

NGU-rapport 87.082

Geokjemi i Nord-Trøndelag -

en regional oversikt



# Norges geologiske undersøkelse

Leiv Eirikssons vei 39, Postboks 3006, 7001 Trondheim - Tlf. (07) 92 16 11  
Oslokontor, Drammensveien 230, Oslo 2 - Tlf. (02) 50 25 00

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| Forfatter:<br>Ola M. Sæther  |                           | Oppdragsgiver:<br>Nord- og Sør-Trøndelag Fylkeskommune,<br>NGU |                              |
| Fylke:<br>Nord-Trøndelag og Sør-Trøndelag  |                           | Kommune:   |                              |
| Kartbladnavn (M. 1:250 000)<br>Namsos, Grong, Trondheim  |                           | Kartbladnr. og -navn (M. 1:50 000)                             |                              |
| Forekomstens navn og koordinater:  |                           | Sidetall: 229  | Pris: Kr. 290,               |
|  |                           | Kartbilag:   |                              |
| Feltarbeid utført:   | Rapportdato:              | Prosjektnr.: 1889  | Prosjektleder: Ola M. Sæther |
| Sammendrag:<br><br>I samarbeid med Fylkeskommunene i Nord- og Sør-Trøndelag har NGU som en del av Nord-Trøndelagsprogrammet, fase 0, gjennomført en regional geokjemisk kartlegging av Nord-Trøndelag og Fosenhalvøya.<br><br>Finfraksjonen av 6664 bekkersedimenter er sluttet opp i salpetersyre (110°C/3 timer) og løsningene er analysert med plasmaemisjon på grunnstoffene Si, Al, Fe, Ti, Mg, Ca, Na, K, Mn, P, Cu, Zn, Pb, Ni, Co, V, Mo, Cd, Cr, Ba, Sr, Zr, Ag, B, Be, Li, Sc, Ce, og La.<br><br>I denne rapporten er resultatene presentert i form av rådatakart, griddede bearbejdede kart, og analyselister. Prøvepunkt-kart kan fås ved henvendelse til NGU mot dekning av utgifter til reproduksjon.<br><br>Anomaliområder som bør følges opp er avgrenset og forslag til videre undersøkelser er framlagt. |                           |  |                              |
| Emneord  | Nord-Trøndelagsprogrammet |  | Analyselister                |
| Nord-Trøndelag   | Geokjemi                  |  |                              |
| Fosen  | Bekkesedimenter           |  |                              |

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## 1 INNLEDNING

### 1.1 Bakgrunn for prosjektet

I Fylkesutvalget for Nord-Trøndelag i oktober 1982, ble det vedtatt å starte et geologisk undersøkelsesprogram finansiert med Nord-Norgesmidler, Vestlandsmidler og støtte fra Fylkeskommunen. Hovedformålet med fase 0 var å sammenstille alt tilgjengelig geologisk materiale i perioden 1983-84. I tillegg ble det med bevilgninger fra Kommunaldepartementet til ekstraordinær sysselsetting, mulig å foreta en regional geokjemisk undersøkelse i området vest for E6 (hovedsaklig Ytre Namdal)(Fig. 1). Fylkeskommunen i Sør-Trøndelag sluttet seg til geokjemiprogrammet med bevilgninger til en tilsvarende geokjemisk undersøkelse på Fosenhalvøya i 1984. De østlige deler av fylket ble prøvetatt i 1985. Disse nye undersøkelsene ble supplert med tidligere innsamlede bekkesedimentprøver fra Grong-feltet innsamlet i regi av NGU. Totalt utgjør det foreliggende datamateriale 6664 enkeltprøver hver bestående av en finfraksjon (<0.18 mm) og en grovfraksjon (0.18 - 0.60 mm). Arealet av det undersøkte området er ca. 25 000 km<sup>2</sup>. Dette gir en prøvetetthet på 1 prøve pr. 3.8 km<sup>2</sup>. I den delen av Nord-Trøndelag som ligger vest for E6 er det i tillegg til bekkesedimentprøven, samlet inn prøve av bekkemose, bekketorv, bekkevann og humus på hver tiende prøvelokalitet. Resultatene av disse undersøkelsene er rapportert i NGU-rapportene 85.168, 85.169, 85.170, 85.171 (Sæther, 1985) og inneholder geokjemiske rådatakart og analyselister. Resultatene av analyserte bekkesedimenter finfraksjon (<0.18 mm) på 2736 prøver fra dette området er rapportert i NGU-rapport 84.116 (Sæther, 1984).

I denne rapporten presenteres analyselister (Vedlegg 1), rådatakart og en tolkning av data generert på grunnlag av analyse av finfraksjon (<0.18 mm) fra de 6664 prøvene av bekkesedimenter. Originale prøvepunkt kart i målestokk 1:50 000 er arkivert på NGU og kan fåes på forespørsel mot dekning av utgifter til kopiering.



## 1.2 Tidligere utførte arbeider

Nord-Trøndelag fylke er et av landets viktigste gravedistrikter. Prospekteringsinnsatsen i fylket har over tid vært stor og mulighetene for å finne nye forekomster av mineralske råstoffer som f.eks. gull, molybden, wolfram, tinn, nikkel, bly, sink og uran synes gode (NGU-rapport 1699/2, s.2 og 3). De geokjemiske undersøkelsene som var utført inntil begynnelsen av dette prosjektet, var utført med forskjellig formål av forskjellige saksbehandlere og feltarbeidere til forskjellig tid og var derfor av begrenset verdi i en samlet inventering av fylkets ressurspotensialer (NGU-rapport 84.069). Imidlertid viser de tidligere arbeidene hvilke mineraliseringer og områder søkelyset har vært rettet mot.

De mest omfattende undersøkelser som innbefatter geokjemisk prospektering er utført i Grong-feltet (prosjektnummer 561, 602, 636, 905, 912, 974, 1075, 1122, 1274 og 1368 og NGU-rapport 84.069, kartbilag 1). Kun selve Grong Grubers område, dvs. de aller nordligste to halve kartblader (1925 II og III) og de sydligste deler (kartblad 1924 III) er ikke prøvetatt.

Andre tilsvarende geokjemiske undersøkelser var gjennomført øverst i Ognadal (prosjekt 912), Meråker-traktene (prosjekt 695 og 763), Skogn (prosjekt 896) og Sørli (prosjektene 407 og 428). Generelt for disse prosjektene er at det foreligger analysedata på et fåtall elementer (hovedsaklig Cu, Zn, Ni og Pb).

Data som er tolket i en regional geokjemisk sammenheng, er beskrevet av Bølviken (NGU-rapportene 1/SR, 1960;763, 1967; 912, 1970; 1166, 1973) og Smith (NGU-rapportene 1289/3-33, 1974; 1289/Preliminary, 1974; 1289/2, 1975; 1289/3, 1975; 1289/4 del I og del II, 1975) (se NGU-rapport 84.069 for nærmere referanse). I Smiths arbeider presenteres data på bekkemose, jord- og bergartsprøver i tillegg til bekkesedimenter som er tolket i lys av den lokale geologi. Anomalier fra bekkesedimentanalyser er fulgt opp og konstatert i andre prøvemidler som f.eks. Cu og Mo ved Fremstfjellet (1289/Preliminary, 1974). Forslag til systematisering av rutiner for bearbeiding av analysedata og kartfremstilling samt videre undersøkelser basert på de foreliggende data er fremsatt i NGU-rapportene 1289/2, 3, 4 (1975).

Geokjemiske regionale bekkesedimentdata representert med en sammenslått prøve pr. kommune er rapportert for sørøst-Norge inklusive de sydligste deler av Nord-Trøndelag fylke i NGU-rapportene 1494/U, 1494/W og 1494/X (1982) (se NGU-rapport 84.069, Sæther, 1984).

Den regionale fordeling av et dusin AA-bestemte metaller i humusprøver er presentert i form av symbolkart i NGU-rapport 402 (Ryghaug, 1980). En videre bearbeiding, der de samme data er tegnet ut på kotekart og inndelt i fire bergartsprovinser for ytterligere statistisk behandling av delpopulasjonene, er presentert i rapport 1889/2 (Finne og Grønli, 1983).

### 1.3 Planlegging og organisasjonsform

I første omgang ble det planlagt å prøveta den delen av Nord-Trøndelag som ligger vest for riksvei E6 i løpet av feltsesongen 1983 (se fig 2). Det ble utarbeidet instruks for prøvetaking. Opplæring av feltlederne ble gitt ved NGU. Opplæring av prøveinnsamlere ble gitt i felt. Prøvene ble midlertidig lagret på Rinnleiret. Etter tørking og ny emballering ble prøvene sluttet opp i salpetersyre. Løsningene og resterende prøvemateriale ble deretter transportert til NGU for analyse og lagring. Fremdrift, antall ukeverk og totale utgifter som gikk med til feltarbeid er ført opp i Tab. 1 og 2.

Tilsvarende feltopplegg med unntak av "Nordkalottprøvene" ble fulgt for gjennomføringen av prøveinnsamling sommeren 1984 (1194 prøver øst for E6 og sør for Steinkjer), og i 1985 (1388 prøver fra Snåsa og Lierne kommuner nordover til Sanddøla). Dessuten ble det i 1984 og 1985 samlet inn henholdsvis 570 og 140 prøver på Fosenhalvøya i regi av Sør-Trøndelag Fylke (Fig. 2).

Forut for hver feltsesong ble prøvetakingsområdet delt inn i soner etter tilgjengelighet. Prøvetakingsstedene med ca. én prøve pr. 3 km<sup>2</sup>, ble merket på kartblad 1:50 000, og deretter tegnet over på folier. Foliene ble brukt som grunnlag for kopiering av feltkart.

Etter hver feltsesong og før analysering ble prøvelokalitetene koordinatfestet ved Fylkeskommunens dataanlegg. Senere ble de digitaliserte data konvertert for disketter til NGUs standard, og lagt inn på NGUs dataanlegg. Uttegning av prøvepunktkart ble gjort ved NGU. Analysene ble utført i tilfeldig rekkefølge for å unngå korrelasjon mellom analytiske feil og geografisk beliggenhet. Sammenkopling av koordinatfestede data og analysedata ble utført ved NGU før kartfremstilling.

## 2 METODE

### 2.1 Prøvetaking

Sand og grus fra middels store bekker (med dreneringsfelt 1-5 km<sup>2</sup>) ble våtsiktet i felt i en finfraksjon (<0.18 mm) og i en grovfraksjon (0.18 - 0.60 mm). Metoden er beskrevet av Bølviken, B., Krog, J.R. og Næss, G. (1976). Papirposer (Kraft soil sample bags, 125 x 44mm) ble brukt som emballasje. Det ble samlet inn minimum 1 dl finfraksjon fra hver lokalitet. Prøvepunktene ble lagt nederst i dreneringsfeltet (Fig. 3).

### 2.2 Prøvebehandling og preparering for analyse

Etter hver feltsesong ble prøvene preparert for analyse. Først ble prøvene tørket ved 50-80°C og tørrsiktet. Deretter ble finfraksjonen ekstrahert med 5 milliliter 7N HNO<sub>3</sub> (110°C i 3 timer). Løsningen ble fortynnet til 20.3 milliliter, sentrifugert og dekantert over i glassflaske med plastkork. Antall prøver som ble samlet inn i hver av feltsesongene 1983, 1984 og 1985 og hvilke analyseoppdrag de inngår i, fremgår av Tab. 3.

### 2.3 Randomisering

Før prøvene ble sendt til analyse, ble de randomisert. Randomisering vil si å sette prøvene en geografisk tilfeldig rekkefølge for å gjøre virkningen av eventuelle systematiske feil eller forurensing under analysearbeidet uavhengig av geografisk plassering.

### 2.4 Analysering

Den ekstraherte salpetersyreløsningen ble analysert ved NGUs Geo-kjemiske laboratorium. Analysemetoden er atomemisjon med argonplasma, (Ødegård, 1983). Den målte konsentrasjon av elementene som ble bestemt

ble omregnet til innhold i tørr finfraksjon. Følgende hovedelementer og sporelementer ble analysert:

|                |                |                |
|----------------|----------------|----------------|
| Al (aluminium) | Mg (magnesium) | P (fosfor)     |
| Ca (kalsium)   | Mn (mangan)    | Si (silisium)  |
| Fe (jern)      | Na (natrium)   | Ti (titan)     |
| K (kalium)     |                |                |
| Ag (sølv)      | Cr (krom)      | Pb (bly)       |
| B (bor)        | Cu (kopper)    | Sc (scandium)  |
| Ba (barium)    | La (lanthan)   | Sr (strontium) |
| Be (beryllium) | Li (lithium)   | V (vanadium)   |
| Cd (kadmium)   | Mo (molybden)  | Zn (sink)      |
| Ce (cerium)    | Ni (nikkel)    | Zr (zirkonium) |
| Co (kobolt)    |                |                |

## 2.5 Databearbeiding

En rekke forskjellige edb-programmer som er spesielt utviklet for behandling av geokjemiske data og et større generelt statistikkprogram ble brukt under bearbeidelsen.

### 2.5.1 Digitalisering av prøvepunktene koordinater

UTM-koordinatene for alle prøvepunktene ble digitalisert umiddelbart etter hver feltsesong. Dataene ble lagret på disketter og overført fra Fylkeskartkontoret i Nord-Trøndelag til NGUs dataanlegg. Alle data ble konvertert til NGUs standard i UTM-sone 32. Utplotting av prøvepunktlokaliteter på topografiske kart 1:50 000 og korrekturlesing ble gjort ved NGU.

### 2.5.2 Analysetabeller

Alle analyseresultatene er listet opp i vedlegg 1; prøvenummer, X-Y-koordinat, hovedelementer og sporelementer. I de tilfeller der kon-

sentrasjonen er lavere enn deteksjonsgrensen er deteksjonsgrensen angitt (Tab. 4).

### 2.5.3 Sammenkopling av analysedata, randomiserte prøvenummer og digitaliserte koordinater

Etter feilretting ble resultatene koplet sammen med randomiserte feltnummer og digitaliserte koordinater.

## 2.6 Pålitelighet av analysedata

### 2.6.1 Reproduserbarhet - laboratorium

Etter at alle prøvene var analysert ble det gjort et tilfeldig utvalg på tilsammen 180 prøver. Resultatene for sporelementene fra disse analysene, som viser reproduserbarheten under oppslutning og analyse, er presentert i to-kant diagrammer (Fig. 4).

For alle hovedelementene (unntatt Na, Si) og sporelementene Ba, Ce, Co, Cr, Cu, Li, Ni, Sc, Ti, V, Zn og Zr er reproduserbarheten god. For Ag, Ba, Be, Cd, La, Mo og Pb er konsentrasjonene lave, og nær deteksjonsgrensen som er satt lik fem ganger standard avvik (Ødegård, 1983).

### 2.6.2 Reproduserbarhet - totalt

I løpet av feltsesongen 1983 ble det samlet inn bekkesedimenter på 240 prøvelokaliteter med gjennomsnittlig tetthet 1 prøve pr. 30 km<sup>2</sup> i de vestlige deler av fylket (såkalt Nordkalott-modell). Av disse er 167 prøvetatt på samme sted i bekkeløpet av forskjellige prøvetakere. Prøvene er preparert og analysert for seg. Den beregnede variasjonskoeffisient (V) er et uttrykk for den totale relative feil som er uttrykt ved formelen:

$$v(\%) = \frac{1}{N} \sum \frac{|C_1 - C_2|}{\sqrt{2} X_{1,2}} \cdot 100\%$$

der  $C_1$  = elementkonsentrasjon i prøven ved første bestemmelse  
(Nordkalott-modell)

$C_2$  = elementkonsentrasjon i prøven ved andre bestemmelse  
(regulær Nord-Trøndelagsprøve)

$X$  = aritmetisk gjennomsnitt av elementkonsentrasjonene bestemt  
i  $C_1$  og  $C_2$ .

Resultatene er plottet i et semi-logaritmisk diagram (Fig. 5). Antall prøver som inngår i bestemmelsene er sirklet inn på hvert konsentrasjonsintervall.

## 2.7 Kartuttegning

### 2.7.1 Geokjemiske rådatakart

Det er tegnet ut rådatakart i målestokk 1:1 million der et sirkelrundt symbol indirekte angir konsentrasjoner på hver lokalitet (Fig. 6.1-6.22). Generering av filer for dataassistert kartuttegning er gjort ved FGU (Finlands geologiske undersøkelse). Selve kartuttegningen er utført ved NGU på Applicon-plotter.

### 2.7.2 Bearbeidede kart

For hvert element er det tegnet ut griddete kart i gråtone sort/hvitt (Fig. 8). Verdien i hvert griddpunkt er beregnet utfra gjennomsnittet av verdien av de 16 nærmeste prøvepunktene. Klasseinndelingen er basert på prosentilverdiene vist i Tab. 4. En slik klasseinndeling gjør det mulig å sammenlikne grunnstoffene innbyrdes.

## 2.8 Statistisk parametre

Analysedataene er sortert og kumulative prosentil-verdier er listet opp i Tab. 4 sammen med minimums-, maksimums-, og gjennomsnittsverdier. På hvert rådatakart er det tegnet inn kumulativ frekvensfordelingskurve. En rettlinjet frekvensfordelingskurve eller et rettlinjet segment av kurven representerer en lognormal fordeling. Matrise med korrelasjonskoeffisienter for 24 grunnstoffer er presentert i Tab. 5.

## 2.9 Faktoranalyse

En statistisk faktoranalyse er utført for å gruppere elementer som viser en stor grad av samvariasjon. Resultatene er vist i Tab. 6.



### 3 RESULTATER

#### 3.1 Hovedelementer

Den geografiske fordelingen av konsentrasjonen av hovedelementene Al, Ca, K og Mg slik de er bestemt i denne undersøkelsen, gir en indikasjon på i hvilken grad silikatmineraler er gått i løsning. Dette kan være til nytte i tolkningen av sporelementanomalier. Konsentrasjonen av hovedelementene i salpetersyreekstraktet, reflekterer i hvilken grad løsmassene i området er motstandsdyktige for kjemisk reaksjon med en mineralsyre; dette er av stor interesse i landsbruks-, grunnvanns-, og geomedisinsk sammenheng og i "sur-nedbør"-problematikken (biologisk tilgjengelighet av makronæringsstoffer som funksjon av geografisk plassering). Tolkningen av elementenes konsentrasjonsfordeling i forhold til geologien er basert på "Berggrunnskart over Norge" (Sigmond, E. et al. 1984) i målestokk 1:1 mill. Tall i parentes refererer til indeksnummer i tegnforklaringen til dette kart. Reproduserbarheten av grunnstoffene Na, Si og B er ikke god nok ved denne analysemetoden. Kart av disse grunnstoffene er derfor ikke framstilt og tolket.

##### 3.1.1 Aluminium (Al)

Medianverdi: 6 200 ppm

Laveste og høyeste verdi: 164.1 og 32 700 ppm

Aluminium (Fig. 6.1) inngår i de fleste bergartsdannende mineraler unntatt kvarts. Basiske bergarter (f.eks. gabbro og basalt) inneholder lite kvarts, og mere aluminium bundet i aluminiumsilikater. Aluminium er også en viktig komponent i glimmermineraler (f.eks. muskovitt og biotitt) som er svært vanlig i metamorfe bergarter. Konsentrasjonen av aluminium i ferskvann er kommet i fokus som et resultat av forskning på sur nedbør. Fiskedød i vassdrag henger sammen med høye aluminiumskonsentrasjoner. Variasjoner i syreløselig Al spenner over to tierpotenser. De høyeste verdiene ligger i Grongfeltet, Foldereid-Kongsmoen, Skage, områdene øst for Tømmerås-vinduet, Forbord-fjellene,

Rissa-Skaudalen og i Åfjord. I Åfjord faller høye Al-konsentrasjoner sammen med glimmerholdig skifer og gneiss (171). I området Foldereid-Kongsmoen er det gabbro og amfibolitt (30). I alle de øvrige områdene er det grønnstein og amfibolitt (38).

### 3.1.2 Kalsium (Ca)

Medianverdi: 38 000 ppm

Laveste og høyeste verdi: 56.5 og 40 000 ppm

Kalsium (Fig. 6.2) er et hovedelement som inngår i mange bergartsdannende mineraler; aluminiumsilikater, fosfater, karbonater, sulfater og fluorholdige mineraler (f.eks. plagioklas, pyroksener, amfiboler, kalsitt, gips, dolomitt, flusspat). Presisjonen på de målte konsentrasjoner av kalsium er god. Konsentrasjonen av Ca varierer over tre tier-potenser. De høyeste verdiene er funnet i størstedelen av Viknaområdet. Lokale anomalier ligger i områdene Beitstadvjorden-Snåsa-Salsvatnet-Tua i Beitstadvjorden og Malsådalen. Forøvrig finnes enkeltanomalier flere andre steder i fylket.

### 3.1.3 Jern (Fe)

Medianverdi: 9 600 ppm

Laveste og høyeste verdi: 235.1 og 171 000 ppm

Jern (Fig. 6.3) (og Mg) inngår i en rekke bergartsdannende silikatmineraler som oliviner, pyroksener, amfiboler og glimmermineraler. På den annen side inneholder såkalte nettverksilikater som kvarts, feltspat og zeolitt ubetydelige mengder jern. Dessuten inngår jern i bl.a. kopperkis og svovelkis som lett løses i syre. Bergverksdrift i Nord-Trøndelag har i hovedsak vært knyttet til utvinning av disse mineraler. Høye konsentrasjoner av syreløselig Fe finnes i Grongfeltet, Helgådalen, Mostadmarka og i Sørli. Bortsett fra i Sørli er det områder med grønnstein og amfibolitt (38) i berggrunnen der Fe-konsentrasjonen er høy. Barium i Fe- og Mn-oksyder og hydroksyder er drøftet under avsnittet "Diskusjon".

#### 3.1.4 Kalium (K)

Medianverdi: 586 ppm

Laveste og høyeste verdi: 33.1 og 8 000 ppm

Kalium (Fig. 6.4) er et hovedelement som inngår i en rekke bergartsdannende mineraler, bl.a. kalifeltspat og glimmer. Med et mere intensivt jordbruk fører gjødsling med nitrat til økte mengder kalium i områder med dyrket mark. Kalium viser flere lokale anomalier som Vera (Skjækerdalen), Flornes, Sandøla, Grong, Foldereid, Kongsmoen, Skage, Meråker og Fosen. I de tre førstnevnte områdene er det glimmerskifer, fyllitt, gråvakke (54). I Grongfeltet er det grønnstein og amfibolitt (38) og i Foldereid-Kongsmoen og Skage er det glimmerskifer og glimmergneiss (89). På Fosen er det til dels høye verdier over store områder fra Skaudalen og nordover til Afjord og Roan. Disse anomaliene dekker flere bergarter, men hovedsaklig glimmerskifer og glimmergneiss (89,171).

#### 3.1.5 Magnesium (Mg)

Medianverdi: 3 000 ppm

Laveste og høyeste verdi: 28.5 og 32 200 ppm

Magnesium (Fig. 6.5) inngår i en lang rekke bergartsdannende mineraler. Eksempler er oliviner og granater, pyroksener og amfiboler, og mange glimmer- og leirmineraler. Konsentrasjonen av syreløselig magnesium er høy i de østlige deler av Grongfeltet hvor det er granitter, glimmerskifer og gneiss (215, 231 og 236). Forøvrig er Mg-konsentrasjonene høye i Helgådalen, Sandøla, Meråker og Forbordfjellene hvor grønnstein og amfibolitt (38) er blottet. Det er lokale Mg-anomalier i områdene Leksvik-Rissa-Afjord, hvor det finnes grønnstein og amfibolitt (38) og glimmerskifer og glimmergneiss (89,171). I Vikna er konsentrasjonen av syreløselig Mg lav også i områder der konsentrasjonen av Ca er høy.

### 3.1.6 Titan (Ti)

Medianverdi: 703 ppm

Laveste og høyeste verdi: 44.6 og 10 700 ppm

Titan (Fig. 6.6) inngår i små mengder i en lang rekke mineraler.

Titan,  $Ti^{4+}$ , har en ioneradius på 0.68Å, og går inn i krystallgitteret på samme plass som jern. Mest vanlige er mineralene ilmenitt, rutil og titanitt. Konsentrasjonen av Ti spenner over tre tier-potenser. Den er høyest i de østlige deler av Grongfeltet, Helgådalen, Forbordfjellene og Meråker-Selbu. I Grong-feltets østlige deler er det granitter, glimmerskifer og gneiss (215, 231 og 236). Felles for de øvrige områder er berggrunn bestående av grønnstein og amfibolitt (38).

## 3.2 Sporelementer

Mest interessante fra et malm-/berggrunns-geologisk synspunkt er Ba, Ce, Co, Cr, Cu, Li, Ni, Sc, V, Zn og Zr.

### 3.2.1 Barium (Ba)

Medianverdi: 13.0 ppm

Laveste og høyeste verdi: 0.8 og 1200 ppm

De viktigste bariumholdige mineraler er barytt ( $BaSO_4$ ) og witheritt ( $BaCO_3$ ). Barium (Fig. 6.7) erstatter kalium i mange bergartsdannende mineraler, særlig i feltspat og glimmer. Barium viser en god korrelasjon med Mn og Fe. De høyeste verdiene med syreløselig Ba finnes i Åfjord, Sørli, Skage, Foldereid, Kongsmoen og Grongfeltet. I disse områdene er det forskjellige suprakrustalbergarter; i Åfjord og Rissa glimmerskifer og glimmergneiss (171,89), i Sørli glimmerskifer og glimmergneiss (90), amfibolitt med lag av glimmerskifer (96) og kvartsskifer og metarkose (metamorfosert feltspatrik sandstein (114), i Grongfeltets østlige og sørlige deler glimmerskifer, fyllitt, gråvakke etc. (54), og fyllitt med sandige siltige lag (63).

### 3.2.2 Cerium (Ce)

Medianverdi: 27.4 ppm

Laveste og høyeste verdi: 0.1 og 442 ppm

I Nord-Trøndelag er det spesielt høye verdier av cerium (Fig. 6.8) i anomali-områdene Kongsmoen, Kjølstadjellet, Salsvatnet, Åfjord, Gressåmoen og Sørli. Anomaliene Kongsmoen og sør for Foldereid har en utbredelse som er forskjellig fra de forannevnte elementene. Dessuten faller ikke anomali-mønsteret for cerium direkte sammen med den geografiske utbredelsen av kartlagte bergartsenheter. Imidlertid er det kalksilikatskifer og glimmergneiss (86) og glimmerskifer og glimmergneiss (89) i disse områdene.

### 3.2.3 Kobolt (Co)

Medianverdi: 6.0 ppm

Laveste og høyeste verdi: 1.0 og 763 ppm

Høye kobolt (Fig. 6.9) (og Ni) konsentrasjoner forekommer i basiske bergarter. Granitt, gneiss og sandstein har meget lave verdier. Fordelingen av kobolt i bekkesedimentene gjenspeiler fordelingen av sure (lyse) bergarter. Kobolt anrikes også i Fe-Mn oksyhydroksyder. Kobolt viser relativt høye verdier i Forbord, Afjord, Fosdalen, Helgådalen, Sørli og Grong. Høye koboltkonsentrasjoner finnes i områder med grønnstein (38) på det berggrunnsgeologiske kart.

### 3.2.4 Krom (Cr)

Medianverdi: 13.2 ppm

Laveste og høyeste verdi: 2.0 og 296 ppm

Krom (Fig. 6.10) opptrer i oksyder og silikatmineraler som krystalliserer tidlig under magmatisk differensiering. Følgelig er krom anriktet mere i basiske bergarter (f.eks. gabbro, basalt og grønnstein) enn i sure bergarter (f.eks. granitt og gneiss). Anrikningen av krom i visse bergarter gjenspeiles relativt nøyaktig med den fordelingen det har på kartet som er fremstilt her. Krom er anriktet i områdene Forbord, Flora (Størdal), Afjord, Leksvik, Helgådalen, Skage og Grong. Spesielt høye verdier er det syd for Tunnsjøen og i området Rundhaugen syd for Skorovass. I disse områdene er det grønnstein (38).

### 3.2.5 Kopper (Cu)

Medianverdi: 6.4 ppm

Laveste og høyeste verdi: 0.2 og 1600 ppm

Store områder i de vestlige deler av Nord-Trøndelag med unntak av Malm og Skage viser verdier under 10 ppm kopper (Fig. 6.11). Høye verdier av kopper finnes i områdene Forbord-Stjørdalen, Fosdalen, Helgådalen, og Grong-feltet. I flere av disse områdene er det Cu-gruver og skjerp. Det er enkeltprøver med høye verdier på Cu i Meråker og i Malm. Enkelt-anomalier finnes flere andre steder som f.eks. i distriktene Afjord, Fines og Leksvik. I Helgådalen og Grong følger kopper-verdiene et belte med mafiske vulkanitter (38).

### 3.2.6 Litium (Li)

Medianverdi: 4.8 ppm

Laveste og høyeste verdi: 0.2 og 45.6 ppm

De høyeste verdiene finnes i Forbord, Afjord/Leksvik, Helgådalen, Skage, Foldereid-Kongsmoen, østsiden av Kjølstadfjellet/Mosvik og i Grong-feltet.

Litium (Fig. 6.12) kan brukes som en indikator for pegmatitter.  $\text{Li}^{2+}$  substituerer for  $\text{Mg}^{2+}$  i jernrike silikatminerale, f.eks. pyroksener, amfiboler og glimmer. Litium finnes i små mengder i kvarts og i neglisjerbare mengder i K-feltspat. Li-innholdet i staurolitt i metapelitter indikerer metamorfosegrad. Litium opptrer som Li-aluminosilikat (lepidolitt) og substituerer for K i glimmer (muskovitt, biotitt) i granitter (21, 22, 23), grønnstein (38), dekkebergarter (89) og glimmerskifer og glimmergneiss (171). På østsiden av Kjølstadfjellet er det granitt og granodioritt (21). I Grønlfjellene nord for Indre Folda er det granitt og granodioritt (21) som utgjør de ytre deler av den porfyriske Bindals-granitten (23).

### 3.2.7 Mangan (Mn)

Medianverdi 199 ppm

Laveste og høyeste verdi: 11.5 og 26 700 ppm

Mangan (Fig. 6.13) er et utbredt sporelement i bl.a. gimmerminerale (skjikt-silikater). Konsentrasjonen av syreløselig Mn i bekkesedimenter spenner over tre tier-potenser. Den er høyest i Sørli og i østlige og sørlige deler av Grong-feltet. I Sørli består berggrunnen i anomaliområdet av glimmerskifer og glimmergneiss (90), amfibolitt med lag av glimmerskifer (96) og kvartsskifer og meta-arkose (114). I Grong-feltets sydlige del finnes trondhjemitt (26). I de østlige deler består berggrunnen av glimmerskifer og glimmergneiss (215, 216, 217).

### 3.2.8 Nikkel (Ni)

Medianverdi: 7.4 ppm

Laveste og høyeste verdi: 2.0 og 207 ppm

Nikkel (Fig. 6.14) er anrikt i mørke, basiske bergarter (f.eks. gabbro, basalt og grønnstein) ved magmatisk differensiering. Sure bergarter (f.eks. granitt, gneiss og sandstein) inneholder svært lite nikkel. I krystalline bergarter kan  $Ni^{2+}$  substituere for  $Mg^{2+}$  i silikater eller anrikes i sulfider. Konsentrasjonene av nikkel ligger, som for kopper, under medianverdien i de vestlige deler av fylket. Nikkel finnes i relativt høye konsentrasjoner i Forbord, Åfjord/Leksvik (Fosdalen), Helgådalen, Skage, Sørli og Grong-feltet. I Åfjord er det glimmerskifer og gneiss (171). I Skage og i Sørli består den underliggende berggrunn av glimmerskifer og glimmergneiss (89, 90). I de øvrige områdene følger Ni-anomaliene grønnsteinsbeltet (38). Det er anomale enkeltverdier i Fosdalen, øst for nordenden av Snåsavatnet og i umiddelbar nærhet av tettstedet Grong.



### 3.2.9 Fosfor (P)

Medianverdi: 549 ppm

Laveste og høyeste verdi: 10 og 4600 ppm

Fosfor (Fig. 6.15) er hovedmineral i apatitt  $\text{Ca}_5(\text{PO}_4)_3(\text{F}, \text{Cl}, \text{OH})$ . Dessuten kan  $\text{Si}^{4+}$  erstattes med  $\text{P}^{5+}$  i  $\text{SiO}_4$ -tetrahedra i bergartsdannende silikatmineraler. Fosfor viser en typisk bimodal fordeling med relativt høye verdier i et stort antall prøver fra store deler av fylket. Mest markante er anomaliene i områdene Storvatnet-Skaudalen i Rissa og over mot Leksvik, Åfjord-Roan-Osen, nordsiden av Snåsavatnet og Snåsa, syd for Laksjøen i Lierne, Otterøya, Foldereid og Vikna. I Leksvik-Rissa området er det øyegneiss (153). Tilsvarende berggrunn finnes i de anomale områder i Lierne. I Åfjord-Roan-Osen og Otterøya er typiske grunnfjells-områder med forskjellige gneisser (171, 184). Nord for Snåsavatnet og i Snåsa er anomaliene sammenfallende med kalkstein (51) og glimmerskifer, fyllitt, gråvakke med stedvis lag av grønnstein og kalkskifer (54).

### 3.2.10 Scandium (Sc)

Medianverdi: 2.4 ppm

Laveste og høyeste verdi: 0.2 og 14.4 ppm

Scandium (Fig. 6.16) er et viktig grunnstoff som brukes i halvleder-teknologi. Det inngår som sporelement i sjiktmineraler, som amfiboler, pyroksener og mørke glimmermineraler. Scandium er anriktet i Åfjord, Fines, Rissa-Leksvik-Mosvik, Forbord, Flora i Stjørdalen, Vuku og Helgådalen, Overhalla, Skage, Gjevsjøen, Grong, Nordli og Sørli. I Åfjord, Skage og Sørli er det glimmerskifer og glimmergneiss (89, 90), i Overhalla kalksilikatskifer (86), i Nordli garbenskifer og metagråvakke (56) og i de øvrige områdene grønnstein (38). Enkeltanomali er finnes flere steder; her nevnes nordenden av Otterøy (migmatittisk gneiss 184), sør for østenden av Salsvatnet (foliert granitt, 163) og tre anomalier mellom Bangdalen og Bangsjøen (184 og 86).

### 3.2.11 Strontium (Sr)

Medianverdi: 19.5 ppm

Laveste og høyeste verdi: 0.5 og 441 ppm

Strontium (Fig. 6.17) er bundet til oksygen i nesten alle mineralene (ca. 25) som inneholder strontium. Ioneradius for  $\text{Sr}^{2+}$  ligger mellom den for  $\text{Ca}^{2+}$  og barium  $\text{Ba}^{2+}$  og er mindre enn den for  $\text{Pb}^{2+}$ . Strontium substituerer fortrinnsvis for disse ioner. Strontium opptre i feltspater (inntil 5100 ppm), glimmer (inntil 450 ppm), amfiboler (inntil 1060 ppm), klinopyroksener (inntil 850 ppm) og karbonat-mineraler (inntil 6600 ppm). Strontium er meget mobilt under forvitring av bergarter og frigis når karbonatmineraler og feltspat brytes ned. Omkring 80% av den strontium som transporteres ut i havet med elver stammer fra karbonater og sulfater og bare 20% stammer fra silikater. Strontium viser et særegent mønster som er forskjellig fra mønstrene de andre analyserte elementene viser. Fem områder med relativt høye konsentrasjoner skiller seg klart ut; Vikna, Grønlfjellene, Rissa-Skaugdalen, nordsida av Snåsavatnet, og nordsida av Sandøladalen.

### 3.2.12 Vanadium (V)

Medianverdi: 19.5 ppm

Laveste og høyeste verdi: 0.5 og 192 ppm

Ved magmatisk differensiasjon, vil vanadium (Fig. 6.18) anrikes mere i basiske magma enn i ultrabasiske eller sure magma. Gjennomsnittlig konsentrasjon av vanadium i basalt er 200 ppm. Vanadium-mineraler er lite utbredt.  $\text{V}^{3+}$ -ionet som er stabilt under reduserende forhold (dvs. med lite eller ingen oksygen), har en ioneradius som tilsvarer  $\text{Fe}^{3+}$  og går derfor inn i tilsvarende posisjoner i krystallgitteret. Magnetitt inneholder inntil 2000 ppm vanadium. De høyeste verdiene finner vi i Leksvik, Forbord, Storsteinfjellet-Flornes, Mostadmarka, Helgådalen, Skage, Sørli og Grong-feltet. Bergartene i disse anomaliområdene består hovedsaklig av grønnstein (37), bortsett fra i Skage og Sørli der det er glimmerskifer og glimmergneiss (89, 90).

### 3.2.13 Sink (Zn)

Medianverdi: 18 ppm

Laveste og høyeste verdi: 1.2 og 1200 ppm

Sink (Fig. 6.19) inngår i en rekke mineraler, hovedsaklig som sporelement i silikater og som hovedelement i sulfider og karbonater. Sink er anriket i områdene Åfjord, Helgådalen, Gjevsjøen, Sørli, Kongsmoen og Grong-feltet. Berggrunnen i Åfjord er typisk for vestrandsens grunnfjellsprovins; glimmerskifer og glimmergneis (171). I traktene øst for Gjevsjøen er det blastomylonittisk gneiss (154) tilsvarende den som finnes i Sørli ved siden av glimmerskifer og glimmergneis (89, 90) og kvartsskifer og meta-arkose (114). Kjente mineraliseringer i Meråker og Vuku gir anomale enkeltprøver. Hele Grongfeltet med grønnsteiner (38) og kalkspatholdig glimmerstein (59) viser relativt høye Zn-konsentrasjoner.

### 3.2.14 Zirkon (Zr)

Medianverdi: 4.4 ppm

Laveste og høyeste verdi: 0.3 og 35.9 ppm

Zirkon (Fig. 6.20) er et meget utbredt grunnstoff i sure og basiske krystalline bergarter. Dessuten opptrer Zr i glimmermineraler som er utbredt i metasedimenter. Konsentrasjonsfordelingene av syreløselig Zr er bimodal og tilnærmet logaritmisk; de høyeste konsentrasjonene finnes i de sørøstlige områdene av Nord-Trøndelag. Innenfor denne regionen skiller flere områder seg ut som anomale; Mostadmarka, Flornes, Roktdalen, Vukusjø, Sul, Gjevsjøen og østover mot Sørli og Snåsa. Forøvrig er det høye verdier i de østlige deler av Grong-feltet, øverst i Sandøladalen og ved sørvestre del av Salsvatnet.

### 3.3 Grunnstoffer med ikke akseptabel reproduserbarhet.

#### 3.3.1 Molybden (Mo)

Medianverdi: 1.7 ppm

Laveste og høyeste verdi: 1.0 og 17.9 ppm

Molybden (Fig. 6.21) viser lave konsentrasjoner og 1377 prøver av 6664 analyserte er under deteksjonsgrense på 10 ppm. Anomale verdier er påvist øverst i Sandøladalen, sør for Salsbruket, Malm og i området rundt Hulvatnet.

#### 3.3.2 Bly (Pb)

Medianverdi: 5.0 ppm

Laveste og høyeste verdi: 5.0 og 693 ppm

Omtrent halvparten (3345) av de analyserte prøvene ligger under deteksjonsgrensen på 5.0 ppm for Pb (Fig. 6.22). Det er anomalier i områdene Sanddøla, Gjevsjøen, Sørli, Forbord og Åfjord.

#### 3.3.3 Lantan (La)

Medianverdi:

Laveste og høyeste verdi: 0.1 og 250 ppm

Det er tildels høye verdier i områdene på nordsida av Indre Folda, på østsida av Kolvereid og i enkelte områder innenfor den vestlige gneiss-regionen.

3.4 Grunnstoffer med konsentrasjoner under deteksjonsgrensen (kart ikke utgitt)

3.4.1 Sølv (Ag)

Medianverdi: 0.6 ppm

Laveste og høyeste verdi: 0.5 og 6.5 ppm

Av de 6664 analyserte prøvene har 2873 konsentrasjoner av Ag som er lavere enn deteksjonsgrensen på 0.5 ppm. De fleste av disse ligger i de vestlige deler av det undersøkte området. Imidlertid er ikke dette et naturgitt faktum; det skyldes at analyseoppdragene med prøver fra disse geografiske områder har lavere konsentrasjoner. I de østlige områder av fylket der konsentrasjonen av Ag er målt over deteksjonsgrensen oppstår anomale mønstre i områdene Roktdalen, Malsådal, Mostadmarka og Høgsetervola. Enkeltanomali er lokalisert i Levanger og Verdal. Dataene er upålitelige p.g.a. store nivåforskjeller mellom de forskjellige analyseoppdrag.

3.4.2 Beryllium (Be)

Medianverdi: 0.1 ppm

Laveste og høyeste verdi: 0.1 og 5.6 ppm

Be viser lave konsentrasjoner over store deler av fylket; det er et resultat av den anvendte analysemetode der 3586 prøver er under deteksjonsgrensen. En enkeltanomali er påvist i Malm. Dataene er upålitelige p.g.a. store nivåforskjeller mellom de forskjellige analyseoppdrag.

### 3.4.3 Kadmium (Cd)

Medianverdi: 1.0 ppm

Laveste og høyeste verdi: 1.0 og 4.0 ppm

Kun to punkter ligger over deteksjonsgrensen.

## 4 DISKUSJON

### 4.1 Metoder

Datasettet representerer en utvidelse av de 2736 prøvene rapportert i NGU-rapport 84.116. De 6664 prøvene som er rapportert her ble analysert med 7N HNO<sub>3</sub> i motsetning til de 2736 første prøvene som ble sluttet opp i 14N HNO<sub>3</sub>.

Prøvene fra hver feltsesong ble preparert, randomisert og analysert under særskilte analyseoppdrag (Tab. 3). Korrelasjonskoeffisienten (Tab. 7) for standarder analysert i de forskjellige analyseoppdrag er god for de fleste grunnstoffene. For enkelte grunnstoffer er det variasjoner i korrelasjonskoeffisienten fra oppdrag til oppdrag. For de resterende grunnstoffene er korrelasjonskoeffisienten så liten eller negativ at kart er ikke framstilt. Dette gjelder Ag, B, Be, Cd, Na, og Si. (Se forøvrig Fig. 4).

Bekkesedimentprøver som består av siktet sand og grus fra bekker ble valgt som prøvemedium av følgende grunner:

- a. Hvert prøvepunkt representerer et areal tilnærmet lik dreneringsfeltet.
- b. Prøvematerialet er en naturlig nedknust prøve av berggrunnen. Hvor representativ prøven er kan ikke kvantifiseres. Forutsatt at løsmassene (hovedsaklig morene) er transportert korte avstander vil de gjenspeile berggrunnen lokalt.
- c. Tidligere erfaring viser at bekkesedimenter er godt egnet til å lokalisere mineraliseringer og malmføremster i forskjellig skala.

Gjennomsnittsverdien for konsentrasjonen av grunnstoffene Al, Ca, Fe, K og Mg analysert i bekkesedimenter i Nord-Trøndelag, er satt opp i tab. 15, ved siden av tilsvarende verdier fra Sogn og Fjordane og Nordkalottprosjektet.

I dataene fra Sogn og Fjordane er det relativt høye gjennomsnittsverdier for Al, Ca, K og Mg. For Al og Ca kan dette forklares ved forekomsten av anortositt i deler av indre Sogn. For K er det innslag av prekambriske kvartsmonzonitter. Disse bidrar sammen med Jotun-dekkets ultramafiske bergarter til de gjennomsnittlig høyere Mg-verdiene i Sogn og Fjordane.

Gjennomsnittsverdiene for salpetersyreløselige hovedelementer fra Nord-Trøndelag tilsvarer de fra Nordkalottprosjektet. I begge undersøkelsesområdene er det store bergartsprovinser med basiske meta-sedimenter og sure prekambriske grunnfjellsbergarter, hovedsaklig gneis og granitt.

Den ideelle prøvetakingstettheten i et geokjemisk kartleggingsprogram vil avhenge av forventet størrelse på de mineraliseringer eller malmforekomster man ønsker å finne. I Tab. 14 er tabulert antall prøver og arealdekning i tilsvarende undersøkelser som er gjennomført andre steder. Prøvetettheten i Nord-Trøndelag kan sammenliknes med den som er i Vest-Tyskland og Storbritannia. Denne prøvetettheten er ti ganger den i Nordkalottprosjektet og Alaska. Under kartlegging av den geokjemiske bakgrunn er det ønskelig med så tett prøvetaking som praktisk mulig. Det totale antall prøver bør ligge mellom 1000 og 10 000, for å få forsvarlig statistisk behandling av anomaliverdier kontra bakgrunnsverdier. Fra andre tilsvarende undersøkelser (som f.eks. Nordkalottprosjektet) er man kommet fram til at størrelsesorden ett tusen prøver er et minimum antall for å frambringe reproduerbare geokjemiske mønstre på et kartbilde. Dette er uavhengig av målestokk. Dette henger sammen med at det trengs ca. 35 prøver eller flere for å reproducere et elements fordeling i X- og Y-retning;  $35 \times 35 = 1225$ . Om man så tar 1000 eller 10 000 prøver vil ikke de dominerende geokjemiske mønstre endres. Dette er illustrert i vedlagte Fig. 6a, b, c, og d, som viser at de geokjemiske mønstre for Ba og Cr kommer klart eller delvis fram selv om bare 25% (1666 pkt.) og 10% (666 pkt.) av prøvepunktene blir benyttet i kartfremstillingen. Det er derfor et spørsmål om ressurser som er gått med til å samle inn 75% av prøvene gir like mye eller mere informasjon enn om ressursene hadde vært benyttet til å samle inn andre prøvemedier (som f.eks. bekkevann, bekkemose)



på en fjerdedel av lokalitetene. Et annet alternativ ville være å samle inn et tettere nett med prøver i de områder som viser anomalier med 25% prøvetetthet.

#### 4.2 Faktoranalyse

Datamaterialet kan betraktes som en matrise med 24 kolonner (Na, Si, B, Be, Ag er ekskludert) og 6664 rekker. En faktoranalyse er utført for å undersøke hvilke grunnstoffer som viser en utbredt samvariasjon; grunnstoffer med en høy grad av samvariasjon er gruppert i samme faktor. Under den statistiske bearbeiding er grensen for oppløsning langs en akse satt ved egenverdi 1.0. Dette ga 4 faktorer som tilsammen forklarer 54.9% av variansen i datasettet.

Verdiene av de forskjellige grunnstoffene langs de 4 faktorene er illustrert i Fig.10a,b, og c. Der kommer det fram at Sr i faktor 2 (F2) skiller seg klart fra Ca og P; Sr har en annen minerogen opptreden enn Ca. I faktor F3 er det klart at Ba og Mn har felles geokjemisk opptreden. Dette skyldes antakelig sekundære utfellinger som oksydater.

#### 4.3 Anvendelse av foreliggende geokjemiske data

Sammen med data på analyser av bekkemose, bekkesedimenter, humus og bekkevann presentert i NGU-rapportene 85.168, 85.169, 85.170 og 85.171 samt analyse av den ikke-magnetiske tungmineralfraksjonen 87.057 (Sand, 1987), vil det foreliggende materialet fra delprosjekt geokjemi være til nytte innen ressursleting, innen miljøvern, landbruk, helseforskning og arealforvaltning.

#### 4.3.1 Geologisk kartlegging og mineralressursleting

Bergartene i Ytre Namdal og tilhørende kystområder består stort sett av Prekambriske gneisser og granitter. Kaledonske fjellkjedebergarter i de østlige områder er delt i en nordlig og sørlig del av den Prekambriske Grong-Olden-kulminasjonen. I de nordligste deler ligger Bindalsgranitten og de sydligste deler av Helgelands-dekket (Fig. 1).

Grunnfjellprovinsen viser lavere konsentrasjoner av en rekke sporelementer (Co, Ce, Cu, Li, Mn, Ni, Zn og Zr). Dette er forventet utifra mineralsammensetningen. Innen fjellkjedens bergarter er det større eller mindre anrikninger i forskjellige bergartstyper. Dette er beskrevet i "Resultater". Generelt kan sies at det er en god overensstemmelse mellom berggrunnsgeologien slik den er fremstilt på berggrunnskart i målestokk 1:1 million og den regionale geokjemi slik den framkommer ved analyse av bekkesedimentene. Det synes som om overensstemmelsen er dårligst i områder i de nordligste deler av Fosenhalvøya (høyere verdier av enkelte sporelementer enn en på forhånd kunne anta).

"Grongfeltet" (geologisk provins nord for Sandøladalen og øst for Namdalen) står fram som en særskilt region med relativt høye verdier for flere elementer (f.eks. Cu). Dette er ikke overraskende i lys av at dette er en kjent malmgeologisk provins. Verdiene av Li i områdene nord for Indre Foldereid (anomalien Kongsmoen) ligger i området med granitt og granodioritt som utgjør de ytre deler av den porfyriske Bindals-granitten. Imidlertid er det kalksilikater og gneiss i områdene i Grønli fjellene og på den nordlige siden av fylkesgrensa. I deler av det samme området er det også anrikning av Ce, Sr og Zn. Strontium er anrikt bl.a. i bekkesedimenter fra områdene Vikna og Rissa-Skaudalen samt nordsida av Snåsavatnet er uavhengig av den marine grense. På øyene i Vikna er det hovedsakelig kvartære marine avleiringer som kan være kilden (Sæther og Hembre 1984), men i Rissa-Skaudalen er dette ikke tilfellet. I denne provinsen er Sr muligens assosiert med hydrotermale ganger (Grønli, pers.komm. 1987).

Leting etter barytt er aktualisert da barytt brukes som tilsetning i slam i oljeboring. Analyse av grunnstoffet Ba i bekkesedimenter er den

mest direkte prospekteringsmetode for leting etter barytt.

I baryttførende områder på Varangerhalvøya er det målt opp til 4000 ppm Ba i tilsvarende analyser av bekkesedimenter (Sand, 1986). Barium er et element som anrikes i Mn- oksy-/hydroksyder sammen med Zn og Ni. For å fastslå i hvilken grad de høye Ba-konsentrasjonene i Sørli skyldes belegg på bekkesedimentene, ble det foretatt en befaring og innsamling av grov grus på ti av elleve undersøkte lokaliteter. Resultatene i Tab. 8 viser at prøvene fra Sørli har et høyere innhold av Ba, Mn og Zn sammenliknet med ti tilfeldig utvalgte prøver samlet inn samme feltsesong og analysert i samme oppdrag. Imidlertid er Ni-verdiene jevnt over lavere. Dette går klart fram når en sammenlikner gjennomsnittsverdiene for elementforholdene Ba/Mn og Ni/Mn. På enkeltprøvene er det innbyrdes ingen entydig opptreden når man betrakter prøver med og uten belegg i og utenfor Sørli. Det er heller ingen enkel samvariasjon mellom de prøver som har belegg og bergartene som finnes i området. Basert på en foreløpig visuell inspeksjon er det muligens en overvekt av grønnstein på de lokaliteter der belegg ikke er utbredt. Utfelte Fe-/Mn-konkresjoner er meget sjeldne. På de få lokalitetene de finnes (5, 7, 8 og 11) er de meget små og ikke nødvendigvis assosiert med belegg.

Andre uventede oppslag er Pb og Zn i Afjord der det tidligere er mutet på Fe (Ti, Mn) (NGU-rapport 85.014).

Anrikningen av kalsium i Vikna kan forklares ved marine kvartære avsetninger, men forekomsten av apatittganger i bergartene der kan ikke utelukkes (Sæther og Hembre, 1984). En kalsium-anomali som går fra Tua i Beitstadfjorden over til Selsåsvatnet kan ikke umiddelbart forklares fra det berggrunnsgeologiske kartet. En undersøkelse med hensyn til forekomsten av kalkrike bergarter som kan benyttes som industrimineraler synes nødvendig.

Anomali-området Jævsjøen viser anrikning på elementene Pb, Zn og Zr. Dette området er ikke registrert i Bergarkivets mutinger (NGU-rapport 85.014). Det mest interessante området strekker seg fra Jævsjøen og nordover på østsiden av Plukketjernfjellet inn i de sydlige deler av

Gressåmoen Nasjonalpark. Resultatene fra den ikke-magnetiske tungmineralfraksjonen viser anrikninger på W og Y foruten Pb og Zr, men ikke på Zn.

#### 4.3.2 Miljøvern, forurensning, landbruk, helse

Dataene fra bekkesedimentene er viktige for kartlegging av geokjemiske bakgrunnsverdier. For å kunne bedømme graden av forurensning, er det nødvendig å vite hva som er naturlige bakgrunnsverdier. At prøvene er sluttet opp i salpetersyre og løsningen analysert er en fordel fordi dataene representerer en "maksimumsverdi" for hva som er biologisk tilgjengelig under for eksempel forsuring av vassdrag.

En direkte anvendelse av dataene fra de geokjemiske undersøkelsene er illustrert ved analysene av bekkevann (Sæther, 1985). Bekkevannets kjemiske sammensetning er en funksjon av flere faktorer. Blant disse er nedbørens og berggrunnens sammensetning de viktigste i tillegg til menneskelig påvirkning. For enkelte grunnstoffer i bekkevann er det en klar økende konsentrasjon fra innlandet og utover mot kyststrøkene. Dette gjelder f.eks.  $\text{Na}^+$ ,  $\text{Cl}^-$  og  $\text{SO}_4^{2-}$  som er hovedkomponentene i sjøvann og gjenspeiler det marine innslaget i nedbør. En tilsvarende konsentrasjonsøkning gjelder også for Al. Aluminium er kommet i fokus i forbindelse med forsuring og fiskedød i de fleste norske vassdrag sør for 59°N bredde. Årsaken til dette er at konsentrasjonen av fritt  $\text{Al}^{3+}$  i vann er avhengig av pH og øker med økende surhetsgrad (dvs. avtakende pH). Når vann med lav pH (dvs. mindre enn 4.5) og relativt høy Al-konsentrasjon kommer i kontakt med gjellene på fisk, felles aluminium ut som  $\text{Al}(\text{OH})_3$  i et alkalisk miljø. Dette forhindrer oksygenopptak og medfører at fisk dør. Det er derfor et spørsmål om i hvilken grad pH i vassdragene med høye syreløselige Al-konsentrasjoner i bekkesedimentene er lav nok til å mobilisere og å holde aluminium i løsning som  $\text{Al}^{3+}$ . Dette kan avklares ved en prøvetaking av bekkevann i de deler av fylket som ligger øst for E6.

Overflatevann i områdene med prekambriske grunnfjellsbergarter viser liten motstandsdyktighet mot sur nedbør på grunn av lav buf-

ringskapasitet under forvitring. Problematikken er tilsvarende den som er oppstått lengst sør i landet med henblikk på forsuring av vassdrag, med unntak av avstanden til kilder med langtransportert sur nedbør.

Det naturlige tungmetallinnhold i bekkesedimentene varierer innen meget vide grenser. Humusprøven representerer en anrikning av grunnstoffer i de øverste lag av jordsmonnet. Tungmetallinnholdet i humus er avhengig av tilførsel fra blandt annet berggrunnen og nedbør. Hvor stort bidraget er fra de forskjellige kilder er uvisst.

Det er for eksempel påvist at blyinnholdet i de øverste få centimeter av jordsmonnet er høyere i de sørligste deler av landet. Humusprøver fra Nord-Trøndelag er tidligere rapportert (Finne og Grønlie, 1983 og Sæther, 1985). I tillegg til enkeltanomali er syns det å være høyere verdier i kystområdene for bly. En videre undersøkelse i de østlige områder vil være av stor nytte.

Områdene på Inderøy skiller seg ut med høye verdier for  $\text{NO}_3^-$  i bekkevann. Disse verdiene viser samvariasjon med konsentrasjoner av  $\text{K}^+$ . Dette kan forklares ved intensivt bruk av gjødsel i landbruket. Anomalier på kopper er kommet fram i områder med gruvedrift.

## 5 KONKLUSJON

De geokjemiske undersøkelsene i Nord-Trøndelag og på Fosen har brakt fram interessante resultater. Flere områder med relative anrikninger av et eller flere grunnstoffer er avgrenset (Fig. 7). Enkelte av disse er kjent fra før (Grong, Meråker). I andre er det ikke tidligere foretatt mutinger på grunnstoffer som er påvist i denne undersøkelsen (Jævsjøen (W, Pb, Zr), Åfjord (Pb, Zn), Sørli (Ba)).

Det store datamateriale på bekkesedimenter som er analysert er et verdifullt referansemateriale under videre oppfølging. Det er analysert på 29 syreløselige elementer på finfraksjonen. Dette er en utmerket metode for leting etter mineraler og som en rettesnor under geologisk kartlegging, i en regional sammenheng. Omkostningene ved å få fram

denne type data er lave i forhold til den informasjon som er presentert og den potensielle nytteverdien som ligger i framtidig bruk av prøvemateriale som referansemateriale.

Videre arbeid i Nord-Trøndelagsprogrammet Delprosjekt Geokjemi, bør omfatte en vurdering av om anomaliområdene er primære eller sekundære. Dette innebærer detaljert geologisk kartlegging og ytterligere geokjemisk prøvetaking. Særlig interessante er områdene Sørli, Jævsjøen og Åfjord. Områder som ikke er dekket i denne undersøkelsen bør prøvetas så snart som mulig slik at dataene kan innarbeides i framtidige kart. Dette gjelder områder sør for Stjørdalen, og i de sørligste deler av Grongfeltet.

Omlag 10% av prøvene bør prepareres og analyseres ved nøytronaktivering på bl.a. As, Au, Cs, Se, sjeldne jordarter og aktinider. Da prøvepunktene allerede er digitalisert vil det være mulig å framstille kart relativt raskt etter at analysene er ferdige.

Hvis prøvepunktene kodes mot bergartene på stedet vil det være mulig å foreta en statistisk bearbeiding av resultatene fra forskjellige bergartsprovinser. Dette er nyttig for å vurdere hva som er bakgrunn og anomali i de forskjellige bergartsprovinser. Dessuten er det av interesse i forbindelse med sur nedbør problematikken å kartlegge hvilke regioner som viser minst motstandsdyktighet mot forsurening av overflatevann.

De deler av Nord-Trøndelag som ligger øst for E6 og Fosenhalvøya er ikke prøvetatt etter "Nordkalott-modell". Det ville være en fordel om en slik undersøkelse gjennomføres, slik at ytterligere informasjon om grunnstoffer som ikke har dårlig reproducerbarhet i bekkeseidmenter kan innhentes (først og fremst Ag, Cd, Mo, Pb) fra for eksempel bekkemoser. Innsamling av superregionale prøver etter "Nordkalott-modell" bør fortsette i de østlige deler av fylket.

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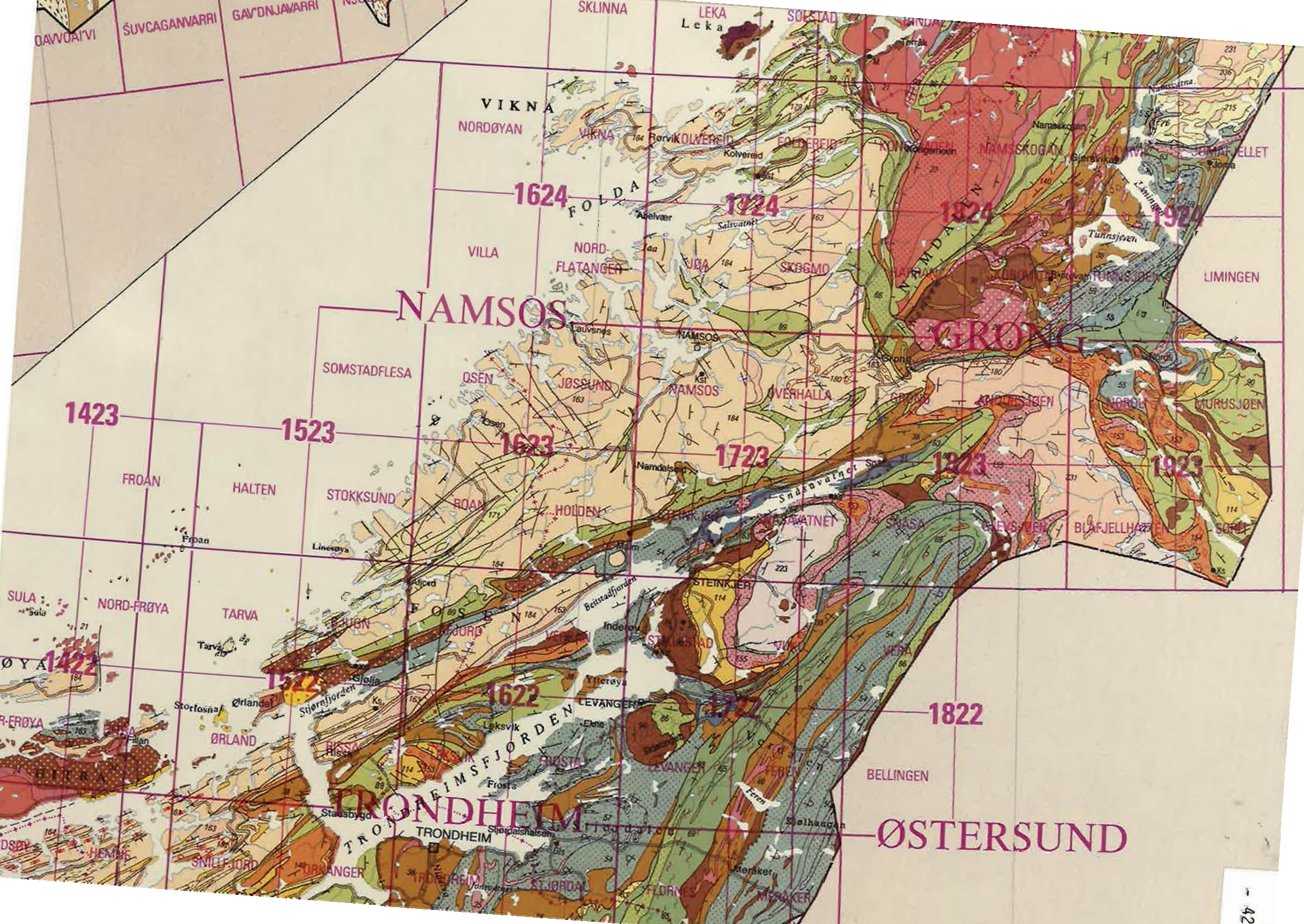
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Fig. -1 Berggrunnsgeologisk kart i målestokk 1:1 mill.



NAMSOS

GRONCI

TRONDHEIM

ØSTERSUND

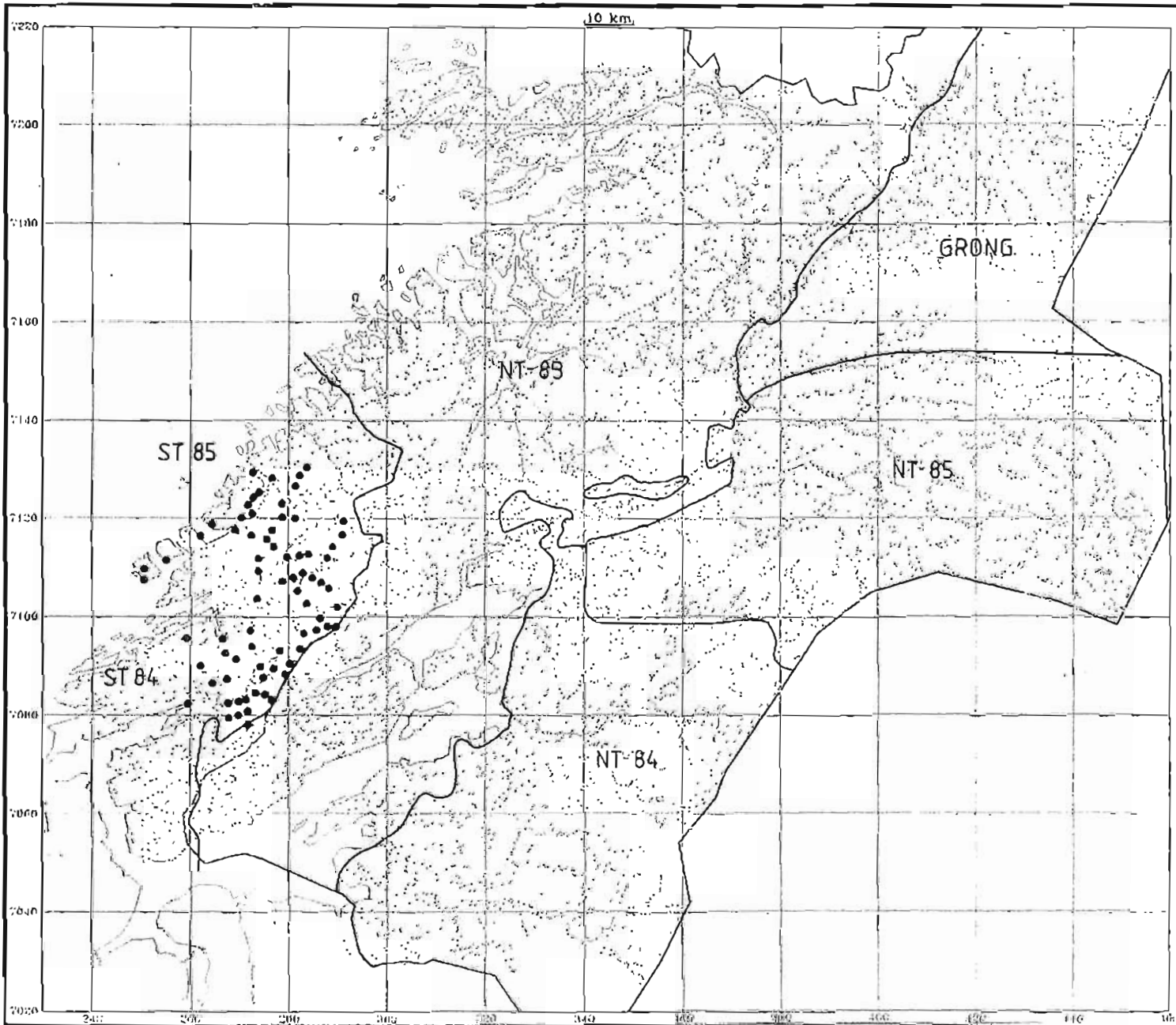


Fig. -2 Prøvepunkt kart i målestokk 1:1 mill.

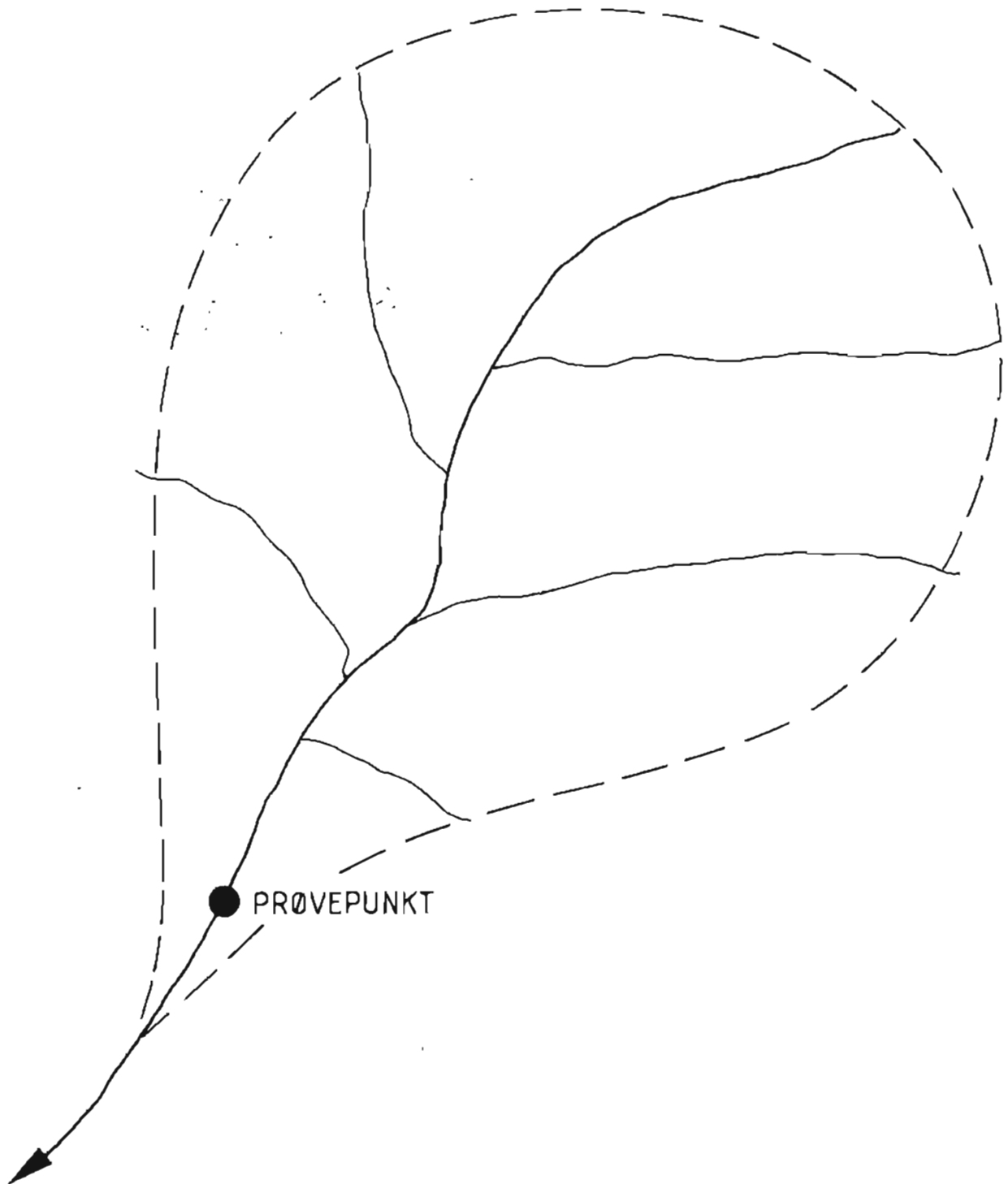
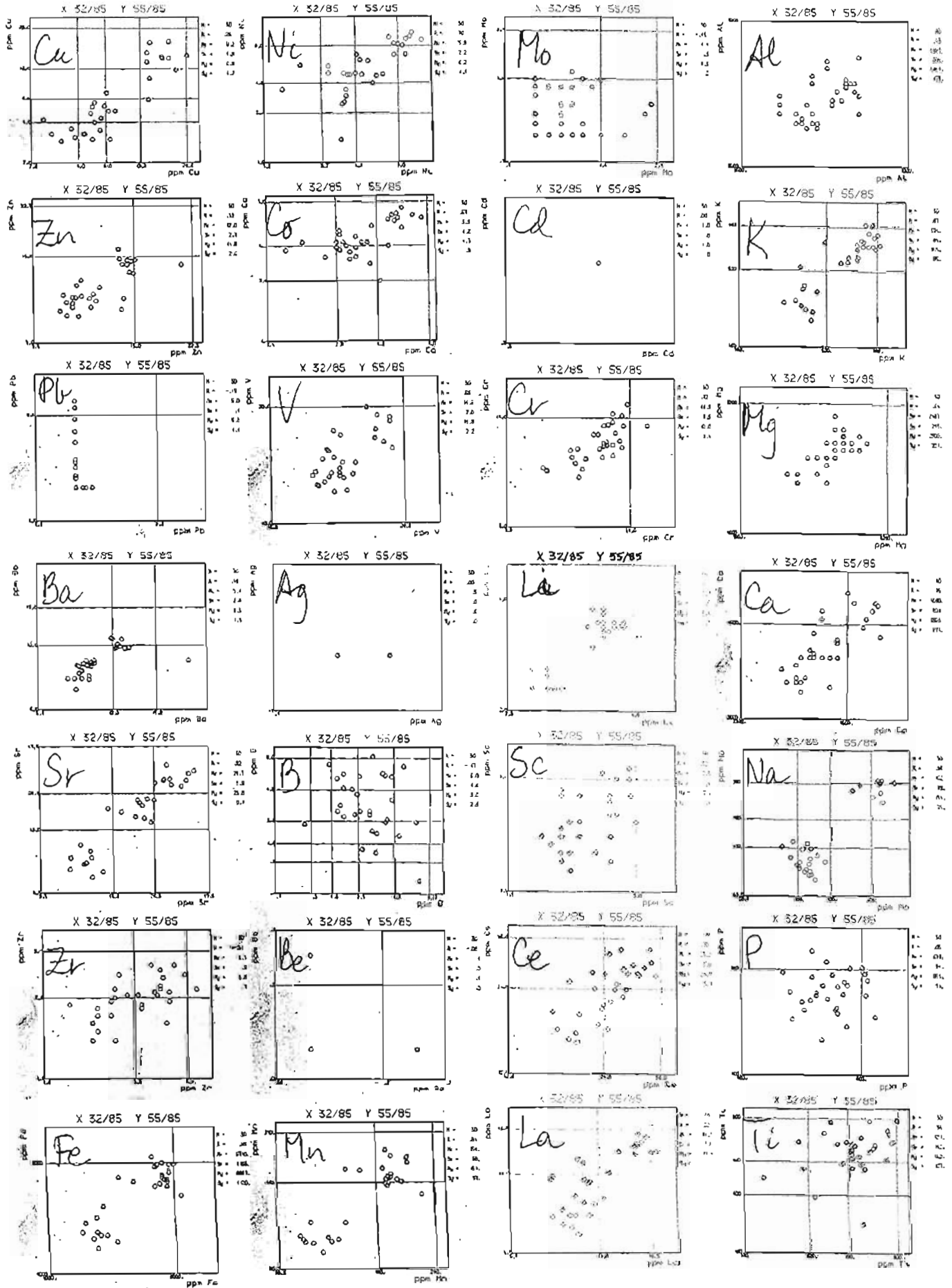
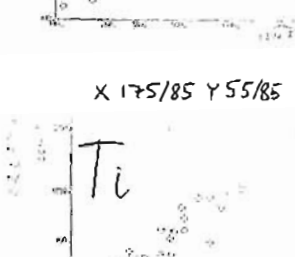
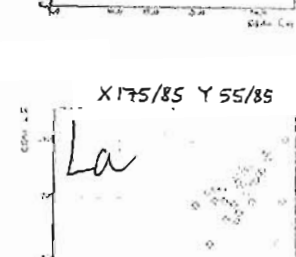
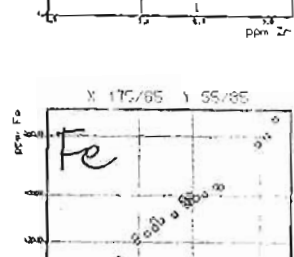
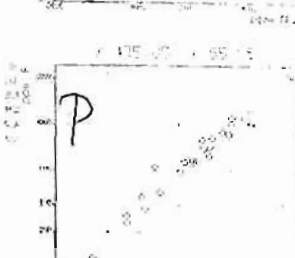
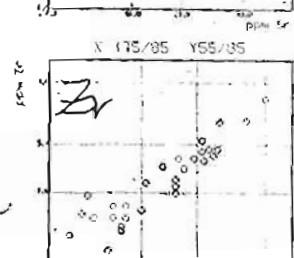
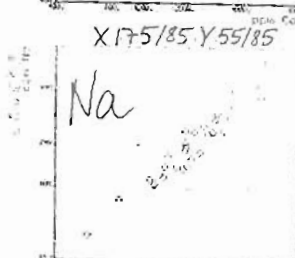
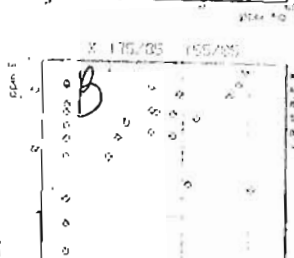
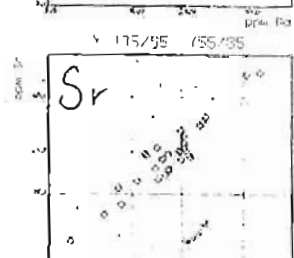
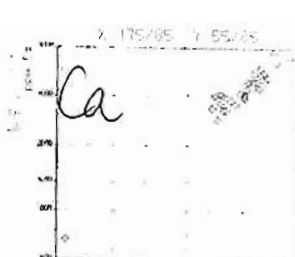
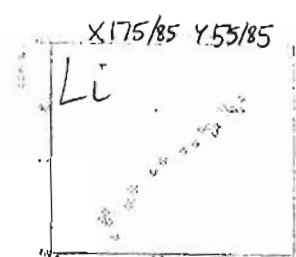
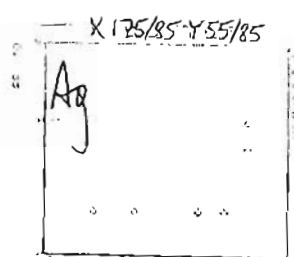
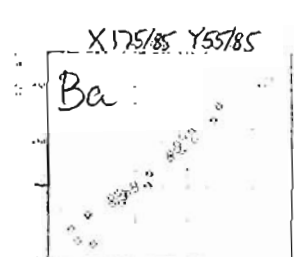
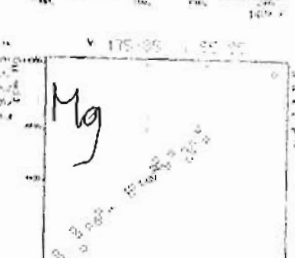
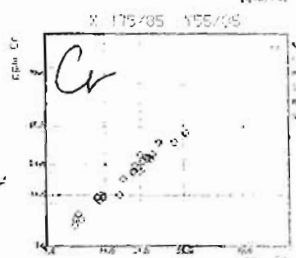
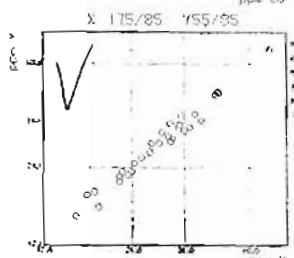
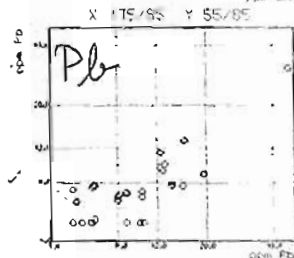
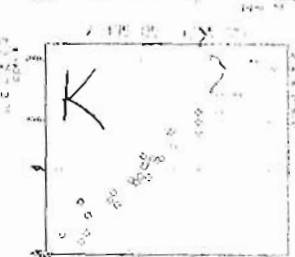
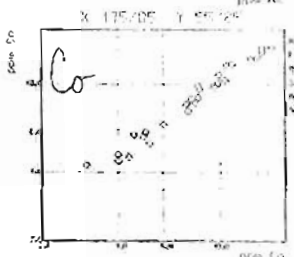
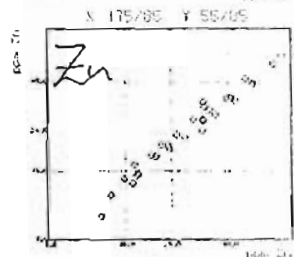
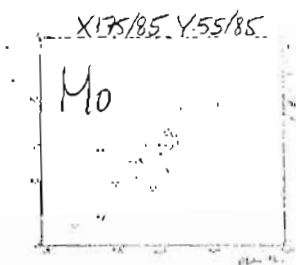
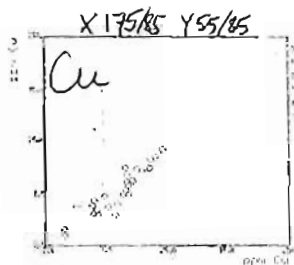
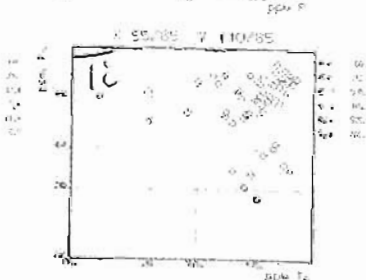
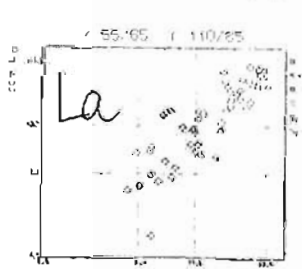
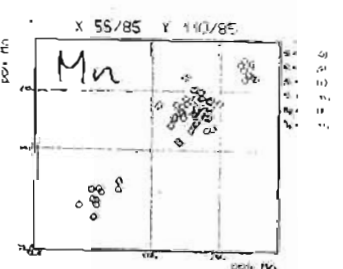
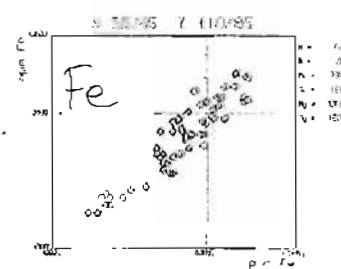
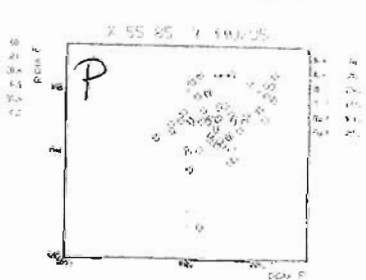
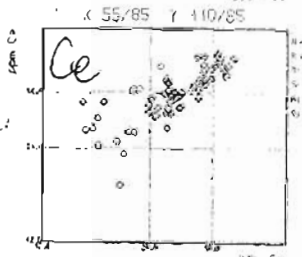
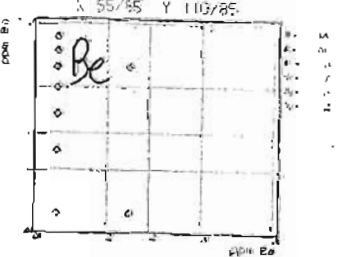
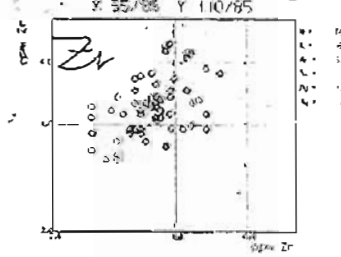
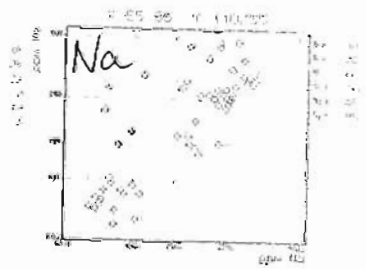
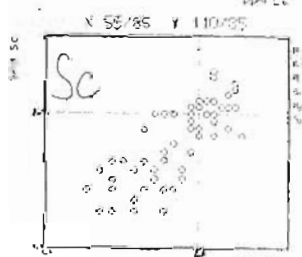
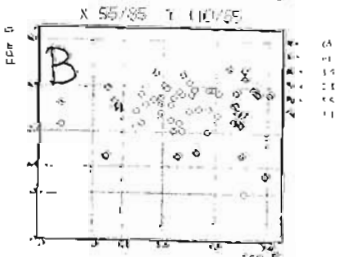
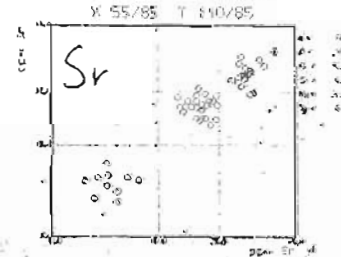
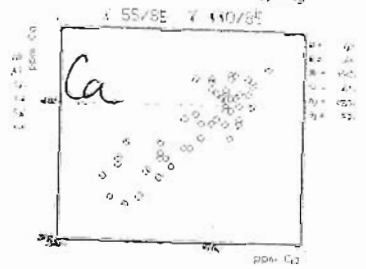
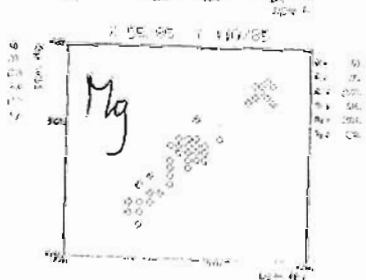
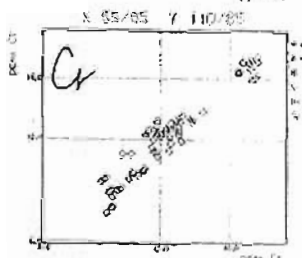
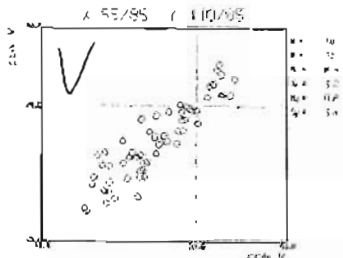
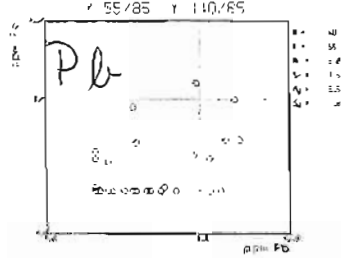
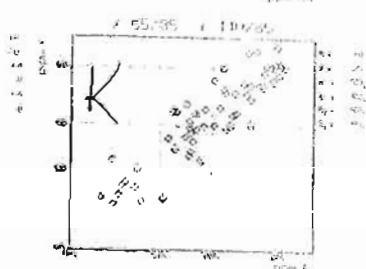
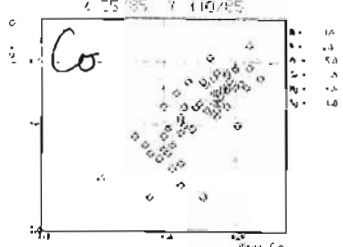
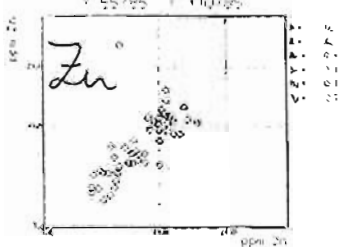
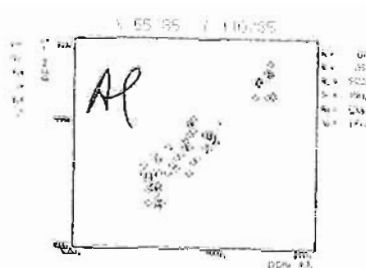
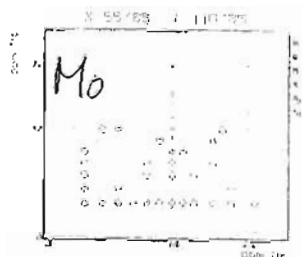
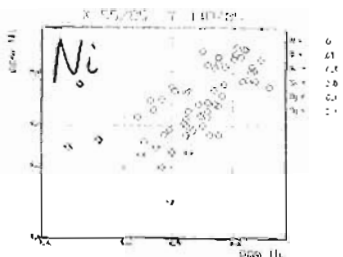
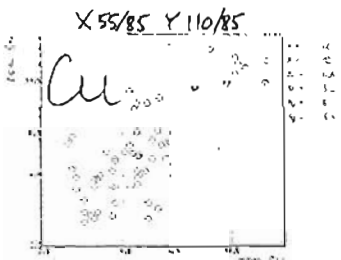


Fig. -3 Skisse som illustrerer plasseringen av prøvepunktet i et dreneringsfelt

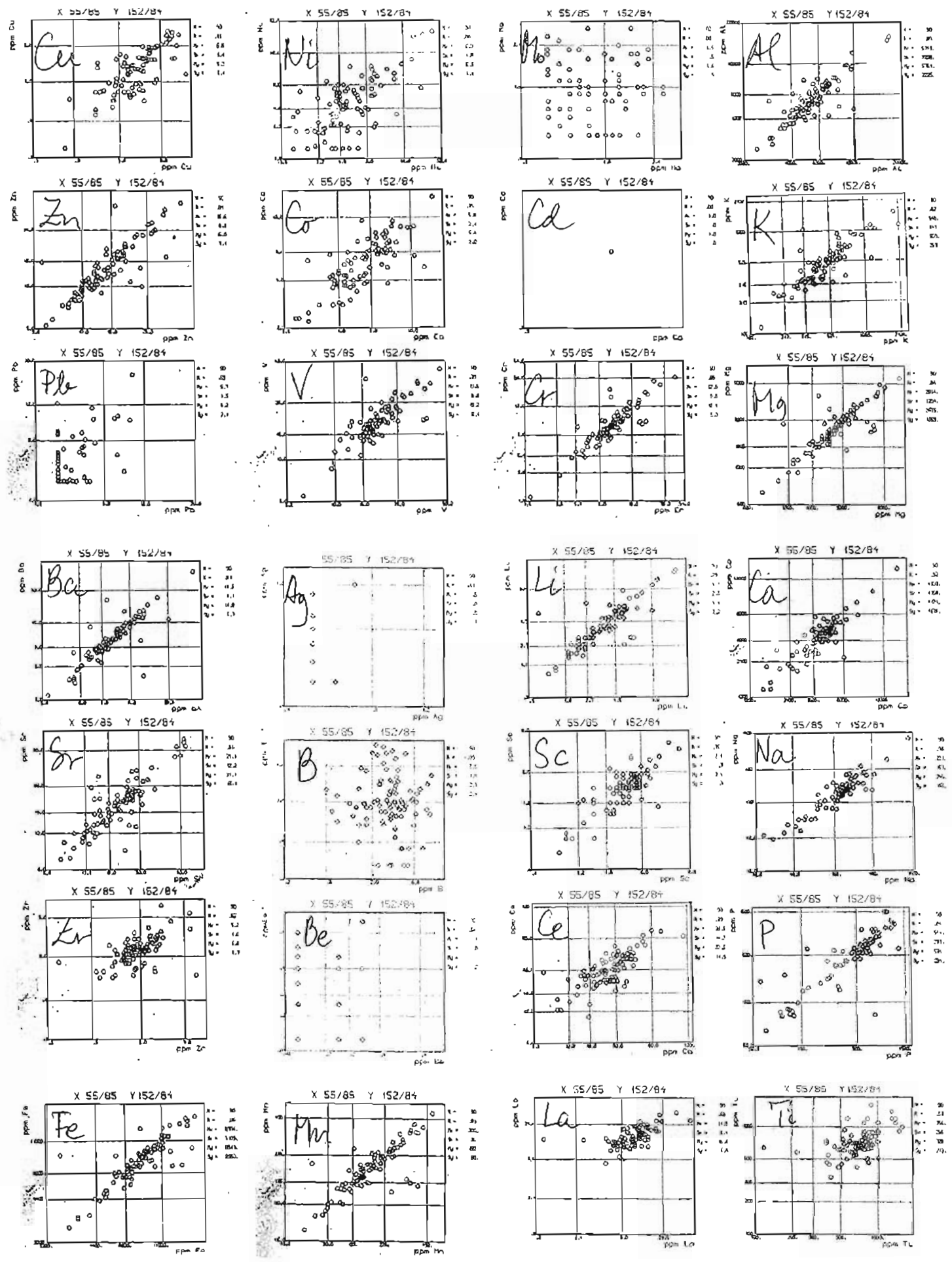
Fig. -4 Standardprøver for forskjellige analyseoppdrag plottet mot oppdrag 32/85

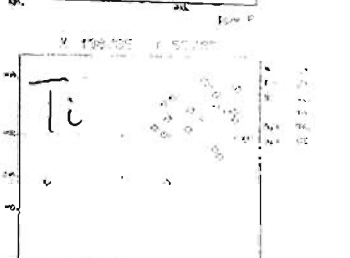
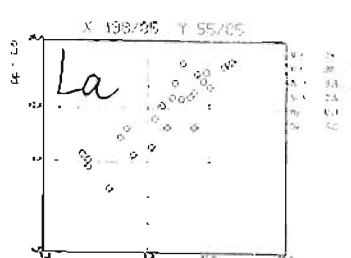
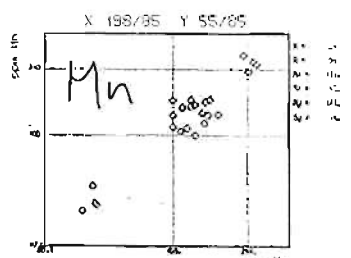
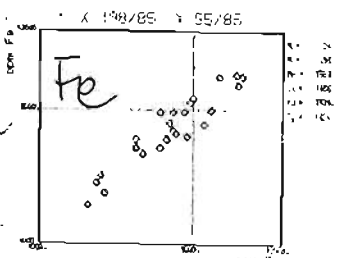
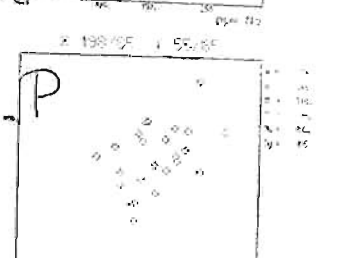
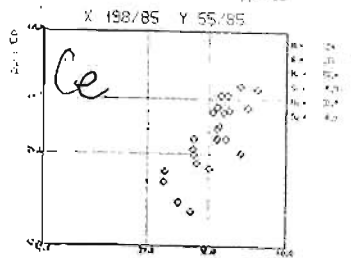
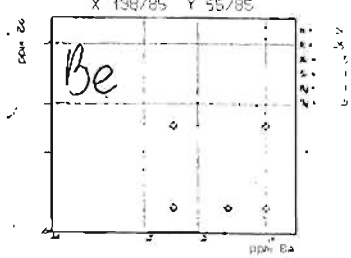
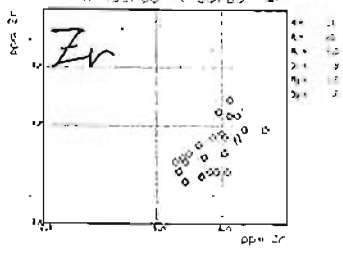
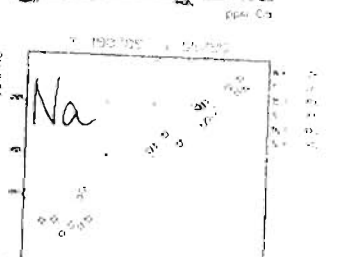
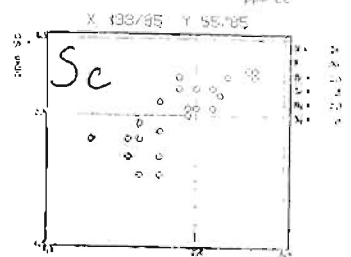
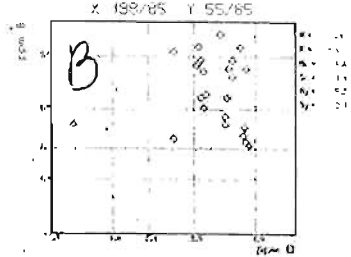
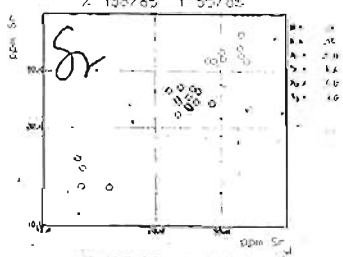
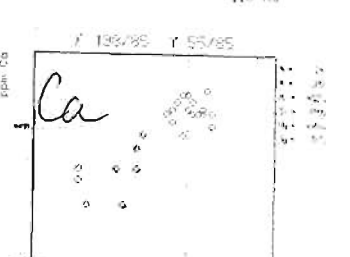
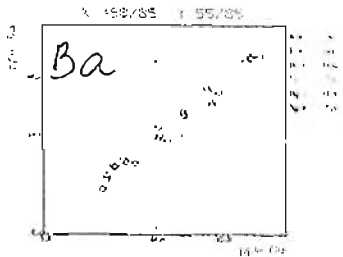
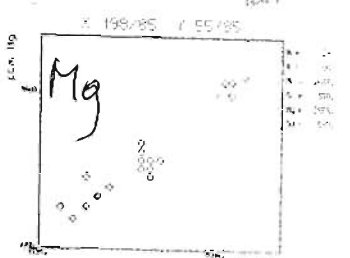
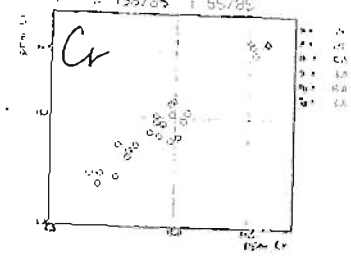
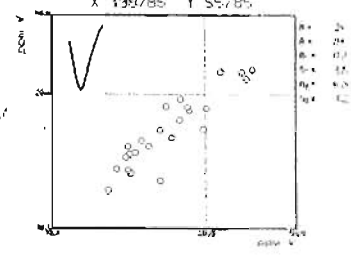
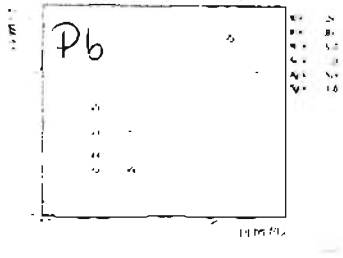
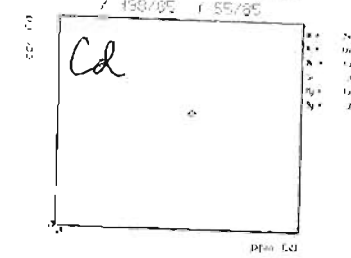
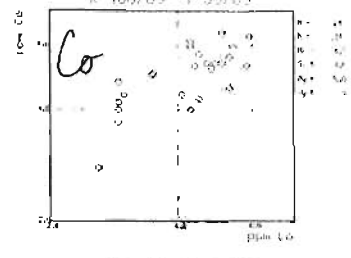
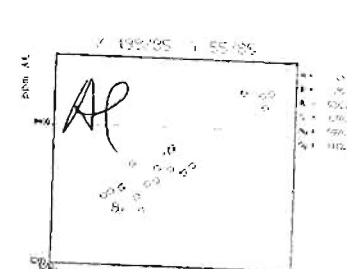
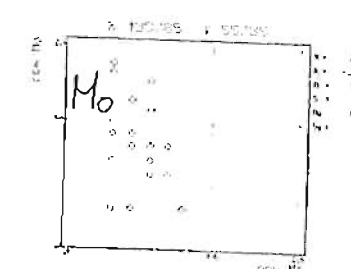
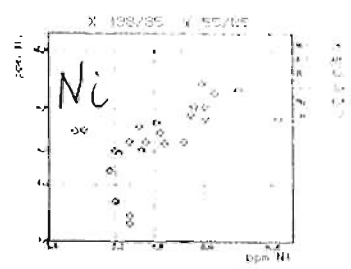
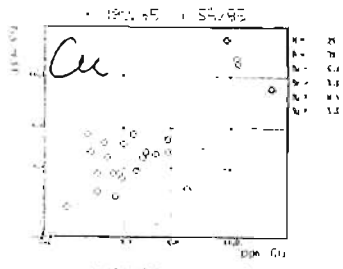


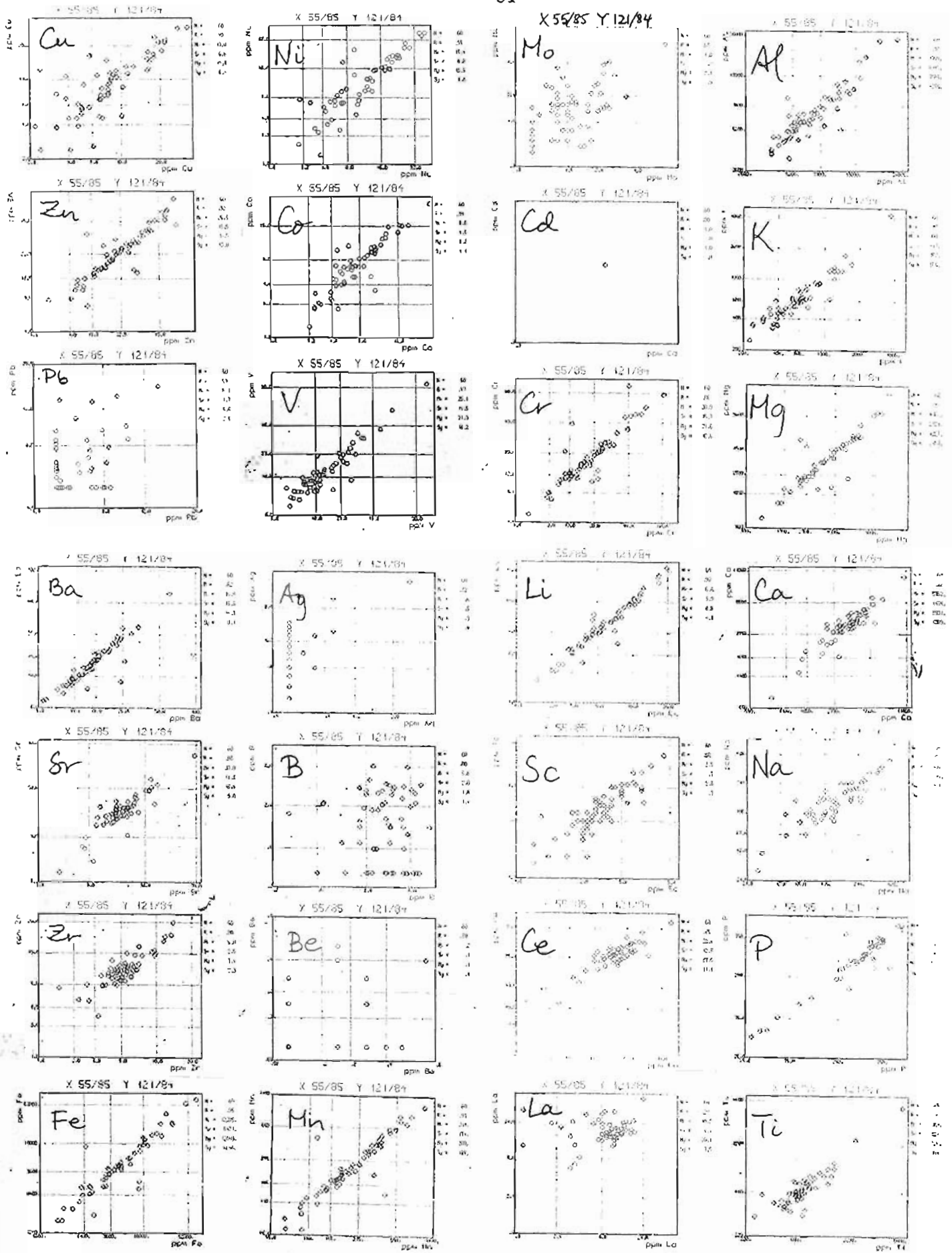












- Fig. -5 Semi-logaritmisk plott som viser reproduserbarhet av analysene for sporelementene
- a) Pb, Cu og Zn
  - b) Mo, Co, Ni og V
  - c) Ba og Sr
  - d) Zr, Li, Ce og La

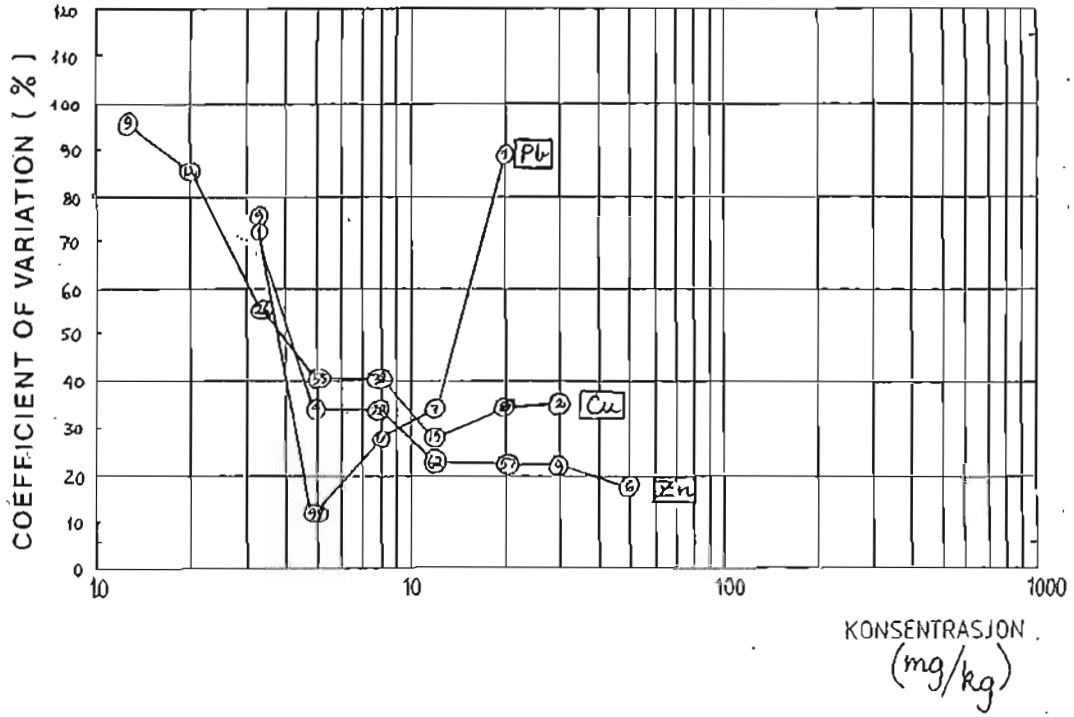


Fig. 5a.

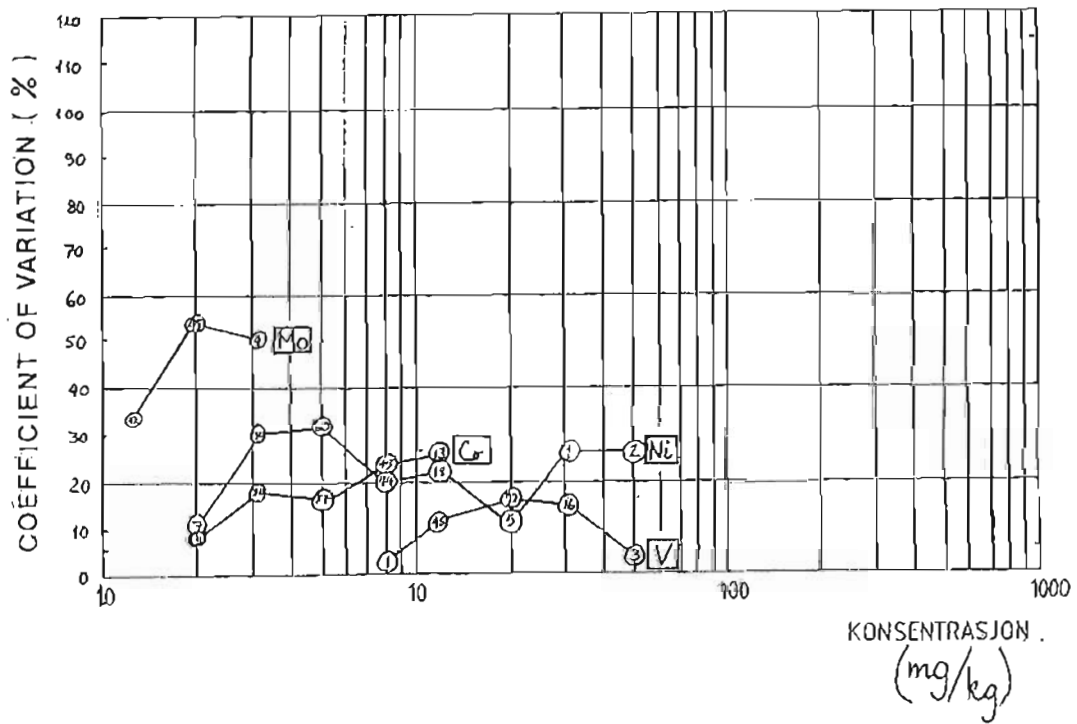


Fig. 5b.

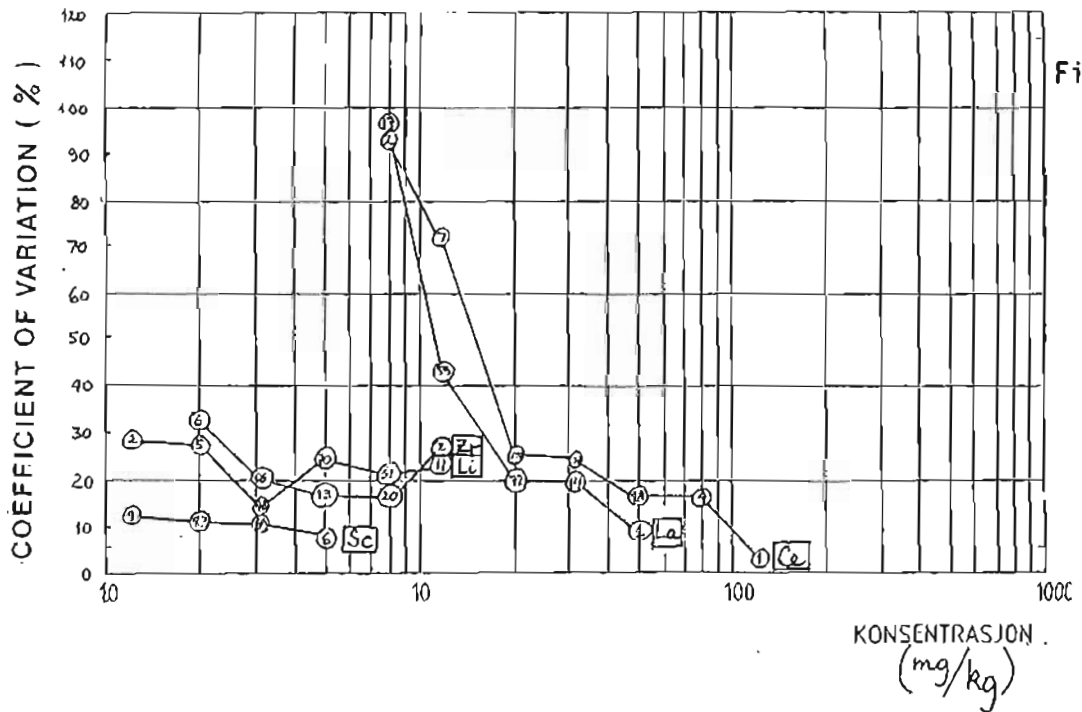
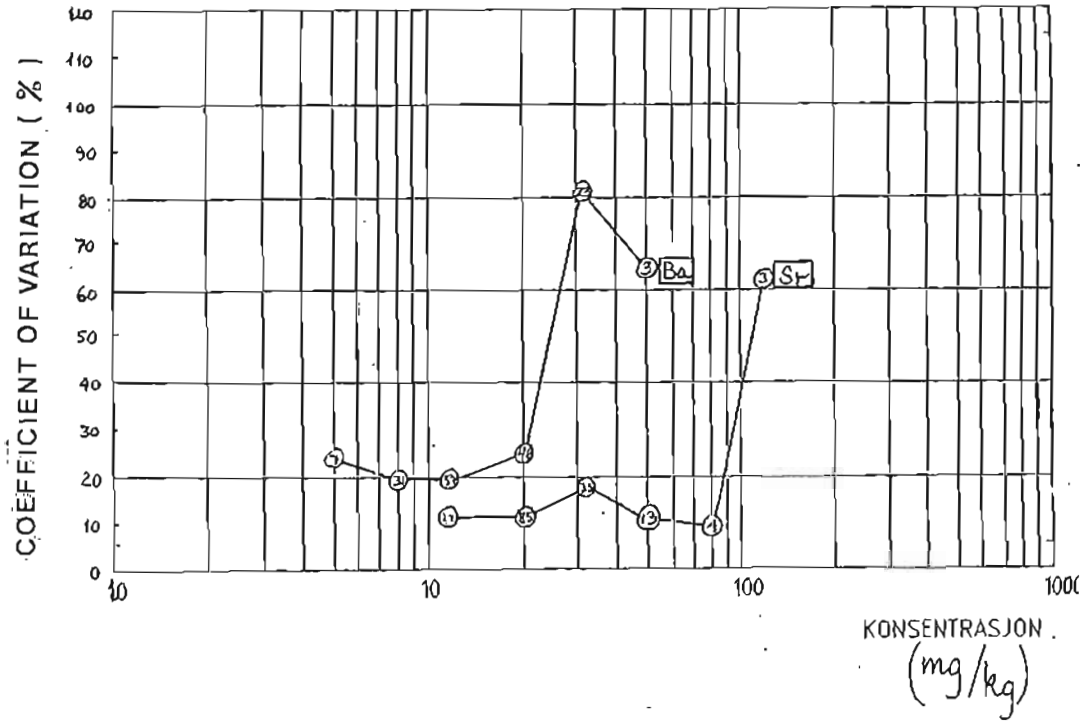
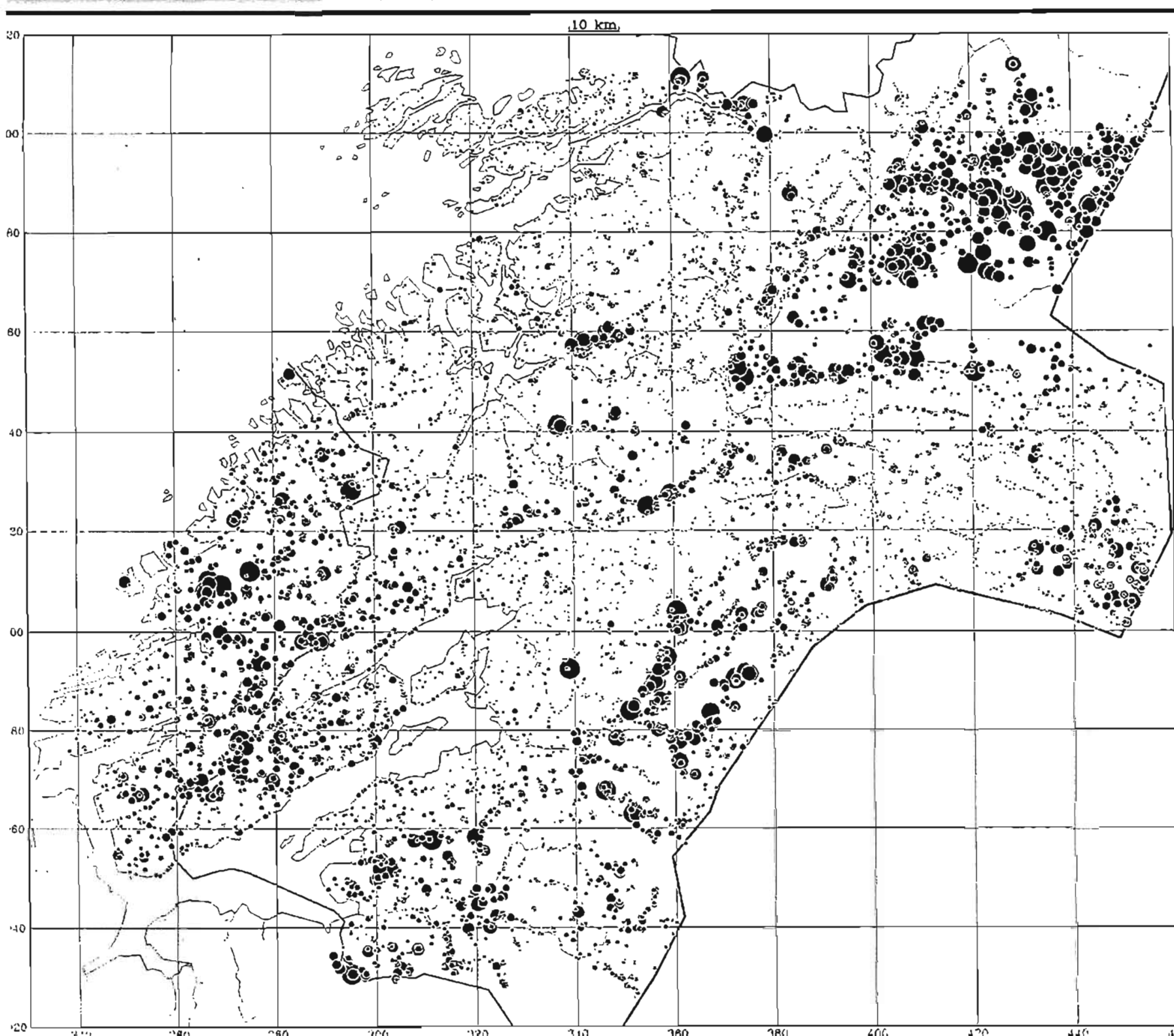


Fig. -6 Rådatakart i målestokk 1:1 mill. for elementene Al, Ca, Fe, K, Mg, Ti, Ba, Ce, Co, Cr, Cu, Li, Mn, Ni, P, Sc, Sr, V, Zn, Zr, Mo, Pb



TRONDELAG PROJECT  
GEOCHEMISTRY  
STREAM SEDIMENTS (< 180 μm)

Al

HNO<sub>3</sub>-extract (7N/110°C/3HRS)  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 8664

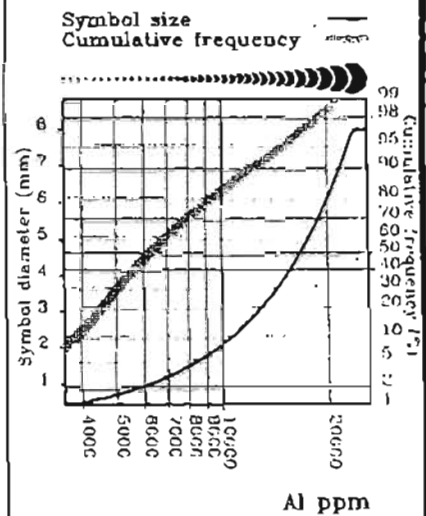


Fig. 6.1



10 km

TRONDHLAG PROJECT  
GEOCHEMISTRY  
STREAM SEDIMENTS ( < 150 μm )

Ca

HNO<sub>3</sub>-extract ( 7N/110°C/3HRS )  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 6884

Symbol size  
Cumulative frequency

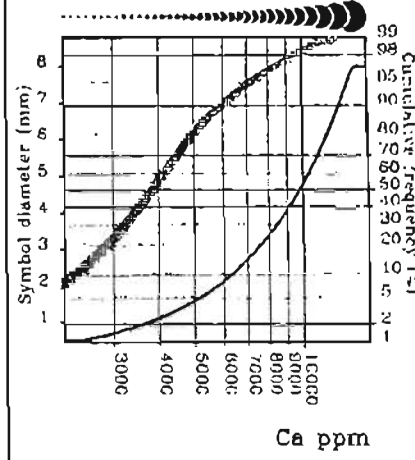
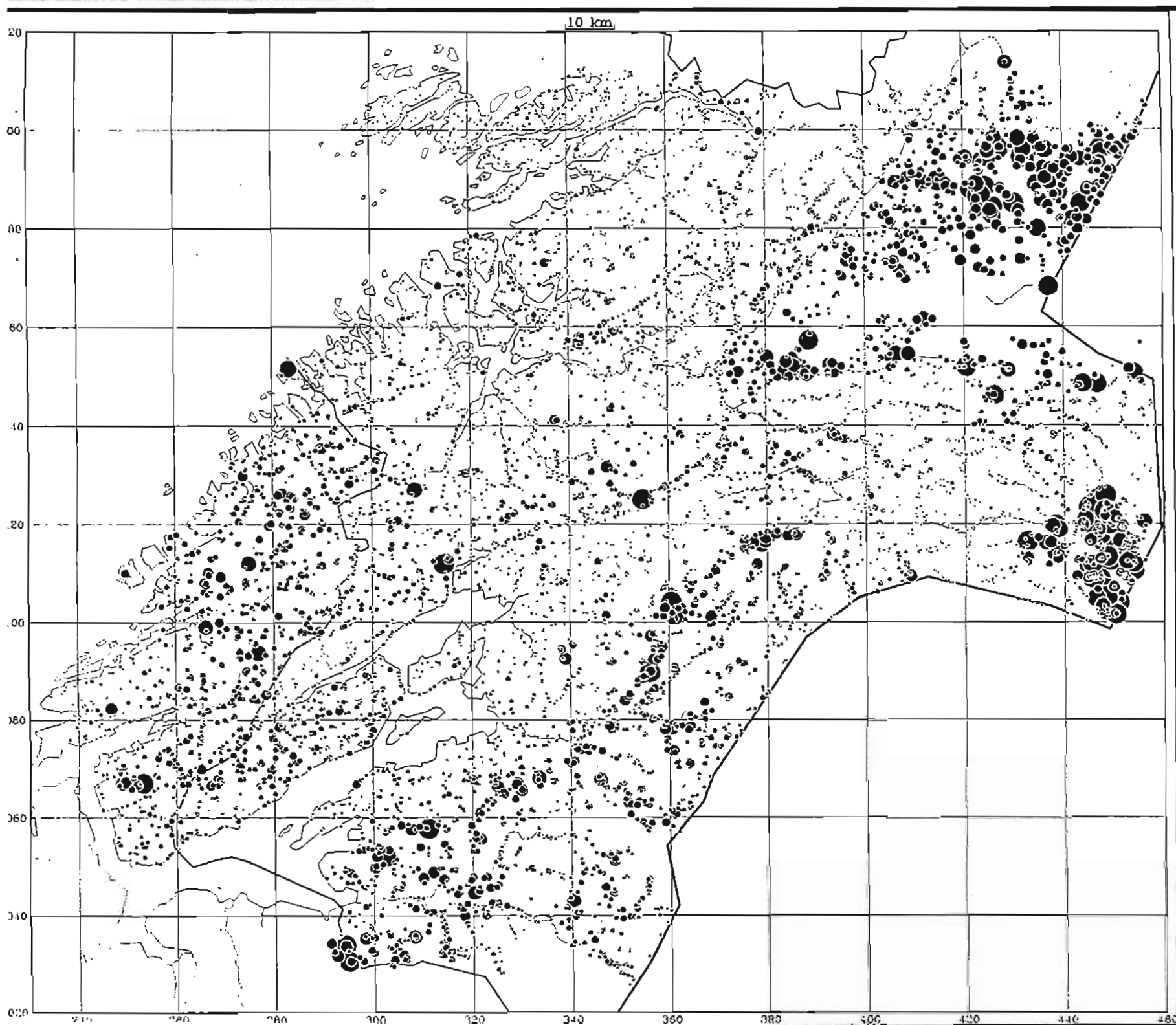


Fig. 6.2



TRONDELAG PROJECT  
GEOCHEMISTRY  
STREAM SEDIMENTS ( > 160 μm )

Fe

EDNO<sub>3</sub>-extract ( 7N/110°C/3HRS )  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 8664

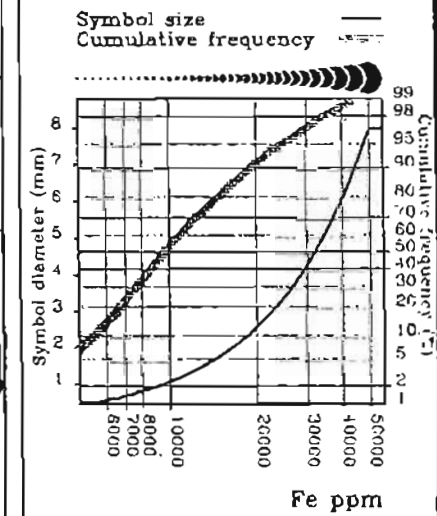
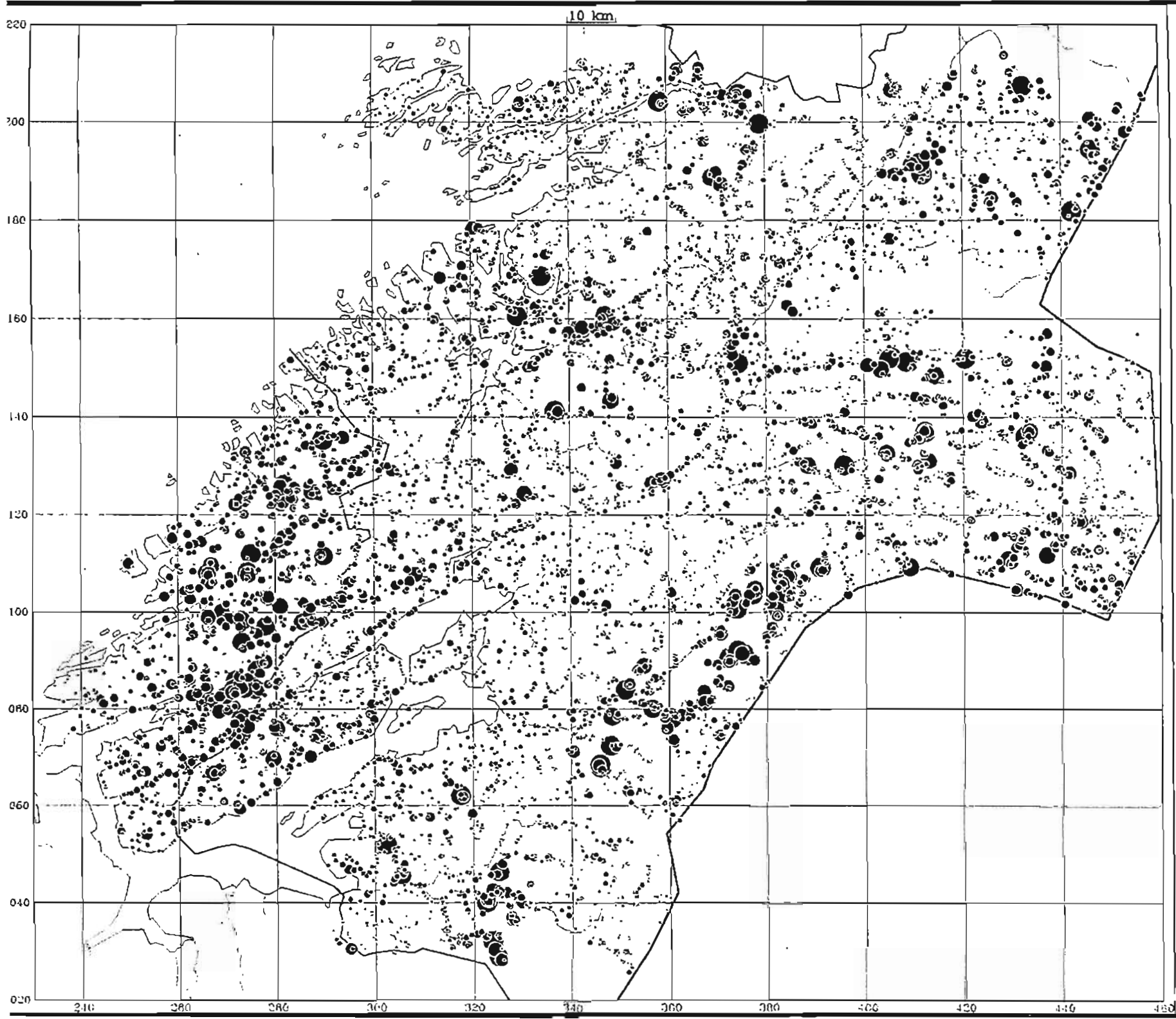


Fig. 6.3



TRONDELAG PROJECT  
GEOCHEMISTRY  
STREAM SEDIMENTS ( < 180  $\mu\text{m}$  )

K

$\text{HNO}_3$ -extract ( 7N/110°C/3HRS )  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 6884

Symbol size  
Cumulative frequency

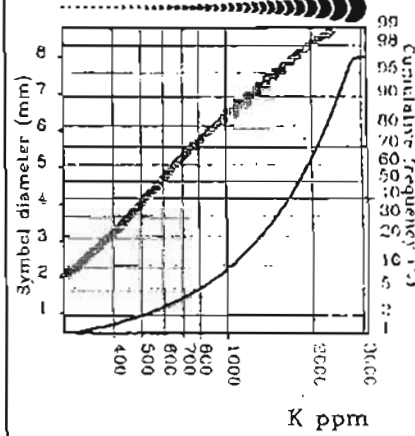
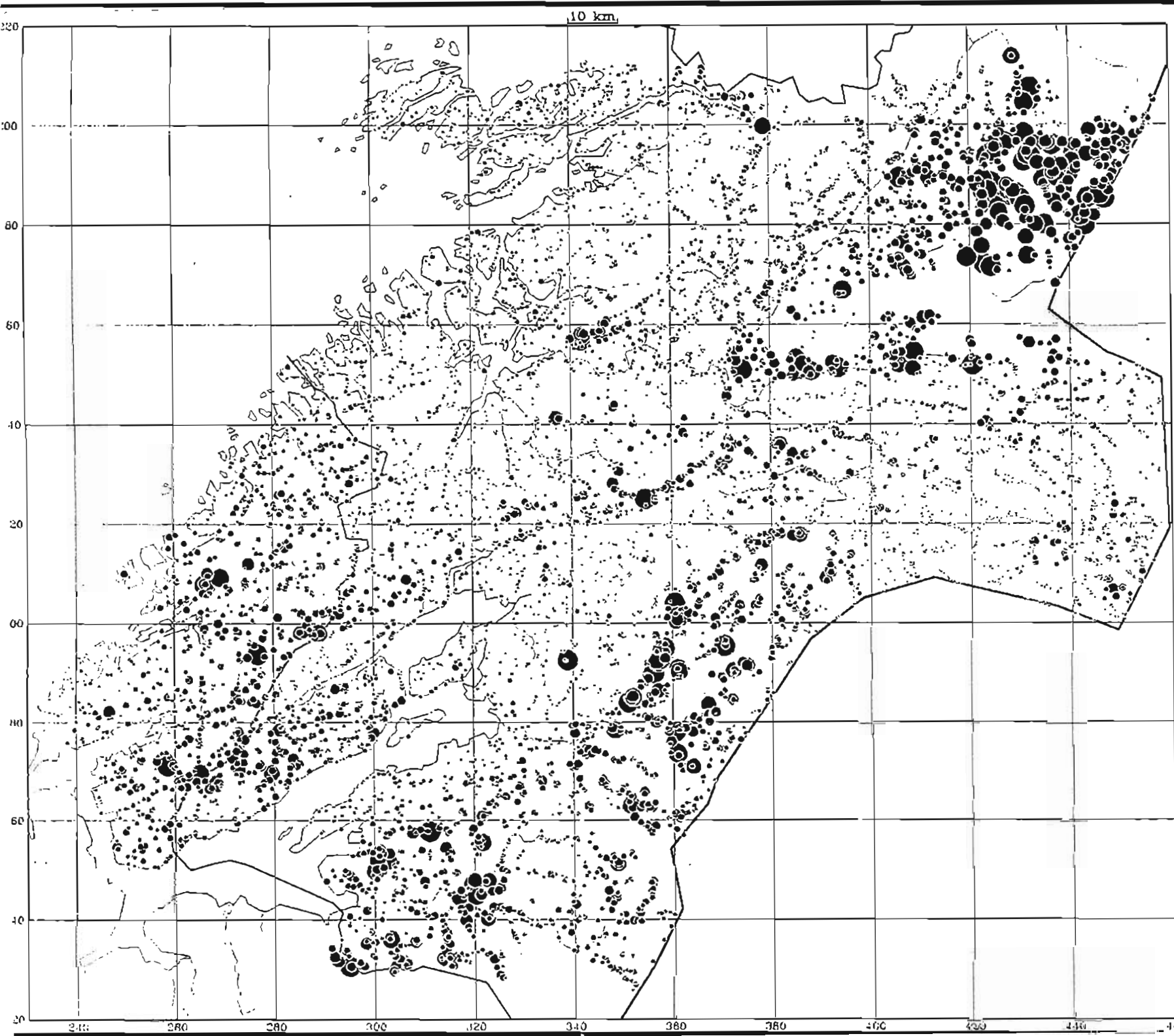


Fig. 6.4



TRONDELAC PROJECT  
GEOCHEMISTRY  
STREAM SEDIMENTS (< 180 μm)

Mg

HNO<sub>3</sub>-extract ( 7N/110°C/3HRS )  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 6664

Symbol size  
Cumulative frequency

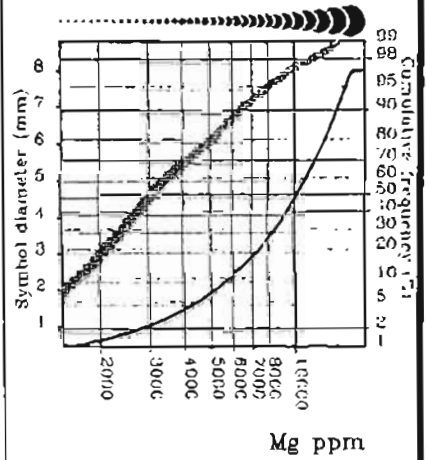


Fig. 6.5

Ti

$\text{HNO}_3$ -extract ( 7N/110°C/3HRS )  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 6664

Symbol size  
Cumulative frequency

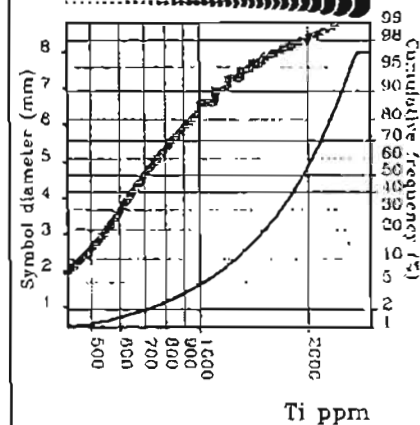


Fig. 6.6

# Ba

END<sub>0</sub>-extract ( 7N/110°C/3HRS )  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 6664

Symbol size  
Cumulative frequency

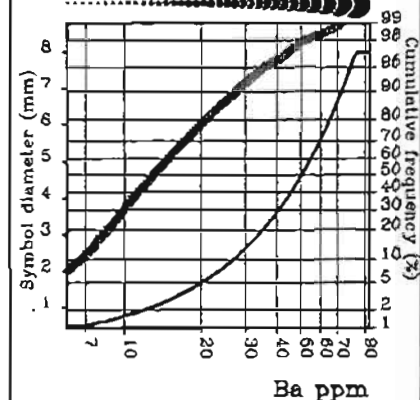
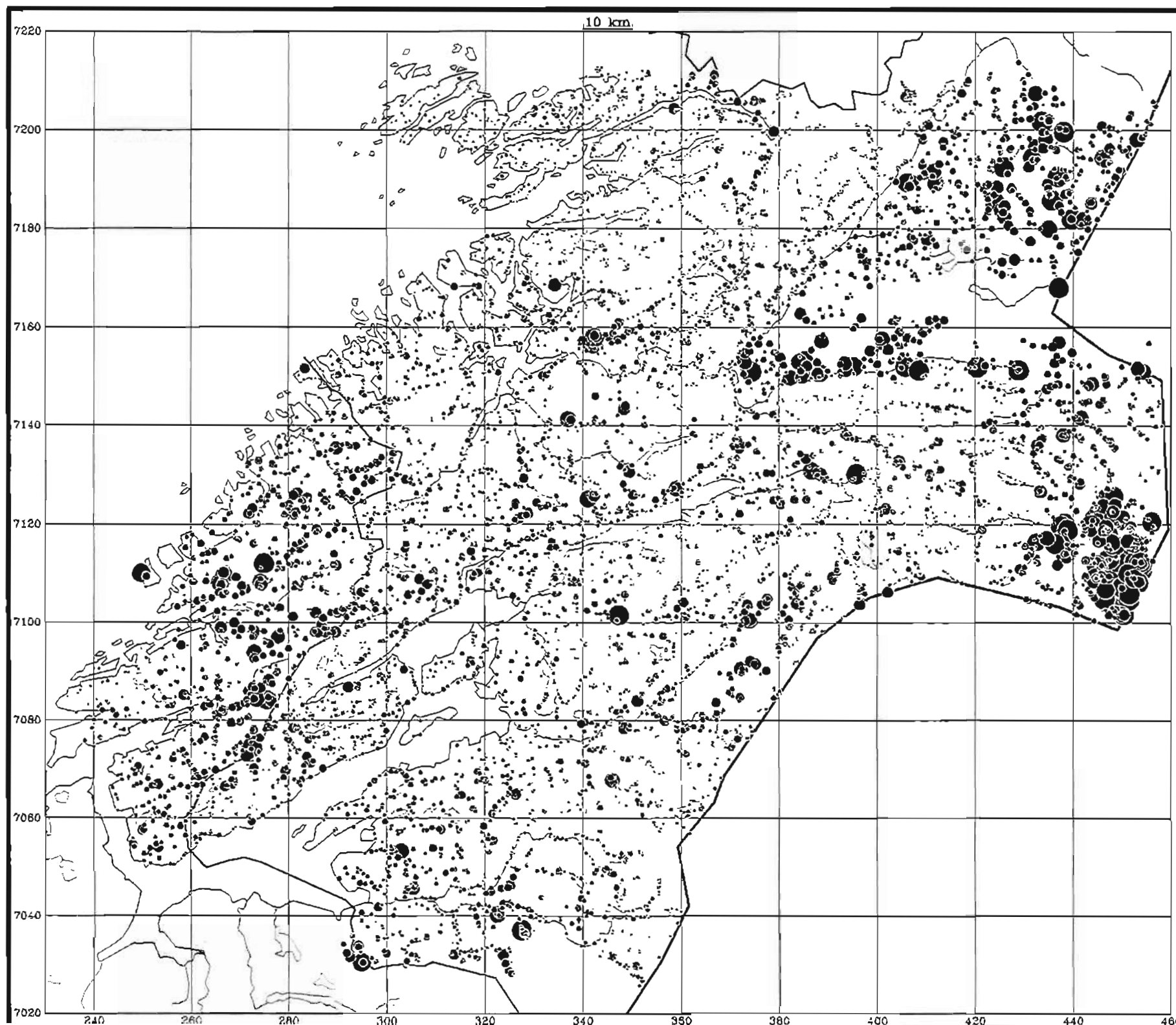


Fig. 6.7



Ce

HNO<sub>3</sub>-extract ( 7N/110°C/3HRS )  
Method of analysis: ICAP  
Laboratory: NGU

No of samples: 8684

Symbol size  
Cumulative frequency

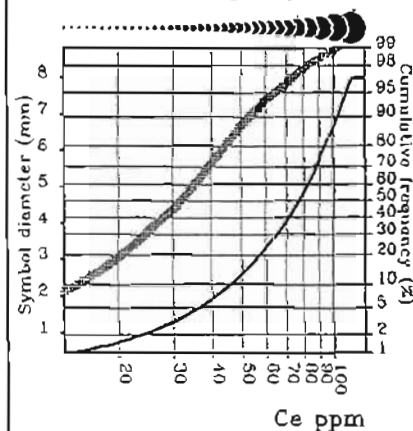


Fig. 6.8

# Co

HNO<sub>3</sub>-extract ( 7N/110°C/3HRS )  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 6664

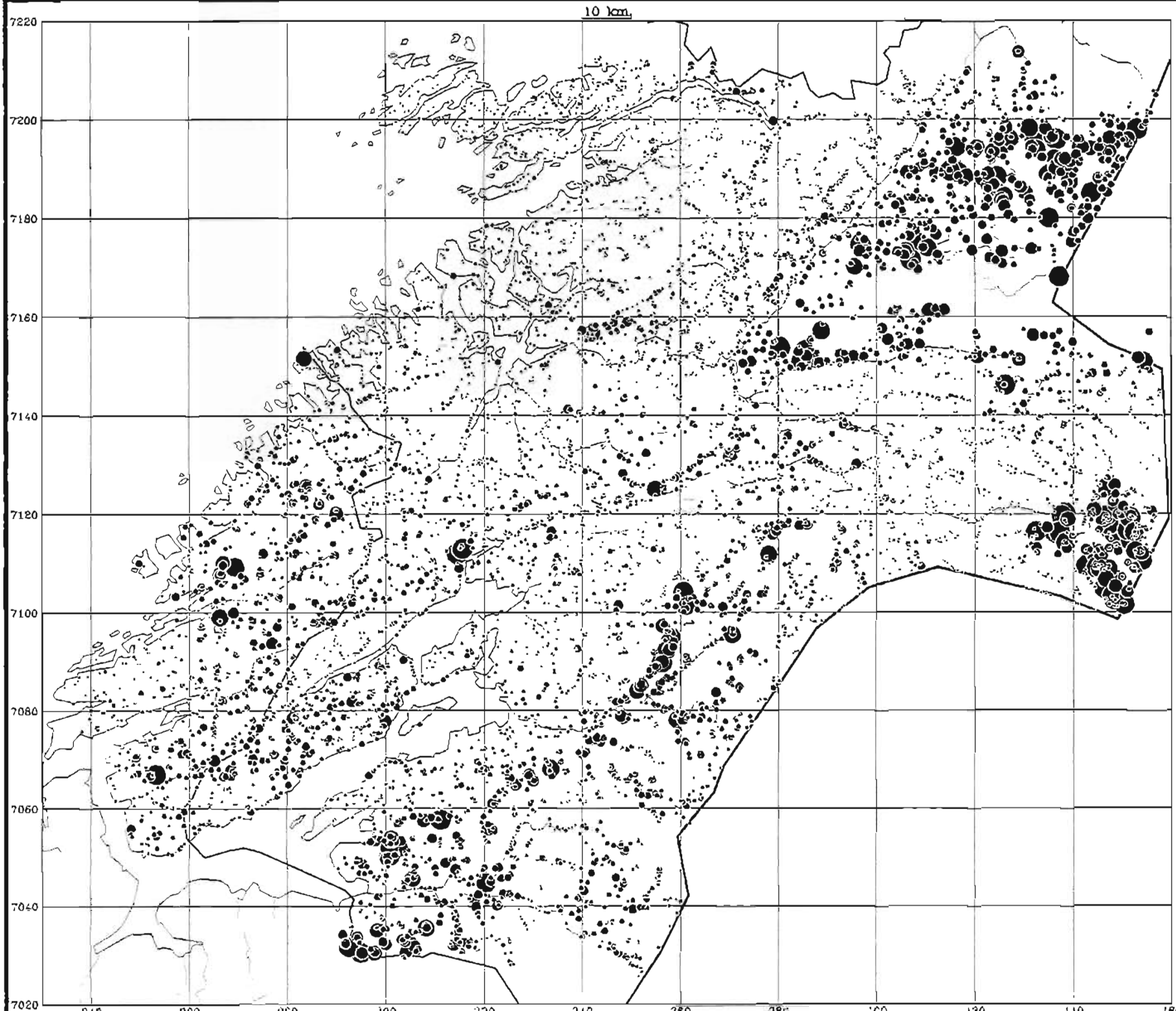
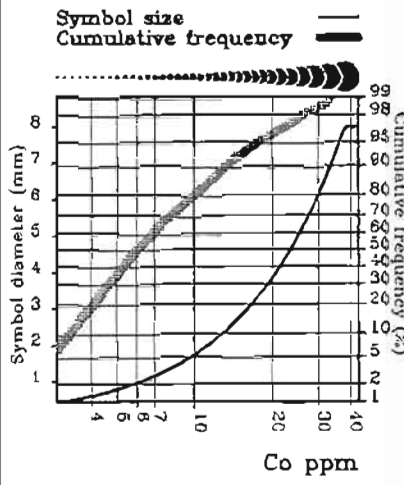
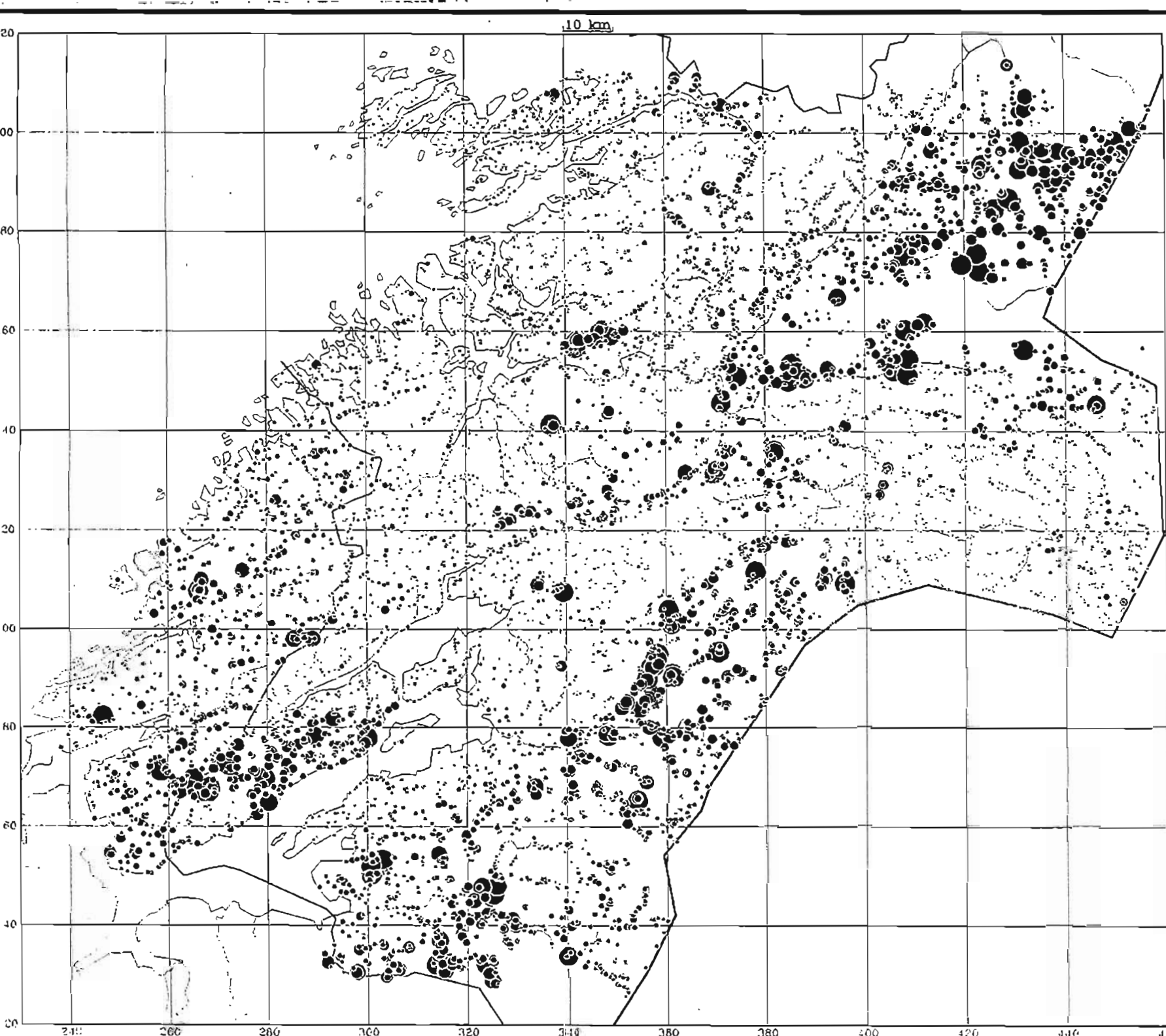


Fig. 6.9





TRONDELAC PROJECT  
GEOCHEMISTRY  
STREAM SEDIMENTS (< 180  $\mu\text{m}$ )

Cr

$\text{HNO}_3$ -extract (7N/110°C/3HRS)  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 8664

Symbol size  
Cumulative frequency

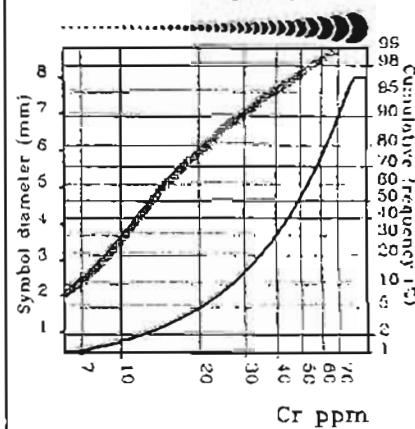
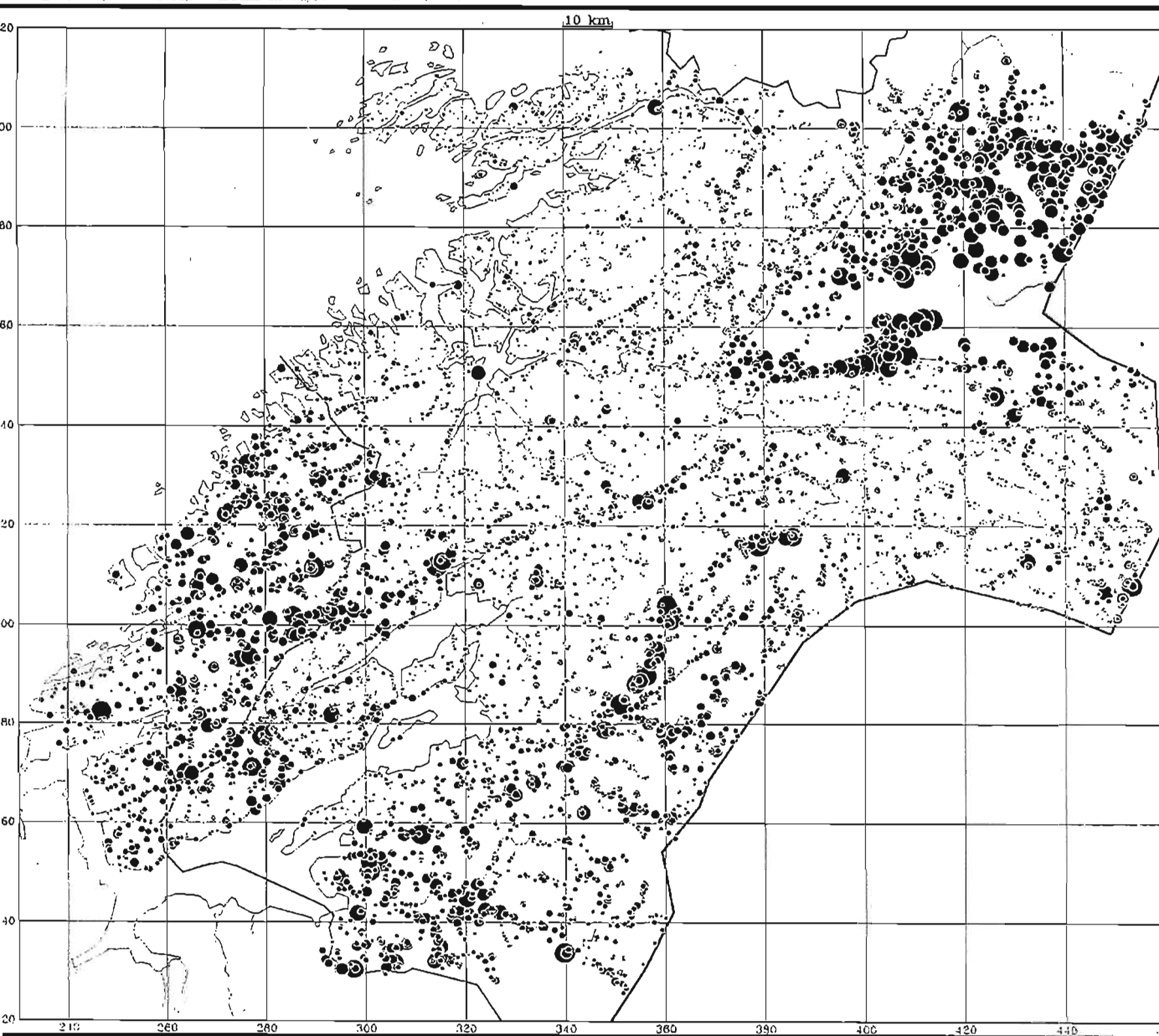


Fig. 6.10



TRØNDELAG PROJECT  
GEOCHEMISTRY  
STREAM SEDIMENTS ( < 180  $\mu\text{m}$  )

**Cu**

$\text{HNO}_3$ -extract ( 7N/110°C/3HRS )  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 6664

Symbol size  
Cumulative frequency

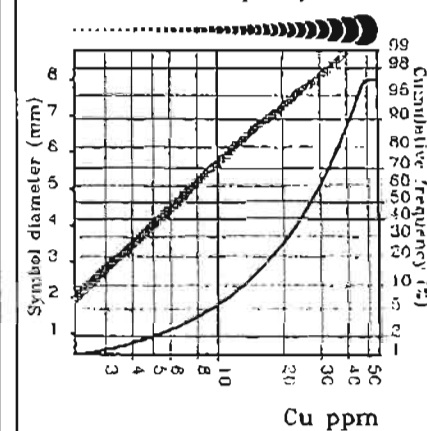
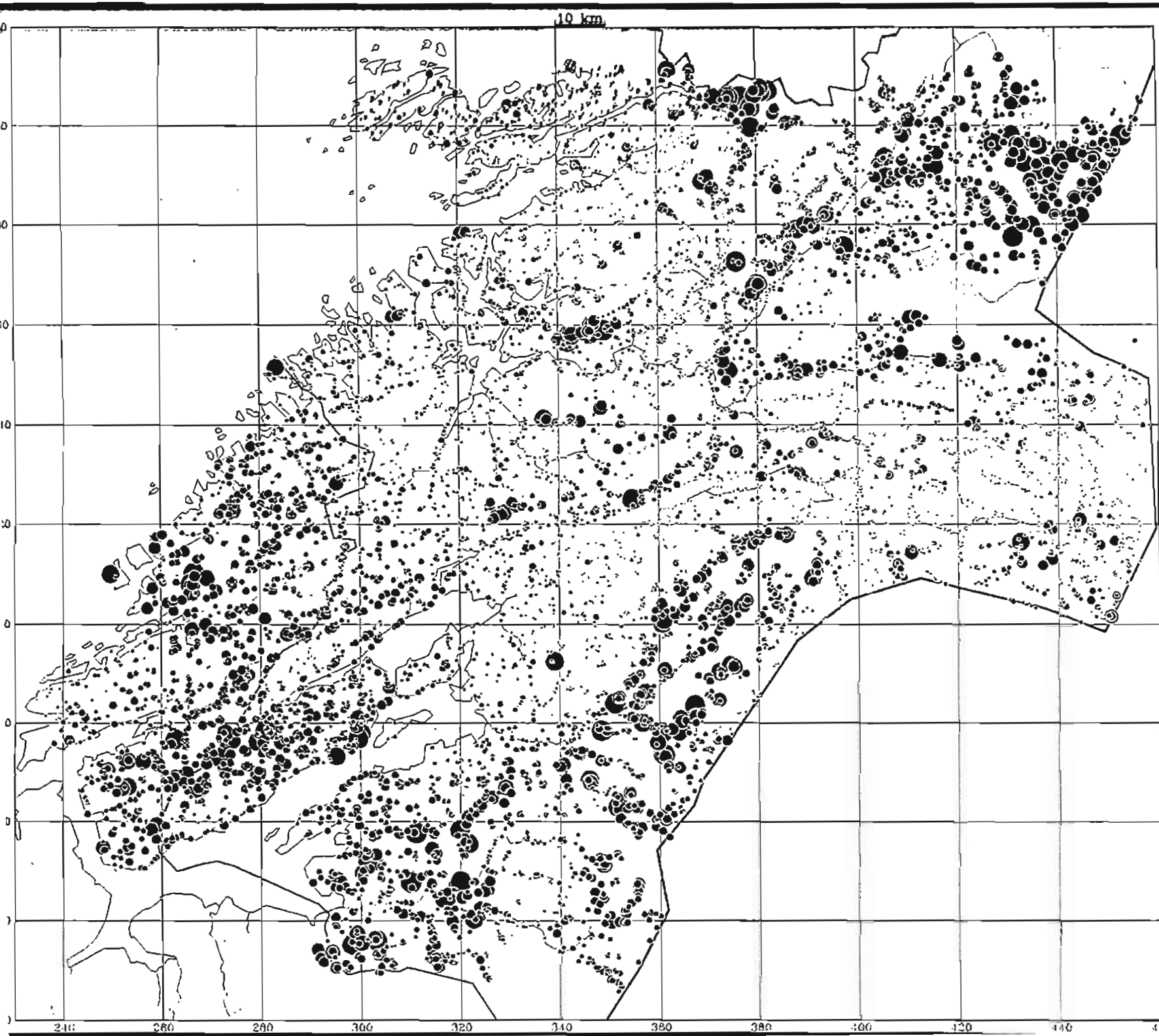


Fig. 6.11



TRONDHAG PROJECT  
 GEOCHEMISTRY  
 STREAM SEDIMENTS ( < 180 μm )

Li

HNO<sub>3</sub>-extract ( 7N/110°C/3HRS )  
 Method of analysis: ICAP  
 Laboratory: NGU

Nr of samples: 8684

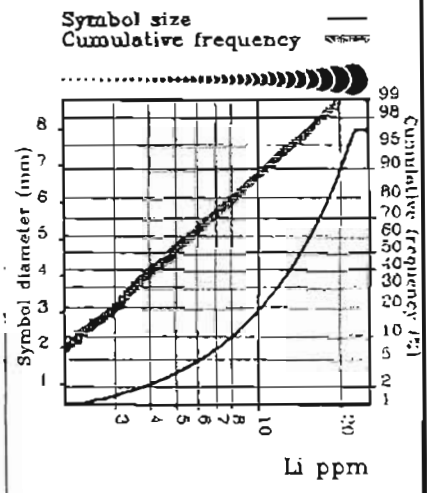


Fig. 6.12

# Mn

HNO<sub>3</sub>-extract (7N/110°C/3HRS)  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 6664

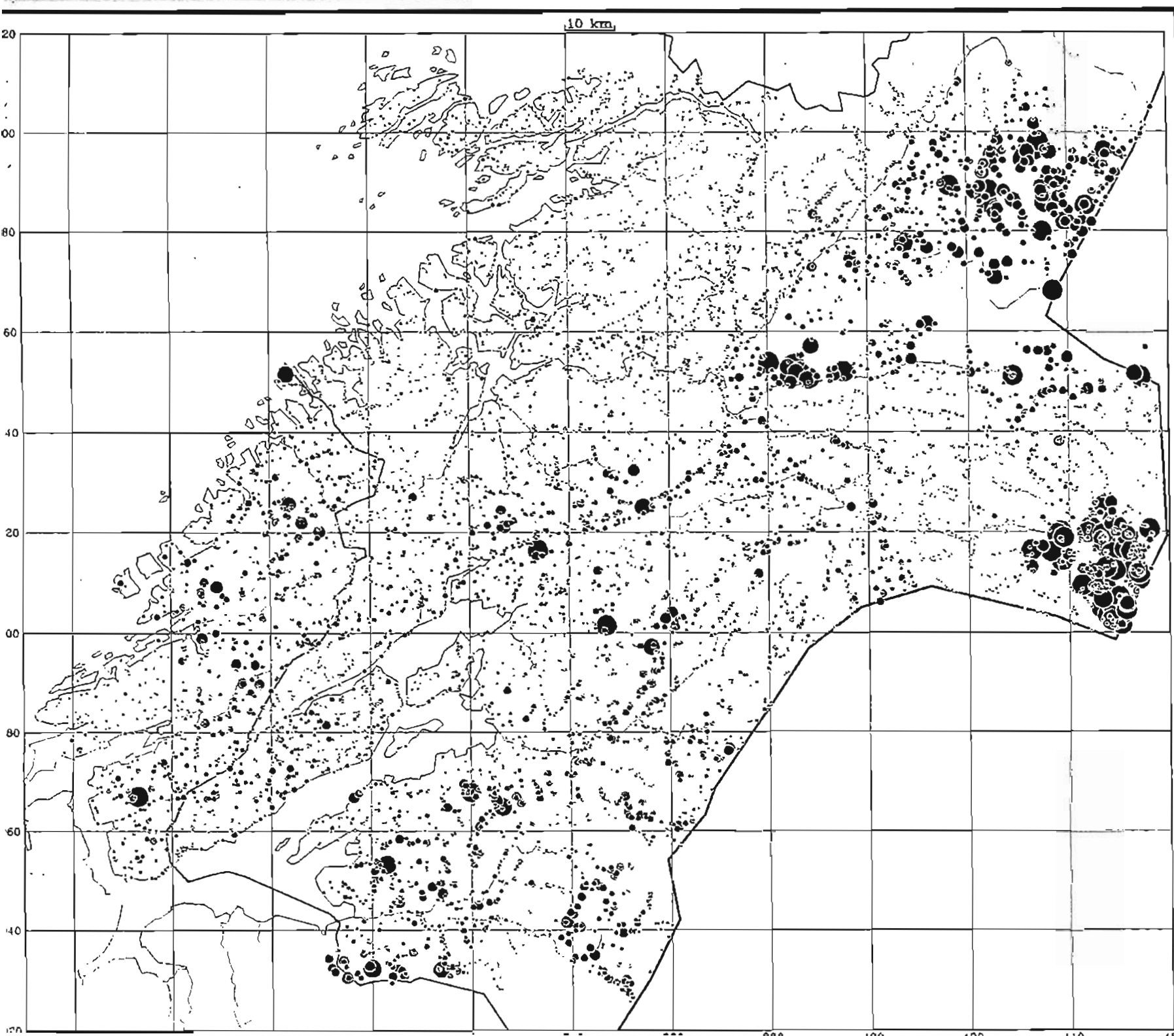
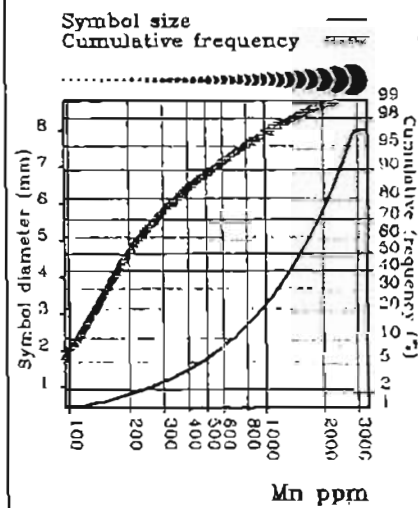


Fig. 6.13

# Ni

ENO<sub>3</sub>-extract ( 7N/110°C/3HRS )  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 6664

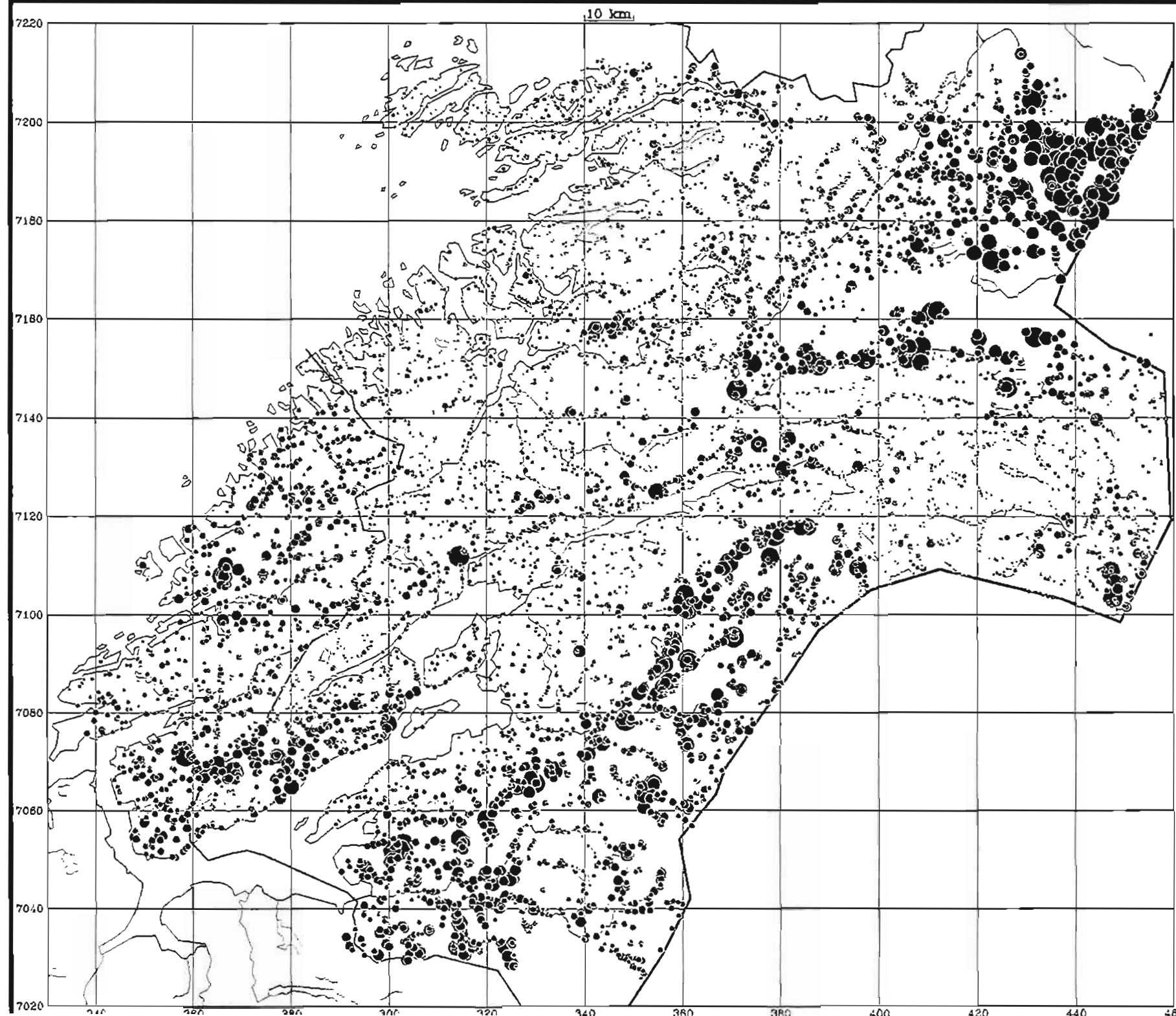
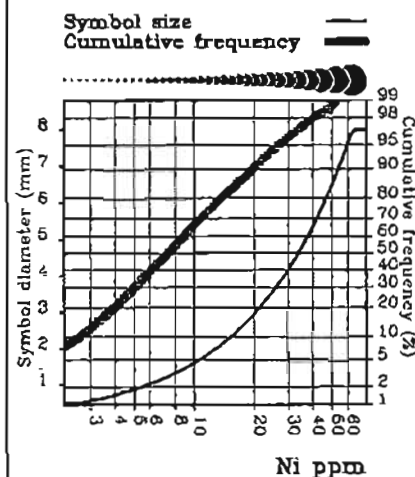
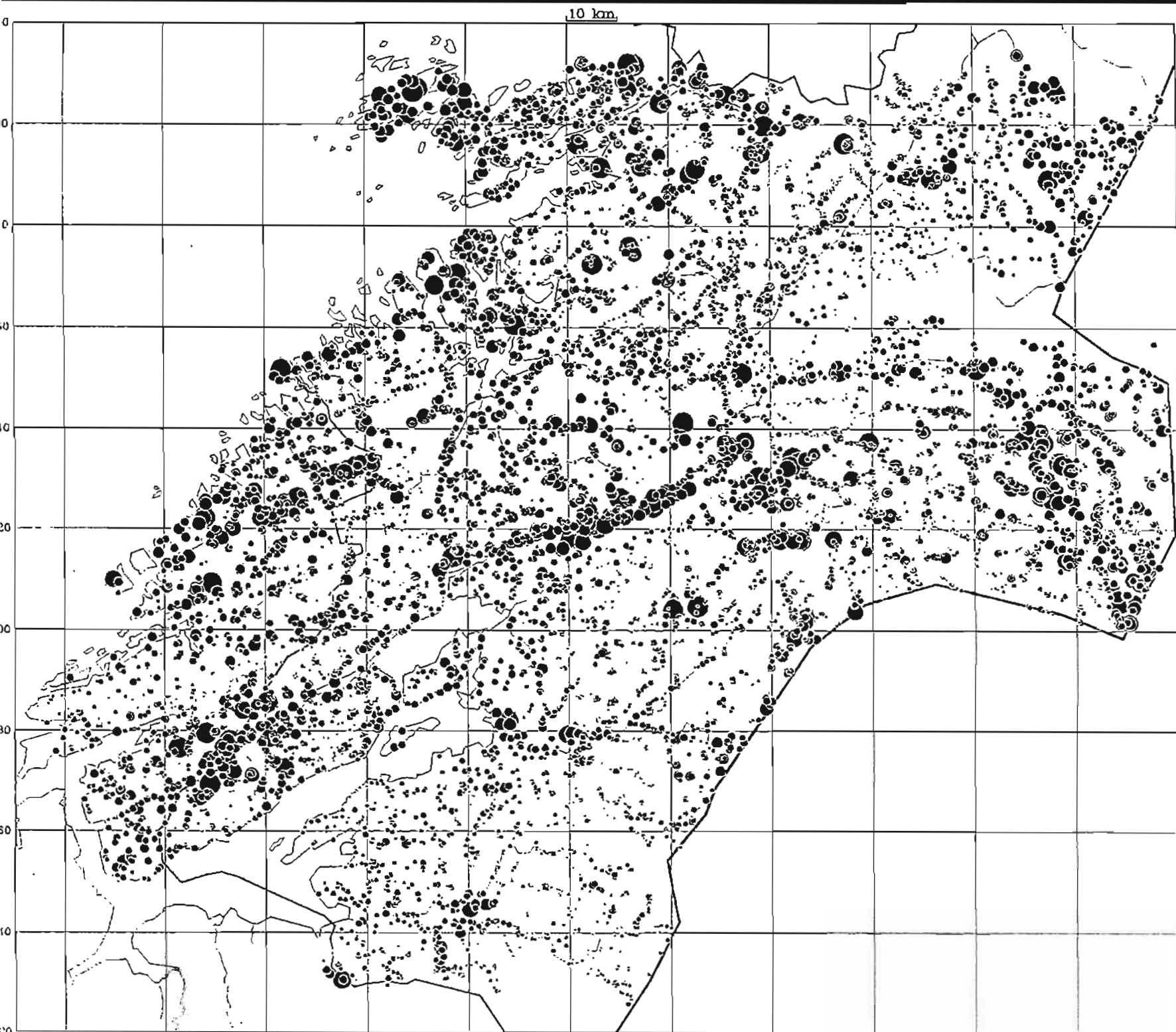


Fig. 6.14



TRONDELAG PROJECT  
GEOCHEMISTRY  
STREAM SEDIMENTS ( < 160 μm )

P

HNO<sub>3</sub>-extract ( 7N/110°C/3HRS )  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 8864

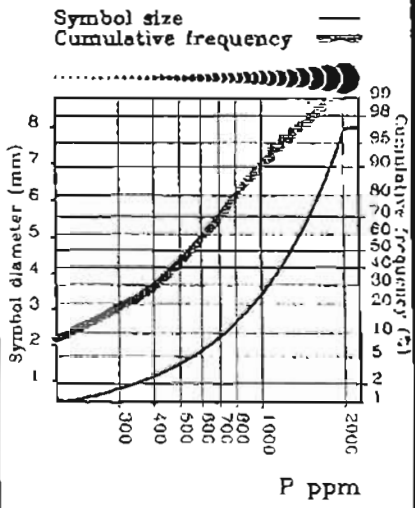


Fig. 6.15

# Sc

HNO<sub>3</sub>-extract ( 7N/110°C/3HRS )  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 8684

Symbol size  
Cumulative frequency

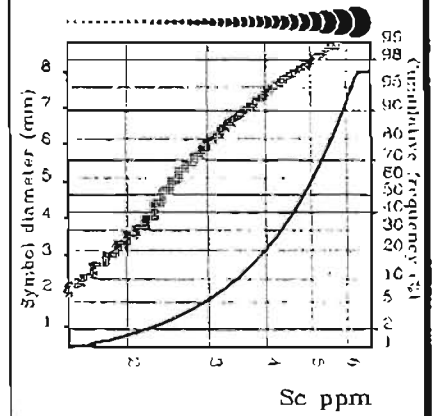
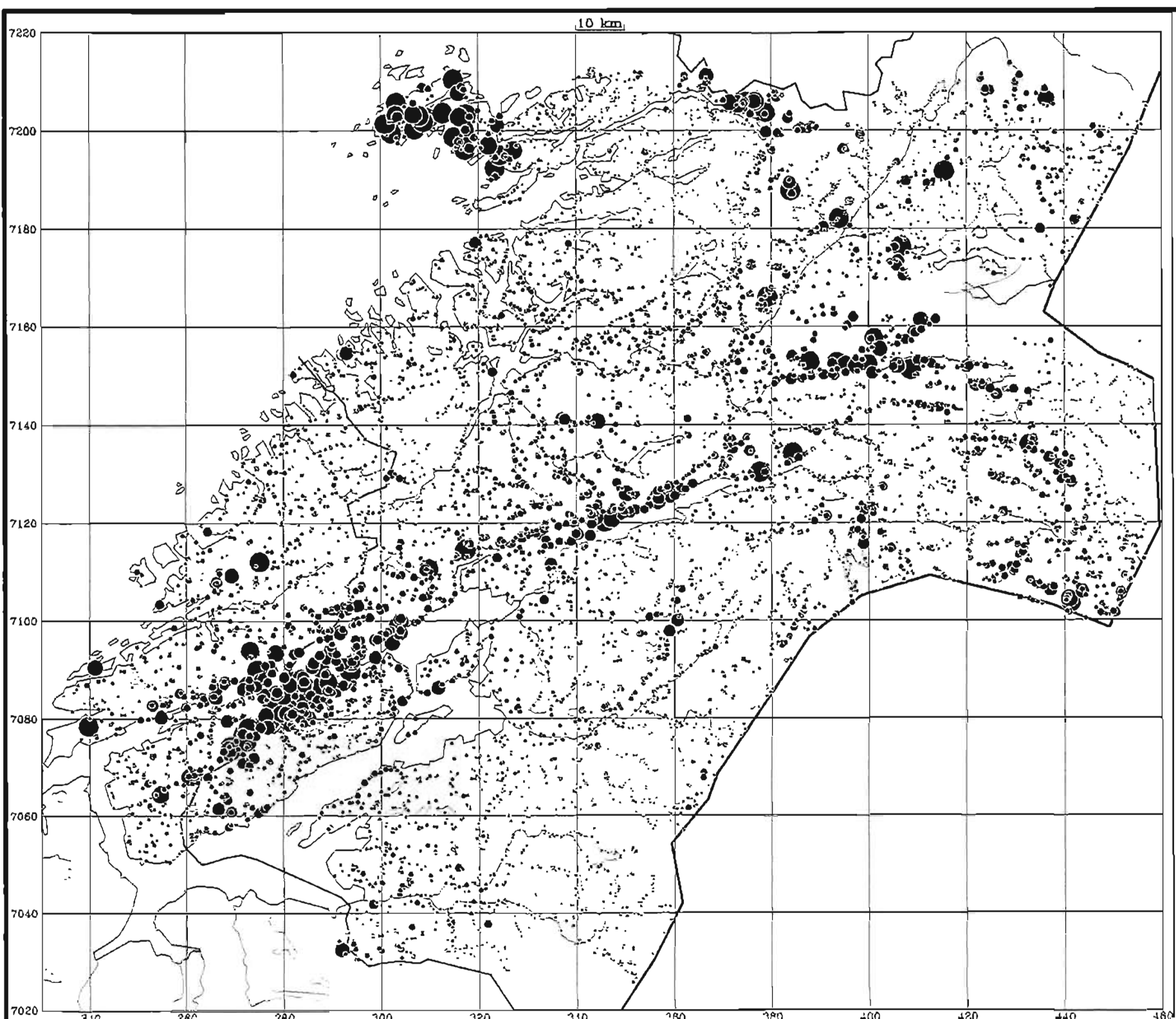


Fig. 6.16



TRONDELAG PROJECT  
GEOCHEMISTRY  
STREAM SEDIMENTS ( < 180  $\mu\text{m}$  )

**Sr**

$\text{HNO}_3$ -extract ( 7N/110°C/3HRS )  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 8664

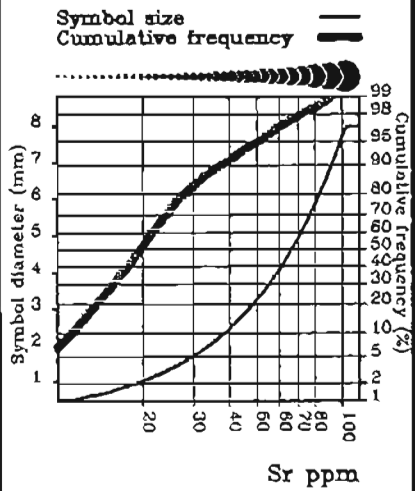


Fig. 6.17



TRØNDELAG PROJECT  
GEOCHEMISTRY  
STREAM SEDIMENTS ( < 180 µm )

V

HNO<sub>3</sub>-extract ( 7N/110°C/3HRS )  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 6864

Symbol size  
Cumulative frequency

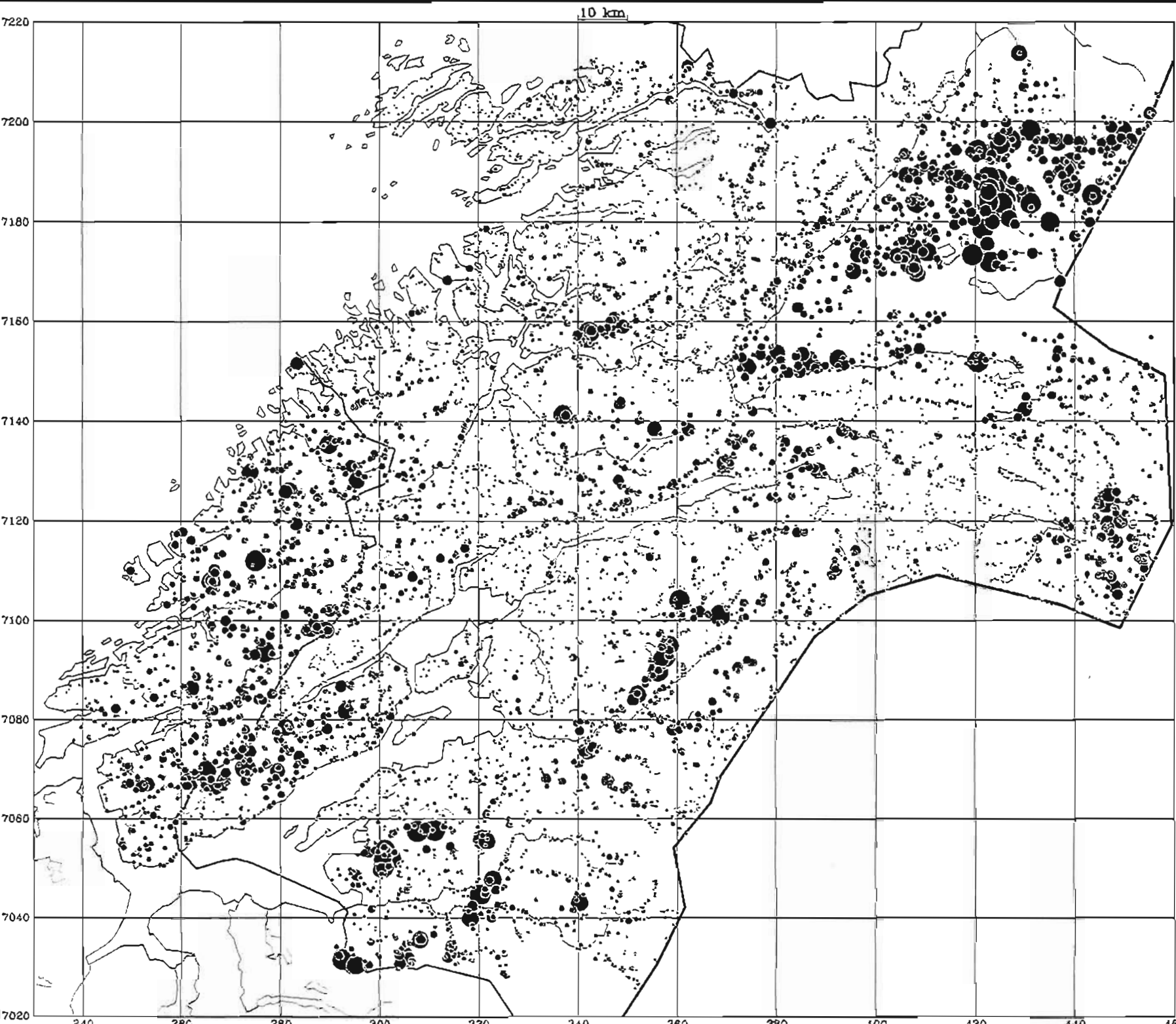
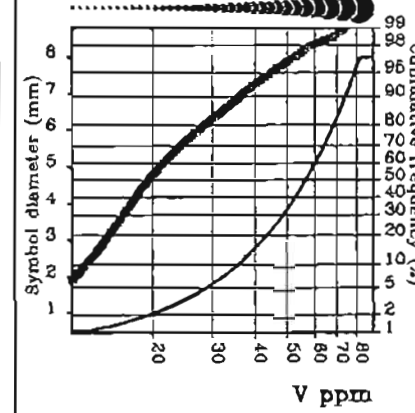


Fig. 6.18

# Zn

HNO<sub>3</sub>-extract (7N/110°C/3HRS)  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 8864

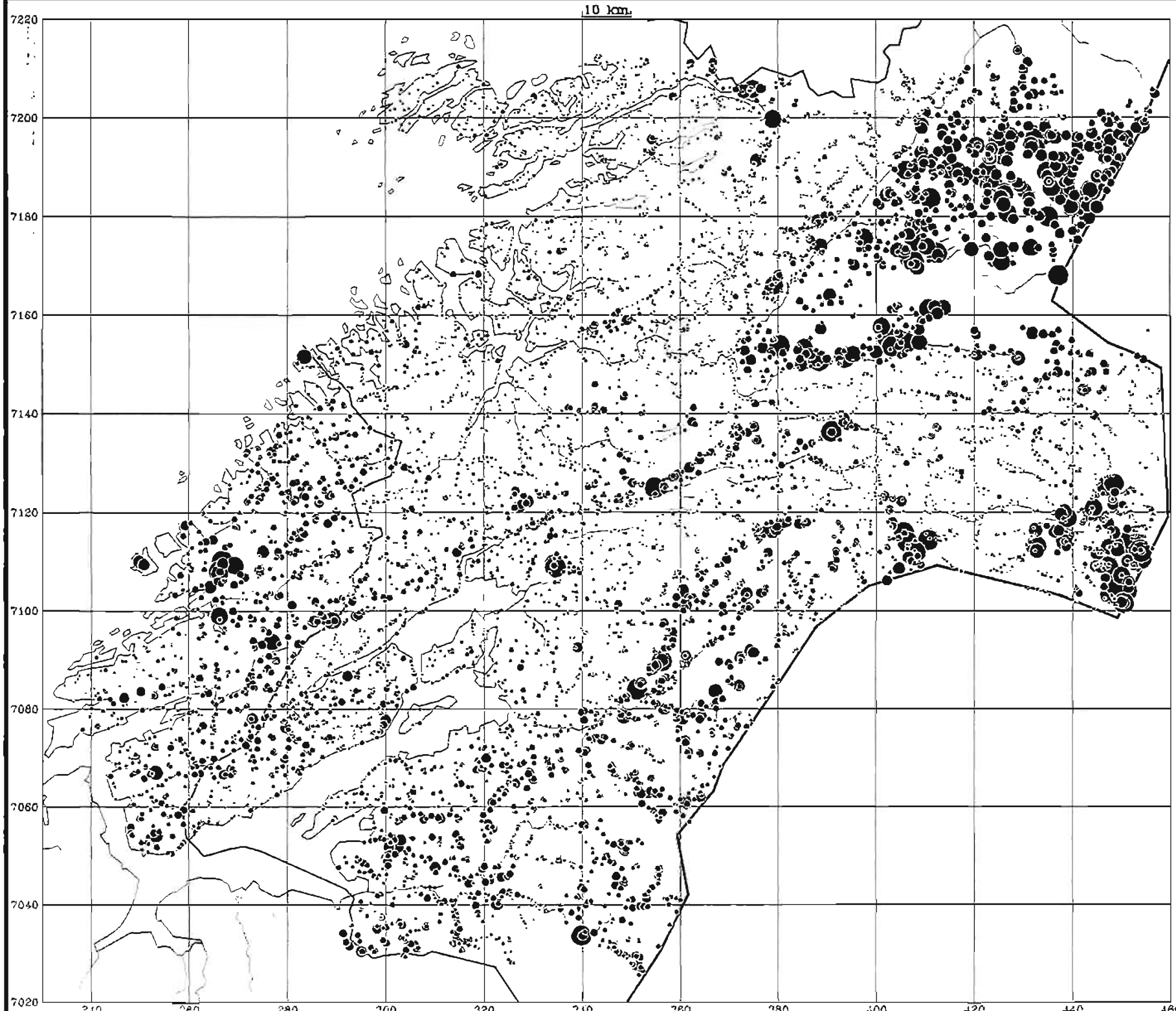
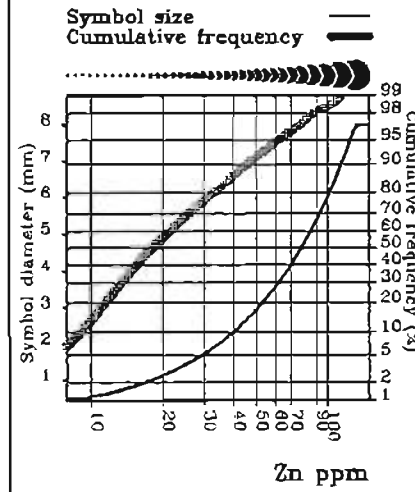
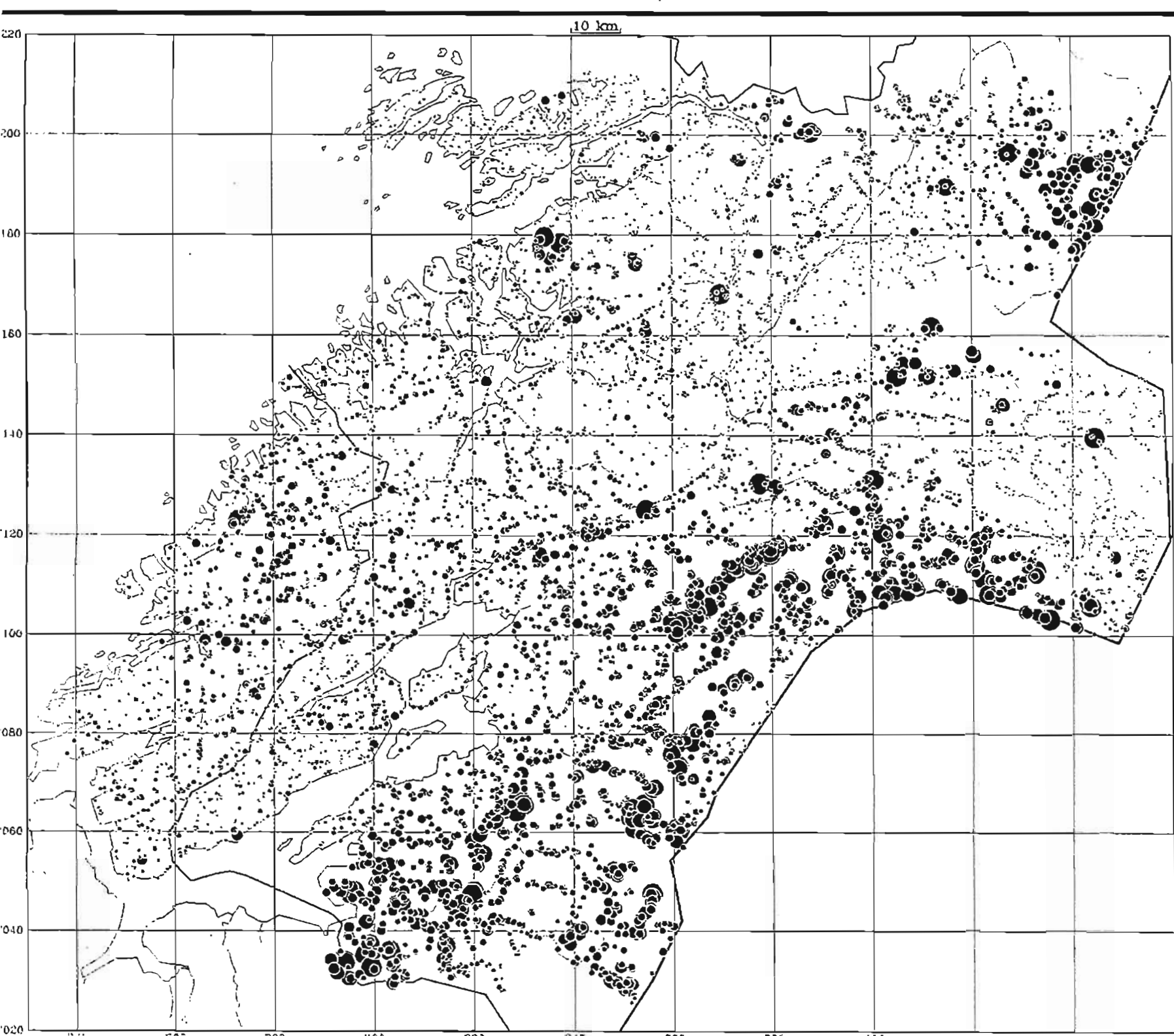


Fig. 6.19



TRONDELAG PROJECT  
GEOCHEMISTRY  
STREAM SEDIMENTS ( < 180  $\mu$ m )

Zr

HNO<sub>3</sub>-extract ( 7N/110°C/3HRS )  
Method of analysis: ICAP  
Laboratory: NGU

Nr of samples: 8884

Symbol size  
Cumulative frequency

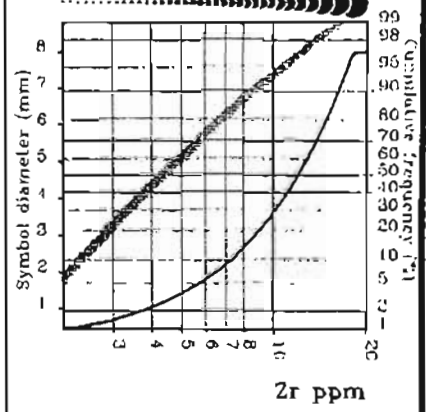
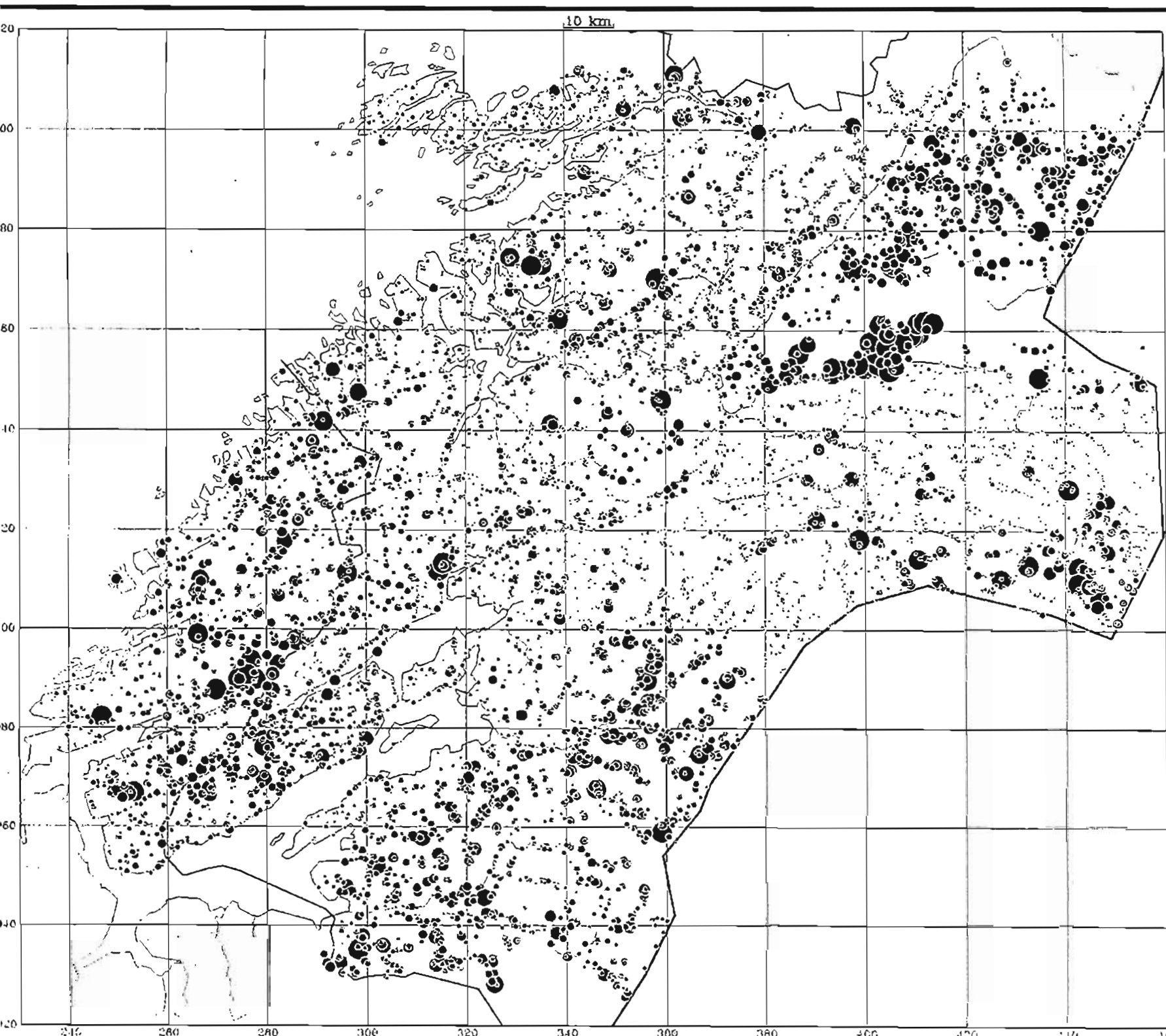


Fig. 6.20



TRONDELAG PROJECT  
 GEOCHEMISTRY  
 STREAM SEDIMENTS (< 180  $\mu\text{m}$ )

**Mo**

$\text{HNO}_3$ -extract ( 7N/110°C/3HRS )  
 Method of analysis: ICAP  
 Laboratory: NGU

Nr of samples: 6664

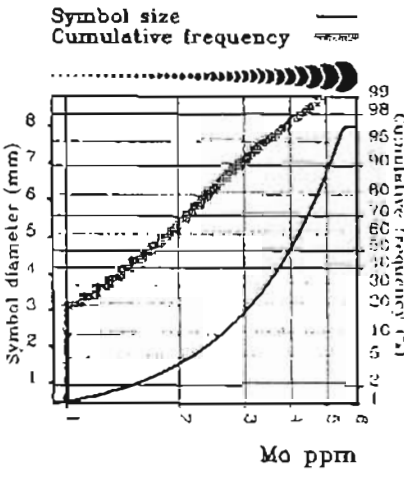


Fig. 6.21

# Pb

ENO<sub>3</sub>-extract (7N/110°C/3HRS)  
Method of analysis: ICAF  
Laboratory: NGU

Nr of samples: 8664

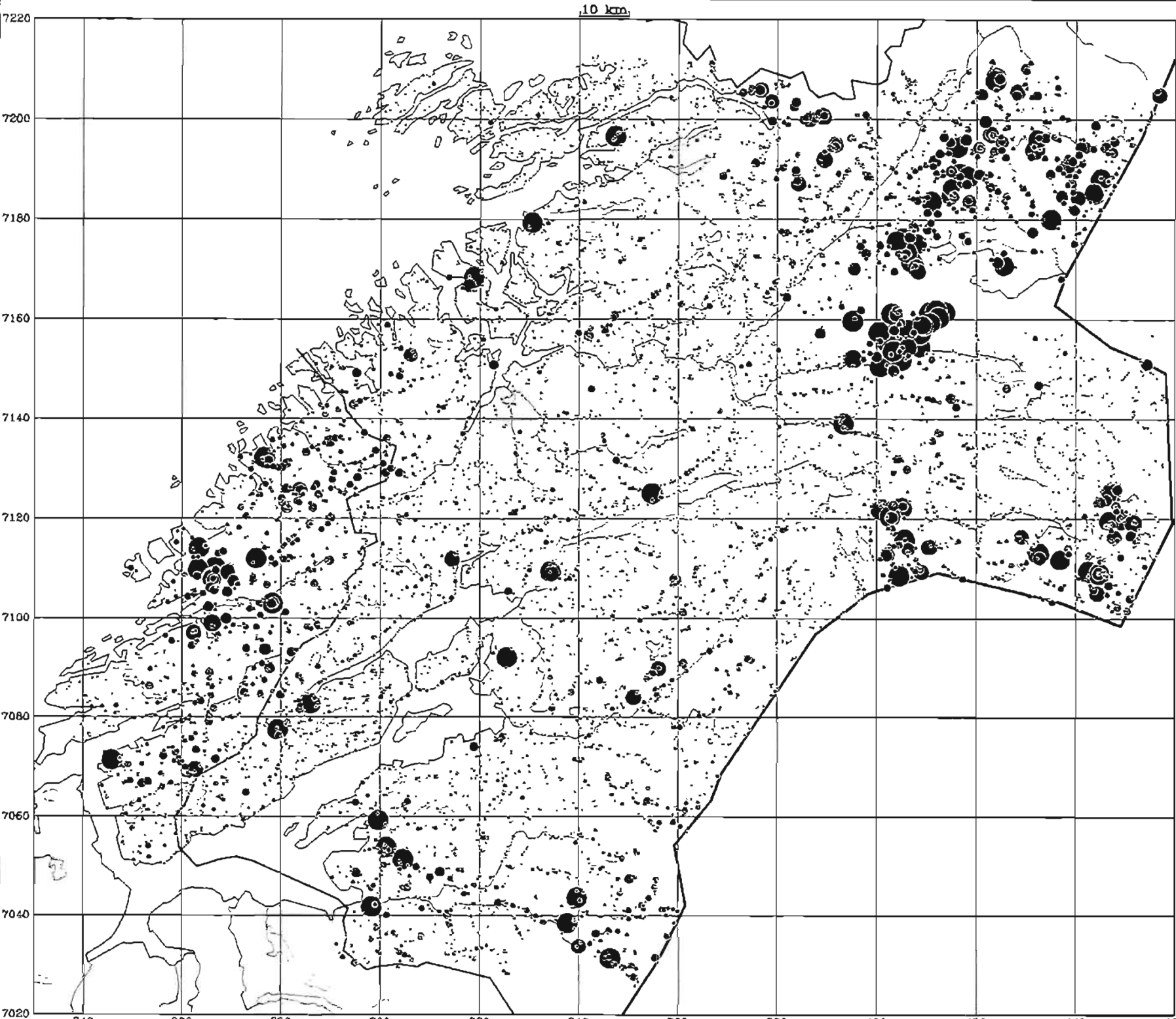
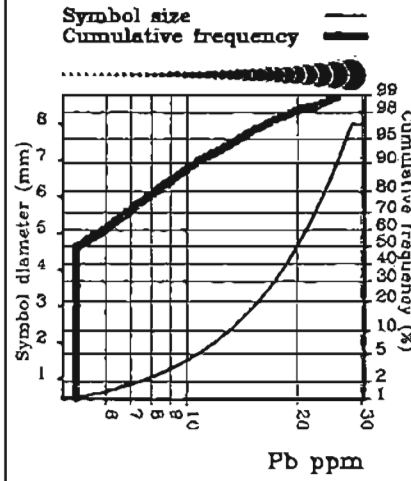
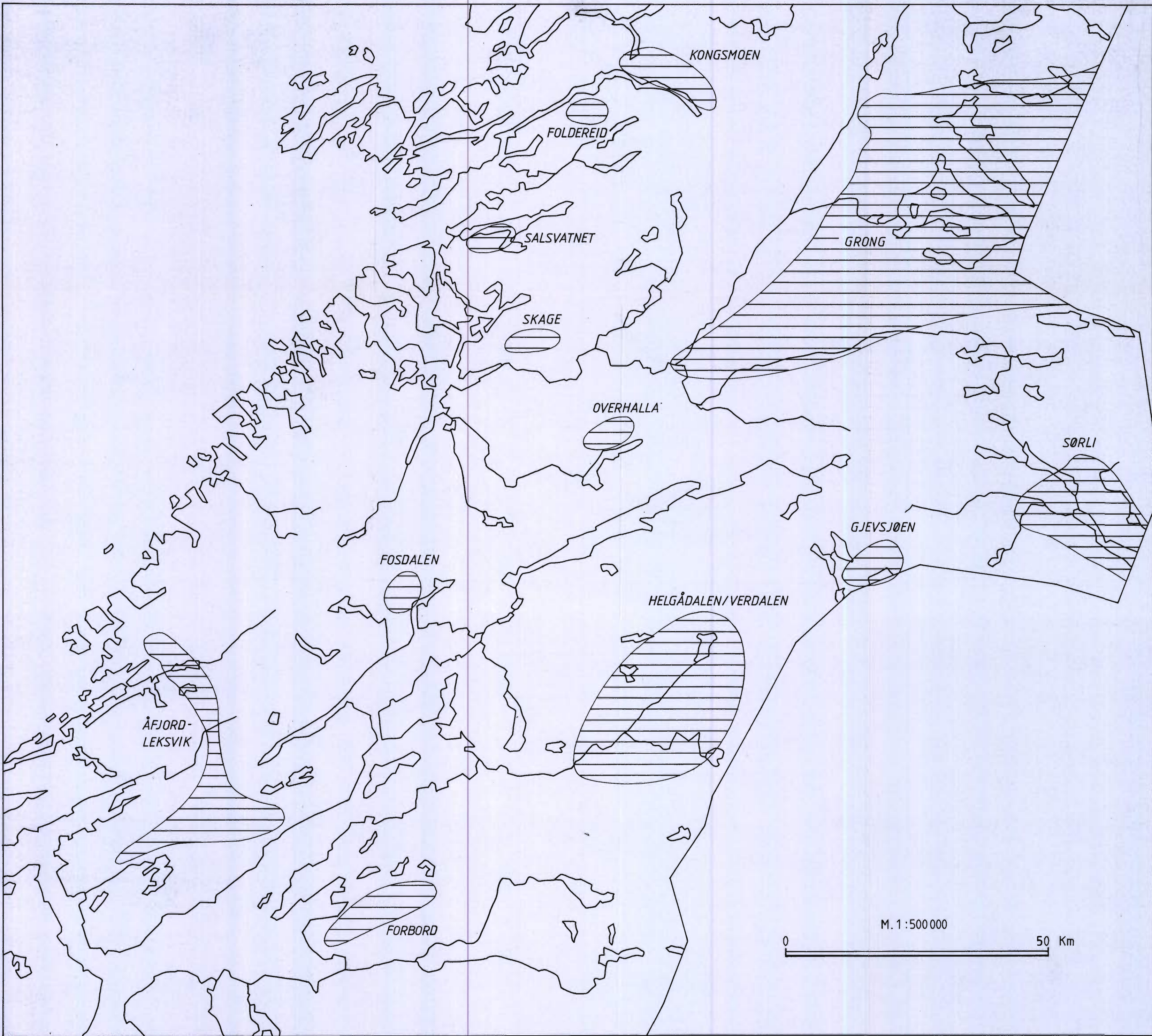


Fig. 6.22

Fig. -7 Tolkningskart som viser anomaliområdene

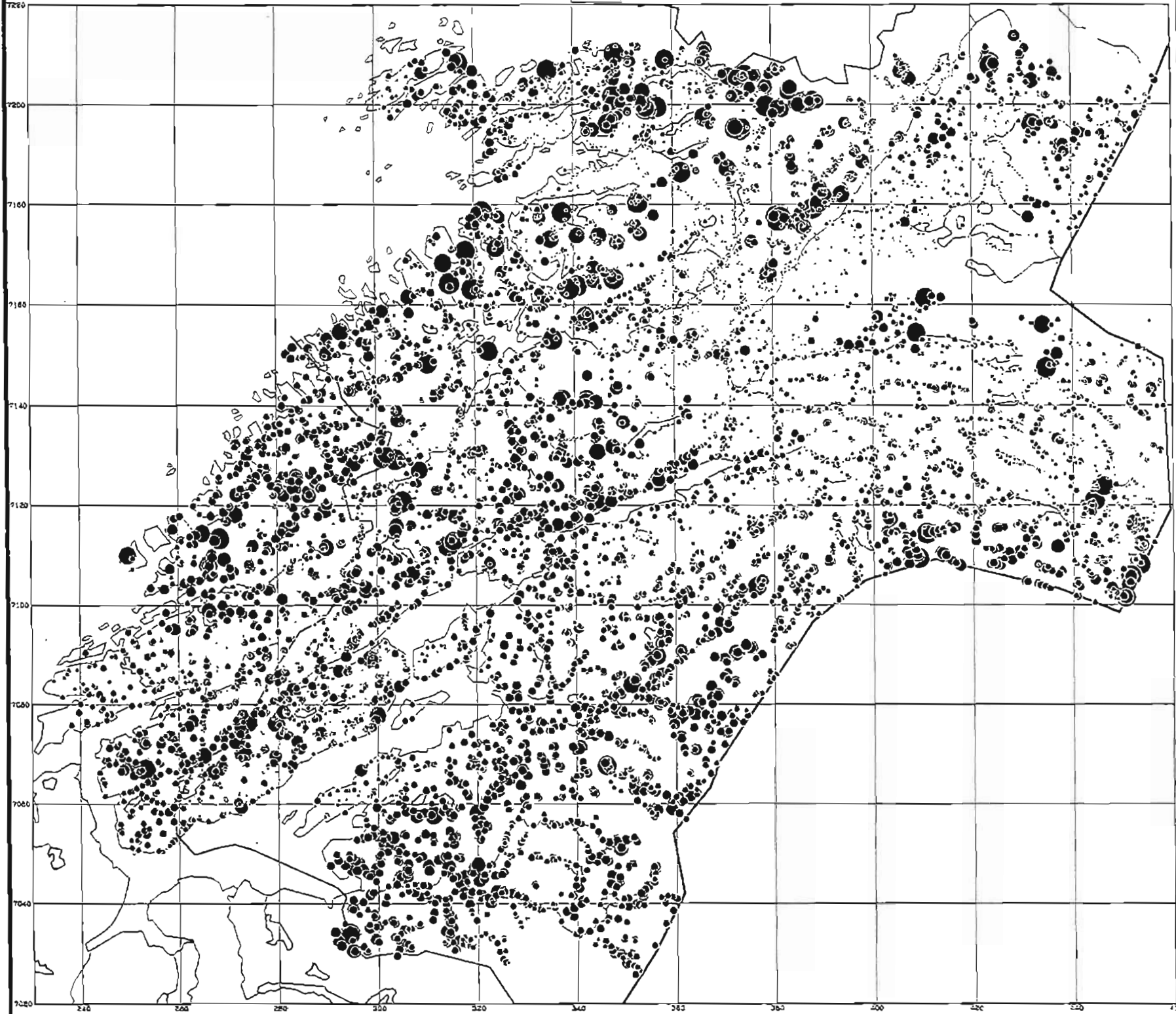
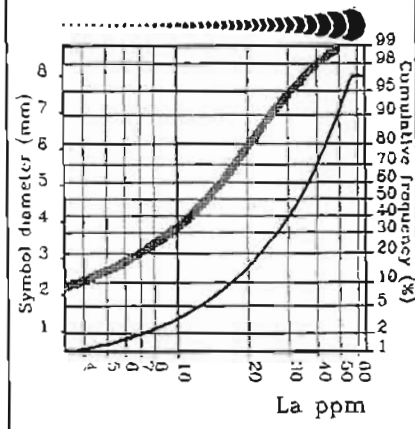


# La

HNO<sub>3</sub>-extract ( 7N/110°C/3HRS )  
 Method of analysis: ICAP  
 Laboratory: NGU

Nr of samples: 6884

Symbol size  
 Cumulative frequency





- Fig. -8 a) Rådatakart for Ba med 25% av prøvepunktene.  
b) Rådatakart for Ba med 10% av prøvepunktene inntegnet  
c) Rådatakart for Cr med 25% av prøvepunktene inntegnet  
d) Rådatakart for Cr med 10% av prøvepunktene inntegnet

Ba  
10%

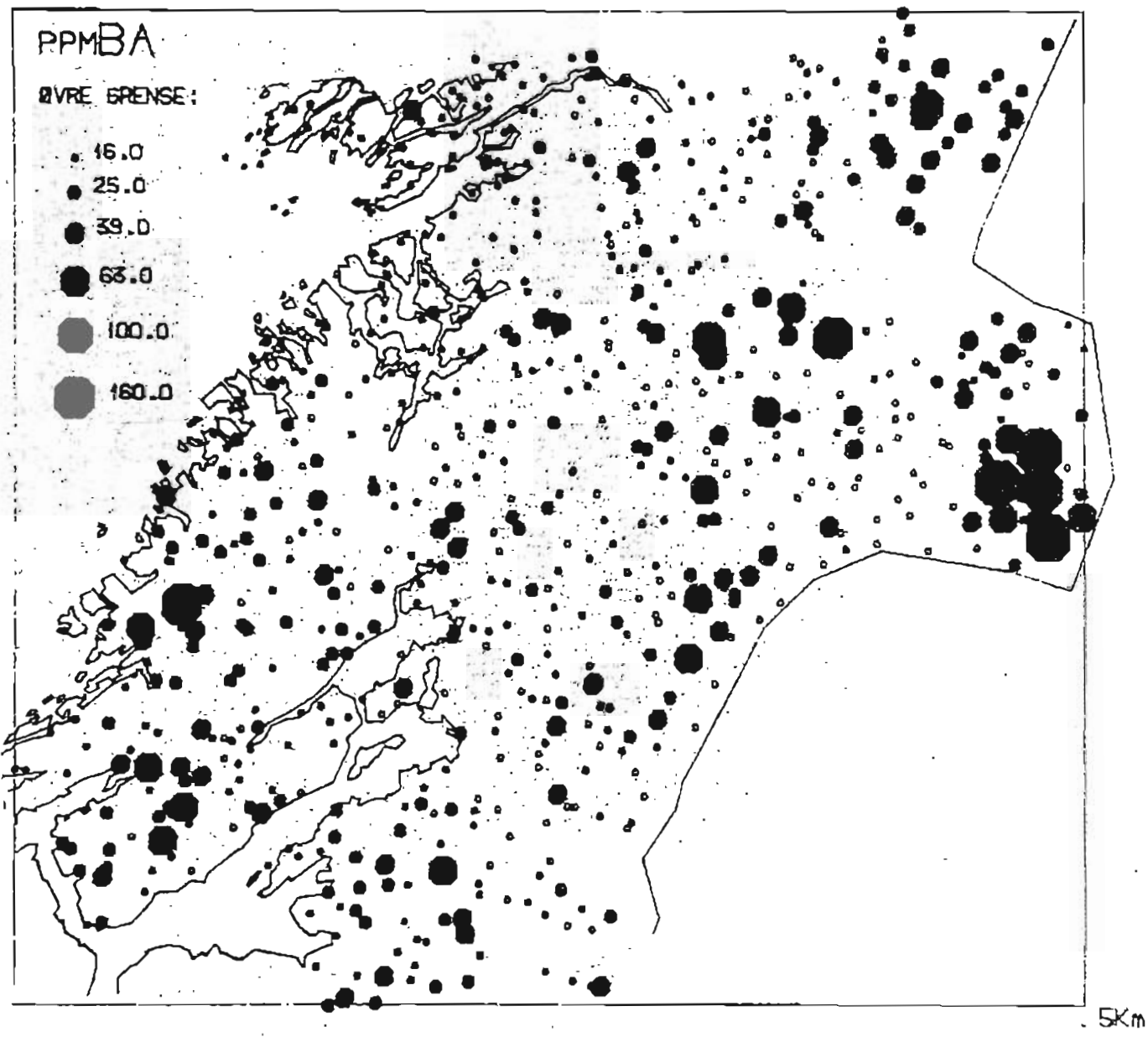


Fig. 8.a

Ba  
25%

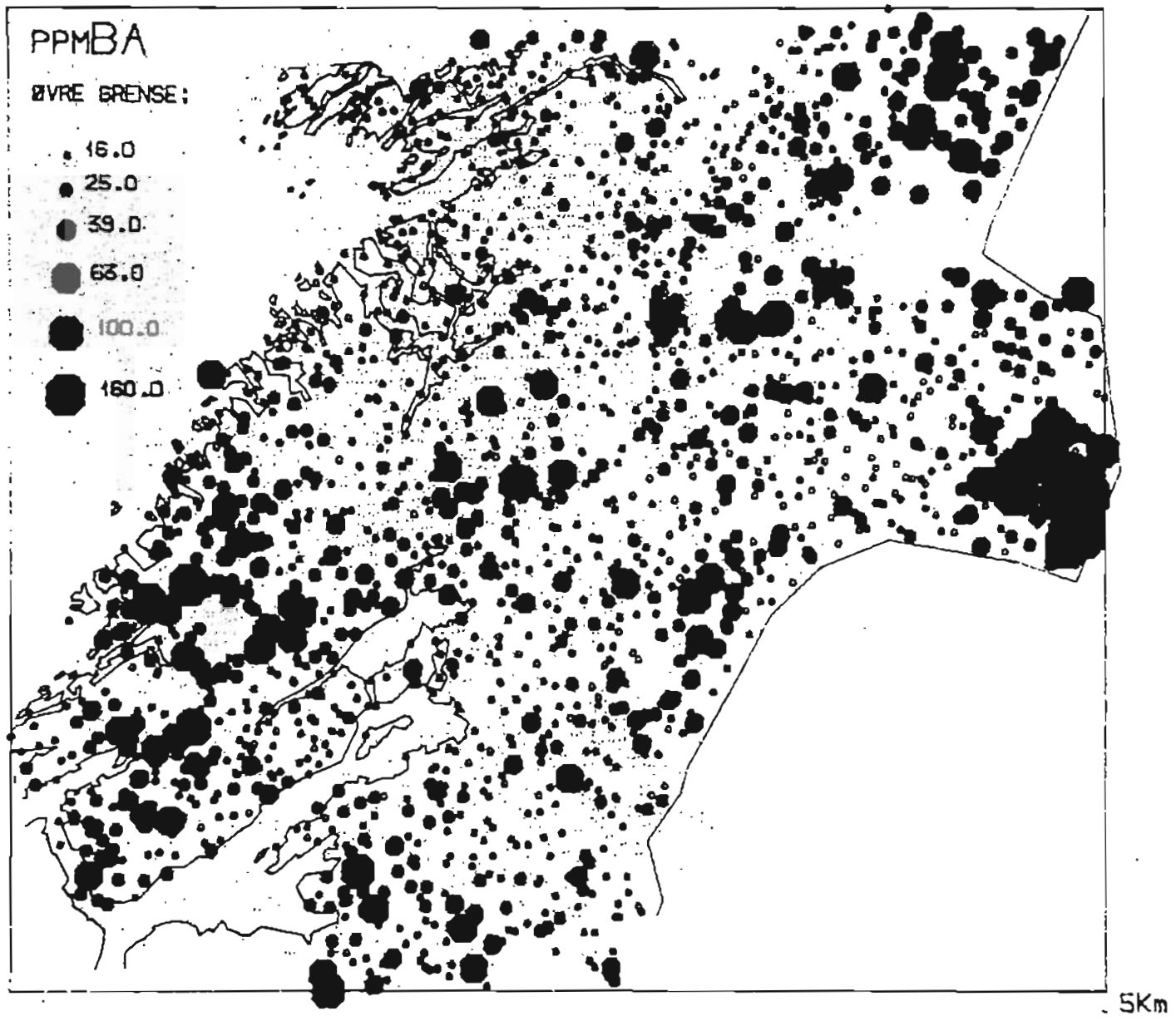


Fig. 8b.

CR  
10%

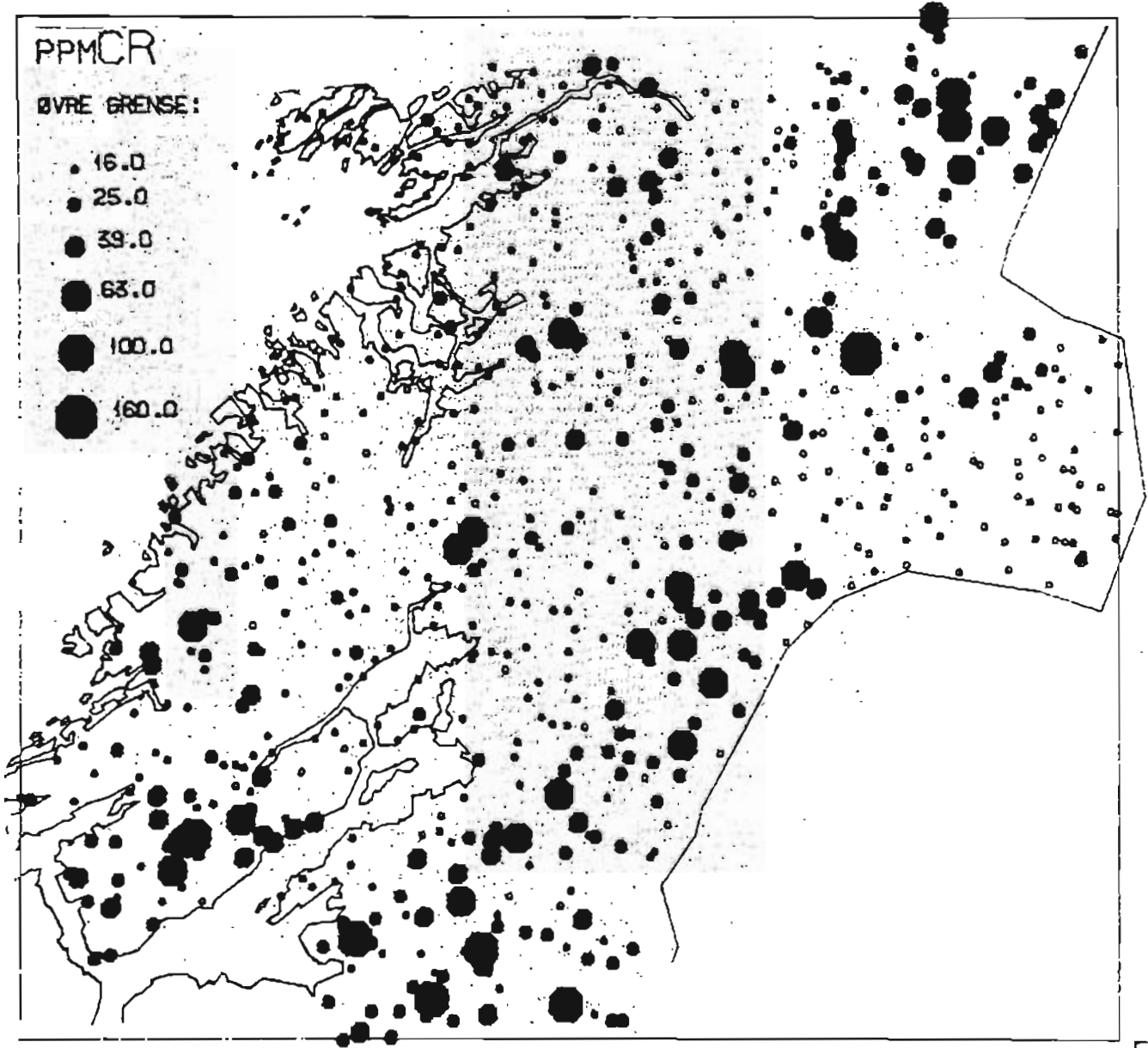
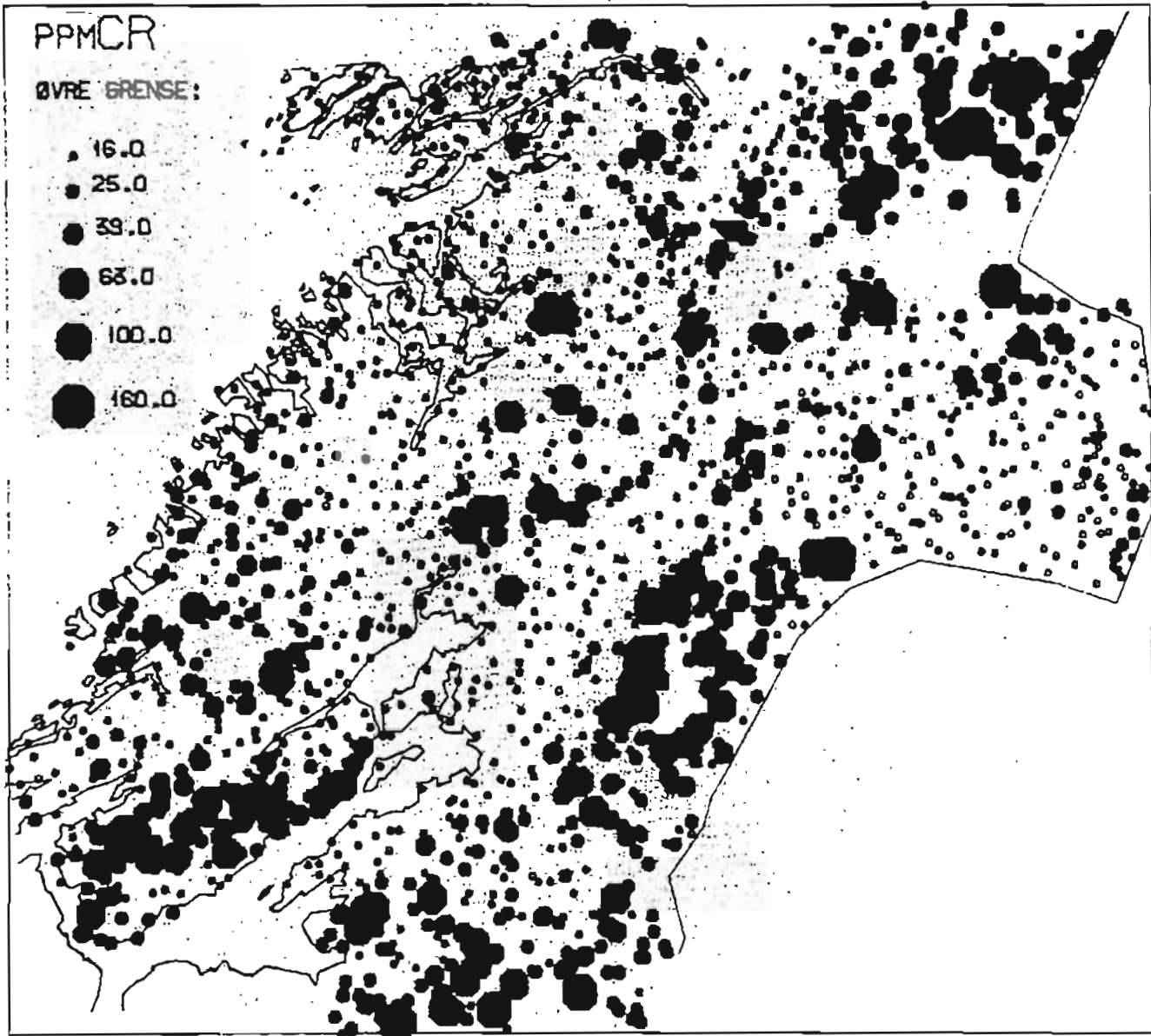


Fig. 8c.

Cr  
25%



5Km

Fig. 8d.

Fig. -9 Bearbeidede gridde kart for Al, Mg, Ba, Ce, Co, Cr, Li, Ni,  
P, Sc, Sr, V, Zn, Zr.

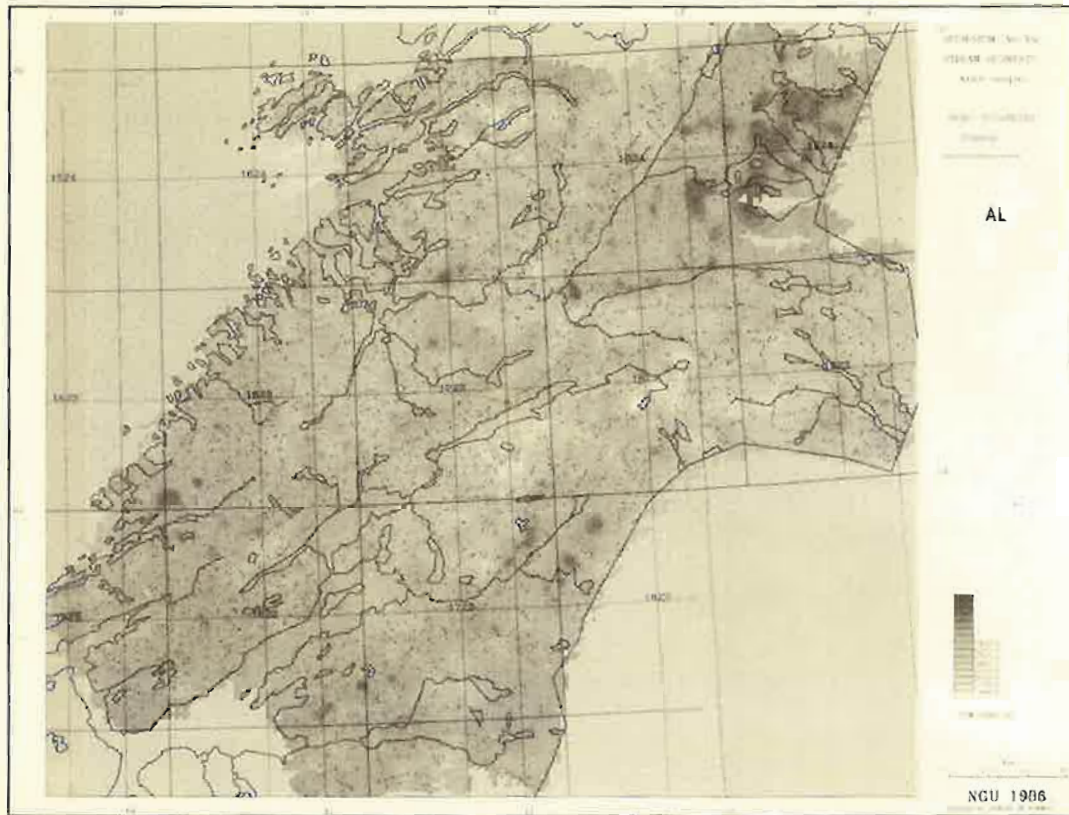


Fig. 9.1

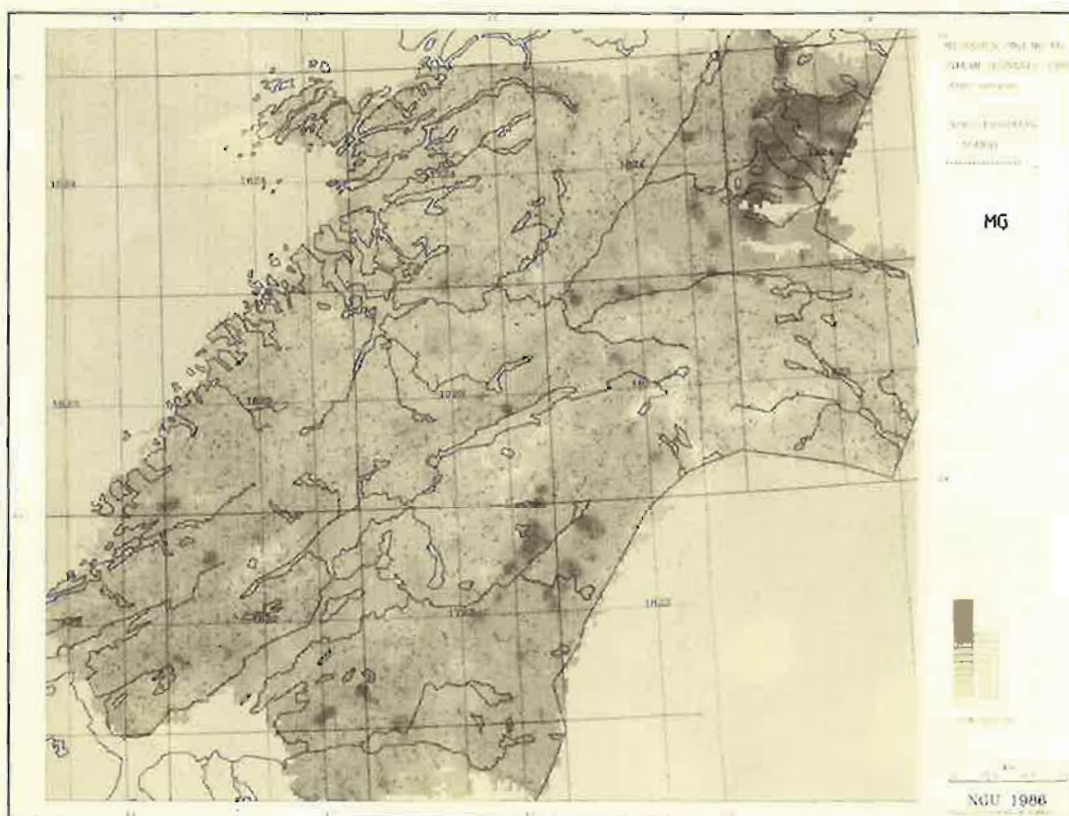


Fig. 9.2

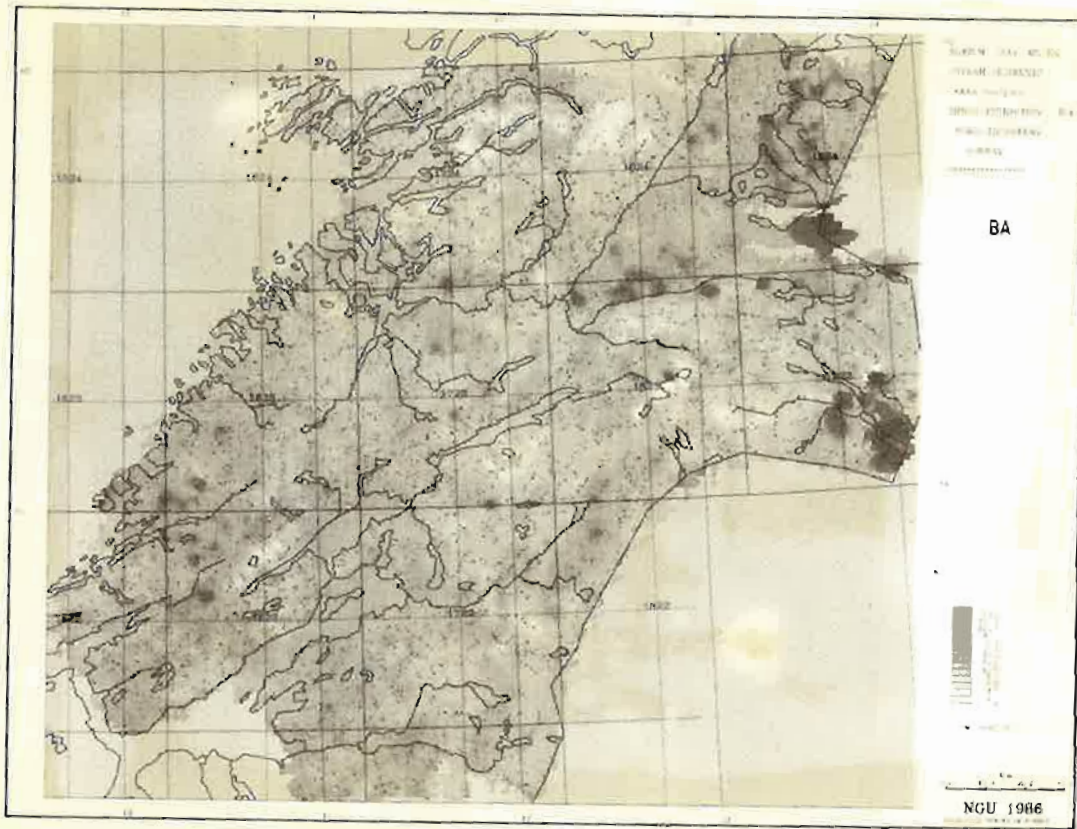


Fig. 9.3

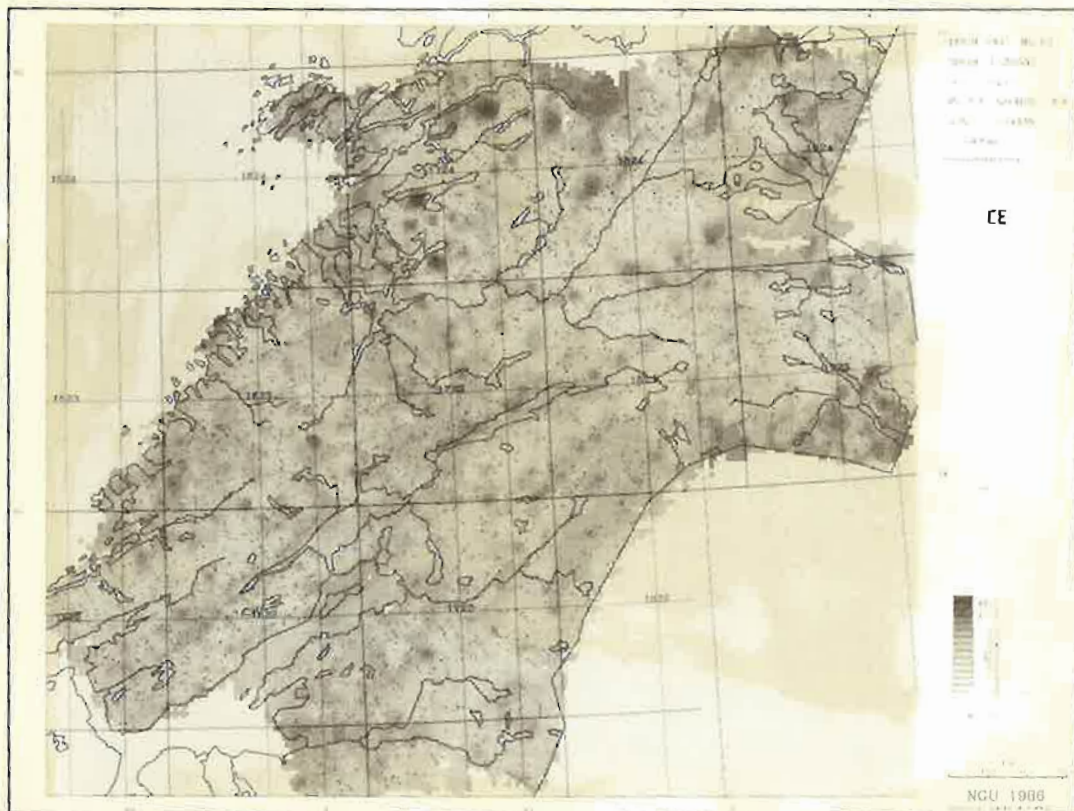


Fig. 9.4



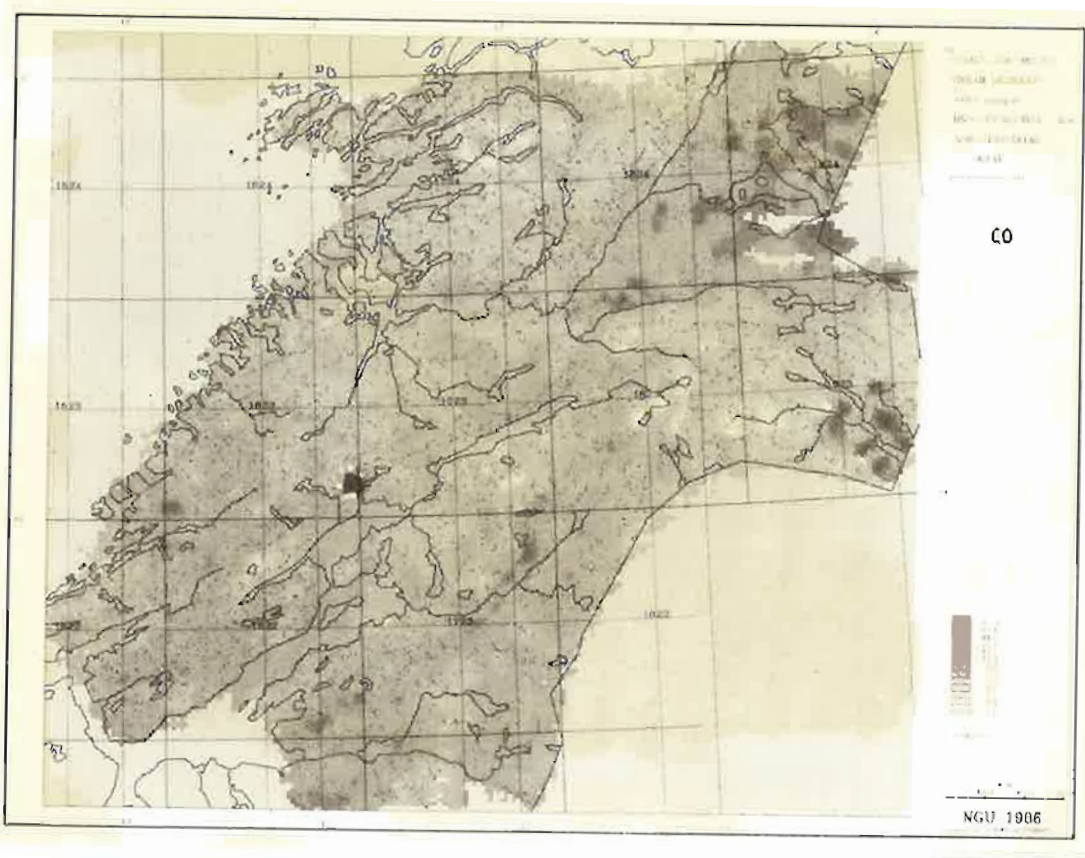


Fig. 9.5

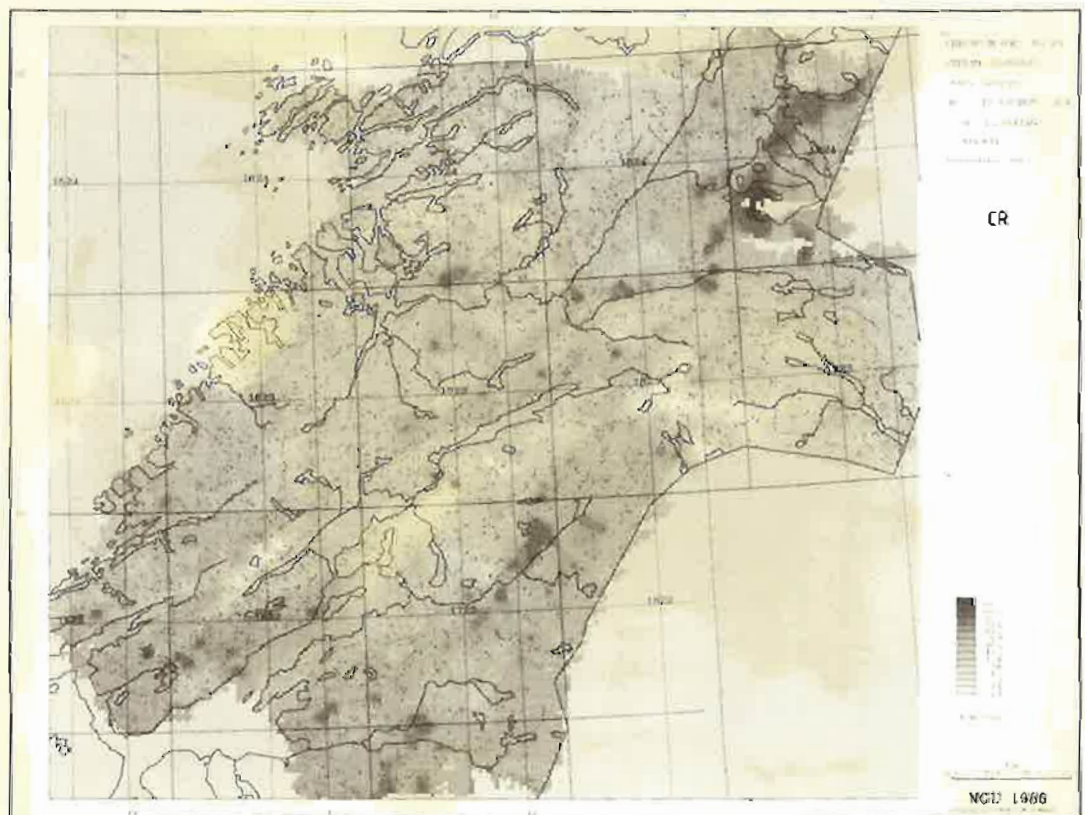


Fig. 9.6

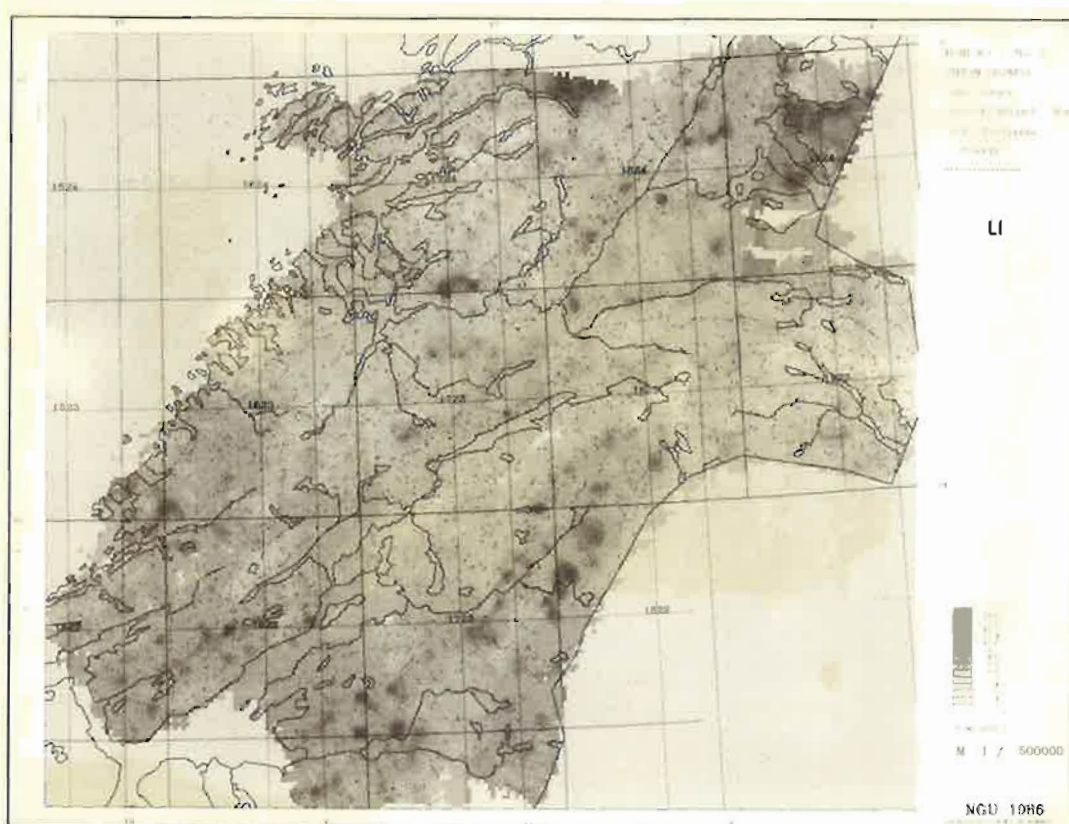


Fig. 9.7

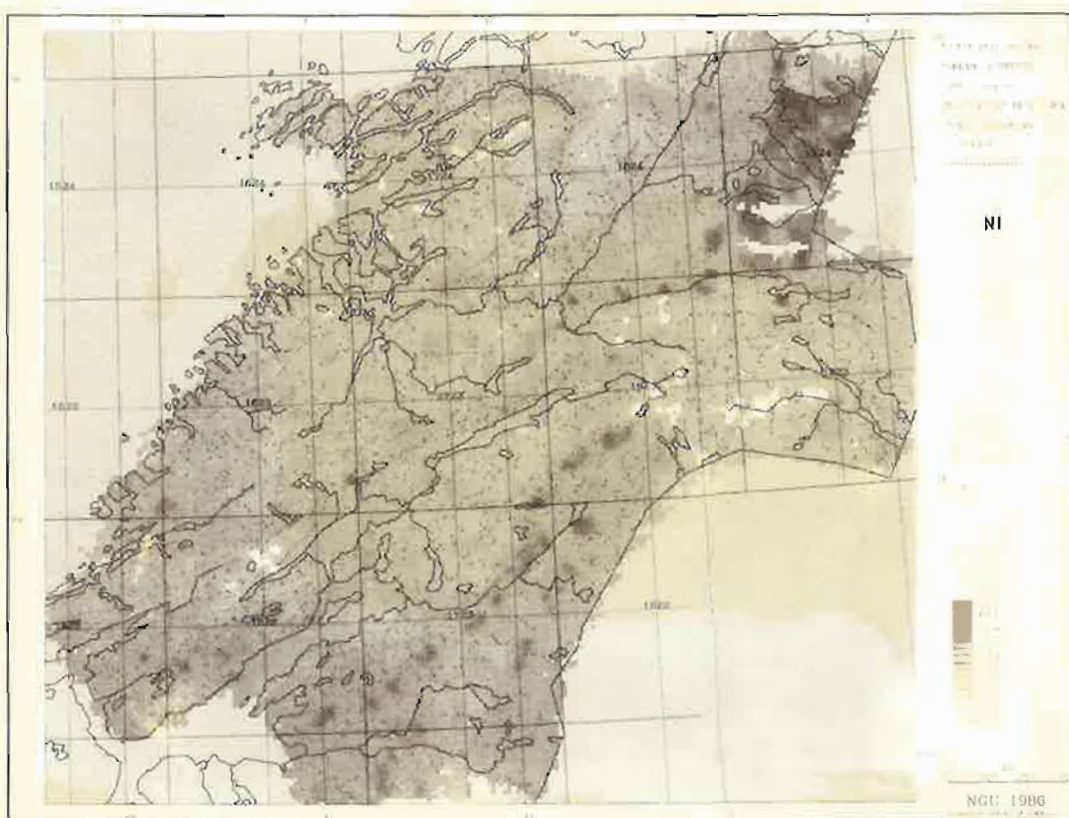


Fig. 9.8

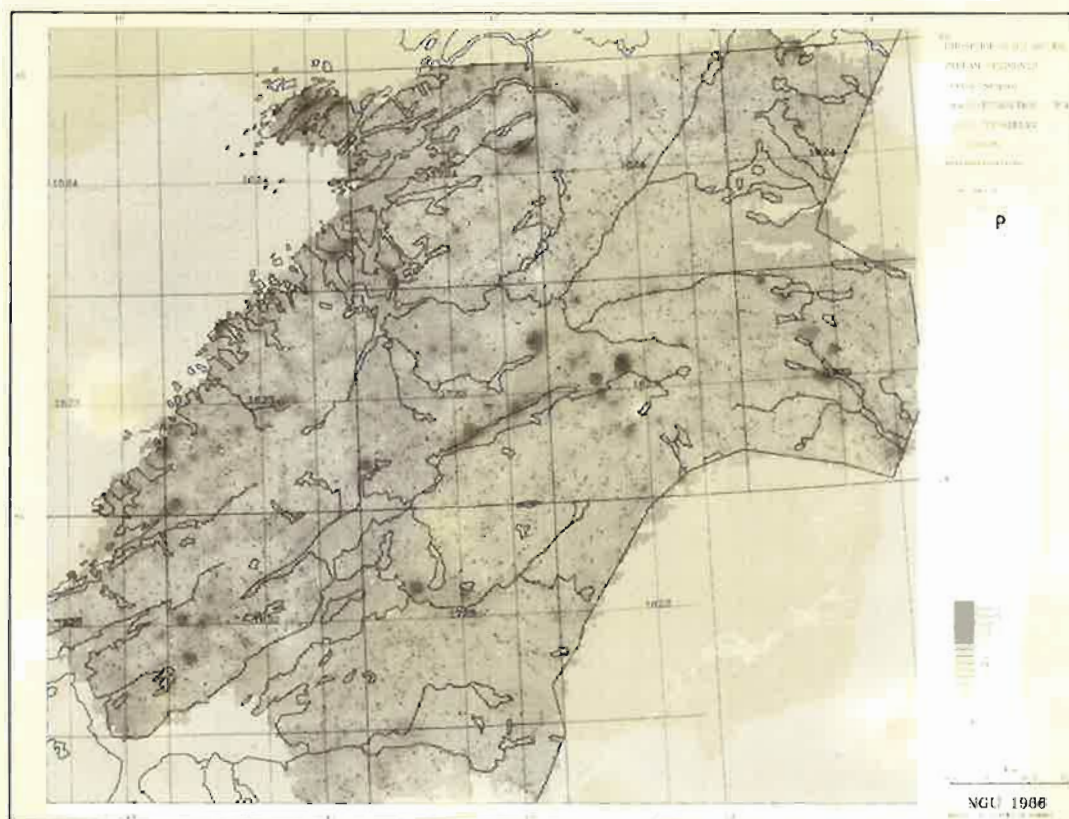


Fig. 9.9

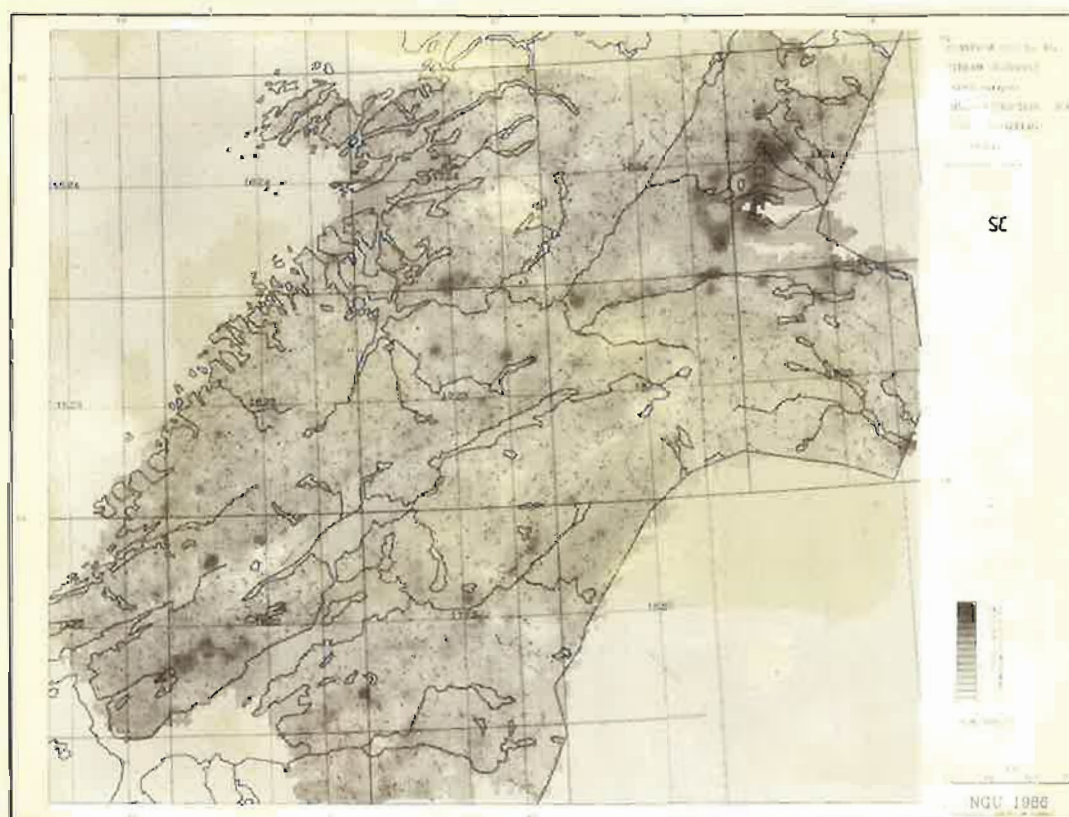


Fig. 9.10

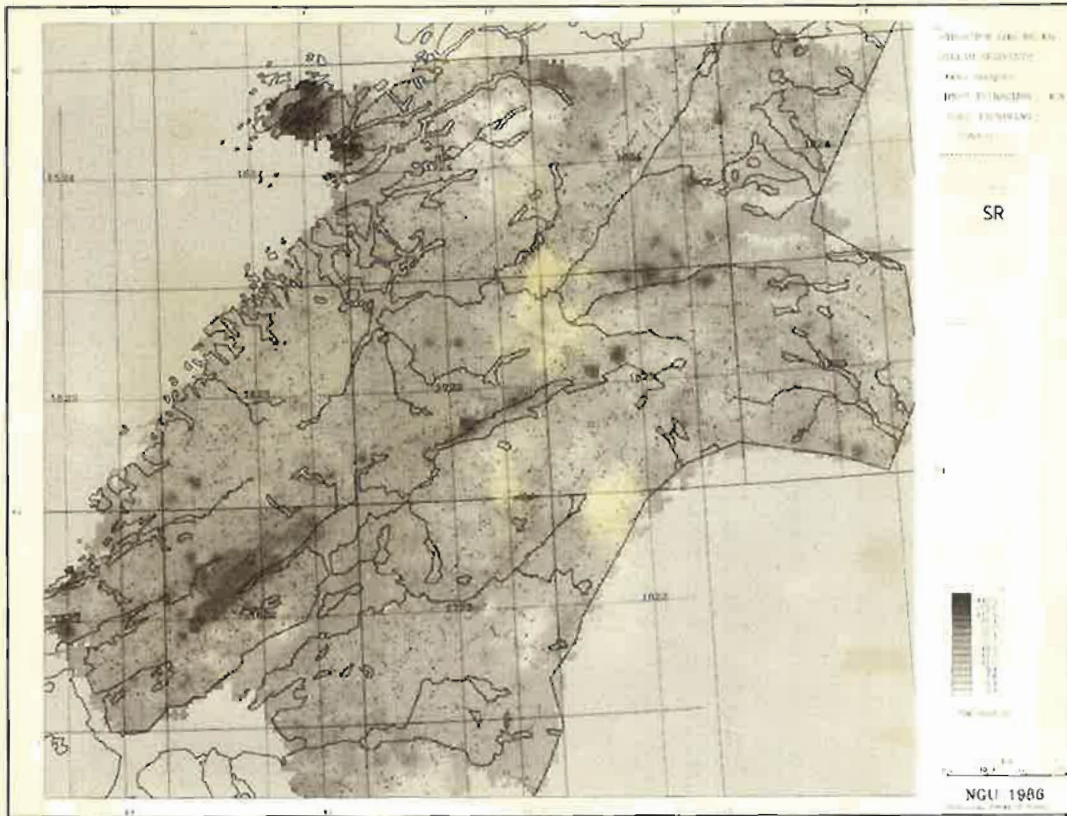


Fig. 9.11

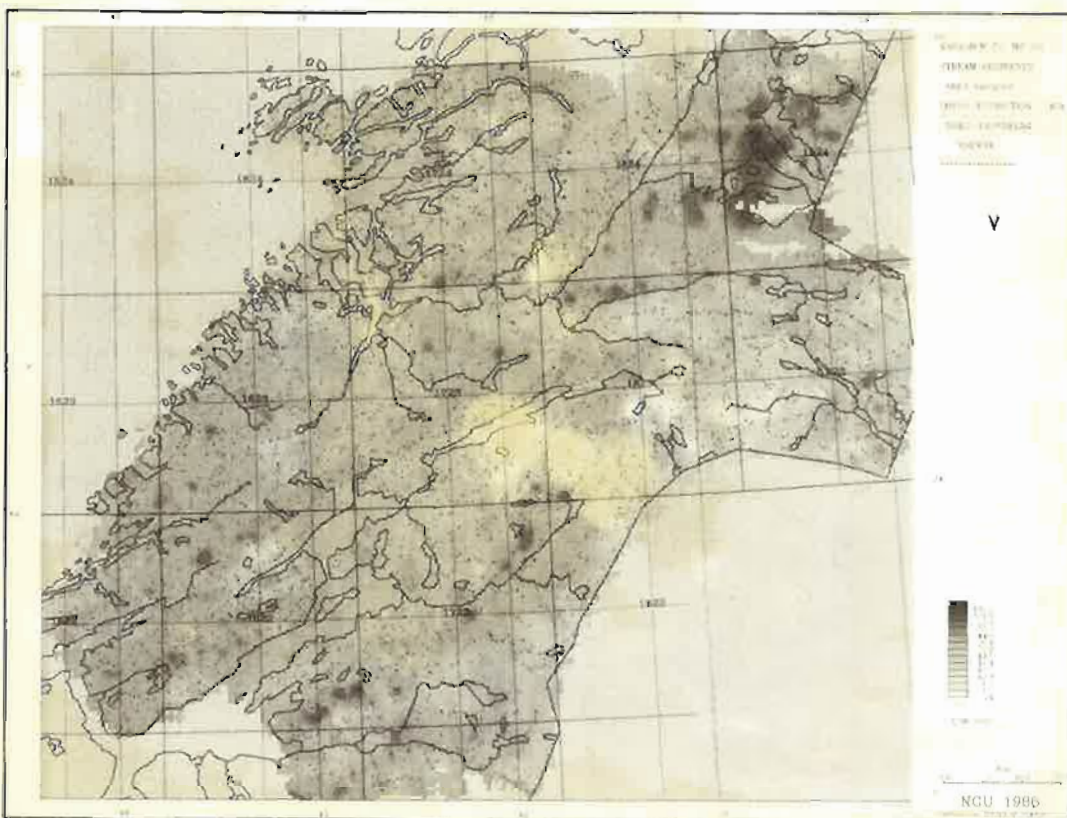


Fig. 9.12

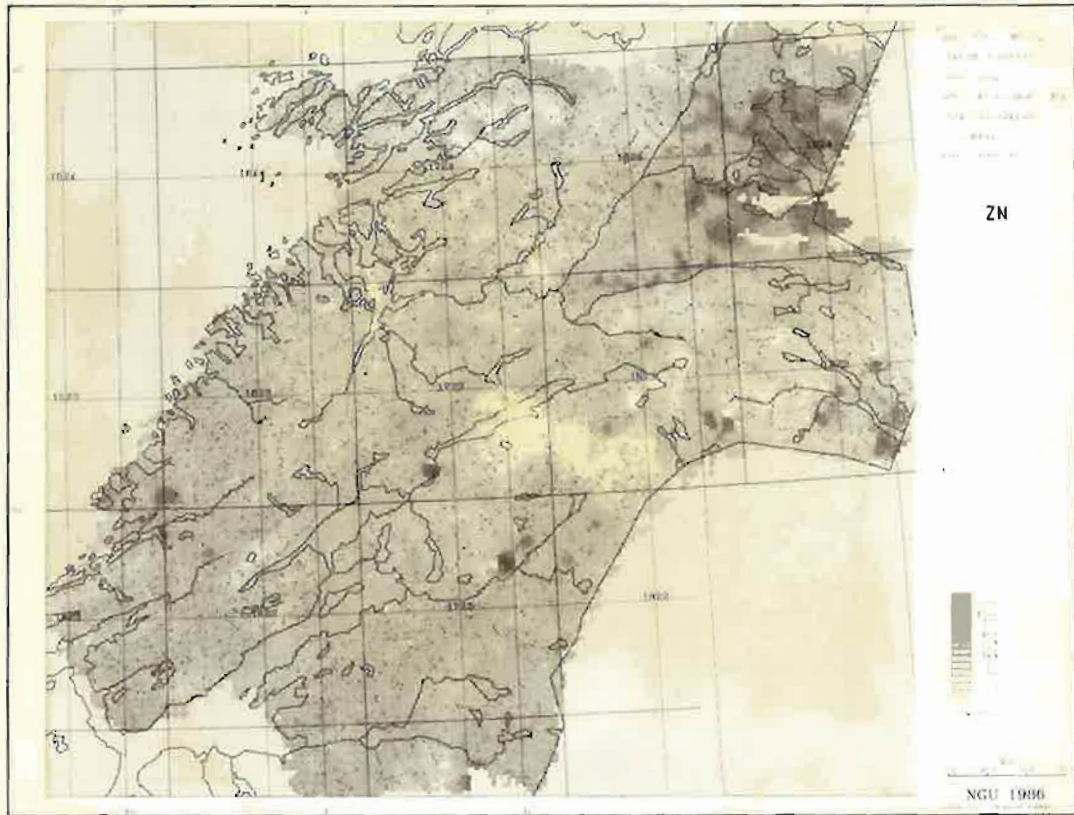


Fig. 9.13

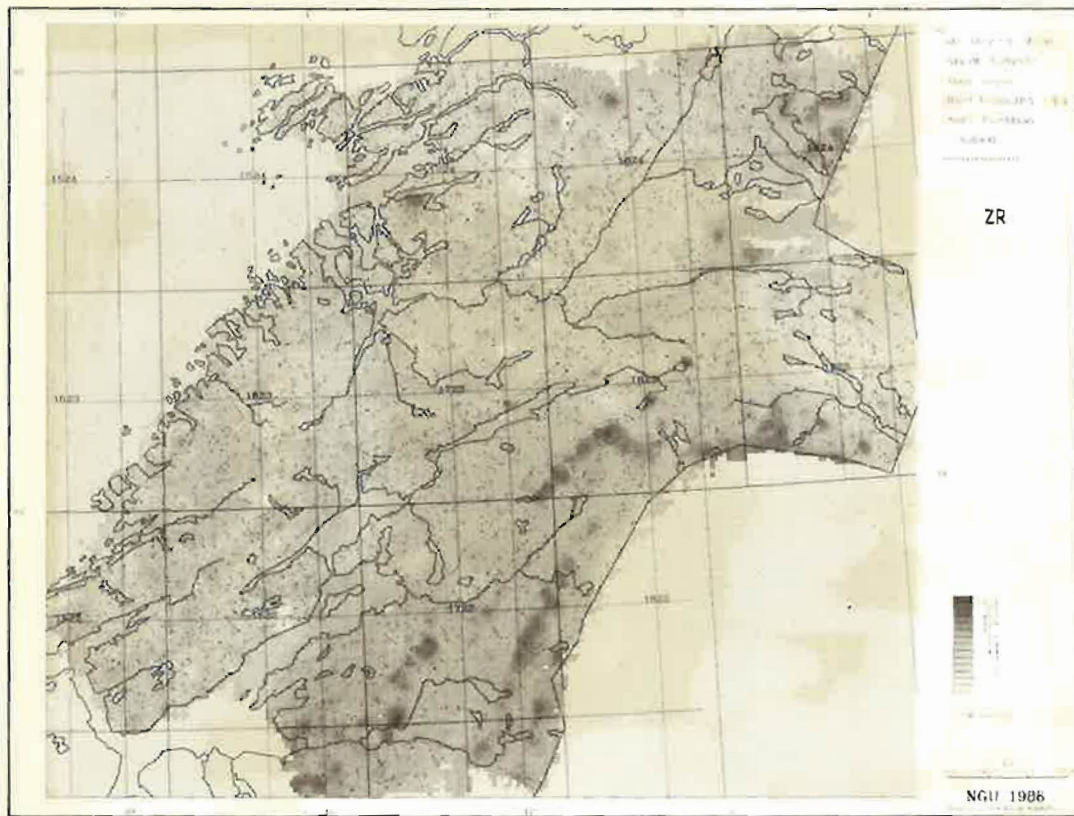


Fig. 9.14

Fig.-10 Faktormønster der faktor 1 er plottet mot faktor a) 2, b) 3 og c) 4

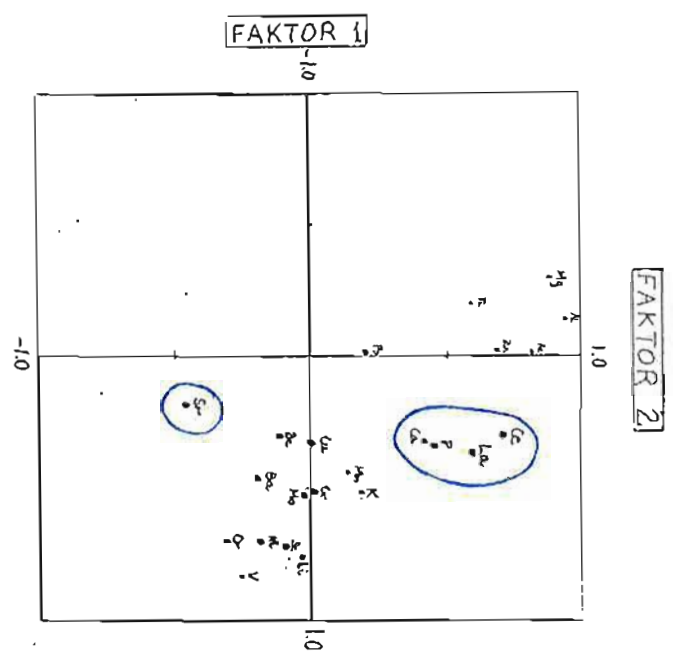


Fig. 10a.

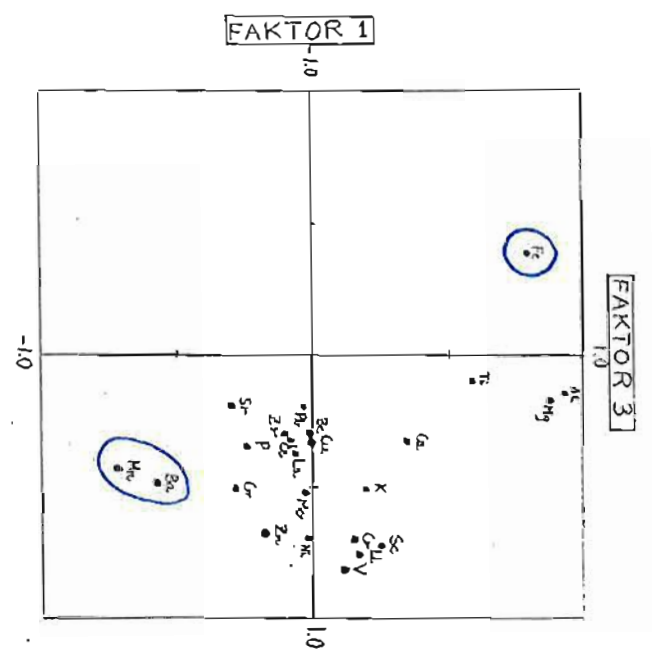


Fig. 10b.

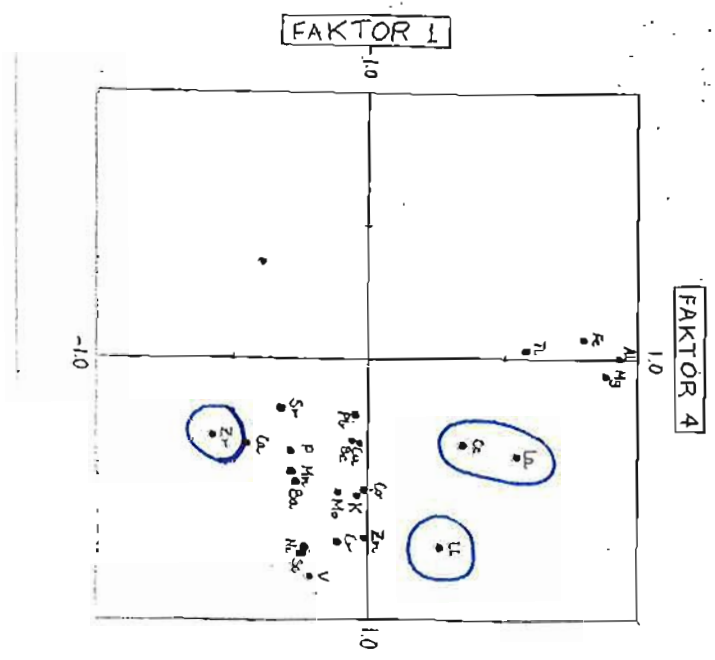


Fig. 10c.

Fig.-11 Faktor-score kart for faktorene a) 1, b) 2, c) 3 og d) 4.



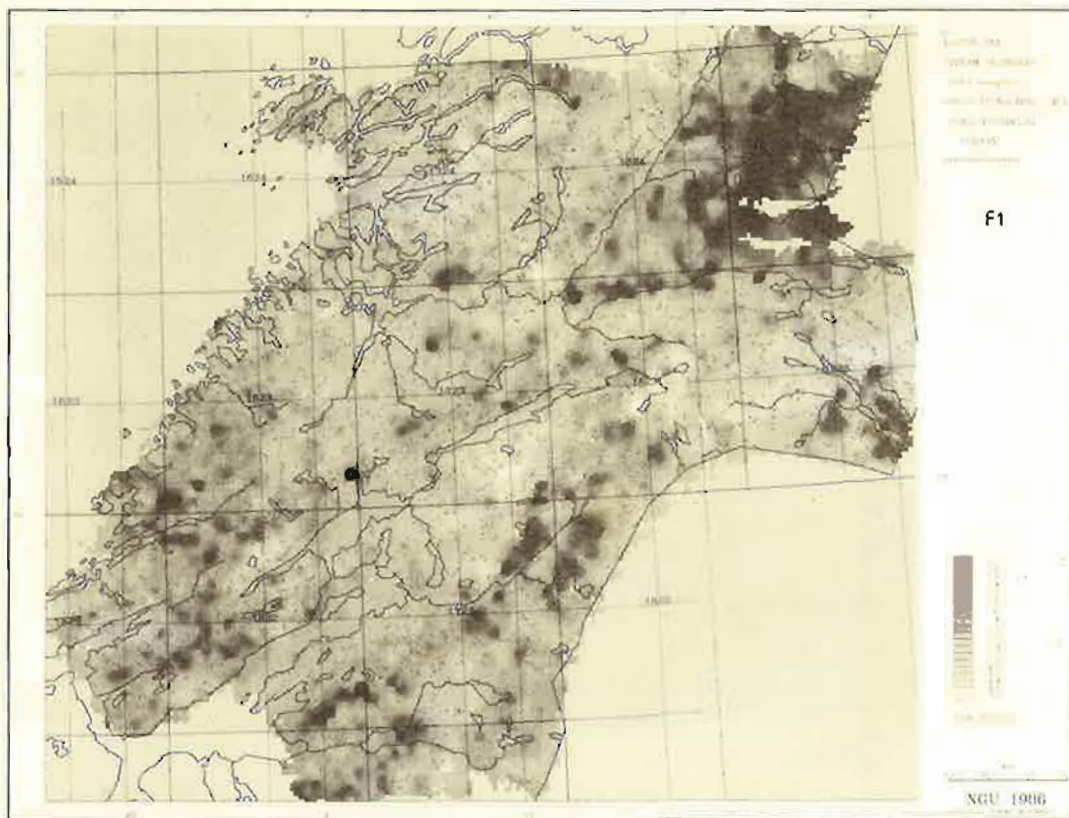


Fig. 11a.

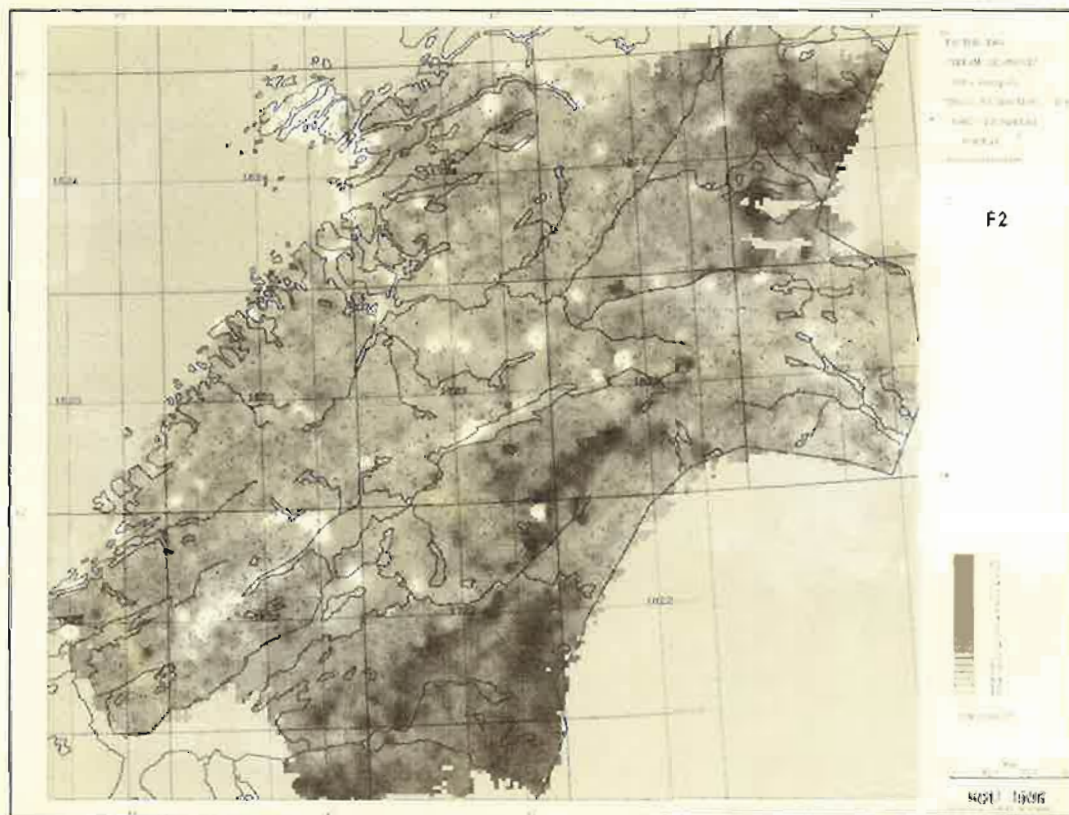


Fig. 11b.

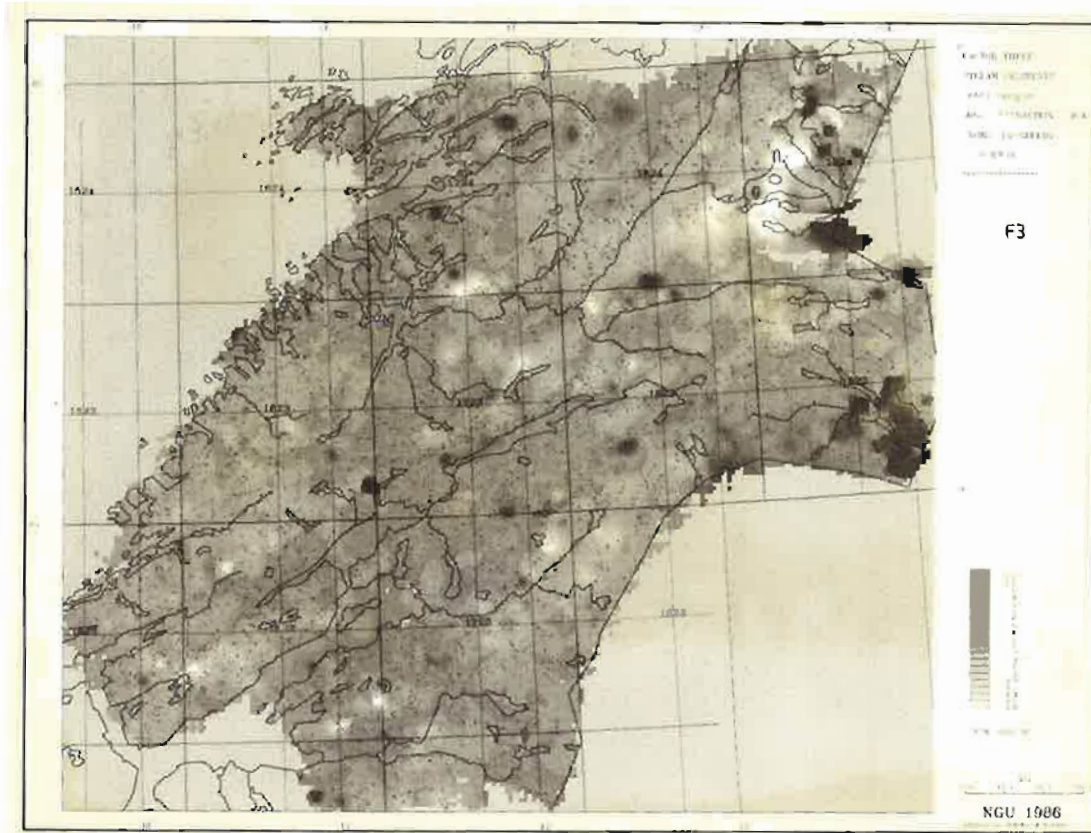


Fig. 11c.

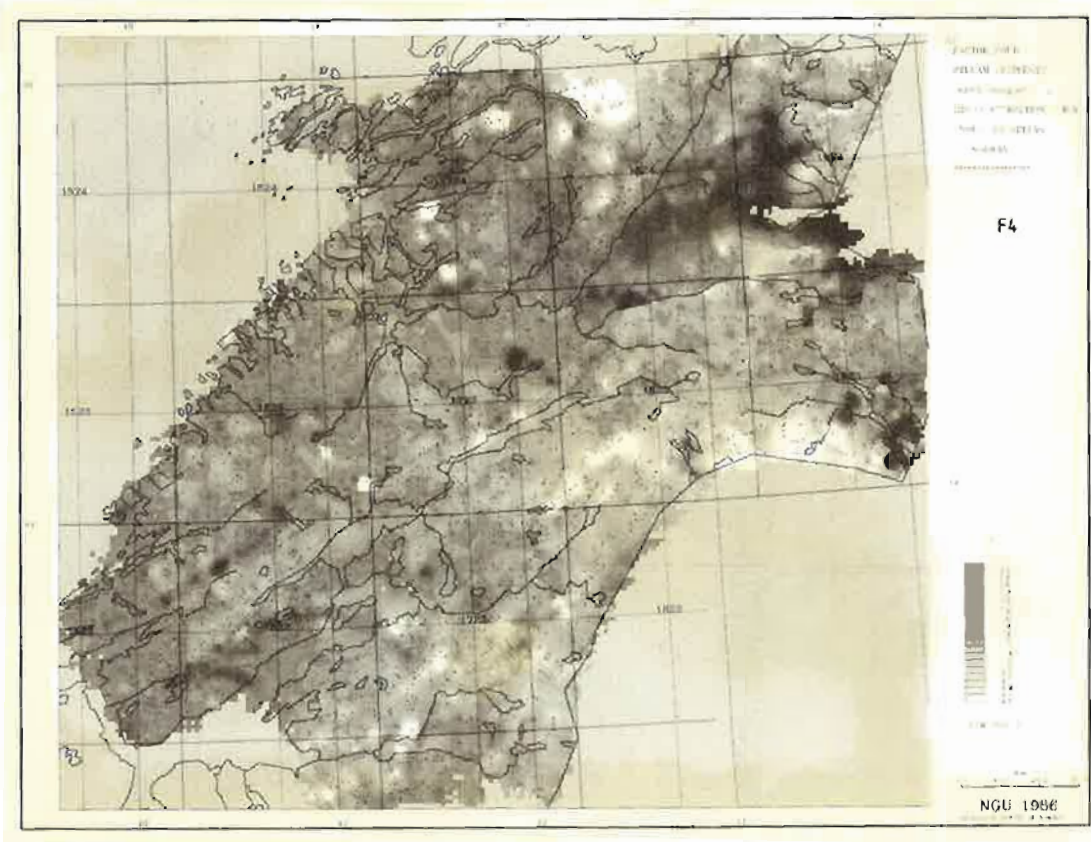


Fig. 11d.

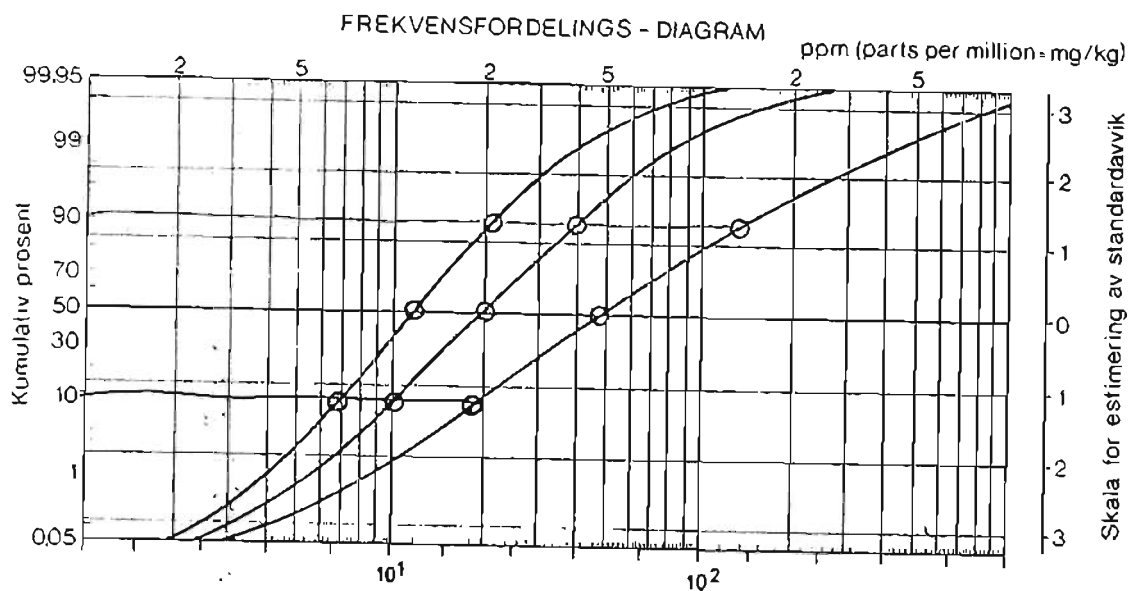


Fig.-12 Inndelingen av symboler etter prosentiler gir kart som er sammenliknbare for elementene X1, X2, og X3 uavhengig av konsentrasjonsnivå

TABELL 1. Fremdrift i delprosjekt geokjemi i perioden 1982-86.

|      |     | Nord-Trøndelag                          | Sør-Trøndelag | NGU  |
|------|-----|---|---------------|--|
| 1982 | III |   |               |  |
|      | IV  |   |               | Planlegging  |
| 1983 | I   |   |               |  |
|      | II  | Forberedelser<br>feltsesong             |               | Forberedelser feltsesong   |
|      | III | Feltarbeider<br>- " -<br>Digitalisering |               | Feltarbeider, 3 mnd.<br>- " -<br>- " -   |
|      | IV  |   |               | Analyserapport   |
| 1984 | I   |   |               | Rapportering   |
|      | II  | Prøvepreparering                        |               |  |
|      | III | Feltarbeider                            | Feltarbeider  | Feltarbeider   |
|      | IV  | Digitalisering<br>Prøvepreparering      |               | Presentasjon, foredrag<br>Malmgeologisk analyserapp.<br>symposium, presentasjon<br>(foredrag) NGF-landsmøte,<br>Tromsø |
| 1985 | I   |   |               |  |
|      | II  |   |               |  |
|      | III | Feltarbeider                            | Feltarbeider  | Feltarbeider   |
|      | IV  | Digitalisering                          |               | Prøvepreparering<br>Analysering  |
| 1986 | I   |   |               | Klargjorte analysedata<br>oversendt FGU  |
|      | II  |   |               |  |
|      | III |   |               | Generering av bearbejdede<br>kart.   |
|      | IV  |   |               | Presentasjon IAGOD, Luleå.<br>Ferdige rådatakart   |
| 1987 | I   |   |               | Presentasjon (foredrag)<br>NGF-landsmøte, Trondheim 15/11<br>Nord-Trøndelagsdagen 18/3                                 |
|      | II  |   |               | Rapportering   |

TABELL 2. Kostnader ved innsamling av bekkesedimenter i Nord-Trøndelag (unntatt Grong-feltet).

|                               | Arbeid<br>månedsværk | Lønn      | Materiell | Reiser  |
|-------------------------------|----------------------|-----------|-----------|---------|
| 1983                          | 72                   | 712 000   | 44 000    | 199 000 |
| 1984                          | 45                   | 366 000   | 13 000    | 98 000  |
| 1985                          | 44                   | 450 000   | 58 000    | 149 000 |
| Tilleggsutg:<br>Analyser 1984 |                      |           | 54 000    |         |
| Reiseregninger<br>1984        |                      |           |           | 25 000  |
| Sum                           | 161                  | 1 528 000 | 169 000   | 471 000 |

TABELL 3. Oversikt over enkeltprøver, reanalyserte og sammenslåtte prøver fra Nord-Trøndelagsprosjektet.

| Analyseoppdrag | Antall prøver | Ant. std.<br>(fra oppdrag 55/85) | Område/feltsesong    |
|----------------|---------------|----------------------------------|----------------------|
| 152/84         | 2734          | 90                               | Vest for E6, 1983    |
| 175/85         | 587           | 30                               | Fosen, 1984          |
| 198/84         | 141           | 24                               | Fosen, 1985          |
| 121/84         | 1194          | 60                               | Sydøst for E6, 1984  |
| 110/85         | 1447          | 60                               | Nordøst for E6, 1985 |
| 32/85          | 742*          | 30                               | Grong                |
| 55/85          | 240           | 240                              | Standarder           |

\* 742 sammenslåtte prøver fra Grong samlet inn i regi av NGU.

TABLE 4. Detection limit, number of determinations below detection limit, minimum and maximum with percentile concentrations in parts per million (ppm) of 29 elements in 6664 stream sediments (1/3 km<sup>2</sup>)(-0.18 mm fraction, HNO<sub>3</sub>-extraction, ICP) from Fosen and Nord-Trøndelag, Central Norway.

| Element | Det. limit ppm | Ant.< det.gr. ppm | Std. dev. ppm | Minimum ppm | 0.10% | 0.5% | 2.5%  | 5%    | 10%   | 35%    | 50%    | 65%    | 90%    | 95%    | 97.5%  | 99.5%  | 99.9%  | Maximum ppm |
|---------|----------------|-------------------|---------------|-------------|-------|------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|-------------|
|         |                |                   |               |             | (7)   | (33) | (167) | (333) | (666) | (2332) | (3332) | (4332) | (5998) | (6331) | (6497) | (6631) | (6657) |             |
| Al      | 5.0            | 0                 | 3870.         | 164.1       | 946   | 1700 | 2800  | 3200  | 3900  | 5300   | 6200   | 7400   | 12000  | 15000  | 17900  | 25300  | 30900  | 32700       |
| Ca      | 5.0            | 0                 | 2464.         | 56.5        | 676   | 1100 | 1700  | 2000  | 2400  | 3400   | 3800   | 4300   | 6000   | 7200   | 8900   | 18700  | 34200  | 40000       |
| Fe      | 6.0            | 0                 | 8827.         | 235.1       | 1200  | 2000 | 3500  | 4500  | 5400  | 8200   | 9600   | 11500  | 19200  | 24600  | 31800  | 55100  | 103600 | 171000      |
| K       | 25.0           | 0                 | 478.          | 33.1        | 70    | 120  | 190   | 234   | 300   | 490    | 586    | 710    | 1200   | 1500   | 1800   | 3000   | 4600   | 8000        |
| Mg      | 5.0            | 0                 | 2573.         | 28.5        | 204   | 459  | 932   | 1300  | 1600  | 2600   | 3000   | 3700   | 6400   | 8000   | 10300  | 17900  | 24000  | 32200       |
| Na      | 2.0            | 0                 | 138.          | 3.7         | 11    | 26   | 48    | 65    | 90    | 163    | 204    | 244    | 361    | 444    | 537    | 930    | 1300   | 2000        |
| Si      | 10.0           | 167               | 35.7          | 10.0        | 10    | 10   | 10    | 15    | 23    | 51     | 62     | 74     | 111    | 126    | 142    | 185    | 259    | 617         |
| Ti      | 3.0            | 0                 | 468.          | 44.6        | 82    | 164  | 313   | 400   | 470   | 628    | 703    | 799    | 1100   | 1400   | 1800   | 3400   | 5900   | 10700       |
| Ag      | 0.5            | 2873              | 0.37          | 0.5         | 0.5   | 0.5  | 0.5   | 0.5   | 0.5   | 0.5    | 0.6    | 0.8    | 1.2    | 1.4    | 1.6    | 2.3    | 3.3    | 6.5         |
| B       | 0.3            | 1058              | 2.32          | 0.3         | 0.3   | 0.3  | 0.3   | 0.3   | 0.3   | 1.4    | 2.1    | 2.8    | 5.5    | 7.2    | 8.7    | 11.5   | 15.3   | 33.9        |
| Ba      | 0.3            | 0                 | 25.8          | 0.8         | 1.9   | 2.7  | 4.3   | 5.3   | 6.7   | 10.6   | 13.0   | 15.9   | 27.3   | 35.9   | 47.7   | 120.0  | 357.0  | 1200.0      |
| Be      | 0.1            | 3586              | 0.29          | 0.1         | 0.1   | 0.1  | 0.1   | 0.1   | 0.1   | 0.1    | 0.1    | 0.2    | 0.6    | 0.8    | 1.0    | 1.6    | 2.2    | 5.6         |
| Cd      | 1.0            | 6644              | 0.06          | 1.0         | 1.0   | 1.0  | 1.0   | 1.0   | 1.0   | 1.0    | 1.0    | 1.0    | 1.0    | 1.0    | 1.0    | 1.0    | 1.7    | 4.0         |
| Ce      | 0.1            | 138               | 22.2          | 0.1         | 0.1   | 0.1  | 1.7   | 5.6   | 10.3  | 22.3   | 27.4   | 33.3   | 52.5   | 65.5   | 82.7   | 137.0  | 226.0  | 442.0       |
| Co      | 1.0            | 17                | 11.6          | 1.0         | 1.0   | 1.3  | 2.2   | 2.7   | 3.3   | 5.0    | 6.0    | 7.3    | 13.1   | 17.6   | 23.9   | 44.2   | 83.1   | 763         |
| Cr      | 2.0            | 43                | 13.5          | 2.0         | 2.0   | 2.0  | 3.5   | 4.9   | 6.8   | 11.1   | 13.2   | 16.0   | 29.3   | 39.2   | 50.1   | 91.0   | 120.0  | 296.0       |
| Cu      | 0.2            | 11                | 26.           | 0.2         | 0.2   | 0.7  | 1.4   | 1.9   | 2.5   | 4.9    | 6.4    | 8.5    | 17.1   | 23.0   | 31.0   | 54.5   | 170.9  | 1600        |
| La      | 0.1            | 524               | 13.2          | 0.1         | 0.1   | 0.1  | 0.1   | 0.1   | 0.1   | 0.1    | 0.1    | 0.6    | 18.9   | 25.5   | 33.4   | 54.3   | 120.0  | 250.0       |
| Li      | 0.2            | 5                 | 4.0           | 0.2         | 0.3   | 0.5  | 1.4   | 1.7   | 2.2   | 3.8    | 4.8    | 6.2    | 10.6   | 13.4   | 16.3   | 23.6   | 34.8   | 45.6        |
| Mn      | 0.3            | 0                 | 815.          | 11.5        | 40    | 52   | 79    | 92    | 111   | 166    | 199    | 250    | 539    | 783    | 1200   | 4400   | 12300  | 26700       |
| Mo      | 1.0            | 1377              | 0.96          | 1.0         | 1.0   | 1.0  | 1.0   | 1.0   | 1.0   | 1.4    | 1.7    | 2.0    | 2.9    | 3.4    | 4.0    | 6.2    | 8.9    | 17.9        |
| Ni      | 2.0            | 453               | 11.1          | 2.0         | 2.0   | 2.0  | 2.0   | 2.0   | 2.6   | 5.6    | 7.4    | 9.7    | 19.7   | 26.7   | 36.4   | 67.6   | 109.9  | 207         |
| P       | 10.0           | 1                 | 360.          | 10.0        | 20    | 31   | 73    | 124   | 199   | 445    | 549    | 663    | 991    | 1200   | 1500   | 2200   | 2900   | 4600        |
| Pb      | 5.0            | 3345              | 9.9           | 5.0         | 5.0   | 5.0  | 5.0   | 5.0   | 5.0   | 5.0    | 5.0    | 6.4    | 10.5   | 13.7   | 17.4   | 36.5   | 73.6   | 693         |
| Sc      | 0.2            | 1                 | 0.96          | 0.2         | 0.5   | 0.7  | 1.1   | 1.4   | 1.6   | 2.2    | 2.4    | 2.7    | 3.6    | 4.2    | 4.9    | 6.8    | 9.5    | 14.4        |
| Sr      | 0.1            | 0                 | 17.8          | 0.5         | 3.0   | 5.1  | 7.8   | 9.4   | 11.2  | 16.7   | 19.5   | 22.7   | 37.1   | 50.3   | 65.1   | 115.0  | 203.0  | 441.0       |
| V       | 0.5            | 1                 | 13.1          | 0.5         | 3.0   | 5.7  | 8.9   | 10.8  | 12.7  | 17.1   | 19.5   | 22.6   | 36.1   | 44.8   | 55.0   | 93.1   | 139.0  | 192         |
| Zn      | 0.5            | 0                 | 27.           | 1.2         | 1.9   | 3.0  | 5.7   | 7.2   | 9.0   | 14.4   | 18.0   | 23.4   | 45.8   | 61.0   | 81.7   | 159.6  | 277.2  | 1200        |
| Zr      | 0.3            | 6                 | 3.0           | 0.3         | 0.4   | 1.0  | 1.7   | 2.0   | 2.3   | 3.6    | 4.4    | 5.4    | 8.6    | 10.7   | 12.9   | 19.3   | 25.5   | 35.9        |





TABELL 6. Oppløsning av faktorer (normaliserte verdier multiplisert med 10), 24 grunnstoffer i 6664 bekkesedimentprøver (prøvetetthet 1/3.8 km<sup>2</sup>) (finfraksjonen -0.18 mm ekstrahert i 7N HNO<sub>3</sub> ICP) fra Fosen og Nord-Trøndelag.

|                      | F1   | F2  | F3   | F4  |
|----------------------|------|-----|------|-----|
| Egenverdi            | 8.0  | 1.9 | 1.7  | 1.5 |
| Prosent av variansen | 33.4 | 8.1 | 7.1  | 5.5 |
| Al                   | 9**  | -1  | 1    | 0   |
| Fe                   | 8**  | 0   | -4   | 0   |
| Ti                   | 6*   | -2  | 1    | 0   |
| Mg                   | 9**  | -3  | 2    | 2   |
| Ca                   | 3    | 4*  | 4    | -4  |
| K                    | 5*   | 2   | 2    | 0   |
| Mn                   | 4    | 1   | -7** | -3  |
| P                    | 4    | 4*  | 2    | -3  |
| Cu                   | 3    | 0   | 0    | 0   |
| Zn                   | 7**  | 0   | -2   | 0   |
| Pb                   | 2    | 0   | 0    | 1   |
| Ni                   | 7**  | -2  | 0    | 2   |
| Co                   | 5*   | 0   | -3   | 0   |
| V                    | 8**  | -3  | 1    | -2  |
| Mo                   | 5*   | 0   | 0    | 1   |
| Cr                   | 7**  | -3  | 2    | 1   |
| Ba                   | 5*   | 2   | -6*  | -4  |
| Sr                   | 2    | 5*  | 3    | -3  |
| Zr                   | 3    | 1   | -1   | 6*  |
| Be                   | 3    | 2   | 0    | 0   |
| Li                   | 8**  | 0   | 2    | 2   |
| Sc                   | 7**  | -1  | 3    | -2  |
| Ce                   | 3    | 7** | -1   | 4   |
| La                   | 4    | 6*  | 1    | 5*  |

-----

Faktor 1 (F1): Al, Mg, Fe, V, Li, Sc, Ni, Zn, Cr, Ti, K, Co, Ba, Mo  
 Faktor 2 (F2): Ce, La, Ca, Sr, P  
 Faktor 3 (F3): Ba, Mn  
 Faktor 4 (F4): Zr

TABELL 7. Korrelasjonskoeffisienter for grunnstoffene i standarder analysert i forskjellige oppdrag.

|    | 32/85<br>(n=30) | 110/85<br>(n=60) | 52/85<br>(n=90) | 198/85<br>(n=24) | 121/84<br>(n=60) |
|----|-----------------|------------------|-----------------|------------------|------------------|
| Cu | 0.86            | 0.82             | 0.73            | 0.79             | 0.80             |
| Zn | 0.72            | 0.62             | 0.84            | 0.85             | 0.92             |
| Pb | -0.18           | 0.55             | 0.59            | 0.84             | 0.57             |
| La | 0.49            | 0.36             | 0.87            | 0.97             | 0.62             |
| Sr | 0.92            | 0.95             | 0.91            | 0.95             | 0.93             |
| Zr | 0.61            | 0.45             | 0.52            | 0.60             | 0.90             |
| Fe | 0.93            | 0.92             | 0.86            | 0.93             | 0.95             |
| Ni | 0.70            | 0.67             | 0.80            | 0.60             | 0.93             |
| Co | 0.67            | 0.76             | 0.75            | 0.61             | 0.94             |
| V  | 0.69            | 0.92             | 0.79            | 0.91             | 0.97             |
| Ag | 0.00            | 0.00             | 0.41            | 0.00             | 0.72             |
| B  | -0.17           | 0.01             | -0.09           | -0.12            | 0.00             |
| Be | -0.03           | 0.01             | 0.36            | -0.25            | 0.38             |
| Mn | 0.81            | 0.91             | 0.81            | 0.94             | 0.95             |
| Mo | -0.13           | 0.00             | 0.00            | -0.20            | 0.83             |
| Cd | 0.00            | 0.00             | 0.00            | 0.00             | 0.00             |
| Cr | 0.72            | 0.97             | 0.85            | 0.97             | 0.86             |
| Li | 0.91            | 0.97             | 0.89            | 0.99             | 0.98             |
| Sc | 0.52            | 0.78             | 0.76            | 0.90             | 0.88             |
| Ce | 0.70            | 0.81             | 0.79            | 0.77             | 0.85             |
| La | 0.82            | 0.86             | 0.68            | 0.88             | 0.28             |
| Al | 0.49            | 0.93             | 0.89            | 0.95             | 0.93             |
| K  | 0.87            | 0.88             | 0.82            | 0.83             | 0.87             |
| Mg | 0.64            | 0.99             | 0.84            | 0.99             | 0.91             |
| Ca | 0.75            | 0.84             | 0.92            | 0.85             | 0.92             |
| Na | 0.93            | 0.78             | 0.93            | 0.86             | 0.83             |
| P  | 0.05            | 0.35             | 0.84            | 0.44             | 0.87             |
| Ti | 0.36            | 0.12             | 0.57            | 0.31             | 0.99             |

Tabell 8a. Tilfeldig utvalgte prøver.

|                             | Ba/Mn               | Ni/Mn               | Zn/Ba | Ba    | Ni    | Mn    | Zn    |
|-----------------------------|---------------------|---------------------|-------|-------|-------|-------|-------|
|                             | (x10 <sup>3</sup> ) | (x10 <sup>3</sup> ) |       | (ppm) | (ppm) | (ppm) | (ppm) |
| 16743                       | 57.3                | 32.9                | 1.43  | 21.2  | 12.2  | 370   | 30.3  |
| 16753                       | 43.3                | 24.4                | 1.17  | 7.8   | 4.4   | 180   | 9.1   |
| 16763                       | 51.1                | 39.6                | 1.38  | 14.2  | 11.0  | 278   | 19.6  |
| 16773                       | 10.9                | 40.2                | 0.78  | 19.6  | 7.2   | 179   | 15.2  |
| 16783                       | 36.2                | 30.3                | 1.75  | 5.5   | 4.6   | 152   | 9.6   |
| 16793                       | 66.4                | 28.6                | 1.36  | 14.6  | 6.3   | 220   | 19.9  |
| 16803                       | 10.1                | 46.0                | 0.83  | 21.5  | 9.8   | 213   | 17.8  |
| 16813                       | 76.6                | 39.5                | 1.04  | 9.5   | 4.9   | 124   | 9.9   |
| 16823                       | 37.6                | 25.2                | 1.73  | 16.0  | 10.7  | 425   | 27.7  |
| 16833                       | 58.0                | 44.1                | 0.95  | 10.9  | 8.3   | 188   | 10.4  |
| Gjennom-<br>snitt<br>(n=10) | 44.8                | 35.1                | 11.4  | 14.1  | 7.9   | 233   | 16.9  |

Tabell 8b. Prøver fra Sørli

|                             | Ba/Mn               | Ni/Mn               | Zn/Ba | Ba    | Ni    | Mn    | Zn    |
|-----------------------------|---------------------|---------------------|-------|-------|-------|-------|-------|
|                             | (x10 <sup>3</sup> ) | (x10 <sup>3</sup> ) |       | (ppm) | (ppm) | (ppm) | (ppm) |
| 16895*                      | 43.1                | 12.1                | 1.26  | 12.8  | 3.6   | 297   | 16.1  |
| 16799*                      | 66.4                | 28.6                | 1.36  | 14.6  | 6.3   | 220   | 19.9  |
| 17229*                      | 71.7                | 8.7                 | 0.84  | 44.4  | 5.4   | 619   | 37.3  |
| 16903*                      | 82.3                | 11.0                | 1.22  | 24.7  | 3.3   | 300   | 30.1  |
| 17630*                      | 58.0                | 12.0                | 0.84  | 22.9  | 4.9   | 395   | 19.2  |
| 17099                       | 83.8                | 18.6                | 0.90  | 20.7  | 4.6   | 247   | 18.6  |
| 17210*                      | 24.7                | 4.5                 | 0.71  | 22.1  | 4.0   | 893   | 15.6  |
| 17868                       | 124.0               | 26.5                | 0.58  | 26.7  | 5.7   | 215   | 15.6  |
| 18188                       | 63.8                | 13.7                | 1.10  | 26.1  | 5.6   | 409   | 28.7  |
| 17091                       | 61.3                | 5.2                 | 0.86  | 27.1  | 2.3   | 442   | 23.3  |
| Gjennom-<br>snitt<br>(n=10) | 67.9                | 14.1                | 0.97  | 24.2  | 4.6   | 342   | 22.4  |
| (n=5)                       | 56.0                | 9.7                 | 0.97  | 25.4  | 4.2   | 378   | 23.7  |

TABELL 9. Beregnet kontrast,  $K_1 = C_{99.5\%}/C_{50\%}$  og  $K_2 = C_{99.9\%}/C_{50\%}$  for analyserte sporelementer.

| Element | $C_{99.5\%}/C_{50\%}$ | $C_{99.9\%}/C_{50\%}$ |
|---------|-----------------------|-----------------------|
| Ba      | 9.2                   | 27.5                  |
| Ce      | 5.0                   | 8.2                   |
| Co      | 7.4                   | 13.9                  |
| Cr      | 6.9                   | 9.0                   |
| Cu      | 8.5                   | 26.7                  |
| Li      | 4.9                   | 7.3                   |
| Mn      | 22.0                  | 61.8                  |
| Mo      | 3.6                   | 5.2                   |
| Ni      | 9.1                   | 14.9                  |
| P       | 4.0                   | 5.3                   |
| Pb      | 7.3                   | 14.7                  |
| Sc      | 2.8                   | 4.0                   |
| Sr      | 5.9                   | 10.4                  |
| Zn      | 8.9                   | 15.4                  |
| Zr      | 4.4                   | 5.8                   |

Tabell 10a.

\*\*\*\*\*  
 \* BS NORD-TRONDELAG \*  
 \* Antall observasjoner. N = 6664 \*  
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| EL | KONS | MIN    | MAKS      | R.SD  | A.SD    | MEDIAN  | A.MID    | G.MID   |
|----|------|--------|-----------|-------|---------|---------|----------|---------|
| SI | PPM  | 10.00  | 616.70    | 54.1  | 35.73   | 61.50   | 66.08    | 56.30   |
| AL | PPM  | 164.10 | 32700.00  | 53.3  | 3871.21 | 6200.00 | 7265.21  | 6477.63 |
| FE | PPM  | 235.10 | 171000.00 | 75.6  | 8828.21 | 9600.00 | 11678.67 | 9943.61 |
| TI | PPM  | 44.60  | 10700.00  | 59.1  | 468.36  | 702.60  | 791.96   | 718.55  |
| MG | PPM  | 28.50  | 32200.00  | 69.0  | 2573.23 | 3000.00 | 3728.64  | 3137.65 |
| CA | PPM  | 56.50  | 40000.00  | 58.7  | 2463.94 | 3800.00 | 4196.24  | 3812.14 |
| NA | PPM  | 3.70   | 2000.00   | 62.2  | 138.16  | 203.30  | 222.23   | 188.59  |
| K  | PPM  | 33.10  | 8000.00   | 68.4  | 477.75  | 586.30  | 698.33   | 592.13  |
| MN | PPM  | 11.50  | 26700.00  | 242.4 | 814.87  | 198.90  | 336.16   | 227.16  |
| P  | PPM  | 10.00  | 4600.00   | 60.6  | 359.53  | 549.30  | 593.12   | 496.11  |
| CU | PPM  | .20    | 1600.00   | 278.7 | 26.02   | 6.40    | 9.24     | 6.47    |
| ZN | PPM  | 1.20   | 1200.00   | 110.6 | 27.35   | 18.00   | 24.77    | 19.17   |
| PB | PPM  | 5.00   | 692.50    | 137.8 | 9.90    | 5.00    | 7.18     | 6.40    |
| NI | PPM  | 2.00   | 207.20    | 108.4 | 11.09   | 7.40    | 10.24    | 7.48    |
| CO | PPM  | 1.00   | 763.40    | 148.9 | 11.62   | 6.00    | 7.81     | 6.32    |
| V  | PPM  | .50    | 192.40    | 57.4  | 13.10   | 19.50   | 22.82    | 20.44   |
| MO | PPM  | 1.00   | 17.90     | 51.3  | .96     | 1.70    | 1.86     | 1.69    |
| CD | PPM  | 1.00   | 4.00      | 6.2   | .06     | 1.00    | 1.00     | 1.00    |
| CR | PPM  | 2.00   | 295.90    | 81.1  | 13.53   | 13.20   | 16.68    | 13.62   |
| BA | PPM  | .80    | 1200.00   | 151.5 | 25.79   | 13.00   | 17.02    | 13.42   |
| SR | PPM  | .50    | 441.10    | 76.6  | 17.82   | 19.50   | 23.27    | 20.02   |
| ZR | PPM  | .30    | 35.90     | 59.4  | 3.03    | 4.40    | 5.11     | 4.44    |
| AG | PPM  | .50    | 6.50      | 47.9  | .37     | .60     | .77      | .70     |
| B  | PPM  | .30    | 33.90     | 89.4  | 2.33    | 2.10    | 2.60     | 1.71    |
| BE | PPM  | .10    | 5.60      | 105.6 | .29     | .10     | .27      | .19     |
| LI | PPM  | .20    | 45.60     | 68.8  | 4.04    | 4.80    | 5.87     | 4.81    |
| SC | PPM  | .20    | 14.40     | 37.4  | .96     | 2.40    | 2.56     | 2.41    |
| CE | PPM  | .10    | 442.30    | 59.2  | 20.09   | 31.90   | 33.95    | 27.51   |
| LA | PPM  | .10    | 250.40    | 76.6  | 11.27   | 13.50   | 14.77    | 10.42   |

Tabell 10b.

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 \* BS NORD-TRONDELAG \*  
 \* 25% AV PRRVENE \*  
 \* Antall observasjoner. N = 1666 \*  
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| EL | KONS | MIN     | MAKS      | R.SD  | A.SD    | MEDIAN  | A.MID    | G.MID   |
|----|------|---------|-----------|-------|---------|---------|----------|---------|
| SI | PPM  | 10.00   | 324.90    | 52.4  | 34.67   | 62.10   | 66.10    | 56.35   |
| AL | PPM  | 867.70  | 31000.00  | 53.9  | 3917.79 | 6200.00 | 7274.89  | 6466.52 |
| FE | PPM  | 1200.00 | 158300.00 | 79.9  | 9397.72 | 9500.00 | 11767.29 | 9956.36 |
| TI | PPM  | 66.80   | 10700.00  | 58.8  | 463.89  | 710.60  | 788.42   | 718.55  |
| MG | PPM  | 133.60  | 32200.00  | 71.9  | 2683.55 | 3000.00 | 3732.32  | 3120.09 |
| CA | PPM  | 607.90  | 40000.00  | 60.0  | 2491.78 | 3800.00 | 4153.98  | 3782.89 |
| NA | PPM  | 5.00    | 2000.00   | 61.4  | 135.46  | 201.70  | 220.48   | 188.36  |
| K  | PPM  | 40.10   | 5600.00   | 66.5  | 462.56  | 581.70  | 695.46   | 588.26  |
| MN | PPM  | 34.00   | 19500.00  | 240.7 | 851.19  | 198.10  | 353.58   | 227.21  |
| P  | PPM  | 17.80   | 4600.00   | 60.5  | 352.94  | 539.10  | 583.27   | 479.73  |
| CU | PPM  | .20     | 128.30    | 99.3  | 8.71    | 6.40    | 8.77     | 6.43    |
| ZN | PPM  | 1.80    | 415.60    | 93.7  | 22.94   | 18.00   | 24.48    | 19.14   |
| PB | PPM  | 5.00    | 73.60     | 63.4  | 4.45    | 5.10    | 7.03     | 6.41    |
| NI | PPM  | 2.00    | 163.10    | 111.1 | 11.42   | 7.40    | 10.37    | 7.43    |
| CO | PPM  | 1.00    | 129.60    | 93.0  | 7.20    | 6.00    | 7.75     | 6.32    |
| V  | PPM  | 3.50    | 165.90    | 56.2  | 12.84   | 19.40   | 22.84    | 20.47   |
| MN | PPM  | 1.00    | 8.40      | 47.3  | .86     | 1.60    | 1.82     | 1.67    |
| CD | PPM  | 1.00    | 4.00      | 8.2   | .08     | 1.00    | 1.00     | 1.00    |
| CR | PPM  | 2.00    | 295.90    | 87.5  | 14.63   | 13.10   | 16.73    | 13.53   |
| BA | PPM  | 2.10    | 476.80    | 146.0 | 25.40   | 13.00   | 17.40    | 13.42   |
| SR | PPM  | 2.80    | 226.90    | 77.0  | 17.93   | 19.60   | 23.28    | 19.94   |
| ZR | PPM  | .30     | 27.10     | 59.1  | 3.03    | 4.30    | 5.12     | 4.44    |
| AG | PPM  | .50     | 6.50      | 50.4  | .38     | .60     | .76      | .70     |
| B  | PPM  | .30     | 22.80     | 89.4  | 2.34    | 2.10    | 2.61     | 1.66    |
| BE | PPM  | .10     | 2.30      | 101.3 | .27     | .10     | .26      | .19     |
| LI | PPM  | .20     | 42.60     | 68.3  | 4.01    | 4.80    | 5.88     | 4.01    |
| SC | PPM  | .40     | 14.40     | 37.6  | .96     | 2.40    | 2.55     | 2.40    |
| CE | PPM  | .10     | 213.90    | 59.6  | 20.27   | 31.90   | 34.03    | 27.25   |
| LA | PPM  | .10     | 192.80    | 76.1  | 11.27   | 13.60   | 14.81    | 10.36   |

Tabell 10c.

\*\*\*\*\*  
 \* BS NORD-TRONDELAG \*  
 \* 10% AV PRRVENE \*  
 \* Antall observasjoner. N = 666 \*  
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| EL | KONS | MIN     | MAKS      | R.SD  | A.SD     | MEDIAN  | A.MID    | G.MID    |
|----|------|---------|-----------|-------|----------|---------|----------|----------|
| SI | PPM  | 10.00   | 357.80    | 54.6  | 35.20    | 58.90   | 64.45    | 54.74    |
| AL | PPM  | 1100.00 | 32700.00  | 52.7  | 3793.61  | 6200.00 | 7194.44  | 6441.72  |
| FE | PPM  | 1700.00 | 171000.00 | 95.7  | 11439.95 | 9700.00 | 11953.90 | 10003.65 |
| TI | PPM  | 118.10  | 5500.00   | 55.0  | 429.76   | 703.20  | 780.68   | 711.84   |
| MG | PPM  | 400.20  | 19100.00  | 63.8  | 2306.87  | 3000.00 | 3615.99  | 3093.42  |
| CA | PPM  | 798.20  | 35000.00  | 61.6  | 2582.51  | 3900.00 | 4189.49  | 3809.60  |
| NA | PPM  | 31.50   | 1300.00   | 55.1  | 120.22   | 202.30  | 218.19   | 190.27   |
| K  | PPM  | 89.30   | 5600.00   | 68.2  | 478.57   | 586.30  | 701.92   | 598.94   |
| MN | PPM  | 46.90   | 26700.00  | 373.5 | 1404.62  | 202.50  | 376.03   | 224.44   |
| P  | PPM  | 23.60   | 4600.00   | 62.4  | 371.52   | 371.60  | 595.64   | 484.59   |
| CU | PPM  | .20     | 306.80    | 161.0 | 14.47    | 6.30    | 8.99     | 6.41     |
| ZN | PPM  | 1.90    | 282.90    | 103.2 | 25.19    | 17.70   | 24.41    | 18.99    |
| PB | PPM  | 5.00    | 81.30     | 73.3  | 5.27     | 5.10    | 7.20     | 6.46     |
| NI | PPM  | 2.00    | 93.20     | 97.5  | 9.74     | 7.10    | 9.98     | 7.39     |
| CO | PPM  | 1.10    | 763.40    | 347.2 | 30.32    | 6.00    | 8.73     | 6.24     |
| V  | PPM  | 5.60    | 126.40    | 57.0  | 12.95    | 19.10   | 22.72    | 20.46    |
| MO | PPM  | 1.00    | 17.90     | 59.7  | 1.13     | 1.70    | 1.90     | 1.71     |
| CD | PPM  | 1.00    | 2.00      | 4.0   | .04      | 1.00    | 1.00     | 1.00     |
| CR | PPM  | 2.00    | 108.40    | 75.4  | 12.36    | 13.10   | 16.38    | 13.51    |
| BA | PPM  | 2.10    | 1200.00   | 276.6 | 51.29    | 12.80   | 18.54    | 13.47    |
| SR | PPM  | 2.80    | 226.90    | 85.4  | 20.51    | 19.60   | 24.03    | 20.24    |
| ZR | PPM  | .40     | 24.80     | 56.3  | 2.82     | 4.40    | 5.02     | 4.38     |
| AG | PPM  | .50     | 6.50      | 55.2  | .43      | .60     | .78      | .71      |
| B  | PPM  | .30     | 15.10     | 90.2  | 2.24     | 2.00    | 2.48     | 1.60     |
| BE | PPM  | .10     | 5.60      | 124.1 | .35      | .10     | .28      | .19      |
| LI | PPM  | .40     | 23.70     | 63.6  | 3.62     | 4.80    | 5.69     | 4.72     |
| SC | PPM  | .60     | 8.10      | 35.7  | .90      | 2.40    | 2.53     | 2.39     |
| CE | PPM  | .10     | 183.80    | 54.5  | 18.59    | 32.30   | 34.14    | 27.20    |
| LA | PPM  | .10     | 186.80    | 79.6  | 11.59    | 13.50   | 14.56    | 10.25    |

TABELL 11. Oversikt over kartblad 1:50 000 som er prøvetatt med bekkesedimenter.

Fosenhalvøya (ST) og Nord-Trøndelag

|        |                | Prøvetatt |      |      |
|--------|----------------|-----------|------|------|
|        |                | 1983      | 1984 | 1985 |
| 1521-1 | Orkanger       |           | 1    |      |
| 1522-1 | Bjugn          |           | 105  | 2    |
| 1522-2 | Rissa          | 12        | 132  |      |
| 1522-3 | Ørland         |           | 1    |      |
| 1522-4 | Tarva          |           | 7    |      |
| 1523-2 | Stokksund      |           | 29   |      |
| 1621-1 | Stjørdal       |           | 97   |      |
| 1622-1 | Verran         | 174       |      | 2    |
| 1622-2 | Frosta         | 26        | 67   |      |
| 1622-3 | Leksvik        | 133       |      |      |
| 1622-4 | Åfjord         | 70        | 88   | 14   |
| 1623-1 | Jøssund        | 157       | 10   |      |
| 1623-2 | Holden         | 223       | 15   |      |
| 1623-3 | Roan           |           | 146  | 48   |
| 1623-4 | Osen           | 18        | 56   | 5    |
| 1624-1 | Vikna          | 46        |      |      |
| 1624-2 | Nord-Flatanger | 42        |      |      |
| 1721-1 | Meråker        |           | 82   |      |
| 1721-2 | Flornes        |           | 116  |      |
| 1722-1 | Vuku           |           | 202  |      |
| 1722-2 | Feren          |           | 153  |      |
| 1722-3 | Levanger       |           | 188  |      |
| 1722-4 | Stiklestad     | 29        | 98   |      |
| 1723-1 | Overhalla      | 115       |      |      |
| 1723-2 | Snåsavatnet    | 42        |      | 150  |
| 1723-3 | Steinkjer      | 115       | 28   |      |
| 1723-4 | Namsos         | 159       |      |      |
| 1724-1 | Foldereid      | 208       |      |      |
| 1724-2 | Skogmo         | 208       |      |      |
| 1724-3 | Jøa            | 176       |      |      |
| 1724-4 | Kolvereid      | 149       |      |      |
| 1822-3 | Bellingen      |           | 18   |      |
| 1822-4 | Vera           |           | 85   |      |
| 1823-1 | Andosjøen      |           |      | 198  |
| 1823-2 | Gjevsjøen      |           |      | 150  |
| 1823-3 | Snåsa          |           |      | 203  |
| 1823-4 | Grong          | 43        |      | 159  |
| 1824-1 | Namsskogan     | 149       |      | 60   |
| 1824-2 | Skorovatn      | 10        |      | 25   |
| 1824-3 | Harran         | 194       |      |      |
| 1824-4 | Kongsmoen      | 170       |      |      |
| 1923-1 | Murusjøen      |           |      | 149  |
| 1923-2 | Sørli          |           |      | 193  |
| 1923-3 | Blåfjellhatten |           |      | 127  |
| 1923-4 | Nordli         |           |      | 184  |
| 1924-1 | Jomafjellet    |           |      | 75   |
| 1924-2 | Limingen       |           |      | 8    |
| 1924-3 | Tunnsjøen      |           |      | 40   |
| 1924-4 | Røyrvik        |           |      | 161  |
| 1925-3 | Majavatn       |           |      | 7    |



Tabell 12. Anomaliområder med anrikede elementer i alfabetisk rekkefølge.

| ANOMALOUS AREA    | ELEMENTS (>99.5%)  |
|-------------------|--|
| Forbord           | Ce, Cr, Co, Cu, Li, Mg, Ni, Pb, Sc, Zr, V                    |
| Åfjord/Leksvik    | Ba, Ce, Cr, Co, Li, Mg, Mn, Mo, Ni, P, Pb, Sc, Sr, Zn, Ti, V |
| Fosdalen          | Co, Cu, Mo, Ni   |
| Helgådalen/Verdal | Cr, Co, Cu, Li, Ni, Sc, Zn, V                                |
| Jævsjøen          | Ce, Pb, Zn, Zr   |
| Sørli             | Ba, Ce, Co, Mo, Zn   |
| Overhalla         | Sc, V  |
| Skage             | Ba, Cr, Li, Ni, Sc, V  |
| Salsvatnet        | Ce, Mo, Pb, Zr   |
| Foldereid         | Ba, Ce, Cu, Li, P, Sc  |
| Kongsmoen         | Ba, Ce, Li, Pb, Sr, Zn, Zr                                   |
| Grong             | Ba, Cr, Co, Cu, Li, Mo, Ni, Pb, Pb, Sc, Sr, Zn, Zr, Zr, V    |

TABELL 13

| Fylke<br>Feltsesong | Feltprøve-<br>nummer | Antall<br>prøver<br>(felt) | Analyser    | Antall<br>prøver<br>(analyse) | Datafil<br>koordinater<br>(32 W) | Datafil<br>analyser | Datafil<br>koplet | Antall<br>prøver |
|---------------------|----------------------|----------------------------|-------------|-------------------------------|----------------------------------|---------------------|-------------------|------------------|
| NT 1983             | 1001-5666            | 2736                       | 20001-22735 | 2735                          | SKEY 2736                        | A15284              | STY15284          | 2732             |
| NT 1984             | 6001-8667            | 1194                       | 13001-14193 | 1193                          | SKEY 1194                        | A12184              | STS12184          | 1193             |
| ST 1984             | 000- 999             | 587                        | 15001-15587 | 587                           | SKEY 0587                        | A18584              | STZ17584          | 585              |
| NT 1985             | 30001-21924          | 1447                       | 16743-18190 | 1447                          | SRS 11085                        | A11085              | STY11085          | 1388             |
| ST 1985             | 29500-29614          | 141                        | 18201-18341 | 140                           | SRAN 854                         | A19885              | STS19885          | 112              |
|                     |                      |                            |             |                               | SRAN 852                         |                     |                   | 6664             |

Tabell 14.

| Nord-Trøndelag<br>(1987)                                   | Nordkalott<br>(1987)                                       | V-Tyskland<br>(1985)  | Alaska/US<br>(1983)  | Storbritannia<br>(1978)                                       |
|--|--|---|--|---|
| 6664 BS<br>25 000 km <sup>2</sup><br>1/3.8 km <sup>2</sup> | 5770 BS<br>250 000 km <sup>2</sup><br>1/43 km <sup>2</sup> | 70 000 BS<br>250 000 km <sup>2</sup><br>1/3.6 km <sup>2</sup> | 38 000 BS<br>1 518 000 km <sup>2</sup><br>1/40 km <sup>2</sup> | 50 000 BS<br>174 000 km <sup>2</sup><br>1/3.5 km <sup>2</sup> |

TABELL 15.

|    | Sogn og Fjordane*<br>(n=632) | Nord-Kalott**<br>(n=5773) | Nord-Trøndelag<br>(n=6664) |
|----|------------------------------|---------------------------|----------------------------|
| Ag | 0.66 ± 0.21                  | 0.85                      | 0.77 ± 0.37                |
| Al | 10500 ± 5300                 | 7850 ± 4920               | 7265 ± 3871                |
| Ba | 76 ± 68                      | 41 ± 51                   | 17 ± 25                    |
| Ca | 7200 ± 4600                  | 3331 ± 2270               | 4196 ± 2464                |
| Ce | 72 ± 42                      | 55 ± 45                   | 31 ± 20.1                  |
| Co | 10 ± 5.5                     | 6.8 ± 7.0                 | 7.8 ± 11.6                 |
| Cr | 17 ± 19                      | 19 ± 22                   | 17 ± 13                    |
| Cu | 17 ± 14                      | 14                        | 9.3 ± 26                   |
| Fe | 16000 ± 6600                 | 15880 ± 20230             | 11678 ± 8828               |
| K  | 2700 ± 1800                  | 245                       | 698 ± 478                  |
| La | 40 ± 22                      | 30 ± 20                   | 15 ± 11                    |
| Li | 8.6 ± 6.8                    | 6.9 ± 6.6                 | 5.9 ± 4.0                  |
| Mg | 5900 ± 3800                  | 2980 ± 2350               | 3729 ± 2573                |
| Mn | 300 ± 200                    | 318 ± 1741                | 336 ± 815                  |
| Mo | 2.8 ± 1.1                    | 1.9                       | 1.9 ± 0.96                 |
| Ni | 15.5 ± 126                   | 10 ± 13                   | 10 ± 11                    |
| P  | 1700 ± 1600                  | 539 ± 559                 | 593 ± 360                  |
| Sc | 2.9 ± 1.1                    | 2.4 ± 1.3                 | 2.6 ± 0.96                 |
| V  | 31 ± 13                      | 23 ± 15                   | 23 ± 13                    |
| Zn | 40 ± 21                      | 23 ± 25                   | 25 ± 27                    |
| Zr | 3.9 ± 3.9                    | 8.2                       | 5.1 ± 3.0                  |

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\* Ryghaug, P., 1986, Geokjemisk kartlegging Sogn og Fjordane, NGU-rapport 86.067, 64 s.

\*\* Bølviken, B. et al., 1987, Geochemical atlas of northern Fennoscandia, 1:4,000,000, Nordkalottprosjektet NGU-SGU-GTK, 19 s.

## VEDLEGG 1.

Analyselister med prøvenummer (felt) og X- og Y-koordinater  
i UTM-sone 32.

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NARO-TRANDELAG

Vedlegg 1, side 1

| PRNR | UTM X<br>km | UTM Y<br>km | S <sub>1</sub><br>% | Al<br>% | Fe<br>% | Ti<br>% | Hg<br>% | Ca<br>% | Mn<br>% | K<br>% | P<br>% | ANALYSERESULTAT |           |           |          |           |           |           |           |           |           |           |           |           |           | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LDDE |
|------|-------------|-------------|---------------------|---------|---------|---------|---------|---------|---------|--------|--------|-----------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
|      |             |             |                     |         |         |         |         |         |         |        |        | Pb<br>ppm       | Mi<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cu<br>ppm | Zn<br>ppm | Ni<br>ppm | As<br>ppm | Se<br>ppm | Br<br>ppm | Rb<br>ppm | Sr<br>ppm | Zr<br>ppm |           |           |           |           |           |           |          |           |           |           |           |           |      |
| 1001 | 615.862     | 7143.838    | .01                 | .51     | .89     | .03     | .23     | .49     | .02     | .08    | .02    | .09             | 10.6      | 15.2      | 5.0      | 3.7       | 5.7       | 15.8      | 1.0       | 1.0       | 9.2       | 17.3      | 37.8      | 5.0       | .5        | 9.3       | .1        | 4.0       | 2.4       | 53.2      | 26.8      | 1        |           |           |           |           |           |      |
| 1002 | 618.481     | 7144.614    | .01                 | .49     | .87     | .06     | .22     | .39     | .02     | .06    | .01    | .07             | 3.3       | 13.9      | 5.0      | 3.7       | 4.0       | 16.7      | 1.3       | 1.0       | 10.0      | 14.3      | 25.3      | 3.6       | .5        | 2.3       | .1        | 3.7       | 2.4       | 31.4      | 11.3      | 2        |           |           |           |           |           |      |
| 1003 | 619.129     | 7144.726    | .01                 | .40     | .54     | .02     | .18     | .37     | .02     | .05    | .01    | .04             | 1.7       | 11.6      | 5.0      | 5.8       | 3.2       | 12.7      | 1.4       | 1.0       | 7.5       | 10.6      | 25.0      | 2.6       | .5        | 9.6       | .1        | 2.8       | 2.0       | 23.0      | 7.2       | 3        |           |           |           |           |           |      |
| 1004 | 619.038     | 7145.428    | .01                 | .45     | .63     | .06     | .21     | .47     | .02     | .06    | .01    | .09             | 4.4       | 12.7      | 5.0      | 4.2       | 3.4       | 16.4      | 1.1       | 1.0       | 9.5       | 9.5       | 20.6      | 3.1       | .5        | 1.4       | .1        | 3.0       | 2.2       | 20.9      | 6.2       | 4        |           |           |           |           |           |      |
| 1005 | 616.258     | 7142.877    | .01                 | .44     | .60     | .05     | .19     | .41     | .02     | .05    | .01    | .07             | 4.4       | 12.3      | 5.0      | 4.8       | 3.5       | 14.9      | 1.1       | 1.0       | 8.5       | 8.9       | 24.8      | 3.9       | .5        | 6.3       | .2        | 3.2       | 2.2       | 36.5      | 13.6      | 5        |           |           |           |           |           |      |
| 1006 | 616.560     | 7146.318    | .01                 | .47     | .72     | .06     | .23     | .43     | .02     | .06    | .02    | .09             | 1.8       | 12.9      | 5.8      | 2.9       | 4.6       | 16.4      | 1.2       | 1.0       | 9.4       | 12.0      | 25.6      | 4.0       | .5        | 1.6       | .1        | 3.7       | 2.3       | 27.8      | 12.8      | 6        |           |           |           |           |           |      |
| 1007 | 606.513     | 7129.624    | .01                 | .43     | .66     | .07     | .21     | .41     | .02     | .06    | .01    | .08             | 3.5       | 14.1      | 6.8      | 5.2       | 4.9       | 16.3      | 1.0       | 1.0       | 8.6       | 10.9      | 21.1      | 4.5       | .5        | .3        | .1        | 4.1       | 2.3       | 27.6      | 10.8      | 7        |           |           |           |           |           |      |
| 1008 | 608.706     | 7127.499    | .00                 | .36     | .52     | .06     | .15     | .33     | .02     | .05    | .01    | .07             | 2.1       | 7.6       | 5.0      | 2.0       | 3.4       | 13.1      | 1.0       | 1.0       | 7.4       | 9.2       | 17.1      | 3.3       | .5        | 2.0       | .1        | 2.4       | 1.9       | 21.2      | 5.5       | 8        |           |           |           |           |           |      |
| 1009 | 617.358     | 7146.967    | .00                 | .45     | .80     | .07     | .25     | .51     | .02     | .08    | .02    | .10             | 6.5       | 14.2      | 5.0      | 5.4       | 5.4       | 20.4      | 2.1       | 1.0       | 10.4      | 12.9      | 25.8      | 4.2       | .6        | .8        | .5        | 3.6       | 2.4       | 49.8      | 17.5      | 9        |           |           |           |           |           |      |
| 1010 | 618.265     | 7147.493    | .01                 | .41     | .90     | .07     | .29     | .45     | .03     | .08    | .02    | .08             | 4.2       | 16.4      | 5.7      | 5.9       | 6.6       | 22.0      | 1.7       | 1.0       | 14.0      | 15.9      | 23.9      | 3.8       | .5        | 1.1       | .1        | 4.8       | 2.5       | 43.0      | 12.1      | 0        |           |           |           |           |           |      |
| 1012 | 606.665     | 7130.597    | .01                 | .64     | .70     | .07     | .22     | .56     | .03     | .06    | .02    | .11             | 6.9       | 11.5      | 5.0      | 3.7       | 4.9       | 18.9      | 2.0       | 1.0       | 9.8       | 10.4      | 23.4      | 4.7       | .7        | 1.3       | .4        | 2.9       | 2.7       | 51.1      | 14.2      |          |           |           |           |           |           |      |
| 1013 | 622.427     | 7145.466    | .02                 | .53     | .74     | .08     | .24     | .36     | .02     | .07    | .01    | .06             | 3.8       | 11.3      | 5.0      | 3.4       | 5.0       | 21.6      | 1.8       | 1.0       | 11.6      | 12.6      | 22.4      | 2.9       | .5        | 2.0       | .4        | 3.3       | 2.2       | 45.8      | 10.6      | 12       |           |           |           |           |           |      |
| 1014 | 622.615     | 7145.688    | .01                 | .66     | .96     | .06     | .27     | .42     | .02     | .09    | .02    | .08             | 3.6       | 12.9      | 5.0      | 3.5       | 5.3       | 20.7      | 2.0       | 1.0       | 12.6      | 18.5      | 22.4      | 5.2       | .7        | 3.4       | .1        | 4.8       | 2.6       | 34.4      | 16.0      | 13       |           |           |           |           |           |      |
| 1015 | 627.527     | 7145.917    | .01                 | .25     | .58     | .08     | .10     | .23     | .01     | .02    | .01    | .02             | 1.4       | 6.6       | 5.0      | 2.0       | 3.5       | 10.6      | 1.0       | 1.0       | 4.4       | 5.3       | 12.9      | 3.9       | .6        | 7.4       | .1        | 1.7       | 1.1       | 19.8      | 3.8       | 14       |           |           |           |           |           |      |
| 1016 | 621.018     | 7147.164    | .01                 | .36     | .59     | .06     | .17     | .42     | .02     | .04    | .01    | .08             | 5.3       | 14.2      | 10.4     | 2.4       | 3.9       | 15.3      | 1.5       | 1.0       | 7.4       | 10.6      | 24.3      | 3.4       | .5        | 4.4       | .4        | 2.4       | 1.9       | 51.5      | 20.2      | 15       |           |           |           |           |           |      |
| 1017 | 620.618     | 7147.987    | .01                 | .54     | 1.24    | .10     | .44     | .41     | .03     | .18    | .02    | .06             | 5.7       | 20.8      | 5.0      | 8.9       | 8.4       | 11.6      | 2.7       | 1.0       | 21.4      | 33.1      | 23.2      | 5.6       | .6        | 1.0       | .5        | 6.7       | 3.0       | 42.7      | 15.1      | 16       |           |           |           |           |           |      |
| 1018 | 621.466     | 7148.201    | .01                 | .59     | 1.40    | .10     | .42     | .50     | .03     | .18    | .03    | .08             | 3.8       | 21.5      | 6.7      | 9.6       | 10.5      | 12.4      | 2.7       | 1.0       | 20.7      | 30.8      | 26.5      | 6.1       | .8        | 7.3       | .1        | 7.2       | 3.3       | 41.8      | 18        | 17       |           |           |           |           |           |      |
| 019  | 621.890     | 7148.830    | .01                 | .42     | .64     | .09     | .20     | .33     | .02     | .07    | .01    | .05             | 2.0       | 9.6       | 6.2      | 2.0       | 4.7       | 17.6      | 1.0       | 1.0       | 6.8       | 6.9       | 16.7      | 2.9       | .5        | 1.7       |           | 2.8       | 2.2       | 6.2       |           | 18       |           |           |           |           |           |      |
| 020  | 622.379     | 7149.895    | .01                 | .56     | .84     | .07     | .28     | .54     | .03     | .09    | .07    | .13             | 7.1       | 15.1      | 5.0      | 4.8       | 5.4       | 20.8      | 1.1       | 1.0       | 11.5      | 16.5      | 22.2      | 2.9       | .5        | 3.4       | .1        | 3.7       | 2.7       | 32.7      | 11.1      | 19       |           |           |           |           |           |      |
| 021  | 623.087     | 7150.627    | .01                 | .60     | .92     | .08     | .31     | .46     | .03     | .10    | .01    | .09             | 3.6       | 14.7      | 5.9      | 5.3       | 5.3       | 22.3      | 2.5       | 1.0       | 13.5      | 17.4      | 20.2      | 4.0       | .5        | .3        | .1        | 5.2       | 2.7       | 32.6      | 14.5      | 20       |           |           |           |           |           |      |
| 022  | 624.275     | 7151.341    | .00                 | .66     | .94     | .05     | .34     | .45     | .03     | .12    | .02    | .07             | 2.8       | 13.6      | 5.0      | 7.4       | 4.3       | 21.3      | 2.1       | 1.0       | 13.0      | 16.2      | 21.5      | 5.8       | .7        | 6.4       |           | 4.6       | 2.9       | 116.2     | 55.1      | 21       |           |           |           |           |           |      |
| 023  | 624.972     | 7151.685    | .01                 | .47     | .75     | .07     | .23     | .48     | .07     | .06    | .02    | .09             | 5.1       | 11.7      | 5.5      | 5.7       | 4.8       | 17.3      | 1.7       | 1.0       | 9.4       | 10.5      | 25.4      | 3.7       | .5        | 1.2       |           | 3.2       | 2.5       | 28.0      | 10.2      | 22       |           |           |           |           |           |      |
| 024  | 627.820     | 7151.276    | .01                 | .73     | 1.02    | .08     | .40     | .43     | .03     | .07    | .03    | .05             | 14.7      | 20.0      | 5.0      | 10.8      | 7.1       | 27.4      | 2.1       | 1.0       | 20.8      | 20.6      | 16.9      | 3.2       | .6        | .5        | .5        | 4.8       | 2.8       | 29.3      | 4.2       | 23       |           |           |           |           |           |      |
| 025  | 628.212     | 7150.998    | .01                 | .45     | .62     | .05     | .23     | .36     | .02     | .05    | .01    | .07             | 2.6       | 10.8      | 5.3      | 4.1       | 3.5       | 14.0      | 1.1       | 1.0       | 9.5       | 8.7       | 22.0      | 3.2       | .5        | 2.5       | .2        | 3.6       | 2.1       | 25.8      | 6.8       | 24       |           |           |           |           |           |      |
| 026  | 629.120     | 7149.711    | .01                 | .82     | 1.50    | .07     | .39     | .45     | .03     | .12    | .02    | .10             | 6.9       | 21.8      | 5.0      | 8.7       | 7.2       | 31.4      | 3.0       | 1.0       | 20.7      | 19.8      | 22.3      | 3.9       | .8        | .3        | .2        | 7.3       | 3.2       | 30.5      | 19.1      | 25       |           |           |           |           |           |      |
| 027  | 629.496     | 7149.410    | .01                 | .77     | 1.16    | .10     | .27     | .52     | .02     | .07    | .02    | .05             | 6.2       | 17.8      | 7.8      | 2.8       | 7.1       | 23.6      | 1.5       | 1.0       | 13.0      | 17.6      | 41.4      | 4.5       | .5        | 1.1       | .1        | 4.9       | 2.6       | 28.2      | 17.4      | 26       |           |           |           |           |           |      |
| 028  | 630.760     | 7151.131    | .01                 | .50     | .79     | .07     | .29     | .39     | .02     | .05    | .01    | .06             | 4.2       | 12.1      | 6.3      | 5.8       | 5.9       | 16.6      | 1.7       | 1.0       | 11.9      | 9.3       | 21.3      | 3.9       | .7        | 3.7       | .1        | 4.4       | 2.4       | 23.9      | 7.4       | 27       |           |           |           |           |           |      |
| 029  | 632.873     | 7149.236    | .01                 | .42     | .57     | .05     | .23     | .28     | .02     | .04    | .01    | .05             | 2.4       | 10.6      | 5.0      | 5.0       | 4.0       | 12.6      | 1.0       | 1.0       | 9.4       | 7.5       | 18.5      | 2.0       | .5        | 2.4       | .1        | 4.0       | 1.8       | 11.4      | .4        | 28       |           |           |           |           |           |      |
| 030  | 634.001     | 7149.332    | .01                 | .58     | .82     | .07     | .26     | .45     | .03     | .07    | .02    | .07             | 6.4       | 14.1      | 5.0      | 6.2       | 4.9       | 19.1      | 1.3       | 1.0       | 10.7      | 13.5      | 24.6      | 3.5       | .6        | 2.8       | .1        | 3.8       | 2.6       | 38.5      | 13.2      | 29       |           |           |           |           |           |      |
| 031  | 607.217     | 7132.242    | .01                 | .40     | .55     | .07     | .19     | .39     | .03     | .05    | .01    | .07             | 2.7       | 10.3      | 5.0      | 2.3       | 3.9       | 13.9      | 1.0       | 1.0       | 7.8       | 9.0       | 16.6      | 2.5       | .5        | 3.7       | .1        | 3.2       | 2.1       | 23.0      | 6.4       | 30       |           |           |           |           |           |      |
| 032  | 629.225     | 7151.146    | .01                 | .46     | .71     | .06     | .23     | .39     | .02     | .04    | .02    | .07             | 3.8       | 9.7       | 5.0      | 5.0       | 3.6       | 15.3      | 1.0       | 1.0       | 10.4      | 7.5       | 20.7      | 3.3       | .5        | 2.3       | .1        | 3.4       | 2.3       | 22.9      | 6.4       | 31       |           |           |           |           |           |      |
| 033  | 634.621     | 7148.961    | .00                 | .48     | .72     | .05     | .22     | .48     | .02     | .06    | .02    | .07             | 5.6       | 12.1      | 5.0      | 2.9       | 3.5       | 17.7      | 2.2       | 1.0       | 11.4      | 9.8       | 21.4      | 3.3       | .5        | 1.0       | .1        | 3.0       | 2.6       | 32.7      | 9.8       | 32       |           |           |           |           |           |      |
| 034  | 636.090     | 7148.330    | .01                 | .50     | .77     | .07     | .25     | .46     | .02     | .07    | .02    | .08             | 6.6       | 15.2      | 5.0      | 7.4       | 5.4       | 19.1      | 2.3       | 1.0       | 12.3      | 13.7      | 20.8      | 4.0       | .5        | 2.3       | .3        | 3.7       | 2.5       | 39.1      | 12.8      | 33       |           |           |           |           |           |      |
| 035  | 636.461     | 7148.520    | .01                 | .49     | .79     | .06     | .23     | .41     | .02     | .07    | .02    | .07             | 4.5       | 13.6      | 5.0      | 6.1       | 6.6       | 16.7      | 1.7       | 1.0       | 10.0      | 13.8      | 22.0      | 4.8       | .8        | 2.3       | .1        | 4.0       | 2.4       | 41.7      | 10.6      | 34       |           |           |           |           |           |      |
| 036  | 636.312     | 7148.377    | .00                 | .53     | .77     | .06     | .24     | .43     | .02     | .07    | .02    | .08             | 3.8       | 13.5      | 6.5      | 7.1       | 5.1       | 17.3      | 1.5       | 1.0       | 11.6      | 15.8      | 20.5      | 3.4       | .5        | 1.5       | .1        | 4.1       | 2.6       | 35.8      | 11.5      | 35       |           |           |           |           |           |      |
| 037  | 636.630     | 7146.150    | .01                 | .59     | .88     | .05     | .25     | .38     | .02     | .09    | .02    | .06             | 4.7       | 12.0      | 5.0      | 6.1       | 4.4       | 19.1      | 1.2       | 1.0       | 12.0      | 16.9      | 19.0      | 4.3       | .5        | 2.8       | .1        | 4.0       | 2.6       | 39.8      | 11.5      | 36       |           |           |           |           |           |      |
| 038  | 636.755     | 7144.756    | .01                 | .56     | .84     | .06     | .27     | .43     | .02     | .09    | .02    | .08             | 6.5       | 13.3      | 5.0      | 5.2       | 4.6       | 20.4      | 2.1       | 1.0       | 13.8      | 16.4      | 19.7      | 2.5       | .5        | .3        | .4        | 4.1       | 2.5       | 40.9      | 12.6      | 37       |           |           |           |           |           |      |
| 039  | 637.865     | 7142.832    | .01                 | 1.71    | 2.20    | .12     | .75     | .53     | .05     | .24    | .05    | .08             | 20.4      | 49.6      | 6.5      | 25.4      | 14.5      | 53.2      | 4.0       | 1.0       | 48.8      | 51.6      | 29.5      | 5.1       | .8        | .3        | .1        | 15.8      | 4.2       | 46.8      | 35.3      | 38       |           |           |           |           |           |      |
| 040  | 638.091     | 7143.455    | .01                 | 1.52    | 1.64    | .11     | .69     | .67     | .06     | .14    | .03    | .13             | 8.5       | 34.6      | 5.0      | 17.8      | 9.7       | 43.4      | 2.9       | 1.0       | 45.1      | 38.3      | 42.4      | 3.7       | .6        | 7.4       | .4        | 12.4      | 4.3       | 33.3      | 24.7      | 39       |           |           |           |           |           |      |
| 041  | 636.621     | 7141.372    | .00                 | .59     | .87     | .07     | .29     | .49     | .04     | .07    | .02    | .07             | 7.6       | 12.2      | 5.0      | 4.3       | 5.6       | 23.1      | 1.5       | 1.0       | 11.9      | 14.9      | 22.9      | 2.4       | .5        | 2.3       | .1        | 3.4       | 2.8       | 24.4      | 12.1      | 40       |           |           |           |           |           |      |
| 042  | 634.029     | 7139.795    | .01                 | 1.11    | 1.21    | .10     | .36     | .88     | .10     | .11    | .03    | .16             | 6.9       | 45.8      | 5.0      | 7.4       | 8.9       | 22.2      | 1.0       | 1.0       | 17.3      | 19.6      | 82.8      | 2.5       | .5        | 4.9       | .1        | 14.5      | 2.9       | 33.3      | 38.9      | 41       |           |           |           |           |           |      |
| 043  | 633.255     | 7139.366    | .01                 | .27     | .32     | .09     | .11     | .22     | .02     | .03    | .01    | .00             | 4.4       | 4.4       | 5.0      | 3.3       | 3.3       | 9.8       | 1.2       | 1.0       | 4.3       | 4.6       | 15.5      | 2.7       | .5        | 7.6       | .1        | 1.7       | 1.4       | 4.5       | 8.6       | 42       |           |           |           |           |           |      |
| 044  | 632.034     | 7139.702    | .01                 | .81     | 1.22    | .09     | .31     | .66     | .03     | .08    | .03    | .13             | 7.1       | 31.2      | 5.0      | 7.3       | 7.0       | 23.9      | 2.0       | 1.0       | 14.5      | 18.9      | 31.3      | 4.3       | .5        | 8.7       | .3        | 6.8       | 3.0       | 74.1      | 41.3      | 43       |           |           |           |           |           |      |
| 045  | 632.183     | 7140        |                     |         |         |         |         |         |         |        |        |                 |           |           |          |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |          |           |           |           |           |           |      |

Prøvetype: BEKKESTOINET

Prøvetatt område: NØRD-TRØNDELAG

Vedlegg 1, side 2

| PRNR | UTN X<br>km | UTN Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Hg<br>ppm | B<br>ppm | Be<br>ppm | Vedlegg 1, side 2 |           |           |           | LINJE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-------------------|-----------|-----------|-----------|-------|
|      |             |             |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           | La<br>ppm         | Sc<br>ppm | Ce<br>ppm | La<br>ppm |       |
| 1060 | 615.172     | 7135.905    | .01     | .38     | .51     | .02     | .17     | .38     | .02     | .05    | .01     | .07    | 2.1       | 9.8       | 5.0       | 2.0       | 2.9       | 12.3     | 1.6       | 1.0       | 6.5       | 9.2       | 26.9      | 4.0       | .7        | 3.8      | .1        | 2.5               | 2.0       | 37.0      | 11.7      | 59    |
| 1061 | 616.213     | 7137.874    | .01     | .60     | .92     | .05     | .21     | .30     | .02     | .06    | .03     | .04    | 2.8       | 17.0      | 5.0       | 4.8       | 7.3       | 16.5     | 1.8       | 1.0       | 8.5       | 16.6      | 22.2      | 5.7       | .8        | 2.2      | .1        | 5.3               | 1.9       | 38.8      | 15.7      | 60    |
| 1062 | 612.077     | 7136.175    | .01     | .47     | .56     | .01     | .17     | .32     | .02     | .06    | .02     | .04    | 3.0       | 11.4      | 5.0       | 4.6       | 3.2       | 12.6     | 1.5       | 1.0       | 7.7       | 13.6      | 24.6      | 3.2       | .5        | 5.1      | .1        | 3.3               | 1.9       | 33.8      | 15.0      | 61    |
| 1063 | 618.194     | 7154.842    | .01     | .45     | .97     | .06     | .19     | .28     | .02     | .05    | .02     | .06    | 3.5       | 12.5      | 10.0      | 5.7       | 4.4       | 18.4     | 1.0       | 1.0       | 7.7       | 11.6      | 19.4      | 3.9       | .5        | .3       | .6        | 3.2               | 1.7       | 30.5      | 10.8      | 62    |
| 1064 | 617.185     | 7133.445    | .00     | .78     | 1.19    | .08     | .28     | .38     | .02     | .09    | .02     | .07    | 6.1       | 20.7      | 6.4       | 5.1       | 7.0       | 26.2     | 2.6       | 1.0       | 12.5      | 17.4      | 29.0      | 6.2       | .6        | .4       | .3        | 6.0               | 2.5       | 61.8      | 31.7      | 63    |
| 1065 | 617.559     | 7132.215    | .00     | .81     | 1.27    | .09     | .31     | .45     | .02     | .11    | .02     | .07    | 5.3       | 20.5      | 5.3       | 5.9       | 6.9       | 24.8     | 2.2       | 1.0       | 13.6      | 22.9      | 28.6      | 6.5       | .8        | .3       | .2        | 5.6               | 2.7       | 55.2      | 20.6      | 64    |
| 1066 | 618.170     | 7132.783    | .00     | .64     | .85     | .05     | .21     | .32     | .02     | .07    | .03     | .05    | 2.8       | 17.9      | 5.0       | 3.2       | 5.5       | 16.6     | 1.2       | 1.0       | 9.3       | 20.0      | 23.8      | 3.9       | .5        | 4.6      | .1        | 4.8               | 2.2       | 43.6      | 24.0      | 65    |
| 1067 | 617.732     | 7130.596    | .01     | .79     | .98     | .07     | .27     | .40     | .02     | .11    | .01     | .07    | 6.2       | 16.1      | 8.8       | 7.5       | 5.7       | 20.9     | 2.3       | 1.0       | 12.6      | 24.3      | 36.1      | 6.5       | .8        | 5.1      | .1        | 5.7               | 3.0       | 48.5      | 23.0      | 66    |
| 1068 | 617.986     | 7130.317    | .01     | .75     | .93     | .08     | .29     | .45     | .02     | .08    | .02     | .08    | 2.1       | 20.4      | 10.4      | 6.1       | 7.4       | 21.1     | 3.0       | 1.0       | 13.0      | 26.6      | 35.6      | 6.2       | .6        | 8.0      | .1        | 5.8               | 2.9       | 50.9      | 22.5      | 67    |
| 1069 | 619.070     | 7129.533    | .01     | .76     | 1.07    | .09     | .25     | .42     | .02     | .08    | .03     | .07    | 5.7       | 19.0      | 5.0       | 8.0       | 8.5       | 19.3     | 1.0       | 1.0       | 11.1      | 17.4      | 24.0      | 4.0       | .5        | 7.2      | .2        | 6.3               | 2.6       | 67.0      | 26.6      | 68    |
| 1070 | 620.653     | 7128.654    | .01     | .48     | .74     | .06     | .24     | .36     | .02     | .05    | .01     | .09    | 7.4       | 15.3      | 6.6       | 5.4       | 5.1       | 17.4     | 1.9       | 1.0       | 8.6       | 10.9      | 23.3      | 3.5       | .5        | 1.9      | .5        | 4.0               | 2.2       | 59.1      | 28.3      | 69    |
| 1071 | 619.821     | 7128.811    | .01     | .56     | .91     | .06     | .23     | .37     | .02     | .07    | .04     | .08    | 5.5       | 18.2      | 6.8       | 5.7       | 5.6       | 17.9     | 1.9       | 1.0       | 9.5       | 19.0      | 26.0      | 4.9       | .5        | 2.8      | .4        | 4.3               | 2.3       | 53.0      | 22.6      | 70    |
| 1072 | 619.678     | 7128.624    | .01     | .48     | .84     | .06     | .21     | .38     | .02     | .07    | .04     | .08    | 3.6       | 16.0      | 5.7       | 5.9       | 5.8       | 17.1     | 2.1       | 1.0       | 9.3       | 17.2      | 26.7      | 4.0       | .5        | .3       | .5        | 3.8               | 2.2       | 49.5      | 19.1      | 71    |
| 1073 | 622.410     | 7127.693    | .00     | .60     | 1.19    | .08     | .24     | .40     | .02     | .06    | .03     | .06    | 5.0       | 15.5      | 5.0       | 4.9       | 5.7       | 25.8     | 2.9       | 1.0       | 9.9       | 13.1      | 26.5      | 4.5       | .5        | .3       | .6        | 4.1               | 2.4       | 60.3      | 26.6      | 72    |
| 1074 | 622.221     | 7127.505    | .01     | .60     | 1.13    | .08     | .21     | .32     | .02     | .04    | .03     | .04    | 3.8       | 16.3      | 6.8       | 6.3       | 7.9       | 21.9     | 1.7       | 1.0       | 8.7       | 12.9      | 22.9      | 4.8       | .6        | 5.7      | .1        | 5.1               | 2.2       | 43.3      | 22.1      | 73    |
| 1075 | 618.887     | 7126.954    | .01     | 1.41    | 1.38    | .14     | .45     | .38     | .03     | .20    | .02     | .02    | 7.0       | 27.4      | 10.5      | 11.4      | 9.0       | 30.8     | 2.0       | 1.0       | 22.0      | 29.2      | 36.6      | 8.5       | .9        | 5.0      | .3        | 8.8               | 3.8       | 60.5      | 28.7      | 74    |
| 1076 | 618.658     | 7125.222    | .01     | .47     | .72     | .06     | .21     | .43     | .02     | .04    | .02     | .09    | 3.4       | 13.1      | 5.0       | 3.5       | 4.3       | 17.0     | 1.0       | 1.0       | 8.9       | 12.4      | 33.0      | 4.4       | .5        | 3.6      | .1        | 3.2               | 2.4       | 28.5      | 12.6      | 75    |
| 1077 | 624.489     | 7130.229    | .01     | .54     | 1.04    | .08     | .22     | .37     | .02     | .05    | .03     | .06    | 3.0       | 14.7      | 5.0       | 4.6       | 5.7       | 18.7     | 2.1       | 1.0       | 9.7       | 12.1      | 27.8      | 6.7       | .6        | 1.3      | .1        | 4.1               | 2.2       | 42.6      | 20.8      | 76    |
| 1078 | 618.067     | 7125.144    | .01     | .57     | .77     | .07     | .22     | .26     | .02     | .04    | .02     | .04    | 6.8       | 14.5      | 5.0       | 5.0       | 5.4       | 13.8     | 1.9       | 1.0       | 8.5       | 17.5      | 26.1      | 3.4       | .5        | 2.9      | .2        | 4.8               | 2.0       | 40.6      | 20.2      | 77    |
| 1079 | 617.334     | 7125.480    | .01     | .47     | .75     | .05     | .19     | .41     | .01     | .05    | .03     | .08    | 5.4       | 18.2      | 5.0       | 6.0       | 5.0       | 14.1     | 2.1       | 1.0       | 8.6       | 17.0      | 22.9      | 4.2       | .6        | 2.6      | .1        | 3.5               | 1.9       | 40.5      | 13.4      | 78    |
| 1080 | 619.791     | 7125.650    | .01     | .35     | .59     | .04     | .21     | .96     | .01     | .05    | .02     | .12    | 8.6       | 13.9      | 7.4       | 3.2       | 4.3       | 13.0     | 2.3       | 1.0       | 6.9       | 9.9       | 54.9      | 5.7       | .6        | 2.5      | .3        | 2.5               | 2.0       | 71.2      | 23.2      | 79    |
| 1081 | 619.989     | 7125.378    | .01     | .44     | .63     | .04     | .21     | .45     | .02     | .05    | .02     | .11    | 5.4       | 13.7      | 6.4       | 4.3       | 4.5       | 14.1     | 1.0       | 1.0       | 8.1       | 12.8      | 37.5      | 4.4       | .5        | 1.6      | .3        | 3.2               | 2.1       | 47.6      | 23.0      | 80    |
| 1082 | 620.893     | 7125.207    | .01     | .48     | .80     | .05     | .20     | .41     | .02     | .06    | .04     | .08    | 4.9       | 14.5      | 5.0       | 6.1       | 5.4       | 15.9     | 1.6       | 1.0       | 9.4       | 14.9      | 32.5      | 4.9       | .6        | 5.8      | .1        | 3.4               | 2.3       | 43.0      | 17.2      | 81    |
| 1083 | 621.959     | 7122.283    | .01     | 1.27    | 1.46    | .12     | .63     | .33     | .04     | .23    | .02     | .04    | 8.9       | 19.7      | 5.0       | 23.9      | 8.8       | 33.8     | 2.3       | 1.0       | 40.1      | 37.0      | 15.6      | 4.9       | .5        | 6.0      | .1        | 12.9              | 3.7       | 1.8       | 6.0       | 82    |
| 1084 | 622.532     | 7121.632    | .01     | .73     | .99     | .07     | .35     | .43     | .02     | .05    | .03     | .06    | 3.0       | 24.4      | 6.3       | 3.4       | 6.3       | 19.4     | 2.3       | 1.0       | 20.7      | 15.5      | 41.6      | 4.3       | .5        | .3       | .1        | 6.6               | 2.4       | 29.1      | 10.8      | 83    |
| 1085 | 622.828     | 7121.400    | .01     | 1.33    | 1.53    | .12     | .75     | .57     | .05     | .06    | .03     | .10    | 7.4       | 45.1      | 5.0       | 19.0      | 10.2      | 34.9     | 3.8       | 1.0       | 39.2      | 25.3      | 38.9      | 4.8       | .7        | .3       | 1.0       | 13.3              | 3.6       | 40.5      | 18.7      | 84    |
| 1086 | 623.948     | 7121.547    | .01     | 1.21    | 1.42    | .08     | .59     | .55     | .04     | .08    | .03     | .10    | 6.2       | 35.1      | 6.5       | 22.8      | 8.7       | 29.6     | 3.1       | 1.0       | 33.8      | 22.1      | 40.8      | 4.9       | .8        | 2.9      | .5        | 10.9              | 3.8       | 45.5      | 21.1      | 85    |
| 1087 | 624.359     | 7121.920    | .01     | .89     | 1.58    | .12     | .52     | .45     | .04     | .10    | .03     | .06    | 14.7      | 30.1      | 6.4       | 17.7      | 10.1      | 42.3     | 3.2       | 1.0       | 49.4      | 26.7      | 23.1      | 5.2       | .6        | 2.1      | .8        | 8.0               | 3.7       | 24.2      | 17.0      | 86    |
| 1088 | 625.807     | 7121.264    | .01     | .90     | 1.12    | .06     | .50     | .51     | .02     | .06    | .03     | .10    | 5.4       | 28.5      | 7.3       | 9.9       | 6.3       | 24.6     | 1.4       | 1.0       | 25.8      | 22.1      | 34.8      | 5.4       | .5        | 8.0      | .1        | 7.1               | 3.3       | 34.1      | 16.8      | 87    |
| 1089 | 627.904     | 7122.270    | .01     | 1.27    | 1.92    | .12     | .57     | .46     | .02     | .05    | .05     | .06    | 7.2       | 38.3      | 5.0       | 12.2      | 11.7      | 37.7     | 2.4       | 1.0       | 30.2      | 19.0      | 33.8      | 5.2       | 1.0       | 1.2      | .1        | 10.8              | 3.8       | 45.8      | 35.3      | 88    |
| 1090 | 627.277     | 7122.252    | .01     | .58     | 1.18    | .06     | .22     | .27     | .01     | .04    | .04     | .06    | 6.7       | 17.2      | 5.0       | 3.6       | 6.9       | 21.1     | 2.1       | 1.0       | 9.4       | 13.1      | 26.0      | 4.6       | .5        | .5       | .3        | 3.9               | 2.1       | 38.2      | 17.5      | 89    |
| 1091 | 625.903     | 7123.966    | .01     | .88     | 1.37    | .08     | .29     | .28     | .02     | .08    | .04     | .05    | 7.2       | 22.6      | 10.6      | 6.5       | 8.1       | 25.9     | 1.3       | 1.0       | 16.4      | 19.8      | 19.9      | 3.7       | .6        | .9       | .1        | 6.8               | 2.6       | 61.4      | 27.7      | 90    |
| 1092 | 628.021     | 7123.666    | .01     | .49     | 1.11    | .09     | .16     | .31     | .01     | .02    | .02     | .03    | 2.0       | 9.1       | 5.0       | 2.0       | 6.6       | 22.0     | 2.0       | 1.0       | 6.7       | 5.1       | 24.9      | 6.3       | .8        | 1.0      | .1        | 2.4               | 2.2       | 43.3      | 18.3      | 91    |
| 1093 | 620.107     | 7130.736    | .00     | .51     | .86     | .05     | .23     | .40     | .02     | .07    | .02     | .07    | 3.0       | 13.2      | 5.0       | 3.5       | 5.7       | 15.6     | 1.0       | 1.0       | 8.5       | 12.7      | 25.7      | 5.3       | .5        | .3       | .1        | 6.4               | 2.2       | 27.4      | 22.5      | 92    |
| 1094 | 619.026     | 7132.278    | .01     | .53     | .78     | .05     | .20     | .43     | .02     | .07    | .02     | .08    | 2.0       | 12.7      | 5.0       | 2.1       | 5.1       | 15.9     | 1.9       | 1.0       | 8.7       | 15.3      | 29.0      | 5.7       | .6        | 1.9      | .1        | 3.6               | 2.4       | 43.6      | 17.5      | 93    |
| 1095 | 619.216     | 7132.266    | .01     | .43     | .61     | .06     | .17     | .38     | .02     | .06    | .02     | .07    | .7        | 10.2      | 5.0       | 2.0       | 4.2       | 12.3     | 1.0       | 1.0       | 7.3       | 12.4      | 26.2      | 3.6       | .5        | 6.2      | .1        | 4.1               | 2.1       | 19.8      | 18.9      | 94    |
| 1096 | 620.821     | 7134.008    | .01     | .56     | .76     | .06     | .21     | .39     | .02     | .07    | .02     | .09    | 4.5       | 17.0      | 6.5       | 4.8       | 5.6       | 16.3     | 1.9       | 1.0       | 9.6       | 21.3      | 29.0      | 3.9       | .5        | 2.0      | .1        | 4.0               | 2.3       | 45.0      | 19.8      | 95    |
| 1097 | 620.948     | 7134.191    | .01     | .73     | 1.02    | .09     | .37     | .33     | .16     | .08    | .02     | .04    | 7.7       | 27.8      | 7.2       | 7.9       | 7.5       | 22.4     | 1.3       | 1.0       | 14.8      | 11.6      | 24.4      | 3.7       | .5        | 2.3      | .5        | 7.6               | 2.6       | 21.5      | 6.4       | 96    |
| 1098 | 621.686     | 7134.576    | .01     | .39     | .52     | .04     | .14     | .39     | .02     | .05    | .01     | .08    | 2.0       | 9.1       | 5.0       | 3.3       | 2.9       | 13.4     | 1.2       | 1.0       | 6.9       | 10.1      | 27.7      | 4.5       | .6        | 6.3      | .1        | 2.4               | 2.1       | 32.7      | 10.8      | 97    |
| 1099 | 623.059     | 7135.563    | .01     | .44     | .60     | .05     | .18     | .38     | .03     | .06    | .01     | .07    | 4.2       | 11.9      | 5.8       | 2.7       | 3.8       | 13.9     | 1.0       | 1.0       | 8.7       | 11.3      | 22.6      | 1.5       | .5        | 1.3      | .1        | 3.9               | 2.0       | 14.2      | 14.0      | 98    |
| 1100 | 625.196     | 7135.693    | .01     | .70     | 1.14    | .09     | .31     | .53     | .03     | .07    | .03     | .08    | 10.5      | 18.9      | 5.0       | 7.8       | 6.4       | 28.8     | 2.0       | 1.0       | 16.0      | 13.0      | 28.3      | 4.4       | .5        | .3       | .4        | 3.9               | 3.2       | 48.6      | 24.9      | 99    |
| 1101 | 621.771     | 7143.048    | .01     | .48     | .72     | .06     | .21     | .41     | .02     | .06    | .02     | .08    | 4.1       | 20.6      | 6.6       | 3.5       | 5.5       | 16.1     | 1.3       | 1.0       | 9.3       | 13.8      | 22.3      | 3.7       | .5        | 1.8      | .1        | 3.7               | 1.9       | 28.0      | 10.9      | 100   |
| 1102 | 621.829     | 7141.883    | .00     | .42     | .53     | .02     | .17     | .38     | .02     | .05    | .01     | .05    | 1.5       | 9.4       | 5.0       | 4.7       | 2.5       | 13.4     | 1.0       | 1.0       | 8.6       | 9.3       | 23.5      | 2.7       | .5        | 8.9      | .1        | 2.8               | 2.2       | 24.4      | 10.2      | 101   |
| 1103 | 622.754     | 7138.769    | .01     | .51     | .76     | .07     |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |                   |           |           |           |       |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORG-TUNDELAG

Vedlegg 1, side 3

| PRNR | UTM X<br>km | UTM Y<br>km | Σa<br>% | Prøvetatt område: NORG-TUNDELAG |      |     |     |     |     |     |     |     |      | Vedlegg 1, side 3 |      |      |      |      |     |     |      |      |      | LINJE |     |      |    |     |     |      |      |     |     |
|------|-------------|-------------|---------|---------------------------------|------|-----|-----|-----|-----|-----|-----|-----|------|-------------------|------|------|------|------|-----|-----|------|------|------|-------|-----|------|----|-----|-----|------|------|-----|-----|
|      |             |             |         | Al                              | Fe   | Ti  | Mg  | Ca  | Na  | K   | Mn  | P   | Cu   | Zn                | Pb   | Ni   | Co   | V    | Mo  | Cr  | Cr   | Ba   | Sr   |       | Zr  | Hg   | B  | Se  | Li  | Sc   | Ce   | La  |     |
| 1118 | 620.805     | 7139.529    | .01     | .47                             | .66  | .08 | .20 | .45 | .02 | .07 | .01 | .09 | 2.7  | 11.4              | 5.0  | 7.1  | 3.5  | 18.0 | 1.6 | 1.0 | 9.4  | 11.1 | 28.6 | 4.3   | .5  | 1.0  | .3 | 3.2 | 2.4 | 53.5 | 23.2 | 117 |     |
| 1119 | 622.101     | 7137.902    | .00     | .45                             | .59  | .03 | .19 | .36 | .02 | .05 | .01 | .04 | 2.6  | 10.0              | 5.0  | 5.6  | 3.2  | 14.9 | 1.2 | 1.0 | 9.2  | 9.3  | 25.3 | 3.7   | .5  | 10.9 | .2 | 2.9 | 2.2 | 32.9 | 13.2 | 118 |     |
| 1120 | 622.417     | 7136.422    | .01     | .45                             | .55  | .08 | .19 | .35 | .02 | .06 | .01 | .05 | 3.4  | 10.1              | 5.0  | 4.9  | 3.3  | 16.5 | 1.8 | 1.0 | 8.7  | 12.4 | 25.0 | 3.9   | .6  | 3.2  | .4 | 2.6 | 2.2 | 30.3 | 9.8  | 119 |     |
| 1121 | 624.151     | 7131.832    | .00     | .47                             | .67  | .03 | .21 | .36 | .02 | .05 | .01 | .05 | 3.5  | 12.3              | 5.0  | 2.1  | 2.8  | 16.2 | 2.2 | 1.0 | 10.7 | 10.2 | 27.3 | 4.4   | .5  | 1.5  | .4 | 3.2 | 2.2 | 35.2 | 10.0 | 120 |     |
| 1122 | 622.031     | 7135.192    | .01     | .61                             | .89  | .06 | .27 | .42 | .02 | .10 | .02 | .08 | 3.5  | 15.8              | 5.0  | 5.9  | 4.6  | 19.5 | 1.5 | 1.0 | 11.9 | 18.6 | 29.8 | 5.6   | .5  | 9.2  | .1 | 4.1 | 2.6 | 53.6 | 24.3 | 121 |     |
| 1123 | 623.313     | 7137.126    | .01     | .54                             | .79  | .02 | .21 | .37 | .02 | .06 | .01 | .05 | 5.2  | 16.4              | 6.0  | 3.9  | 4.2  | 16.1 | 1.1 | 1.0 | 9.2  | 13.6 | 25.5 | 3.5   | .5  | 3.2  | .1 | 3.8 | 2.4 | 38.6 | 16.6 | 122 |     |
| 1124 | 622.457     | 7131.731    | .01     | .53                             | .88  | .07 | .21 | .46 | .02 | .07 | .02 | .10 | 6.8  | 16.0              | 10.0 | 6.7  | 5.4  | 18.1 | 2.5 | 1.0 | 10.5 | 12.8 | 33.9 | 6.8   | .8  | 1.8  | .4 | 3.2 | 2.5 | 64.8 | 25.5 | 123 |     |
| 1125 | 622.673     | 7131.448    | .01     | .61                             | .91  | .07 | .23 | .43 | .02 | .08 | .03 | .09 | 4.8  | 18.2              | 5.0  | 7.5  | 5.9  | 17.1 | 1.3 | 1.0 | 9.9  | 18.5 | 32.4 | 6.3   | .5  | 2.5  | .1 | 4.0 | 2.5 | 64.2 | 27.0 | 124 |     |
| 1126 | 623.244     | 7131.254    | .01     | .39                             | .53  | .05 | .15 | .32 | .01 | .04 | .01 | .06 | 2.7  | 9.8               | 5.0  | 2.0  | 3.7  | 13.0 | 1.3 | 1.0 | 6.9  | 9.8  | 23.8 | 4.1   | .6  | 3.4  | .1 | 2.3 | 1.8 | 28.9 | 8.1  | 125 |     |
| 1127 | 623.627     | 7132.638    | .01     | .36                             | .59  | .04 | .15 | .28 | .01 | .04 | .01 | .03 | 2.7  | 8.3               | 5.0  | 2.8  | 3.1  | 13.0 | 1.0 | 1.0 | 6.9  | 7.1  | 18.7 | 3.9   | .5  | 2.1  | .2 | 2.2 | 1.8 | 27.9 | 7.5  | 126 |     |
| 1128 | 625.685     | 7131.616    | .01     | .55                             | .77  | .07 | .23 | .37 | .02 | .06 | .01 | .07 | 4.4  | 13.6              | 5.0  | 4.7  | 4.0  | 18.9 | 1.5 | 1.0 | 11.1 | 13.6 | 26.5 | 3.6   | .5  | 2.1  | .3 | 3.7 | 2.3 | 34.5 | 16.4 | 127 |     |
| 1129 | 626.715     | 7131.722    | .01     | .36                             | .53  | .05 | .16 | .37 | .02 | .03 | .01 | .08 | 2.5  | 9.1               | 5.0  | 2.0  | 2.7  | 13.6 | 1.2 | 1.0 | 7.3  | 7.0  | 25.2 | 3.7   | .5  | 10.6 | .1 | 2.0 | 1.9 | 20.9 | 5.0  | 128 |     |
| 1130 | 627.736     | 7131.986    | .01     | .56                             | .68  | .05 | .26 | .48 | .02 | .05 | .01 | .08 | 10.2 | 15.3              | 6.4  | 6.7  | 4.5  | 17.9 | 1.7 | 1.0 | 11.4 | 12.8 | 32.5 | 4.1   | .5  | 3.1  | .1 | 3.6 | 2.6 | 48.9 | 25.3 | 129 |     |
| 1131 | 627.957     | 7132.261    | .01     | .72                             | 1.29 | .08 | .35 | .48 | .04 | .05 | .04 | .07 | 9.4  | 18.5              | 10.2 | 5.4  | 8.8  | 30.2 | 1.8 | 1.0 | 15.8 | 14.3 | 29.6 | 4.8   | .5  | 5.1  | .1 | 4.1 | 3.0 | 23.6 | 14.9 | 130 |     |
| 1132 | 627.899     | 7133.228    | .01     | .75                             | 1.11 | .08 | .28 | .29 | .02 | .05 | .01 | .03 | 8.1  | 15.0              | 5.4  | 5.8  | 6.0  | 22.3 | 1.6 | 1.0 | 15.1 | 10.8 | 22.0 | 6.5   | .7  | 3.7  | .1 | 4.8 | 2.5 | 49.4 | 7.9  | 131 |     |
| 1133 | 627.369     | 7133.499    | .02     | .67                             | .80  | .14 | .31 | .49 | .05 | .01 | .01 | .01 | 3.5  | 10.6              | 5.0  | 4.6  | 6.6  | 34.9 | 1.7 | 1.0 | 15.7 | 5.9  | 25.5 | 2.4   | .8  | .4   | .1 | 1.8 | 3.3 | .1   | .1   | .1  | 132 |
| 1134 | 627.965     | 7131.569    | .01     | .74                             | 1.15 | .09 | .34 | .52 | .03 | .07 | .02 | .09 | 11.5 | 20.6              | 6.8  | 6.3  | 6.7  | 27.5 | 1.8 | 1.0 | 14.8 | 24.3 | 32.3 | 5.4   | .6  | .7   | .1 | 4.1 | 3.3 | 50.5 | 29.4 | 133 |     |
| 1135 | 628.393     | 7130.906    | .01     | .53                             | 1.03 | .06 | .25 | .37 | .02 | .06 | .03 | .10 | 5.2  | 18.6              | 5.0  | 3.6  | 5.7  | 20.4 | 1.3 | 1.0 | 10.3 | 14.0 | 20.5 | 2.3   | 5   | .3   | .7 | 3.5 | 1.9 | 21.8 | 4.5  | 134 |     |
| 1136 | 628.181     | 7130.311    | .00     | .65                             | 1.37 | .08 | .28 | .38 | .02 | .05 | .06 | .06 | 10.8 | 19.9              | 5.1  | 5.6  | 8.4  | 25.7 | 2.7 | 1.0 | 12.1 | 14.6 | 25.8 | 5.1   | 8   | .3   | .7 | 3.7 | 2.9 | 52.4 | 25.5 | 135 |     |
| 1137 | 613.042     | 7137.789    | .01     | .56                             | .83  | .05 | .24 | .49 | .02 | .09 | .02 | .09 | 6.0  | 14.4              | 5.0  | 8.3  | 5.0  | 19.6 | 2.0 | 1.0 | 11.3 | 16.5 | 35.0 | 5.5   | .6  | 3.8  | .3 | 3.9 | 2.6 | 62.9 | 24.3 | 136 |     |
| 1138 | 612.824     | 7138.745    | .00     | .39                             | .59  | .04 | .18 | .41 | .02 | .05 | .02 | .08 | 2.6  | 10.6              | 6.1  | 4.0  | 4.4  | 13.9 | 2.0 | 1.0 | 8.1  | 10.4 | 27.7 | 4.0   | .5  | 2.8  | .2 | 3.0 | 2.0 | 35.6 | 11.3 | 137 |     |
| 1139 | 628.303     | 7128.906    | .01     | .45                             | .56  | .01 | .18 | .58 | .02 | .05 | .01 | .10 | 4.5  | 9.8               | 5.0  | 3.9  | 2.8  | 14.8 | 1.4 | 1.0 | 9.2  | 8.9  | 40.4 | 4.3   | .5  | 10.9 | .1 | 2.2 | 2.8 | 52.4 | 21.3 | 138 |     |
| 1140 | 629.363     | 7127.047    | .01     | .52                             | .78  | .02 | .23 | .53 | .02 | .06 | .02 | .12 | 7.5  | 15.5              | 5.0  | 5.9  | 4.0  | 14.8 | 1.5 | 1.0 | 9.0  | 12.9 | 37.2 | 6.1   | .5  | 2.1  | .1 | 3.3 | 2.7 | 62.3 | 30.2 | 139 |     |
| 1141 | 628.435     | 7127.487    | .01     | .40                             | .78  | .05 | .19 | .41 | .01 | .05 | .06 | .10 | 3.6  | 17.5              | 5.0  | 5.1  | 5.4  | 13.4 | 1.5 | 1.0 | 7.6  | 18.3 | 29.5 | 4.3   | .5  | .3   | .1 | 3.7 | 1.9 | 42.1 | 16.6 | 140 |     |
| 1142 | 628.683     | 7128.055    | .01     | .57                             | .94  | .06 | .25 | .53 | .02 | .06 | .03 | .13 | 8.9  | 18.9              | 5.0  | 6.9  | 5.9  | 18.0 | 1.5 | 1.0 | 9.8  | 16.7 | 38.8 | 6.1   | .7  | 5.6  | .1 | 4.0 | 2.8 | 85.5 | 30.4 | 141 |     |
| 1143 | 626.246     | 7128.852    | .01     | .36                             | .53  | .06 | .18 | .26 | .01 | .03 | .01 | .02 | 1.5  | 8.5               | 5.0  | 2.0  | 3.4  | 12.8 | 1.0 | 1.0 | 5.7  | 5.5  | 19.7 | 4.9   | .5  | 1.5  | .1 | 2.5 | 1.6 | 16.6 | 5.8  | 142 |     |
| 1144 | 627.085     | 7127.782    | .01     | .47                             | .93  | .05 | .22 | .42 | .02 | .04 | .03 | .09 | 5.8  | 13.7              | 5.0  | 5.1  | 5.4  | 18.3 | 2.1 | 1.0 | 8.3  | 8.6  | 25.1 | 4.7   | .7  | 3.8  | .1 | 3.2 | 2.1 | 45.2 | 16.4 | 143 |     |
| 1145 | 626.372     | 7127.794    | .01     | .48                             | .90  | .07 | .24 | .47 | .02 | .05 | .02 | .10 | 6.3  | 14.8              | 8.3  | 4.6  | 5.3  | 20.6 | 2.7 | 1.0 | 20.1 | 10.0 | 33.0 | 6.4   | .8  | .3   | .5 | 3.2 | 2.4 | 58.3 | 21.7 | 144 |     |
| 1146 | 627.416     | 7128.709    | .01     | .44                             | .68  | .06 | .20 | .41 | .02 | .05 | .02 | .09 | 7.9  | 11.8              | 6.1  | 4.5  | 4.5  | 15.1 | 1.8 | 1.0 | 8.0  | 9.8  | 31.2 | 5.0   | .5  | .3   | .1 | 2.7 | 2.3 | 44.8 | 17.9 | 145 |     |
| 1147 | 627.467     | 7129.296    | .01     | .43                             | .68  | .05 | .21 | .47 | .02 | .05 | .02 | .11 | 6.4  | 13.6              | 6.8  | 3.9  | 4.4  | 15.2 | 1.4 | 1.0 | 8.3  | 9.4  | 32.2 | 5.0   | .5  | 2.9  | .1 | 2.8 | 2.3 | 46.8 | 19.8 | 146 |     |
| 1148 | 629.396     | 7128.647    | .00     | .44                             | .86  | .06 | .21 | .35 | .02 | .03 | .02 | .05 | 2.2  | 10.9              | 5.0  | 4.7  | 3.9  | 15.4 | 1.5 | 1.0 | 8.2  | 6.6  | 23.0 | 3.8   | .5  | 1.5  | .1 | 2.5 | 2.1 | 27.6 | 8.9  | 147 |     |
| 1149 | 630.252     | 7128.418    | .00     | .38                             | .67  | .08 | .19 | .32 | .02 | .05 | .01 | .04 | 4.1  | 9.2               | 5.0  | 2.9  | 4.0  | 17.0 | 1.0 | 1.0 | 7.6  | 6.5  | 22.0 | 3.5   | .5  | .3   | .1 | 3.2 | 1.9 | 7.4  | 4.7  | 148 |     |
| 1150 | 631.430     | 7127.407    | .01     | .81                             | 1.56 | .11 | .37 | .48 | .05 | .04 | .04 | .05 | 4.0  | 17.0              | 5.0  | 10.2 | 11.6 | 43.8 | 2.3 | 1.0 | 18.2 | 9.8  | 19.0 | 4.6   | 1.0 | 7.1  | .3 | 3.3 | 3.0 | 40.6 | 27.0 | 149 |     |
| 1151 | 632.018     | 7128.384    | .01     | .43                             | .72  | .07 | .19 | .37 | .01 | .03 | .01 | .07 | 2.7  | 10.5              | 5.6  | 3.3  | 4.1  | 15.6 | 1.6 | 1.0 | 8.2  | 7.4  | 29.7 | 5.1   | .8  | 3.9  | .1 | 3.0 | 2.2 | 38.3 | 12.5 | 150 |     |
| 1152 | 630.218     | 7132.158    | .01     | .38                             | .90  | .09 | .16 | .30 | .02 | .02 | .01 | .01 | 2.3  | 7.1               | 6.1  | 2.9  | 4.3  | 22.4 | 1.4 | 1.0 | 10.5 | 6.2  | 19.0 | 4.6   | .5  | 6.9  | .1 | 1.7 | 2.0 | 7.6  | .2   | 151 |     |
| 1153 | 631.777     | 7132.184    | .00     | .36                             | .85  | .07 | .13 | .30 | .01 | .03 | .02 | .04 | 1.4  | 8.9               | 5.0  | 2.0  | 3.0  | 15.0 | 1.6 | 1.0 | 6.0  | 5.6  | 12.9 | 4.5   | .5  | 10.6 | .1 | 2.4 | 1.8 | 26.4 | 8.1  | 152 |     |
| 1154 | 635.747     | 7133.836    | .01     | .44                             | 1.20 | .07 | .16 | .30 | .01 | .05 | .03 | .06 | 3.7  | 17.4              | 5.8  | 2.0  | 4.9  | 16.1 | 1.7 | 1.0 | 6.6  | 12.2 | 18.8 | 4.1   | .5  | 1.0  | .6 | 4.8 | 1.7 | 56.1 | 17.5 | 153 |     |
| 1155 | 635.387     | 7134.717    | .01     | .51                             | .96  | .07 | .20 | .41 | .02 | .05 | .04 | .09 | 5.7  | 19.0              | 10.6 | 3.4  | 6.1  | 19.1 | 2.3 | 1.0 | 9.5  | 11.2 | 25.9 | 4.3   | .5  | 1.9  | .8 | 3.7 | 2.3 | 56.7 | 20.9 | 154 |     |
| 1156 | 634.832     | 7132.608    | .00     | .69                             | 1.18 | .08 | .23 | .39 | .02 | .03 | .03 | .06 | 4.2  | 14.4              | 7.5  | 2.9  | 7.4  | 22.7 | 1.4 | 1.0 | 8.9  | 8.4  | 34.8 | 5.4   | .5  | .3   | .1 | 4.8 | 2.4 | 39.4 | 22.1 | 155 |     |
| 1157 | 634.587     | 7132.529    | .01     | .74                             | 1.49 | .07 | .26 | .37 | .03 | .03 | .03 | .04 | 3.4  | 17.6              | 5.0  | 8.9  | 6.9  | 28.4 | 2.7 | 1.0 | 9.7  | 9.1  | 26.0 | 6.6   | .8  | 6.6  | .3 | 5.2 | 2.2 | 67.0 | 29.8 | 156 |     |
| 1158 | 657.516     | 7132.989    | .01     | .45                             | .79  | .02 | .16 | .30 | .01 | .05 | .02 | .04 | 4.4  | 10.8              | 6.5  | 2.0  | 3.0  | 14.4 | 1.4 | 1.0 | 7.9  | 9.8  | 27.4 | 4.2   | .5  | .4   | .1 | 3.0 | 1.7 | 28.9 | 11.1 | 157 |     |
| 1159 | 634.361     | 7132.925    | .00     | .56                             | 1.05 | .07 | .19 | .35 | .02 | .06 | .02 | .07 | 5.0  | 15.5              | 10.1 | 6.0  | 4.7  | 19.0 | 1.6 | 1.0 | 8.8  | 10.5 | 25.6 | 6.2   | .6  | .5   | .4 | 3.3 | 2.2 | 67.7 | 21.5 | 158 |     |
| 1160 | 635.030     | 7135.572    | .01     | .69                             | 1.45 | .08 | .30 | .45 | .04 | .05 | .05 | .06 | 8.9  | 28.3              | 10.1 | 8.0  | 8.8  | 28.0 | 1.8 | 1.0 | 11.9 | 12.7 | 22.6 | 3.6   | .5  | 1.0  | .2 | 5.6 | 2.9 | 25.6 | 19.8 | 159 |     |
| 1161 | 634.902     | 7135.528    | .01     | .59                             | .80  | .07 | .24 | .39 | .01 | .08 | .02 | .08 | 9.7  | 13.9              | 5.0  | 3.2  | 4.3  | 17.2 | 1.4 | 1.0 | 10.1 | 15.1 | 32.3 | 5.7   | .6  | 1.1  | .1 | 3.6 |     |      |      |     |     |



Prøvetype: BEKKESEDIMENT

Prøvetatt område: NØRD-TRÅNDELAG

Vedlegg 1, side 4

| PRNR | UTM X<br>km | UTM Y<br>km | Prøvetatt område: NØRD-TRÅNDELAG |      |      |     |     |     |     |     |     |     |      |      |      |      | Vedlegg 1, side 4 |      |     |     |      |      |      |     |     |      |    |     |     |      |      |      |
|------|-------------|-------------|----------------------------------|------|------|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|-------------------|------|-----|-----|------|------|------|-----|-----|------|----|-----|-----|------|------|------|
|      |             |             | Si                               | Al   | Fe   | Ta  | Hg  | Ca  | Na  | K   | Mn  | P   | Cu   | Zn   | Pb   | Ni   | Co                | V    | Mo  | Cd  | Cr   | Ba   | Sr   | Zr  | Ag  | B    | Se | Li  | Sc  | Ce   | La   | LNDE |
| 1176 | 605.479     | 7121.878    | .01                              | .89  | .96  | .06 | .28 | .35 | .02 | .07 | .03 | .08 | 5.4  | 16.6 | 5.0  | 4.9  | 6.4               | 17.5 | 1.0 | 1.0 | 9.4  | 14.6 | 18.8 | 3.5 | .5  | .3   | .1 | 5.1 | 2.2 | 33.0 | 17.2 | 175  |
| 1177 | 606.617     | 7120.515    | .01                              | .90  | .69  | .06 | .22 | .41 | .02 | .06 | .02 | .07 | 5.7  | 15.7 | 5.0  | 6.0  | 4.4               | 16.8 | 1.9 | 1.0 | 9.9  | 12.5 | 24.3 | 4.7 | .5  | 2.1  | .4 | 3.2 | 2.4 | 41.4 | 13.2 | 176  |
| 1178 | 606.191     | 7119.710    | .01                              | .39  | .63  | .05 | .21 | .64 | .02 | .05 | .01 | .08 | 7.6  | 11.3 | 5.0  | 2.0  | 4.4               | 13.2 | 1.4 | 1.0 | 7.8  | 9.8  | 26.0 | 5.1 | .6  | 8.4  | .1 | 2.8 | 2.0 | 35.0 | 13.4 | 177  |
| 1179 | 606.738     | 7119.420    | .01                              | .54  | .88  | .05 | .25 | .48 | .03 | .06 | .02 | .07 | 6.4  | 15.1 | 9.8  | 4.0  | 6.0               | 17.7 | 1.5 | 1.0 | 11.0 | 10.9 | 25.5 | 5.0 | .5  | .5   | .1 | 3.3 | 2.8 | 39.1 | 14.9 | 178  |
| 1180 | 607.500     | 7126.030    | .01                              | .42  | .59  | .06 | .20 | .42 | .02 | .05 | .01 | .08 | 3.4  | 12.8 | 5.0  | 4.5  | 3.8               | 13.6 | 1.7 | 1.0 | 8.5  | 8.9  | 20.7 | 4.9 | .8  | 2.5  | .2 | 3.2 | 2.2 | 35.8 | 11.7 | 179  |
| 1181 | 610.948     | 7123.247    | .01                              | .40  | .61  | .05 | .17 | .33 | .01 | .05 | .03 | .07 | 2.3  | 14.4 | 5.0  | 3.8  | 4.9               | 12.7 | 1.0 | 1.0 | 7.6  | 12.4 | 20.9 | 3.8 | .5  | 2.3  | .2 | 3.3 | 1.7 | 27.4 | 7.7  | 180  |
| 1182 | 610.804     | 7123.476    | .01                              | .51  | .69  | .03 | .22 | .46 | .03 | .06 | .02 | .07 | 5.0  | 14.4 | 5.0  | 5.5  | 4.2               | 15.7 | 1.9 | 1.0 | 10.0 | 12.5 | 25.9 | 3.9 | .6  | 12.1 | .1 | 3.5 | 2.5 | 43.0 | 17.4 | 181  |
| 1183 | 610.130     | 7123.352    | .01                              | .53  | .75  | .03 | .22 | .45 | .02 | .05 | .02 | .08 | 6.2  | 13.9 | 5.0  | 5.3  | 4.2               | 15.5 | 1.9 | 1.0 | 9.5  | 11.8 | 31.0 | 4.4 | .5  | 3.0  | .1 | 3.9 | 2.4 | 43.0 | 17.5 | 182  |
| 1184 | 608.696     | 7122.842    | .01                              | .56  | .69  | .05 | .22 | .33 | .01 | .06 | .02 | .06 | 4.8  | 12.6 | 5.0  | 3.4  | 3.4               | 14.4 | 1.1 | 1.0 | 8.3  | 9.6  | 41.7 | 3.1 | .5  | 1.7  | .3 | 4.8 | 1.6 | 24.4 | 7.7  | 183  |
| 1185 | 613.076     | 7117.864    | .00                              | .50  | .71  | .06 | .24 | .41 | .03 | .07 | .02 | .07 | 3.7  | 12.2 | 5.0  | 4.7  | 5.1               | 14.4 | 1.0 | 1.0 | 10.6 | 13.0 | 21.8 | 2.7 | .5  | .3   | .1 | 4.0 | 2.3 | .1   | 5.3  | 184  |
| 1186 | 612.383     | 7116.818    | .01                              | .62  | 1.29 | .07 | .25 | .37 | .02 | .04 | .06 | .05 | 3.7  | 19.4 | 5.0  | 5.8  | 8.6               | 19.2 | 2.4 | 1.0 | 11.0 | 17.9 | 18.5 | 5.5 | .9  | 1.7  | .5 | 4.8 | 2.5 | 39.5 | 18.5 | 185  |
| 1187 | 612.220     | 7117.938    | .01                              | .55  | .83  | .06 | .27 | .44 | .03 | .06 | .02 | .08 | 5.7  | 16.0 | 5.2  | 7.1  | 5.6               | 17.9 | 1.0 | 1.0 | 12.8 | 13.8 | 22.6 | 3.6 | .5  | 1.2  | .1 | 4.0 | 2.3 | 27.3 | 8.7  | 186  |
| 1188 | 603.754     | 7119.363    | .00                              | .74  | 1.26 | .09 | .29 | .33 | .04 | .06 | .04 | .03 | 3.6  | 14.9 | 5.0  | 4.2  | 8.5               | 20.4 | 1.0 | 1.0 | 11.3 | 13.0 | 25.4 | 3.9 | .5  | .3   | .1 | 6.8 | 2.5 | 15.2 | 17.5 | 187  |
| 1189 | 603.672     | 7119.100    | .01                              | 1.00 | 1.54 | .10 | .44 | .61 | .04 | .12 | .07 | .12 | 10.5 | 34.2 | 7.7  | 15.0 | 13.1              | 31.0 | 3.3 | 1.0 | 17.1 | 28.5 | 35.1 | 5.5 | .9  | .3   | .9 | 6.7 | 3.3 | 62.9 | 29.2 | 188  |
| 1190 | 604.560     | 7119.673    | .00                              | .45  | .69  | .07 | .18 | .24 | .02 | .05 | .01 | .02 | 2.6  | 7.7  | 5.0  | 4.8  | 3.9               | 17.1 | 2.0 | 1.0 | 7.4  | 9.9  | 13.6 | 3.6 | .6  | 4.3  | .2 | 2.5 | 1.7 | 35.5 | 9.6  | 189  |
| 1191 | 614.530     | 7120.450    | .00                              | .46  | .67  | .05 | .21 | .44 | .02 | .04 | .03 | .08 | 5.6  | 13.0 | 7.0  | 2.0  | 4.7               | 13.2 | 1.0 | 1.0 | 8.4  | 11.1 | 30.3 | 3.9 | .5  | 2.7  | .1 | 3.2 | 2.5 | 26.8 | 15.7 | 190  |
| 1192 | 614.282     | 7120.451    | .00                              | .47  | .65  | .04 | .23 | .41 | .02 | .05 | .01 | .07 | 5.9  | 13.0 | 5.0  | 8.5  | 3.5               | 15.7 | 1.7 | 1.0 | 10.4 | 10.2 | 23.4 | 4.4 | .5  | 3.9  | .4 | 3.2 | 2.4 | 41.4 | 16.6 | 191  |
| 1193 | 614.333     | 7124.127    | .01                              | .45  | .67  | .04 | .19 | .39 | .02 | .05 | .03 | .06 | 2.6  | 13.6 | 7.1  | 3.3  | 3.7               | 13.5 | 1.2 | 1.0 | 10.5 | 12.8 | 22.7 | 3.7 | .5  | 3.1  | .1 | 3.4 | 2.2 | 38.5 | 14.2 | 192  |
| 1194 | 615.307     | 7125.209    | .01                              | .48  | .76  | .05 | .20 | .37 | .02 | .06 | .04 | .07 | 3.2  | 17.6 | 5.0  | 4.5  | 5.1               | 14.8 | 1.5 | 1.0 | 8.6  | 18.1 | 25.9 | 4.6 | .5  | 2.2  | .3 | 3.9 | 2.1 | 41.5 | 15.3 | 193  |
| 1195 | 615.971     | 7124.956    | .01                              | .42  | .63  | .05 | .18 | .35 | .02 | .05 | .03 | .07 | 2.5  | 16.0 | 4.9  | 2.5  | 4.2               | 12.5 | 1.6 | 1.0 | 7.4  | 14.0 | 25.2 | 4.4 | .5  | 1.0  | .1 | 3.6 | 2.0 | 32.4 | 11.9 | 194  |
| 1196 | 607.719     | 7125.276    | .01                              | .45  | .60  | .04 | .20 | .45 | .02 | .05 | .01 | .08 | 3.9  | 12.0 | 5.0  | 2.0  | 3.1               | 14.4 | 1.5 | 1.0 | 9.4  | 9.5  | 26.3 | 4.7 | .6  | 4.4  | .1 | 3.2 | 2.4 | 35.3 | 12.8 | 195  |
| 1197 | 608.539     | 7126.610    | .00                              | .54  | .75  | .06 | .24 | .47 | .03 | .06 | .02 | .08 | 4.8  | 12.7 | 5.0  | 7.4  | 5.5               | 18.5 | 1.2 | 1.0 | 11.7 | 12.0 | 23.2 | 4.0 | .5  | 1.7  | .2 | 3.6 | 2.7 | 38.8 | 13.4 | 196  |
| 1198 | 608.857     | 7124.400    | .00                              | .53  | .72  | .04 | .24 | .40 | .03 | .06 | .02 | .07 | 4.5  | 19.3 | 5.2  | 4.7  | 4.9               | 16.5 | 1.0 | 1.0 | 10.9 | 13.4 | 22.4 | 2.4 | .5  | .8   | .1 | 4.4 | 2.3 | 16.4 | 9.2  | 197  |
| 1199 | 609.092     | 7122.353    | .00                              | .43  | .57  | .05 | .20 | .36 | .02 | .05 | .01 | .06 | 2.2  | 9.7  | 5.0  | 4.5  | 3.3               | 14.0 | 1.8 | 1.0 | 9.4  | 9.6  | 21.0 | 4.0 | .5  | 7.2  | .1 | 3.3 | 2.0 | 17.0 | 3.2  | 198  |
| 1200 | 607.433     | 7118.175    | .01                              | .45  | .64  | .06 | .21 | .39 | .02 | .05 | .01 | .07 | 7.6  | 12.0 | 5.0  | 3.2  | 3.9               | 16.4 | 2.0 | 1.0 | 9.6  | 10.0 | 20.0 | 3.8 | .7  | 2.3  | .3 | 3.2 | 2.3 | 34.0 | 10.8 | 199  |
| 1201 | 607.433     | 7118.175    | .00                              | .46  | .66  | .05 | .20 | .39 | .03 | .08 | .02 | .04 | 1.1  | 13.9 | 5.0  | 2.5  | 5.9               | 10.4 | 1.0 | 1.0 | 7.7  | 12.9 | 20.8 | 2.0 | .5  | 2.5  | .1 | 6.0 | 1.9 | .1   | 5.7  | 200  |
| 1202 | 609.566     | 7118.389    | .01                              | .49  | .79  | .07 | .24 | .42 | .03 | .06 | .03 | .07 | 9.4  | 15.4 | 5.0  | 5.3  | 6.1               | 17.2 | 1.0 | 1.0 | 10.9 | 13.4 | 24.3 | 3.3 | .5  | .9   | .2 | 3.8 | 2.6 | 23.3 | 11.3 | 201  |
| 1203 | 720.150     | 7194.519    | .01                              | .71  | .96  | .08 | .32 | .39 | .02 | .10 | .02 | .06 | 5.1  | 17.1 | 5.0  | 9.4  | 7.0               | 23.0 | 3.0 | 1.0 | 15.6 | 21.5 | 24.3 | 4.6 | .5  | 1.2  | .9 | 6.0 | 2.6 | 47.3 | 11.9 | 202  |
| 1204 | 614.279     | 7126.163    | .00                              | .41  | .59  | .05 | .18 | .35 | .02 | .05 | .02 | .07 | 1.5  | 13.7 | 5.0  | 2.9  | 4.5               | 10.4 | 1.0 | 1.0 | 7.4  | 12.4 | 30.0 | 3.6 | .5  | 1.7  | .1 | 4.4 | 2.0 | 12.3 | 10.2 | 203  |
| 1205 | 614.384     | 7125.301    | .01                              | .45  | .60  | .06 | .20 | .38 | .02 | .04 | .02 | .07 | 3.2  | 14.1 | 5.0  | 4.4  | 3.5               | 14.2 | 1.2 | 1.0 | 8.4  | 9.4  | 22.0 | 4.1 | .5  | 1.8  | .1 | 3.2 | 2.2 | 31.5 | 9.2  | 204  |
| 1206 | 612.507     | 7126.177    | .00                              | .36  | .43  | .06 | .14 | .30 | .02 | .03 | .01 | .04 | 2.4  | 9.3  | 5.0  | 2.0  | 4.0               | 12.3 | 1.3 | 1.0 | 7.3  | 7.7  | 16.3 | 3.1 | .5  | 2.6  | .3 | 2.9 | 1.7 | 23.2 | 4.7  | 205  |
| 1207 | 613.344     | 7123.184    | .01                              | .53  | .68  | .07 | .21 | .44 | .02 | .06 | .02 | .08 | 2.6  | 12.8 | 7.9  | 7.7  | 4.1               | 17.0 | 2.0 | 1.0 | 10.6 | 13.1 | 25.2 | 4.4 | .7  | 2.2  | .2 | 3.2 | 2.5 | 34.8 | 9.1  | 206  |
| 1208 | 613.622     | 7121.975    | .01                              | .47  | .66  | .06 | .23 | .35 | .02 | .04 | .01 | .05 | 3.7  | 12.2 | 5.0  | 5.6  | 4.0               | 15.2 | 1.4 | 1.0 | 9.6  | 9.3  | 17.5 | 2.7 | .5  | 1.5  | .1 | 3.2 | 2.1 | 24.4 | 6.4  | 207  |
| 1209 | 611.975     | 7122.212    | .01                              | .54  | .72  | .05 | .23 | .42 | .03 | .05 | .02 | .06 | 2.2  | 12.8 | 5.0  | 4.8  | 4.7               | 15.6 | 1.5 | 1.0 | 10.6 | 13.6 | 25.5 | 3.7 | .5  | 4.9  | .1 | 3.7 | 2.5 | 22.4 | 9.8  | 208  |
| 1210 | 612.238     | 7121.796    | .01                              | .41  | .54  | .05 | .20 | .29 | .02 | .05 | .01 | .05 | 3.2  | 11.3 | 5.0  | 4.0  | 3.2               | 13.5 | 1.1 | 1.0 | 9.4  | 10.1 | 15.6 | 2.9 | .5  | 2.5  | .1 | 2.7 | 1.7 | 13.2 | 2.1  | 209  |
| 1211 | 608.395     | 7120.167    | .00                              | .61  | .93  | .06 | .26 | .40 | .03 | .08 | .03 | .06 | 2.9  | 18.3 | 5.0  | 6.9  | 5.8               | 18.5 | 1.9 | 1.0 | 12.5 | 18.2 | 22.0 | 4.5 | .5  | 5.8  | .1 | 4.3 | 2.4 | 32.9 | 11.3 | 210  |
| 1212 | 616.483     | 7149.355    | .01                              | .47  | .83  | .06 | .26 | .44 | .03 | .08 | .02 | .08 | 4.0  | 12.7 | 5.0  | 4.9  | 5.9               | 16.8 | 1.0 | 1.0 | 11.8 | 11.3 | 19.1 | 4.2 | .5  | 7.0  | .1 | 4.8 | 2.2 | 22.7 | 11.7 | 211  |
| 1213 | 637.527     | 7149.572    | .01                              | .57  | .84  | .07 | .25 | .44 | .03 | .06 | .02 | .07 | 3.9  | 12.8 | 5.0  | 4.3  | 5.3               | 18.5 | 1.4 | 1.0 | 10.7 | 12.7 | 23.4 | 4.3 | .6  | 1.0  | .1 | 4.0 | 2.8 | 40.2 | 16.2 | 212  |
| 1214 | 631.797     | 7144.842    | .01                              | 1.04 | 1.24 | .09 | .42 | .47 | .02 | .14 | .02 | .11 | 9.4  | 42.1 | 13.6 | 8.7  | 9.7               | 30.9 | 2.9 | 1.0 | 20.8 | 31.1 | 25.2 | 3.6 | .6  | .3   | .8 | 6.4 | 3.0 | 57.0 | 29.2 | 213  |
| 1216 | 632.458     | 7127.708    | .02                              | .40  | .97  | .09 | .19 | .27 | .02 | .02 | .01 | .02 | 1.4  | 11.4 | 5.0  | 3.7  | 5.4               | 20.6 | 1.1 | 1.0 | 7.8  | 4.3  | 13.9 | 4.1 | .5  | .3   | .1 | 2.3 | 1.7 | 9.8  | 5.1  | 214  |
| 1217 | 633.317     | 7127.345    | .01                              | .68  | .94  | .07 | .34 | .39 | .02 | .04 | .02 | .07 | 3.8  | 18.9 | 8.9  | 8.8  | 5.2               | 22.0 | 2.0 | 1.0 | 17.8 | 9.9  | 32.5 | 4.8 | .5  | .3   | .3 | 4.8 | 2.6 | 33.5 | 13.2 | 215  |
| 1218 | 634.103     | 7127.086    | .01                              | .62  | 1.19 | .09 | .32 | .42 | .02 | .06 | .02 | .06 | 6.8  | 16.3 | 6.8  | 4.5  | 6.5               | 27.1 | 1.8 | 1.0 | 12.9 | 10.3 | 30.6 | 3.7 | .5  | .3   | .2 | 4.0 | 2.8 | 40.8 | 24.2 | 216  |
| 1219 | 634.611     | 7126.275    | .01                              | .85  | 1.18 | .08 | .36 | .35 | .02 | .03 | .02 | .04 | 4.0  | 18.6 | 5.0  | 7.4  | 9.0               | 24.5 | 2.1 | 1.0 | 18.3 | 8.0  | 30.7 | 5.2 | 1.1 | 1.0  | .2 | 5.7 | 2.5 | 28.0 | 8.9  | 217  |
| 1220 | 635.194     | 7129.805    | .01                              | .74  | 1.99 | .10 | .33 | .35 | .02 | .06 | .04 | .05 | 12.2 | 24.4 | 6.4  | 6.3  | 8.7               | 27.4 | 2.1 | 1.0 | 13.8 | 16.4 | 29.9 | 5.9 | .7  | 4.2  | .4 | 6.0 | 2.4 |      |      |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TROMS LAG

Vedlegg 1, side 5

| PRNR | UTN X   |          | UTN Y |      | Si   | Al  | Fe   | Ti   | Mg  | Ca  | Na  | K   | Mn   | P    | Cu   | Zn   | Pb   | Ni   | Co  | V   | Mo    | Cd    | Cr   | Ba  | Sr  | Zr  | Rg  | B    | Be  | Li   | Vedlegg 1, side 5 |     |   |
|------|---------|----------|-------|------|------|-----|------|------|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|-------|-------|------|-----|-----|-----|-----|------|-----|------|-------------------|-----|---|
|      | kn      | X        | kn    | Y    |      |     |      |      |     |     |     |     |      |      |      |      |      |      |     |     |       |       |      |     |     |     |     |      |     |      | X                 | X   | X |
| 1235 | 652.295 | 7142.035 | .02   | 1.37 | 1.20 | .09 | .58  | 1.10 | .07 | .09 | .03 | .26 | 13.9 | 43.4 | 5.0  | 23.5 | 9.9  | 30.4 | 3.6 | 1.0 | 28.4  | 21.8  | 45.1 | 3.1 | .9  | .3  | .6  | 11.2 | 3.9 | 54.5 | 22.3              | 233 |   |
| 1236 | 649.566 | 7138.295 | .01   | .73  | 1.13 | .10 | .45  | .48  | .05 | .04 | .02 | .03 | 4.0  | 15.1 | 5.0  | 13.9 | 8.8  | 34.2 | 1.3 | 1.0 | 26.9  | 6.3   | 13.8 | 2.1 | .5  | 9.9 | .1  | 6.4  | 4.3 | 5.2  | 1.3               | 234 |   |
| 1237 | 644.348 | 7136.223 | .01   | .68  | .89  | .09 | .33  | .44  | .03 | .06 | .02 | .05 | 2.8  | 19.4 | 6.1  | 8.6  | 5.7  | 23.7 | 2.1 | 1.0 | 17.5  | 7.8   | 23.2 | 2.8 | .5  | 4.2 | .3  | 6.4  | 3.0 | 18.9 | 2.1               | 235 |   |
| 1238 | 652.269 | 7139.128 | .01   | 1.24 | 2.17 | .08 | .79  | .61  | .05 | .08 | .04 | .14 | 14.1 | 59.4 | 6.0  | 16.8 | 12.7 | 59.8 | 3.2 | 1.0 | 26.3  | 26.3  | 20.8 | 2.3 | 1.2 | 3.8 | .2  | 16.1 | 7.5 | 22.9 | 29.6              | 236 |   |
| 1239 | 652.911 | 7138.668 | .01   | .77  | 1.29 | .09 | .38  | .55  | .03 | .08 | .03 | .13 | 5.8  | 35.7 | 11.1 | 5.0  | 8.4  | 29.4 | 2.9 | 1.0 | 11.9  | 16.4  | 36.0 | 2.6 | .5  | .3  | .6  | 8.1  | 2.6 | 39.4 | 17.5              | 237 |   |
| 1240 | 650.986 | 7137.270 | .01   | .67  | 1.28 | .09 | .37  | .46  | .03 | .07 | .02 | .08 | 5.4  | 19.8 | 6.2  | 6.0  | 7.0  | 31.2 | 2.4 | 1.0 | 13.6  | 10.8  | 26.8 | 3.2 | .5  | .8  | .3  | 6.1  | 3.2 | 26.1 | 13.8              | 238 |   |
| 1241 | 648.932 | 7136.378 | .01   | .49  | .81  | .07 | .27  | .42  | .03 | .04 | .01 | .08 | 5.6  | 17.3 | 6.4  | 5.4  | 4.8  | 21.9 | 2.5 | 1.0 | 12.9  | 6.9   | 17.8 | 2.3 | .6  | .9  | .4  | 4.6  | 2.4 | 26.2 | 7.0               | 239 |   |
| 1242 | 643.470 | 7132.733 | .02   | .78  | 1.90 | .08 | .28  | .38  | .03 | .03 | .15 | .03 | 5.6  | 18.3 | 5.0  | 6.1  | 16.6 | 27.0 | 2.6 | 1.0 | 13.5  | 15.8  | 22.7 | 3.6 | .9  | .3  | .6  | 5.3  | 2.5 | 43.0 | 28.3              | 240 |   |
| 1243 | 642.144 | 7135.007 | .02   | 1.46 | 1.38 | .13 | .59  | .63  | .08 | .09 | .02 | .06 | 8.9  | 34.5 | 7.0  | 20.2 | 10.4 | 31.5 | 2.5 | 1.0 | 32.2  | 18.5  | 30.0 | 4.6 | 1.1 | .4  | .4  | 13.1 | 3.2 | 33.5 | 18.9              | 241 |   |
| 1244 | 645.307 | 7129.998 | .01   | .37  | .66  | .08 | .15  | .23  | .01 | .03 | .01 | .02 | 3.2  | 8.8  | 5.0  | 4.8  | 4.1  | 15.1 | 2.0 | 1.0 | 8.0   | 4.7   | 13.8 | 5.0 | .5  | 6.9 | .1  | 3.1  | 1.6 | 20.5 | 8.1               | 242 |   |
| 1245 | 644.393 | 7129.236 | .00   | .28  | .33  | .06 | .09  | .26  | .01 | .01 | .01 | .01 | .4   | 4.2  | 5.0  | 2.0  | 2.6  | 10.2 | 1.1 | 1.0 | 5.1   | 3.6   | 16.2 | 4.0 | .5  | 6.7 | .1  | 1.2  | 1.6 | 10.3 | .1                | 243 |   |
| 1246 | 646.356 | 7134.626 | .01   | .46  | .80  | .08 | .21  | .31  | .01 | .06 | .02 | .04 | 2.8  | 11.8 | 8.5  | 4.1  | 5.2  | 16.8 | 1.8 | 1.0 | 9.0   | 7.6   | 16.9 | 5.2 | .7  | 1.8 | .1  | 3.3  | 2.1 | 29.1 | 10.6              | 244 |   |
| 1247 | 642.105 | 7129.771 | .01   | .58  | 1.35 | .12 | .25  | .39  | .02 | .04 | .05 | .03 | 4.4  | 14.0 | 7.4  | 4.4  | 9.2  | 26.1 | 3.3 | 1.0 | 13.2  | 13.3  | 22.0 | 4.2 | .9  | 1.8 | .3  | 4.1  | 2.9 | 39.5 | 20.9              | 245 |   |
| 1248 | 640.561 | 7131.592 | .01   | .69  | .77  | .10 | .35  | .39  | .02 | .08 | .01 | .05 | 3.6  | 13.3 | 5.0  | 10.1 | 6.8  | 19.4 | 1.8 | 1.0 | 19.2  | 18.8  | 24.1 | 4.1 | 7   | 5.2 | .1  | 5.6  | 2.4 | 22.1 | 9.1               | 246 |   |
| 1249 | 640.095 | 7130.299 | .01   | 1.35 | 1.57 | .12 | .87  | .56  | .02 | .18 | .05 | .13 | 5.6  | 29.4 | 9.3  | 17.1 | 10.8 | 34.8 | 2.3 | 1.0 | 42.2  | 51.4  | 32.9 | 4.7 | .6  | .3  | .8  | 9.7  | 3.5 | 34.1 | 20.8              | 247 |   |
| 1250 | 639.138 | 7130.545 | .00   | .49  | 1.10 | .07 | .25  | .33  | .02 | .05 | .05 | .04 | 5.0  | 18.3 | 5.0  | 4.1  | 7.1  | 16.3 | 1.0 | 1.0 | 10.1  | 13.2  | 34.5 | 5.6 | 5   | .9  | .1  | 4.9  | 2.1 | 15.8 | 19.8              | 248 |   |
| 1251 | 638.506 | 7132.207 | .01   | .57  | .88  | .11 | .27  | .40  | .02 | .06 | .02 | .04 | 3.7  | 17.8 | 6.4  | 6.3  | 6.7  | 22.7 | 1.9 | 1.0 | 11.5  | 11.7  | 23.8 | 3.7 | .5  | .3  | .1  | 4.1  | 2.5 | 25.0 | 10.0              | 249 |   |
| 1252 | 645.372 | 7138.595 | .01   | .59  | 1.08 | .06 | .43  | .48  | .07 | .04 | .02 | .05 | 10.7 | 9.5  | 5.0  | 2.0  | 5.0  | 64.0 | 1.5 | 1.0 | 7.1   | 3.0   | 4.3  | .6  | .5  | .3  | .1  | 3.2  | 6.1 | .1   | .1                | 250 |   |
| 1253 | 646.704 | 7137.687 | .01   | .91  | .91  | .09 | .41  | .57  | .07 | .07 | .02 | .08 | 4.6  | 23.3 | 7.7  | 11.6 | 6.9  | 23.6 | 1.5 | 1.0 | 26.4  | 11.2  | 19.8 | 2.5 | .5  | 1.6 | .1  | 9.6  | 2.4 | 9.8  | 3.8               | 251 |   |
| 1501 | 627.595 | 7154.077 | .01   | .49  | .68  | .05 | .23  | .38  | .03 | .06 | .01 | .05 | 3.6  | 12.0 | 5.1  | 4.9  | 4.1  | 15.5 | 1.3 | 1.0 | 9.8   | 10.7  | 22.5 | 2.6 | .5  | 1.2 | .1  | 3.3  | 2.3 | 19.5 | 4.5               | 252 |   |
| 1502 | 627.613 | 7155.129 | .01   | .58  | .86  | .06 | .26  | .38  | .02 | .07 | .02 | .06 | 4.8  | 15.2 | 5.0  | 5.1  | 4.7  | 18.2 | 1.8 | 1.0 | 12.5  | 15.3  | 18.5 | 3.6 | .7  | 1.1 | .3  | 4.1  | 2.4 | 22.6 | 7.2               | 253 |   |
| 1503 | 629.159 | 7153.890 | .01   | .55  | .97  | .07 | .31  | .41  | .03 | .09 | .02 | .06 | 9.4  | 17.1 | 5.0  | 7.9  | 7.4  | 18.7 | 1.9 | 1.0 | 12.7  | 16.8  | 21.3 | 4.1 | .5  | .3  | .1  | 5.1  | 2.3 | 26.1 | 12.5              | 254 |   |
| 1504 | 629.469 | 7154.820 | .01   | .72  | .92  | .07 | .32  | .45  | .03 | .09 | .02 | .07 | 4.6  | 15.2 | 5.0  | 8.1  | 6.2  | 22.0 | 1.2 | 1.0 | 16.3  | 17.7  | 25.1 | 3.6 | .5  | 1.2 | .1  | 5.5  | 3.2 | 26.7 | 10.2              | 255 |   |
| 1505 | 629.410 | 7155.188 | .01   | .68  | .95  | .06 | .33  | .40  | .04 | .08 | .02 | .06 | 4.4  | 17.9 | 5.0  | 8.3  | 6.1  | 21.7 | 1.0 | 1.0 | 15.8  | 17.4  | 22.1 | 2.3 | .5  | 2.9 | .1  | 5.7  | 2.7 | 12.0 | 4.9               | 256 |   |
| 1506 | 632.879 | 7153.687 | .01   | .54  | .79  | .06 | .27  | .42  | .03 | .05 | .02 | .07 | 2.7  | 11.9 | 5.0  | 5.6  | 5.4  | 17.8 | 1.6 | 1.0 | 12.8  | 10.5  | 18.9 | 2.6 | .5  | 6.8 | .1  | 4.6  | 2.6 | 8.9  | 3.6               | 257 |   |
| 1507 | 631.564 | 7153.434 | .01   | .51  | .72  | .06 | .23  | .39  | .02 | .04 | .02 | .05 | 1.8  | 10.1 | 5.0  | 3.0  | 5.0  | 15.9 | 1.1 | 1.0 | 10.1  | 10.1  | 28.0 | 2.9 | .5  | 2.7 | .1  | 3.3  | 2.6 | 15.5 | 2.6               | 258 |   |
| 1508 | 632.170 | 7154.615 | .01   | .56  | .85  | .08 | .30  | .35  | .02 | .07 | .02 | .05 | 14.6 | 15.0 | 8.0  | 6.8  | 5.5  | 18.4 | 1.2 | 1.0 | 13.9  | 13.1  | 22.6 | 4.3 | .5  | .9  | .4  | 4.8  | 2.4 | 53.0 | 28.7              | 259 |   |
| 1509 | 630.208 | 7155.498 | .01   | 3.17 | 3.07 | .21 | 1.54 | .90  | .20 | .80 | .06 | .09 | 21.0 | 78.6 | 18.3 | 34.6 | 32.0 | 94.4 | 3.3 | 1.0 | 94.5  | 104.7 | 51.3 | 3.2 | .5  | .3  | 1.6 | 46.6 | 7.8 | 11.8 | 44.2              | 260 |   |
| 1510 | 624.234 | 7153.128 | .01   | .48  | .80  | .07 | .22  | .51  | .02 | .05 | .02 | .09 | 5.9  | 11.6 | 5.0  | 6.1  | 4.5  | 17.8 | 1.5 | 1.0 | 11.0  | 8.7   | 24.2 | 3.8 | .5  | 2.7 | .2  | 3.2  | 2.9 | 39.8 | 16.0              | 261 |   |
| 1511 | 623.179 | 7153.349 | .01   | .44  | .64  | .05 | .21  | .39  | .02 | .06 | .01 | .06 | 3.9  | 10.6 | 5.0  | 4.6  | 5.2  | 14.3 | 1.7 | 1.0 | 9.0   | 10.3  | 20.3 | 3.4 | .9  | 3.3 | .1  | 3.2  | 2.1 | 26.5 | 6.4               | 262 |   |
| 1512 | 630.393 | 7156.670 | .01   | 2.84 | 3.12 | .17 | 1.34 | .63  | .07 | .40 | .05 | .03 | 25.9 | 53.7 | 9.6  | 46.3 | 20.5 | 83.5 | 4.7 | 1.0 | 108.9 | 77.4  | 37.3 | 4.6 | 1.1 | .3  | 1.6 | 29.1 | 9.0 | 55.6 | 48.9              | 263 |   |
| 1513 | 630.446 | 7157.113 | .01   | 1.82 | 2.07 | .15 | .88  | .40  | .06 | .21 | .03 | .03 | 7.4  | 33.4 | 9.7  | 16.3 | 12.4 | 54.2 | 3.3 | 1.0 | 55.4  | 39.8  | 21.8 | 3.9 | .9  | 1.5 | .4  | 16.5 | 6.3 | 7.7  | 20.0              | 264 |   |
| 1514 | 630.818 | 7157.020 | .01   | 1.91 | 1.80 | .12 | .79  | .54  | .08 | .21 | .02 | .04 | 8.4  | 35.1 | 7.3  | 20.8 | 11.9 | 48.5 | 2.0 | 1.0 | 51.8  | 49.2  | 30.8 | 4.5 | .9  | 2.3 | .2  | 18.4 | 5.4 | 12.1 | 14.7              | 265 |   |
| 1515 | 630.774 | 7154.421 | .01   | .62  | .89  | .07 | .28  | .39  | .03 | .06 | .02 | .04 | 2.6  | 15.3 | 5.0  | 3.4  | 4.9  | 19.9 | 1.1 | 1.0 | 13.7  | 14.5  | 24.2 | 3.3 | .5  | 1.4 | .1  | 4.8  | 2.6 | 10.0 | 7.7               | 266 |   |
| 1516 | 630.332 | 7155.211 | .00   | .70  | .99  | .06 | .30  | .43  | .04 | .07 | .02 | .05 | 2.8  | 14.7 | 6.1  | 6.3  | 6.0  | 19.7 | 1.3 | 1.0 | 14.6  | 16.5  | 26.5 | 4.2 | .5  | 9.4 | .1  | 5.1  | 3.0 | 19.8 | 12.6              | 267 |   |
| 1517 | 628.120 | 7155.787 | .01   | 1.81 | 1.95 | .15 | .74  | .71  | .11 | .19 | .04 | .06 | 9.8  | 34.1 | 13.0 | 14.8 | 18.5 | 50.3 | 3.1 | 1.0 | 38.3  | 41.8  | 33.5 | 3.4 | .8  | 4.6 | .2  | 14.5 | 4.8 | 5.2  | 17.4              | 268 |   |
| 1518 | 618.672 | 7151.871 | .01   | .52  | .82  | .07 | .28  | .48  | .03 | .09 | .01 | .10 | 3.6  | 14.1 | 5.3  | 5.7  | 5.5  | 20.0 | 1.8 | 1.0 | 11.3  | 15.3  | 18.7 | 2.6 | .5  | 1.5 | .1  | 3.6  | 2.6 | 26.5 | 7.4               | 269 |   |
| 1519 | 617.873 | 7152.187 | .01   | .48  | .68  | .05 | .22  | .49  | .03 | .06 | .02 | .09 | 3.1  | 14.4 | 5.0  | 5.1  | 4.2  | 16.5 | 1.1 | 1.0 | 10.1  | 10.5  | 25.4 | 3.4 | .5  | 7.0 | .1  | 3.2  | 2.6 | 25.3 | 8.5               | 270 |   |
| 1520 | 620.850 | 7154.158 | .01   | .55  | .89  | .07 | .25  | .41  | .02 | .07 | .02 | .07 | 3.1  | 13.0 | 5.0  | 5.8  | 5.3  | 20.1 | 2.1 | 1.0 | 12.7  | 11.6  | 19.6 | 4.5 | .5  | 4.7 | .2  | 3.6  | 2.8 | 57.1 | 20.2              | 271 |   |
| 1521 | 619.280 | 7153.943 | .01   | .58  | .90  | .07 | .26  | .53  | .03 | .06 | .03 | .08 | 3.0  | 13.0 | 7.1  | 5.2  | 5.3  | 20.5 | 1.8 | 1.0 | 12.0  | 11.7  | 28.8 | 4.4 | .5  | 1.2 | .1  | 3.7  | 3.1 | 33.5 | 14.7              | 272 |   |
| 1522 | 618.862 | 7155.255 | .01   | .67  | 1.02 | .07 | .29  | .50  | .03 | .09 | .03 | .07 | 1.9  | 12.5 | 5.0  | 5.2  | 6.8  | 22.5 | 1.6 | 1.0 | 13.9  | 14.5  | 25.3 | 3.9 | .5  | 9.9 | .1  | 4.6  | 3.0 | 39.5 | 11.5              | 273 |   |
| 1523 | 618.950 | 7154.950 | .01   | .55  | .85  | .07 | .25  | .41  | .02 | .07 | .02 | .05 | 3.2  | 11.7 | 5.0  | 4.2  | 5.4  | 20.8 | 2.1 | 1.0 | 11.7  | 12.0  | 22.1 | 4.3 | .6  | 3.1 | .3  | 3.2  | 2.5 | 36.5 | 6.2               | 274 |   |
| 1524 | 619.280 | 7156.902 | .01   | .56  | .81  | .07 | .25  | .56  | .03 | .07 | .02 | .09 | 3.1  | 14.2 | 5.0  | 5.3  | 4.5  | 20.1 | 2.0 | 1.0 | 12.1  | 11.5  | 27.4 | 5.4 |     |     |     |      |     |      |                   |     |   |

Prøvetype: BEKKESEDIMENT

Prøvelatt område: NORD-TRONDDELAG

Vedlegg 1 side 6

| PRNR | UTM X<br>km | UTM Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Mn<br>% | K<br>% | Nh<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | As<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Hg<br>ppm | B<br>ppm | Be<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | Pr<br>ppm | Li<br>ppm | 6<br>ppm | LINJE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|
| 1540 | 620.845     | 7159.290    | .01     | .62     | .86     | .06     | .28     | .41     | .03     | .08    | .02     | .06    | 3.9       | 14.0      | 5.0       | 6.7       | 4.5       | 19.1     | 1.2       | 1.0       | 12.1      | 14.4      | 22.3      | 3.1       | .5        | 1.6      | .1        | 4.8       | 2.6       | 24.8      | 6.8       | 291       |          |       |
| 1541 | 615.638     | 7154.035    | .01     | .62     | .91     | .07     | .31     | .41     | .03     | .11    | .02     | .07    | 2.8       | 14.4      | 5.0       | 6.7       | 2.0       | 20.6     | 1.4       | 1.0       | 12.9      | 16.0      | 20.2      | 3.8       | .5        | 2.7      | .1        | 5.5       | 2.5       | 23.0      | 6.2       | 292       |          |       |
| 1542 | 614.835     | 7154.308    | .01     | .34     | .59     | .05     | .18     | .33     | .02     | .06    | .01     | .08    | 4.0       | 8.5       | 7.3       | 2.2       | 3.4       | 15.1     | 2.4       | 1.0       | 6.9       | 9.2       | 14.7      | 2.1       | .6        | 3.7      | 3         | 2.3       | 1.6       | 18.0      | 1.1       | 293       |          |       |
| 1543 | 614.596     | 7154.109    | .00     | .34     | .59     | .04     | .20     | .27     | .03     | .08    | .01     | .01    | 1.7       | 7.4       | 5.0       | 3.0       | 2.6       | 14.7     | 1.0       | 1.0       | 5.0       | 15.5      | 13.8      | 1.7       | .5        | 3.5      |           | 1.6       | 1.8       |           | 1         | 294       |          |       |
| 1544 | 613.523     | 7153.440    | .01     | .45     | .70     | .05     | .22     | .52     | .08     | .07    | .01     | .13    | 5.4       | 15.5      | 5.0       | 3.3       | 4.7       | 14.5     | 1.0       | 1.0       | 8.0       | 10.2      | 25.9      | 3.4       | .5        | 1.9      |           | 4.8       | 2.2       | 50.0      | 19.2      | 295       |          |       |
| 1545 | 611.291     | 7154.527    | .01     | .54     | .78     | .02     | .24     | .53     | .04     | .09    | .02     | .07    | 2.6       | 12.5      | 5.1       | 3.6       | 3.8       | 16.9     | 1.0       | 1.0       | 10.6      | 13.9      | 26.4      | 2.7       | .5        | 1.3      |           | 4.6       | 2.8       | 34.1      | 17.5      | 296       |          |       |
| 1546 | 611.203     | 7155.050    | .01     | .67     | 1.00    | .04     | .32     | .41     | .05     | .11    | .02     | .05    | 4.0       | 16.1      | 5.0       | 6.6       | 5.0       | 22.4     | 1.8       | 1.0       | 14.0      | 19.2      | 20.5      | 3.5       | .5        | .8       |           | 4.9       | 2.6       | 24.8      | 10.8      | 297       |          |       |
| 1547 | 610.556     | 7156.181    | .01     | .57     | .83     | .06     | .27     | .51     | .03     | .10    | .02     | .10    | 5.1       | 15.2      | 5.0       | 2.7       | 4.4       | 18.3     | 1.0       | 1.0       | 11.6      | 16.8      | 25.7      | 4.9       | .5        | 3.5      | .1        | 4.8       | 2.9       | 42.3      | 21.7      | 298       |          |       |
| 1548 | 610.455     | 7156.628    | .01     | .55     | .75     | .03     | .25     | .41     | .03     | .08    | .02     | .05    | 3.3       | 12.4      | 5.0       | 8.1       | 4.3       | 17.0     | 1.2       | 1.0       | 11.2      | 15.5      | 23.6      | 4.2       | 5         | 1.1      | .1        | 4.6       | 2.4       | 43.6      | 15.7      | 299       |          |       |
| 1549 | 611.921     | 7156.480    | .01     | .50     | .66     | .07     | .22     | .35     | .03     | .08    | .01     | .06    | 2.4       | 12.2      | 5.7       | 2.6       | 4.8       | 13.9     | 1.0       | 1.0       | 8.9       | 12.6      | 17.6      | 4.5       | .5        | 1.8      | .1        | 4.4       | 2.2       | 19.4      | 7.5       | 300       |          |       |
| 1550 | 612.917     | 7156.785    | .01     | .34     | .59     | .07     | .16     | .31     | .02     | .04    | .01     | .07    | 1.9       | 8.3       | 5.3       | 2.0       | 3.5       | 14.3     | 1.4       | 1.0       | 5.6       | 7.1       | 10.5      | 3.3       | .5        | .3       | .2        | 2.5       | 1.6       | 17.1      | 2.8       | 301       |          |       |
| 1551 | 605.397     | 7157.063    | .01     | .41     | .64     | .06     | .19     | .40     | .02     | .06    | .02     | .07    | 3.1       | 11.5      | 5.0       | 2.0       | 3.4       | 14.2     | 1.3       | 1.0       | 8.1       | 8.6       | 19.8      | 4.3       | .5        | 2.3      | .1        | 2.8       | 2.3       | 30.5      | 12.5      | 302       |          |       |
| 1552 | 605.172     | 7156.966    | .01     | .38     | .55     | .07     | .17     | .39     | .02     | .05    | .01     | .07    | 2.2       | 8.3       | 5.0       | 2.1       | 3.9       | 12.4     | 1.0       | 1.0       | 7.0       | 8.3       | 19.8      | 4.5       | .5        | 6.2      | .1        | 2.7       | 2.1       | 29.4      | 11.3      | 303       |          |       |
| 1553 | 605.786     | 7156.337    | .00     | .50     | .83     | .06     | .22     | .47     | .03     | .08    | .02     | .08    | 3.0       | 11.2      | 5.0       | 4.3       | 4.2       | 17.8     | 1.0       | 1.0       | 11.1      | 11.6      | 22.9      | 5.4       | .5        | 6.0      | .1        | 3.3       | 2.5       | 43.5      | 21.5      | 304       |          |       |
| 1554 | 606.696     | 7156.532    | .01     | .42     | .64     | .06     | .20     | .45     | .02     | .07    | .01     | .11    | 5.0       | 11.5      | 6.3       | 3.5       | 4.2       | 14.8     | 1.3       | 1.0       | 8.4       | 12.0      | 21.1      | 4.1       | .5        | 1.6      | .2        | 3.2       | 2.2       | 43.9      | 16.2      | 305       |          |       |
| 1555 | 607.128     | 7156.817    | .00     | .49     | .79     | .08     | .22     | .42     | .03     | .08    | .02     | .07    | 4.5       | 13.8      | 5.0       | 3.4       | 5.8       | 17.3     | 1.1       | 1.0       | 10.1      | 14.3      | 21.9      | 3.6       | .5        | 1.1      | .1        | 3.6       | 2.4       | 37.0      | 16.8      | 306       |          |       |
| 1556 | 607.446     | 7156.651    | .01     | .40     | .62     | .06     | .18     | .46     | .02     | .05    | .01     | .09    | 3.9       | 8.6       | 5.0       | 2.0       | 4.3       | 13.6     | 1.0       | 1.0       | 7.1       | 9.6       | 26.6      | 4.0       | .5        | 2.1      | .1        | 2.5       | 2.3       | 31.8      | 13.8      | 307       |          |       |
| 1557 | 608.445     | 7158.716    | .01     | .37     | .49     | .03     | .16     | .35     | .02     | .05    | .01     | .06    | 5.3       | 9.4       | 5.0       | 3.6       | 2.8       | 11.4     | 1.3       | 1.0       | 7.0       | 9.1       | 15.9      | 2.9       | .5        | 4.2      | 1         | 2.8       | 1.8       | 28.9      | 7.9       | 308       |          |       |
| 1558 | 609.227     | 7158.810    | .01     | .46     | .72     | .08     | .22     | .51     | .02     | .07    | .02     | .10    | 2.6       | 17.3      | 5.0       | 5.4       | 4.6       | 17.7     | 1.7       | 1.0       | 10.5      | 10.2      | 25.1      | 4.2       | .5        | .3       | 3         | 3.2       | 2.5       | 46.5      | 19.8      | 309       |          |       |
| 1559 | 608.487     | 7159.746    | .01     | .54     | .89     | .06     | .27     | .47     | .03     | .11    | .02     | .09    | 7.2       | 12.2      | 5.0       | 6.4       | 5.8       | 18.5     | 1.0       | 1.0       | 11.9      | 14.0      | 25.0      | 4.2       | .5        | 1.9      | 4         | 4.8       | 2.7       | 32.4      | 17.9      | 310       |          |       |
| 1560 | 608.109     | 7159.903    | .01     | .41     | .64     | .08     | .21     | .38     | .02     | .06    | .01     | .07    | 6.3       | 9.2       | 7.1       | 4.1       | 3.9       | 18.4     | 1.4       | 1.0       | 9.1       | 8.6       | 19.4      | 3.9       | .5        | 2.1      | 4         | 2.8       | 2.3       | 36.8      | 11.5      | 311       |          |       |
| 1561 | 607.866     | 7159.575    | .01     | .43     | .70     | .02     | .19     | .47     | .03     | .08    | .02     | .08    | 6.0       | 10.9      | 5.0       | 4.5       | 4.4       | 11.7     | 1.0       | 1.0       | 8.1       | 10.0      | 25.0      | 2.1       | .5        | 9.4      | .1        | 4.0       | 2.3       | 17.4      | 19.2      | 312       |          |       |
| 1562 | 607.244     | 7159.763    | .00     | .46     | .83     | .08     | .18     | .34     | .02     | .05    | .02     | .06    | 1.6       | 12.7      | 6.0       | 2.0       | 3.5       | 12.7     | 2.0       | 1.0       | 6.3       | 6.4       | 16.2      | 6.2       | .5        | .4       | .1        | 3.7       | 2.4       | 120.3     | 61.5      | 313       |          |       |
| 1563 | 611.071     | 7158.950    | .01     | .45     | .62     | .01     | .20     | .51     | .02     | .06    | .02     | .08    | 5.1       | 13.6      | 9.6       | 3.3       | 2.6       | 14.4     | 1.5       | 1.0       | 8.5       | 10.6      | 24.0      | 3.2       | .5        | 4.7      | .1        | 3.2       | 2.5       | 33.6      | 15.1      | 314       |          |       |
| 1564 | 611.873     | 7157.493    | .01     | .37     | .50     | .05     | .17     | .36     | .02     | .05    | .01     | .09    | 2.3       | 9.8       | 5.0       | 3.4       | 3.8       | 12.6     | 1.1       | 1.0       | 7.4       | 8.7       | 13.7      | 3.2       | .5        | 1.5      | .2        | 3.2       | 1.8       | 29.1      | 10.0      | 315       |          |       |
| 1565 | 612.224     | 7159.251    | .01     | .79     | .86     | .08     | .28     | .71     | .05     | .10    | .02     | .12    | 3.4       | 13.7      | 5.8       | 3.5       | 5.1       | 23.8     | 2.8       | 1.0       | 13.8      | 18.3      | 41.8      | 4.4       | .8        | .3       | .5        | 4.8       | 2.7       | 50.5      | 16.4      | 316       |          |       |
| 1566 | 612.454     | 7159.434    | .01     | .98     | 1.03    | .09     | .40     | .73     | .05     | .13    | .02     | .16    | 3.9       | 23.3      | 5.9       | 4.8       | 5.2       | 22.4     | 2.0       | 1.0       | 14.8      | 21.4      | 40.2      | 3.6       | .6        | 1.9      | .1        | 10.2      | 3.1       | 32.9      | 15.8      | 317       |          |       |
| 1567 | 608.829     | 7160.859    | .01     | .45     | 1.01    | .06     | .18     | .46     | .02     | .05    | .02     | .09    | 1.3       | 8.4       | 5.0       | 3.8       | 4.3       | 14.2     | 1.0       | 1.0       | 8.2       | 9.1       | 25.6      | 5.3       | .5        | .8       | .2        | 3.2       | 2.5       | 34.2      | 15.8      | 318       |          |       |
| 1568 | 609.000     | 7161.567    | .01     | .66     | 1.01    | .07     | .40     | .49     | .03     | .11    | .02     | .11    | 3.1       | 16.0      | 7.3       | 9.8       | 6.8       | 20.0     | 1.2       | 1.0       | 14.9      | 17.8      | 27.9      | 5.5       | .5        | 2.4      | .1        | 5.9       | 2.8       | 33.0      | 15.3      | 319       |          |       |
| 1569 | 608.807     | 7162.143    | .01     | .62     | .78     | .08     | .27     | .32     | .02     | .10    | .01     | .03    | 2.9       | 14.0      | 6.1       | 3.7       | 4.4       | 19.3     | 1.7       | 1.0       | 12.6      | 19.3      | 18.3      | 4.1       | .6        | 3.3      | .1        | 5.0       | 2.5       | 24.8      | 10.0      | 320       |          |       |
| 1570 | 608.430     | 7164.902    | .01     | .48     | .69     | .07     | .22     | .47     | .02     | .07    | .02     | .10    | 2.6       | 10.7      | 5.0       | 5.6       | 4.9       | 15.5     | 1.7       | 1.0       | 9.4       | 12.0      | 23.2      | 4.6       | .8        | 3.7      | .2        | 3.3       | 2.4       | 36.8      | 13.2      | 321       |          |       |
| 1571 | 607.439     | 7165.938    | .01     | .29     | .39     | .04     | .13     | .32     | .01     | .04    | .01     | .08    | 2.0       | 7.1       | 5.0       | 2.0       | 1.5       | 10.1     | 1.0       | 1.0       | 5.4       | 6.1       | 14.2      | 2.2       | .5        | 2.8      | .2        | 2.2       | 1.5       | 13.2      |           | 322       |          |       |
| 1572 | 607.616     | 7166.060    | .01     | .38     | .57     | .02     | .18     | .35     | .02     | .05    | .01     | .04    | 2.8       | 8.9       | 5.0       | 2.2       | 3.7       | 12.1     | 1.2       | 1.0       | 8.1       | 9.3       | 22.0      | 2.7       | .5        | 3.2      | 1         | 2.3       | 2.0       | 26.7      | 7.7       | 323       |          |       |
| 1573 | 605.222     | 7167.172    | .01     | .78     | 1.87    | .07     | .38     | .77     | .04     | .15    | .02     | .18    | 3.2       | 20.2      | 5.0       | 5.8       | 6.9       | 38.2     | 1.3       | 1.0       | 17.0      | 15.9      | 21.4      | 7.3       | .5        | 5.0      | .1        | 8.0       | 3.4       | 82.4      | 54.2      | 324       |          |       |
| 1574 | 599.290     | 7169.507    | .01     | .80     | 1.14    | .04     | .41     | .67     | .03     | .10    | .02     | .14    | 4.1       | 22.5      | 5.3       | 8.4       | 6.6       | 22.1     | 1.8       | 1.0       | 18.3      | 17.2      | 29.5      | 4.0       | .5        | 1.4      | .2        | 8.1       | 3.1       | 48.0      | 22.3      | 325       |          |       |
| 1575 | 602.486     | 7167.568    | .01     | .40     | .58     | .06     | .20     | .40     | .02     | .05    | .01     | .09    | 5.6       | 12.1      | 5.9       | 3.2       | 3.3       | 13.7     | 1.5       | 1.0       | 7.3       | 9.4       | 18.0      | 3.1       | .5        | 3.3      | .1        | 3.9       | 1.9       | 22.7      | 8.5       | 326       |          |       |
| 1576 | 602.469     | 7167.116    | .01     | .46     | .69     | .06     | .22     | .46     | .02     | .06    | .01     | .11    | 4.1       | 14.1      | 5.2       | 4.2       | 4.0       | 15.9     | 1.3       | 1.0       | 8.6       | 12.2      | 20.3      | 3.5       | .5        | .9       | 4         | 3.7       | 2.2       | 45.5      | 17.7      | 327       |          |       |
| 1577 | 602.770     | 7167.187    | .01     | .54     | .87     | .06     | .24     | .46     | .02     | .07    | .01     | .14    | 3.0       | 14.6      | 5.2       | 5.7       | 3.6       | 19.0     | 1.5       | 1.0       | 11.0      | 13.1      | 18.7      | 2.5       | .5        | .9       | .2        | 4.0       | 2.1       | 55.8      | 18.9      | 328       |          |       |
| 1578 | 617.406     | 7158.152    | .01     | .95     | 1.27    | .10     | .39     | .78     | .05     | .28    | .02     | .24    | 5.0       | 23.8      | 8.7       | 4.6       | 7.2       | 24.4     | 2.6       | 1.0       | 10.2      | 17.6      | 22.3      | 4.7       | .6        | .3       | .7        | 9.6       | 3.9       | 45.3      | 22.1      | 329       |          |       |
| 1579 | 616.809     | 7158.782    | .01     | .62     | .93     | .03     | .26     | .50     | .03     | .08    | .02     | .07    | 4.1       | 11.4      | 5.0       | 2.0       | 3.0       | 19.3     | 2.3       | 1.0       | 11.3      | 10.0      | 20.1      | 4.0       | .5        | .3       | .1        | 6.5       | 3.0       | 44.5      | 19.4      | 330       |          |       |
| 1580 | 615.543     | 7159.083    | .02     | .46     | .78     | .06     | .23     | .49     | .02     | .08    | .01     | .13    | 2.6       | 11.0      | 6.8       | 3.8       | 4.6       | 15.0     | 1.0       | 1.0       | 9.2       | 27.9      | 16.8      | 4.5       | .5        | 1.3      | .1        | 3.6       | 2.4       | 67.4      | 30.0      | 331       |          |       |
| 1581 | 615.594     | 7159.519    | .00     | .66     | .84     | .06     | .27     | .60     | .03     | .10    | .02     | .12    | 3.4       | 11.7      | 5.0       | 4.1       | 4.3       | 20.5     | 2.1       | 1.0       | 14.3      | 13.9      | 22.9      | 4.7       | .5        | .3       | 4         | 3.7       | 3.1       | 70.6      | 31.5      | 332       |          |       |
| 1582 | 602.795     | 7159.814    | .01     | .60     | 1.09    | .04     | .35     | .56     | .04     | .11    | .02     | .08    | 3.2       | 16.6      | 5.0       | 5.8       | 5.6       | 24.2     | 1.5       | 1.0       | 12.5      | 15.5      | 21.7      | 3.1       | .5        | 1.2      | .2        | 5.7       | 3.1       | 27.9      | 18.3      | 333       |          |       |
| 1583 | 602.621     | 7160.401    | .00     | .16     | .24     | .13     | .09     | .23     | .02     | .03    | .01     | .01    | .7        | 3.0       | 5.0       | 2.0       | 3.8       | 11.3     | 1.0       | 1.0       | 4.0       | 5.6       | 5.4       | 4.0       | .5        | 7.7      | .         |           |           |           |           |           |          |       |

Provetyp: BEKKESEDIMENT

Provetatt område: MÜRO-TÄNDELÄG

Vedlegg 1, side 7

| PKNR | UTM X km | UTM Y km | Si % | Al % | Fe % | Ti % | Mg % | Ca % | Na % | K % | Mn % | P % | Cu ppm | Zn ppm | Pb ppm | Ni ppm | Co ppm | V ppm | Mo ppm | Cd ppm | Cr ppm | Ba ppm | Sr ppm | Zr ppm | Ag ppm | B ppm | Be ppm | Li ppm | Sc ppm | Ce ppm | La ppm | LIRJE |
|------|----------|----------|------|------|------|------|------|------|------|-----|------|-----|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|-------|
|      |          |          |      |      |      |      |      |      |      |     |      |     |        |        |        |        |        |       |        |        |        |        |        |        |        |       |        |        |        |        |        |       |
| 1598 | 616.013  | 7160.785 | .01  | .67  | .86  | .07  | .31  | .51  | .04  | .09 | .02  | .09 | 3.0    | 16.5   | 5.0    | 7.6    | 5.0    | 21.9  | 1.9    | 1.0    | 16.1   | 17.1   | 24.8   | 3.3    | .5     | 7.8   | .1     | 4.9    | 2.8    | 26.7   | 9.6    | 349   |
| 1599 | 616.137  | 7160.955 | .01  | .55  | .78  | .06  | .27  | .49  | .03  | .07 | .02  | .08 | 3.2    | 13.9   | 5.0    | 5.3    | 4.9    | 18.5  | 2.1    | 1.0    | 12.6   | 13.2   | 22.8   | 3.3    | .8     | 1.6   | .1     | 4.8    | 2.5    | 37.3   | 12.6   | 350   |
| 1600 | 617.325  | 7160.719 | .01  | .57  | .81  | .08  | .27  | .56  | .03  | .07 | .02  | .08 | 5.0    | 13.4   | 5.0    | 4.3    | 5.5    | 21.9  | 1.7    | 1.0    | 12.8   | 10.6   | 27.0   | 4.1    | .6     | .3    | .4     | 3.2    | 3.1    | 40.6   | 11.5   | 351   |
| 1601 | 617.946  | 7161.067 | .01  | .82  | 1.16 | .08  | .42  | .50  | .05  | .13 | .02  | .07 | 8.6    | 21.5   | 5.0    | 9.4    | 7.4    | 27.6  | 2.1    | 1.0    | 18.8   | 19.6   | 25.1   | 4.2    | .5     | 2.5   | .1     | 7.2    | 3.2    | 35.0   | 13.2   | 352   |
| 1602 | 618.072  | 7161.825 | .01  | .62  | .87  | .07  | .27  | .37  | .03  | .06 | .02  | .04 | 1.5    | 12.7   | 5.0    | 4.3    | 5.1    | 18.6  | 1.4    | 1.0    | 12.3   | 12.9   | 21.9   | 3.5    | .6     | 4.0   | .1     | 4.9    | 2.6    | 25.3   | 11.7   | 353   |
| 1603 | 618.076  | 7161.227 | .01  | .66  | .93  | .07  | .32  | .59  | .03  | .09 | .02  | .09 | 5.2    | 14.2   | 5.0    | 7.6    | 6.3    | 21.9  | 2.1    | 1.0    | 14.6   | 14.5   | 24.3   | 4.6    | .6     | 4.1   | .1     | 4.8    | 2.6    | 40.6   | 14.2   | 354   |
| 1604 | 625.027  | 7159.112 | .02  | .68  | .85  | .07  | .34  | .39  | .03  | .08 | .02  | .07 | 3.7    | 13.3   | 5.0    | 8.6    | 4.8    | 22.1  | 2.4    | 1.0    | 19.4   | 17.0   | 20.2   | 3.5    | .6     | 2.6   | .4     | 6.0    | 2.7    | 37.4   | 10.8   | 355   |
| 1605 | 625.891  | 7157.950 | .01  | 1.12 | 1.42 | .09  | .53  | .56  | .08  | .14 | .03  | .07 | 5.2    | 30.8   | 6.0    | 10.5   | 10.9   | 18.5  | 1.0    | 1.0    | 23.5   | 22.8   | 19.9   | 1.7    | .5     | 9.3   | .1     | 11.3   | 4.0    | .1     | 2.3    | 356   |
| 1606 | 626.253  | 7159.085 | .01  | .49  | .70  | .05  | .23  | .27  | .02  | .05 | .01  | .03 | 2.3    | 10.9   | 5.0    | 3.9    | 3.8    | 16.5  | 1.9    | 1.0    | 11.3   | 10.9   | 19.4   | 2.8    | .8     | 5.8   | .2     | 3.9    | 2.3    | 17.7   | 2.3    | 357   |
| 1607 | 626.249  | 7158.287 | .01  | .60  | .88  | .07  | .27  | .35  | .03  | .06 | .02  | .04 | 3.0    | 12.0   | 5.0    | 4.9    | 4.4    | 20.0  | 1.2    | 1.0    | 14.1   | 12.7   | 20.3   | 3.7    | .5     | .9    | .1     | 4.8    | 2.7    | 16.2   | 10.8   | 358   |
| 1608 | 625.820  | 7165.801 | .01  | .46  | .56  | .05  | .20  | .35  | .02  | .04 | .01  | .04 | 2.0    | 8.8    | 7.3    | 3.3    | 4.2    | 14.4  | 1.5    | 1.0    | 8.6    | 8.9    | 24.0   | 3.1    | .6     | 10.0  | .1     | 3.0    | 2.5    | 26.7   | 7.7    | 359   |
| 1609 | 628.490  | 7166.108 | .01  | .56  | .92  | .07  | .28  | .52  | .03  | .07 | .02  | .09 | 8.7    | 13.4   | 5.0    | 7.2    | 5.6    | 19.9  | 1.4    | 1.0    | 11.5   | 10.5   | 25.8   | 4.8    | .6     | 1.3   | .1     | 3.9    | 2.7    | 37.0   | 16.0   | 360   |
| 1610 | 628.894  | 7166.265 | .01  | .46  | .69  | .05  | .22  | .43  | .02  | .05 | .02  | .08 | 7.1    | 10.7   | 5.0    | 5.7    | 4.7    | 15.4  | 1.6    | 1.0    | 9.0    | 10.2   | 18.9   | 3.9    | .6     | 4.3   | .2     | 3.2    | 2.4    | 34.1   | 9.8    | 361   |
| 1611 | 626.922  | 7165.208 | .01  | .47  | .70  | .06  | .24  | .55  | .05  | .09 | .02  | .09 | 5.5    | 8.3    | 5.0    | 5.0    | 5.6    | 15.5  | 1.0    | 1.0    | 10.8   | 10.0   | 27.0   | 2.2    | .5     | 1.2   | .1     | 5.0    | 2.7    | .8     | 16.2   | 362   |
| 1612 | 626.347  | 7160.561 | .01  | .60  | 1.04 | .09  | .29  | .36  | .03  | .07 | .02  | .03 | 2.2    | 12.1   | 5.0    | 5.6    | 4.4    | 22.5  | 5.6    | 1.0    | 15.3   | 11.7   | 27.7   | 4.4    | .5     | 3.9   | .1     | 4.8    | 3.0    | 20.0   | 6.8    | 363   |
| 1613 | 626.730  | 7161.562 | .01  | .36  | .54  | .08  | .19  | .30  | .02  | .05 | .01  | .03 | 2.3    | 6.9    | 8.4    | 2.3    | 3.3    | 16.0  | 1.5    | 1.0    | 7.9    | 5.5    | 15.2   | 9.2    | .8     | 3.0   | .1     | 2.1    | 2.2    | 218.9  | 119.8  | 364   |
| 1614 | 628.194  | 7162.169 | .00  | .39  | .60  | .09  | .18  | .28  | .02  | .05 | .01  | .02 | 3.8    | 8.8    | 5.0    | 2.0    | 3.3    | 16.8  | 2.0    | 1.0    | 7.1    | 5.6    | 15.6   | 13.4   | .6     | 1.4   | .1     | 2.3    | 1.9    | 277.1  | 121.7  | 365   |
| 1615 | 628.276  | 7162.982 | .00  | .41  | .55  | .07  | .18  | .31  | .02  | .04 | .01  | .02 | 1.6    | 7.0    | 5.0    | 2.0    | 3.3    | 14.6  | 1.0    | 1.0    | 9.0    | 7.0    | 23.5   | 4.3    | .5     | .9    | .2     | 3.2    | 2.0    | 23.9   | 6.2    | 366   |
| 1616 | 630.367  | 7166.081 | .01  | .35  | .42  | .06  | .15  | .23  | .02  | .05 | .01  | .01 | .2     | 5.5    | 5.0    | 2.0    | 3.0    | 9.2   | 1.0    | 1.0    | 7.3    | 6.3    | 15.7   | 1.0    | 5      | 2.2   | .1     | 3.6    | 1.6    | .1     | 5.5    | 367   |
| 1617 | 631.208  | 7166.331 | .01  | .96  | 1.18 | .07  | .37  | .49  | .04  | .17 | .02  | .08 | 4.9    | 17.0   | 5.0    | 7.9    | 7.3    | 24.0  | 1.6    | 1.0    | 19.9   | 22.0   | 26.1   | 5.8    | 5      | 1.6   | .1     | 9.6    | 3.2    | 76.5   | 38.1   | 368   |
| 1618 | 632.643  | 7166.297 | .01  | .61  | 1.16 | .14  | .27  | .53  | .04  | .09 | .02  | .07 | 4.0    | 14.6   | 7.7    | 2.0    | 6.8    | 27.8  | 1.3    | 1.0    | 7.8    | 19.0   | 21.5   | 4.8    | 7      | 4     | .1     | 3.5    | 4.1    | 35.3   | 18.9   | 369   |
| 1619 | 633.142  | 7166.126 | .01  | .50  | .82  | .02  | .25  | .34  | .02  | .06 | .02  | .05 | 7.4    | 10.7   | 5.0    | 5.4    | 3.7    | 17.2  | 1.2    | 1.0    | 11.8   | 11.2   | 15.3   | 2.8    | .5     | 2.2   | .1     | 4.1    | 2.4    | 26.2   | 10.9   | 370   |
| 1620 | 633.789  | 7166.068 | .01  | .57  | .89  | .07  | .25  | .49  | .03  | .05 | .02  | .07 | 4.1    | 10.5   | 5.0    | 2.0    | 5.0    | 18.8  | 1.1    | 1.0    | 11.3   | 9.9    | 31.0   | 4.2    | .5     | 4.8   | .1     | 4.3    | 3.2    | 27.0   | 12.3   | 371   |
| 1621 | 635.597  | 7165.716 | .01  | .44  | .60  | .03  | .21  | .39  | .03  | .05 | .01  | .05 | 3.7    | 10.9   | 5.0    | 2.6    | 3.1    | 14.9  | 1.5    | 1.0    | 8.6    | 8.7    | 22.3   | 2.3    | .5     | 2.3   | .1     | 2.8    | 2.4    | 12.6   | .9     | 372   |
| 1622 | 634.484  | 7165.021 | .01  | .47  | .68  | .06  | .22  | .46  | .03  | .05 | .02  | .07 | 4.1    | 9.3    | 5.0    | 4.2    | 3.7    | 16.5  | 1.8    | 1.0    | 9.7    | 7.6    | 25.1   | 3.5    | .5     | 2.7   | .1     | 3.6    | 2.6    | 18.9   | 3.4    | 373   |
| 1623 | 634.735  | 7165.964 | .01  | .50  | .73  | .07  | .23  | .40  | .02  | .05 | .02  | .06 | 3.7    | 10.8   | 5.0    | 2.0    | 3.9    | 17.2  | 1.4    | 1.0    | 10.1   | 10.0   | 23.6   | 3.2    | .5     | 2.6   | .1     | 3.6    | 2.5    | 22.6   | 11.3   | 374   |
| 1624 | 638.007  | 7167.383 | .00  | .28  | .29  | .08  | .08  | .25  | .02  | .02 | .01  | .00 | .2     | 2.9    | 5.0    | 2.0    | 3.4    | 6.5   | 1.0    | 1.0    | 4.3    | 3.4    | 22.8   | 3.4    | .5     | 1.1   | .1     | 1.6    | 1.4    | .1     | .1     | 375   |
| 1625 | 638.644  | 7167.496 | .01  | .62  | .98  | .08  | .22  | .43  | .02  | .04 | .02  | .06 | 3.8    | 9.2    | 6.2    | 5.1    | 5.2    | 21.2  | 1.4    | 1.0    | 11.0   | 8.2    | 23.9   | 4.0    | 6      | 2.1   | .1     | 3.2    | 3.0    | 42.1   | 12.1   | 376   |
| 1626 | 640.840  | 7167.800 | .00  | .33  | .38  | .09  | .12  | .27  | .02  | .02 | .01  | .01 | 9      | 4.0    | 5.0    | 2.0    | 3.0    | 10.8  | 1.0    | 1.0    | 5.2    | 5.0    | 22.3   | 5.4    | 5      | 5.4   | .1     | 1.6    | 1.8    | 39.4   | 14.7   | 377   |
| 1627 | 633.577  | 7165.488 | .01  | .59  | 1.21 | .08  | .27  | .56  | .03  | .05 | .03  | .10 | 10.9   | 10.5   | 5.0    | 7.1    | 9.6    | 23.4  | 1.0    | 1.0    | 11.8   | 13.6   | 38.3   | 3.9    | .5     | .3    | .1     | 3.2    | 3.5    | 31.2   | 24.5   | 378   |
| 1628 | 635.054  | 7165.140 | .01  | .23  | .26  | .07  | .07  | .21  | .01  | .01 | .01  | .00 | .2     | 2.2    | 5.0    | 2.0    | 2.9    | 7.1   | 1.0    | 1.0    | 3.2    | 3.2    | 18.6   | 2.7    | .5     | 6.1   | .1     | .5     | 1.2    | .1     | .1     | 379   |
| 1629 | 635.452  | 7164.460 | .01  | 1.04 | 2.18 | .12  | .53  | .60  | .04  | .13 | .02  | .10 | 6.9    | 27.0   | 5.1    | 10.1   | 8.8    | 39.5  | 4.2    | 1.0    | 19.2   | 24.5   | 34.3   | 9.9    | 1.2    | 5.4   | .3     | 9.1    | 4.3    | 96.4   | 60.8   | 380   |
| 1630 | 635.119  | 7164.657 | .01  | .91  | 1.63 | .10  | .47  | .56  | .04  | .11 | .02  | .07 | 9.1    | 22.8   | 5.6    | 9.7    | 8.6    | 34.4  | 3.2    | 1.0    | 17.7   | 16.8   | 20.9   | 8.1    | 1.2    | 2.1   | .4     | 5.7    | 4.4    | 45.0   | 29.6   | 381   |
| 1631 | 636.546  | 7164.931 | .01  | .62  | 1.04 | .09  | .29  | .43  | .03  | .07 | .02  | .04 | 5.4    | 15.2   | 6.1    | 6.2    | 4.7    | 22.4  | 2.1    | 1.0    | 13.5   | 10.0   | 22.0   | 5.7    | .5     | .3    | .1     | 4.2    | 3.1    | 21.2   | 10.4   | 382   |
| 1632 | 630.744  | 7168.164 | .01  | .47  | .77  | .05  | .22  | .40  | .02  | .04 | .02  | .06 | 7.0    | 9.9    | 5.0    | 4.6    | 4.4    | 15.6  | 1.6    | 1.0    | 9.6    | 10.2   | 21.4   | 4.2    | .8     | 4.4   | .1     | 2.7    | 2.4    | 30.2   | 10.0   | 383   |
| 1633 | 628.125  | 7167.849 | .01  | .49  | .82  | .06  | .23  | .46  | .02  | .04 | .02  | .07 | 6.7    | 9.6    | 5.6    | 5.8    | 4.5    | 17.7  | 1.0    | 1.0    | 10.6   | 9.6    | 28.7   | 3.5    | .5     | .3    | .1     | 2.7    | 2.6    | 24.4   | 10.0   | 384   |
| 1634 | 627.249  | 7168.700 | .01  | .45  | .57  | .06  | .20  | .41  | .02  | .05 | .01  | .06 | 2.0    | 8.8    | 5.0    | 2.9    | 4.0    | 14.8  | 1.2    | 1.0    | 8.2    | 8.6    | 22.8   | 3.2    | .5     | 1.2   | .1     | 3.0    | 2.2    | 17.3   | 2.6    | 385   |
| 1635 | 625.970  | 7168.286 | .01  | .44  | .60  | .05  | .22  | .34  | .02  | .04 | .01  | .05 | 2.0    | 10.1   | 5.0    | 2.0    | 3.6    | 14.6  | 1.8    | 1.0    | 7.9    | 16.6   | 24.7   | 3.4    | .6     | 5.9   | .1     | 3.2    | 2.0    | 16.5   | .9     | 386   |
| 1636 | 631.709  | 7164.258 | .01  | .49  | .79  | .06  | .22  | .43  | .03  | .05 | .02  | .06 | 5.1    | 8.3    | 5.0    | 4.8    | 4.1    | 16.8  | 1.3    | 1.0    | 10.1   | 10.1   | 24.7   | 3.3    | .5     | 10.2  | .1     | 2.8    | 2.4    | 23.3   | 7.7    | 387   |
| 1637 | 632.787  | 7162.598 | .01  | .58  | 1.04 | .08  | .31  | .47  | .03  | .08 | .02  | .08 | 9.3    | 14.7   | 5.0    | 7.8    | 5.6    | 23.8  | 2.3    | 1.0    | 12.8   | 13.8   | 23.0   | 5.2    | .5     | .3    | .5     | 3.9    | 2.7    | 29.5   | 12.3   | 388   |
| 1638 | 631.545  | 7163.881 | .01  | .66  | 1.06 | .08  | .33  | .40  | .03  | .08 | .02  | .04 | 2.6    | 14.1   | 5.0    | 6.8    | 5.2    | 22.7  | 1.9    | 1.0    | 13.3   | 11.3   | 22.3   | 4.9    | .7     | 9.6   | .1     | 5.7    | 2.9    | 25.0   | 11.5   | 389   |
| 1639 | 631.412  | 7163.586 | .01  | 1.14 | 1.90 | .12  | .60  | .54  | .03  | .17 | .03  | .09 | 8.7    | 26.8   | 9.2    | 10.0   | 11.4   | 39.4  | 3.1    | 1.0    | 27.9   | 23.6   | 28.5   | 6.7    | .7     | 1.1   | 1.0    | 10.5   | 4.0    | 53.3   | 36.8   | 390   |
| 1640 | 630.824  | 7163.729 | .01  | .77  | 1.30 | .09  | .39  | .41  | .03  | .10 | .02  | .06 | 6.3    | 17.1   | 5.0    | 6.9    | 6.8    | 26.2  | 2.0    | 1.0    | 15.0   | 14.4   | 22.4   | 4.7    | .4     | .3    | .2     | 6.8    | 3.0    | 40.8   | 21.1   | 391   |
| 1641 | 627.843  | 7163.597 | .01  | .48  | .69  | .06  | .21  | .42  | .02  | .04 | .01  | .07 | 6.4    | 8.9    | 5.5    | 5.9    | 3.6    | 17    |        |        |        |        |        |        |        |       |        |        |        |        |        |       |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: HARD-TRÅNDELAG

| PRNR | UTM X   |          | UTM Y |      | St<br>I | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Hf<br>ppm | Li<br>ppm | Sc<br>ppm | Vedlegg 1, side 8 |     |     | LINJE |
|------|---------|----------|-------|------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-------------------|-----|-----|-------|
|      | km      | km       | km    | km   |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           | ppm               | ppm | ppm |       |
| 1656 | 611.294 | 7168.370 | .01   | .98  | 1.16    | .09     | .42     | .51     | .03     | .10     | .03     | .11    | 6.8     | 19.3   | 9.1       | 7.7       | 6.2       | 24.8      | 1.5       | 1.0      | 19.1      | 12.9      | 27.5      | 4.0       | .5        | .3        | .7        | 7.4      | 3.6       | 82.7      | 50.6      | 407               |     |     |       |
| 1657 | 611.642 | 7169.203 | .01   | .64  | .86     | .07     | .28     | .43     | .03     | .07     | .02     | .07    | 2.6     | 13.6   | 5.0       | 7.4       | 4.2       | 19.8      | 2.2       | 1.0      | 13.0      | 10.9      | 21.9      | 4.2       | .8        | 9.0       | .1        | 5.1      | 2.5       | 40.2      | 17.9      | 408               |     |     |       |
| 1658 | 604.742 | 7170.850 | .00   | .48  | .54     | .13     | .16     | .36     | .03     | .06     | .01     | .01    | 2.0     | 9.1    | 8.2       | 5.7       | 4.5       | 18.2      | 1.5       | 1.0      | 10.6      | 8.1       | 23.3      | 3.7       | .5        | 3.5       | .3        | 1.6      | 2.6       | 22.7      | 4.7       | 409               |     |     |       |
| 1659 | 606.151 | 7170.532 | .01   | .45  | .72     | .06     | .22     | .40     | .02     | .06     | .02     | .08    | 4.6     | 13.1   | 5.0       | 5.2       | 4.4       | 15.8      | 2.0       | 1.0      | 9.6       | 9.5       | 19.3      | 3.4       | .6        | 1.0       | .4        | 3.7      | 2.3       | 38.0      | 9.4       | 410               |     |     |       |
| 1660 | 607.664 | 7170.522 | .01   | .55  | .87     | .04     | .23     | .60     | .03     | .08     | .02     | .12    | 1.6     | 17.2   | 5.0       | 3.7       | 4.3       | 15.8      | 1.9       | 1.0      | 10.4      | 10.2      | 21.0      | 3.3       | .6        | 5.7       | .1        | 4.6      | 3.0       | 46.5      | 21.3      | 411               |     |     |       |
| 1661 | 608.447 | 7170.850 | .02   | .56  | .76     | .07     | .25     | .40     | .02     | .08     | .01     | .07    | 2.4     | 12.9   | 5.0       | 6.3       | 4.6       | 17.0      | 1.0       | 1.0      | 11.0      | 15.2      | 20.1      | 3.8       | .5        | 1.8       | .1        | 4.4      | 2.5       | 23.8      | 6.8       | 412               |     |     |       |
| 1662 | 609.243 | 7169.493 | .01   | .52  | .78     | .06     | .25     | .51     | .03     | .08     | .02     | .09    | 4.4     | 13.0   | 5.0       | 8.1       | 4.9       | 16.9      | 1.2       | 1.0      | 10.4      | 13.0      | 28.3      | 4.7       | .5        | 1.5       | .1        | 4.0      | 2.6       | 35.8      | 14.0      | 413               |     |     |       |
| 1663 | 609.304 | 7169.652 | .01   | .39  | .60     | .05     | .19     | .42     | .02     | .05     | .01     | .09    | 2.2     | 5.7    | 5.0       | 2.8       | 3.7       | 13.0      | 1.5       | 1.0      | 7.9       | 8.7       | 18.2      | 3.5       | .5        | 1.6       | .1        | 2.8      | 1.9       | 27.4      | 8.5       | 414               |     |     |       |
| 1664 | 608.697 | 7170.538 | .01   | .40  | .55     | .05     | .20     | .39     | .02     | .06     | .01     | .07    | 1.9     | 9.5    | 6.8       | 4.3       | 2.3       | 14.1      | 1.5       | 1.0      | 9.1       | 8.6       | 19.8      | 2.9       | .5        | 1.7       | .3        | 2.8      | 2.3       | 31.1      | 9.4       | 415               |     |     |       |
| 1665 | 609.642 | 7169.924 | .01   | .38  | .52     | .05     | .18     | .41     | .02     | .05     | .01     | .08    | 2.8     | 8.8    | 5.0       | 2.0       | 2.4       | 14.1      | 1.9       | 1.0      | 8.4       | 8.1       | 18.3      | 3.5       | .5        | 2.5       | .3        | 2.6      | 2.3       | 27.6      | 7.0       | 416               |     |     |       |
| 1666 | 612.414 | 7172.863 | .01   | .50  | .72     | .06     | .24     | .43     | .02     | .06     | .02     | .06    | 4.4     | 11.3   | 5.0       | 3.7       | 3.9       | 18.4      | 2.3       | 1.0      | 11.2      | 5.6       | 21.9      | 3.8       | .6        | 1.1       | .4        | 3.6      | 2.6       | 36.8      | 10.6      | 417               |     |     |       |
| 1667 | 612.222 | 7172.483 | .01   | .56  | .78     | .05     | .25     | .44     | .03     | .06     | .02     | .06    | 2.8     | 11.4   | 5.0       | 4.1       | 3.8       | 17.6      | 1.3       | 1.0      | 11.3      | 10.7      | 23.8      | 3.9       | .5        | 3.2       | .1        | 4.1      | 2.7       | 33.9      | 13.6      | 418               |     |     |       |
| 1668 | 612.198 | 7171.490 | .00   | .60  | .81     | .07     | .25     | .49     | .03     | .07     | .02     | .07    | 3.8     | 13.9   | 5.4       | 6.0       | 3.5       | 20.0      | 2.1       | 1.0      | 12.9      | 11.4      | 25.7      | 3.9       | .5        | 1.2       | .2        | 3.7      | 2.9       | 36.2      | 12.5      | 419               |     |     |       |
| 1669 | 611.552 | 7170.460 | .01   | .52  | .72     | .07     | .23     | .44     | .03     | .06     | .02     | .07    | 3.2     | 11.7   | 5.0       | 2.0       | 5.0       | 15.5      | 1.0       | 1.0      | 9.5       | 10.8      | 26.6      | 3.5       | .5        | 1.3       | .1        | 3.7      | 2.7       | 26.7      | 12.1      | 420               |     |     |       |
| 1670 | 605.746 | 7173.731 | .01   | .54  | .81     | .06     | .30     | 1.27    | .04     | .08     | .02     | .11    | 2.7     | 17.3   | 5.0       | 5.8       | 4.5       | 16.6      | 1.4       | 1.0      | 9.6       | 12.5      | 67.8      | 3.5       | .5        | 2.1       | .1        | 6.3      | 2.5       | 51.4      | 25.3      | 421               |     |     |       |
| 1671 | 605.516 | 7172.703 | .01   | .48  | .83     | .06     | .29     | .58     | .03     | .07     | .02     | .14    | 2.2     | 18.0   | 5.0       | 5.5       | 4.0       | 14.7      | 1.5       | 1.0      | 8.4       | 10.5      | 18.6      | 4.0       | .5        | .8        | .1        | 4.4      | 2.9       | 46.4      | 21.7      | 422               |     |     |       |
| 1672 | 606.916 | 7172.731 | .01   | .54  | .84     | .07     | .26     | .51     | .03     | .06     | .02     | .10    | 2.0     | 12.7   | 5.0       | 5.1       | 5.6       | 16.1      | 1.4       | 1.0      | 10.7      | 10.5      | 24.9      | 4.2       | .5        | 3.2       | .1        | 4.8      | 3.0       | 48.3      | 20.2      | 423               |     |     |       |
| 1673 | 606.792 | 7172.399 | .01   | .56  | 1.00    | .08     | .24     | .72     | .04     | .06     | .02     | .16    | 2.5     | 20.9   | 5.9       | 4.8       | 4.1       | 16.5      | 2.1       | 1.0      | 9.2       | 11.4      | 22.6      | 4.6       | 1.0       | 1.7       | .1        | 4.4      | 3.6       | 57.0      | 26.8      | 424               |     |     |       |
| 1674 | 609.526 | 7172.623 | .01   | .55  | .84     | .06     | .31     | .66     | .05     | .07     | .02     | .08    | 9.2     | 11.7   | 5.0       | 8.1       | 5.4       | 16.6      | 1.4       | 1.0      | 15.5      | 12.9      | 25.5      | 2.8       | .5        | .9        | .1        | 3.3      | 2.8       | 32.1      | 14.2      | 425               |     |     |       |
| 1675 | 610.293 | 7172.088 | .01   | .38  | .61     | .04     | .17     | .35     | .07     | .05     | .01     | .08    | 3.1     | 10.0   | 5.0       | 2.9       | 3.8       | 12.4      | 1.5       | 1.0      | 7.5       | 7.7       | 15.3      | 2.7       | .5        | 2.5       | .2        | 3.7      | 1.7       | 18.8      | 4.9       | 426               |     |     |       |
| 1676 | 606.738 | 7175.083 | .00   | .73  | 1.19    | .08     | .37     | .56     | .05     | .20     | .02     | .12    | 4.9     | 23.6   | 5.0       | 6.5       | 8.7       | 20.5      | 1.0       | 1.0      | 15.6      | 19.2      | 25.7      | 4.0       | .5        | .3        | .1        | 14.5     | 3.1       | 20.0      | 31.7      | 427               |     |     |       |
| 1677 | 607.925 | 7175.348 | .01   | 1.16 | 1.77    | .12     | .51     | .56     | .03     | .15     | .03     | .10    | 2.9     | 22.7   | 5.6       | 9.7       | 8.2       | 36.8      | 2.9       | 1.0      | 25.2      | 17.1      | 29.6      | 7.2       | .7        | 2.6       | .1        | 12.9     | 4.2       | 96.5      | 59.8      | 428               |     |     |       |
| 1678 | 609.106 | 7174.823 | .01   | .43  | .67     | .06     | .20     | .46     | .03     | .05     | .02     | .10    | 1.7     | 11.8   | 5.4       | 3.4       | 4.1       | 14.2      | 1.3       | 1.0      | 8.2       | 10.5      | 18.9      | 3.2       | .5        | 2.0       | .1        | 3.5      | 2.3       | 41.2      | 17.4      | 429               |     |     |       |
| 1679 | 608.514 | 7174.677 | .00   | .53  | .79     | .02     | .25     | .59     | .03     | .07     | .02     | .08    | 3.0     | 13.4   | 5.0       | 4.8       | 3.5       | 17.4      | 1.3       | 1.0      | 11.7      | 11.1      | 24.8      | 3.5       | .5        | 1.5       | .3        | 4.2      | 2.9       | 69.5      | 32.5      | 430               |     |     |       |
| 1680 | 608.940 | 7174.564 | .01   | .46  | .77     | .06     | .22     | .53     | .01     | .07     | .02     | .11    | 3.7     | 11.0   | 5.0       | 2.0       | 4.3       | 16.8      | 2.3       | 1.0      | 9.7       | 8.9       | 18.9      | 4.6       | .6        | .9        | .3        | 3.2      | 2.8       | 48.3      | 16.2      | 431               |     |     |       |
| 1681 | 611.398 | 7174.533 | .01   | .57  | .92     | .06     | .26     | .58     | .03     | .07     | .02     | .11    | 5.2     | 16.2   | 7.5       | 4.8       | 4.8       | 17.5      | 1.6       | 1.0      | 10.8      | 10.4      | 18.5      | 5.1       | .8        | 2.8       | .1        | 4.1      | 3.2       | 77.4      | 35.5      | 432               |     |     |       |
| 1682 | 610.874 | 7174.770 | .01   | .42  | .57     | .05     | .18     | .36     | .02     | .04     | .02     | .06    | 1.9     | 8.4    | 5.6       | 3.2       | 3.1       | 14.2      | 1.4       | 1.0      | 9.4       | 6.3       | 19.2      | 2.0       | .5        | 2.2       | .2        | 2.5      | 2.2       | 35.2      | 13.8      | 433               |     |     |       |
| 1683 | 608.836 | 7174.675 | .01   | .42  | .65     | .06     | .19     | .43     | .02     | .05     | .02     | .09    | 3.6     | 11.4   | 5.0       | 2.5       | 4.9       | 12.8      | 1.0       | 1.0      | 7.5       | 8.4       | 20.5      | 3.2       | .5        | 2.9       | .1        | 3.6      | 2.3       | 45.3      | 17.9      | 434               |     |     |       |
| 1684 | 610.179 | 7170.237 | .01   | .45  | .60     | .06     | .19     | .44     | .03     | .05     | .02     | .08    | 1.7     | 9.2    | 5.0       | 4.1       | 3.7       | 13.3      | 1.3       | 1.0      | 8.3       | 8.5       | 23.8      | 3.6       | .6        | 7.3       | .1        | 2.8      | 2.5       | 29.5      | 10.2      | 435               |     |     |       |
| 1685 | 616.307 | 7168.348 | .01   | .46  | .66     | .06     | .21     | .40     | .02     | .05     | .01     | .07    | 4.8     | 5.6    | 7.4       | 3.2       | 3.4       | 16.0      | 1.9       | 1.0      | 9.6       | 7.3       | 22.1      | 3.2       | .5        | 2.0       | .3        | 3.5      | 2.3       | 31.5      | 6.4       | 436               |     |     |       |
| 1686 | 616.405 | 7168.788 | .01   | .31  | .45     | .04     | .13     | .20     | .01     | .03     | .01     | .02    | .7      | 3.3    | 5.0       | 2.0       | 2.0       | 2.6       | 9.7       | 1.0      | 1.0       | 5.8       | 5.0       | 12.7      | 1.1       | .5        | .7        | .1       | 2.7       | 1.3       | .1        | .1                | 437 |     |       |
| 1687 | 617.346 | 7170.521 | .01   | .45  | .78     | .08     | .19     | .32     | .02     | .04     | .01     | .02    | 4.3     | 11.2   | 5.0       | 2.5       | 3.5       | 27.6      | 1.7       | 1.0      | 8.3       | 7.7       | 23.1      | 3.3       | .7        | 3.0       | .2        | 2.1      | 2.3       | 13.0      | 1.5       | 438               |     |     |       |
| 1688 | 617.316 | 7170.046 | .01   | .27  | .32     | .08     | .10     | .22     | .01     | .02     | .01     | .00    | .6      | 3.8    | 5.0       | 2.0       | 3.4       | 9.4       | 1.0       | 1.0      | 4.9       | 4.3       | 19.2      | 3.6       | .5        | 2.7       | .1        | 1.2      | 1.6       | 15.6      | .2        | 439               |     |     |       |
| 1689 | 617.603 | 7168.358 | .01   | .38  | .46     | .06     | .15     | .27     | .02     | .03     | .01     | .02    | 2.0     | 6.3    | 5.0       | 2.0       | 3.4       | 12.4      | 1.1       | 1.0      | 6.6       | 7.5       | 21.9      | 4.5       | .6        | 4.4       | .1        | 2.2      | 1.8       | 20.3      | 2.1       | 440               |     |     |       |
| 1690 | 616.699 | 7176.878 | .01   | .54  | .85     | .06     | .24     | .40     | .03     | .05     | .02     | .07    | 5.4     | 22.6   | 60.7      | 3.7       | 5.6       | 17.0      | 1.1       | 1.0      | 9.7       | 11.7      | 21.5      | 2.5       | .5        | 1.2       | .1        | 4.4      | 2.4       | 37.3      | 14.0      | 441               |     |     |       |
| 1691 | 616.154 | 7175.942 | .01   | .45  | .62     | .05     | .22     | .46     | .03     | .05     | .01     | .08    | 6.7     | 13.5   | 5.0       | 3.7       | 3.6       | 14.7      | 1.4       | 1.0      | 9.2       | 7.2       | 21.5      | 3.4       | .7        | 3.0       | .3        | 3.3      | 2.4       | 26.4      | 8.1       | 442               |     |     |       |
| 1692 | 616.292 | 7174.551 | .01   | .58  | 1.08    | .08     | .23     | .55     | .04     | .07     | .03     | .09    | 2.4     | 9.6    | 5.0       | 3.8       | 5.2       | 19.0      | 1.0       | 1.0      | 11.1      | 6.6       | 26.0      | 2.4       | .5        | .3        | .1        | 4.6      | 3.5       | 5.3       | 15.3      | 443               |     |     |       |
| 1693 | 617.229 | 7174.487 | .01   | .62  | 1.04    | .08     | .21     | .37     | .02     | .04     | .02     | .05    | 2.7     | 9.4    | 5.4       | 2.5       | 5.2       | 19.8      | 1.4       | 1.0      | 10.0      | 6.7       | 17.6      | 3.8       | .5        | .7        | .1        | 3.5      | 2.6       | 22.3      | 8.9       | 444               |     |     |       |
| 1694 | 615.404 | 7171.240 | .01   | .36  | .48     | .05     | .18     | .32     | .02     | .04     | .01     | .05    | 1.9     | 7.5    | 5.0       | 2.5       | 3.4       | 12.9      | 1.5       | 1.0      | 7.4       | 6.4       | 18.6      | 1.9       | .5        | 4.6       | .2        | 3.2      | 1.7       | 16.8      | .2        | 445               |     |     |       |
| 1695 | 615.956 | 7171.528 | .01   | .61  | .78     | .07     | .25     | .47     | .03     | .07     | .01     | .08    | 2.4     | 11.7   | 5.0       | 5.5       | 4.1       | 15.4      | 2.1       | 1.0      | 11.9      | 11.5      | 25.3      | 3.9       | .6        | 1.4       | .1        | 5.7      | 2.9       | 32.3      | 12.3      | 446               |     |     |       |
| 1696 | 615.665 | 7171.980 | .01   | .75  | 1.32    | .07     | .27     | .39     | .02     | .08     | .02     | .10    | 3.3     | 13.5   | 5.0       | 5.6       | 3.1       | 29.3      | 5.3       | 1.0      | 16.2      | 15.7      | 20.7      | 3.5       | .5        | .3        | .8        | 6.4      | 2.8       | 32.4      | 13.0      | 447               |     |     |       |
| 1697 | 615.161 | 7171.875 | .01   | .53  | .74     | .06     | .26     | .50     | .03     | .08     | .01     | .10    | 2.9     | 10.4   | 5.0       | 4.5       | 4.2       | 16.9      | 1.0       | 1.0      | 11.1      | 11.6      | 22.1      | 3.9       | .5        | 1.6       | .1        | 3.6      | 2.7       | 27.7      | 10.8      | 448               |     |     |       |
| 1698 | 619.926 | 7175.681 | .01   | .56  | .95     | .11     | .24     | .41     | .04     | .07     | .01     | .06    | 2.9     | 18.9   | 6.7       | 4.8       | 5.1       | 20.3      | 2.6       | 1.0      | 9.6       | 8.2       | 8.3       |           |           |           |           |          |           |           |           |                   |     |     |       |

Prøvetype: BENNESEDIMENT

Prøvetatt område: NORD-TRANDELAG

Vedlegg 1, side 9

| PRNR | UTN X<br>kn | UTN Y<br>kn | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Hg<br>ppm | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LIKJE |
|------|-------------|-------------|---------|---------|---------|---------|-----------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| 1714 | 623.641     | 7168.358    | .01     | .42     | .82     | .11     | .17       | .30     | .02     | .03    | .01     | .01    | 4.7       | 9.4       | 8.9       | 2.8       | 4.8       | 17.6     | 2.4       | 1.0       | 7.5       | 5.9       | 18.3      | 5.0       | .5        | 1.4      | .2        | 2.5       | 1.9       | 13.2      | 2.3       | 465   |
| 1715 | 622.308     | 7167.514    | .01     | .32     | .47     | .09     | .14       | .26     | .02     | .02    | .01     | .01    | 1.2       | 7.2       | 5.0       | 2.8       | 3.3       | 13.7     | 1.4       | 1.0       | 7.2       | 3.9       | 17.7      | 3.5       | .5        | 2.6      | .1        | 1.7       | 1.6       | 13.5      | .8        | 466   |
| 1716 | 621.439     | 7166.609    | .01     | .77     | 1.24    | .11     | .48       | .26     | .02     | .30    | .02     | .04    | 1.4       | 18.7      | 7.7       | 4.8       | 7.0       | 29.4     | 2.3       | 1.0       | 7.3       | 54.7      | 13.9      | 2.6       | .7        | 3.2      | .1        | 9.1       | 3.3       | 46.5      | 24.0      | 467   |
| 1717 | 624.223     | 7166.000    | .01     | .37     | .49     | .07     | .16       | .31     | .02     | .03    | .01     | .03    | 1.6       | 6.6       | 5.1       | 3.3       | 3.1       | 13.9     | 1.4       | 1.0       | 8.0       | 5.0       | 19.6      | 3.1       | .5        | 1.0      | .1        | 2.2       | 2.0       | 32.1      | 9.2       | 468   |
| 2001 | 657.086     | 7170.479    | .01     | .49     | .74     | .05     | .25       | .33     | .02     | .04    | .02     | .05    | 2.6       | 11.4      | 5.0       | 4.6       | 4.0       | 16.5     | 1.5       | 1.0       | 11.6      | 12.0      | 14.2      | 2.0       | .5        | .7       | .1        | 3.6       | 2.0       | 6.4       | 1.7       | 469   |
| 2002 | 656.050     | 7169.921    | .01     | .70     | 1.01    | .07     | .31       | .43     | .03     | .06    | .03     | .05    | 9.9       | 14.5      | 5.0       | 7.4       | 6.7       | 23.9     | 1.9       | 1.0       | 15.7      | 20.5      | 20.0      | 3.8       | .6        | .3       | .1        | 3.8       | 3.0       | 21.7      | 6.7       | 470   |
| 2003 | 654.212     | 7168.365    | .01     | .47     | .81     | .06     | .24       | .33     | .02     | .04    | .02     | .04    | 4.8       | 11.3      | 5.0       | 6.0       | 5.5       | 18.8     | 1.0       | 1.0       | 11.7      | 5.9       | 17.0      | 2.0       | .5        | .5       | .1        | 3.2       | 2.0       | 6.5       | .1        | 471   |
| 2004 | 654.858     | 7169.197    | .01     | .56     | .84     | .06     | .26       | .43     | .03     | .05    | .02     | .06    | 6.4       | 13.2      | 5.4       | 6.7       | 5.0       | 20.3     | 1.1       | 1.0       | 13.1      | 11.8      | 18.5      | 3.1       | .5        | 2.2      | .1        | 3.2       | 2.7       | 13.9      | 2.3       | 472   |
| 2005 | 658.273     | 7170.984    | .01     | .49     | 1.11    | .07     | .32       | .64     | .03     | .05    | .02     | .08    | 22.1      | 13.6      | 5.0       | 15.9      | 10.6      | 24.2     | 2.2       | 1.0       | 13.4      | 15.1      | 22.2      | 3.0       | .5        | .3       | .6        | 2.8       | 2.4       | 21.4      | 7.0       | 473   |
| 2006 | 658.028     | 7171.306    | .00     | .73     | 1.21    | .08     | .40       | .55     | .03     | .09    | .03     | .07    | 6.0       | 16.7      | 5.0       | 7.4       | 7.3       | 29.3     | 1.6       | 1.0       | 20.0      | 15.1      | 21.7      | 3.1       | .5        | .3       | 6         | 6.2       | 3.3       | 23.8      | 10.9      | 474   |
| 2007 | 658.340     | 7172.274    | .01     | .52     | .85     | .06     | .27       | .36     | .02     | .05    | .02     | .06    | 4.7       | 12.0      | 10.1      | 7.7       | 5.0       | 20.3     | 2.1       | 1.0       | 13.4      | 12.0      | 12.9      | 2.4       | .5        | .3       | 2         | 3.2       | 2.3       | 26.0      | .4        | 475   |
| 2008 | 657.711     | 7172.572    | .01     | .67     | 1.01    | .06     | .33       | .43     | .03     | .06    | .02     | .05    | 4.2       | 13.5      | 5.0       | 7.3       | 6.7       | 22.1     | 1.9       | 1.0       | 17.0      | 18.3      | 16.5      | 3.5       | .8        | 4.6      | .1        | 4.2       | 2.9       | 18.2      | 7.4       | 476   |
| 2009 | 657.545     | 7172.768    | .01     | .59     | .98     | .07     | .32       | .40     | .03     | .07    | .02     | .06    | 5.1       | 14.1      | 5.0       | 7.9       | 6.2       | 23.3     | 1.9       | 1.0       | 15.2      | 15.1      | 16.2      | 3.1       | .5        | .3       | .1        | 4.4       | 2.5       | 15.9      | 1.5       | 477   |
| 2010 | 658.543     | 7173.194    | .01     | .43     | .55     | .05     | .19       | .37     | .02     | .04    | .01     | .06    | 3.0       | 11.5      | 5.0       | 2.8       | 3.0       | 14.7     | 1.0       | 1.0       | 9.2       | 7.9       | 22.5      | 2.2       | .5        | 3.9      | .3        | 2.3       | 2.3       | 24.5      | 4.3       | 478   |
| 2011 | 659.447     | 7186.574    | .01     | .81     | 1.10    | .08     | .36       | .48     | .04     | .05    | .03     | .05    | 5.0       | 22.3      | 5.0       | 7.7       | 7.5       | 25.3     | 1.4       | 1.0       | 19.6      | 11.9      | 18.2      | 2.6       | .8        | 4.9      | .1        | 6.9       | 3.2       | 19.4      | 10.8      | 479   |
| 2012 | 659.189     | 7186.694    | .02     | .48     | .67     | .05     | .26       | .33     | .03     | .04    | .01     | .05    | 3.4       | 11.6      | 5.0       | 3.8       | 4.1       | 16.4     | 1.0       | 1.0       | 12.9      | 9.7       | 10.7      | 1.5       | .5        | .8       | .1        | 3.7       | 1.9       | 4.7       | .4        | 480   |
| 2013 | 658.175     | 7186.343    | .01     | .84     | 1.02    | .08     | .42       | .46     | .05     | .05    | .02     | .04    | 5.6       | 16.3      | 7.3       | 10.7      | 6.7       | 25.8     | 1.9       | 1.0       | 22.9      | 15.2      | 16.5      | 3.0       | .6        | 2.2      | .1        | 6.4       | 3.2       | 13.5      | 3.6       | 481   |
| 2014 | 657.925     | 7185.977    | .00     | .79     | 1.08    | .08     | .41       | .41     | .04     | .05    | .02     | .05    | 6.8       | 12.6      | 5.0       | 9.7       | 7.1       | 25.1     | 2.5       | 1.0       | 20.0      | 16.8      | 19.7      | 3.2       | .9        | 9.1      | .1        | 6.3       | 2.9       | 20.2      | 5.7       | 482   |
| 2015 | 657.831     | 7185.446    | .01     | .45     | .85     | .07     | .26       | .50     | .03     | .04    | .02     | .07    | 15.4      | 15.4      | 5.0       | 6.0       | 7.4       | 17.0     | 1.1       | 1.0       | 11.7      | 16.1      | 14.1      | 2.6       | .7        | 2.6      | .2        | 2.2       | 2.4       | 15.5      | 3.0       | 483   |
| 2016 | 656.998     | 7184.904    | .01     | .76     | 1.14    | .08     | .36       | .52     | .04     | .11    | .02     | .08    | 5.8       | 18.5      | 6.9       | 6.4       | 6.3       | 24.4     | 2.7       | 1.0       | 16.4      | 15.5      | 14.7      | 4.4       | .7        | 1.4      | .1        | 6.5       | 3.4       | 27.4      | 13.4      | 484   |
| 2017 | 657.150     | 7185.373    | .01     | .85     | 1.37    | .10     | .39       | .54     | .04     | .15    | .03     | .09    | 6.4       | 23.4      | 5.0       | 7.6       | 7.9       | 26.9     | 1.4       | 1.0       | 14.9      | 12.6      | 11.2      | 4.6       | .6        | .6       | .1        | 8.4       | 3.8       | 46.5      | 21.7      | 485   |
| 2018 | 646.508     | 7168.859    | .01     | .43     | .65     | .09     | .19       | .32     | .03     | .03    | .01     | .03    | 4.0       | 8.5       | 8.0       | 3.1       | 4.1       | 17.9     | 2.0       | 1.0       | 8.9       | 7.5       | 15.4      | 3.1       | .5        | .6       | .1        | 2.4       | 2.3       | 7.3       | .2        | 486   |
| 2019 | 655.890     | 7189.655    | .01     | .61     | 1.03    | .08     | .32       | .26     | .02     | .09    | .01     | .03    | 7.3       | 16.5      | 6.0       | 9.4       | 4.8       | 22.2     | 2.7       | 1.0       | 16.3      | 14.3      | 8.5       | 3.5       | .6        | .3       | .4        | 5.9       | 2.5       | 22.1      | 14.0      | 487   |
| 2020 | 655.020     | 7191.029    | .01     | .88     | 1.04    | .09     | .35       | .41     | .02     | .19    | .02     | .07    | 7.0       | 27.4      | 2.5       | 6.5       | 6.5       | 17.4     | 1.7       | 1.0       | 19.0      | 28.0      | 24.9      | 3.4       | .6        | 3.8      | .1        | 16.3      | 2.6       | 38.5      | 22.5      | 488   |
| 2021 | 653.883     | 7190.420    | .01     | .50     | .63     | .06     | .27       | .45     | .03     | .06    | .01     | .09    | 5.6       | 13.4      | 5.0       | 5.3       | 4.3       | 18.4     | 1.8       | 1.0       | 14.0      | 11.4      | 10.5      | 2.6       | .5        | 3.4      | .2        | 5.1       | 2.6       | 36.7      | 19.4      | 489   |
| 2022 | 654.095     | 7189.920    | .01     | .98     | 1.38    | .11     | .58       | .45     | .03     | .24    | .03     | .09    | 12.8      | 35.9      | 15.2      | 13.5      | 11.0      | 31.6     | 2.3       | 1.0       | 58.1      | 32.0      | 13.5      | 3.0       | .5        | .3       | .1        | 19.6      | 3.2       | 23.3      | 18.5      | 490   |
| 2023 | 646.856     | 7169.174    | .01     | .54     | .74     | .05     | .26       | .38     | .03     | .06    | .01     | .06    | 3.1       | 11.1      | 5.0       | 5.0       | 3.8       | 16.6     | 1.1       | 1.0       | 12.7      | 12.9      | 20.1      | 3.0       | .5        | 9.5      | .1        | 3.3       | 2.5       | 12.0      | 6.0       | 491   |
| 2024 | 656.331     | 7188.660    | .00     | 1.01    | 1.60    | .11     | .51       | .42     | .06     | .22    | .02     | .06    | 16.7      | 27.4      | 6.1       | 13.9      | 8.6       | 31.1     | 1.0       | 1.0       | 25.1      | 25.4      | 12.1      | 2.3       | .5        | 2.5      | .2        | 16.2      | 3.7       | 29.5      | 48.7      | 492   |
| 2025 | 657.149     | 7188.669    | .01     | .64     | .90     | .09     | .29       | .35     | .03     | .06    | .01     | .04    | 6.0       | 12.3      | 5.0       | 4.4       | 4.8       | 20.7     | 1.0       | 1.0       | 15.9      | 9.9       | 10.5      | 2.4       | .5        | 1.3      | .4        | 4.3       | 2.8       | 12.9      | 6.2       | 493   |
| 2026 | 659.590     | 7174.168    | .01     | .57     | .94     | .06     | .29       | .47     | .03     | .04    | .02     | .05    | 6.9       | 14.2      | 5.0       | 6.8       | 6.5       | 21.1     | 1.1       | 1.0       | 13.9      | 11.5      | 18.5      | 2.5       | .5        | 5.5      | .1        | 3.7       | 2.9       | 19.5      | 11.5      | 494   |
| 2027 | 660.103     | 7174.546    | .00     | .48     | .74     | .07     | .22       | .36     | .03     | .03    | .02     | .03    | 5.8       | 9.2       | 5.0       | 3.6       | 5.6       | 17.4     | 1.0       | 1.0       | 11.3      | 7.9       | 15.6      | 1.9       | .5        | 1.1      | .1        | 2.5       | 2.4       | 5.8       | 4.3       | 495   |
| 2028 | 659.715     | 7175.291    | .01     | .51     | .74     | .07     | .25       | .37     | .03     | .04    | .02     | .04    | 5.0       | 11.6      | 5.0       | 8.2       | 5.7       | 18.6     | 1.6       | 1.0       | 12.2      | 10.4      | 12.3      | 2.0       | .5        | 8.3      | .1        | 2.9       | 2.4       | 7.7       | .1        | 496   |
| 2029 | 660.205     | 7175.817    | .01     | .39     | .49     | .05     | .19       | .33     | .02     | .03    | .01     | .04    | 2.4       | 7.0       | 5.0       | 6.3       | 3.2       | 13.8     | 1.0       | 1.0       | 10.8      | 6.8       | 9.7       | 1.1       | .5        | 9.3      | .1        | 2.0       | 2.1       | .1        | .1        | 497   |
| 2030 | 658.946     | 7174.779    | .01     | .49     | .70     | .06     | .25       | .35     | .03     | .04    | .02     | .04    | 3.0       | 10.7      | 5.0       | 9.4       | 5.2       | 18.0     | 1.8       | 1.0       | 13.0      | 10.4      | 11.6      | 2.3       | .5        | 6.6      | .1        | 2.5       | 2.3       | 8.2       | .1        | 498   |
| 2031 | 658.784     | 7175.456    | .00     | .56     | .86     | .06     | .28       | .36     | .03     | .06    | .02     | .04    | 4.6       | 12.0      | 5.0       | 6.4       | 6.1       | 20.1     | 1.4       | 1.0       | 13.6      | 13.9      | 11.8      | 2.3       | .6        | 1.4      | .1        | 3.2       | 2.4       | 3.5       | .1        | 499   |
| 2032 | 657.771     | 7182.722    | .00     | .70     | 1.06    | .06     | .39       | .51     | .04     | .08    | .03     | .06    | 9.5       | 15.9      | 5.0       | 8.8       | 7.3       | 26.0     | 2.3       | 1.0       | 21.4      | 20.7      | 14.6      | 2.8       | .5        | .3       | .6        | 3.8       | 3.1       | 20.3      | 2.8       | 500   |
| 2033 | 657.531     | 7183.143    | .01     | .59     | .89     | .07     | .30       | .39     | .03     | .07    | .02     | .06    | 7.6       | 13.7      | 7.4       | 9.0       | 6.2       | 22.4     | 1.6       | 1.0       | 16.4      | 15.4      | 11.6      | 2.3       | .5        | .3       | .3        | 3.6       | 2.5       | 14.7      | 2.1       | 501   |
| 2034 | 658.142     | 7180.262    | .00     | .55     | .71     | .08     | .29       | .35     | .04     | .06    | .01     | .04    | 3.6       | 10.7      | 5.0       | 7.1       | 5.6       | 19.9     | 1.0       | 1.0       | 17.0      | 13.8      | 12.4      | .4        | .5        | .3       | .1        | 4.8       | 2.6       | .1        | .1        | 502   |
| 2035 | 661.064     | 7178.345    | .00     | .47     | .76     | .06     | .27       | .45     | .03     | .04    | .02     | .07    | 5.7       | 10.3      | 5.0       | 7.5       | 4.5       | 18.3     | 1.7       | 1.0       | 12.4      | 8.7       | 14.5      | 2.6       | .5        | 2.3      | .1        | 2.4       | 2.5       | 30.6      | 11.7      | 503   |
| 2036 | 660.623     | 7177.605    | .01     | .52     | .88     | .08     | .29       | .43     | .03     | .04    | .02     | .06    | 8.6       | 10.8      | 5.8       | 9.0       | 6.8       | 20.0     | 1.8       | 1.0       | 13.5      | 9.9       | 14.5      | 2.8       | .9        | 3.4      | .1        | 2.8       | 2.7       | 22.9      | 7.0       | 504   |
| 2037 | 659.955     | 7178.154    | .01     | .45     | .68     | .06     | .25       | .38     | .03     | .03    | .01     | .06    | 5.8       | 10.7      | 5.0       | 6.5       | 5.2       | 16.8     | 1.8       | 1.0       | 11.1      | 9.1       | 15.9      | 2.5       | .5        | 3.7      | .2        | 2.5       | 2.4       | 18.2      | 4.2       | 505   |
| 2038 | 659.673     | 7178.635    | .01     | .41     | .72     | .06     | .19       | .36     | .02     | .02    | .02     | .04    | 2.9       | 11.4      | 5.0       | 3.3       | 3.9       | 16.0     | 1.7       | 1.0       | 10.4      | 6.0       | 13.4      | 1.9       | .5        | 6.5      | .1        | 1.9       | 1.9       | 7.0       | .1        | 506   |
| 2039 | 658.322     | 7178.524    | .01     | .59     | .86     | .07     | .29       | .43     | .03     | .05    | .04     | .05    | 6.4       | 12.1      | 5.0       | 8.2       | 6.7       | 21.0     | 1.5       | 1.0       | 14.2      | 16.8      | 16.4      | 2.8       | .6        | 3.5      | .1        | 4.8       | 2.8       | 16.2      | 3.0       | 507   |
| 2040 | 658.437     | 7177.265    | .01     | .57     | .96     | .06     | .30       | .41     | .03     | .05    | .03     | .05    | 6.7       | 14.9      | 5.0       | 7.6       | 7.0       | 21.2     | 1.2       | 1.0       | 14.0      | 12.6      | 12.4      | 2.9       | .9        | 2.0      | .1        | 3.2       | 2.        |           |           |       |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORO-TRENDELAG

| PRNR | UTM X<br>km | UTM Y<br>km | Prøvetatt område: NORO-TRENDELAG |         |         |         |         |         |         |        |         |        |           | Vedlegg 1, side 10 |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |
|------|-------------|-------------|----------------------------------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|--------------------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
|      |             |             | Si<br>%                          | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm          | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mn<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Hg<br>ppm | θ<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LRUE |
| 2055 | 656.632     | 7169.521    | .01                              | .30     | .46     | .17     | .18     | .29     | .02     | .08    | .01     | .00    | 1.2       | 8.5                | 6.3       | 2.0       | 5.4       | 17.1     | 1.0       | 1.0       | 8.0       | 13.9      | 18.7      | 20.1      | .6        | 2.4      | .1        | 4.8       | 1.5       | 57.4      | 16.2      | 523  |
| 2056 | 659.639     | 7172.331    | .01                              | .63     | .99     | .07     | .32     | .51     | .03     | .06    | .02     | .07    | 8.0       | 15.5               | 5.0       | 8.2       | 5.9       | 24.6     | 1.1       | 1.0       | 16.9      | 11.8      | 18.9      | 2.8       | .5        | 6.2      | .1        | 4.4       | 2.9       | 23.0      | 10.0      | 524  |
| 2057 | 659.243     | 7171.832    | .01                              | .54     | .83     | .07     | .29     | .44     | .03     | .05    | .02     | .06    | 13.1      | 13.1               | 8.6       | 6.1       | 5.6       | 21.2     | 1.5       | 1.0       | 13.0      | 11.3      | 19.6      | 2.5       | .5        | 1.7      | .1        | 3.6       | 7.5       | 13.3      | 5.3       | 525  |
| 2058 | 659.923     | 7171.460    | .01                              | .54     | .84     | .06     | .26     | .40     | .02     | .05    | .03     | .06    | 5.5       | 11.7               | 5.0       | 7.8       | 5.7       | 22.6     | 1.7       | 1.0       | 13.2      | 15.3      | 19.0      | 2.3       | .5        | .3       | .4        | 3.2       | 2.5       | 13.8      | .8        | 526  |
| 2059 | 660.301     | 7170.128    | .01                              | .51     | .77     | .05     | .33     | .50     | .03     | .05    | .01     | .05    | 9.6       | 15.8               | 6.1       | 9.7       | 6.1       | 21.0     | 1.6       | 1.0       | 17.2      | 12.5      | 23.8      | 2.6       | .8        | 2.0      | .2        | 3.2       | 2.5       | 18.2      | 1.9       | 527  |
| 2060 | 660.050     | 7169.786    | .01                              | .62     | .92     | .07     | .31     | .41     | .02     | .05    | .02     | .04    | 5.7       | 14.8               | 5.9       | 8.0       | 6.0       | 22.5     | 1.4       | 1.0       | 13.5      | 12.9      | 19.5      | 2.6       | .6        | .6       | .3        | 3.6       | 2.6       | 17.9      | 6.0       | 528  |
| 2061 | 661.285     | 7167.722    | .00                              | .90     | 1.20    | .06     | .40     | .64     | .03     | .07    | .02     | .09    | 7.8       | 28.5               | 5.5       | 11.8      | 7.7       | 30.1     | 2.3       | 1.0       | 18.1      | 15.2      | 31.2      | 2.6       | .5        | .7       | .4        | 6.4       | 3.3       | 28.8      | 9.2       | 529  |
| 2063 | 663.264     | 7168.243    | .00                              | .56     | .71     | .06     | .24     | .41     | .04     | .05    | .02     | .05    | 2.7       | 13.7               | 5.0       | 4.1       | 5.6       | 14.7     | 1.0       | 1.0       | 10.4      | 8.5       | 22.0      | .3        | .5        | 8.2      | .1        | 5.6       | 2.4       | .1        | 7.0       | 530  |
| 2064 | 662.612     | 7168.530    | .01                              | .94     | 1.14    | .08     | .42     | .58     | .03     | .07    | .02     | .06    | 8.4       | 15.6               | 5.0       | 9.9       | 6.8       | 29.8     | 1.0       | 1.0       | 15.6      | 19.0      | 41.2      | 3.3       | .5        | 1.1      | .1        | 5.0       | 3.3       | 19.8      | 9.1       | 531  |
| 2065 | 662.787     | 7168.948    | .01                              | .76     | .95     | .07     | .35     | .48     | .03     | .06    | .02     | .05    | 7.0       | 15.1               | 7.9       | 5.7       | 5.5       | 25.9     | 1.8       | 1.0       | 14.3      | 15.0      | 25.2      | 2.7       | .5        | .3       | .1        | 4.4       | 3.0       | 17.4      | 6.2       | 532  |
| 2066 | 660.622     | 7166.665    | .02                              | .75     | 1.03    | .07     | .44     | .42     | .03     | .10    | .02     | .05    | 9.9       | 23.2               | 5.7       | 11.3      | 6.8       | 27.5     | 1.7       | 1.0       | 20.8      | 22.0      | 25.2      | 2.7       | .5        | 1.0      | .6        | 5.7       | 2.9       | 15.2      | 7.5       | 533  |
| 2067 | 660.717     | 7166.347    | .01                              | .74     | .91     | .08     | .31     | .45     | .03     | .06    | .02     | .05    | 6.8       | 12.9               | 5.0       | 7.2       | 6.1       | 25.0     | 1.9       | 1.0       | 15.3      | 13.5      | 24.7      | 3.9       | .9        | 4.8      | .1        | 3.7       | 3.3       | 23.9      | 7.5       | 534  |
| 2068 | 660.963     | 7165.527    | .00                              | .66     | .79     | .06     | .28     | .48     | .03     | .05    | .02     | .06    | 4.0       | 11.0               | 5.0       | 9.3       | 4.6       | 22.3     | 2.3       | 1.0       | 15.5      | 11.3      | 22.5      | 3.0       | .7        | 8.2      | .1        | 3.2       | 3.1       | 17.9      | 3.8       | 535  |
| 2069 | 661.013     | 7165.246    | .01                              | .67     | .80     | .06     | .29     | .38     | .02     | .05    | .01     | .04    | 5.9       | 11.7               | 5.0       | 6.4       | 5.5       | 22.0     | 2.3       | 1.0       | 13.7      | 13.6      | 24.5      | 3.4       | .7        | 2.0      | .1        | 3.7       | 2.9       | 16.8      | 1.9       | 536  |
| 2070 | 661.089     | 7166.252    | .01                              | .51     | .80     | .06     | .31     | .38     | .02     | .05    | .01     | .07    | 6.3       | 14.2               | 5.0       | 10.5      | 5.3       | 16.7     | 1.5       | 1.0       | 11.8      | 12.4      | 19.2      | 3.6       | .5        | 5.0      | .1        | 3.4       | 2.4       | 14.5      | 7.2       | 537  |
| 2071 | 662.186     | 7163.844    | .01                              | .47     | .74     | .06     | .30     | .36     | .02     | .04    | .02     | .06    | 8.6       | 11.6               | 5.0       | 10.3      | 5.7       | 15.0     | 1.0       | 1.0       | 10.9      | 9.6       | 15.9      | 3.7       | .5        | 1.0      | .1        | 3.2       | 2.3       | 9.4       | 2.1       | 538  |
| 2072 | 661.377     | 7163.938    | .01                              | .68     | .89     | .05     | .33     | .46     | .03     | .06    | .02     | .06    | 4.7       | 16.1               | 5.0       | 8.8       | 5.0       | 24.0     | 1.9       | 1.0       | 19.2      | 16.9      | 25.9      | 2.6       | .5        | 8.2      | .1        | 4.6       | 3.2       | 12.9      | 4.2       | 539  |
| 2073 | 661.495     | 7163.181    | .01                              | .66     | .95     | .08     | .36     | .47     | .02     | .06    | .02     | .07    | 8.3       | 14.7               | 5.0       | 11.2      | 6.1       | 21.2     | 2.0       | 1.0       | 15.6      | 13.0      | 22.8      | 5.9       | .7        | .9       | .1        | 4.0       | 3.2       | 32.6      | 13.0      | 540  |
| 2074 | 662.081     | 7162.764    | .01                              | .51     | .79     | .04     | .31     | .42     | .02     | .05    | .02     | .07    | 6.1       | 12.4               | 5.0       | 10.1      | 5.3       | 15.9     | 1.4       | 1.0       | 12.5      | 10.2      | 19.4      | 4.1       | .5        | 1.3      | .1        | 3.6       | 2.6       | 12.9      | 7.9       | 541  |
| 2075 | 661.604     | 7162.226    | .00                              | .59     | .87     | .06     | .31     | .39     | .02     | .06    | .02     | .06    | 4.3       | 14.3               | 5.2       | 6.9       | 5.5       | 17.5     | 1.9       | 1.0       | 14.2      | 15.5      | 18.1      | 4.1       | .7        | 5.0      | .1        | 4.8       | 2.6       | 20.9      | 9.1       | 542  |
| 2076 | 662.359     | 7162.543    | .01                              | .53     | .78     | .06     | .32     | .38     | .02     | .05    | .02     | .06    | 5.2       | 12.5               | 5.0       | 11.9      | 5.1       | 17.7     | 1.5       | 1.0       | 13.0      | 10.5      | 17.2      | 3.4       | .5        | 8.5      | .1        | 3.6       | 2.4       | 16.8      | 1.7       | 543  |
| 2077 | 662.457     | 7161.146    | .01                              | .61     | .94     | .07     | .34     | .41     | .02     | .06    | .02     | .06    | 6.4       | 15.2               | 5.0       | 10.9      | 5.1       | 20.9     | 2.1       | 1.0       | 15.9      | 14.5      | 20.1      | 4.5       | .8        | 5.7      | .1        | 4.4       | 2.5       | 30.5      | 7.7       | 544  |
| 2078 | 662.745     | 7161.317    | .01                              | .61     | .91     | .07     | .31     | .49     | .02     | .05    | .02     | .08    | 5.9       | 13.1               | 6.1       | 6.7       | 5.1       | 20.1     | 1.0       | 1.0       | 14.7      | 13.5      | 25.7      | 4.6       | .5        | 2.1      | .1        | 4.0       | 3.1       | 16.8      | 13.0      | 545  |
| 2079 | 661.990     | 7160.669    | .01                              | .52     | .77     | .06     | .30     | .33     | .03     | .08    | .02     | .05    | 4.5       | 13.3               | 5.0       | 11.8      | 5.5       | 13.9     | 1.0       | 1.0       | 13.3      | 11.0      | 15.9      | .9        | .5        | .3       | .1        | 6.5       | 2.0       | .1        | 3.6       | 546  |
| 2080 | 661.096     | 7160.258    | .01                              | .57     | .89     | .06     | .26     | .42     | .02     | .04    | .03     | .05    | 4.1       | 11.5               | 5.0       | 7.4       | 5.2       | 16.8     | 1.0       | 1.0       | 13.5      | 8.1       | 19.2      | 4.5       | .5        | 1.1      | .1        | 3.2       | 3.0       | 30.8      | 14.0      | 547  |
| 2081 | 661.227     | 7160.073    | .01                              | .60     | .93     | .07     | .35     | .36     | .02     | .06    | .02     | .05    | 7.0       | 14.2               | 5.8       | 9.2       | 7.5       | 19.5     | 1.0       | 1.0       | 14.1      | 13.1      | 21.0      | 4.9       | .5        | 1.2      | .1        | 4.8       | 2.7       | 38.0      | 8.5       | 548  |
| 2082 | 661.072     | 7160.789    | .01                              | .76     | 1.10    | .08     | .41     | .47     | .04     | .12    | .02     | .07    | 6.3       | 19.9               | 5.0       | 10.8      | 8.4       | 22.2     | 1.0       | 1.0       | 17.3      | 18.0      | 27.8      | 3.8       | .5        | 4.8      | .1        | 8.0       | 3.0       | .1        | 15.8      | 549  |
| 2083 | 660.702     | 7160.958    | .01                              | .64     | .96     | .06     | .39     | .39     | .02     | .07    | .02     | .06    | 10.1      | 18.9               | 6.5       | 9.8       | 5.7       | 21.3     | 2.4       | 1.0       | 16.2      | 19.6      | 15.2      | 3.2       | .5        | 1.1      | .1        | 4.8       | 2.6       | 12.6      | 6.0       | 550  |
| 2084 | 660.321     | 7160.898    | .01                              | .53     | .97     | .06     | .32     | .61     | .03     | .04    | .02     | .07    | 15.3      | 11.5               | 5.0       | 6.9       | 7.8       | 21.0     | 1.2       | 1.0       | 11.9      | 12.3      | 28.7      | 3.0       | .5        | 1.6      | .1        | 2.7       | 2.7       | 19.5      | 7.4       | 551  |
| 2085 | 657.697     | 7169.408    | .01                              | .48     | .69     | .06     | .24     | .39     | .03     | .04    | .02     | .04    | 5.8       | 10.6               | 8.0       | 6.7       | 4.1       | 16.7     | 1.0       | 1.0       | 9.7       | 9.9       | 24.0      | 1.7       | .5        | 1.2      | .1        | 2.8       | 2.3       | .1        | 2.2       | 552  |
| 2086 | 658.323     | 7169.431    | .01                              | .49     | .72     | .06     | .25     | .39     | .03     | .04    | .02     | .04    | 5.2       | 10.9               | 5.0       | 5.3       | 4.9       | 17.7     | 1.1       | 1.0       | 10.9      | 11.8      | 23.2      | 2.6       | .7        | 8.6      | .1        | 3.2       | 2.4       | 11.1      | .1        | 553  |
| 2087 | 658.008     | 7169.117    | .01                              | .49     | .79     | .07     | .33     | .46     | .02     | .06    | .02     | .07    | 6.0       | 13.0               | 5.0       | 9.7       | 5.0       | 18.7     | 2.1       | 1.0       | 13.3      | 8.6       | 21.5      | 3.5       | .6        | .7       | .4        | 3.6       | 2.4       | 37.9      | 10.9      | 554  |
| 2088 | 656.156     | 7168.486    | .00                              | .48     | .63     | .05     | .24     | .43     | .03     | .05    | .01     | .06    | 2.8       | 9.6                | 5.0       | 4.9       | 3.6       | 17.9     | 1.2       | 1.0       | 12.3      | 8.6       | 17.7      | 2.0       | .5        | 1.3      | .1        | 2.9       | 2.5       | 4.8       | .1        | 555  |
| 2089 | 640.881     | 7155.926    | .01                              | .52     | .83     | .06     | .31     | .47     | .02     | .06    | .02     | .08    | 8.0       | 14.2               | 5.0       | 7.2       | 6.3       | 17.4     | 1.6       | 1.0       | 11.7      | 13.1      | 27.0      | 4.8       | .6        | 2.6      | .1        | 4.0       | 2.6       | 37.0      | 11.1      | 556  |
| 2090 | 641.266     | 7155.056    | .01                              | .46     | .65     | .05     | .23     | .42     | .02     | .05    | .02     | .07    | 5.1       | 12.5               | 5.0       | 5.9       | 4.9       | 15.3     | 1.9       | 1.0       | 9.2       | 11.3      | 27.4      | 4.2       | .7        | 4.2      | .2        | 3.1       | 2.5       | 31.5      | 7.5       | 557  |
| 2091 | 639.186     | 7155.062    | .01                              | .50     | .75     | .06     | .25     | .41     | .02     | .05    | .02     | .06    | 3.1       | 12.6               | 6.1       | 4.0       | 4.7       | 17.0     | 1.1       | 1.0       | 10.5      | 12.0      | 23.5      | 3.7       | .5        | 1.7      | .1        | 3.5       | 2.4       | 18.6      | 7.0       | 558  |
| 2092 | 639.196     | 7155.329    | .01                              | .42     | .61     | .05     | .21     | .47     | .02     | .05    | .02     | .08    | 8.5       | 10.8               | 5.0       | 5.2       | 4.4       | 16.0     | 2.2       | 1.0       | 9.8       | 9.8       | 23.9      | 3.3       | .6        | 2.4      | .3        | 2.2       | 2.4       | 33.9      | 10.4      | 559  |
| 2093 | 637.001     | 7155.799    | .01                              | .44     | .62     | .05     | .22     | .37     | .02     | .05    | .01     | .07    | 2.2       | 10.9               | 5.0       | 2.0       | 4.0       | 13.6     | 1.0       | 1.0       | 8.9       | 10.5      | 24.0      | 3.1       | .5        | 4.3      | .2        | 3.6       | 2.3       | 17.6      | 4.5       | 560  |
| 2094 | 634.579     | 7152.336    | .01                              | .46     | .65     | .05     | .25     | .39     | .02     | .05    | .01     | .07    | 5.7       | 11.7               | 5.0       | 4.3       | 4.3       | 14.8     | 1.0       | 1.0       | 10.7      | 9.3       | 19.8      | 3.0       | .5        | .3       | .1        | 3.7       | 2.2       | 14.8      | 5.5       | 561  |
| 2095 | 634.158     | 7150.349    | .01                              | .51     | .71     | .07     | .22     | .43     | .02     | .04    | .02     | .06    | 1.9       | 9.8                | 5.0       | 5.4       | 5.3       | 16.2     | 1.4       | 1.0       | 10.5      | 10.6      | 26.9      | 3.1       | .5        | 3.0      | .1        | 3.8       | 2.5       | 12.7      | 6.0       | 562  |
| 2096 | 637.139     | 7150.444    | .01                              | .58     | .76     | .07     | .26     | .47     | .03     | .04    | .02     | .06    | 8.7       | 11.5               | 5.0       | 5.5       | 4.6       | 20.3     | 2.2       | 1.0       | 11.8      | 11.1      | 31.4      | 3.0       | .5        | 1.1      | .2        | 3.2       | 2.9       | 21.1      | 4.3       | 563  |
| 2097 | 636.888     | 7151.105    | .01                              | 1.05    | 1.39    | .09     | .58     | .52     | .04     | .16    | .02     | .08    | 13.4      | 25.2               | 6.7       | 21.8      | 9.5       | 36.6     | 1.5       | 1.0       | 32.1      | 27.9      | 24.5      | 3.5       | .5        | .3       | .3        | 9.2       | 4.0       | 24.5      | 16.4      | 564  |
| 2098 | 638.706     | 7150.358    | .01                              | .47     | .71     | .06     | .27     | .34     | .02     | .05    | .01     | .06    | 4.0       | 12.9               | 5.0       | 5.1       | 5.0       | 15.3     | 1.4       | 1.0       | 10.7      | 9.3       | 20.9      | 3.5       | .5        | 3.1      | .1        | 4.0       | 2.3       | 23.9      | 5.5       | 565  |
| 2099 | 639.459     | 7152.507    | .01                              | .52     | .79     | .06     | .28     | .42     | .02     | .04    | .02     | .07    | 3.8       | 13.0               | 6.9       | 3.2       | 4.8       | 15.2     | 1.0       | 1.0       | 11.6      | 18.8      | 25.0      | 3.9       |           |          |           |           |           |           |           |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: MURØ-TRANDELÅG

Vedlegg f, side 11

| PKNR | UTM X<br>km | UTM Y<br>km | Prøvetatt område: MURØ-TRANDELÅG |         |         |         |         |         |         |        |         |        |           | Vedlegg f, side 11 |           |           |           |          |           |           |           |           |           |           | LINJE |           |          |           |           |           |           |           |
|------|-------------|-------------|----------------------------------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|--------------------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
|      |             |             | Så<br>%                          | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm          | Pb<br>ppm | Li<br>ppm | Co<br>ppm | V<br>ppm | Ni<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm |       | Ag<br>ppm | Ø<br>ppm | Be<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm |
| 2114 | 652.539     | 7173.735    | .01                              | .57     | .75     | .06     | .29     | .38     | .03     | .04    | .01     | .05    | 5.5       | 9.9                | 5.0       | 8.4       | 4.8       | 19.4     | 1.4       | 1.0       | 13.8      | 10.9      | 14.3      | 2.1       | .6    | 3.4       | .1       | 3.2       | 2.5       | 9.7       | .1        | 581       |
| 2115 | 652.469     | 7175.788    | .00                              | .57     | .82     | .06     | .31     | .43     | .03     | .05    | .02     | .06    | 8.8       | 10.8               | 5.0       | 13.1      | 5.5       | 20.2     | 1.3       | 1.0       | 15.4      | 11.6      | 13.6      | 2.4       | .5    | 8.8       | .1       | 3.2       | 2.7       | 12.1      | 5.1       | 582       |
| 2116 | 650.827     | 7176.683    | .01                              | .39     | .45     | .06     | .17     | .27     | .02     | .02    | .01     | .02    | 2.0       | 7.2                | 5.4       | 3.0       | 3.4       | 14.1     | 1.4       | 1.0       | 10.0      | 5.4       | 10.4      | 2.2       | .5    | 2.1       | .1       | 1.8       | 2.0       | 2.6       | .1        | 583       |
| 2117 | 650.660     | 7177.145    | .01                              | .58     | .36     | .07     | .32     | .27     | .02     | .06    | .01     | .04    | 8.7       | 15.2               | 8.3       | 8.1       | 5.1       | 20.1     | 1.7       | 1.0       | 16.1      | 14.4      | 9.9       | 2.0       | .5    | 1.3       | .1       | 4.4       | 2.1       | 5.8       | .8        | 584       |
| 2118 | 651.506     | 7177.771    | .01                              | .49     | .68     | .06     | .27     | .38     | .03     | .05    | .01     | .06    | 7.2       | 10.8               | 5.1       | 8.1       | 4.4       | 19.2     | 2.0       | 1.0       | 13.5      | 12.1      | 11.8      | 2.3       | .6    | 1.4       | .2       | 2.6       | 2.4       | 11.1      | .6        | 585       |
| 2119 | 652.764     | 7177.528    | .00                              | .67     | .87     | .06     | .35     | .51     | .04     | .07    | .02     | .08    | 12.1      | 12.1               | 5.0       | 12.4      | 5.4       | 22.8     | 2.8       | 1.0       | 17.6      | 14.6      | 17.0      | 4.0       | .7    | 7.3       | .1       | 3.4       | 3.2       | 27.4      | 10.0      | 586       |
| 2120 | 652.982     | 7180.154    | .01                              | .67     | .95     | .08     | .31     | .38     | .03     | .08    | .02     | .05    | 9.9       | 12.3               | 5.3       | 8.4       | 6.7       | 21.0     | 1.0       | 1.0       | 16.3      | 20.5      | 12.7      | 3.1       | .5    | 5.9       | .1       | 3.6       | 2.9       | 11.7      | 7.2       | 587       |
| 2121 | 653.350     | 7180.102    | .01                              | .58     | .82     | .05     | .30     | .42     | .03     | .06    | .02     | .06    | 7.2       | 12.4               | 5.0       | 6.3       | 5.0       | 19.6     | 1.9       | 1.0       | 14.8      | 14.9      | 12.3      | 2.5       | .6    | 4.7       | .1       | 3.2       | 2.7       | 10.9      | 6.0       | 588       |
| 2122 | 652.362     | 7180.654    | .01                              | .42     | .59     | .06     | .19     | .26     | .02     | .03    | .01     | .02    | 2.9       | 7.0                | 5.0       | 5.1       | 3.6       | 15.7     | 1.2       | 1.0       | 14.0      | 6.6       | 8.6       | 2.3       | .6    | 5.2       | .1       | 2.0       | 2.0       | 2.6       | .1        | 589       |
| 2123 | 650.734     | 7179.935    | .01                              | .43     | .64     | .07     | .21     | .28     | .02     | .03    | .01     | .02    | 8.4       | 8.8                | 5.3       | 3.8       | 3.7       | 16.4     | 1.3       | 1.0       | 15.2      | 7.3       | 10.0      | 1.9       | .5    | 1.4       | .2       | 2.4       | 2.3       | 1.1       | .1        | 590       |
| 2124 | 651.189     | 7180.126    | .01                              | .27     | .31     | .06     | .10     | .20     | .01     | .01    | .01     | .01    | 1.2       | 3.9                | 5.0       | 3.0       | 1.7       | 9.8      | 1.0       | 1.0       | 7.9       | 2.8       | 6.5       | 1.0       | .5    | 7.6       | .1       | 1.4       | 1.3       | .1        | .1        | 591       |
| 2125 | 651.292     | 7181.341    | .00                              | .39     | .57     | .06     | .19     | .27     | .03     | .04    | .01     | .02    | 1.2       | 6.5                | 5.1       | 4.0       | 3.7       | 12.1     | 1.0       | 1.0       | 14.1      | 7.7       | 8.9       | .4        | .5    | 2.0       | .1       | 3.3       | 2.0       | .1        | .1        | 592       |
| 2126 | 649.727     | 7181.935    | .01                              | .56     | .86     | .07     | .31     | .43     | .03     | .09    | .02     | .09    | 8.7       | 12.5               | 5.0       | 7.1       | 5.6       | 20.7     | 1.9       | 1.0       | 20.4      | 13.9      | 13.0      | 2.3       | .6    | 4.2       | .1       | 4.8       | 2.7       | 18.6      | 6.6       | 593       |
| 2127 | 649.747     | 7182.219    | .01                              | .54     | .86     | .08     | .30     | .43     | .03     | .06    | .01     | .10    | 10.3      | 11.9               | 8.1       | 7.0       | 5.2       | 23.1     | 1.6       | 1.0       | 21.0      | 11.1      | 10.9      | 1.5       | .5    | .3        | .1       | 5.2       | 2.6       | 16.7      | 3.4       | 594       |
| 2128 | 649.470     | 7182.368    | .01                              | .53     | .84     | .06     | .31     | .35     | .02     | .09    | .01     | .07    | 8.7       | 12.9               | 5.0       | 8.8       | 4.9       | 20.5     | 1.6       | 1.0       | 21.5      | 15.0      | 10.1      | 2.1       | .5    | 10.8      | .3       | 4.8       | 2.3       | 14.1      | 4.5       | 595       |
| 2129 | 648.933     | 7182.521    | .01                              | .49     | .81     | .04     | .29     | .32     | .02     | .09    | .02     | .04    | 7.0       | 12.0               | 5.0       | 7.4       | 4.7       | 18.2     | 1.0       | 1.0       | 20.4      | 12.3      | 9.4       | 1.6       | .5    | 7.4       | .1       | 4.8       | 2.3       | 6.5       | .6        | 596       |
| 2130 | 648.390     | 7183.073    | .02                              | .48     | .94     | .08     | .33     | .15     | .01     | .12    | .01     | .04    | 9.4       | 15.7               | 5.0       | 7.9       | 5.2       | 25.7     | 2.3       | 1.0       | 45.4      | 11.5      | 6.5       | .9        | .5    | 2.2       | .3       | 9.9       | 1.5       | 5.2       | .1        | 597       |
| 2131 | 647.425     | 7183.426    | .01                              | .47     | .76     | .08     | .25     | .24     | .01     | .05    | .01     | .03    | 5.9       | 12.8               | 5.0       | 5.1       | 5.2       | 19.8     | 1.9       | 1.0       | 19.5      | 8.1       | 13.2      | 2.3       | .7    | 5.9       | .1       | 4.8       | 1.8       | 7.6       | .8        | 598       |
| 2132 | 646.834     | 7183.550    | .01                              | .58     | .90     | .06     | .33     | .39     | .02     | .09    | .02     | .07    | 8.2       | 14.1               | 5.0       | 9.8       | 5.6       | 21.6     | 1.4       | 1.0       | 22.7      | 12.3      | 11.3      | 2.2       | .5    | 9.6       | .1       | 5.6       | 2.5       | 13.2      | 4.5       | 599       |
| 2133 | 646.881     | 7183.856    | .01                              | .82     | 1.14    | .08     | .35     | .29     | .02     | .07    | .02     | .07    | 6.3       | 17.3               | 5.0       | 8.2       | 6.2       | 24.9     | 2.3       | 1.0       | 34.9      | 9.2       | 11.8      | 3.4       | .5    | 4.9       | .1       | 12.3      | 2.8       | 23.0      | 8.7       | 600       |
| 2134 | 656.176     | 7178.019    | .01                              | .58     | .83     | .07     | .31     | .43     | .02     | .05    | .02     | .06    | 8.6       | 11.9               | 5.0       | 9.0       | 5.7       | 20.6     | 1.1       | 1.0       | 14.5      | 12.1      | 15.4      | 2.8       | .6    | 1.5       | .1       | 3.2       | 2.7       | 19.7      | 4.2       | 601       |
| 2135 | 656.248     | 7177.721    | .01                              | .62     | .98     | .07     | .31     | .49     | .03     | .06    | .02     | .07    | 8.6       | 12.6               | 5.0       | 7.4       | 6.3       | 25.7     | 1.4       | 1.0       | 16.7      | 13.6      | 14.9      | 2.8       | .5    | 6.6       | .1       | 3.6       | 3.0       | 18.5      | 5.7       | 602       |
| 2136 | 656.161     | 7178.817    | .01                              | .66     | .92     | .07     | .31     | .42     | .03     | .05    | .02     | .06    | 7.8       | 15.2               | 5.0       | 9.0       | 6.0       | 21.8     | 1.9       | 1.0       | 16.5      | 12.8      | 11.1      | 3.4       | .9    | 1.2       | .2       | 3.7       | 3.0       | 25.4      | 7.0       | 603       |
| 2137 | 644.646     | 7158.952    | .01                              | .53     | .83     | .06     | .30     | .41     | .02     | .07    | .02     | .08    | 8.1       | 13.7               | 5.0       | 5.2       | 5.6       | 18.2     | 1.9       | 1.0       | 13.0      | 14.3      | 20.1      | 3.5       | .5    | 1.8       | .1       | 4.0       | 2.3       | 27.7      | 10.0      | 604       |
| 2138 | 652.804     | 7174.134    | .01                              | .81     | 1.02    | .07     | .40     | .48     | .04     | .07    | .02     | .07    | 11.9      | 13.3               | 8.7       | 13.1      | 7.9       | 23.2     | 5.3       | 1.0       | 17.7      | 17.8      | 20.2      | 2.7       | .5    | 1.3       | .1       | 4.4       | 3.3       | 22.6      | 11.1      | 605       |
| 2139 | 648.355     | 7157.180    | .01                              | .61     | .94     | .08     | .29     | .47     | .04     | .12    | .02     | .05    | 4.4       | 11.9               | 5.0       | 6.7       | 7.1       | 19.7     | 1.0       | 1.0       | 12.3      | 14.2      | 26.8      | 2.2       | .5    | .3        | .1       | 5.7       | 2.8       | 5.8       | 10.2      | 606       |
| 2140 | 648.158     | 7157.586    | .01                              | .41     | .69     | .04     | .22     | .29     | .02     | .06    | .02     | .04    | 3.6       | 9.8                | 5.0       | 5.8       | 5.2       | 15.6     | 1.0       | 1.0       | 9.8       | 11.0      | 16.4      | 2.9       | .5    | 1.4       | .1       | 3.2       | 1.8       | 14.4      | .6        | 607       |
| 2141 | 648.730     | 7157.510    | .01                              | 1.08    | 1.64    | .10     | .56     | .47     | .03     | .16    | .03     | .08    | 10.5      | 32.1               | 5.0       | 13.6      | 10.1      | 35.4     | 2.4       | 1.0       | 25.4      | 29.5      | 25.7      | 7.8       | .7    | 1.3       | .1       | 9.6       | 3.8       | 47.1      | 27.7      | 608       |
| 2142 | 649.600     | 7157.502    | .01                              | .56     | .69     | .06     | .26     | .39     | .02     | .05    | .01     | .05    | 3.5       | 10.9               | 5.0       | 4.7       | 4.2       | 17.8     | 2.0       | 1.0       | 12.5      | 26.3      | 28.1      | 2.8       | .5    | 1.3       | .1       | 3.7       | 2.5       | 16.1      | 3.0       | 609       |
| 2143 | 649.670     | 7157.881    | .01                              | .51     | .67     | .06     | .22     | .38     | .02     | .04    | .01     | .05    | 1.8       | 9.6                | 5.0       | 2.0       | 4.0       | 14.9     | 1.0       | 1.0       | 9.4       | 12.0      | 33.7      | 2.2       | .5    | 1.6       | .1       | 3.1       | 2.4       | 3.5       | 2.8       | 610       |
| 2144 | 649.461     | 7158.590    | .01                              | .46     | .62     | .05     | .21     | .31     | .02     | .06    | .01     | .04    | 4.6       | 10.3               | 5.0       | 8.0       | 4.5       | 14.9     | 1.0       | 1.0       | 10.0      | 12.4      | 21.6      | 1.6       | .5    | 2.3       | .1       | 3.2       | 1.9       | 10.2      | .1        | 611       |
| 2145 | 658.762     | 7165.259    | .01                              | 1.23    | 1.42    | .08     | .49     | .47     | .05     | .06    | .03     | .05    | 4.9       | 32.3               | 5.0       | 16.8      | 10.9      | 34.0     | 1.9       | 1.0       | 32.9      | 24.7      | 31.6      | 2.8       | .7    | .3        | .1       | 9.2       | 3.9       | 20.5      | 11.7      | 612       |
| 2146 | 657.822     | 7165.608    | .01                              | .53     | .93     | .07     | .23     | .48     | .02     | .04    | .02     | .06    | 10.1      | 10.3               | 5.0       | 9.8       | 6.3       | 25.0     | 1.3       | 1.0       | 12.1      | 10.6      | 35.2      | 2.0       | .5    | 2.6       | .2       | 2.3       | 2.6       | 22.0      | 7.7       | 613       |
| 2147 | 657.911     | 7166.010    | .00                              | .54     | .74     | .06     | .23     | .42     | .03     | .04    | .02     | .04    | 4.9       | 10.4               | 5.0       | 5.8       | 4.6       | 19.3     | 1.1       | 1.0       | 11.1      | 9.9       | 25.3      | 1.7       | .5    | .3        | .1       | 3.2       | 2.1       | 3.3       | .1        | 614       |
| 2148 | 656.875     | 7166.153    | .01                              | .51     | .75     | .06     | .22     | .36     | .02     | .04    | .01     | .04    | 4.3       | 9.5                | 5.0       | 8.8       | 4.4       | 19.1     | 2.1       | 1.0       | 10.5      | 12.6      | 23.3      | 2.3       | .7    | 8.7       | .1       | 2.5       | 2.3       | 11.8      | .6        | 615       |
| 2149 | 656.030     | 7166.375    | .01                              | .51     | .81     | .06     | .25     | .40     | .02     | .05    | .02     | .05    | 13.6      | 12.4               | 5.0       | 5.5       | 5.9       | 20.3     | 1.6       | 1.0       | 11.4      | 14.6      | 25.8      | 2.2       | .5    | .6        | .2       | 3.2       | 2.3       | 21.8      | 4.7       | 616       |
| 2150 | 655.939     | 7167.302    | .01                              | .59     | .76     | .06     | .26     | .39     | .02     | .05    | .02     | .04    | 4.5       | 14.6               | 8.6       | 5.2       | 5.5       | 18.2     | 1.4       | 1.0       | 11.4      | 14.2      | 25.1      | 2.2       | .5    | 1.8       | .1       | 3.9       | 2.3       | 13.3      | .2        | 617       |
| 2151 | 655.619     | 7167.620    | .01                              | .56     | .83     | .06     | .24     | .46     | .02     | .04    | .02     | .06    | 3.3       | 10.4               | 5.0       | 6.2       | 4.4       | 18.9     | 1.1       | 1.0       | 12.0      | 9.2       | 24.4      | 2.3       | .5    | 2.2       | .1       | 3.2       | 3.0       | 15.0      | 6.2       | 618       |
| 2152 | 660.377     | 7190.551    | .01                              | .38     | .44     | .07     | .18     | .31     | .02     | .03    | .01     | .03    | .5        | 6.3                | 5.0       | 2.6       | 2.7       | 13.2     | 1.0       | 1.0       | 9.3       | 6.2       | 12.2      | 2.6       | .5    | 3.7       | .1       | 2.3       | 1.8       | 15.8      | 6.4       | 619       |
| 2153 | 657.727     | 7162.554    | .01                              | .88     | 1.18    | .08     | .47     | .43     | .04     | .04    | .02     | .05    | 4.8       | 17.2               | 5.0       | 11.8      | 7.6       | 32.5     | 2.7       | 1.0       | 30.5      | 12.3      | 24.1      | 2.9       | .5    | .3        | .5       | 6.3       | 3.8       | 12.9      | .8        | 620       |
| 2154 | 657.937     | 7162.967    | .01                              | .79     | 1.06    | .07     | .38     | .38     | .03     | .07    | .02     | .05    | 6.2       | 27.7               | 5.0       | 10.8      | 6.9       | 22.4     | 2.0       | 1.0       | 21.9      | 21.3      | 27.2      | 3.1       | .6    | 3.5       | .1       | 6.1       | 3.0       | 16.1      | 4.7       | 621       |
| 2155 | 657.791     | 7164.047    | .01                              | .65     | .89     | .07     | .19     | .45     | .02     | .03    | .02     | .05    | 4.1       | 7.5                | 6.8       | 4.5       | 4.6       | 22.6     | 1.7       | 1.0       | 11.3      | 8.5       | 32.4      | 2.5       | .5    | .3        | .1       | 2.1       | 2.9       | 21.2      | 6.4       | 622       |
| 2156 | 656.548     | 7163.607    | .01                              | .51     | .73     | .06     | .21     | .38     | .02     | .05    | .02     | .05    | 4.7       | 11.4               | 5.0       | 3.2       | 4.7       | 16.9     | 2.1       | 1.0       | 9.9       | 13.0      | 28.6      | 2.6       | .7    | 1.3       | .1       | 3.2       | 2.4       | 18.8      | 7.0       | 623       |
| 2157 | 656.796     | 7163.351    | .01                              | .47     | .73     | .06     | .22     | .40     | .02     | .04    | .02     | .05    | 5.9       | 10.4               | 8.1       | 6.3       | 6.0       | 17.2     | 1.9       | 1.0       | 12.6      | 11.5      | 27.       |           |       |           |          |           |           |           |           |           |



Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRONDELAG

Vedlegg 1, side 12

| PRNR | UTN X<br>km | UTN Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ml<br>ppm | Co<br>ppm | V<br>ppm | Ni<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Rg<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LNJE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
| 2172 | 660.967     | 7182.033    | .01     | .37     | .52     | .05     | .19     | .25     | .02     | .04    | .01     | .04    | 2.3       | 7.9       | 5.6       | 3.3       | 3.6       | 13.7     | 1.2       | 1.0       | 9.3       | 9.4       | 13.4      | 3.1       | .6        | 2.3      | .1        | 2.6       | 1.6       | 24.1      | 4.2       | 639  |
| 2173 | 661.352     | 7182.365    | .01     | .41     | .52     | .04     | .20     | .32     | .03     | .03    | .01     | .03    | 1.2       | 7.4       | 5.0       | 3.7       | 3.3       | 13.9     | 1.0       | 1.0       | 10.7      | 7.9       | 11.8      | 2.6       | .5        | 7.3      | .1        | 2.4       | 2.0       | 14.2      | 4.2       | 640  |
| 2174 | 661.068     | 7182.593    | .01     | .45     | .64     | .05     | .23     | .45     | .03     | .03    | .02     | .07    | 3.8       | 7.4       | 5.0       | 3.4       | 4.1       | 14.9     | 1.0       | 1.0       | 10.8      | 7.7       | 18.4      | 2.5       | .5        | 2.5      | .1        | 2.3       | 2.6       | 22.0      | 9.4       | 641  |
| 2175 | 658.845     | 7178.691    | .01     | .45     | .64     | .06     | .24     | .36     | .02     | .03    | .02     | .05    | 4.3       | 10.4      | 7.4       | 6.0       | 3.4       | 17.2     | 1.0       | 1.0       | 11.9      | 6.6       | 13.2      | 1.9       | .5        | .4       | .2        | 2.1       | 2.3       | 31.4      | 10.4      | 642  |
| 2176 | 660.373     | 7182.094    | .01     | .45     | .63     | .06     | .25     | .36     | .03     | .04    | .01     | .05    | 2.2       | 10.3      | 5.0       | 4.9       | 3.9       | 16.3     | 1.2       | 1.0       | 11.5      | 10.0      | 12.6      | 1.8       | .5        | 8.8      | .1        | 3.5       | 2.0       | 3.8       | 4.4       | 643  |
| 2177 | 653.844     | 7163.687    | .01     | .46     | .74     | .07     | .21     | .45     | .02     | .04    | .02     | .06    | 8.0       | 10.9      | 12.2      | 5.6       | 5.8       | 17.7     | 1.3       | 1.0       | 9.6       | 8.4       | 27.4      | 2.8       | .5        | 1.5      | .1        | 2.3       | 2.2       | 12.6      | 4.6       | 644  |
| 2178 | 650.604     | 7163.605    | .00     | .50     | .88     | .04     | .25     | .41     | .03     | .05    | .02     | .05    | 5.5       | 10.7      | 5.0       | 5.5       | 4.8       | 21.3     | 1.8       | 1.0       | 12.2      | 11.4      | 20.7      | 3.1       | .7        | 11.0     | .1        | 2.8       | 2.5       | 17.7      | 3.6       | 645  |
| 2179 | 649.185     | 7162.597    | .01     | .57     | .95     | .04     | .30     | .58     | .03     | .05    | .02     | .08    | 11.2      | 16.9      | 5.0       | 7.6       | 6.8       | 19.8     | 1.0       | 1.0       | 12.5      | 10.9      | 26.3      | 3.5       | .5        | 4.7      | .1        | 3.4       | 2.8       | 25.5      | 14.7      | 646  |
| 2180 | 649.317     | 7159.547    | .00     | .57     | .84     | .06     | .26     | .43     | .02     | .06    | .02     | .06    | 3.6       | 11.6      | 5.0       | 4.5       | 4.8       | 20.1     | 2.2       | 1.0       | 11.9      | 12.3      | 30.8      | 2.4       | .5        | 1.5      | .1        | 3.6       | 2.5       | 17.6      | 6.0       | 647  |
| 2181 | 650.807     | 7160.314    | .00     | .48     | .71     | .06     | .21     | .43     | .02     | .05    | .02     | .06    | 5.0       | 9.3       | 5.0       | 8.3       | 5.0       | 17.3     | 1.4       | 1.0       | 11.6      | 9.5       | 30.4      | 2.9       | .5        | 1.4      | .2        | 2.5       | 2.3       | 20.0      | 4.7       | 648  |
| 2182 | 650.815     | 7161.205    | .01     | .45     | .58     | .05     | .21     | .35     | .02     | .04    | .01     | .06    | 4.2       | 11.7      | 7.0       | 4.3       | 3.6       | 16.1     | 2.0       | 1.0       | 9.9       | 11.5      | 21.2      | 1.9       | .7        | 2.8      | .4        | 2.4       | 2.0       | 20.2      | 2.1       | 649  |
| 2183 | 651.458     | 7162.012    | .01     | .55     | .85     | .07     | .25     | .42     | .02     | .06    | .01     | .05    | 5.8       | 12.4      | 5.0       | 5.7       | 6.3       | 18.8     | 1.3       | 1.0       | 10.5      | 14.7      | 27.5      | 3.3       | .5        | 1.8      | .1        | 3.2       | 2.3       | 12.4      | 4.0       | 650  |
| 2184 | 652.532     | 7162.165    | .01     | .48     | .73     | .07     | .25     | .42     | .02     | .05    | .01     | .06    | 5.9       | 10.2      | 5.0       | 5.6       | 4.2       | 20.1     | 2.6       | 1.0       | 11.3      | 10.9      | 24.9      | 2.7       | .5        | .6       | .5        | 2.6       | 2.3       | 20.3      | 1.1       | 651  |
| 2185 | 641.901     | 7160.170    | .00     | .61     | .84     | .07     | .30     | .30     | .02     | .07    | .01     | .03    | 3.0       | 11.5      | 5.7       | 6.0       | 4.4       | 20.4     | 1.0       | 1.0       | 15.4      | 12.6      | 19.9      | 3.7       | .5        | 2.5      | .2        | 4.8       | 2.5       | 6.5       | .1        | 652  |
| 2186 | 651.960     | 7171.286    | .00     | .52     | .70     | .08     | .23     | .36     | .03     | .02    | .01     | .02    | 2.3       | 8.0       | 5.0       | 7.0       | 4.9       | 16.6     | 1.0       | 1.0       | 10.5      | 7.2       | 22.4      | 2.8       | .5        | 2.0      | .2        | 2.3       | 2.4       | 7.3       | 2.1       | 653  |
| 2187 | 652.354     | 7171.701    | .01     | .48     | .68     | .07     | .17     | .23     | .02     | .02    | .01     | .01    | 3.6       | 6.1       | 5.0       | 4.5       | 4.5       | 17.5     | 1.2       | 1.0       | 10.5      | 5.9       | 13.0      | 2.6       | .7        | 4.3      | .2        | 2.2       | 1.9       | 6.2       | .1        | 654  |
| 2188 | 643.084     | 7159.017    | .01     | .65     | .98     | .06     | .29     | .53     | .03     | .06    | .03     | .08    | 4.3       | 12.6      | 6.2       | 4.9       | 6.8       | 21.8     | 2.0       | 1.0       | 13.6      | 15.1      | 32.0      | 5.4       | .7        | 5.2      | .1        | 3.6       | 3.7       | 45.6      | 14.9      | 655  |
| 2189 | 652.973     | 7163.064    | .01     | .50     | .73     | .07     | .20     | .43     | .02     | .03    | .02     | .05    | 4.1       | 8.7       | 6.1       | 4.9       | 4.3       | 17.9     | 1.0       | 1.0       | 9.9       | 7.6       | 33.2      | 1.9       | .5        | .9       | .1        | 2.2       | 2.6       | 5.6       | 2.6       | 656  |
| 2190 | 653.021     | 7161.323    | .01     | .26     | .30     | .09     | .08     | .27     | .02     | .03    | .01     | .00    | .2        | 2.7       | 5.8       | 2.0       | 3.3       | 9.9      | 1.0       | 1.0       | 3.0       | 3.8       | 21.6      | .3        | .5        | 2.4      | .1        | 1.2       | 1.7       | .1        | .1        | 657  |
| 2191 | 652.736     | 7164.338    | .00     | .56     | .81     | .07     | .29     | .46     | .03     | .06    | .02     | .06    | 4.9       | 10.5      | 5.0       | 6.2       | 4.9       | 21.9     | 2.3       | 1.0       | 18.8      | 10.3      | 18.7      | 3.0       | .8        | .5       | .1        | 3.7       | 2.3       | 19.5      | .1        | 658  |
| 2192 | 653.058     | 7165.466    | .01     | .64     | .93     | .06     | .33     | .48     | .03     | .07    | .02     | .07    | 3.3       | 13.3      | 8.7       | 8.8       | 5.1       | 24.2     | 1.2       | 1.0       | 14.0      | 10.6      | 23.4      | 2.0       | .5        | .4       | .1        | 4.8       | 2.9       | 13.6      | 2.8       | 659  |
| 2193 | 653.433     | 7166.455    | .00     | .55     | .82     | .07     | .26     | .36     | .03     | .06    | .02     | .03    | 2.5       | 9.3       | 5.0       | 7.0       | 4.3       | 21.6     | 1.5       | 1.0       | 13.3      | 10.5      | 19.1      | 3.3       | .5        | 7.3      | .1        | 3.9       | 2.4       | 10.9      | 2.1       | 660  |
| 2194 | 653.657     | 7167.441    | .00     | .52     | .80     | .05     | .25     | .40     | .03     | .04    | .02     | .05    | 3.2       | 9.7       | 5.0       | 5.5       | 4.7       | 19.1     | 1.0       | 1.0       | 11.6      | 10.1      | 18.8      | 2.6       | .5        | 11.8     | .1        | 3.2       | 2.5       | 14.5      | 3.2       | 661  |
| 2195 | 651.829     | 7159.222    | .00     | .28     | .34     | .07     | .11     | .22     | .01     | .01    | .01     | .00    | 1.6       | 4.4       | 5.0       | 2.3       | 3.3       | 8.5      | 1.0       | 1.0       | 6.8       | 4.2       | 26.4      | 3.5       | .5        | 1.7      | .1        | 1.6       | 1.3       | 8.0       | .1        | 662  |
| 2196 | 650.962     | 7159.914    | .00     | .52     | .67     | .06     | .22     | .40     | .02     | .05    | .01     | .04    | 3.1       | 10.2      | 6.4       | 7.8       | 3.5       | 18.2     | 2.1       | 1.0       | 10.7      | 10.4      | 33.2      | 2.3       | .7        | 1.4      | .2        | 2.7       | 2.3       | 24.1      | .6        | 663  |
| 2197 | 660.885     | 7169.603    | .01     | .40     | .46     | .08     | .16     | .30     | .02     | .04    | .01     | .01    | .9        | 6.8       | 6.3       | 2.4       | 3.5       | 12.8     | 1.0       | 1.0       | 7.6       | 7.6       | 23.1      | 5.2       | .5        | .3       | .1        | 2.7       | 2.0       | 10.6      | 6.0       | 664  |
| 2198 | 661.832     | 7174.512    | .01     | .52     | .79     | .08     | .26     | .39     | .03     | .04    | .02     | .05    | 7.1       | 11.6      | 5.7       | 3.1       | 5.8       | 19.3     | 1.0       | 1.0       | 13.1      | 10.0      | 18.9      | 3.0       | .6        | 1.6      | .1        | 3.9       | 2.4       | 16.1      | 7.7       | 665  |
| 2199 | 662.367     | 7174.488    | .01     | .96     | 1.22    | .12     | .41     | .53     | .05     | .15    | .02     | .06    | 3.9       | 25.3      | 10.3      | 7.9       | 8.9       | 26.8     | 1.0       | 1.0       | 20.7      | 21.0      | 57.9      | 4.6       | .5        | .3       | .1        | 25.5      | 2.8       | 33.0      | 36.2      | 666  |
| 2200 | 663.071     | 7174.285    | .01     | .78     | 1.01    | .09     | .34     | .51     | .03     | .07    | .02     | .07    | 5.7       | 24.3      | 5.0       | 5.7       | 7.0       | 23.9     | 2.0       | 1.0       | 17.1      | 16.8      | 23.1      | 3.2       | .8        | 3.0      | .1        | 6.1       | 3.0       | 41.4      | 19.4      | 667  |
| 2201 | 649.598     | 7169.529    | .01     | .64     | 1.08    | .07     | .30     | .50     | .04     | .06    | .02     | .08    | 4.2       | 15.7      | 8.3       | 6.2       | 4.8       | 22.6     | 1.4       | 1.0       | 12.3      | 13.4      | 19.7      | 3.7       | .8        | 6.1      | .1        | 4.6       | 3.2       | 15.5      | 3.4       | 668  |
| 2202 | 648.843     | 7169.624    | .01     | .57     | .78     | .07     | .27     | .32     | .03     | .04    | .01     | .03    | 2.2       | 11.8      | 5.0       | 5.8       | 3.7       | 20.3     | 2.0       | 1.0       | 12.9      | 9.0       | 13.3      | 2.4       | .5        | .3       | .1        | 3.3       | 2.4       | 1.8       | .1        | 669  |
| 2203 | 650.201     | 7167.588    | .00     | .44     | .58     | .06     | .19     | .33     | .02     | .03    | .01     | .03    | 2.6       | 8.4       | 5.0       | 2.9       | 3.2       | 16.0     | 1.6       | 1.0       | 8.4       | 7.0       | 24.1      | 3.2       | .8        | 2.4      | .1        | 2.3       | 2.3       | 17.1      | 1.3       | 670  |
| 2204 | 650.397     | 7166.281    | .01     | .23     | .25     | .07     | .07     | .21     | .01     | .01    | .01     | .00    | 1.3       | 2.8       | 5.0       | 2.0       | 2.3       | 6.9      | 1.6       | 1.0       | 3.4       | 2.4       | 14.8      | 1.9       | .5        | 4.1      | .1        | .5        | 1.4       | 4.1       | .1        | 671  |
| 2205 | 636.984     | 7184.701    | .01     | .73     | 1.08    | .08     | .32     | .51     | .04     | .05    | .02     | .07    | 4.6       | 16.2      | 5.5       | 5.5       | 5.4       | 22.0     | 2.0       | 1.0       | 16.0      | 12.0      | 14.4      | 4.7       | .5        | .8       | .1        | 5.4       | 3.1       | 21.8      | 7.7       | 672  |
| 2206 | 654.300     | 7185.640    | .01     | .46     | .63     | .07     | .23     | .28     | .02     | .06    | .01     | .04    | 2.6       | 16.1      | 5.4       | 8.1       | 4.1       | 16.1     | 1.0       | 1.0       | 20.2      | 6.9       | 9.6       | 4.0       | .5        | 2.9      | .1        | 8.0       | 2.1       | 4.1       | .6        | 673  |
| 2207 | 653.797     | 7186.141    | .01     | .35     | .47     | .05     | .19     | .23     | .02     | .05    | .01     | .03    | 2.0       | 8.0       | 5.1       | 4.2       | 3.5       | 13.9     | 1.4       | 1.0       | 13.2      | 6.2       | 7.2       | 1.7       | .5        | 1.4      | .1        | 3.6       | 1.6       | 2.9       | .1        | 674  |
| 2208 | 654.292     | 7185.961    | .01     | .42     | .57     | .06     | .23     | .34     | .02     | .05    | .01     | .06    | 2.3       | 10.4      | 8.8       | 4.8       | 3.6       | 15.9     | 2.2       | 1.0       | 14.8      | 7.5       | 8.8       | 2.5       | .5        | .3       | .1        | 4.6       | 2.2       | 12.1      | 5.3       | 675  |
| 2209 | 654.978     | 7184.830    | .01     | .37     | .45     | .05     | .16     | .28     | .02     | .02    | .01     | .03    | 1.3       | 7.0       | 5.0       | 2.0       | 2.6       | 13.5     | 1.4       | 1.0       | 8.1       | 5.3       | 8.4       | 3.9       | .5        | 2.9      | .1        | 2.1       | 2.2       | 14.1      | 3.0       | 676  |
| 2210 | 646.652     | 7168.845    | .01     | .81     | 1.33    | .09     | .40     | .77     | .05     | .11    | .02     | .16    | 5.8       | 21.9      | 8.7       | 7.7       | 7.6       | 28.2     | 1.8       | 1.0       | 12.1      | 18.4      | 19.1      | 4.8       | .7        | .3       | .1        | 6.0       | 4.3       | 32.4      | 23.8      | 677  |
| 2211 | 647.185     | 7170.737    | .01     | .45     | .76     | .06     | .21     | .36     | .03     | .04    | .01     | .06    | 2.2       | 13.8      | 5.6       | 2.5       | 3.2       | 16.6     | 2.1       | 1.0       | 7.4       | 6.9       | 10.5      | 3.0       | .5        | 1.7      | .1        | 3.3       | 2.3       | 17.0      | 5.1       | 678  |
| 2212 | 647.346     | 7171.163    | .01     | .47     | .83     | .07     | .23     | .34     | .03     | .04    | .02     | .03    | 3.3       | 13.1      | 5.0       | 4.0       | 4.6       | 16.0     | 1.2       | 1.0       | 7.3       | 7.8       | 12.3      | 3.1       | .5        | 5.4      | .1        | 3.2       | 2.3       | 8.8       | 1.3       | 679  |
| 2213 | 648.438     | 7172.197    | .01     | .56     | .99     | .09     | .25     | .44     | .03     | .04    | .02     | .05    | 2.4       | 13.3      | 5.0       | 4.5       | 5.4       | 19.1     | 3.1       | 1.0       | 10.4      | 8.5       | 12.8      | 4.3       | .8        | 5.4      | .1        | 3.2       | 2.9       | 20.2      | 12.1      | 680  |
| 2214 | 649.360     | 7173.077    | .00     | .67     | .95     | .06     | .31     | .48     | .05     | .07    | .02     | .08    | 11.2      | 12.2      | 5.0       | 7.7       | 7.0       | 21.7     | 1.0       | 1.0       | 14.6      | 16.5      | 22.8      | 2.4       | .5        | .3       | .1        | 4.9       | 3.1       | 3.9       | 12.3      | 681  |
| 2215 | 653.214     | 7171.679    | .01     | .54     | .72     | .05     | .25     | .36     | .03     | .05    | .01     | .06    | 9.6       | 10.5      | 5.0       | 4.9       | 4.3       | 18.0     | 1.2       | 1.0       | 12.4      | 11.0      | 13.8      | 2.5       | .5        | 2.0      | .1        | 2.8       | 2.4       | 8.6       | 4.0       | 682  |
| 2216 | 644.554     |             |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-FRØMDELÅG

Vedlegg 1, side 13

| PRNR | UTM X<br>km | UTM Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Hg<br>ppm | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Mi<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | Bi<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LNJE |
|------|-------------|-------------|---------|---------|---------|---------|-----------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------|
| 2230 | 638.694     | 7158.468    | .01     | .70     | 1.15    | .08     | .30       | .35     | .03     | .05    | .02     | .03    | 2.8       | 13.2      | 5.0       | 5.4       | 5.9       | 20.3     | 1.0       | 1.0       | 16.4      | 14.0      | 23.6      | 3.7       | .5        | 5.1       | .1        | 6.3       | 2.6       | 7.3       | 7.5       | 697  |
| 2231 | 637.067     | 7158.411    | .01     | 1.80    | 2.38    | .17     | .34       | .62     | .05     | .20    | .04     | .05    | 9.9       | 65.9      | 5.0       | 37.2      | 19.4      | 62.0     | 2.1       | 1.0       | 69.1      | 28.7      | 17.6      | 4.3       | .5        | .3        | .8        | 42.6      | 7.3       | 26.8      | 20.9      | 698  |
| 2232 | 636.247     | 7157.410    | .01     | .81     | 1.11    | .07     | .35       | .40     | .03     | .11    | .03     | .05    | 6.6       | 15.9      | 5.0       | 10.0      | 3.9       | 24.1     | 2.1       | 1.0       | 17.0      | 26.1      | 24.5      | 5.3       | .8        | 3.7       | .1        | 5.6       | 3.1       | 68.5      | 16.4      | 699  |
| 2233 | 635.131     | 7156.602    | .01     | 1.48    | 1.40    | .12     | .67       | .54     | .07     | .16    | .03     | .06    | 12.2      | 25.0      | 5.5       | 25.3      | 8.8       | 31.4     | 2.6       | 1.0       | 36.8      | 43.9      | 34.2      | 4.7       | .8        | 2.4       | .4        | 13.4      | 3.3       | 34.2      | 15.3      | 700  |
| 2234 | 635.324     | 7156.333    | .01     | .94     | 1.40    | .09     | .44       | .52     | .03     | .12    | .04     | .07    | 5.7       | 22.8      | 5.0       | 9.3       | 10.1      | 31.6     | 2.5       | 1.0       | 19.9      | 27.4      | 27.9      | 6.6       | 1.3       | 2.5       | .3        | 7.7       | 3.6       | 50.6      | 19.8      | 701  |
| 2235 | 634.024     | 7155.885    | .01     | .76     | 1.13    | .08     | .51       | .47     | .04     | 1.0    | .03     | .07    | 9.4       | 22.3      | 7.9       | 23.1      | 9.1       | 24.4     | 1.3       | 1.0       | 17.2      | 20.6      | 25.9      | 3.1       | .5        | 3.7       | .1        | 6.1       | 3.1       | 25.6      | 14.3      | 702  |
| 2236 | 645.175     | 7166.993    | .01     | .46     | .79     | .07     | .24       | .41     | .02     | .04    | .01     | .07    | 7.0       | 12.3      | 9.9       | 5.1       | 4.5       | 19.9     | 1.9       | 1.0       | 11.5      | 10.5      | 20.9      | 3.3       | .5        | 1.2       | .3        | 2.7       | 2.3       | 23.3      | 5.1       | 703  |
| 2237 | 645.061     | 7166.414    | .01     | .41     | .75     | .06     | .20       | .33     | .03     | .04    | .01     | .02    | 2.3       | 8.8       | 5.2       | 2.4       | 3.9       | 17.1     | 1.0       | 1.0       | 7.7       | 7.5       | 16.6      | 4.0       | .5        | 5.2       | .1        | 2.9       | 2.3       | .1        | .1        | 704  |
| 2238 | 643.650     | 7165.800    | .01     | .56     | .85     | .08     | .27       | .38     | .03     | .07    | .02     | .05    | 9.5       | 14.4      | 6.6       | 7.2       | 5.3       | 21.6     | 3.1       | 1.0       | 13.1      | 12.4      | 17.4      | 4.0       | .5        | .3        | .5        | 3.8       | 2.7       | 8.5       | 5.8       | 705  |
| 2239 | 642.956     | 7165.219    | .01     | .67     | 1.23    | .08     | .29       | .40     | .03     | .06    | .02     | .06    | 15.3      | 15.1      | 12.6      | 8.3       | 8.2       | 26.3     | 2.3       | 1.0       | 15.0      | 12.7      | 20.9      | 3.9       | .5        | .3        | 1         | 4.0       | 2.8       | 33.8      | 16.4      | 706  |
| 2240 | 641.480     | 7163.825    | .01     | .81     | 1.10    | .07     | .39       | .45     | .03     | .13    | .02     | .08    | 14.7      | 18.8      | 5.0       | 9.7       | 7.9       | 25.2     | 3.1       | 1.0       | 19.8      | 22.7      | 21.0      | 4.8       | .8        | .3        | .6        | 5.3       | 3.0       | 42.0      | 13.0      | 707  |
| 2241 | 640.871     | 7163.247    | .01     | .71     | .99     | .07     | .34       | .43     | .02     | .08    | .02     | .07    | 9.5       | 19.1      | 5.5       | 4.6       | 5.8       | 19.8     | 1.2       | 1.0       | 11.4      | 16.2      | 29.9      | 3.6       | .6        | .3        | .1        | 5.7       | 2.7       | 33.8      | 21.1      | 708  |
| 2242 | 639.915     | 7162.978    | .01     | .45     | .66     | .05     | .20       | .27     | .02     | .05    | .01     | .03    | 3.3       | 11.8      | 8.9       | 4.2       | 3.8       | 15.5     | 1.5       | 1.0       | 7.9       | 7.7       | 17.9      | 3.2       | .5        | 1.8       | .1        | 3.2       | 1.9       | 21.5      | 9.4       | 709  |
| 2243 | 638.863     | 7162.151    | .00     | .52     | .65     | .07     | .22       | .39     | .03     | .05    | .02     | .04    | 3.0       | 10.8      | 5.5       | 5.4       | 4.1       | 16.6     | 1.0       | 1.0       | 10.1      | 8.5       | 27.3      | 3.4       | .5        | 3.0       | .1        | 4.6       | 2.6       | 20.0      | 9.8       | 710  |
| 2244 | 642.167     | 7164.938    | .01     | .62     | 1.00    | .09     | .31       | .47     | .04     | .06    | .02     | .07    | 5.3       | 14.7      | 8.4       | 4.0       | 6.1       | 20.5     | 1.6       | 1.0       | 11.7      | 9.8       | 21.9      | 3.6       | .5        | .3        | .1        | 4.0       | 3.1       | 15.2      | 8.5       | 711  |
| 2245 | 642.393     | 7164.586    | .01     | .82     | 1.32    | .10     | .44       | .52     | .04     | .07    | .02     | .07    | 5.3       | 20.4      | 11.4      | 10.0      | 7.1       | 29.4     | 3.5       | 1.0       | 22.9      | 12.4      | 19.0      | 4.3       | .6        | .3        | .3        | 6.3       | 3.5       | 25.3      | 15.8      | 712  |
| 2246 | 641.952     | 7162.899    | .01     | .51     | .66     | .09     | .21       | .26     | .02     | .03    | .01     | .01    | 2.8       | 11.5      | 5.1       | 4.8       | 4.0       | 17.6     | 2.0       | 1.0       | 7.4       | 5.1       | 20.7      | 4.5       | .6        | .9        | .2        | 3.2       | 2.2       | 22.6      | 4.5       | 713  |
| 2247 | 641.905     | 7162.410    | .01     | .35     | .49     | .08     | .14       | .24     | .02     | .03    | .01     | .00    | 2.4       | 6.4       | 6.6       | 2.3       | 3.6       | 12.6     | 1.1       | 1.0       | 5.7       | 5.0       | 18.6      | 5.9       | .6        | 3.8       | .1        | 1.9       | 1.7       | 21.1      | 7.2       | 714  |
| 2248 | 642.475     | 7162.112    | .01     | .85     | 1.18    | .17     | .32       | .48     | .03     | .05    | .02     | .01    | 2.8       | 14.5      | 5.3       | 2.7       | 7.5       | 30.3     | 2.3       | 1.0       | 7.5       | 7.9       | 21.5      | 8.5       | 1.3       | 4.1       | 1         | 6.0       | 3.3       | 20.5      | 14.5      | 715  |
| 2249 | 643.157     | 7167.294    | .01     | .56     | .81     | .07     | .21       | .30     | .02     | .04    | .01     | .02    | 3.3       | 10.9      | 5.0       | 4.6       | 4.4       | 18.8     | 1.6       | 1.0       | 10.0      | 7.5       | 17.2      | 3.2       | .5        | 1.2       | .2        | 4.0       | 2.3       | 29.7      | 10.8      | 716  |
| 2250 | 647.284     | 7167.860    | .01     | .51     | 1.07    | .09     | .21       | .35     | .03     | .03    | .02     | .03    | 2.7       | 11.3      | 6.8       | 3.7       | 6.0       | 18.2     | 4.5       | 1.0       | 9.4       | 9.7       | 19.0      | 3.8       | .5        | 5.6       | .1        | 3.6       | 2.5       | 10.6      | 9.8       | 717  |
| 2251 | 647.676     | 7167.663    | .00     | .48     | .79     | .07     | .22       | .29     | .02     | .04    | .01     | .02    | 4.0       | 10.0      | 6.4       | 4.2       | 3.7       | 18.3     | 1.2       | 1.0       | 10.4      | 8.6       | 19.3      | 3.6       | .5        | 2.9       | .1        | 2.8       | 2.1       | 8.6       | 2.1       | 718  |
| 2252 | 649.267     | 7166.625    | .01     | .46     | .66     | .07     | .18       | .32     | .02     | .03    | .01     | .03    | 2.7       | 8.1       | 5.0       | 3.5       | 4.1       | 14.9     | 1.0       | 1.0       | 8.6       | 7.0       | 17.9      | 4.2       | .6        | 4.4       | .1        | 3.0       | 2.3       | 52.7      | 23.6      | 719  |
| 2253 | 649.566     | 7167.224    | .01     | .50     | .62     | .08     | .24       | .35     | .03     | .05    | .01     | .03    | 2.0       | 8.0       | 5.0       | 5.3       | 3.7       | 17.3     | 1.0       | 1.0       | 12.2      | 8.5       | 18.2      | 2.7       | .5        | 11.8      | .1        | 3.2       | 2.3       | .1        | .1        | 720  |
| 2254 | 633.406     | 7156.879    | .01     | 1.38    | 1.53    | .12     | .66       | .46     | .05     | .14    | .03     | .05    | 8.6       | 37.8      | 14.5      | 20.4      | 11.6      | 43.6     | 3.0       | 1.0       | 43.9      | 28.5      | 22.8      | 3.6       | .9        | 9.4       | .9        | 12.9      | 4.9       | 18.9      | 11.3      | 721  |
| 2255 | 632.684     | 7157.524    | .02     | 1.27    | 1.53    | .11     | .62       | .33     | .05     | 1.0    | .03     | .02    | 6.1       | 26.4      | 7.1       | 15.6      | 10.4      | 38.2     | 1.8       | 1.0       | 37.3      | 22.0      | 19.0      | 3.9       | .5        | .3        | .3        | 12.9      | 4.2       | 6.4       | 9.2       | 722  |
| 2256 | 634.398     | 7157.967    | .01     | 1.22    | 1.57    | .15     | .67       | .89     | .09     | .08    | .04     | .11    | 10.7      | 25.2      | 8.9       | 19.9      | 16.7      | 54.9     | 2.6       | 1.0       | 45.4      | 16.5      | 26.0      | 2.3       | .8        | 1.2       | .1        | 10.4      | 5.5       | 11.5      | 10.8      | 723  |
| 2257 | 633.941     | 7157.887    | .01     | 1.33    | 1.47    | .11     | .62       | .35     | .04     | .12    | .02     | .03    | 7.5       | 25.3      | 10.9      | 15.0      | 7.1       | 40.3     | 3.0       | 1.0       | 40.5      | 25.9      | 20.6      | 4.4       | .6        | .5        | .1        | 12.6      | 4.6       | 14.1      | 12.3      | 724  |
| 2258 | 634.259     | 7159.315    | .01     | 1.67    | 1.51    | .10     | .78       | .23     | .03     | .08    | .02     | .00    | 4.8       | 25.8      | 5.0       | 12.1      | 7.2       | 40.7     | 2.3       | 1.0       | 53.6      | 23.6      | 13.3      | 4.6       | .8        | .3        | .1        | 16.3      | 5.1       | 4.1       | 7.7       | 725  |
| 2259 | 634.766     | 7159.465    | .01     | 1.67    | 1.66    | .13     | .73       | .39     | .06     | .12    | .02     | .03    | 3.7       | 38.9      | 13.4      | 15.0      | 11.9      | 42.8     | 2.3       | 1.0       | 40.7      | 33.0      | 27.6      | 4.6       | .9        | 3.7       | .4        | 16.1      | 4.8       | 18.2      | 18.3      | 726  |
| 2260 | 635.092     | 7160.102    | .01     | 1.64    | 1.86    | .13     | .74       | .35     | .05     | .25    | .02     | .03    | 12.5      | 33.8      | 15.2      | 24.7      | 9.7       | 52.6     | 3.3       | 1.0       | 55.1      | 41.9      | 20.2      | 4.3       | .7        | .3        | .6        | 13.7      | 4.9       | 23.2      | 17.2      | 727  |
| 2261 | 635.974     | 7160.715    | .01     | .41     | .46     | .08     | .16       | .20     | .01     | .05    | .01     | .01    | 1.4       | 7.0       | 6.2       | 3.0       | 3.1       | 13.9     | 1.0       | 1.0       | 7.4       | 6.8       | 14.4      | 4.0       | .5        | 1.5       | .1        | 2.9       | 1.7       | 9.7       | 3.4       | 728  |
| 2262 | 636.835     | 7161.083    | .01     | .61     | .90     | .10     | .27       | .36     | .02     | .07    | .01     | .03    | 3.7       | 13.0      | 7.1       | 8.3       | 4.9       | 22.0     | 2.8       | 1.0       | 9.4       | 8.3       | 20.2      | 5.7       | .8        | .3        | .3        | 3.8       | 2.6       | 39.1      | 12.5      | 729  |
| 2263 | 637.912     | 7161.594    | .01     | .42     | .58     | .07     | .18       | .23     | .02     | .04    | .01     | .01    | 1.2       | 7.6       | 6.5       | 2.0       | 3.0       | 14.3     | 1.1       | 1.0       | 6.9       | 5.9       | 16.3      | 4.6       | .5        | 11.2      | .1        | 3.2       | 1.7       | 22.4      | 12.6      | 730  |
| 2264 | 639.271     | 7160.876    | .01     | .68     | 1.03    | .11     | .30       | .39     | .03     | .07    | .02     | .02    | 6.2       | 14.5      | 6.9       | 5.0       | 6.0       | 21.2     | 1.8       | 1.0       | 13.0      | 11.2      | 28.8      | 6.3       | .7        | .3        | .1        | 5.7       | 2.7       | 28.8      | 13.2      | 731  |
| 2265 | 639.563     | 7159.851    | .01     | 1.40    | 1.31    | .12     | .63       | .37     | .06     | .11    | .02     | .02    | 5.5       | 23.2      | 5.5       | 11.7      | 7.6       | 37.4     | 2.6       | 1.0       | 42.8      | 27.2      | 26.0      | 5.3       | .8        | 1.9       | .1        | 13.3      | 4.0       | 12.7      | 8.1       | 732  |
| 2266 | 646.363     | 7172.155    | .01     | .44     | .57     | .11     | .19       | .30     | .03     | .03    | .01     | .00    | 1.6       | 9.5       | 5.0       | 2.3       | 5.0       | 15.7     | 1.3       | 1.0       | 6.9       | 5.1       | 11.1      | 3.8       | .6        | 6.2       | .1        | 2.2       | 2.3       | 4.7       | .1        | 733  |
| 2267 | 646.508     | 7174.869    | .01     | .66     | 1.22    | .09     | .31       | .58     | .04     | .08    | .02     | .11    | 5.9       | 18.3      | 6.9       | 9.2       | 6.0       | 25.6     | 2.5       | 1.0       | 12.6      | 13.0      | 11.8      | 2.7       | .5        | 1.6       | .4        | 3.9       | 3.6       | 28.5      | 12.3      | 734  |
| 2268 | 651.439     | 7174.962    | .01     | .92     | 1.40    | .10     | .38       | .43     | .03     | .07    | .02     | .05    | 9.2       | 14.1      | 5.0       | 8.9       | 6.9       | 29.0     | 1.5       | 1.0       | 21.7      | 19.3      | 16.2      | 5.7       | 1.0       | .9        | .1        | 4.1       | 3.5       | 30.9      | 17.7      | 735  |
| 2269 | 650.898     | 7174.981    | .01     | .77     | 1.11    | .06     | .37       | .51     | .04     | .09    | .02     | .08    | 10.1      | 17.0      | 5.0       | 8.6       | 7.4       | 25.3     | 3.0       | 1.0       | 16.9      | 16.8      | 18.9      | 3.7       | .5        | .5        | .1        | 4.8       | 3.0       | 23.6      | 12.6      | 736  |
| 2270 | 650.417     | 7174.711    | .00     | .79     | 1.12    | .08     | .33       | .50     | .04     | .06    | .02     | .07    | 6.2       | 14.4      | 5.0       | 4.1       | 5.7       | 27.9     | 2.7       | 1.0       | 13.9      | 12.2      | 18.4      | 2.9       | .7        | 1.7       | .1        | 4.8       | 3.1       | 23.9      | 11.5      | 737  |
| 2271 | 649.192     | 7175.467    | .01     | .27     | .37     | .05     | .12       | .17     | .01     | .02    | .01     | .01    | 1.0       | 5.2       | 5.0       | 2.0       | 2.2       | 10.5     | 1.0       | 1.0       | 6.8       | 4.1       | 7.3       | 2.5       | .5        | .9        | .2        | 1.6       | 1.5       | 25.0      | 6.6       | 738  |
| 2272 | 649.109     | 7175.819    | .00     | .67     | 1.11    | .06     | .28       | .37     | .03     | .06    | .02     | .06    | 10.9      | 24.0      | 6.3       | 6.1       | 6.4       | 21.5     | 2.1       | 1.0       | 12.4      | 12.5      | 12.4      | 3.6       | .5        | 1.9       | .1        | 4.1       | 2.6       | 27.3      | 8.3       | 739  |
| 2501 | 653.544     | 7207.362    | .01     | .67     | 1.01    | .09     | .36       | .64     | .03     | .08    | .02     | .10    | 6.8       | 14.0      | 5.0       | 10.4      |           |          |           |           |           |           |           |           |           |           |           |           |           |           |           |      |



| PRNK | Prøvetype: SEKKESEDIMENT |              | Prøvetatt område: NORD-TRØNDELAG |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           | Vedlegg 1, side 15 |           |           |           |           |           |          | LINJE |           |           |           |           |           |
|------|--------------------------|--------------|----------------------------------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|--------------------|-----------|-----------|-----------|-----------|-----------|----------|-------|-----------|-----------|-----------|-----------|-----------|
|      | UTM X<br>lon             | UTM Y<br>lon | Si<br>%                          | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Mi<br>ppm | Co<br>ppm | V<br>ppm | Ni<br>ppm | Cd<br>ppm          | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm |       | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm |
| 2574 | 644.824                  | 7210.587     | .01                              | .81     | .85     | .07     | .32     | .63     | .06     | .08    | .02     | .10    | 4.0       | 12.1      | 5.0       | 10.7      | 5.1       | 23.1     | 1.5       | 1.0                | 17.0      | 12.4      | 20.7      | 2.5       | .5        | 7.0      | .1    | 6.4       | 2.4       | 21.7      | 7.4       | 813       |
| 2575 | 641.819                  | 7209.151     | .01                              | .78     | 1.12    | .09     | .31     | .41     | .03     | .11    | .02     | .06    | 5.7       | 21.5      | 5.0       | 4.8       | 6.3       | 22.4     | 2.2       | 1.0                | 14.8      | 14.8      | 14.5      | 5.5       | .6        | 4.1      | .1    | 6.9       | 3.0       | 115.3     | 54.3      | 814       |
| 2576 | 641.369                  | 7209.074     | .01                              | .73     | .51     | .05     | .33     | .42     | .03     | .09    | .02     | .06    | 4.6       | 13.5      | 5.0       | 6.1       | 4.8       | 21.4     | 2.9       | 1.0                | 15.4      | 13.3      | 14.5      | 3.0       | .8        | .7       | .1    | 5.3       | 2.4       | 26.1      | 9.1       | 815       |
| 2577 | 629.131                  | 7207.601     | .01                              | .56     | .81     | .06     | .30     | .44     | .02     | .10    | .02     | .11    | 4.7       | 12.6      | 5.0       | 7.4       | 4.2       | 20.4     | 2.1       | 1.0                | 14.4      | 15.6      | 13.0      | 3.3       | .5        | 2.4      | .3    | 3.7       | 2.5       | 33.3      | 7.9       | 816       |
| 2578 | 629.430                  | 7206.820     | .01                              | .77     | 1.15    | .12     | .46     | .93     | .12     | .07    | .02     | .18    | 3.8       | 15.4      | 5.0       | 7.0       | 7.9       | 39.0     | 1.2       | 1.0                | 15.1      | 10.7      | 15.0      | 2.7       | .5        | 2.2      | .1    | 6.8       | 4.6       | 4.5       | 2.3       | 817       |
| 2579 | 628.351                  | 7206.149     | .01                              | .72     | .89     | .06     | .33     | .58     | .05     | .08    | .02     | .10    | 7.2       | 17.7      | 5.1       | 9.5       | 5.8       | 20.2     | 1.4       | 1.0                | 13.3      | 13.5      | 20.7      | 2.6       | .9        | 1.9      | .1    | 4.8       | 2.8       | 40.3      | 18.9      | 818       |
| 2580 | 628.659                  | 7206.119     | .01                              | .60     | .74     | .06     | .26     | .52     | .04     | .05    | .02     | .10    | 2.5       | 11.8      | 5.0       | 4.2       | 4.8       | 18.5     | 1.3       | 1.0                | 13.3      | 9.0       | 15.6      | 2.5       | .7        | 3.3      | .1    | 4.4       | 2.6       | 33.2      | 13.6      | 819       |
| 2581 | 627.738                  | 7205.900     | .00                              | .42     | .51     | .05     | .20     | .35     | .03     | .07    | .01     | .06    | 1.1       | 6.8       | 5.0       | 6.1       | 3.3       | 12.8     | 1.0       | 1.0                | 10.4      | 8.1       | 12.2      | .8        | .9        | 2.7      | .1    | 3.6       | 2.0       | .1        | 2.8       | 820       |
| 2582 | 625.692                  | 7206.832     | .01                              | .52     | .69     | .05     | .25     | .39     | .03     | .07    | .02     | .07    | 4.5       | 9.4       | 5.0       | 4.9       | 4.1       | 16.9     | 1.0       | 1.0                | 15.0      | 11.8      | 15.5      | 2.0       | .5        | 2.9      | .1    | 3.7       | 2.4       | .9        | 1.7       | 821       |
| 2583 | 626.502                  | 7205.478     | .01                              | .61     | .82     | .06     | .30     | .39     | .02     | .09    | .01     | .08    | 3.7       | 13.5      | 5.0       | 8.1       | 5.2       | 20.6     | 2.0       | 1.0                | 15.0      | 14.6      | 12.8      | 2.5       | .5        | 1.3      | .3    | 4.8       | 2.5       | 22.4      | 7.7       | 822       |
| 2584 | 626.748                  | 7205.482     | .01                              | .58     | .77     | .06     | .26     | .41     | .03     | .06    | .02     | .06    | 3.0       | 10.2      | 5.0       | 5.0       | 4.6       | 19.2     | 2.0       | 1.0                | 13.0      | 10.5      | 16.4      | 2.7       | .5        | 1.0      | .1    | 3.7       | 2.6       | 22.4      | 7.7       | 823       |
| 2585 | 625.496                  | 7204.627     | .00                              | .54     | .80     | .02     | .29     | .49     | .04     | .09    | .02     | .09    | 5.6       | 11.4      | 5.0       | 4.4       | 4.4       | 16.3     | 1.0       | 1.0                | 12.6      | 14.4      | 18.3      | 1.7       | .5        | 2.1      | .1    | 4.8       | 2.7       | 5.8       | 8.1       | 824       |
| 2586 | 625.608                  | 7203.448     | .01                              | .38     | .57     | .05     | .20     | .31     | .07     | .03    | .01     | .05    | 1.3       | 7.6       | 5.0       | 2.0       | 3.7       | 13.6     | 2.3       | 1.0                | 9.0       | 6.5       | 10.4      | 2.0       | .5        | .7       | .1    | 3.0       | 1.7       | 13.5      | 4.3       | 825       |
| 2587 | 625.050                  | 7202.735     | .00                              | .47     | .69     | .06     | .22     | .40     | .03     | .05    | .02     | .06    | 3.9       | 8.0       | 5.0       | 7.4       | 4.6       | 17.2     | 1.7       | 1.0                | 11.4      | 8.4       | 13.1      | 3.0       | .5        | 8.7      | .1    | 2.8       | 2.2       | 31.7      | 11.7      | 826       |
| 2588 | 624.049                  | 7199.594     | .01                              | .50     | .71     | .05     | .24     | .40     | .03     | .05    | .02     | .07    | 5.0       | 9.6       | 6.6       | 3.8       | 5.4       | 16.1     | 1.0       | 1.0                | 10.4      | 12.3      | 16.8      | 2.6       | .5        | 5.4      | .1    | 3.5       | 2.4       | 28.3      | 9.6       | 827       |
| 2589 | 622.794                  | 7199.572     | .01                              | .38     | .48     | .05     | .18     | .35     | .02     | .04    | .01     | .06    | 2.3       | 7.2       | 5.0       | 2.0       | 3.5       | 12.8     | 1.4       | 1.0                | 8.2       | 7.2       | 13.5      | 2.6       | .6        | 3.7      | .1    | 2.4       | 1.8       | 20.3      | 6.4       | 828       |
| 2590 | 622.877                  | 7200.633     | .01                              | .49     | .70     | .07     | .24     | .38     | .03     | .06    | .01     | .06    | 2.5       | 8.7       | 5.0       | 4.4       | 4.6       | 17.4     | 1.4       | 1.0                | 11.1      | 11.4      | 14.1      | 3.3       | .6        | 3.6      | .1    | 3.5       | 2.3       | 17.6      | 5.1       | 829       |
| 2591 | 623.248                  | 7201.556     | .01                              | .56     | .82     | .06     | .29     | .41     | .03     | .08    | .02     | .07    | 6.8       | 12.0      | 5.0       | 5.2       | 6.0       | 18.3     | 1.0       | 1.0                | 12.5      | 14.2      | 18.0      | 3.3       | .5        | 1.2      | .1    | 4.8       | 2.4       | 21.7      | 6.4       | 830       |
| 2592 | 623.717                  | 7202.947     | .01                              | .50     | .81     | .05     | .27     | .33     | .03     | .06    | .01     | .04    | 6.7       | 11.3      | 5.0       | 5.2       | 5.0       | 19.6     | 1.6       | 1.0                | 13.1      | 10.3      | 1.0       | 2.5       | .5        | .3       | .1    | 3.5       | 2.2       | 22.9      | 9.1       | 831       |
| 2593 | 623.274                  | 7203.332     | .01                              | .62     | 1.09    | .07     | .27     | .36     | .03     | .07    | .02     | .05    | 10.5      | 14.6      | 5.0       | 5.5       | 6.8       | 23.6     | 1.7       | 1.0                | 15.4      | 13.3      | 14.8      | 2.9       | .6        | 10.2     | .1    | 4.8       | 2.5       | 18.6      | 10.9      | 832       |
| 2594 | 622.291                  | 7201.622     | .01                              | .65     | .98     | .07     | .33     | .42     | .04     | .08    | .02     | .05    | 6.6       | 13.1      | 5.7       | 7.0       | 5.2       | 24.1     | 1.8       | 1.0                | 14.8      | 13.6      | 15.9      | 2.9       | .5        | 1.5      | .1    | 4.9       | 2.8       | 21.7      | 9.1       | 833       |
| 2595 | 621.192                  | 7202.576     | .01                              | .44     | .62     | .06     | .21     | .32     | .02     | .05    | .01     | .04    | 1.7       | 8.3       | 5.0       | 3.2       | 3.7       | 14.4     | 1.8       | 1.0                | 9.4       | 8.3       | 12.8      | 2.6       | .5        | 7.3      | .1    | 3.2       | 2.1       | 13.3      | 1.5       | 834       |
| 2596 | 619.844                  | 7200.986     | .01                              | .45     | .67     | .06     | .23     | .35     | .02     | .05    | .01     | .05    | 8.8       | 10.6      | 6.0       | 3.1       | 4.8       | 14.2     | 1.0       | 1.0                | 9.8       | 9.1       | 15.8      | 2.7       | .5        | 3.1      | .1    | 3.6       | 2.1       | 10.2      | 3.0       | 835       |
| 2597 | 619.257                  | 7202.542     | .01                              | .54     | .77     | .06     | .29     | .37     | .03     | .09    | .01     | .06    | 3.2       | 11.9      | 5.0       | 8.9       | 5.0       | 19.9     | 2.2       | 1.0                | 14.4      | 13.4      | 14.0      | 2.6       | .7        | 8.5      | .1    | 3.8       | 2.1       | 15.8      | 2.3       | 836       |
| 2598 | 619.249                  | 7202.554     | .01                              | .57     | .89     | .06     | .30     | .43     | .03     | .07    | .02     | .07    | 4.3       | 13.3      | 5.0       | 9.2       | 6.7       | 19.5     | 1.5       | 1.0                | 13.7      | 14.5      | 14.4      | 3.9       | .9        | 3.8      | .1    | 4.6       | 2.5       | 28.8      | 7.7       | 837       |
| 2599 | 620.115                  | 7206.004     | .01                              | .52     | 1.06    | .07     | .39     | .42     | .05     | .11    | .02     | .05    | 1.7       | 17.3      | 6.3       | 4.4       | 5.6       | 26.3     | 1.4       | 1.0                | 24.0      | 8.1       | 8.6       | 3.1       | .5        | .3       | .1    | 6.4       | 3.6       | .1        | .1        | 838       |
| 2600 | 618.428                  | 7204.809     | .01                              | .51     | .93     | .08     | .21     | .37     | .02     | .04    | .03     | .05    | .9        | 7.0       | 5.0       | 4.2       | 4.2       | 18.3     | 1.6       | 1.0                | 15.6      | 5.6       | 12.6      | 9.1       | .5        | 8.7      | .1    | 3.2       | 2.9       | 211.8     | 123.6     | 839       |
| 2601 | 618.641                  | 7203.166     | .01                              | .34     | .41     | .05     | .11     | .25     | .01     | .03    | .01     | .02    | .7        | 4.6       | 5.0       | 2.0       | 3.0       | 10.0     | 1.0       | 1.0                | 5.6       | 4.3       | 16.5      | 2.0       | .5        | 4.2      | .1    | 1.6       | 1.6       | 7.0       | .1        | 840       |
| 2602 | 621.076                  | 7202.207     | .01                              | .51     | .71     | .06     | .24     | .38     | .03     | .06    | .01     | .06    | 2.6       | 9.3       | 5.0       | 4.2       | 4.9       | 16.3     | 1.0       | 1.0                | 10.9      | 10.3      | 17.1      | 2.5       | .5        | 4.9      | .1    | 3.5       | 2.4       | 13.3      | 4.3       | 841       |
| 2603 | 621.795                  | 7204.647     | .01                              | .48     | .75     | .03     | .25     | .46     | .04     | .05    | .02     | .08    | 2.4       | 10.7      | 5.5       | 2.0       | 4.4       | 15.5     | 1.0       | 1.0                | 10.9      | 9.3       | 17.5      | 2.9       | .5        | 3.9      | .1    | 3.2       | 2.6       | 31.7      | 14.0      | 842       |
| 2604 | 621.394                  | 7204.455     | .01                              | .55     | .93     | .06     | .34     | .46     | .05     | .07    | .02     | .08    | 3.1       | 16.7      | 5.0       | 7.0       | 6.6       | 20.3     | 1.8       | 1.0                | 17.7      | 10.9      | 13.6      | 2.2       | .7        | 5.1      | .1    | 4.8       | 2.8       | 24.2      | 11.7      | 843       |
| 2605 | 621.345                  | 7204.961     | .01                              | .65     | .96     | .06     | .41     | 1.04    | .07     | .11    | .02     | .15    | 4.0       | 19.7      | 5.0       | 9.5       | 6.4       | 20.5     | 1.5       | 1.0                | 16.2      | 15.1      | 36.6      | 3.0       | .5        | 2.9      | .1    | 5.6       | 3.3       | 44.2      | 18.6      | 844       |
| 2606 | 621.536                  | 7206.091     | .01                              | .45     | 1.15    | .09     | .43     | .33     | .12     | .07    | .02     | .05    | 4.7       | 13.4      | 5.0       | 15.4      | 7.6       | 27.1     | 3.8       | 1.0                | 45.9      | 10.5      | 11.5      | 5.3       | .7        | 2.7      | .1    | 3.6       | 2.3       | 32.0      | 16.0      | 845       |
| 2607 | 626.849                  | 7209.749     | .00                              | .58     | .88     | .06     | .30     | .48     | .03     | .08    | .07     | .08    | 5.3       | 13.4      | 5.0       | 8.6       | 5.9       | 21.3     | 1.8       | 1.0                | 14.0      | 12.2      | 18.7      | 3.7       | .5        | 2.6      | .2    | 3.3       | 2.8       | 30.0      | 7.7       | 846       |
| 2608 | 623.778                  | 7209.279     | .01                              | .60     | 1.01    | .07     | .25     | .51     | .04     | .05    | .03     | .09    | 3.4       | 14.7      | 7.1       | 3.6       | 5.7       | 19.6     | 1.8       | 1.0                | 12.4      | 8.4       | 19.9      | 3.1       | .8        | 4.2      | .1    | 3.3       | 3.1       | 50.9      | 20.8      | 847       |
| 2609 | 628.141                  | 7210.159     | .01                              | .52     | .64     | .05     | .23     | .46     | .03     | .04    | .02     | .08    | 2.0       | 9.3       | 5.6       | 2.4       | 3.8       | 15.0     | 1.4       | 1.0                | 10.1      | 8.2       | 21.0      | 2.1       | .5        | 2.3      | .1    | 3.2       | 2.5       | 20.2      | 5.1       | 848       |
| 2610 | 626.662                  | 7211.261     | .01                              | .55     | .78     | .07     | .28     | .39     | .03     | .07    | .02     | .05    | 2.8       | 11.9      | 5.0       | 7.9       | 4.6       | 18.5     | 1.7       | 1.0                | 13.7      | 11.0      | 15.3      | 3.0       | .5        | 10.7     | .1    | 4.8       | 2.2       | 21.8      | 5.7       | 849       |
| 2611 | 625.903                  | 7210.738     | .01                              | 1.39    | 1.51    | .12     | .51     | .72     | .10     | .15    | .04     | .10    | 10.5      | 46.8      | 7.5       | 10.1      | 10.3      | 30.3     | 1.6       | 1.0                | 21.5      | 27.7      | 40.1      | 3.3       | .5        | 1.0      | .1    | 15.0      | 3.8       | 38.8      | 24.9      | 850       |
| 2612 | 626.017                  | 7210.559     | .01                              | 1.58    | 1.52    | .12     | .48     | .94     | .13     | .12    | .04     | .15    | 8.6       | 39.0      | 8.9       | 12.5      | 9.5       | 35.4     | 3.6       | 1.0                | 24.2      | 18.1      | 52.9      | 3.6       | 1.1       | 2.0      | 1.0   | 12.9      | 3.9       | 48.0      | 24.2      | 851       |
| 2613 | 626.468                  | 7210.369     | .00                              | .50     | .70     | .06     | .25     | .40     | .03     | .06    | .01     | .08    | 2.6       | 11.2      | 5.0       | 4.2       | 3.7       | 17.5     | 1.9       | 1.0                | 12.0      | 11.1      | 15.3      | 2.7       | .6        | 3.8      | .1    | 3.7       | 2.3       | 16.2      | 3.8       | 852       |
| 2614 | 626.316                  | 7210.700     | .01                              | .56     | .77     | .05     | .26     | .43     | .04     | .06    | .02     | .06    | 3.9       | 13.6      | 5.0       | 4.5       | 4.2       | 17.1     | 1.0       | 1.0                | 12.4      | 10.4      | 16.8      | 2.7       | .5        | 2.6      | .1    | 4.6       | 2.4       | 20.8      | 8.3       | 853       |
| 2615 | 625.688                  | 7210.818     | .01                              | .59     | .78     | .08     | .26     | .41     | .03     | .05    | .02     | .05    | 2.5       | 14.1      | 5.0       | 7.2       | 4.6       | 18.8     | 1.1       | 1.0                | 12.2      | 7.6       | 18.5      | 2.6       | .5        | .8       | .1    | 4.8       | 2.4       | 26.4      | 8.1       | 854       |
| 2616 | 630.305                  | 7210.173     | .01                              | .42     | .50     | .05     | .19     | .42     | .03     | .05    | .01     | .08    | 1.4       | 12.1      | 5.0       | 3.4       | 3.8       | 12.9     | 1.0       | 1.0                | 8.4       | 8.7       | 14.0      | 2.1       | .5        | 4.8      | .1    | 2.7       | 1.9       | 23.9      | 4.5       | 855       |
| 2617 | 631.817                  | 7210.838     | .01                              | .51     | .63     | .06     | .22     | .48     | .05     | .04    | .02     | .08    | .9        | 10.8      | 5.0       | 4.4       | 4.4       | 15.3     | 1.0       | 1.0                | 10.2      | 7.5       | 16.7      | 1.7       | .5        | 5.1      | .1    | 3.2       | 2.4       | 10.3      | 6.4       | 856       |
| 2618 | 6                        |              |                                  |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |                    |           |           |           |           |           |          |       |           |           |           |           |           |

| Prüfenvorteil: BEKKESEBILDZENT |          |          | Prüfenvorteil: NÖRÖ-TRENDZELAG |      |      |      |      |      |      |     |      |     |        |        |        |        |        |       |        | Vedlegg 1, side 16 |        |        |        |        |        |       |        |        |        |        |        |       |
|--------------------------------|----------|----------|--------------------------------|------|------|------|------|------|------|-----|------|-----|--------|--------|--------|--------|--------|-------|--------|--------------------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|-------|
| PRNR                           | UTN X kn | UTN Y kn | S1 Z                           | R1 X | F1 X | T1 X | Mg Z | Ca X | Ma X | K X | Mn X | P X | Cu ppm | Zn ppm | Pb ppm | Mi ppm | Co ppm | V ppm | Mo ppm | Cd ppm             | Cr ppm | Ba ppm | Sr ppm | Zr ppm | Hg ppm | B ppm | Be ppm | Li ppm | Sc ppm | Ce ppm | La ppm | LTNJE |
| 2632                           | 626.761  | 7199.010 | .01                            | .45  | .67  | .05  | .20  | .49  | .03  | .04 | .02  | .09 | 3.0    | 8.1    | 5.0    | 4.8    | 4.9    | 15.9  | 1.1    | 1.0                | 10.3   | 7.7    | 14.8   | 4.1    | .5     | 4.6   | .1     | 2.4    | 2.4    | 49.1   | 21.5   | 871   |
| 2633                           | 626.696  | 7201.488 | .01                            | .50  | .73  | .06  | .29  | .36  | .03  | .06 | .02  | .05 | 2.3    | 8.7    | 6.6    | 3.6    | 4.1    | 17.5  | 1.5    | 1.0                | 15.3   | 9.7    | 12.5   | 2.9    | .5     | 4.4   | .1     | 3.6    | 2.5    | 58.2   | 27.9   | 872   |
| 2634                           | 626.584  | 7200.891 | .01                            | .47  | .70  | .05  | .23  | .42  | .03  | .06 | .02  | .07 | 3.7    | 8.9    | 5.0    | 4.1    | 4.8    | 16.0  | 1.3    | 1.0                | 11.1   | 9.3    | 13.1   | 3.1    | .8     | 2.8   | .1     | 3.0    | 2.3    | 39.8   | 12.1   | 873   |
| 2635                           | 627.377  | 7201.625 | .01                            | .38  | .60  | .05  | .17  | .26  | .02  | .03 | .02  | .02 | .5     | 5.9    | 5.0    | 2.4    | 3.3    | 14.0  | 1.0    | 1.0                | 9.0    | 5.8    | 10.2   | 2.4    | .5     | 8.0   | .1     | 2.5    | 1.9    | 34.5   | 20.0   | 874   |
| 2636                           | 629.381  | 7199.076 | .01                            | .54  | .74  | .07  | .25  | .42  | .03  | .05 | .02  | .07 | 2.5    | 9.1    | 5.0    | 3.9    | 4.0    | 19.1  | 1.2    | 1.0                | 12.5   | 8.6    | 13.3   | 3.2    | .7     | 2.0   | .1     | 3.2    | 2.7    | 38.9   | 14.0   | 875   |
| 2637                           | 628.851  | 7200.706 | .00                            | .70  | .69  | .05  | .27  | .56  | .06  | .09 | .01  | .08 | 10.1   | 13.6   | 6.4    | 12.4   | 4.5    | 19.1  | 1.5    | 1.0                | 13.9   | 13.0   | 19.2   | 2.3    | .5     | 3.8   | .2     | 4.4    | 2.3    | 39.2   | 13.8   | 876   |
| 2638                           | 635.014  | 7211.455 | .01                            | .49  | .75  | .07  | .30  | .74  | .05  | .04 | .02  | .20 | 2.8    | 12.4   | 5.0    | 4.7    | 5.1    | 23.1  | 2.7    | 1.0                | 16.3   | 6.7    | 21.8   | 2.3    | .5     | 1.7   | .1     | 3.6    | 2.9    | 29.1   | 10.9   | 877   |
| 2639                           | 636.187  | 7211.279 | .01                            | 1.01 | 1.07 | .09  | .40  | .96  | .08  | .10 | .02  | .22 | 6.9    | 24.5   | 5.1    | 6.0    | 7.4    | 25.1  | 1.5    | 1.0                | 15.6   | 18.7   | 34.3   | 2.8    | .5     | 7     | .1     | 6.0    | 3.3    | 33.8   | 18.1   | 878   |
| 2640                           | 636.501  | 7210.757 | .01                            | .55  | .90  | .07  | .32  | .52  | .03  | .07 | .02  | .10 | 11.6   | 12.9   | 5.0    | 7.7    | 7.2    | 21.0  | 2.4    | 1.0                | 14.3   | 12.1   | 12.6   | 3.1    | .8     | 6.4   | .1     | 3.9    | 2.5    | 28.5   | 8.7    | 879   |
| 2641                           | 635.783  | 7210.451 | .00                            | .57  | .75  | .04  | .27  | .46  | .04  | .04 | .02  | .07 | 2.4    | 15.8   | 5.9    | 6.8    | 4.6    | 18.8  | 1.1    | 1.0                | 12.2   | 8.0    | 24.0   | 1.5    | .5     | 1.1   | .1     | 3.6    | 2.3    | 18.2   | 4.7    | 880   |
| 2642                           | 635.072  | 7209.842 | .01                            | .61  | .77  | .08  | .25  | .59  | .03  | .08 | .02  | .06 | 5.1    | 12.1   | 5.0    | 6.1    | 5.0    | 20.6  | 1.7    | 1.0                | 15.3   | 14.4   | 11.9   | 3.3    | .6     | 2.1   | .1     | 4.4    | 2.6    | 28.2   | 13.4   | 881   |
| 2643                           | 634.118  | 7209.762 | .01                            | .50  | .61  | .08  | .22  | .43  | .04  | .03 | .02  | .05 | 1.4    | 13.1   | 5.0    | 2.7    | 4.9    | 18.5  | 1.7    | 1.0                | 11.3   | 6.3    | 17.0   | 1.8    | .5     | .8    | .4     | 3.8    | 2.3    | 33.0   | 11.1   | 882   |
| 2644                           | 630.522  | 7206.006 | .00                            | .44  | .64  | .06  | .20  | .32  | .03  | .04 | .02  | .05 | 3.0    | 9.8    | 5.3    | 2.5    | 3.8    | 15.6  | 1.2    | 1.0                | 10.6   | 7.7    | 11.1   | 2.3    | .5     | .4    | .1     | 2.7    | 2.2    | 51.7   | 24.0   | 883   |
| 2645                           | 630.987  | 7205.471 | .01                            | .56  | .70  | .05  | .25  | .50  | .04  | .05 | .02  | .10 | 2.8    | 13.4   | 8.8    | 4.7    | 4.3    | 17.6  | 1.0    | 1.0                | 11.5   | 9.3    | 17.5   | 2.3    | .5     | 1.2   | .1     | 3.7    | 2.4    | 18.0   | 7.9    | 884   |
| 2646                           | 631.428  | 7205.123 | .01                            | .47  | .70  | .06  | .25  | .44  | .04  | .06 | .02  | .08 | 6.2    | 13.0   | 5.0    | 4.9    | 6.3    | 15.3  | 1.4    | 1.0                | 10.1   | 11.8   | 16.2   | 2.2    | .5     | 4.6   | .1     | 3.3    | 2.1    | 20.5   | 5.8    | 885   |
| 2647                           | 631.855  | 7204.203 | .01                            | .56  | .82  | .04  | .28  | .43  | .04  | .04 | .02  | .06 | 3.1    | 23.5   | 5.0    | 5.3    | 4.1    | 17.6  | 1.7    | 1.0                | 12.3   | 9.3    | 12.6   | 2.8    | .7     | 7.0   | .1     | 3.7    | 2.7    | 75.6   | 34.3   | 886   |
| 2648                           | 630.744  | 7204.912 | .01                            | .36  | .48  | .06  | .18  | .32  | .02  | .03 | .01  | .04 | 1.3    | 7.1    | 5.0    | 4.5    | 2.8    | 14.4  | 1.3    | 1.0                | 9.6    | 6.2    | 11.0   | 2.7    | .5     | 3.5   | .3     | 2.1    | 2.1    | 42.6   | 16.0   | 887   |
| 2649                           | 630.609  | 7204.654 | .01                            | .45  | .64  | .06  | .21  | .35  | .02  | .03 | .02  | .05 | 1.5    | 8.1    | 5.0    | 4.7    | 3.4    | 15.7  | 1.0    | 1.0                | 10.1   | 6.7    | 11.3   | 2.1    | .5     | 1.6   | .1     | 3.2    | 2.7    | 27.6   | 11.7   | 888   |
| 2650                           | 630.340  | 7203.620 | .01                            | .55  | .79  | .05  | .30  | .45  | .03  | .05 | .02  | .08 | 2.9    | 13.9   | 6.0    | 6.4    | 5.8    | 18.3  | 1.6    | 1.0                | 13.3   | 11.9   | 14.0   | 3.1    | .7     | 5.0   | .1     | 4.1    | 2.4    | 34.2   | 11.5   | 889   |
| 2651                           | 630.147  | 7203.136 | .01                            | .45  | .69  | .03  | .23  | .45  | .03  | .05 | .02  | .08 | 3.1    | 9.4    | 5.0    | 6.5    | 3.6    | 16.0  | 1.8    | 1.0                | 10.2   | 8.9    | 11.0   | 2.4    | .6     | 3.3   | .2     | 2.5    | 2.4    | 33.0   | 10.4   | 890   |
| 2652                           | 625.941  | 7203.567 | .01                            | .45  | .65  | .04  | .23  | .38  | .03  | .04 | .02  | .06 | 2.0    | 9.0    | 5.0    | 6.5    | 3.8    | 14.8  | 1.2    | 1.0                | 10.2   | 5.2    | 12.0   | 2.3    | .6     | 6.4   | .2     | 2.8    | 2.3    | 28.2   | 10.0   | 891   |
| 2653                           | 629.024  | 7203.056 | .01                            | .55  | .77  | .05  | .27  | .40  | .03  | .05 | .02  | .06 | 3.6    | 13.2   | 5.0    | 5.7    | 5.9    | 19.3  | 1.0    | 1.0                | 13.5   | 10.5   | 12.4   | 2.4    | .5     | 2.1   | .1     | 3.8    | 2.5    | 17.3   | 4.5    | 892   |
| 2654                           | 629.084  | 7202.623 | .01                            | .47  | .62  | .05  | .24  | .41  | .03  | .05 | .01  | .08 | 2.4    | 9.3    | 5.0    | 5.2    | 4.6    | 15.5  | 1.2    | 1.0                | 11.4   | 8.7    | 12.4   | 2.5    | .5     | 1.4   | .1     | 3.6    | 2.3    | 25.2   | 7.9    | 893   |
| 2655                           | 629.314  | 7201.439 | .01                            | .45  | .58  | .05  | .22  | .33  | .02  | .05 | .01  | .07 | 5.9    | 12.1   | 6.1    | 4.1    | 3.8    | 15.7  | 1.8    | 1.0                | 11.1   | 10.2   | 10.5   | 1.9    | .5     | 3.9   | .3     | 3.3    | 1.8    | 20.9   | 2.6    | 894   |
| 2656                           | 631.026  | 7201.574 | .00                            | .36  | .47  | .05  | .20  | .31  | .02  | .04 | .01  | .05 | 2.2    | 7.2    | 5.0    | 6.0    | 3.1    | 13.1  | 1.3    | 1.0                | 8.9    | 6.0    | 10.1   | 1.4    | .5     | 2.9   | .1     | 2.1    | 1.8    | 6.1    | .1     | 895   |
| 2657                           | 630.925  | 7201.177 | .01                            | .39  | .53  | .05  | .19  | .30  | .02  | .03 | .01  | .04 | 1.7    | 7.9    | 5.0    | 3.0    | 3.2    | 14.4  | 1.6    | 1.0                | 9.1    | 7.2    | 10.2   | 2.1    | .5     | 2.6   | .1     | 2.8    | 1.9    | 13.3   | 2.8    | 896   |
| 2658                           | 632.864  | 7197.328 | .01                            | .57  | .87  | .08  | .34  | .52  | .03  | .05 | .02  | .09 | 6.3    | 13.4   | 5.0    | 8.7    | 6.3    | 20.6  | 2.1    | 1.0                | 13.3   | 10.6   | 22.0   | 3.8    | .9     | 4.8   | .1     | 4.1    | 2.8    | 41.5   | 12.6   | 897   |
| 2659                           | 632.742  | 7196.812 | .01                            | .50  | .68  | .05  | .26  | .45  | .03  | .04 | .02  | .05 | 3.4    | 9.9    | 5.0    | 3.9    | 4.0    | 17.9  | 2.0    | 1.0                | 11.6   | 7.9    | 17.7   | 2.8    | .7     | 4.7   | .2     | 3.7    | 2.6    | 20.6   | 4.9    | 898   |
| 2660                           | 632.487  | 7196.484 | .01                            | .88  | 1.12 | .08  | .43  | .96  | .05  | .10 | .03  | .25 | 7.3    | 37.1   | 7.5    | 9.0    | 7.8    | 24.6  | 1.0    | 1.0                | 16.7   | 13.9   | 59.1   | 2.2    | .5     | 3     | .4     | 14.7   | 3.4    | 26.5   | 21.3   | 899   |
| 2661                           | 630.156  | 7190.559 | .01                            | .79  | 1.05 | .07  | .36  | .45  | .04  | .08 | .02  | .07 | 6.6    | 22.5   | 5.0    | 9.9    | 6.6    | 24.5  | 1.9    | 1.0                | 19.5   | 13.8   | 17.1   | 2.5    | .5     | 8.2   | .1     | 6.8    | 2.9    | 23.8   | 7.5    | 900   |
| 2662                           | 631.577  | 7194.835 | .00                            | .53  | .77  | .08  | .27  | .49  | .03  | .05 | .02  | .07 | 4.8    | 13.3   | 5.0    | 4.6    | 4.8    | 19.7  | 1.0    | 1.0                | 12.7   | 9.1    | 16.3   | 2.2    | .5     | .3    | .1     | 5.1    | 2.5    | 15.0   | 4.5    | 901   |
| 2663                           | 631.206  | 7194.172 | .01                            | .40  | .58  | .05  | .22  | .39  | .03  | .04 | .02  | .07 | 4.7    | 9.6    | 5.0    | 10.2   | 3.8    | 15.9  | 1.6    | 1.0                | 10.8   | 8.3    | 12.1   | 2.1    | .5     | .5    | .1     | 2.4    | 2.1    | 19.2   | 3.0    | 902   |
| 2664                           | 632.042  | 7200.806 | .01                            | .49  | .65  | .05  | .23  | .42  | .03  | .06 | .02  | .08 | 2.7    | 8.6    | 5.0    | 7.6    | 3.4    | 16.6  | 1.0    | 1.0                | 12.0   | 9.7    | 12.7   | 3.5    | .5     | 2.4   | .1     | 3.2    | 2.6    | 113.4  | 57.2   | 903   |
| 2665                           | 633.084  | 7202.144 | .01                            | .42  | .61  | .05  | .23  | .38  | .02  | .05 | .01  | .07 | 4.0    | 8.4    | 5.0    | 6.5    | 4.6    | 14.6  | 1.2    | 1.0                | 10.5   | 8.8    | 13.1   | 2.7    | .6     | 2.0   | .1     | 2.7    | 2.0    | 21.5   | 4.5    | 904   |
| 2666                           | 634.314  | 7202.470 | .01                            | .44  | .63  | .05  | .22  | .34  | .03  | .06 | .01  | .06 | 2.9    | 10.0   | 5.0    | 4.4    | 4.1    | 15.0  | 1.0    | 1.0                | 11.7   | 9.1    | 10.0   | 2.7    | .5     | 1.7   | .1     | 3.1    | 2.1    | 66.2   | 32.3   | 905   |
| 2667                           | 635.715  | 7203.533 | .01                            | .51  | .72  | .07  | .26  | .32  | .03  | .06 | .01  | .03 | 2.2    | 10.3   | 5.0    | 3.2    | 4.9    | 17.6  | 1.1    | 1.0                | 12.2   | 10.3   | 13.4   | 2.6    | .6     | 2.2   | .1     | 3.7    | 2.2    | 22.0   | 5.3    | 906   |
| 2668                           | 635.479  | 7203.461 | .01                            | .43  | .61  | .06  | .21  | .31  | .02  | .05 | .01  | .04 | 2.1    | 8.4    | 5.0    | 4.2    | 4.6    | 15.9  | 1.0    | 1.0                | 10.5   | 9.0    | 10.0   | 2.3    | .6     | 3.9   | .2     | 3.0    | 2.1    | 17.0   | .6     | 907   |
| 2669                           | 635.609  | 7203.801 | .01                            | .49  | .73  | .06  | .27  | .32  | .02  | .06 | .01  | .06 | 3.8    | 9.7    | 5.0    | 3.6    | 4.3    | 16.8  | 4.7    | 1.0                | 13.0   | 12.4   | 10.2   | 2.1    | .5     | 1.9   | .1     | 3.8    | 2.0    | 10.5   | 3.0    | 908   |
| 2670                           | 637.773  | 7204.796 | .01                            | .49  | .71  | .07  | .26  | .32  | .02  | .06 | .01  | .04 | 2.1    | 10.0   | 5.0    | 2.6    | 5.0    | 17.0  | 1.5    | 1.0                | 12.7   | 10.9   | 10.9   | 3.1    | .8     | 1.4   | .1     | 3.7    | 2.3    | 16.8   | 2.8    | 909   |
| 2671                           | 638.455  | 7205.566 | .01                            | .47  | .72  | .06  | .25  | .33  | .03  | .05 | .01  | .05 | 3.2    | 10.5   | 6.3    | 5.1    | 4.8    | 16.6  | 1.4    | 1.0                | 10.7   | 9.4    | 13.0   | 2.5    | .6     | 1.6   | .1     | 3.7    | 2.0    | 17.4   | 2.1    | 910   |
| 2672                           | 641.635  | 7206.497 | .01                            | .54  | .74  | .07  | .25  | .38  | .02  | .04 | .02  | .06 | 2.4    | 11.8   | 5.0    | 4.6    | 4.9    | 18.2  | 1.2    | 1.0                | 12.7   | 10.3   | 13.0   | 3.1    | .5     | 1.9   | .1     | 3.9    | 2.6    | 26.7   | 12.3   | 911   |
| 2673                           | 635.893  | 7207.106 | .01                            | .62  | .86  | .07  | .32  | .41  | .03  | .06 | .02  | .05 | 3.1    | 15.2   | 5.0    | 6.4    | 5.6    | 21.2  | 1.7    | 1.0                | 14.8   | 11.9   | 13.7   | 3.1    | .7     | 1.3   | .1     | 4.9    | 2.6    | 26.4   | 11.1   | 912   |
| 2674                           | 638.470  | 7206.930 | .01                            | .41  | 1.30 | .06  | .27  | .38  | .02  | .04 | .02  | .07 | 2.4    | 8.2    | 5.0    | 3.5    | 4.6    | 16.8  | 1.5    | 1.0                | 16.5   | 9.4    | 9.8    | 3.5    | .8     | 3.6   | .2     | 2.3    | 2.4    | 16.2   | 12.8   | 913   |
| 2675                           | 638.805  | 7207.405 | .01                            | .31  | .45  | .05  | .14  | .27  | .02  | .04 | .01  | .05 | 1.8    | 5.5    | 5.0    | 4.0    | 2.4    | 12.3  | 1.0    | 1.0                | 5.0    | 6.7    | 7.4    | 1.3    | .5     | 1.6   | .1     | 1.7    | 1.5    | .1     | .1     | 914   |
| 2676                           | 637.996  | 7208.497 | .01                            | .27  | .35  | .07  | .12  | .17  | .01  | .02 | .01  | .01 |        |        |        |        |        |       |        |                    |        |        |        |        |        |       |        |        |        |        |        |       |

Prøvetype: HEKSESEDIMENT

Prøvetatt område: NORD-TRONDELAG

Vedlegg 1, side 17

| PRNR | UTN X<br>km | UTN Y<br>km | Si<br>% | Prøvetatt område: NORD-TRONDELAG |         |         |         |         |         |        |         |        |           | Vedlegg 1, side 17 |           |           |           |          |           |           |           |           |           |           |           |          |           | LINJE |           |           |           |           |
|------|-------------|-------------|---------|----------------------------------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|--------------------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-------|-----------|-----------|-----------|-----------|
|      |             |             |         | Al<br>%                          | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm          | Pb<br>ppm | Mi<br>ppm | Co<br>ppm | V<br>ppm | Nb<br>ppm | Cd<br>ppm | Cr<br>ppm | As<br>ppm | Sr<br>ppm | Zr<br>ppm | Hg<br>ppm | Ø<br>ppm | Be<br>ppm |       | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm |
| 2690 | 652.011     | 7203.413    | .01     | 1.30                             | .99     | .06     | .36     | .69     | .11     | .14    | .02     | .09    | 6.6       | 17.2               | 7.1       | 9.6       | 4.8       | 24.1     | 2.0       | 1.0       | 18.6      | 24.1      | 29.6      | 2.8       | .5        | 1.6      | .2        | 7.3   | 2.8       | 48.5      | 21.1      | 929       |
| 2691 | 651.609     | 7203.819    | .01     | .38                              | .45     | .05     | .17     | .31     | .02     | .04    | .01     | .04    | .3        | 6.4                | 5.0       | 2.0       | 3.4       | 14.7     | 2.1       | 1.0       | 11.6      | 5.6       | 6.9       | 3.1       | .7        | 6.2      | .1        | 1.7   | 2.4       | 70.9      | 27.4      | 930       |
| 2692 | 635.244     | 7205.093    | .01     | .67                              | .93     | .06     | .27     | .45     | .03     | .10    | .02     | .09    | 6.9       | 12.7               | 5.0       | 3.6       | 4.8       | 21.2     | 1.6       | 1.0       | 12.4      | 15.5      | 18.1      | 2.5       | .6        | 1.1      | .1        | 4.0   | 2.8       | 30.8      | 11.7      | 931       |
| 2693 | 635.665     | 7205.642    | .01     | .42                              | .63     | .06     | .19     | .34     | .03     | .06    | .01     | .06    | 5.5       | 11.4               | 5.0       | 3.4       | 3.7       | 15.1     | 1.1       | 1.0       | 9.5       | 7.9       | 12.8      | 2.3       | .6        | 2.5      | .1        | 2.7   | 2.1       | 22.3      | 4.5       | 932       |
| 2694 | 635.543     | 7206.488    | .01     | .52                              | .70     | .05     | .30     | .63     | .03     | .07    | .02     | .17    | 6.9       | 9.3                | 5.0       | 9.4       | 4.5       | 17.8     | 1.0       | 1.0       | 11.3      | 11.3      | 14.6      | 2.8       | .5        | 8.1      | .1        | 4.0   | 2.8       | 31.2      | 11.3      | 933       |
| 2695 | 660.963     | 7196.603    | .01     | .47                              | .69     | .07     | .28     | .36     | .04     | .03    | .01     | .05    | 3.1       | 9.6                | 6.8       | 5.7       | 5.7       | 21.3     | 1.0       | 1.0       | 15.5      | 8.4       | 11.0      | 1.5       | .5        | 5.0      | .1        | 3.7   | 2.4       | .1        | .1        | 934       |
| 2696 | 660.979     | 7195.890    | .00     | .54                              | .71     | .07     | .26     | .36     | .05     | .07    | .01     | .03    | 2.1       | 9.0                | 5.0       | 7.1       | 4.6       | 18.4     | 1.0       | 1.0       | 14.6      | 9.4       | 11.2      | .6        | .5        | 7.4      | .1        | 5.1   | 2.3       | .1        | .1        | 935       |
| 2697 | 660.816     | 7196.186    | .01     | .85                              | 1.14    | .09     | .45     | .65     | .04     | .17    | .02     | .16    | 13.2      | 18.9               | 5.0       | 9.3       | 7.1       | 31.5     | 2.7       | 1.0       | 23.5      | 23.7      | 15.0      | 3.1       | .7        | 11.3     | .2        | 8.0   | 3.3       | 19.4      | 4.3       | 936       |
| 2698 | 662.141     | 7195.401    | .01     | .73                              | .94     | .09     | .34     | .58     | .04     | .05    | .02     | .09    | 6.7       | 17.2               | 5.0       | 9.9       | 6.4       | 23.8     | 1.1       | 1.0       | 16.5      | 11.0      | 23.7      | 3.2       | .6        | 1.9      | .1        | 6.4   | 3.2       | 28.6      | 10.9      | 937       |
| 2699 | 662.272     | 7195.608    | .01     | .66                              | .86     | .08     | .32     | .53     | .03     | .05    | .02     | .09    | 6.7       | 17.5               | 5.0       | 8.3       | 5.4       | 21.6     | 1.0       | 1.0       | 13.6      | 12.8      | 24.4      | 2.9       | .5        | 2.2      | .1        | 6.1   | 2.6       | 31.2      | 11.3      | 938       |
| 2700 | 652.362     | 7204.839    | .01     | .49                              | .57     | .06     | .27     | .33     | .03     | .04    | .01     | .04    | 2.3       | 9.2                | 5.0       | 6.5       | 4.0       | 16.0     | 1.2       | 1.0       | 13.5      | 7.5       | 11.6      | 1.5       | .5        | 2.7      | .1        | 3.8   | 1.7       | .5        | .1        | 939       |
| 2701 | 658.667     | 7191.972    | .00     | .97                              | .67     | .16     | .31     | .67     | .02     | .07    | .01     | .06    | 6.3       | 23.7               | 17.0      | 2.0       | 6.0       | 18.4     | 2.1       | 1.0       | 8.5       | 7.4       | 69.4      | 6.8       | .7        | 1.4      | .4        | 9.8   | 1.8       | 87.1      | 30.2      | 940       |
| 2702 | 658.569     | 7192.463    | .01     | .48                              | .63     | .10     | .21     | .32     | .02     | .04    | .01     | .02    | 3.3       | 10.7               | 15.5      | 2.6       | 5.4       | 16.4     | 1.1       | 1.0       | 8.9       | 5.6       | 23.0      | 5.8       | .5        | 1.4      | .1        | 3.6   | 2.2       | 30.6      | 10.9      | 941       |
| 2704 | 668.142     | 7194.217    | .01     | .41                              | .61     | .09     | .22     | .32     | .02     | .03    | .01     | .03    | 3.9       | 8.7                | 5.0       | 5.4       | 3.4       | 17.5     | 1.8       | 1.0       | 10.9      | 4.4       | 16.1      | 4.2       | .6        | 8.2      | .1        | 3.2   | 2.3       | 47.3      | 13.8      | 942       |
| 2705 | 662.853     | 7195.542    | .01     | .31                              | .31     | .09     | .14     | .21     | .01     | .01    | .01     | .02    | 1.3       | 6.1                | 5.0       | 2.5       | 2.7       | 13.6     | 1.3       | 1.0       | 6.6       | 2.3       | 16.9      | 3.4       | .6        | 2.8      | .1        | 2.4   | 1.3       | 57.4      | 11.7      | 943       |
| 2706 | 668.589     | 7195.591    | .01     | .35                              | .47     | .11     | .17     | .30     | .02     | .02    | .01     | .03    | 1.5       | 7.2                | 11.5      | 3.5       | 4.5       | 14.3     | 1.4       | 1.0       | 7.8       | 4.8       | 21.5      | 4.7       | .6        | 5.3      | .2        | 2.5   | 1.9       | 69.8      | 23.4      | 944       |
| 2707 | 666.981     | 7194.350    | .01     | .30                              | .41     | .11     | .14     | .27     | .01     | .02    | .01     | .02    | 13.1      | 11.5               | 5.0       | 2.0       | 4.3       | 14.9     | 1.5       | 1.0       | 7.7       | 3.9       | 23.8      | 5.7       | .6        | 2.4      | .2        | 2.0   | 1.6       | 71.4      | 22.3      | 945       |
| 2708 | 664.842     | 7190.391    | .01     | .44                              | .43     | .11     | .11     | .22     | .01     | .08    | .01     | .03    | 1.8       | 12.1               | 12.1      | 2.0       | 3.3       | 12.4     | 1.2       | 1.0       | 4.1       | 9.6       | 29.0      | 7.9       | .5        | 2.7      | .4        | 7.2   | .9        | 43.0      | 10.0      | 946       |
| 2709 | 677.976     | 7192.015    | .01     | .48                              | .57     | .09     | .20     | .40     | .02     | .02    | .01     | .05    | 2.4       | 10.0               | 9.2       | 2.8       | 3.6       | 16.8     | 1.9       | 1.0       | 8.8       | 4.1       | 36.1      | 3.5       | .6        | 2.6      | .1        | 3.2   | 2.4       | 43.5      | 17.2      | 947       |
| 2710 | 664.840     | 7192.118    | .01     | .48                              | .51     | .11     | .18     | .34     | .02     | .03    | .01     | .02    | 2.5       | 19.2               | 8.5       | 1.0       | 4.6       | 15.3     | 1.6       | 1.0       | 8.0       | 5.0       | 34.8      | 5.8       | .7        | 2.8      | .1        | 4.9   | 1.8       | 42.0      | 12.3      | 948       |
| 2711 | 665.961     | 7192.723    | .01     | .50                              | .46     | .16     | .14     | .31     | .01     | .06    | .01     | .01    | 1.6       | 11.0               | 13.8      | 2.0       | 3.9       | 15.6     | 1.0       | 1.0       | 5.2       | 6.5       | 32.3      | 11.7      | .6        | 1.5      | .1        | 6.0   | 1.3       | 52.7      | 9.4       | 949       |
| 2712 | 666.327     | 7193.223    | .01     | .27                              | .30     | .11     | .11     | .20     | .01     | .02    | .01     | .01    | 6.3       | 11.2               | 8.8       | 2.6       | 3.4       | 11.2     | 1.7       | 1.0       | 4.5       | 3.7       | 21.6      | 7.0       | .6        | 2.4      | .2        | 2.4   | 1.0       | 38.5      | 3.8       | 950       |
| 2713 | 666.391     | 7194.116    | .01     | .38                              | .55     | .07     | .20     | .26     | .02     | .03    | .01     | .02    | 3.5       | 9.2                | 5.0       | 2.7       | 3.8       | 15.2     | 1.0       | 1.0       | 8.9       | 4.9       | 12.9      | 2.6       | .5        | 1.1      | .1        | 2.3   | 1.7       | 20.6      | 5.3       | 951       |
| 2714 | 662.036     | 7189.282    | .01     | .39                              | .56     | .07     | .19     | .26     | .02     | .02    | .01     | .03    | 4.8       | 7.0                | 5.0       | 4.3       | 3.6       | 15.4     | 1.0       | 1.0       | 9.0       | 4.6       | 11.3      | 1.9       | .5        | 2.3      | .2        | 2.0   | 1.8       | 14.7      | .6        | 952       |
| 2715 | 662.669     | 7189.587    | .01     | .49                              | .67     | .08     | .24     | .46     | .03     | .04    | .02     | .07    | 2.5       | 8.6                | 5.0       | 6.7       | 4.6       | 18.8     | 1.5       | 1.0       | 11.4      | 6.2       | 18.6      | 3.0       | .5        | 9.7      | .1        | 2.7   | 2.4       | 36.2      | 12.1      | 953       |
| 2716 | 662.063     | 7189.784    | .01     | .49                              | .67     | .09     | .20     | .39     | .02     | .02    | .01     | .03    | 4.3       | 10.4               | 5.0       | 2.0       | 4.1       | 16.4     | 1.0       | 1.0       | 9.5       | 4.8       | 26.7      | 3.7       | .5        | 3.5      | .1        | 3.4   | 2.3       | 41.1      | 15.5      | 954       |
| 2717 | 662.123     | 7194.046    | .01     | .61                              | .67     | .09     | .32     | .39     | .03     | .02    | .02     | .05    | 3.6       | 16.0               | 5.4       | 6.6       | 4.8       | 19.4     | 1.4       | 1.0       | 12.3      | 5.7       | 20.5      | 2.8       | .7        | 1.9      | .1        | 8.8   | 2.5       | 18.6      | 3.4       | 955       |
| 2718 | 661.839     | 7193.284    | .01     | .64                              | .84     | .10     | .31     | .56     | .03     | .03    | .03     | .11    | 4.4       | 23.7               | 8.6       | 4.9       | 6.5       | 21.4     | 1.7       | 1.0       | 11.4      | 6.3       | 29.9      | 3.9       | .8        | 2.7      | .3        | 8.4   | 2.9       | 42.1      | 14.3      | 956       |
| 2719 | 664.426     | 7198.239    | .01     | .50                              | .70     | .08     | .29     | .43     | .02     | .02    | .02     | .08    | 10.3      | 17.7               | 10.8      | 8.4       | 5.9       | 16.6     | 1.9       | 1.0       | 10.8      | 5.8       | 48.8      | 3.7       | .6        | .5       | .2        | 3.6   | 2.4       | 44.7      | 16.6      | 957       |
| 2720 | 664.541     | 7198.442    | .01     | .52                              | .81     | .08     | .30     | .40     | .02     | .03    | .02     | .06    | 7.6       | 14.3               | 7.5       | 9.2       | 5.5       | 18.5     | 1.7       | 1.0       | 12.2      | 6.8       | 34.7      | 3.9       | .8        | .9       | .1        | 4.0   | 2.4       | 47.3      | 19.8      | 958       |
| 2721 | 665.250     | 7201.776    | .01     | .63                              | .92     | .12     | .31     | .52     | .02     | .05    | .02     | .08    | 4.6       | 23.2               | 9.5       | 7.6       | 7.3       | 19.1     | 1.0       | 1.0       | 11.9      | 9.4       | 49.7      | 8.0       | .7        | .3       | .1        | 9.3   | 2.3       | 90.6      | 39.8      | 959       |
| 2722 | 666.119     | 7201.372    | .01     | .46                              | 1.02    | .17     | .25     | .68     | .01     | .03    | .03     | .13    | 5.7       | 10.2               | 10.8      | 9.6       | 8.3       | 25.7     | 2.0       | 1.0       | 13.4      | 5.6       | 25.0      | 6.9       | .8        | .3       | .1        | 3.2   | 2.9       | 116.2     | 41.9      | 960       |
| 2723 | 664.429     | 7200.487    | .01     | .32                              | .91     | .11     | .13     | .32     | .01     | .02    | .02     | .05    | 6.9       | 8.1                | 5.0       | 6.0       | 6.5       | 19.3     | 1.9       | 1.0       | 10.7      | 6.1       | 13.0      | 4.5       | .7        | 1.4      | .3        | 2.5   | 1.6       | 94.5      | 25.5      | 961       |
| 2724 | 661.127     | 7199.030    | .01     | .68                              | .83     | .07     | .32     | .36     | .05     | .04    | .01     | .04    | 5.0       | 17.2               | 5.0       | 8.2       | 6.2       | 21.7     | 2.0       | 1.0       | 19.4      | 12.4      | 14.8      | 2.5       | .5        | 1.1      | .4        | 6.3   | 2.4       | 10.0      | .1        | 962       |
| 2725 | 660.661     | 7198.974    | .01     | .51                              | .78     | .06     | .27     | .44     | .04     | .04    | .01     | .08    | 9.2       | 17.8               | 6.7       | 7.6       | 4.9       | 21.1     | 1.0       | 1.0       | 13.5      | 10.4      | 10.1      | 1.6       | .5        | .5       | .2        | 4.8   | 2.4       | 13.5      | 5.3       | 963       |
| 2726 | 659.613     | 7197.088    | .01     | .36                              | .45     | .06     | .16     | .27     | .03     | .05    | .01     | .03    | 3.8       | 7.1                | 5.0       | 2.9       | 4.0       | 10.4     | 1.0       | 1.0       | 8.5       | 6.1       | 8.8       | .4        | .5        | .9       | .1        | 3.6   | 1.7       | .1        | .1        | 964       |
| 2727 | 658.595     | 7197.258    | .01     | .28                              | .37     | .05     | .11     | .19     | .02     | .02    | .01     | .01    | 1.8       | 5.5                | 5.0       | 2.0       | 1.8       | 10.3     | 1.6       | 1.0       | 5.5       | 3.6       | 6.5       | 4.8       | .5        | .8       | .1        | 1.7   | 1.5       | 89.1      | 43.2      | 965       |
| 2728 | 658.231     | 7196.582    | .00     | .31                              | .40     | .07     | .11     | .22     | .02     | .04    | .01     | .01    | 1.1       | 5.7                | 5.0       | 3.3       | 2.8       | 10.4     | 1.1       | 1.0       | 5.4       | 3.5       | 7.0       | 13.0      | .5        | 8.2      | .1        | 2.7   | 1.6       | 69.0      | 84.0      | 966       |
| 2729 | 657.138     | 7196.986    | .01     | .23                              | .29     | .06     | .09     | .18     | .01     | .02    | .01     | .01    | 1.4       | 4.4                | 5.0       | 2.0       | 3.0       | 8.5      | 1.0       | 1.0       | 4.7       | 3.3       | 6.3       | 6.6       | .5        | 4.5      | .1        | 1.9   | 1.3       | 95.3      | 41.1      | 967       |
| 2730 | 657.181     | 7196.696    | .01     | .32                              | .49     | .07     | .13     | .20     | .02     | .04    | .01     | .02    | 1.5       | 6.4                | 5.0       | 2.7       | 2.7       | 11.8     | 1.7       | 1.0       | 6.5       | 5.5       | 6.6       | 8.5       | .5        | 3.0      | .1        | 3.2   | 1.7       | 137.3     | 72.3      | 968       |
| 2731 | 658.601     | 7200.350    | .01     | .36                              | .50     | .06     | .18     | .42     | .07     | .04    | .01     | .09    | 5.5       | 8.0                | 5.0       | 3.7       | 2.8       | 14.1     | 1.2       | 1.0       | 9.4       | 7.2       | 10.0      | 2.3       | .5        | 3.4      | .3        | 1.7   | 2.3       | 33.2      | 7.2       | 969       |
| 2732 | 669.428     | 7203.068    | .00     | .44                              | .62     | .18     | .15     | .37     | .02     | .05    | .01     | .03    | 2.1       | 11.3               | 12.1      | 6.8       | 6.2       | 17.9     | 1.0       | 1.0       | 10.9      | 5.9       | 55.1      | 9.1       | .5        | .9       | .1        | 8.6   | 1.5       | 136.8     | 55.3      | 970       |
| 2733 | 669.943     | 7203.378    | .01     | .62                              | .84     | .16     | .28     | .69     | .02     | .10    | .01     | .16    | 3.0       | 26.2               | 14.8      | 3.4       | 6.9       | 21.3     | 1.8       | 1.0       | 12.5      | 10.1      | 57.5      | 8.8       | 1.0       | 2.1      | .1        | 16.3  | 1.8       | 138.8     | 50.8      | 971       |
| 2734 | 669.336     | 7202.691    | .01     | .42                              | .69     | .17     | .20     | .47     | .02     | .04    | .01     | .09    | 3.1       | 13.6               | 17.3      | 5.6       | 5.8       | 19.4     | 1.9       | 1.0       | 11.9      | 5.3       | 36.4      |           |           |          |           |       |           |           |           |           |

Prøvetype: BFKKESEDIMENT

Prøvetall nr: NORD-TRONDHELG

Vedlegg 1, side 18

| PRNR | UTN     |          | Si  | PRØVETALL |      |     |     |     |     |     |     |     |      | VEDLEGG 1 |     |     |     |      |     |     |      |      |      | LEIJE |     |     |     |      |       |       |       |      |
|------|---------|----------|-----|-----------|------|-----|-----|-----|-----|-----|-----|-----|------|-----------|-----|-----|-----|------|-----|-----|------|------|------|-------|-----|-----|-----|------|-------|-------|-------|------|
|      | X       | Y        |     | RI        | Fe   | Ti  | Mg  | Ca  | Na  | K   | Mn  | P   | Cu   | Zn        | Pb  | Mi  | Co  | V    | Mo  | Cd  | Cr   | Ba   | Sr   |       | Zr  | Hg  | Se  | Cu   | La    |       |       |      |
|      | km      | km       | X   | X         | Z    | Z   | Z   | Z   | Z   | Z   | Z   | ppm | ppm  | ppm       | ppm | ppm | ppm | ppm  | ppm | ppm | ppm  | ppm  | ppm  | ppm   | ppm | ppm | ppm | ppm  | ppm   |       |       |      |
| 2749 | 665.480 | 7209.210 | .01 | .59       | 1.06 | .11 | .33 | .28 | .02 | .05 | .02 | .02 | 4.9  | 23.7      | 8.7 | 2.6 | 6.4 | 25.8 | 1.4 | 1.0 | 8.5  | 5.6  | 9.8  | 6.5   | .7  | 1.1 | .1  | 44.3 | 2.7   | 24.7  | 8.9   | 987  |
| 2750 | 665.546 | 7209.428 | .01 | .86       | .88  | .08 | .33 | .68 | .02 | .09 | .02 | .06 | 6.4  | 24.4      | 7.2 | 9.9 | 5.8 | 19.4 | 1.8 | 1.0 | 14.5 | 13.5 | 29.5 | 7.1   | .5  | 6.3 | 1.0 | 26.3 | 2.4   | 37.0  | 17.2  | 988  |
| 2751 | 664.345 | 7208.538 | .01 | .73       | .60  | .09 | .24 | .52 | .02 | .05 | .01 | .07 | 4.0  | 26.1      | 9.8 | 4.7 | 5.0 | 14.5 | 1.0 | 1.0 | 10.5 | 6.0  | 52.0 | 6.5   | .5  | 1.4 | .3  | 19.8 | 1.7   | 62.3  | 25.7  | 989  |
| 2752 | 664.090 | 7209.247 | .01 | .55       | .65  | .08 | .24 | .50 | .02 | .03 | .02 | .05 | 3.9  | 25.2      | 7.2 | 6.7 | 4.5 | 16.8 | 1.7 | 1.0 | 10.2 | 6.1  | 22.5 | 4.1   | .5  | 2.4 | .5  | 13.2 | 1.9   | 34.7  | 12.3  | 990  |
| 2753 | 624.631 | 7174.190 | .01 | .42       | .71  | .06 | .18 | .37 | .03 | .05 | .02 | .05 | 2.4  | 10.5      | 5.0 | 4.5 | 3.5 | 13.7 | 1.1 | 1.0 | 8.8  | 6.8  | 15.4 | 4.3   | .5  | 8.6 | .1  | 2.6  | 2.2   | 22.9  | 7.4   | 991  |
| 2754 | 649.290 | 7190.873 | .01 | .66       | 1.36 | .12 | .30 | .95 | .04 | .14 | .02 | .31 | 6.9  | 24.8      | 6.1 | 5.2 | 7.2 | 21.6 | 3.0 | 1.0 | 13.2 | 25.0 | 9.8  | 3.0   | .8  | 2.1 | .2  | 5.6  | 4.0   | 53.8  | 27.9  | 992  |
| 2755 | 650.394 | 7193.523 | .01 | .41       | .61  | .02 | .21 | .37 | .03 | .05 | .01 | .05 | 4.1  | 5.3       | 6.5 | 4.3 | 2.6 | 14.6 | 1.4 | 1.0 | 11.3 | 9.3  | 11.0 | 1.8   | .5  | 1.1 | .1  | 2.5  | 2.3   | 19.4  | 4.2   | 993  |
| 2756 | 651.849 | 7193.554 | .01 | .46       | .74  | .06 | .29 | .36 | .03 | .06 | .02 | .06 | 11.7 | 12.0      | 5.0 | 9.6 | 6.2 | 15.1 | 1.0 | 1.0 | 11.2 | 12.7 | 12.2 | 2.8   | .5  | 1.9 | .1  | 3.0  | 2.4   | 19.1  | 5.3   | 994  |
| 2757 | 651.901 | 7194.100 | .01 | .50       | .69  | .06 | .23 | .37 | .02 | .05 | .01 | .08 | 8.2  | 9.3       | 5.4 | 5.5 | 4.6 | 15.8 | 1.2 | 1.0 | 10.9 | 10.8 | 12.3 | 2.8   | .6  | .9  | .2  | 2.8  | 2.4   | 31.2  | 6.2   | 995  |
| 2758 | 650.217 | 7192.101 | .01 | .45       | .92  | .06 | .24 | .72 | .04 | .08 | .02 | .19 | 4.1  | 15.4      | 5.0 | 3.8 | 4.2 | 18.7 | 2.9 | 1.0 | 12.6 | 11.2 | 8.5  | 2.1   | .8  | .3  | .7  | 3.3  | 3.2   | 33.0  | 6.2   | 996  |
| 2759 | 652.622 | 7198.114 | .01 | .34       | .53  | .07 | .17 | .28 | .02 | .04 | .01 | .04 | 4.8  | 8.6       | 5.0 | 4.9 | 3.3 | 14.5 | 1.7 | 1.0 | 7.5  | 6.7  | 6.3  | 3.2   | .6  | 4.5 | .4  | 2.2  | 1.9   | 41.1  | 13.6  | 997  |
| 2760 | 652.686 | 7197.510 | .01 | .35       | .52  | .06 | .19 | .28 | .02 | .05 | .01 | .07 | 3.8  | 10.4      | 5.6 | 3.1 | 2.9 | 13.0 | 1.5 | 1.0 | 12.3 | 9.4  | 6.4  | 1.9   | .5  | 1.0 | .3  | 3.2  | 1.7   | 17.3  | .1    | 998  |
| 2761 | 652.399 | 7197.062 | .01 | .42       | .63  | .07 | .22 | .35 | .03 | .06 | .01 | .06 | 3.2  | 9.5       | 5.0 | 2.0 | 3.8 | 14.7 | 1.3 | 1.0 | 11.0 | 13.4 | 12.1 | 2.6   | .5  | 1.8 | .1  | 2.7  | 2.4   | 16.7  | 4.7   | 999  |
| 2762 | 651.941 | 7197.004 | .01 | 1.00      | 1.43 | .12 | .30 | .46 | .03 | .17 | .02 | .08 | 6.0  | 30.3      | 5.7 | 3.1 | 6.8 | 22.5 | 3.1 | 1.0 | 14.9 | 31.0 | 12.9 | 5.4   | 1.0 | .8  | .2  | 9.6  | 3.3   | 43.0  | 25.1  | 1000 |
| 2763 | 650.728 | 7197.246 | .01 | .20       | .33  | .06 | .09 | .15 | .02 | .03 | .01 | .01 | 1.2  | 5.5       | 5.0 | 2.0 | 2.7 | 8.7  | 1.0 | 1.0 | 5.1  | 4.7  | 4.2  | 2.0   | .5  | 1.6 | .1  | 1.2  | 1.3   | 1.1   | .1    | 1001 |
| 2764 | 650.687 | 7198.420 | .01 | .11       | .17  | .07 | .05 | .14 | .01 | .02 | .01 | .01 | .7   | 1.9       | 5.0 | 2.0 | 2.1 | 6.8  | 1.0 | 1.0 | 2.6  | 2.1  | 3.0  | 5.3   | .5  | 1.1 | .1  | .9   | 110.5 | 51.3  | 1002  |      |
| 2765 | 646.394 | 7195.277 | .01 | .19       | .29  | .06 | .08 | .15 | .01 | .01 | .01 | .01 | 1.4  | 4.4       | 5.9 | 2.0 | 2.3 | 7.5  | 1.0 | 1.0 | 3.8  | 2.8  | 5.2  | 2.4   | .5  | .7  | .1  | .6   | 1.1   | 8.8   | 1.7   | 1003 |
| 2766 | 648.133 | 7196.448 | .00 | .32       | .61  | .06 | .11 | .16 | .01 | .05 | .01 | .02 | 2.4  | 12.9      | 7.0 | 2.0 | 2.6 | 10.5 | 1.7 | 1.0 | 5.4  | 9.3  | 4.5  | 3.3   | .5  | 1.9 | .1  | 2.0  | 1.9   | 8.0   | .1    | 1004 |
| 2767 | 649.613 | 7197.364 | .01 | .28       | .41  | .07 | .13 | .24 | .02 | .03 | .01 | .02 | 2.5  | 6.1       | 5.0 | 2.0 | 2.9 | 12.4 | 1.0 | 1.0 | 7.3  | 5.3  | 6.8  | 3.1   | .5  | .8  | .2  | 1.2  | 1.7   | 20.2  | 1.1   | 1005 |
| 2768 | 651.740 | 7199.246 | .01 | .31       | .51  | .05 | .17 | .51 | .02 | .04 | .01 | .12 | 3.8  | 7.6       | 7.7 | 4.6 | 3.0 | 12.4 | 1.3 | 1.0 | 7.4  | 6.0  | 8.4  | 2.8   | .5  | 2.6 | .1  | 2.0  | 2.1   | 25.5  | 6.2   | 1006 |
| 2769 | 651.236 | 7199.637 | .01 | .23       | .38  | .08 | .12 | .29 | .02 | .03 | .01 | .05 | 1.8  | 5.9       | 5.0 | 2.0 | 3.1 | 10.6 | 1.0 | 1.0 | 5.9  | 4.9  | 5.6  | 4.5   | .5  | 1.8 | .1  | 1.6  | 1.5   | 42.4  | 14.0  | 1007 |
| 2770 | 651.388 | 7200.565 | .01 | .35       | .57  | .05 | .21 | .47 | .03 | .04 | .01 | .11 | 4.2  | 6.8       | 5.0 | 6.4 | 3.5 | 13.8 | 1.0 | 1.0 | 9.1  | 6.8  | 12.8 | 1.7   | .5  | 1.6 | .1  | 2.2  | 2.0   | 37.7  | 17.0  | 1008 |
| 2771 | 647.418 | 7199.960 | .01 | .60       | .92  | .09 | .34 | .32 | .01 | .02 | .02 | .04 | 3.3  | 16.0      | 5.0 | 6.2 | 5.8 | 15.8 | 1.0 | 1.0 | 14.8 | 8.9  | 23.0 | 2.8   | .5  | .5  | .4  | 5.7  | 2.2   | 18.3  | 7.7   | 1009 |
| 2772 | 647.293 | 7201.736 | .01 | .17       | .27  | .07 | .11 | .19 | .02 | .02 | .01 | .02 | 3.7  | 4.7       | 5.0 | 2.0 | 3.0 | 9.5  | 1.0 | 1.0 | 5.7  | 2.6  | 4.2  | 1.8   | .6  | 3.3 | .1  | 1.1  | 1.1   | 1.8   | .1    | 1010 |
| 2773 | 646.701 | 7200.710 | .01 | .22       | .35  | .13 | .13 | .24 | .02 | .03 | .01 | .00 | 2.4  | 5.3       | 6.4 | 2.0 | 4.4 | 12.9 | 1.4 | 1.0 | 8.5  | 3.1  | 4.8  | 4.3   | .5  | 1.5 | .1  | 1.6  | 1.5   | 9.1   | .1    | 1011 |
| 2774 | 646.055 | 7199.610 | .01 | .24       | .40  | .06 | .18 | .08 | .01 | .05 | .00 | .00 | 3.5  | 6.5       | 5.0 | 5.2 | 3.0 | 9.8  | 1.1 | 1.0 | 20.8 | 4.0  | 2.8  | 3.2   | .6  | 3.0 | .1  | 3.2  | .9    | 1.1   | .1    | 1012 |
| 2775 | 645.235 | 7198.282 | .00 | .39       | .65  | .04 | .21 | .33 | .03 | .06 | .01 | .04 | 2.4  | 10.0      | 5.0 | 6.1 | 2.9 | 16.0 | 1.9 | 1.0 | 12.5 | 8.1  | 6.3  | 2.4   | .5  | 9.0 | .1  | 2.4  | 2.0   | 14.5  | .9    | 1013 |
| 2776 | 644.070 | 7197.609 | .01 | .09       | .12  | .05 | .03 | .08 | .01 | .01 | .00 | .00 | 4.2  | 2.9       | 5.0 | 2.0 | 1.9 | 4.1  | 1.0 | 1.0 | 2.0  | 2.7  | 2.8  | 8.2   | .5  | 6.1 | .1  | .2   | .6    | 4.8   | .1    | 1014 |
| 2777 | 625.992 | 7176.877 | .01 | .27       | .43  | .15 | .12 | .32 | .02 | .03 | .01 | .00 | 2.4  | 4.8       | 5.0 | 2.0 | 4.6 | 14.5 | 2.0 | 1.0 | 5.6  | 3.5  | 15.3 | 4.9   | 1.0 | 2.3 | .2  | 1.4  | 1.7   | 14.8  | .1    | 1015 |
| 2778 | 624.255 | 7173.389 | .01 | .34       | .56  | .09 | .13 | .28 | .02 | .03 | .01 | .01 | 2.6  | 8.5       | 6.0 | 2.0 | 3.2 | 11.4 | 1.7 | 1.0 | 6.2  | 4.4  | 14.6 | 6.2   | .5  | 2.8 | .1  | 1.7  | 1.7   | 24.5  | 4.2   | 1016 |
| 2779 | 624.007 | 7173.271 | .01 | .47       | .75  | .06 | .21 | .37 | .03 | .04 | .02 | .04 | 2.4  | 11.3      | 5.0 | 5.0 | 3.8 | 15.3 | 1.7 | 1.0 | 9.7  | 7.6  | 17.5 | 4.9   | .5  | 2.4 | .1  | 2.6  | 2.5   | 20.9  | 5.7   | 1017 |
| 2780 | 622.849 | 7172.898 | .01 | .29       | .43  | .05 | .12 | .22 | .02 | .03 | .01 | .02 | 1.1  | 7.5       | 5.7 | 2.0 | 2.2 | 5.7  | 1.2 | 1.0 | 6.6  | 4.2  | 11.7 | 3.3   | .5  | 1.7 | .1  | 1.7  | 1.4   | 8.2   | .1    | 1018 |
| 2781 | 622.197 | 7173.283 | .01 | .42       | .73  | .12 | .17 | .35 | .03 | .04 | .01 | .01 | 2.9  | 13.5      | 8.8 | 3.4 | 4.8 | 14.7 | 3.2 | 1.0 | 10.2 | 4.9  | 14.0 | 12.7  | .6  | 1.4 | .1  | 2.8  | 2.3   | 15.3  | 3.2   | 1019 |
| 2782 | 622.740 | 7173.695 | .01 | .26       | .44  | .09 | .09 | .25 | .02 | .02 | .01 | .01 | 1.2  | 6.8       | 5.0 | 2.9 | 2.7 | 9.8  | 2.0 | 1.0 | 5.1  | 3.0  | 10.8 | 8.4   | .6  | 8.3 | .1  | 1.7  | 1.5   | 15.6  | .1    | 1020 |
| 2783 | 625.636 | 7173.920 | .01 | .37       | .57  | .05 | .18 | .40 | .02 | .04 | .01 | .07 | 4.3  | 8.4       | 5.0 | 2.1 | 2.8 | 15.0 | 2.0 | 1.0 | 8.3  | 7.4  | 18.3 | 2.8   | .6  | 2.0 | .3  | 2.3  | 2.1   | 23.5  | 4.2   | 1021 |
| 2784 | 629.861 | 7175.256 | .01 | .52       | .76  | .05 | .24 | .45 | .03 | .04 | .02 | .08 | 3.4  | 12.0      | 5.0 | 3.5 | 4.2 | 17.6 | 1.9 | 1.0 | 10.3 | 11.4 | 21.3 | 3.1   | .6  | 2.1 | .1  | 3.2  | 2.4   | 28.8  | 8.9   | 1022 |
| 2785 | 630.939 | 7174.593 | .01 | .47       | .68  | .06 | .20 | .40 | .02 | .03 | .02 | .06 | 2.0  | 9.3       | 5.0 | 3.0 | 3.1 | 15.5 | 1.2 | 1.0 | 8.8  | 17.0 | 19.4 | 2.8   | .5  | 7.0 | .1  | 2.5  | 2.3   | 14.8  | 7.4   | 1023 |
| 2786 | 630.579 | 7175.304 | .01 | .46       | .64  | .06 | .20 | .38 | .02 | .04 | .01 | .06 | 3.4  | 9.2       | 5.0 | 5.8 | 4.0 | 16.0 | 1.3 | 1.0 | 9.6  | 8.3  | 15.0 | 2.5   | .5  | 1.6 | .1  | 2.6  | 2.2   | 14.7  | 1.7   | 1024 |
| 2787 | 630.377 | 7175.611 | .01 | .45       | .72  | .07 | .20 | .33 | .02 | .04 | .01 | .05 | 4.2  | 12.1      | 5.0 | 3.9 | 3.7 | 16.6 | 2.1 | 1.0 | 9.3  | 8.9  | 13.1 | 3.5   | .5  | 1.6 | .1  | 3.3  | 2.0   | 11.4  | 2.1   | 1025 |
| 2788 | 627.340 | 7172.302 | .01 | .47       | 1.04 | .11 | .21 | .38 | .03 | .07 | .02 | .04 | 3.2  | 16.2      | 8.6 | 2.9 | 5.3 | 20.8 | 2.6 | 1.0 | 7.1  | 9.1  | 10.9 | 9.9   | .8  | .3  | .9  | 2.5  | 3.0   | 105.0 | 43.6  | 1026 |
| 2789 | 627.761 | 7172.813 | .01 | .50       | .75  | .07 | .21 | .43 | .03 | .04 | .02 | .05 | 3.9  | 12.3      | 5.0 | 4.0 | 4.0 | 17.9 | 1.1 | 1.0 | 9.6  | 7.8  | 25.1 | 3.8   | .5  | .8  | .1  | 2.8  | 2.6   | 25.5  | 10.0  | 1027 |
| 2790 | 624.808 | 7177.146 | .00 | .26       | .55  | .09 | .13 | .34 | .03 | .03 | .01 | .04 | 2.4  | 8.9       | 5.8 | 2.7 | 3.6 | 18.2 | 2.6 | 1.0 | 4.2  | 4.3  | 5.4  | 8.2   | .7  | 3.0 | .4  | .8   | 2.3   | 2.3   | .1    | 1028 |
| 2791 | 623.972 | 7176.642 | .01 | .21       | .32  | .05 | .05 | .15 | .01 | .01 | .01 | .02 | 1.1  | 4.6       | 6.3 | 2.0 | 2.1 | 7.1  | 2.6 | 1.0 | 4.7  | 3.8  | 7.6  | 15.5  | .5  | 1.5 | .1  | 1.1  | 1.3   | 44.3  | 250.4 | 1029 |
| 2792 | 624.738 | 7175.299 | .01 | .54       | .89  | .12 | .25 | .55 | .03 | .05 | .02 | .04 | 2.9  | 18.5      | 5.0 | 2.0 | 5.8 | 19.8 |     |     |      |      |      |       |     |     |     |      |       |       |       |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NØRD-TRENDØLAG

Verlegg 1, side 19

| PRNR | UTN X km | UTN Y km | Si X | Al X | Fe X | Ia X | Mg X | Ca X | Na X | K X | Mn X | P X | Cu ppm | Zn ppm | Pb ppm | Ni ppm | Co ppm | V ppm | Mo ppm | Cd ppm | Cr ppm | Ba ppm | Sr ppm | Zr ppm | Ag ppm | Hg ppm | Be ppm | Li ppm | Sc ppm | Ce ppm | La ppm | LNJE |
|------|----------|----------|------|------|------|------|------|------|------|-----|------|-----|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|
| 2807 | 631.425  | 7171.180 | .01  | .25  | .31  | .07  | .09  | .22  | .01  | .01 | .01  | .00 | 2.9    | 4.9    | 5.0    | 2.4    | 1.9    | 9.4   | 1.1    | 1.0    | 3.5    | 3.4    | 12.6   | 3.8    | .5     | 6.3    | .1     | .8     | 1.1    | .3     | .1     | 1045 |
| 2808 | 631.621  | 7171.433 | .01  | .57  | 1.03 | .06  | .28  | .72  | .03  | .07 | .02  | .21 | 7.1    | 19.0   | 8.9    | 8.1    | 5.1    | 18.7  | 1.5    | 1.0    | 13.4   | 14.4   | 21.2   | 3.6    | .5     | .5     | .6     | 4.0    | 2.9    | 55.3   | 21.9   | 1046 |
| 2809 | 631.395  | 7171.932 | .00  | .46  | .65  | .06  | .18  | .35  | .02  | .04 | .02  | .03 | 3.3    | 8.6    | 5.0    | 4.6    | 3.5    | 16.1  | 1.2    | 1.0    | 9.3    | 6.9    | 18.5   | 3.0    | .5     | 4.9    | .1     | 2.1    | 2.3    | 10.3   | .6     | 1047 |
| 2810 | 631.672  | 7172.778 | .01  | .43  | .58  | .11  | .15  | .27  | .02  | .03 | .01  | .01 | 1.4    | 7.0    | 5.9    | 2.0    | 3.8    | 12.3  | 1.0    | 1.0    | 5.6    | 5.2    | 12.7   | 7.9    | .6     | 8.8    | .1     | 2.1    | 2.0    | 99.5   | 45.3   | 1048 |
| 2811 | 620.685  | 7177.575 | .00  | .39  | .67  | .12  | .15  | .35  | .02  | .03 | .02  | .01 | 2.6    | 8.1    | 5.6    | 2.0    | 3.7    | 13.8  | 1.5    | 1.0    | 5.3    | 5.2    | 16.0   | 17.6   | .5     | 1.5    | .1     | 1.6    | 3.0    | 39.4   | 16.4   | 1049 |
| 2812 | 619.900  | 7177.040 | .01  | .66  | 1.40 | .10  | .31  | .72  | .06  | .09 | .03  | .06 | 2.4    | 23.9   | 10.0   | 4.5    | 7.0    | 29.3  | 2.8    | 1.0    | 6.6    | 9.0    | 15.4   | 8.9    | .9     | .5     | .6     | 4.3    | 5.4    | 44.1   | 19.1   | 1050 |
| 2813 | 619.008  | 7176.655 | .01  | .58  | 1.40 | .07  | .36  | .51  | .04  | .06 | .03  | .08 | 2.8    | 20.9   | 5.0    | 6.6    | 7.4    | 22.2  | 2.0    | 1.0    | 2.4    | 12.5   | 21.0   | 4.2    | .5     | 6.6    | .1     | 4.8    | 2.8    | 35.5   | 16.6   | 1051 |
| 2814 | 621.775  | 7179.798 | .01  | .47  | .78  | .07  | .20  | .42  | .02  | .04 | .03  | .05 | 1.6    | 13.3   | 5.0    | 4.1    | 3.9    | 18.3  | 2.5    | 1.0    | 10.2   | 7.9    | 18.1   | 3.1    | .6     | 1.6    | .3     | 2.4    | 2.5    | 21.5   | 4.0    | 1052 |
| 2815 | 622.063  | 7179.936 | .01  | .53  | .78  | .07  | .24  | .43  | .03  | .05 | .02  | .06 | 3.5    | 12.5   | 5.0    | 5.6    | 5.3    | 18.5  | 2.0    | 1.0    | 11.0   | 10.9   | 21.4   | 4.1    | .8     | 3.4    | .1     | 3.2    | 2.7    | 30.8   | 7.4    | 1053 |
| 2816 | 625.125  | 7181.100 | .01  | .47  | .66  | .06  | .21  | .35  | .02  | .04 | .02  | .03 | 2.1    | 10.8   | 9.1    | 6.3    | 4.1    | 17.1  | 1.7    | 1.0    | 11.6   | 7.8    | 13.6   | 2.6    | .5     | 1.0    | .2     | 2.8    | 2.3    | 13.0   | .1     | 1054 |
| 2817 | 625.454  | 7181.148 | .01  | .40  | .58  | .06  | .20  | .36  | .02  | .04 | .01  | .03 | 1.5    | 10.1   | 6.5    | 4.5    | 3.4    | 14.8  | 1.9    | 1.0    | 9.8    | 7.6    | 14.4   | 2.3    | .5     | 1.7    | .1     | 3.2    | 1.9    | 7.7    | .1     | 1055 |
| 2818 | 629.690  | 7181.549 | .01  | .46  | .65  | .06  | .23  | .39  | .02  | .05 | .02  | .05 | 2.4    | 8.5    | 5.0    | 2.9    | 3.3    | 15.6  | 1.6    | 1.0    | 11.3   | 7.9    | 11.6   | 3.0    | .7     | 2.5    | .1     | 3.2    | 2.4    | 25.5   | 5.1    | 1056 |
| 2819 | 629.983  | 7181.649 | .01  | .44  | .63  | .06  | .21  | .34  | .02  | .04 | .01  | .05 | 2.4    | 10.3   | 5.2    | 2.5    | 5.7    | 14.3  | 1.8    | 1.0    | 10.5   | 8.7    | 12.3   | 2.6    | .6     | 5.1    | .2     | 3.1    | 2.2    | 12.4   | .2     | 1057 |
| 2820 | 653.334  | 7180.114 | .01  | .38  | .67  | .06  | .19  | .26  | .02  | .03 | .02  | .03 | 3.5    | 10.9   | 5.0    | 5.1    | 4.0    | 14.9  | 1.1    | 1.0    | 9.4    | 6.7    | 10.6   | 1.9    | .5     | .3     | .1     | 2.4    | 1.8    | 22.6   | 5.3    | 1058 |
| 2821 | 632.189  | 7182.416 | .01  | .49  | .77  | .08  | .22  | .32  | .02  | .05 | .02  | .02 | 3.9    | 12.7   | 5.0    | 3.0    | 4.5    | 17.1  | 2.5    | 1.0    | 13.2   | 7.9    | 9.9    | 2.8    | .6     | 8.3    | .1     | 4.0    | 2.3    | 24.7   | 5.3    | 1059 |
| 2822 | 632.627  | 7182.551 | .00  | .45  | .73  | .07  | .23  | .36  | .03  | .06 | .02  | .04 | 6.6    | 13.7   | 5.0    | 5.6    | 4.6    | 18.3  | 2.1    | 1.0    | 11.9   | 10.5   | 10.4   | 2.9    | .5     | .3     | .3     | 2.6    | 2.3    | 14.1   | .1     | 1060 |
| 2823 | 636.647  | 7183.693 | .01  | .33  | .47  | .08  | .16  | .25  | .02  | .03 | .01  | .00 | .7     | 7.7    | 5.0    | 2.0    | 4.3    | 12.6  | 1.2    | 1.0    | 8.1    | 5.1    | 8.1    | 3.2    | .5     | 6.8    | .1     | 1.6    | 1.8    | 2.7    | .1     | 1061 |
| 2824 | 634.100  | 7182.654 | .01  | .38  | .54  | .06  | .19  | .23  | .02  | .03 | .01  | .01 | 1.8    | 7.9    | 5.0    | 4.7    | 3.0    | 14.1  | 1.1    | 1.0    | 9.6    | 6.4    | 8.2    | 2.0    | .5     | 1.3    | .1     | 2.5    | 1.8    | 6.8    | .1     | 1062 |
| 2825 | 637.586  | 7181.827 | .01  | .47  | .79  | .07  | .25  | .43  | .03  | .04 | .02  | .06 | 12.7   | 14.9   | 5.0    | 4.4    | 6.3    | 17.9  | 1.0    | 1.0    | 10.8   | 10.4   | 16.7   | 2.7    | .5     | 1.9    | .1     | 2.1    | 2.6    | 15.5   | 7.7    | 1063 |
| 2826 | 636.688  | 7181.223 | .01  | .52  | .78  | .03  | .23  | .44  | .03  | .05 | .02  | .06 | 5.7    | 10.5   | 5.0    | 7.1    | 3.0    | 18.5  | 1.0    | 1.0    | 12.2   | 9.8    | 14.5   | 2.4    | .5     | 2.7    | .1     | 3.2    | 2.6    | 14.7   | 1.1    | 1064 |
| 2827 | 631.482  | 7177.822 | .00  | .47  | .66  | .06  | .20  | .41  | .02  | .04 | .02  | .06 | 3.3    | 8.5    | 5.0    | 3.6    | 3.0    | 15.3  | 1.0    | 1.0    | 10.3   | 7.0    | 14.6   | 3.0    | .5     | 1.2    | .1     | 3.2    | 2.6    | 4.7    | 1.9    | 1065 |
| 2828 | 637.954  | 7178.380 | .01  | .52  | .82  | .07  | .24  | .35  | .02  | .04 | .02  | .03 | 3.4    | 10.1   | 5.0    | 6.0    | 4.7    | 19.3  | 2.2    | 1.0    | 12.8   | 8.3    | 13.1   | 4.4    | .9     | 1.4    | .1     | 3.2    | 2.6    | 18.5   | 3.8    | 1066 |
| 2829 | 633.925  | 7178.111 | .01  | .45  | .67  | .06  | .19  | .25  | .02  | .04 | .02  | .04 | 2.3    | 9.7    | 5.0    | 5.7    | 3.5    | 14.6  | 1.0    | 1.0    | 9.1    | 7.5    | 13.2   | 4.8    | .5     | 1.4    | .1     | 2.8    | 2.1    | 72.7   | 31.1   | 1067 |
| 2830 | 633.761  | 7177.708 | .01  | .42  | .58  | .06  | .20  | .31  | .02  | .04 | .01  | .04 | 3.6    | 9.8    | 6.1    | 6.2    | 3.6    | 15.5  | 1.8    | 1.0    | 10.2   | 8.0    | 11.6   | 2.0    | .5     | 2.0    | .3     | 2.4    | 1.9    | 9.5    | .1     | 1068 |
| 2831 | 633.061  | 7177.993 | .01  | .54  | .78  | .06  | .24  | .41  | .03  | .04 | .02  | .06 | 5.7    | 11.1   | 5.0    | 5.2    | 3.7    | 19.2  | 1.3    | 1.0    | 11.4   | 9.8    | 15.7   | 3.4    | .7     | 1.3    | .1     | 2.8    | 2.5    | 17.0   | 3.6    | 1069 |
| 2832 | 637.011  | 7175.540 | .01  | .43  | .64  | .07  | .18  | .35  | .02  | .03 | .02  | .04 | 2.9    | 7.8    | 5.0    | 2.4    | 3.7    | 16.4  | 1.2    | 1.0    | 9.5    | 6.5    | 13.7   | 3.0    | .5     | 9.3    | .2     | 1.8    | 2.3    | 28.3   | 11.5   | 1070 |
| 2833 | 638.539  | 7175.455 | .01  | 1.06 | 1.46 | .13  | .37  | .86  | .05  | .13 | .02  | .20 | 10.9   | 23.6   | 10.6   | 8.1    | 7.4    | 28.8  | 3.2    | 1.0    | 11.1   | 13.0   | 22.2   | 10.0   | .5     | .3     | .9     | 11.9   | 4.4    | 39.5   | 31.1   | 1071 |
| 2834 | 638.476  | 7175.352 | .01  | .36  | .53  | .11  | .14  | .31  | .02  | .03 | .01  | .02 | 1.3    | 7.2    | 5.6    | 2.6    | 3.3    | 15.1  | 1.3    | 1.0    | 7.1    | 5.1    | 9.3    | 4.9    | .6     | 9.2    | .1     | 1.7    | 2.1    | 24.7   | 9.1    | 1072 |
| 2835 | 639.209  | 7175.932 | .01  | .61  | .92  | .04  | .26  | .43  | .03  | .06 | .02  | .05 | 8.8    | 15.4   | 7.8    | 5.4    | 3.6    | 19.7  | 1.0    | 1.0    | 12.4   | 9.7    | 12.8   | 3.1    | .5     | 1.8    | .1     | 3.7    | 2.8    | 37.4   | 19.8   | 1073 |
| 2836 | 642.268  | 7177.828 | .01  | .85  | 1.20 | .10  | .38  | .23  | .02  | .14 | .01  | .03 | 7.0    | 22.1   | 5.0    | 8.6    | 6.3    | 23.3  | 2.1    | 1.0    | 21.9   | 19.8   | 10.4   | 2.9    | .6     | .3     | .1     | 9.1    | 2.6    | 41.5   | 32.5   | 1074 |
| 2837 | 640.825  | 7177.132 | .01  | .19  | .27  | .10  | .07  | .19  | .01  | .02 | .01  | .01 | 3.3    | 3.0    | 5.9    | 2.0    | 3.2    | 10.5  | 2.5    | 1.0    | 4.3    | 3.2    | 5.6    | 3.0    | .7     | 1.9    | .1     | .8     | 1.2    | 16.4   | .1     | 1075 |
| 2838 | 637.004  | 7175.896 | .01  | .28  | .34  | .08  | .10  | .21  | .01  | .02 | .01  | .00 | .7     | 3.2    | 5.0    | 2.0    | 3.0    | 10.6  | 1.0    | 1.0    | 5.8    | 4.4    | 9.5    | 3.3    | .5     | 2.6    | .1     | 1.2    | 1.4    | 3.9    | .1     | 1076 |
| 2839 | 639.697  | 7174.194 | .00  | .64  | 1.49 | .02  | .31  | .99  | .06  | .09 | .02  | .15 | 4.5    | 22.1   | 6.2    | 2.9    | 4.5    | 37.1  | 2.6    | 1.0    | 5.1    | 8.8    | 9.1    | 5.0    | .5     | .3     | .8     | 3.6    | 5.9    | 30.9   | 16.0   | 1077 |
| 2840 | 639.900  | 7173.900 | .01  | .55  | 1.04 | .11  | .21  | .35  | .03  | .04 | .02  | .03 | 3.2    | 15.4   | 5.0    | 2.0    | 5.0    | 18.4  | 2.3    | 1.0    | 8.3    | 5.7    | 13.0   | 8.6    | .8     | .9     | .1     | 3.8    | 2.7    | 78.2   | 39.6   | 1078 |
| 2841 | 639.388  | 7173.927 | .01  | .43  | .86  | .10  | .17  | .32  | .02  | .05 | .02  | .03 | 2.0    | 17.4   | 5.0    | 2.6    | 5.0    | 15.5  | 2.2    | 1.0    | 9.6    | 4.6    | 8.0    | 13.7   | .5     | .7     | .3     | 4.8    | 2.1    | 11.4   | 9.8    | 1079 |
| 2842 | 638.001  | 7174.352 | .00  | .65  | .80  | .06  | .26  | .53  | .03  | .05 | .02  | .09 | 5.1    | 11.5   | 5.7    | 6.4    | 4.0    | 20.7  | 1.6    | 1.0    | 12.5   | 8.8    | 18.3   | 3.1    | .5     | 1.1    | .1     | 3.2    | 3.0    | 35.9   | 16.2   | 1080 |
| 2843 | 634.073  | 7176.171 | .01  | .44  | .59  | .06  | .21  | .32  | .02  | .04 | .01  | .05 | 2.7    | 8.2    | 7.3    | 4.6    | 3.4    | 16.8  | 1.3    | 1.0    | 10.0   | 8.5    | 11.8   | 1.8    | .5     | 3.1    | .3     | 2.1    | 1.9    | 14.2   | .1     | 1081 |
| 2844 | 633.861  | 7173.118 | .01  | .39  | .51  | .07  | .18  | .27  | .02  | .02 | .01  | .02 | 1.5    | 7.6    | 5.0    | 2.0    | 2.9    | 13.6  | 2.0    | 1.0    | 8.1    | 6.3    | 15.2   | 3.2    | .5     | 3.5    | .1     | 2.0    | 1.9    | 18.3   | 2.6    | 1082 |
| 2845 | 634.397  | 7173.084 | .01  | .53  | .76  | .06  | .24  | .38  | .03  | .05 | .02  | .04 | 1.8    | 9.6    | 5.0    | 3.3    | 3.9    | 16.9  | 1.0    | 1.0    | 11.2   | 7.9    | 15.9   | 3.2    | .5     | 7.0    | .1     | 3.3    | 2.4    | 12.4   | 5.1    | 1083 |
| 2846 | 635.020  | 7172.759 | .01  | .49  | .68  | .05  | .20  | .39  | .02  | .03 | .02  | .05 | 2.6    | 9.0    | 5.0    | 2.5    | 3.1    | 15.1  | 1.6    | 1.0    | 9.4    | 5.3    | 15.0   | 3.8    | .9     | 3.3    | .2     | 2.3    | 2.5    | 28.2   | 9.8    | 1084 |
| 2847 | 635.554  | 7171.726 | .01  | .66  | 1.12 | .07  | .29  | .30  | .02  | .08 | .02  | .04 | 3.8    | 16.6   | 5.9    | 6.3    | 5.4    | 18.5  | 2.3    | 1.0    | 11.2   | 10.4   | 12.1   | 5.7    | .9     | 1.5    | .1     | 6.0    | 2.3    | 77.1   | 43.8   | 1085 |
| 2848 | 635.153  | 7170.836 | .01  | .69  | 1.16 | .09  | .27  | .44  | .03  | .06 | .02  | .06 | 7.9    | 19.4   | 11.0   | 3.9    | 5.9    | 24.3  | 2.4    | 1.0    | 13.8   | 10.2   | 17.1   | 4.5    | .5     | .3     | .1     | 4.2    | 3.0    | 31.1   | 12.5   | 1086 |
| 2849 | 635.770  | 7171.390 | .01  | 1.11 | 1.82 | .13  | .49  | .28  | .03  | .11 | .02  | .01 | 10.0   | 24.0   | 9.5    | 11.4   | 9.1    | 36.9  | 4.5    | 1.0    | 25.0   | 16.7   | 17.2   | 5.6    | .9     | .5     | .2     | 11.2   | 2.9    | 62.0   | 32.3   | 1087 |
| 2850 | 635.901  | 7172.021 | .01  | .49  | .77  | .06  | .23  | .39  | .03  | .04 | .02  | .05 | 5.4    | 10.4   | 5.0    | 3.6    | 3.7    | 18.4  | 2.0    | 1.0    | 10.0   | 8.3    | 17.5   | 3.3    | .6     | 2.3    | .1     | 2.6    | 2.4    | 27.7   | 11.9   | 1088 |
| 2851 | 671.288  | 7203.361 | .01  |      |      |      |      |      |      |     |      |     |        |        |        |        |        |       |        |        |        |        |        |        |        |        |        |        |        |        |        |      |



Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRONDELAG

Vedlegg 1, side 20

| PRNR | UTN     |          | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Mn<br>ppm | Co<br>ppm | V<br>ppm | Ni<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Vedlegg 1, side 20 |           |           |      |      |      |
|------|---------|----------|---------|---------|---------|---------|---------|---------|---------|--------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|--------------------|-----------|-----------|------|------|------|
|      | km      | km       |         |         |         |         |         |         |         |        |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           | Sc<br>ppm          | Ce<br>ppm | La<br>ppm | LNJE |      |      |
| 3010 | 613.521 | 7201.038 | .01     | .40     | .61     | .06     | .20     | .31     | .02     | .05    | .01    | .05       | 2.9       | 8.6       | 5.0       | 2.0       | 4.0      | 12.4      | 1.2       | 1.0       | 8.0       | 9.0       | 16.5      | 2.7       | .5       | .5        | .1        | 3.1                | 1.9       | 11.8      | 5.3  | 1103 |      |
| 3011 | 612.348 | 7198.840 | .01     | .59     | .78     | .06     | .25     | .34     | .02     | .06    | .02    | .05       | 3.5       | 12.7      | 5.0       | 2.0       | 4.0      | 17.3      | 1.2       | 1.0       | 11.5      | 8.6       | 15.8      | 2.2       | .5       | 3.2       | .1        | 4.8                | 2.3       | 25.0      | 4.7  | 1104 |      |
| 3012 | 613.348 | 7198.170 | .01     | .44     | .61     | .06     | .22     | .28     | .02     | .05    | .01    | .03       | 1.5       | 9.6       | 5.0       | 7.4       | 3.4      | 15.7      | 2.0       | 1.0       | 9.5       | 5.9       | 14.0      | 2.8       | .6       | 2.0       | .3        | 3.6                | 2.0       | 21.8      | 3.8  | 1105 |      |
| 3013 | 614.438 | 7197.636 | .01     | .85     | .92     | .10     | .35     | .46     | .03     | .08    | .02    | .07       | 2.2       | 13.9      | 5.0       | 4.4       | 6.1      | 27.5      | 2.1       | 1.0       | 19.2      | 13.3      | 20.8      | 3.7       | 6        | 5.4       | .1        | 5.3                | 3.4       | 34.8      | 14.3 | 1106 |      |
| 3014 | 616.115 | 7197.070 | .01     | .33     | .48     | .05     | .18     | .51     | .02     | .04    | .01    | .04       | 3.2       | 7.1       | 5.0       | 3.1       | 3.6      | 11.0      | 1.0       | 1.0       | 6.5       | 7.6       | 22.0      | 2.3       | .5       | 3.8       | .1        | 2.1                | 1.5       | 17.7      | 4.5  | 1107 |      |
| 3015 | 618.524 | 7197.615 | .01     | .42     | .67     | .05     | .21     | .40     | .02     | .05    | .01    | .06       | 4.6       | 8.8       | 5.0       | 5.8       | 4.0      | 15.3      | 1.4       | 1.0       | 9.2       | 8.3       | 16.9      | 2.6       | .5       | 1.8       | .2        | 2.4                | 2.2       | 23.6      | 4.5  | 1108 |      |
| 3016 | 619.020 | 7197.807 | .01     | .70     | .88     | .04     | .31     | .41     | .03     | .08    | .02    | .05       | 3.7       | 16.8      | 5.0       | 7.5       | 4.6      | 19.1      | 1.2       | 1.0       | 14.6      | 15.6      | 19.0      | 3.3       | .5       | 6.7       | .1        | 5.5                | 2.7       | 20.5      | 10.9 | 1109 |      |
| 3017 | 621.163 | 7198.715 | .00     | .60     | .78     | .05     | .27     | .45     | .04     | .07    | .02    | .08       | 3.3       | 11.5      | 5.7       | 8.8       | 4.4      | 19.8      | 1.8       | 1.0       | 14.9      | 11.9      | 16.6      | 2.7       | .6       | 3.1       | .3        | 4.4                | 2.7       | 31.1      | 7.0  | 1110 |      |
| 3018 | 600.816 | 7195.130 | .01     | .46     | .67     | .05     | .23     | .50     | .03     | .05    | .02    | .10       | 2.3       | 14.6      | 5.0       | 3.8       | 4.9      | 15.3      | 1.8       | 1.0       | 10.5      | 9.1       | 21.6      | 2.9       | .5       | 1.3       | .1        | 3.7                | 2.3       | 32.9      | 14.9 | 1111 |      |
| 3019 | 619.748 | 7195.275 | .01     | .52     | .80     | .06     | .29     | .44     | .03     | .07    | .02    | .10       | 6.4       | 11.7      | 5.0       | 7.1       | 6.5      | 19.1      | 1.8       | 1.0       | 14.2      | 12.8      | 15.4      | 3.2       | .5       | 2.8       | .3        | 3.7                | 2.6       | 37.4      | 10.6 | 1112 |      |
| 3020 | 618.604 | 7200.706 | .01     | .63     | .57     | .06     | .34     | .49     | .03     | .09    | .02    | .10       | 8.9       | 21.3      | 5.0       | 7.2       | 6.4      | 21.5      | 1.2       | 1.0       | 14.9      | 22.6      | 17.1      | 3.4       | .5       | 1.8       | .6        | 4.8                | 2.8       | 25.0      | 10.9 | 1113 |      |
| 3021 | 617.953 | 7201.226 | .01     | .64     | 1.01    | .06     | .34     | .45     | .03     | .08    | .02    | .08       | 7.1       | 22.0      | 7.1       | 5.7       | 6.3      | 20.4      | 1.3       | 1.0       | 14.1      | 20.7      | 20.7      | 3.6       | .5       | 1.3       | .1        | 5.1                | 2.8       | 27.4      | 10.2 | 1114 |      |
| 3022 | 617.797 | 7201.802 | .00     | .52     | .76     | .06     | .27     | .44     | .04     | .10    | .01    | .08       | 3.9       | 11.1      | 5.0       | 4.2       | 5.2      | 14.8      | 1.0       | 1.0       | 11.9      | 13.5      | 21.4      | 1.9       | .5       | 2.1       | .1        | 5.3                | 2.6       | .5        | 8.5  | 11.5 | 1115 |
| 3023 | 617.007 | 7202.738 | .01     | .60     | .85     | .06     | .31     | .51     | .03     | .10    | .02    | .09       | 6.8       | 12.1      | 6.4       | 7.0       | 5.2      | 20.7      | 2.4       | 1.0       | 15.8      | 9.4       | 19.2      | 4.4       | 6        | 8.2       | .1        | 4.0                | 2.9       | 31.1      | 12.3 | 1116 |      |
| 3024 | 616.378 | 7202.937 | .01     | .45     | .68     | .06     | .24     | .38     | .02     | .06    | .02    | .06       | 4.9       | 12.3      | 5.6       | 2.0       | 4.8      | 14.4      | 1.3       | 1.0       | 10.5      | 10.5      | 20.4      | 2.7       | .7       | 3.4       | 2         | 4.0                | 2.0       | 25.5      | 6.0  | 1117 |      |
| 3025 | 615.573 | 7202.145 | .01     | .57     | .84     | .06     | .28     | .42     | .04     | .08    | .02    | .07       | 1.5       | 13.6      | 5.0       | 7.2       | 4.8      | 15.6      | 1.0       | 1.0       | 11.7      | 9.1       | 16.4      | 1.2       | .5       | .3        | .1        | 8.0                | 2.4       | .1        | 11.5 | 1118 |      |
| 3026 | 616.470 | 7201.180 | .01     | .48     | .78     | .06     | .22     | .35     | .02     | .04    | .02    | .05       | 1.3       | 10.2      | 5.0       | 3.1       | 4.1      | 15.7      | 1.9       | 1.0       | 10.0      | 8.7       | 18.8      | 3.3       | .6       | 3.0       | .1        | 3.6                | 2.5       | 23.3      | 7.5  | 1119 |      |
| 3027 | 616.145 | 7200.087 | .01     | .80     | 1.21    | .06     | .41     | .60     | .04     | .09    | .02    | .12       | 5.8       | 21.8      | 6.3       | 6.6       | 6.5      | 24.0      | 2.2       | 1.0       | 15.0      | 16.8      | 23.6      | 4.3       | .5       | 1.2       | .1        | 9.8                | 3.5       | 40.2      | 26.8 | 1120 |      |
| 3028 | 616.779 | 7198.972 | .01     | .57     | .85     | .06     | .29     | .45     | .03     | .06    | .02    | .08       | 4.3       | 13.1      | 5.0       | 2         | 5.8      | 17.4      | 1.5       | 1.0       | 13.0      | 11.5      | 14.6      | 3.0       | .5       | 5.1       | .1        | 4.1                | 2.5       | 23.8      | 6.6  | 1121 |      |
| 3029 | 615.421 | 7198.456 | .00     | .56     | .77     | .05     | .25     | .36     | .03     | .06    | .02    | .05       | 4.5       | 11.1      | 5.0       | 5.5       | 4.4      | 17.6      | 1.0       | 1.0       | 12.4      | 10.5      | 16.4      | 2.4       | .5       | 2.3       | .1        | 3.9                | 2.5       | 18.3      | 6.8  | 1122 |      |
| 3030 | 615.735 | 7198.356 | .01     | .57     | .88     | .07     | .29     | .38     | .03     | .07    | .02    | .05       | 4.7       | 12.8      | 11.3      | 5.7       | 5.4      | 20.2      | 2.1       | 1.0       | 13.7      | 13.7      | 16.8      | 3.6       | .7       | 2.3       | .1        | 4.2                | 2.5       | 17.3      | 5.7  | 1123 |      |
| 3031 | 612.072 | 7196.196 | .01     | .37     | .43     | .05     | .13     | .30     | .02     | .04    | .01    | .04       | .8        | 5.3       | 5.0       | 2.6       | 3.0      | 9.4       | 1.0       | 1.0       | 7.0       | 5.3       | 12.9      | .8        | .5       | 1.0       | .1        | 2.7                | 1.9       | .5        | 2.1  | 1124 |      |
| 3032 | 611.755 | 7196.136 | .01     | .43     | .60     | .06     | .16     | .34     | .02     | .03    | .02    | .04       | 2.3       | 7.1       | 5.0       | 2.0       | 3.5      | 12.9      | 1.0       | 1.0       | 7.1       | 8.0       | 18.4      | 3.0       | .5       | 2.2       | .1        | 2.5                | 2.0       | 22.3      | 7.2  | 1125 |      |
| 3033 | 600.971 | 7195.793 | .01     | .42     | .61     | .05     | .29     | 2.97    | .06     | .06    | .01    | .12       | 2.8       | 11.7      | 5.0       | 5.5       | 3.9      | 13.9      | 1.0       | 1.0       | 10.3      | 10.0      | 174.8     | 3.1       | .5       | 5.1       | .1        | 4.8                | 2.0       | 44.7      | 18.9 | 1126 |      |
| 3034 | 609.303 | 7195.242 | .01     | .44     | .64     | .06     | .20     | .36     | .02     | .05    | .01    | .06       | 3.9       | 9.8       | 5.0       | 3.2       | 3.3      | 15.6      | 1.6       | 1.0       | 9.9       | 8.6       | 18.4      | 2.1       | .5       | 1.9       | .2        | 3.3                | 2.3       | 28.5      | 4.6  | 1127 |      |
| 3035 | 606.557 | 7193.681 | .01     | .50     | .65     | .05     | .28     | 1.90    | .04     | .06    | .01    | 1.0       | 2.2       | 13.0      | 5.0       | 7.5       | 4.0      | 16.5      | 2.1       | 1.0       | 12.1      | 9.9       | 92.9      | 2.9       | .7       | 10.4      | .1        | 4.8                | 2.2       | 51.5      | 22.5 | 1128 |      |
| 3036 | 610.402 | 7193.910 | .01     | .50     | .73     | .05     | .27     | .56     | .03     | .07    | .02    | .09       | 2.0       | 14.8      | 5.0       | 6.9       | 3.6      | 16.8      | 1.7       | 1.0       | 12.7      | 10.4      | 22.3      | 3.4       | .5       | 7.0       | .1        | 4.1                | 2.3       | 38.0      | 14.5 | 1129 |      |
| 3037 | 606.379 | 7196.049 | .01     | .57     | .87     | .06     | .29     | .70     | .03     | .06    | .02    | .09       | 3.9       | 23.5      | 11.3      | 5.0       | 5.2      | 18.0      | 1.0       | 1.0       | 12.1      | 11.3      | 32.7      | 4.1       | .5       | 2.8       | .1        | 5.4                | 2.4       | 43.0      | 19.3 | 1130 |      |
| 3038 | 607.975 | 7198.030 | .01     | .60     | 1.08    | .07     | .36     | 1.14    | .04     | .06    | .02    | .09       | 4.4       | 27.2      | 5.0       | 5.1       | 6.6      | 18.3      | 1.8       | 1.0       | 11.7      | 14.2      | 76.4      | 4.2       | .5       | 1.8       | .1        | 6.4                | 2.5       | 43.2      | 21.9 | 1131 |      |
| 3039 | 601.272 | 7196.393 | .01     | .61     | .98     | .06     | .39     | 2.64    | .07     | .08    | .02    | .13       | 3.7       | 22.2      | 5.8       | 7.3       | 6.5      | 18.8      | 1.0       | 1.0       | 13.8      | 15.1      | 157.7     | 3.0       | .5       | 2.2       | .1        | 8.4                | 2.4       | 43.3      | 25.8 | 1132 |      |
| 3040 | 608.296 | 7199.901 | .01     | .40     | .61     | .05     | .23     | .76     | .03     | .05    | .01    | .08       | 1.8       | 13.6      | 5.0       | 4.7       | 4.4      | 12.7      | 1.0       | 1.0       | 8.9       | 10.3      | 40.8      | 2.1       | .5       | 3.3       | .1        | 4.0                | 1.7       | 19.4      | 8.1  | 1133 |      |
| 3041 | 601.571 | 7196.474 | .01     | .47     | .79     | .07     | .26     | 1.26    | .04     | .05    | .02    | .14       | 4.1       | 12.4      | 5.0       | 4.0       | 5.5      | 16.3      | 2.2       | 1.0       | 10.5      | 8.8       | 50.7      | 4.3       | .9       | 3.2       | .1        | 3.7                | 2.6       | 53.6      | 23.6 | 1134 |      |
| 3042 | 595.334 | 7194.666 | .00     | .46     | .68     | .03     | .31     | 2.35    | .08     | .11    | .02    | .08       | 4.3       | 10.9      | 5.0       | 6.8       | 3.8      | 12.1      | 1.0       | 1.0       | 9.7       | 10.8      | 115.8     | 1.3       | .5       | 9.4       | .1        | 6.7                | 2.2       | 8.8       | 21.3 | 1135 |      |
| 3043 | 606.268 | 7200.657 | .02     | .44     | .66     | .06     | .23     | .39     | .02     | .06    | .01    | .07       | 3.2       | 10.9      | 5.0       | 4.1       | 5.1      | 14.0      | 1.0       | 1.0       | 9.6       | 10.1      | 16.0      | 2.6       | .5       | 1.7       | .1        | 4.0                | 1.9       | 28.2      | 8.3  | 1136 |      |
| 3044 | 606.834 | 7198.765 | .01     | .53     | .81     | .08     | .26     | .77     | .03     | .05    | .02    | .09       | 3.6       | 15.9      | 6.7       | 2.0       | 4.4      | 18.6      | 1.7       | 1.0       | 10.6      | 9.5       | 34.7      | 3.9       | .6       | 3.0       | .1        | 4.0                | 2.8       | 44.2      | 19.8 | 1137 |      |
| 3045 | 605.524 | 7198.252 | .01     | .29     | .42     | .04     | .14     | .27     | .02     | .04    | .01    | .05       | 1.0       | 7.4       | 5.0       | 2.6       | 3.0      | 7.8       | 1.0       | 1.0       | 6.4       | 4.9       | 12.4      | .3        | .5       | 1.3       | .1        | 3.8                | 1.4       | .1        | .1   | 1138 |      |
| 3046 | 606.184 | 7197.782 | .01     | .43     | .68     | .06     | .22     | .32     | .02     | .04    | .01    | .07       | 3.8       | 16.4      | 5.0       | 3.7       | 4.5      | 15.2      | 2.2       | 1.0       | 8.9       | 7.3       | 12.7      | 2.8       | .5       | 2.5       | .3        | 3.8                | 1.8       | 24.1      | 4.2  | 1139 |      |
| 3047 | 604.573 | 7193.954 | .01     | .38     | .46     | .05     | .16     | .32     | .02     | .03    | .01    | .06       | 1.0       | 11.7      | 5.0       | 2.0       | 2.7      | 11.0      | 1.0       | 1.0       | 7.3       | 6.1       | 15.0      | 2.2       | .5       | 3.3       | .1        | 3.5                | 1.5       | 18.5      | 5.3  | 1140 |      |
| 3048 | 604.051 | 7195.241 | .01     | .38     | .54     | .06     | .14     | .24     | .02     | .03    | .01    | .02       | 1.2       | 7.9       | 5.0       | 2.0       | 3.1      | 11.7      | 1.0       | 1.0       | 6.3       | 6.0       | 13.3      | 2.7       | .5       | 1.9       | .1        | 4.1                | 1.6       | 9.4       | 5.3  | 1141 |      |
| 3049 | 603.434 | 7194.994 | .01     | .50     | .77     | .04     | .25     | .95     | .03     | .05    | .02    | .06       | 3.7       | 10.6      | 5.0       | 5.0       | 3.9      | 15.6      | 2.4       | 1.0       | 9.7       | 8.9       | 41.4      | 3.2       | .6       | 2.1       | .1        | 4.1                | 2.5       | 42.0      | 18.3 | 1142 |      |
| 3050 | 602.746 | 7192.772 | .01     | .64     | .96     | .06     | .34     | 1.45    | .04     | .07    | .02    | .17       | 5.4       | 24.0      | 5.0       | 6.9       | 7.5      | 18.6      | 1.7       | 1.0       | 17.3      | 10.1      | 57.2      | 2.5       | .7       | 4.4       | .1        | 5.0                | 2.2       | 49.7      | 24.7 | 1143 |      |
| 3051 | 601.821 | 7192.304 | .01     | .42     | .57     | .05     | .27     | 1.82    | .04     | .05    | .02    | .06       | 4.1       | 11.5      | 5.0       | 3.4       | 2.8      | 13.5      | 1.0       | 1.0       | 7.9       | 10.5      | 100.9     | 3.7       | .8       | 4.5       | .1        | 3.4                | 1.8       | 43.6      | 15.1 | 1144 |      |
| 3052 | 602.122 | 7193.817 | .01     | .39     | .58     | .05     | .22     | 1.39    | .03     | .05    | .02    | .11       | 6.9       | 13.0      | 5.0       | 3.8       | 4.1      | 14.8      | 2.1       | 1.0       | 8.3       | 10.0      | 65.2      | 2.6       | .8       | 3.2       | .4        | 3.2                | 1.9       | 45.9      | 14.0 | 1145 |      |
| 3053 | 601.111 | 7192.335 | .01     | .37     | .54     | .04     | .       |         |         |        |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |                    |           |           |      |      |      |

Prøvetype: BAKKESEDIMENT

Prøvetatt område: NORD-FRANDELAG

Vedlegg 1, side 21

| PRNR | UTR X<br>km | UTR Y<br>km | SL<br>% | Prøvetatt område: NORD-FRANDELAG |      |     |     |      |     |     |     |     |      | Vedlegg 1, side 21 |     |      |     |      |     |     |      |      |       |     |     |      |    |     |     |      |      |      |
|------|-------------|-------------|---------|----------------------------------|------|-----|-----|------|-----|-----|-----|-----|------|--------------------|-----|------|-----|------|-----|-----|------|------|-------|-----|-----|------|----|-----|-----|------|------|------|
|      |             |             |         | Al                               | Fe   | Ti  | Mg  | Ca   | Na  | K   | Mn  | P   | Cu   | Zn                 | Pb  | Ni   | Co  | V    | Mo  | Cd  | Cr   | Ba   | Sr    | Zr  | Hg  | B    | Be | Li  | Sc  | Ce   | La   | LINE |
| 3068 | 600.122     | 7158.878    | .01     | .47                              | .74  | .06 | .33 | 1.58 | .09 | .10 | .02 | .12 | 5.4  | 16.6               | 7.1 | 5.5  | 4.8 | 14.9 | 1.0 | 1.0 | 11.5 | 10.9 | 94.5  | 1.9 | .5  | 2.7  | .1 | 6.0 | 2.2 | 26.2 | 25.7 | 1161 |
| 3069 | 592.826     | 7197.216    | .01     | .48                              | .62  | .01 | .31 | 3.50 | .09 | .08 | .02 | .16 | 2.6  | 17.3               | 5.0 | 3.3  | 3.4 | 12.7 | 1.0 | 1.0 | 10.5 | 11.7 | 197.7 | 1.8 | .5  | 5.0  | .1 | 6.0 | 2.3 | 33.6 | 25.7 | 1162 |
| 3070 | 596.632     | 7199.383    | .01     | .44                              | .69  | .04 | .29 | 2.18 | .05 | .06 | .02 | .10 | 5.6  | 17.9               | 5.0 | 5.9  | 4.3 | 15.9 | 1.7 | 1.0 | 10.5 | 9.5  | 121.8 | 3.0 | .8  | 5.3  | .2 | 4.6 | 2.1 | 53.3 | 17.2 | 1163 |
| 3071 | 591.168     | 7195.533    | .01     | .57                              | .92  | .01 | .45 | 3.76 | .08 | .08 | .02 | .09 | 4.1  | 17.7               | 5.0 | 4.6  | 5.0 | 17.5 | 2.3 | 1.0 | 11.8 | 15.3 | 249.4 | 3.8 | 1.1 | 7.4  | .1 | 5.9 | 2.4 | 55.8 | 24.3 | 1164 |
| 3072 | 593.707     | 7198.023    | .01     | .38                              | .56  | .02 | .30 | 3.57 | .06 | .04 | .02 | .11 | 2.7  | 9.2                | 5.0 | 2.1  | 4.2 | 12.6 | 2.1 | 1.0 | 8.9  | 9.0  | 264.1 | 3.2 | 1.1 | 5.2  | .2 | 3.5 | 2.1 | 57.6 | 18.7 | 1165 |
| 3073 | 603.728     | 7200.570    | .01     | .53                              | .80  | .04 | .25 | .83  | .03 | .06 | .02 | .16 | 2.4  | 16.3               | 5.0 | 4.3  | 4.8 | 14.9 | 1.5 | 1.0 | 10.9 | 11.6 | 31.3  | 3.0 | .5  | 3.8  | .1 | 4.8 | 2.6 | 52.1 | 27.9 | 1166 |
| 3074 | 588.047     | 7192.401    | .01     | .43                              | .69  | .05 | .26 | .83  | .04 | .06 | .02 | .12 | 3.7  | 13.3               | 7.0 | 5.7  | 4.7 | 15.1 | 2.9 | 1.0 | 10.7 | 10.3 | 28.6  | 3.5 | .5  | 1.9  | .1 | 3.9 | 2.3 | 39.8 | 17.4 | 1167 |
| 3075 | 589.328     | 7193.920    | .01     | .37                              | .57  | .04 | .22 | .73  | .04 | .05 | .01 | .12 | 5.1  | 11.1               | 5.0 | 4.2  | 4.2 | 12.9 | 1.5 | 1.0 | 8.9  | 9.9  | 25.5  | 2.6 | .5  | 7.2  | .1 | 3.2 | 1.8 | 30.8 | 11.1 | 1168 |
| 3076 | 587.670     | 7193.568    | .01     | .43                              | .60  | .05 | .25 | .61  | .10 | .06 | .01 | .11 | 3.1  | 14.9               | 5.0 | 5.0  | 3.8 | 15.2 | 1.4 | 1.0 | 11.0 | 8.4  | 23.5  | 2.3 | .5  | 11.5 | .2 | 4.4 | 2.2 | 25.5 | 7.9  | 1169 |
| 3077 | 591.796     | 7198.383    | .01     | .40                              | .61  | .05 | .28 | 2.11 | .04 | .07 | .02 | .12 | 8.0  | 9.9                | 5.0 | 4.9  | 4.3 | 14.4 | 1.8 | 1.0 | 9.8  | 12.7 | 100.9 | 2.8 | .5  | 4.1  | .2 | 3.3 | 2.1 | 45.6 | 15.8 | 1170 |
| 3078 | 590.617     | 7188.511    | .01     | .40                              | .70  | .05 | .25 | 1.77 | .05 | .06 | .02 | .11 | 4.2  | 12.1               | 5.0 | 3.0  | 4.6 | 14.8 | 1.7 | 1.0 | 9.8  | 9.6  | 91.4  | 3.6 | .8  | 4.3  | .1 | 3.5 | 2.3 | 32.9 | 11.3 | 1171 |
| 3079 | 585.141     | 7196.131    | .01     | .32                              | .54  | .04 | .21 | 2.10 | .05 | .04 | .01 | .09 | 4.6  | 10.6               | 5.8 | 7.3  | 4.4 | 12.2 | 1.9 | 1.0 | 8.1  | 7.4  | 111.5 | 2.3 | .6  | 3.5  | .1 | 2.7 | 1.6 | 27.0 | 4.5  | 1172 |
| 3080 | 586.000     | 7196.552    | .01     | .48                              | .69  | .05 | .24 | .49  | .07 | .06 | .02 | .09 | 3.0  | 14.4               | 5.0 | 3.9  | 4.1 | 16.4 | 1.3 | 1.0 | 11.5 | 8.8  | 19.2  | 2.7 | .5  | 1.4  | .1 | 4.4 | 2.5 | 14.2 | 2.8  | 1173 |
| 3081 | 585.728     | 7193.849    | .01     | .26                              | .34  | .05 | .11 | .20  | .03 | .03 | .01 | .02 | 1.7  | 9.0                | 5.1 | 4.0  | 2.5 | 8.6  | 1.0 | 1.0 | 5.3  | 4.3  | 12.0  | 1.8 | .5  | 1.7  | .1 | 2.2 | 1.0 | 6.4  | .1   | 1174 |
| 3082 | 586.493     | 7194.346    | .01     | .44                              | .59  | .04 | .26 | 2.02 | .04 | .05 | .01 | .09 | 2.5  | 13.8               | 5.6 | 3.8  | 4.1 | 15.0 | 1.6 | 1.0 | 10.5 | 8.9  | 117.1 | 2.3 | .7  | 2.4  | .1 | 4.8 | 2.0 | 36.5 | 12.1 | 1175 |
| 3083 | 588.020     | 7196.479    | .01     | .41                              | .57  | .05 | .22 | .54  | .05 | .06 | .01 | .10 | 4.6  | 13.4               | 5.0 | 3.7  | 3.8 | 14.3 | 1.7 | 1.0 | 9.9  | 9.1  | 21.7  | 3.0 | .5  | 3.1  | .1 | 3.6 | 2.1 | 28.6 | 11.9 | 1176 |
| 3084 | 588.836     | 7196.861    | .01     | .46                              | .60  | .02 | .22 | .56  | .04 | .05 | .02 | .10 | 2.1  | 13.4               | 5.0 | 5.3  | 3.3 | 14.7 | 1.4 | 1.0 | 10.5 | 9.0  | 20.8  | 2.4 | .5  | 3.5  | .2 | 4.0 | 2.3 | 35.0 | 9.4  | 1177 |
| 3085 | 601.136     | 7202.971    | .00     | .40                              | .59  | .01 | .19 | .57  | .03 | .04 | .02 | .12 | .2   | 12.5               | 5.0 | 2.0  | 2.9 | 10.8 | 1.0 | 1.0 | 7.6  | 6.0  | 23.0  | 1.1 | .5  | 2.1  | .1 | 3.9 | 2.3 | 20.5 | 13.8 | 1178 |
| 3086 | 586.936     | 7200.563    | .02     | .44                              | .63  | .05 | .32 | 2.85 | .11 | .07 | .01 | .17 | 4.3  | 17.2               | 5.0 | 5.1  | 4.2 | 17.6 | 1.9 | 1.0 | 11.2 | 11.6 | 179.6 | 3.2 | 1.0 | 6.2  | .4 | 4.8 | 2.3 | 49.7 | 16.0 | 1179 |
| 3087 | 588.708     | 7199.932    | .01     | .46                              | .62  | .03 | .25 | .63  | .05 | .05 | .01 | .11 | 1.8  | 11.4               | 5.0 | 3.4  | 4.1 | 13.4 | 1.0 | 1.0 | 9.4  | 8.1  | 25.5  | 1.7 | 5   | 2.1  | .1 | 4.9 | 2.4 | 22.0 | 7.4  | 1180 |
| 3088 | 589.158     | 7201.988    | .01     | .35                              | .48  | .04 | .18 | .38  | .02 | .05 | .01 | .08 | 3.7  | 12.2               | 5.0 | 7.5  | 3.1 | 12.2 | 1.4 | 1.0 | 7.9  | 7.3  | 13.2  | 2.5 | 5   | 3.5  | .1 | 2.8 | 1.7 | 24.4 | 5.1  | 1181 |
| 3089 | 590.403     | 7200.808    | .01     | .35                              | .51  | .01 | .18 | .75  | .03 | .04 | .01 | .07 | 4.3  | 9.0                | 5.0 | 2.0  | 3.6 | 10.0 | 1.0 | 1.0 | 6.3  | 7.2  | 41.0  | 1.9 | 5   | 2.5  | .1 | 3.0 | 1.8 | 27.6 | 10.0 | 1182 |
| 3090 | 609.944     | 7183.418    | .01     | .62                              | .89  | .06 | .29 | .63  | .04 | .07 | .02 | .11 | 2.9  | 11.6               | 5.0 | 5.4  | 5.4 | 20.1 | 1.0 | 1.0 | 12.9 | 11.3 | 24.9  | 3.9 | .5  | 1.4  | .1 | 3.6 | 3.3 | 33.6 | 17.2 | 1183 |
| 3091 | 610.593     | 7183.595    | .01     | .45                              | .63  | .06 | .23 | .42  | .04 | .06 | .01 | .07 | 3.8  | 11.6               | 5.0 | 5.1  | 4.1 | 16.2 | 1.3 | 1.0 | 9.3  | 10.4 | 19.1  | 1.7 | .5  | .3   | .4 | 3.3 | 2.2 | 30.0 | 10.0 | 1184 |
| 3092 | 613.982     | 7183.468    | .01     | .50                              | .73  | .06 | .26 | .44  | .03 | .07 | .02 | .07 | 1.3  | 11.6               | 5.1 | 2.0  | 4.0 | 15.2 | 1.0 | 1.0 | 10.2 | 10.2 | 23.2  | 3.2 | .5  | 1.5  | .1 | 4.4 | 2.5 | 36.1 | 18.3 | 1185 |
| 3093 | 612.089     | 7182.643    | .03     | .67                              | 1.03 | .11 | .23 | .62  | .03 | .05 | .04 | .08 | 1.2  | 9.0                | 5.0 | 4.9  | 4.3 | 21.2 | 1.7 | 1.0 | 13.1 | 6.2  | 26.4  | 3.0 | .5  | .3   | .3 | 3.1 | 4.3 | 43.5 | 17.7 | 1186 |
| 3094 | 610.848     | 7182.546    | .01     | .70                              | 1.15 | .05 | .24 | .57  | .02 | .05 | .04 | .06 | 2.9  | 11.9               | 5.0 | 2.9  | 3.9 | 23.3 | 2.8 | 1.0 | 15.6 | 7.4  | 25.1  | 4.3 | .6  | 1.9  | .6 | 3.8 | 3.7 | 76.5 | 30.9 | 1187 |
| 3095 | 611.476     | 7184.008    | .00     | .60                              | .91  | .06 | .26 | .50  | .03 | .05 | .03 | .07 | 2.6  | 14.5               | 5.0 | 5.0  | 5.3 | 19.4 | 1.3 | 1.0 | 13.0 | 8.1  | 20.3  | 2.5 | .5  | 7.7  | .1 | 4.8 | 2.9 | 25.2 | 11.5 | 1188 |
| 3096 | 612.252     | 7184.587    | .01     | .41                              | .64  | .06 | .20 | .28  | .02 | .05 | .01 | .04 | 3.0  | 11.0               | 5.0 | 2.5  | 4.1 | 14.9 | 1.5 | 1.0 | 9.0  | 7.3  | 13.0  | 2.5 | .7  | 2.0  | .3 | 3.9 | 1.7 | 20.6 | 1.9  | 1189 |
| 3097 | 614.528     | 7184.938    | .01     | .50                              | .77  | .05 | .27 | .47  | .03 | .08 | .02 | .07 | .9   | 11.4               | 5.0 | 3.3  | 4.1 | 14.8 | 1.0 | 1.0 | 11.2 | 10.0 | 20.8  | 2.8 | .5  | 1.2  | .1 | 4.9 | 2.6 | 23.0 | 16.2 | 1190 |
| 3098 | 612.783     | 7185.183    | .01     | .48                              | .73  | .06 | .24 | .48  | .03 | .05 | .02 | .08 | 2.1  | 10.6               | 5.0 | 3.3  | 3.6 | 15.7 | 1.1 | 1.0 | 10.0 | 8.2  | 20.7  | 2.9 | .5  | 1.4  | .1 | 3.9 | 2.5 | 28.0 | 13.6 | 1191 |
| 3099 | 613.312     | 7185.746    | .01     | .44                              | .61  | .05 | .23 | .35  | .03 | .06 | .01 | .06 | 3.6  | 10.9               | 5.1 | 2.5  | 4.6 | 13.9 | 2.1 | 1.0 | 9.7  | 11.4 | 17.7  | 3.1 | .8  | 3.2  | .1 | 3.3 | 1.9 | 22.3 | 4.3  | 1192 |
| 3100 | 614.191     | 7186.375    | .01     | .41                              | .56  | .05 | .22 | .33  | .02 | .07 | .01 | .05 | 3.5  | 10.3               | 5.0 | 4.6  | 4.2 | 14.5 | 1.6 | 1.0 | 9.6  | 10.3 | 14.2  | 2.6 | .5  | 2.0  | .1 | 3.3 | 1.9 | 13.2 | .9   | 1193 |
| 3101 | 615.450     | 7185.750    | .01     | .58                              | 1.05 | .07 | .35 | .39  | .02 | .06 | .02 | .08 | 16.5 | 19.0               | 5.4 | 11.4 | 9.0 | 21.6 | 1.2 | 1.0 | 14.3 | 13.6 | 13.1  | 4.6 | .7  | 7.6  | .1 | 4.3 | 2.6 | 27.4 | 10.2 | 1194 |
| 3102 | 615.918     | 7190.949    | .00     | .37                              | .53  | .05 | .17 | .29  | .02 | .04 | .01 | .04 | 3.2  | 8.1                | 5.0 | 3.9  | 4.0 | 11.9 | 1.0 | 1.0 | 8.1  | 7.6  | 13.4  | 1.8 | .5  | 2.6  | .1 | 2.8 | 1.7 | 4.7  | .1   | 1195 |
| 3103 | 616.530     | 7190.978    | .01     | .33                              | .48  | .05 | .16 | .26  | .02 | .04 | .01 | .04 | 2.3  | 7.6                | 5.0 | 2.8  | 3.2 | 11.6 | 1.5 | 1.0 | 7.1  | 6.9  | 11.7  | 1.9 | .5  | 1.9  | .1 | 2.3 | 1.5 | 10.6 | .1   | 1196 |
| 3104 | 615.580     | 7190.496    | .01     | .39                              | .56  | .05 | .17 | .33  | .02 | .04 | .01 | .05 | 2.6  | 8.9                | 5.0 | 5.6  | 4.4 | 12.4 | 1.1 | 1.0 | 8.2  | 9.0  | 15.5  | 2.8 | .5  | 8.9  | .1 | 2.5 | 1.9 | 17.4 | 3.0  | 1197 |
| 3105 | 615.238     | 7189.940    | .00     | .51                              | .79  | .06 | .26 | .48  | .03 | .07 | .02 | .07 | 6.6  | 10.7               | 5.0 | 8.3  | 4.9 | 18.3 | 1.4 | 1.0 | 13.0 | 11.2 | 18.3  | 3.7 | .5  | 3.4  | .2 | 3.3 | 2.4 | 30.2 | 7.2  | 1198 |
| 3106 | 612.710     | 7190.350    | .01     | .51                              | .74  | .06 | .24 | .42  | .02 | .06 | .02 | .07 | 6.2  | 12.7               | 5.0 | 3.5  | 4.4 | 15.8 | 1.1 | 1.0 | 10.5 | 9.4  | 18.2  | 3.0 | .5  | .5   | .1 | 4.0 | 2.4 | 41.1 | 21.3 | 1199 |
| 3107 | 613.333     | 7190.449    | .01     | .42                              | .62  | .05 | .19 | .36  | .02 | .04 | .01 | .06 | 7.8  | 8.2                | 5.0 | 4.4  | 3.4 | 15.2 | 2.2 | 1.0 | 9.4  | 7.3  | 16.2  | 2.6 | .5  | 4.5  | .3 | 3.1 | 2.0 | 29.7 | 8.1  | 1200 |
| 3108 | 612.844     | 7190.731    | .00     | .54                              | .78  | .07 | .25 | .48  | .03 | .04 | .02 | .07 | 4.6  | 10.5               | 5.0 | 3.0  | 4.3 | 18.4 | 2.2 | 1.0 | 11.0 | 7.0  | 16.8  | 3.7 | .5  | 1.0  | .1 | 4.3 | 2.4 | 48.2 | 11.9 | 1201 |
| 3109 | 613.312     | 7189.914    | .01     | .34                              | .60  | .05 | .16 | .31  | .02 | .05 | .01 | .04 | 5.9  | 7.8                | 5.0 | 4.2  | 5.4 | 11.8 | 1.4 | 1.0 | 7.3  | 6.3  | 12.8  | 2.6 | .5  | 8.2  | .1 | 2.4 | 1.7 | 14.8 | 1.5  | 1202 |
| 3110 | 612.412     | 7189.654    | .01     | .45                              | .66  | .05 | .21 | .48  | .03 | .04 | .02 | .07 | 2.9  | 11.8               | 5.0 | 3.3  | 4.0 | 14.7 | 2.0 | 1.0 | 9.7  | 7.9  | 22.3  | 2.3 | .5  | 3.8  | .1 | 3.3 | 2.3 | 24.2 | 9.6  | 1203 |
| 3111 | 611.252     | 7190.345    | .01     | .39                              | .63  | .06 | .18 | .47  | .02 | .04 | .02 | .08 | 8.8  | 7.1                | 5.0 | 3.3  | 5.3 | 13.3 | 1.2 | 1.0 | 7.9  | 6.1  | 18.0  | 3.2 |     |      |    |     |     |      |      |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRONDHELAG

Vedlegg 1, side 22

| PRMR | UTN X   |          | UTN Y |     | Si   | Al  | Fe  | Ti   | Mg  | Ca  | Na  | K   | Mn  | P    | Cu  | Zn   | Pb  | Mn   | Co  | V   | Mo   | Cd   | Cr    | Ba  | Sr | Zr   | Hg | As  | Se  | Li    | Sc   | Ce     | La | LIME |
|------|---------|----------|-------|-----|------|-----|-----|------|-----|-----|-----|-----|-----|------|-----|------|-----|------|-----|-----|------|------|-------|-----|----|------|----|-----|-----|-------|------|--------|----|------|
|      | kn      | km       | kn    | km  |      |     |     |      |     |     |     |     |     |      |     |      |     |      |     |     |      |      |       |     |    |      |    |     |     |       |      |        |    |      |
| 3126 | 613.903 | 7155.156 | .01   | .46 | .66  | .05 | .22 | .36  | .03 | .06 | .01 | .05 | 2.8 | 10.8 | 5.6 | 5.6  | 4.2 | 15.3 | 1.0 | 1.0 | 10.7 | 9.5  | 15.6  | 2.9 | .5 | 2.9  | .1 | 3.4 | 2.2 | 23.9  | 9.8  | 1219   |    |      |
| 3127 | 615.226 | 7195.317 | .00   | .53 | .72  | .06 | .22 | .38  | .03 | .06 | .02 | .05 | 3.4 | 15.1 | 5.6 | 5.9  | 3.5 | 17.3 | 1.6 | 1.0 | 12.0 | 9.4  | 18.4  | 3.1 | .5 | 2.9  | .3 | 3.6 | 2.5 | 45.3  | 17.9 | 1220   |    |      |
| 3128 | 619.130 | 7195.810 | .01   | .61 | .90  | .07 | .28 | .47  | .03 | .06 | .02 | .07 | 2.6 | 11.9 | 5.0 | 3.2  | 5.7 | 19.5 | 1.9 | 1.0 | 13.8 | 10.9 | 19.4  | 3.9 | .8 | 4.2  | .1 | 4.3 | 3.0 | 49.5  | 20.4 | 1221   |    |      |
| 3129 | 617.744 | 7196.000 | .01   | .57 | .74  | .06 | .27 | .42  | .03 | .07 | .01 | .07 | 2.0 | 11.2 | 5.0 | 4.6  | 5.0 | 17.5 | 1.0 | 1.0 | 12.5 | 12.1 | 18.7  | 3.0 | .5 | 6.2  | .1 | 4.8 | 2.6 | 15.8  | 7.0  | 1222   |    |      |
| 3130 | 616.235 | 7195.757 | .01   | .42 | .59  | .05 | .23 | .37  | .02 | .05 | .01 | .08 | 5.7 | 12.6 | 5.0 | 4.4  | 4.2 | 14.6 | 1.6 | 1.0 | 10.6 | 9.7  | 12.8  | 2.3 | .5 | 4.4  | .2 | 3.2 | 1.9 | 27.0  | 6.0  | 1223   |    |      |
| 3131 | 600.421 | 7204.553 | .02   | .44 | .60  | .05 | .22 | .94  | .03 | .06 | .02 | .13 | 4.1 | 12.6 | 5.0 | 4.3  | 4.2 | 14.6 | 1.0 | 1.0 | 9.0  | 7.9  | 37.1  | 4.9 | .7 | 3.2  | .1 | 4.5 | 2.1 | 123.8 | 59.1 | 1224   |    |      |
| 3132 | 599.891 | 7205.055 | .01   | .46 | .63  | .03 | .25 | 1.07 | .03 | .05 | .02 | .11 | 4.3 | 12.7 | 5.0 | 4.0  | 3.3 | 16.6 | 2.4 | 1.0 | 11.1 | 9.6  | 50.6  | 3.4 | .5 | 3.6  | .3 | 4.2 | 2.4 | 77.8  | 34.3 | 1225   |    |      |
| 3133 | 599.288 | 7203.683 | .01   | .35 | .51  | .04 | .20 | 1.54 | .03 | .03 | .01 | .13 | 3.2 | 11.0 | 5.0 | 5.2  | 3.6 | 13.1 | 1.4 | 1.0 | 8.4  | 6.2  | 81.7  | 3.3 | .6 | 5.1  | .5 | 3.8 | 1.7 | 56.1  | 23.2 | 1226   |    |      |
| 3134 | 603.479 | 7203.235 | .01   | .59 | 1.10 | .07 | .32 | .62  | .03 | .08 | .04 | .15 | 2.8 | 26.5 | 5.0 | 6.3  | 6.4 | 19.9 | 1.4 | 1.0 | 14.1 | 14.1 | 22.6  | 3.2 | .5 | 1.5  | .1 | 7.3 | 2.4 | 70.3  | 31.5 | 1227   |    |      |
| 3135 | 598.062 | 7206.416 | .01   | .49 | .63  | .03 | .37 | 4.00 | .16 | .09 | .02 | .08 | 6.5 | 24.2 | 5.0 | 5.2  | 3.8 | 12.8 | 1.0 | 1.0 | 11.1 | 15.5 | 441.1 | 1.2 | .5 | 5.2  | .1 | 8.8 | 2.0 | 38.9  | 24.0 | 1228   |    |      |
| 3136 | 591.885 | 7204.125 | .01   | .47 | .68  | .02 | .23 | 1.08 | .03 | .04 | .02 | .12 | 2.4 | 18.0 | 6.3 | 2.0  | 3.0 | 14.0 | 1.4 | 1.0 | 9.5  | 7.2  | 58.2  | 2.1 | .6 | 2.1  | .1 | 4.4 | 2.6 | 42.7  | 16.0 | 1229   |    |      |
| 3137 | 591.117 | 7203.444 | .01   | .43 | .65  | .06 | .18 | .48  | .02 | .04 | .01 | .10 | 1.9 | 12.5 | 5.0 | 3.5  | 4.9 | 12.3 | 1.0 | 1.0 | 7.5  | 8.4  | 15.9  | 2.8 | .5 | 1.7  | .1 | 4.8 | 2.2 | 40.5  | 17.5 | 1230   |    |      |
| 3138 | 593.207 | 7203.982 | .00   | .38 | .57  | .05 | .21 | .96  | .03 | .05 | .02 | .13 | 3.2 | 13.7 | 5.0 | 3.5  | 3.1 | 14.4 | 1.8 | 1.0 | 8.7  | 7.3  | 39.3  | 2.9 | .5 | 1.6  | .4 | 3.2 | 2.2 | 49.7  | 18.7 | 1231   |    |      |
| 3139 | 593.333 | 7201.864 | .01   | .37 | .54  | .02 | .19 | .78  | .03 | .05 | .02 | .20 | 2.1 | 9.7  | 5.0 | 2.9  | 2.1 | 12.4 | 1.9 | 1.0 | 8.4  | 5.6  | 21.5  | 3.9 | .5 | 2.6  | .1 | 2.5 | 2.4 | 80.9  | 36.4 | 1232   |    |      |
| 3140 | 594.136 | 7202.659 | .01   | .43 | .64  | .05 | .20 | .72  | .03 | .04 | .02 | .21 | 2.1 | 16.9 | 9.5 | 3.7  | 3.6 | 14.4 | 1.0 | 1.0 | 7.8  | 8.5  | 21.3  | 3.0 | .5 | 2.2  | .1 | 4.8 | 2.4 | 37.1  | 14.0 | 1233   |    |      |
| 3141 | 617.767 | 7151.599 | .01   | .36 | .48  | .04 | .18 | .35  | .02 | .04 | .01 | .07 | 3.2 | 7.9  | 5.0 | 3.0  | 3.5 | 12.7 | 1.5 | 1.0 | 8.1  | 7.1  | 13.5  | 2.1 | .5 | .6   | .3 | 2.5 | 1.7 | 20.2  | 1.9  | 1234   |    |      |
| 3142 | 617.291 | 7189.809 | .01   | .51 | .70  | .06 | .21 | .52  | .02 | .04 | .02 | .07 | 2.8 | 10.5 | 5.0 | 2.0  | 3.6 | 18.4 | 2.2 | 1.0 | 11.2 | 5.3  | 23.2  | 2.2 | .7 | .7   | .3 | 2.5 | 2.8 | 25.8  | 3.6  | 1235   |    |      |
| 3143 | 617.115 | 7191.747 | .01   | .52 | .70  | .07 | .20 | .50  | .02 | .03 | .02 | .07 | 4.4 | 8.9  | 5.2 | 3.5  | 3.7 | 17.0 | 1.6 | 1.0 | 10.3 | 6.7  | 23.7  | 1.9 | .5 | 1.0  | .1 | 2.5 | 2.8 | 19.4  | 3.0  | 1236   |    |      |
| 3144 | 587.524 | 7197.750 | .01   | .39 | .55  | .04 | .21 | 1.20 | .03 | .04 | .01 | .09 | 2.3 | 10.8 | 5.0 | 3.2  | 3.5 | 13.1 | 1.9 | 1.0 | 8.9  | 7.9  | 61.8  | 2.5 | .7 | 3.8  | .1 | 3.2 | 1.9 | 30.6  | 7.5  | 1237   |    |      |
| 3145 | 587.028 | 7198.210 | .01   | .43 | .62  | .05 | .24 | 1.73 | .04 | .04 | .02 | .12 | 1.7 | 12.2 | 5.0 | 2.0  | 3.7 | 14.0 | 1.8 | 1.0 | 9.7  | 9.0  | 89.9  | 3.0 | .7 | 3.9  | .1 | 3.7 | 3.7 | 37.1  | 13.0 | 1238   |    |      |
| 3146 | 603.145 | 7198.310 | .01   | .41 | .52  | .05 | .18 | .45  | .02 | .03 | .01 | .08 | 1.7 | 8.9  | 5.0 | 2.4  | 3.5 | 12.4 | 1.1 | 1.0 | 7.9  | 5.5  | 22.0  | 2.5 | .5 | 2.2  | .1 | 2.8 | 2.2 | 22.7  | 5.6  | 1239   |    |      |
| 3147 | 604.708 | 7198.941 | .01   | .36 | .45  | .04 | .17 | .34  | .02 | .03 | .01 | .06 | .9  | 7.7  | 5.0 | 3.8  | 2.5 | 11.9 | 1.5 | 1.0 | 8.0  | 5.6  | 13.6  | 2.2 | .6 | 4.8  | .1 | 2.8 | 1.8 | 17.7  | 2.8  | 1240   |    |      |
| 3148 | 604.533 | 7198.446 | .01   | .44 | .58  | .06 | .18 | .48  | .02 | .03 | .02 | .10 | .7  | 7.8  | 5.0 | 4.4  | 2.8 | 13.4 | 1.1 | 1.0 | 9.7  | 6.5  | 17.4  | 3.9 | .6 | 5.0  | .1 | 2.9 | 2.3 | 50.3  | 19.6 | 1241   |    |      |
| 3149 | 630.733 | 7190.478 | .01   | .55 | .77  | .07 | .30 | .51  | .04 | .04 | .02 | .07 | 3.5 | 15.0 | 6.8 | 5.3  | 5.3 | 22.9 | 1.7 | 1.0 | 15.7 | 7.5  | 14.8  | 2.1 | .5 | .3   | .2 | 3.6 | 2.7 | 18.3  | 1.9  | 1242   |    |      |
| 3150 | 629.021 | 7190.272 | .01   | .79 | 1.14 | .11 | .33 | .59  | .05 | .04 | .03 | .06 | 4.6 | 26.6 | 8.4 | 11.2 | 8.2 | 31.9 | 4.4 | 1.0 | 20.0 | 8.0  | 19.1  | 3.1 | .7 | 1.3  | .2 | 5.1 | 3.8 | 24.4  | 6.6  | 1243   |    |      |
| 3151 | 626.643 | 7194.726 | .01   | .70 | 1.47 | .14 | .38 | .88  | .06 | .13 | .02 | .20 | 7.2 | 20.8 | 5.0 | 3.7  | 8.7 | 36.0 | 1.7 | 1.0 | 12.7 | 17.5 | 10.3  | 6.1 | .7 | 2.8  | .1 | 6.5 | 5.4 | 77.1  | 16.0 | 1244   |    |      |
| 3152 | 627.286 | 7193.279 | .01   | .43 | .67  | .06 | .22 | .37  | .03 | .05 | .02 | .05 | 1.6 | 13.6 | 5.0 | 2.2  | 4.2 | 17.9 | 1.6 | 1.0 | 11.9 | 9.2  | 10.9  | 2.8 | .6 | 3.5  | .1 | 2.4 | 2.5 | 37.6  | 13.6 | 1245   |    |      |
| 3153 | 628.518 | 7193.762 | .01   | .45 | .66  | .07 | .22 | .28  | .03 | .05 | .01 | .03 | 1.8 | 9.8  | 5.0 | 3.9  | 4.4 | 16.2 | 1.5 | 1.0 | 11.9 | 7.0  | 9.3   | 4.5 | .5 | .3   | .1 | 4.8 | 2.1 | 71.7  | 39.2 | 1246   |    |      |
| 3154 | 627.286 | 7193.279 | .00   | .32 | .41  | .06 | .15 | .22  | .02 | .03 | .01 | .01 | .5  | 7.6  | 5.0 | 2.0  | 3.6 | 10.0 | 1.0 | 1.0 | 8.3  | 5.6  | 9.9   | 3.2 | .5 | 2.2  | .1 | 2.6 | 1.8 | 45.9  | 26.2 | 1247   |    |      |
| 3155 | 628.518 | 7193.762 | .01   | .27 | .41  | .06 | .15 | .25  | .02 | .03 | .01 | .03 | .7  | 7.0  | 5.0 | 2.8  | 2.8 | 10.9 | 1.0 | 1.0 | 7.5  | 4.9  | 7.3   | 1.7 | .5 | 1.0  | .1 | 2.1 | 1.5 | .1    | .1   | 1248   |    |      |
| 3156 | 634.193 | 7187.239 | .01   | .48 | .89  | .07 | .28 | .46  | .03 | .06 | .02 | .07 | 7.8 | 15.8 | 5.0 | 4.8  | 6.8 | 17.8 | 1.7 | 1.0 | 12.4 | 10.5 | 10.3  | 3.2 | .8 | 1.6  | .1 | 3.2 | 2.5 | 22.3  | 6.8  | 1249   |    |      |
| 3157 | 633.098 | 7186.347 | .01   | .52 | .79  | .06 | .26 | .42  | .03 | .04 | .02 | .05 | 3.6 | 10.9 | 5.0 | 6.6  | 4.5 | 19.1 | 2.4 | 1.0 | 13.5 | 7.3  | 11.7  | 2.5 | .5 | 3.7  | .2 | 3.2 | 2.7 | 14.2  | .4   | 1250   |    |      |
| 3158 | 629.840 | 7190.353 | .01   | .66 | 1.02 | .09 | .35 | .63  | .06 | .05 | .03 | .09 | 4.4 | 17.5 | 7.0 | 10.2 | 8.2 | 29.6 | 1.9 | 1.0 | 25.6 | 8.0  | 12.4  | 2.3 | .6 | .3   | .1 | 4.9 | 3.3 | 15.0  | 1.9  | 1251   |    |      |
| 3159 | 630.765 | 7185.766 | .01   | .44 | .62  | .06 | .23 | .39  | .03 | .06 | .01 | .06 | 2.2 | 10.2 | 5.0 | 5.7  | 4.4 | 15.0 | 1.3 | 1.0 | 10.9 | 8.5  | 11.0  | 2.8 | .6 | 2.6  | .1 | 3.6 | 2.2 | 21.1  | 4.2  | 1252   |    |      |
| 3160 | 629.728 | 7185.509 | .01   | .39 | .56  | .06 | .20 | .26  | .02 | .04 | .01 | .03 | 3.0 | 9.2  | 7.5 | 5.2  | 4.0 | 16.9 | 1.8 | 1.0 | 10.5 | 9.1  | 8.6   | 1.4 | .6 | 3.1  | .3 | 2.4 | 1.7 | 2.9   | .1   | 1253   |    |      |
| 3161 | 630.431 | 7185.596 | .01   | .36 | .55  | .05 | .16 | .35  | .02 | .05 | .01 | .06 | 1.5 | 8.2  | 5.0 | 2.0  | 2.2 | 11.5 | 1.3 | 1.0 | 7.4  | 7.1  | 9.2   | 2.5 | .5 | 2.1  | .1 | 2.3 | 2.0 | 8.8   | .6   | 1254   |    |      |
| 3162 | 627.334 | 7185.391 | .01   | .62 | 1.11 | .08 | .33 | .49  | .04 | .07 | .04 | .07 | 3.6 | 12.8 | 5.0 | 5.4  | 5.6 | 30.1 | 2.0 | 1.0 | 16.7 | 10.5 | 13.3  | 2.8 | .9 | 2.6  | .1 | 3.9 | 2.8 | 9.5   | 2.3  | 1255   |    |      |
| 3163 | 628.366 | 7185.848 | .01   | .60 | 1.03 | .10 | .31 | .62  | .05 | .04 | .02 | .08 | 1.4 | 15.1 | 5.0 | 2.5  | 6.3 | 26.7 | 1.6 | 1.0 | 11.0 | 9.2  | 15.8  | 2.0 | .7 | 2.5  | .1 | 3.2 | 3.4 | 8.8   | 4.0  | 1256   |    |      |
| 3164 | 633.849 | 7190.097 | .01   | .20 | .36  | .06 | .08 | .20  | .02 | .02 | .01 | .01 | .2  | 3.9  | 5.0 | 2.0  | 2.0 | 8.7  | 1.0 | 1.0 | 4.3  | 2.7  | 5.8   | 4.6 | .5 | 5.4  | .1 | .5  | 1.3 | 24.8  | 8.1  | 1257   |    |      |
| 3165 | 633.000 | 7190.120 | .00   | .34 | .45  | .11 | .16 | .34  | .03 | .03 | .01 | .04 | 1.4 | 6.3  | 5.0 | 2.6  | 2.2 | 11.0 | 1.0 | 1.0 | 8.1  | 5.4  | 10.1  | 1.8 | .5 | 5.5  | .1 | 1.7 | 1.9 | 8.3   | .4   | 1258   |    |      |
| 3166 | 631.544 | 7190.527 | .01   | .44 | .80  | .06 | .23 | .79  | .04 | .05 | .02 | .22 | .6  | 9.9  | 5.0 | 2.0  | 3.6 | 22.6 | 1.4 | 1.0 | 7.6  | 6.2  | 15.9  | 1.7 | .5 | 11.5 | .1 | 2.2 | 2.9 | 8.6   | 3.4  | 1259   |    |      |
| 3167 | 627.845 | 7191.489 | .01   | .51 | .69  | .05 | .24 | .45  | .03 | .05 | .02 | .06 | 4.1 | 10.0 | 5.0 | 6.3  | 5.1 | 16.7 | 1.5 | 1.0 | 11.7 | 8.0  | 12.5  | 2.5 | .8 | 4.0  | .2 | 3.2 | 2.5 | 15.6  | .9   | 1260   |    |      |
| 3168 | 628.527 | 7190.853 | .01   | .61 | .90  | .09 | .29 | .56  | .04 | .04 | .02 | .08 | 6.5 | 14.4 | 7.2 | 7.2  | 6.3 | 23.9 | 1.9 | 1.0 | 14.9 | 8.9  | 16.5  | 2.7 | .6 | 1.8  | .1 | 3.3 | 3.1 | 21.1  | 5.8  | 1261</ |    |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORO-TROMDELING

Vedlegg 1, side 23

| PKNR | UTR X<br>kn | UTR Y<br>kn | SI<br>Z | Al<br>Z | Fe<br>Z | Ti<br>Z | Mg<br>Z | Ca<br>Z | Na<br>Z | K<br>Z | Mn<br>Z | P<br>Z | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LINJE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| 3184 | 642.179     | 7195.839    | .01     | .16     | .20     | .08     | .08     | .16     | .01     | .01    | .01     | .00    | 1.7       | 3.6       | 5.0       | 2.0       | 2.8       | 7.1      | 1.0       | 1.0       | 3.8       | 2.7       | 4.9       | 3.8       | .6        | 5.0      | .1        | .6        | 1.1       | 9.7       | .1        | 1277  |
| 3185 | 640.656     | 7195.379    | .01     | .21     | .30     | .06     | .10     | .24     | .02     | .02    | .01     | .03    | 1.4       | 4.1       | 5.0       | 2.0       | 2.2       | 9.1      | 1.0       | 1.0       | 5.6       | 3.7       | 5.8       | 4.3       | .5        | 2.3      | .1        | .9        | 1.3       | 44.5      | 15.1      | 1278  |
| 3186 | 640.011     | 7190.993    | .01     | .17     | .20     | .06     | .06     | .16     | .01     | .01    | .01     | .01    | .6        | 2.8       | 5.0       | 2.0       | 1.5       | 6.1      | 1.0       | 1.0       | 3.3       | 2.0       | 5.1       | 1.9       | .5        | 2.4      | .1        | .4        | 1.0       | 5.8       | .1        | 1279  |
| 3187 | 639.255     | 7191.457    | .01     | .31     | .44     | .04     | .17     | .46     | .03     | .03    | .01     | .10    | 3.8       | 6.9       | 6.2       | 3.6       | 3.0       | 11.6     | 1.2       | 1.0       | 7.7       | 6.2       | 10.4      | 2.1       | .5        | 2.2      | .1        | 1.7       | 2.0       | 26.5      | 7.7       | 1280  |
| 3188 | 649.134     | 7188.425    | .01     | .29     | .46     | .01     | .17     | .35     | .02     | .07    | .01     | .07    | 2.6       | 10.4      | 5.0       | 4.4       | 2.2       | 11.3     | 1.0       | 1.0       | 14.3      | 7.7       | 5.6       | 1.2       | .5        | 4.2      | .1        | 3.4       | 1.5       | 13.8      | .1        | 1281  |
| 3189 | 650.161     | 7187.654    | .00     | .41     | .67     | .07     | .26     | .27     | .02     | .10    | .01     | .05    | 3.6       | 13.3      | 5.9       | 5.1       | 4.4       | 18.2     | 2.4       | 1.0       | 28.9      | 9.3       | 6.1       | .9        | .5        | .5       | .1        | 6.8       | 1.6       | .1        | .1        | 1282  |
| 3190 | 650.065     | 7187.505    | .02     | .32     | .49     | .05     | .16     | .25     | .02     | .04    | .01     | .05    | 2.3       | 6.5       | 5.0       | 3.5       | 3.4       | 12.2     | 4.4       | 1.0       | 13.7      | 4.9       | 6.6       | 1.8       | .5        | .4       | .1        | 3.4       | 1.5       | 33.3      | 19.6      | 1283  |
| 3191 | 646.183     | 7187.626    | .01     | .42     | .66     | .02     | .21     | .45     | .03     | .06    | .02     | .09    | 3.4       | 11.8      | 5.0       | 6.2       | 3.5       | 14.2     | 1.0       | 1.0       | 12.2      | 9.3       | 8.2       | 2.2       | .5        | 8.1      | .1        | 3.5       | 2.5       | 31.2      | 8.3       | 1284  |
| 3192 | 645.649     | 7187.077    | .01     | .43     | .78     | .03     | .22     | .67     | .04     | .10    | .02     | .17    | 3.8       | 13.4      | 5.0       | 2.6       | 2.7       | 14.2     | 1.0       | 1.0       | 10.5      | 14.9      | 9.8       | 1.2       | .5        | 1.1      | .1        | 4.3       | 2.8       | 19.2      | 11.9      | 1285  |
| 3193 | 645.048     | 7186.518    | .01     | .42     | .64     | .05     | .23     | .48     | .03     | .05    | .02     | .09    | 6.1       | 9.2       | 5.0       | 4.4       | 3.7       | 17.0     | 1.6       | 1.0       | 12.3      | 7.7       | 12.8      | 1.9       | .5        | 1.9      | .2        | 2.5       | 2.5       | 15.8      | 1.5       | 1286  |
| 3194 | 644.981     | 7186.180    | .01     | .48     | .83     | .06     | .26     | .49     | .03     | .04    | .02     | .08    | 8.0       | 10.7      | 5.0       | 7.0       | 5.2       | 19.0     | 1.2       | 1.0       | 12.4      | 7.7       | 12.9      | 2.6       | .9        | 1.5      | .1        | 2.2       | 2.8       | 24.2      | 6.0       | 1287  |
| 3195 | 645.658     | 7184.954    | .01     | .57     | .80     | .06     | .28     | .40     | .03     | .08    | .02     | .07    | 1.5       | 10.8      | 5.0       | 7.2       | 3.7       | 19.4     | 1.0       | 1.0       | 22.5      | 9.4       | 12.0      | 1.7       | .5        | 6.9      | .1        | 5.2       | 2.4       | 9.4       | 1.5       | 1288  |
| 3196 | 631.358     | 7194.943    | .00     | .47     | .66     | .06     | .30     | .59     | .04     | .10    | .02     | .07    | 3.3       | 10.9      | 5.0       | 6.0       | 4.2       | 17.9     | 1.6       | 1.0       | 12.4      | 11.8      | 28.8      | 2.9       | .6        | 1.1      | .4        | 3.3       | 2.3       | 51.4      | 17.4      | 1289  |
| 3197 | 631.597     | 7195.260    | .01     | .42     | .55     | .05     | .20     | .35     | .02     | .06    | .01     | .09    | 2.9       | 8.0       | 7.1       | 3.6       | 3.3       | 14.6     | 1.1       | 1.0       | 11.5      | 8.1       | 10.2      | 2.5       | .5        | 1.5      | .2        | 3.3       | 2.1       | 111.7     | 55.8      | 1290  |
| 3198 | 631.817     | 7195.731    | .01     | .49     | .66     | .06     | .28     | .27     | .02     | .12    | .01     | .05    | 6.8       | 15.7      | 120.5     | 6.3       | 4.2       | 19.0     | 2.7       | 1.1       | 15.4      | 16.0      | 7.1       | 4.6       | .9        | 1.2      | .4        | 4.0       | 2.2       | 233.3     | 69.2      | 1291  |
| 3199 | 632.169     | 7196.278    | .01     | .35     | .50     | .03     | .19     | .43     | .03     | .06    | .01     | .08    | 1.5       | 7.7       | 5.0       | 2.0       | 3.3       | 11.5     | 1.0       | 1.0       | 8.4       | 8.3       | 13.3      | 2.4       | .5        | 4.6      | .1        | 3.2       | 2.1       | 49.4      | 23.8      | 1292  |
| 3200 | 636.967     | 7188.690    | .00     | .19     | .25     | .07     | .09     | 19      | .01     | .01    | .01     | .01    | 2.0       | 3.7       | 5.0       | 2.0       | 2.2       | 8.0      | 1.0       | 1.0       | 5.6       | 2.9       | 5.2       | 3.6       | .5        | 3.3      | .1        | .4        | 1.1       | 18.0      | 1.3       | 1293  |
| 3201 | 638.268     | 7187.894    | .00     | .31     | .41     | .07     | .14     | 26      | .02     | .02    | .01     | .02    | 1.6       | 5.1       | 5.0       | 2.0       | 3.2       | 11.0     | 1.0       | 1.0       | 7.2       | 4.1       | 7.5       | 3.0       | .5        | 7.8      | .1        | 1.6       | 1.7       | 17.4      | 3.6       | 1294  |
| 3202 | 638.083     | 7187.725    | .01     | .28     | .39     | .05     | .14     | .27     | .02     | .02    | .01     | .03    | 1.6       | 5.6       | 5.0       | 2.3       | 2.3       | 11.3     | 1.1       | 1.0       | 7.9       | 5.0       | 7.0       | 2.5       | .5        | 2.9      | .1        | 1.2       | 1.8       | 3.8       | .1        | 1295  |
| 3203 | 638.587     | 7186.939    | .01     | .49     | .78     | .08     | .25     | .45     | .03     | .07    | .01     | .09    | 2.7       | 10.8      | 5.0       | 4.7       | 4.3       | 21.1     | 2.0       | 1.0       | 12.0      | 11.6      | 11.3      | 2.7       | .5        | 10.4     | .1        | 3.6       | 2.6       | 17.7      | 6.8       | 1296  |
| 3204 | 639.679     | 7185.323    | .01     | .35     | .47     | .05     | .18     | .31     | .02     | .04    | .01     | .05    | 2.0       | 6.8       | 6.0       | 5.2       | 2.7       | 13.6     | 1.1       | 1.0       | 9.7       | 9.3       | 8.4       | 1.6       | .5        | 2.2      | .1        | 2.1       | 1.8       | 9.4       | .1        | 1297  |
| 3205 | 640.025     | 7185.561    | .01     | .21     | .29     | .05     | .11     | .17     | .02     | .02    | .01     | .01    | 1.0       | 5.9       | 5.0       | 2.0       | 2.4       | 9.2      | 1.1       | 1.0       | 6.4       | 4.2       | 5.0       | 2.1       | .5        | 4.4      | .1        | 1.2       | 1.2       | 6.8       | .1        | 1298  |
| 3206 | 640.386     | 7186.015    | .01     | .50     | .70     | .06     | .22     | .35     | .03     | .07    | .01     | .07    | 3.3       | 11.3      | 5.0       | 3.7       | 3.7       | 15.7     | 2.2       | 1.0       | 12.0      | 10.8      | 10.4      | 2.8       | .7        | 1.5      | .2        | 3.6       | 2.4       | 28.5      | 7.9       | 1299  |
| 3207 | 637.573     | 7188.833    | .01     | .34     | .44     | .05     | .17     | .34     | .02     | .03    | .01     | .07    | .9        | 6.8       | 5.0       | 2.0       | 2.4       | 12.1     | 1.0       | 1.0       | 8.4       | 5.5       | 7.6       | 1.4       | .5        | 2.6      | .1        | 2.1       | 1.7       | 8.2       | .1        | 1300  |
| 3208 | 636.967     | 7190.110    | .01     | .33     | .53     | .05     | .19     | .30     | .02     | .04    | .01     | .05    | 6.0       | 7.7       | 5.0       | 4.3       | 3.2       | 13.7     | 1.2       | 1.0       | 9.4       | 8.3       | 7.1       | 2.6       | .5        | .8       | .2        | 2.7       | 1.8       | 22.7      | 4.3       | 1301  |
| 3209 | 636.418     | 7190.235    | .01     | .23     | .40     | .05     | .11     | .19     | .02     | .04    | .01     | .02    | .2        | 3.9       | 5.0       | 2.2       | 2.8       | 8.5      | 1.0       | 1.0       | 5.9       | 4.4       | 4.9       | 1.4       | .5        | 9.9      | .1        | 1.7       | 1.2       | .1        | .1        | 1302  |
| 3210 | 636.565     | 7190.662    | .01     | .27     | .40     | .07     | .13     | .25     | .02     | .02    | .01     | .02    | .8        | 5.5       | 5.0       | 2.0       | 2.6       | 11.5     | 1.0       | 1.0       | 6.7       | 5.1       | 6.9       | 2.9       | .5        | 2.1      | .1        | 1.6       | 1.5       | 11.7      | .1        | 1303  |
| 3211 | 638.136     | 7192.584    | .00     | .41     | .54     | .06     | .20     | .36     | .03     | .05    | .01     | .05    | 1.5       | 8.6       | 5.0       | 5.9       | 3.3       | 15.1     | 1.9       | 1.0       | 10.9      | 7.8       | 8.2       | 3.2       | .7        | 8.3      | .1        | 3.3       | 2.3       | 18.8      | 3.4       | 1304  |
| 3212 | 637.510     | 7192.988    | .01     | .82     | 1.11    | .05     | .33     | .71     | .06     | .09    | .04     | .13    | 9.4       | 26.0      | 5.0       | 7.3       | 6.8       | 28.1     | 2.2       | 1.0       | 21.0      | 18.2      | 19.7      | 2.4       | .7        | 6.3      | .1        | 6.0       | 3.2       | 40.5      | 18.3      | 1305  |
| 3213 | 637.533     | 7192.010    | .00     | .21     | .32     | .06     | .09     | .24     | .02     | .02    | .01     | .03    | .3        | 4.9       | 5.0       | 2.0       | 2.7       | 6.9      | 1.0       | 1.0       | 4.2       | 3.2       | 6.9       | 3.8       | .5        | 4.2      | .1        | 1.0       | 1.4       | 8.8       | 1.5       | 1306  |
| 3214 | 640.660     | 7197.270    | .01     | .43     | .66     | .07     | .22     | .35     | .03     | .08    | .01     | .07    | 5.1       | 11.1      | 5.0       | 6.3       | 4.0       | 15.0     | 1.0       | 1.0       | 12.2      | 13.6      | 7.5       | 3.5       | .5        | 2.9      | .1        | 4.3       | 2.3       | 41.2      | 8.5       | 1307  |
| 3215 | 639.675     | 7195.617    | .01     | .15     | .18     | .06     | .07     | .14     | .01     | .01    | .01     | .00    | .8        | 2.5       | 6.0       | 2.0       | 1.6       | 6.4      | 1.0       | 1.0       | 3.5       | 2.8       | 4.4       | 4.7       | .5        | 2.8      | .1        | .5        | .9        | 24.8      | 2.8       | 1308  |
| 3216 | 638.703     | 7195.428    | .01     | 1.31    | 1.28    | 1.0     | .55     | .62     | .07     | .08    | .03     | .09    | 9.8       | 62.8      | 7.1       | 21.3      | 12.2      | 36.5     | 2.1       | 1.0       | 30.2      | 20.0      | 44.3      | 2.3       | .7        | 10.5     | .1        | 11.9      | 3.6       | 13.3      | 10.6      | 1309  |
| 3217 | 638.860     | 7195.742    | .01     | .80     | 1.03    | .10     | .43     | .46     | .04     | .10    | .02     | .09    | 9.1       | 30.9      | 7.5       | 9.4       | 7.8       | 24.4     | 2.1       | 1.0       | 25.0      | 17.9      | 13.2      | 2.3       | .5        | .4       | .7        | 6.8       | 2.9       | 32.9      | 5.5       | 1310  |
| 3218 | 639.902     | 7194.485    | .01     | .46     | .75     | .07     | .30     | .40     | .03     | .06    | .01     | .08    | 6.4       | 10.7      | 5.0       | 8.4       | 4.7       | 18.4     | 1.2       | 1.0       | 13.7      | 12.4      | 9.2       | 3.7       | .5        | 2.1      | .2        | 3.2       | 2.1       | 32.0      | 14.3      | 1311  |
| 3219 | 639.209     | 7193.493    | .01     | .88     | 1.32    | .11     | .49     | .49     | .02     | .12    | .03     | .09    | 23.4      | 24.0      | 8.1       | 15.6      | 12.8      | 28.1     | 2.1       | 1.0       | 22.2      | 19.3      | 26.8      | 6.5       | .7        | .3       | .8        | 6.9       | 3.2       | 60.5      | 32.3      | 1312  |
| 3220 | 639.562     | 7193.761    | .01     | .34     | .50     | .07     | .18     | .38     | .02     | .05    | .01     | .07    | 3.6       | 8.1       | 5.0       | 2.0       | 3.2       | 14.7     | 1.7       | 1.0       | 9.7       | 7.1       | 8.1       | 5.0       | .5        | 1.8      | .3        | 2.0       | 2.2       | 32.9      | 12.1      | 1313  |
| 3221 | 638.523     | 7192.768    | .01     | .46     | .68     | .04     | .23     | .41     | .03     | .06    | .02     | .06    | 1.9       | 43.8      | 5.0       | 4.3       | 3.4       | 15.5     | 1.0       | 1.0       | 12.2      | 9.9       | 10.1      | 2.7       | .5        | 3.4      | .1        | 3.3       | 2.4       | 17.6      | 7.4       | 1314  |
| 3222 | 619.576     | 7180.405    | .01     | .42     | .67     | .06     | .19     | .39     | .02     | .03    | .02     | .05    | 2.5       | 10.5      | 5.5       | 3.1       | 3.8       | 16.0     | 2.4       | 1.0       | 8.6       | 7.1       | 20.1      | 2.1       | .5        | 2.8      | .3        | 2.7       | 2.3       | 19.2      | 3.8       | 1315  |
| 3223 | 618.729     | 7179.942    | .02     | .41     | .62     | .05     | .20     | .38     | .02     | .04    | .01     | .06    | 1.6       | 8.9       | 5.0       | 4.3       | 3.6       | 13.5     | 1.0       | 1.0       | 8.1       | 6.9       | 19.5      | 2.3       | .5        | 1.1      | .1        | 2.6       | 1.9       | 18.6      | 4.2       | 1316  |
| 3224 | 622.928     | 7181.398    | .01     | .64     | 1.02    | .07     | .29     | .48     | .03     | .06    | .02     | .06    | 2.1       | 23.8      | 5.0       | 3.4       | 5.5       | 18.1     | 2.2       | 1.0       | 11.1      | 9.9       | 17.5      | 5.3       | .9        | 1.5      | .1        | 5.5       | 2.9       | 27.4      | 11.3      | 1317  |
| 3225 | 626.832     | 7182.027    | .01     | .51     | .84     | .07     | .28     | .41     | .03     | .06    | .02     | .05    | 3.9       | 13.6      | 9.9       | 7.9       | 5.4       | 18.9     | 1.3       | 1.0       | 11.8      | 10.0      | 13.8      | 3.0       | .5        | .3       | .1        | 4.0       | 2.5       | 9.7       | 6.6       | 1318  |
| 3226 | 626.652     | 7182.314    | .01     | .45     | .69     | .06     | .24     | .36     | .02     | .05    | .02     | .04    | 4.4       | 10.1      | 5.0       | 4.0       | 4.7       | 17.0     | 1.0       | 1.0       | 10.7      | 8.4       | 11.2      | 1.8       | .5        | 2.3      | .1        | 3.5       | 2.2       | 5.6       | 2.3       | 1319  |
| 3227 | 625.295     | 7182.767    | .01     | .57     | .78     | .06     | .27     | .42     | .03     | .05    | .02     | .05    | 2.5       | 14.4      | 5.0       | 5.6       | 5.1       | 17.5     | 1.1       | 1.0       | 11.7      | 10.1      | 15.1      | 2.7       | .5        | 7.4      | .1        | 4.3       | 2.5       | 16.8      | 4.7       | 1320  |
| 3228 | 625.        |             |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |

Prøvetype: BEKKESEINTENT

Prøvetatt område: NORD-TRONDELAG

Vedlegg 1, side 24

| PRNR | UTN X<br>kn | UTN Y<br>kn | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Nb<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LINJE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| 3242 | 640.955     | 7199.736    | .00     | .28     | .49     | .04     | .17     | .19     | .02     | .04    | .01     | .02    | .4        | 5.6       | 5.0       | 2.0       | 3.4       | 9.9      | 1.0       | 1.0       | 15.1      | 3.2       | 5.0       | 11.0      | .5        | 6.1      | .1        | 2.4       | 1.7       | 326.8     | 186.8     | 1335  |
| 3243 | 638.797     | 7199.192    | .00     | .10     | .16     | .06     | .06     | .12     | .01     | .01    | .00     | .01    | .7        | 2.0       | 5.0       | 2.3       | 1.9       | 6.4      | 1.2       | 1.0       | 4.0       | 1.4       | 2.5       | 10.2      | .7        | 14.4     | .1        | .4        | .6        | 115.2     | 50.0      | 1336  |
| 3244 | 638.931     | 7198.798    | .01     | .29     | .49     | .06     | .15     | .28     | .02     | .04    | .01     | .05    | 2.2       | 8.3       | 8.4       | 4.2       | 3.4       | 13.6     | 1.0       | 1.0       | 6.2       | 4.6       | 5.6       | 5.3       | .5        | 1.8      | .1        | 3.0       | 1.7       | 125.9     | 64.0      | 1337  |
| 3245 | 635.255     | 7198.105    | .01     | .30     | .43     | .07     | .17     | .31     | .03     | .03    | .01     | .05    | 2.0       | 5.7       | 5.0       | 2.0       | 3.8       | 11.6     | 1.0       | 1.0       | 7.6       | 6.4       | 8.4       | 3.3       | .5        | 1.8      | .1        | 2.0       | 1.8       | 54.1      | 24.5      | 1338  |
| 3246 | 635.388     | 7197.737    | .01     | .83     | 1.03    | .05     | .36     | .46     | .06     | .06    | .02     | .05    | 3.5       | 22.2      | 5.0       | 7.8       | 7.2       | 24.9     | 2.2       | 1.0       | 23.4      | 10.7      | 14.4      | 1.9       | .8        | 6.7      | .1        | 7.8       | 2.7       | 4.5       | 1.9       | 1339  |
| 3247 | 637.561     | 7198.847    | .01     | .36     | .45     | .05     | .18     | .48     | .03     | .03    | .01     | .13    | 2.6       | 8.4       | 5.0       | 3.8       | 2.9       | 14.4     | 2.0       | 1.0       | 10.7      | 4.8       | 10.3      | 3.6       | .5        | 3.2      | .3        | 2.7       | 1.9       | 45.6      | 16.6      | 1340  |
| 3248 | 638.289     | 7199.962    | .01     | .16     | .22     | .03     | .11     | .22     | .01     | .03    | .00     | .06    | 1.5       | 4.2       | 8.6       | 2.8       | 2.3       | 7.1      | 1.2       | 1.0       | 10.1      | 3.1       | 5.0       | 7.1       | .5        | 4.9      | .1        | 1.2       | 1.1       | 225.5     | 124.9     | 1341  |
| 3249 | 638.104     | 7200.144    | .01     | .18     | .26     | .06     | .08     | .12     | .01     | .03    | .00     | .01    | 1.0       | 3.5       | 5.5       | 2.0       | 1.8       | 8.4      | 1.0       | 1.0       | 6.5       | 2.8       | 3.7       | 8.3       | .5        | 9.6      | .1        | 1.6       | 1.2       | 92.7      | 44.9      | 1342  |
| 3250 | 637.756     | 7200.319    | .01     | .33     | .54     | .05     | .16     | .44     | .03     | .04    | .01     | .10    | 3.0       | 6.5       | 5.0       | 2.2       | 3.2       | 13.3     | 1.6       | 1.0       | 11.8      | 4.9       | 9.4       | 5.4       | .5        | 1.4      | .1        | 2.1       | 2.3       | 75.6      | 33.6      | 1343  |
| 3501 | 579.545     | 7061.533    | .01     | 1.15    | 1.64    | .10     | .66     | .61     | .03     | .12    | .04     | .08    | 28.9      | 41.7      | 5.6       | 20.3      | 12.4      | 32.6     | 3.8       | 1.0       | 33.1      | 26.3      | 25.6      | 6.4       | 1.0       | 6.2      | .2        | 10.7      | 3.5       | 40.5      | 25.2      | 1344  |
| 3502 | 579.004     | 7060.950    | .01     | .76     | 1.13    | .07     | .31     | .36     | .02     | .06    | .07     | .05    | 18.1      | 34.0      | 6.3       | 11.8      | 12.2      | 24.2     | 1.6       | 1.0       | 19.3      | 21.0      | 20.8      | 3.0       | .5        | 1.2      | .1        | 6.1       | 2.7       | 17.0      | 7.5       | 1345  |
| 3503 | 579.446     | 7060.366    | .01     | .77     | 1.18    | .06     | .42     | .39     | .02     | .08    | .03     | .06    | 14.1      | 27.2      | 5.0       | 14.2      | 9.8       | 25.0     | 2.6       | 1.0       | 21.9      | 15.9      | 14.7      | 4.5       | .9        | 2.5      | .1        | 6.4       | 2.9       | 30.9      | 13.0      | 1346  |
| 3504 | 575.921     | 7056.495    | .01     | .57     | 1.12    | .06     | .37     | .37     | .02     | .05    | .02     | .06    | 10.2      | 16.8      | 8.0       | 9.1       | 9.1       | 27.8     | 2.2       | 1.0       | 16.9      | 9.9       | 14.6      | 4.0       | .6        | 1.0      | .7        | 4.8       | 3.1       | 26.8      | 8.1       | 1347  |
| 3505 | 575.197     | 7055.693    | .01     | .96     | 1.36    | .08     | .57     | .57     | .03     | .10    | .03     | .06    | 23.5      | 32.9      | 5.0       | 31.4      | 11.9      | 31.5     | 2.2       | 1.0       | 50.3      | 15.7      | 14.0      | 1.5       | .7        | 2.2      | .1        | 9.6       | 2.9       | 11.2      | 13.4      | 1348  |
| 3506 | 577.263     | 7058.302    | .01     | 1.07    | 1.39    | .11     | .62     | .71     | .03     | .14    | .06     | .10    | 17.2      | 27.2      | 5.0       | 44.3      | 14.4      | 38.5     | 2.3       | 1.0       | 68.4      | 15.5      | 25.3      | 1.4       | .7        | 9.3      | .1        | 9.7       | 3.9       | 1.4       | .4        | 1349  |
| 3507 | 576.487     | 7059.851    | .01     | .88     | 1.81    | .07     | .39     | .26     | .02     | .03    | .05     | .02    | 5.9       | 24.3      | 5.8       | 15.4      | 11.3      | 30.6     | 1.4       | 1.0       | 24.4      | 11.8      | 13.8      | 2.2       | .5        | .3       | .4        | 7.2       | 2.9       | 5.6       | 4.3       | 1350  |
| 3508 | 569.480     | 7052.986    | .01     | .79     | 1.19    | .09     | .51     | .62     | .02     | .13    | .03     | .08    | 16.1      | 24.8      | 8.0       | 15.0      | 10.8      | 26.3     | 2.7       | 1.0       | 22.0      | 20.4      | 26.8      | 7.8       | 1.0       | .3       | .9        | 6.7       | 3.1       | 62.6      | 24.2      | 1351  |
| 3509 | 569.673     | 7052.701    | .01     | .49     | .74     | .07     | .24     | .36     | .03     | .06    | .01     | .05    | 3.8       | 10.0      | 5.0       | 4.2       | 4.8       | 18.7     | 1.4       | 1.0       | 12.3      | 10.4      | 8.7       | 3.6       | .5        | 2.0      | .4        | 3.2       | 2.5       | 30.2      | 5.1       | 1352  |
| 3510 | 570.159     | 7052.035    | .01     | 1.21    | 1.64    | .12     | .57     | .48     | .02     | .18    | .06     | .07    | 12.4      | 31.4      | 9.8       | 18.5      | 15.5      | 34.7     | 3.0       | 1.0       | 27.0      | 34.1      | 31.2      | 11.5      | .8        | 2.5      | .1        | 10.7      | 3.8       | 74.1      | 35.1      | 1353  |
| 3511 | 570.136     | 7057.638    | .01     | .64     | .79     | .08     | .24     | .42     | .01     | .07    | .03     | .03    | 8.3       | 22.4      | 13.6      | 9.7       | 6.3       | 16.7     | 1.5       | 1.0       | 9.0       | 10.4      | 41.1      | 4.7       | .5        | 4.5      | .1        | 5.7       | 2.9       | 38.3      | 17.4      | 1354  |
| 3512 | 569.714     | 7055.129    | .01     | .77     | .90     | .11     | .31     | .29     | .01     | .05    | .02     | .01    | 6.2       | 15.8      | 5.0       | 7.1       | 8.0       | 19.9     | 1.7       | 1.0       | 11.2      | 12.7      | 29.6      | 3.7       | .5        | 4.0      | .1        | 5.9       | 2.3       | 17.1      | 5.5       | 1355  |
| 3513 | 569.517     | 7055.017    | .00     | .53     | .65     | .12     | .23     | .35     | .03     | .06    | .01     | .00    | 1.5       | 8.1       | 5.0       | 4.5       | 6.3       | 16.5     | 1.0       | 1.0       | 8.0       | 9.2       | 25.2      | 1.6       | .5        | 4.5      | .1        | 4.6       | 2.1       | .1        | .1        | 1356  |
| 3514 | 569.470     | 7054.775    | .01     | .72     | 1.35    | .11     | .32     | .30     | .02     | .05    | .02     | .01    | 4.8       | 14.8      | 5.2       | 8.0       | 6.8       | 25.1     | 1.5       | 1.0       | 12.6      | 5.1       | 23.4      | 4.1       | .6        | 3.6      | .2        | 5.7       | 2.3       | 17.3      | .8        | 1357  |
| 3515 | 570.952     | 7054.495    | .01     | .43     | .60     | .08     | .19     | .27     | .01     | .06    | .01     | .01    | 3.4       | 9.5       | 6.2       | 4.3       | 3.8       | 14.5     | 1.9       | 1.0       | 6.0       | 8.9       | 34.1      | 2.8       | .9        | 9.9      | .2        | 2.8       | 1.6       | 22.7      | 5.7       | 1358  |
| 3516 | 581.301     | 7062.249    | .01     | .66     | 1.00    | .07     | .31     | .40     | .02     | .08    | .06     | .06    | 7.9       | 22.2      | 7.2       | 14.5      | 6.7       | 23.0     | 2.3       | 1.0       | 15.9      | 18.3      | 20.7      | 2.8       | .5        | .3       | .3        | 5.8       | 2.8       | 21.2      | 4.7       | 1359  |
| 3517 | 579.856     | 7063.126    | .01     | .91     | 1.37    | .09     | .57     | .52     | .03     | .10    | .03     | .09    | 13.9      | 24.9      | 5.0       | 19.2      | 10.5      | 32.4     | 2.2       | 1.0       | 31.0      | 21.3      | 24.4      | 2.9       | .5        | .4       | 1.0       | 10.0      | 3.7       | 31.8      | 16.0      | 1360  |
| 3518 | 580.951     | 7064.959    | .01     | 1.25    | 1.81    | .13     | .68     | .56     | .04     | .14    | .03     | .09    | 14.5      | 32.4      | 6.7       | 23.1      | 14.4      | 45.9     | 2.3       | 1.0       | 37.0      | 38.3      | 23.4      | 3.5       | .5        | 1.0      | .8        | 14.5      | 4.0       | 33.8      | 28.1      | 1361  |
| 3519 | 581.521     | 7065.517    | .01     | 1.16    | 1.59    | .10     | .69     | .51     | .03     | .10    | .03     | .07    | 12.0      | 30.8      | 5.0       | 18.6      | 11.0      | 37.0     | 2.5       | 1.0       | 35.6      | 24.5      | 28.2      | 3.6       | .8        | 3        | .1        | 12.5      | 4.1       | 24.1      | 17.5      | 1362  |
| 3520 | 579.960     | 7064.778    | .01     | .99     | 1.52    | .10     | .64     | .50     | .02     | .10    | .04     | .10    | 18.6      | 30.0      | 5.0       | 22.1      | 15.1      | 37.5     | 4.0       | 1.0       | 33.2      | 23.5      | 23.2      | 3.5       | .5        | .3       | .1        | 10.1      | 3.6       | 29.1      | 10.2      | 1363  |
| 3521 | 579.682     | 7064.457    | .09     | .97     | 1.47    | .10     | .57     | .45     | .02     | .09    | .04     | .07    | 13.5      | 29.5      | 5.0       | 19.2      | 10.5      | 32.4     | 2.2       | 1.0       | 31.0      | 21.3      | 24.4      | 2.9       | .5        | .4       | 1.0       | 10.0      | 3.7       | 31.8      | 16.0      | 1364  |
| 3522 | 580.152     | 7066.394    | .01     | 1.46    | 2.29    | .08     | .93     | .76     | .03     | .09    | .08     | .18    | 19.2      | 43.7      | 5.1       | 30.8      | 17.1      | 54.5     | 2.3       | 1.0       | 46.5      | 40.1      | 38.0      | 2.2       | .9        | .9       | .1        | 11.7      | 6.0       | 30.0      | 33.4      | 1365  |
| 3523 | 576.624     | 7065.594    | .01     | 1.16    | 1.69    | .11     | .65     | .47     | .01     | .01    | .07     | .04    | 16.9      | 35.5      | 6.8       | 23.3      | 12.5      | 39.5     | 2.6       | 1.0       | 36.6      | 19.0      | 21.7      | 1.9       | .8        | .3       | .5        | 6.4       | 4.5       | .1        | .1        | 1366  |
| 3524 | 576.165     | 7063.629    | .01     | 1.05    | 1.59    | .10     | .64     | .35     | .02     | .08    | .04     | .05    | 9.9       | 33.9      | 8.4       | 16.9      | 11.4      | 31.5     | 2.6       | 1.0       | 26.5      | 20.5      | 22.8      | 4.2       | .9        | 1.3      | .2        | 11.1      | 3.5       | 25.0      | 14.3      | 1367  |
| 3525 | 573.743     | 7064.557    | .01     | 1.05    | 1.43    | .07     | .70     | .95     | .02     | .05    | .02     | .08    | 10.7      | 28.1      | 5.0       | 17.2      | 9.4       | 39.1     | 1.8       | 1.0       | 29.4      | 16.6      | 22.3      | 2.0       | .6        | .3       | .6        | 8.1       | 3.9       | .6        | 2.6       | 1368  |
| 3526 | 573.814     | 7064.273    | .01     | 1.37    | 2.23    | .13     | .84     | .72     | .02     | .13    | .04     | .15    | 44.2      | 38.3      | 7.2       | 46.2      | 19.0      | 48.1     | 3.9       | 1.0       | 46.3      | 23.3      | 35.7      | 4.1       | .5        | .3       | .4        | 13.3      | 5.3       | 19.2      | 24.0      | 1369  |
| 3527 | 573.441     | 7064.321    | .01     | 1.15    | 1.53    | .10     | .65     | .37     | .01     | .01    | .02     | .05    | 9.8       | 27.7      | 5.5       | 25.2      | 12.0      | 32.9     | 2.0       | 1.0       | 36.4      | 10.6      | 27.6      | 2.6       | .6        | .3       | .1        | 10.7      | 4.3       | 10.0      | 13.6      | 1370  |
| 3528 | 576.086     | 7063.042    | .01     | 1.96    | 2.47    | .17     | 1.27    | .66     | .02     | .23    | .06     | .08    | 17.0      | 51.3      | 10.1      | 39.1      | 16.7      | 64.9     | 4.7       | 1.0       | 81.7      | 43.8      | 33.0      | 6.0       | 1.2       | .3       | 1.4       | 18.1      | 6.8       | 59.7      | 35.1      | 1371  |
| 3529 | 577.991     | 7061.435    | .01     | .77     | 1.24    | .08     | .40     | .41     | .02     | .06    | .03     | .06    | 8.3       | 25.9      | 7.1       | 14.3      | 9.1       | 25.2     | 3.0       | 1.0       | 26.0      | 15.7      | 19.7      | 4.1       | .9        | .9       | .1        | 6.7       | 2.9       | 22.0      | 14.9      | 1372  |
| 3530 | 573.949     | 7059.303    | .01     | .72     | 1.32    | .06     | .46     | .38     | .04     | .05    | .04     | .04    | 7.2       | 23.0      | 5.0       | 15.5      | 9.4       | 32.5     | 2.1       | 1.0       | 27.9      | 9.9       | 12.8      | 2.3       | .5        | .3       | .5        | 5.5       | 3.5       | 7.3       | 1.1       | 1373  |
| 3531 | 573.743     | 7059.634    | .00     | .94     | 1.59    | .07     | .65     | .34     | .04     | .03    | .05     | .04    | 8.5       | 31.7      | 6.7       | 26.3      | 11.1      | 34.8     | 2.6       | 1.0       | 41.8      | 14.8      | 11.2      | 2.3       | .5        | .3       | .2        | 10.4      | 3.8       | .1        | 4.0       | 1374  |
| 3532 | 574.758     | 7060.391    | .01     | .77     | 1.22    | .04     | .47     | .28     | .03     | .03    | .03     | .01    | 8.2       | 19.0      | 7.1       | 14.3      | 8.7       | 29.9     | 2.7       | 1.0       | 29.7      | 8.9       | 13.4      | 2.9       | .5        | .3       | .2        | 6.3       | 3.2       | 4.7       | 5.1       | 1375  |
| 3533 | 574.709     | 7061.056    | .01     | 1.05    | 1.41    | .08     | .56     | .30     | .02     | .02    | .02     | .02    | 6.7       | 25.6      | 8.7       | 20.5      | 9.7       | 29.0     | 1.5       | 1.0       | 32.0      | 10.9      | 16.4      | 3.6       | .7        | 9.2      | .2        | 8.9       | 3.4       | 18.6      | 8.7       | 1376  |
| 3534 | 571.514     | 7062.748    | .01     | .84     | 1.35    | .17     | .44     | .33     | .02     | .02    | .04     | .02    | 7.9       | 19.2      | 5.0       | 14.2      | 12.0      | 31.5     | 1.9       | 1.0       | 35.5      | 8.3       | 13.2      | 3.6       | 1.0       | 1.0      | .1        | 9.1       | 3.2       | 17.7      | 6.6       | 1377  |
| 3535 | 572.648     | 7062.853    | .01     | .90     | 1.39    |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |

Prøvetype: BEKKESTØTMENT

Prøvetatt område: NORD-TRENDELAJ

| PRMR | Utn X   |          | Utn Y |      | Prøvetatt område: NORD-TRENDELAJ |     |      |      |     |     |     |     |      |      |      |      |      |      |     |      |      | Vedlegg 1, side 25 |      |     |     |     |     |      |     |      |      |      |
|------|---------|----------|-------|------|----------------------------------|-----|------|------|-----|-----|-----|-----|------|------|------|------|------|------|-----|------|------|--------------------|------|-----|-----|-----|-----|------|-----|------|------|------|
|      | lon     | lat      | X     | Y    | Al                               | Fe  | Ti   | Mg   | Ca  | Na  | K   | Mn  | P    | Cu   | Zn   | Pb   | Ni   | Co   | V   | Nb   | Cd   | Cr                 | Ba   | Sr  | Zr  | Rg  | B   | Be   | Li  | Sc   | Ce   | La   |
| 3550 | 560.001 | 7048.459 | .01   | .72  | 1.03                             | .05 | .37  | .41  | .02 | .09 | .03 | .07 | 7.9  | 20.2 | 7.4  | 11.9 | 7.9  | 20.4 | 1.7 | 1.0  | 18.1 | 16.9               | 23.3 | 5.5 | .5  | 2.1 | .1  | 7.1  | 2.7 | 36.4 | 13.4 | 1393 |
| 3551 | 572.307 | 7053.523 | .00   | .84  | .83                              | .07 | .35  | .41  | .02 | .14 | .01 | .05 | 6.0  | 16.5 | 7.3  | 9.7  | 5.3  | 20.1 | 1.0 | 1.0  | 15.4 | 18.4               | 56.1 | 1.2 | .5  | 2.6 | .2  | 8.6  | 2.7 | 13.3 | 14.9 | 1394 |
| 3552 | 560.096 | 7047.785 | .01   | .83  | 1.17                             | .08 | .45  | .46  | .02 | .11 | .02 | .07 | 14.1 | 27.4 | 5.0  | 14.5 | 8.7  | 27.0 | 2.6 | 1.0  | 21.9 | 21.0               | 23.3 | 4.8 | 1.2 | .3  | .5  | 7.2  | 3.2 | 40.8 | 15.1 | 1395 |
| 3553 | 560.016 | 7047.525 | .01   | .78  | 1.10                             | .07 | .46  | .46  | .02 | .10 | .02 | .07 | 11.4 | 22.6 | 5.2  | 11.1 | 7.1  | 23.4 | 2.1 | 1.0  | 20.1 | 18.0               | 22.4 | 6.0 | .7  | 1.5 | .1  | 7.8  | 3.1 | 31.6 | 15.5 | 1396 |
| 3554 | 559.301 | 7046.596 | .01   | .68  | 1.02                             | .07 | .40  | .37  | .02 | .07 | .02 | .06 | 11.7 | 22.0 | 6.0  | 13.0 | 7.4  | 21.0 | 1.4 | 1.0  | 18.6 | 12.6               | 18.3 | 4.0 | .5  | 1.8 | .1  | 7.1  | 2.7 | 28.9 | 11.5 | 1397 |
| 3555 | 559.117 | 7047.294 | .01   | .95  | 1.37                             | .08 | .54  | .44  | .02 | .10 | .04 | .08 | 11.4 | 30.1 | 5.0  | 17.0 | 9.4  | 26.7 | 2.6 | 1.0  | 24.6 | 21.1               | 24.4 | 5.3 | .8  | 9.5 | .2  | 10.2 | 3.6 | 37.7 | 23.4 | 1398 |
| 3556 | 558.979 | 7047.775 | .01   | .84  | 1.17                             | .08 | .47  | .44  | .02 | .09 | .02 | .07 | 15.6 | 18.7 | 5.9  | 11.8 | 8.6  | 24.6 | 1.2 | 1.0  | 21.9 | 17.2               | 27.1 | 6.0 | .6  | .7  | .1  | 8.0  | 3.8 | 31.2 | 19.2 | 1399 |
| 3557 | 555.653 | 7049.700 | .01   | 1.28 | 1.60                             | .09 | .67  | .35  | .02 | .12 | .03 | .07 | 8.9  | 46.9 | 5.0  | 18.5 | 13.3 | 34.2 | 2.0 | 1.0  | 31.7 | 29.7               | 14.6 | 4.2 | .8  | 1.4 | .3  | 15.7 | 4.2 | 34.5 | 24.5 | 1400 |
| 3558 | 569.953 | 7062.105 | .01   | 1.03 | 1.60                             | .09 | .56  | .42  | .02 | .10 | .04 | .06 | 13.2 | 31.1 | 5.0  | 17.6 | 10.2 | 36.8 | 2.4 | 1.0  | 31.8 | 20.1               | 20.7 | 4.5 | .6  | .3  | .9  | 7.8  | 3.8 | 27.1 | 15.7 | 1401 |
| 3559 | 569.059 | 7062.144 | .01   | .81  | 1.34                             | .07 | .41  | .39  | .02 | .04 | .02 | .08 | 9.6  | 22.0 | 7.5  | 20.9 | 9.3  | 23.4 | 1.5 | 1.0  | 24.3 | 9.8                | 20.8 | 3.8 | .5  | 4.7 | .1  | 8.5  | 3.2 | 13.0 | 13.2 | 1402 |
| 3560 | 569.590 | 7063.021 | .01   | 1.86 | 2.73                             | .20 | 1.09 | .93  | .04 | .09 | .03 | .15 | 14.0 | 35.3 | 5.1  | 27.9 | 18.2 | 81.8 | 4.0 | 1.0  | 49.8 | 38.8               | 47.0 | 2.3 | 1.5 | .9  | .1  | 15.8 | 8.0 | 38.2 | 48.3 | 1403 |
| 3561 | 573.249 | 7067.243 | .01   | .92  | 1.41                             | .07 | .46  | .24  | .02 | .10 | .01 | .02 | 10.2 | 39.0 | 5.0  | 15.7 | 6.7  | 26.1 | 1.0 | 1.0  | 24.1 | 10.9               | 10.7 | 3.5 | .5  | 8.0 | .1  | 12.9 | 2.4 | .1   | 4.9  | 1404 |
| 3562 | 572.796 | 7067.566 | .01   | .76  | 1.11                             | .06 | .38  | .19  | .01 | .07 | .02 | .02 | 4.5  | 31.9 | 6.5  | 10.3 | 7.6  | 19.8 | 1.4 | 1.0  | 19.9 | 15.0               | 11.0 | 3.2 | .5  | 2.6 | .1  | 11.3 | 2.1 | 8.2  | 3.0  | 1405 |
| 3563 | 570.239 | 7066.410 | .01   | 1.21 | 1.61                             | .11 | .71  | .55  | .06 | .05 | .02 | .06 | 13.9 | 43.4 | 5.0  | 15.1 | 11.7 | 57.2 | 2.8 | 1.0  | 32.5 | 19.4               | 11.6 | 1.9 | .8  | .9  | .1  | 12.7 | 6.2 | 16.1 | 14.0 | 1406 |
| 3564 | 578.117 | 7067.546 | .01   | 1.14 | 1.90                             | .07 | .66  | .50  | .03 | .04 | .04 | .11 | 13.6 | 35.3 | 5.0  | 19.7 | 12.4 | 39.0 | 2.4 | 1.0  | 29.2 | 18.4               | 23.0 | 3.6 | .8  | .6  | .1  | 10.6 | 4.0 | 23.9 | 20.8 | 1407 |
| 3565 | 578.521 | 7067.568 | .01   | .96  | 1.36                             | .07 | .57  | .46  | .03 | .06 | .02 | .09 | 9.1  | 28.4 | 5.0  | 17.3 | 9.0  | 32.9 | 2.1 | 1.0  | 30.5 | 14.5               | 20.0 | 3.6 | .5  | .8  | .2  | 9.6  | 3.9 | 18.3 | 19.2 | 1408 |
| 3566 | 578.049 | 7067.159 | .01   | 1.01 | 1.58                             | .07 | .62  | .55  | .04 | .07 | .03 | .11 | 11.8 | 36.9 | 5.5  | 18.3 | 10.9 | 41.3 | 3.4 | 1.0  | 33.8 | 18.9               | 20.9 | 2.8 | .6  | 1.9 | .2  | 9.6  | 4.6 | 23.2 | 18.3 | 1409 |
| 3567 | 577.326 | 7067.976 | .01   | .98  | 1.31                             | .08 | .54  | .43  | .02 | .04 | .03 | .05 | 6.3  | 25.0 | 6.7  | 22.9 | 10.5 | 28.9 | 2.1 | 1.0  | 49.7 | 14.4               | 20.2 | 4.3 | .8  | 3.0 | .1  | 10.0 | 3.4 | 31.1 | 22.1 | 1410 |
| 3568 | 576.553 | 7067.266 | .00   | 1.17 | 1.66                             | .07 | .67  | .28  | .01 | .03 | .02 | .05 | 12.2 | 33.0 | 5.0  | 23.5 | 12.4 | 30.3 | 2.9 | 1.0  | 35.0 | 11.4               | 12.6 | 5.2 | .8  | 8.2 | .1  | 11.3 | 3.4 | 26.1 | 23.6 | 1411 |
| 3569 | 568.027 | 7065.320 | .01   | 1.76 | 1.96                             | .10 | .94  | .61  | .03 | .16 | .06 | .12 | 12.0 | 51.5 | 7.4  | 40.8 | 13.0 | 45.5 | 3.0 | 1.0  | 94.4 | 54.3               | 34.4 | 5.7 | .7  | .8  | .1  | 18.1 | 5.7 | 50.0 | 44.7 | 1412 |
| 3570 | 569.049 | 7064.377 | .01   | .86  | 1.16                             | .09 | .65  | .21  | .01 | .05 | .03 | .02 | 6.7  | 17.5 | 6.9  | 18.0 | 6.6  | 24.3 | 2.4 | 1.0  | 33.9 | 8.9                | 16.3 | 4.1 | .7  | 1.4 | .1  | 7.3  | 2.7 | 11.2 | 5.1  | 1413 |
| 3571 | 568.149 | 7063.455 | .01   | .68  | .74                              | .05 | .44  | .51  | .00 | .01 | .01 | .03 | 2.8  | 14.7 | 5.0  | 9.2  | 5.9  | 19.5 | 1.4 | 1.0  | 18.5 | 6.3                | 62.5 | .8  | .5  | 5.5 | .1  | 4.8  | 3.2 | 4.1  | .1   | 1414 |
| 3572 | 570.329 | 7064.882 | .01   | 1.10 | 1.38                             | .07 | .72  | .71  | .01 | .07 | .05 | .15 | 13.1 | 35.5 | 6.3  | 19.3 | 9.7  | 32.5 | 3.1 | 1.0  | 29.3 | 20.6               | 65.1 | 3.2 | .6  | .3  | .7  | 9.6  | 4.8 | 38.2 | 14.9 | 1415 |
| 3573 | 565.731 | 7061.680 | .01   | .87  | 1.44                             | .06 | .52  | .87  | .02 | .06 | .03 | .27 | 12.1 | 23.8 | 5.0  | 16.5 | 10.1 | 50.2 | 2.5 | 1.0  | 25.1 | 19.2               | 39.3 | 2.3 | .6  | 2.9 | .1  | 9.2  | 5.8 | 23.8 | 17.9 | 1416 |
| 3574 | 581.328 | 7068.337 | .01   | .79  | .95                              | .06 | .38  | .40  | .02 | .06 | .02 | .05 | 5.2  | 17.3 | 5.0  | 14.2 | 6.0  | 20.2 | 2.2 | 1.0  | 31.9 | 11.7               | 19.9 | 2.6 | .5  | .3  | .1  | 8.4  | 2.6 | 15.0 | 6.4  | 1417 |
| 3575 | 581.564 | 7069.251 | .01   | .56  | .90                              | .05 | .20  | .22  | .01 | .06 | .02 | .02 | 5.0  | 11.0 | 5.0  | 6.7  | 5.0  | 16.9 | 1.9 | 1.0  | 14.0 | 8.6                | 10.1 | 2.6 | .7  | 1.2 | .1  | 4.1  | 1.8 | 36.5 | 15.7 | 1418 |
| 3576 | 575.666 | 7069.548 | .01   | 1.57 | 2.17                             | .25 | .71  | .51  | .02 | .17 | .06 | .04 | 10.6 | 70.7 | 13.8 | 12.5 | 16.2 | 47.7 | 6.2 | 1.0  | 8.9  | 18.1               | 21.5 | 7.0 | 1.4 | 2.4 | 2.0 | 45.2 | 4.9 | 63.9 | 47.5 | 1419 |
| 3577 | 576.262 | 7069.302 | .01   | 1.30 | 1.31                             | .08 | .62  | .39  | .01 | .23 | .02 | .07 | 11.8 | 27.2 | 6.0  | 9.6  | 9.5  | 31.8 | 2.6 | 1.0  | 19.3 | 27.2               | 45.8 | 3.0 | .5  | .4  | .3  | 10.2 | 3.9 | 33.5 | 14.2 | 1420 |
| 3578 | 577.090 | 7068.839 | .01   | .44  | .57                              | .07 | .15  | .35  | .02 | .01 | .01 | .01 | 1.3  | 7.2  | 5.0  | 4.8  | 5.5  | 17.8 | 1.1 | 1.0  | 13.5 | 8.6                | 15.0 | 1.7 | .5  | 8.5 | .1  | 4.8  | 2.1 | .1   | .1   | 1421 |
| 3579 | 577.004 | 7068.337 | .01   | 1.03 | 1.29                             | .10 | .43  | .57  | .03 | .03 | .02 | .04 | 5.4  | 17.9 | 5.0  | 23.4 | 10.1 | 36.4 | 2.6 | 1.0  | 47.3 | 8.2                | 24.5 | 2.6 | .7  | .5  | .3  | 8.2  | 3.8 | 16.8 | 5.1  | 1422 |
| 3580 | 577.580 | 7071.612 | .01   | .87  | 1.22                             | .07 | .46  | .44  | .02 | .09 | .03 | .07 | 7.9  | 26.6 | 7.2  | 10.1 | 7.3  | 25.1 | 1.0 | 1.0  | 23.9 | 16.7               | 25.3 | 3.5 | .5  | .3  | .1  | 9.1  | 2.9 | 15.0 | 10.0 | 1423 |
| 3581 | 577.147 | 7072.508 | .01   | .71  | 1.17                             | .05 | .43  | .33  | .01 | .04 | .05 | 9.7 | 28.9 | 12.0 | 10.1 | 7.7  | 23.9 | 1.6  | 1.0 | 32.4 | 11.7 | 32.8               | 2.6  | .5  | .3  | .3  | 5.1 | 2.8  | 3.2 | .1   | 1424 |      |
| 3582 | 577.029 | 7072.285 | .00   | .69  | .89                              | .06 | .33  | .27  | .01 | .02 | .01 | .01 | 5.9  | 19.1 | 5.6  | 9.4  | 8.3  | 21.2 | 2.0 | 1.0  | 27.1 | 14.7               | 27.9 | 3.2 | .5  | .5  | .1  | 6.4  | 3.1 | 4.4  | 2.6  | 1425 |
| 3583 | 577.875 | 7071.609 | .00   | .78  | .76                              | .06 | .36  | .42  | .01 | .04 | .01 | .07 | 5.8  | 13.7 | 5.0  | 8.2  | 5.0  | 20.0 | 1.0 | 1.0  | 17.5 | 8.3                | 36.1 | 2.5 | .5  | .9  | .1  | 7.2  | 3.2 | 15.3 | 9.6  | 1426 |
| 3584 | 577.632 | 7071.978 | .01   | .99  | 1.57                             | .08 | .53  | .50  | .01 | .07 | .08 | .08 | 14.6 | 38.8 | 7.3  | 14.8 | 11.1 | 28.4 | 3.0 | 1.0  | 26.9 | 29.5               | 33.9 | 5.4 | .9  | .5  | .1  | 8.2  | 3.5 | 27.0 | 20.6 | 1427 |
| 3585 | 576.855 | 7071.951 | .01   | 1.94 | 2.77                             | .18 | 1.11 | 1.03 | .03 | .07 | .03 | .18 | 26.8 | 41.8 | 5.0  | 11.4 | 24.3 | 70.3 | 3.7 | 1.0  | 18.1 | 42.6               | 62.7 | 5.7 | 1.7 | .5  | .6  | 28.2 | 3.5 | 39.5 | 37.7 | 1428 |
| 3586 | 575.186 | 7071.048 | .01   | .93  | 1.41                             | .10 | .58  | .71  | .05 | .03 | .02 | .11 | 8.1  | 19.1 | 5.5  | 10.6 | 9.2  | 43.4 | 1.9 | 1.0  | 21.1 | 9.1                | 37.3 | 1.0 | .6  | .3  | .1  | 4.8  | 4.7 | 10.2 | 10.6 | 1429 |
| 3587 | 575.096 | 7070.830 | .01   | 1.01 | 1.54                             | .08 | .65  | .64  | .04 | .05 | .02 | .10 | 10.4 | 29.0 | 5.0  | 13.6 | 9.3  | 43.4 | 2.3 | 1.0  | 29.0 | 15.8               | 31.7 | 1.9 | .5  | .3  | .8  | 7.2  | 4.6 | 15.5 | 8.7  | 1430 |
| 3588 | 575.347 | 7070.708 | .01   | .96  | 1.66                             | .10 | .58  | .48  | .02 | .11 | .03 | .08 | 90.2 | 41.1 | 36.6 | 16.0 | 11.5 | 35.9 | 8.4 | 1.0  | 28.1 | 16.1               | 21.0 | 4.8 | 1.5 | .3  | 1.5 | 8.4  | 3.5 | 33.8 | 14.0 | 1431 |
| 3589 | 579.091 | 7070.526 | .01   | .70  | .91                              | .07 | .36  | .37  | .02 | .06 | .01 | .05 | 9.5  | 12.9 | 5.0  | 9.1  | 5.7  | 25.1 | 2.2 | 1.0  | 19.6 | 9.7                | 20.0 | 3.5 | .5  | 2.2 | .4  | 5.3  | 2.7 | 19.8 | 8.3  | 1432 |
| 3590 | 579.527 | 7072.402 | .01   | .85  | 1.04                             | .08 | .48  | .37  | .01 | .02 | .01 | .04 | 5.8  | 27.3 | 7.1  | 12.9 | 10.6 | 25.2 | 2.2 | 1.0  | 22.7 | 16.8               | 25.3 | 2.3 | .6  | 1.6 | .1  | 8.9  | 2.6 | 19.7 | 7.4  | 1433 |
| 3591 | 579.921 | 7072.747 | .01   | .80  | .90                              | .06 | .43  | .47  | .02 | .02 | .01 | .07 | 4.0  | 22.0 | 5.2  | 9.6  | 6.2  | 26.2 | 2.0 | 1.0  | 18.8 | 11.6               | 48.6 | 2.1 | .5  | 1.7 | .1  | 6.3  | 3.2 | 17.6 | 5.5  | 1434 |
| 3592 | 578.553 | 7070.964 | .01   | .84  | 1.13                             | .05 | .41  | .55  | .02 | .09 | .03 | .09 | 9.2  | 24.3 | 5.9  | 9.0  | 7.3  | 23.0 | 2.1 | 1.0  | 18.3 | 19.2               | 37.0 | 4.6 | .5  | 5.1 | .1  | 9.6  | 3.4 | 28.6 | 17.2 | 1435 |
| 3593 | 565.243 | 7060.151 | .01   | 1.65 | 2.69                             | .12 | 1.17 |      |     |     |     |     |      |      |      |      |      |      |     |      |      |                    |      |     |     |     |     |      |     |      |      |      |

Prøvetype: BEKKESØENTENT

Prøvetart nr: MDR0-TREPNDELAV

Vedlegg 1, side 26

| PRNR | UIN X<br>kn | UIN Y<br>kn | S <sub>1</sub><br>Z | Al<br>X | Fe<br>X | Ti<br>X | Mg<br>X | Ca<br>X | Na<br>X | K<br>X | Mn<br>X | P<br>X | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | da<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | H<br>ppm | Be<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LIKJT |
|------|-------------|-------------|---------------------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| 3608 | 564.866     | 7056.188    | .01                 | .54     | .82     | .09     | .21     | .31     | .01     | .06    | .02     | .01    | 4.5       | 11.9      | 9.3       | 2.7       | 5.5       | 16.4     | 1.2       | 1.0       | 7.5       | 6.9       | 43.1      | 2.5       | .5        | .3       | .1        | 4.8       | 2.0       | 19.4      | 11.1      | 1451  |
| 3609 | 565.725     | 7055.673    | .01                 | .57     | .73     | .06     | .25     | .42     | .01     | .08    | .02     | .06    | 3.4       | 12.4      | 9.6       | 4.6       | 4.1       | 17.2     | 1.0       | 1.0       | 8.6       | 10.6      | 55.4      | 1.2       | 5         | .3       | .1        | 3.9       | 2.1       | 14.1      | 8.1       | 1452  |
| 3610 | 565.395     | 7056.525    | .01                 | .63     | 1.01    | .07     | .29     | .29     | .01     | .04    | .02     | .02    | 5.4       | 13.4      | 6.2       | 5.1       | 5.9       | 21.7     | 1.2       | 1.0       | 8.4       | 8.7       | 39.3      | 1.4       | .5        | 2.2      | .1        | 6.5       | 2.3       | 12.3      | 7.5       | 1453  |
| 3611 | 564.492     | 7056.187    | .02                 | .70     | 1.11    | .09     | .33     | .35     | .01     | .05    | .02     | .03    | 4.8       | 16.9      | 5.0       | 7.2       | 7.2       | 21.7     | 1.7       | 1.0       | 10.4      | 9.1       | 29.5      | 3.0       | .8        | .3       | .1        | 6.7       | 2.6       | 30.0      | 14.3      | 1454  |
| 3612 | 563.086     | 7057.071    | .01                 | .62     | .84     | .08     | .32     | .39     | .02     | .06    | .01     | .04    | 3.2       | 13.1      | 5.0       | 6.3       | 4.8       | 21.0     | 2.5       | 1.0       | 10.6      | 10.2      | 20.9      | 3.5       | .5        | 1.3      | .1        | 4.9       | 2.6       | 23.6      | 8.1       | 1455  |
| 3613 | 556.632     | 7050.787    | .01                 | 1.30    | 1.74    | .07     | .64     | .34     | .03     | .08    | .03     | .06    | 6.4       | 45.1      | 5.0       | 17.0      | 14.8      | 33.4     | 2.7       | 1.0       | 28.9      | 18.6      | 15.8      | 3.7       | 1.0       | .4       | .2        | 17.7      | 3.9       | 26.4      | 20.4      | 1456  |
| 3614 | 558.516     | 7050.754    | .01                 | .98     | 1.35    | .08     | .52     | .33     | .02     | .07    | .03     | .05    | 8.3       | 26.5      | 5.0       | 13.0      | 8.5       | 26.3     | 1.8       | 1.0       | 27.0      | 18.7      | 17.5      | 5.4       | .5        | 1.7      | .2        | 10.8      | 3.2       | 23.6      | 14.2      | 1457  |
| 3615 | 555.608     | 7052.298    | .01                 | .59     | .95     | .07     | .35     | .25     | .01     | .04    | .02     | .03    | 3.4       | 14.4      | 5.0       | 9.7       | 5.6       | 17.2     | 1.9       | 1.0       | 15.6      | 5.1       | 23.6      | 4.9       | 7         | 6.5      | .1        | 5.8       | 1.9       | 20.9      | 10.4      | 1458  |
| 3616 | 559.631     | 7052.300    | .01                 | .42     | .51     | .06     | .23     | .23     | .01     | .04    | .01     | .02    | 1.3       | 9.0       | 5.0       | 5.8       | 3.0       | 13.5     | 2.1       | 1.0       | 9.6       | 5.3       | 26.1      | 3.1       | .5        | 1.5      | .4        | 3.6       | 1.7       | 25.3      | 5.8       | 1459  |
| 3617 | 561.970     | 7055.273    | .00                 | .71     | .95     | .06     | .37     | .39     | .03     | .13    | .02     | .08    | 5.7       | 14.9      | 5.3       | 9.2       | 5.8       | 16.8     | 1.0       | 1.0       | 16.3      | 13.1      | 24.4      | 2.4       | .5        | .3       | .1        | 11.3      | 2.5       | .1        | 14.0      | 1460  |
| 3618 | 560.950     | 7069.555    | .01                 | .67     | .91     | .08     | .36     | .46     | .02     | .10    | .02     | .07    | 6.1       | 17.9      | 5.0       | 7.4       | 6.6       | 18.5     | 1.0       | 1.0       | 14.3      | 18.3      | 28.3      | 6.0       | .5        | 1.1      | .1        | 5.6       | 2.7       | 28.8      | 13.2      | 1461  |
| 3619 | 561.191     | 7068.637    | .01                 | .53     | 1.10    | .14     | .30     | .27     | .02     | .05    | .03     | .00    | 4.7       | 14.4      | 5.0       | 8.2       | 8.0       | 27.3     | 2.7       | 1.0       | 29.3      | 15.5      | 17.2      | 5.8       | .7        | .3       | 5         | 5.6       | 2.1       | 17.0      | 4.7       | 1462  |
| 3620 | 561.244     | 7067.742    | .00                 | .81     | 1.16    | .02     | .46     | .38     | .02     | .10    | .02     | .06    | 11.4      | 21.4      | 5.0       | 12.4      | 7.4       | 26.9     | 2.5       | 1.0       | 27.3      | 17.0      | 20.5      | 4.7       | .7        | .3       | .6        | 6.8       | 2.9       | 31.7      | 10.8      | 1463  |
| 3621 | 560.694     | 7068.335    | .01                 | .72     | .96     | .08     | .36     | .39     | .02     | .09    | .02     | .06    | 7.0       | 16.8      | 6.1       | 9.6       | 7.2       | 20.1     | 1.0       | 1.0       | 20.0      | 16.7      | 23.6      | 4.4       | .5        | 1.2      | .1        | 7.1       | 2.8       | 21.1      | 12.8      | 1464  |
| 3622 | 561.416     | 7067.248    | .01                 | .67     | .91     | .09     | .33     | .27     | .02     | .06    | .02     | .02    | 6.5       | 13.5      | 6.7       | 6.8       | 5.0       | 20.8     | 2.1       | 1.0       | 19.1      | 8.7       | 16.9      | 4.2       | .6        | 1.8      | .1        | 5.5       | 2.3       | 23.0      | 9.2       | 1465  |
| 3623 | 561.216     | 7066.861    | .01                 | .54     | .84     | .09     | .25     | .25     | .01     | .04    | .02     | .02    | 3.3       | 11.8      | 5.0       | 3.9       | 5.8       | 17.1     | 1.7       | 1.0       | 11.9      | 7.6       | 19.5      | 3.8       | .5        | 1.8      | .2        | 5.5       | 2.0       | 23.0      | 9.6       | 1466  |
| 3624 | 560.832     | 7066.841    | .01                 | .64     | 1.15    | .06     | .27     | .16     | .01     | .04    | .02     | .01    | 5.7       | 10.5      | 7.2       | 5.8       | 4.3       | 24.7     | 2.3       | 1.0       | 25.8      | 7.7       | 16.0      | 2.4       | .5        | 1.2      | .4        | 4.9       | 1.5       | 6.4       | 1.5       | 1467  |
| 3625 | 561.075     | 7064.947    | .01                 | .83     | 1.13    | .06     | .37     | .44     | .03     | .07    | .02     | .05    | 4.3       | 16.0      | 7.2       | 8.5       | 5.4       | 24.0     | 1.0       | 1.0       | 12.7      | 13.1      | 23.0      | 2.6       | .5        | .4       | .1        | 7.6       | 2.9       | 18.6      | 12.1      | 1468  |
| 3626 | 561.243     | 7064.171    | .01                 | .84     | 1.17    | .08     | .41     | .33     | .02     | .07    | .02     | .04    | 6.7       | 20.7      | 5.0       | 9.4       | 6.7       | 23.6     | 1.5       | 1.0       | 15.5      | 13.8      | 25.6      | 3.1       | .5        | 8.3      | .3        | 8.3       | 2.9       | 14.1      | 13.2      | 1469  |
| 3627 | 560.500     | 7062.025    | .01                 | .63     | .84     | .08     | .31     | .40     | .02     | .06    | .01     | .04    | 40.9      | 12.6      | 5.0       | 8.7       | 6.8       | 20.6     | 1.2       | 1.0       | 14.5      | 10.1      | 23.9      | 5.9       | .5        | .6       | 2         | 4.8       | 2.5       | 24.7      | 8.7       | 1470  |
| 3628 | 561.814     | 7061.833    | .01                 | 1.86    | 2.73    | .14     | 1.33    | .83     | .06     | 1.14   | .04     | .12    | 32.8      | 45.9      | 7.7       | 39.4      | 23.3      | 76.4     | 3.5       | 1.0       | 75.4      | 35.0      | 32.7      | 4.0       | 1.2       | 10.0     | .1        | 16.1      | 8.7       | 34.2      | 42.1      | 1471  |
| 3629 | 563.409     | 7063.712    | .01                 | .97     | 1.43    | .09     | .47     | .45     | .02     | .11    | .04     | .06    | 11.8      | 31.3      | 16.0      | 12.6      | 12.3      | 34.8     | 3.8       | 1.0       | 23.7      | 20.5      | 41.6      | 5.6       | .9        | .3       | .9        | 8.4       | 3.0       | 51.5      | 20.8      | 1472  |
| 3630 | 562.875     | 7050.127    | .01                 | 1.08    | 1.37    | .10     | .60     | .35     | .02     | .02    | .02     | .06    | 7.4       | 30.3      | 5.0       | 18.6      | 9.7       | 42.5     | 2.9       | 1.0       | 32.4      | 8.0       | 17.8      | 1.9       | .6        | .6       | .5        | 9.4       | 4.9       | 12.7      | 1.5       | 1473  |
| 3631 | 584.344     | 7073.580    | .02                 | .76     | 1.31    | .09     | .40     | .36     | .02     | .03    | .03     | .04    | 5.1       | 23.6      | 5.0       | 11.1      | 8.6       | 26.3     | 1.0       | 1.0       | 17.4      | 9.5       | 20.5      | 3.0       | .5        | 2.0      | .1        | 7.0       | 2.4       | 9.1       | 10.0      | 1474  |
| 3632 | 581.128     | 7070.359    | .01                 | .66     | .98     | .06     | .25     | .33     | .02     | .07    | .04     | .05    | 4.4       | 18.3      | 5.0       | 7.5       | 7.3       | 18.6     | 1.4       | 1.0       | 12.0      | 15.8      | 27.2      | 4.4       | .5        | 1.9      | .6        | 6.0       | 2.3       | 31.1      | 11.1      | 1475  |
| 3633 | 580.730     | 7070.321    | .01                 | .73     | 1.11    | .07     | .37     | .43     | .02     | .06    | .03     | .05    | 4.6       | 23.8      | 5.8       | 11.5      | 7.9       | 22.8     | 1.9       | 1.0       | 25.2      | 19.6      | 18.7      | 2.6       | .5        | .7       | .1        | 8.5       | 2.5       | 15.3      | 6.8       | 1476  |
| 3634 | 581.704     | 7073.211    | .01                 | .95     | 1.51    | .10     | .54     | .60     | .03     | .03    | .02     | .11    | 8.6       | 27.3      | 8.3       | 11.9      | 12.0      | 42.0     | 2.2       | 1.0       | 24.5      | 12.3      | 34.6      | .9        | .5        | 1.0      | .9        | 6.5       | 3.8       | 10.8      | 9.8       | 1477  |
| 3635 | 580.503     | 7073.565    | .01                 | .73     | .71     | .06     | .39     | .42     | .01     | .02    | .01     | .04    | 4.4       | 18.7      | 5.0       | 5.1       | 6.1       | 18.2     | 1.9       | 1.0       | 9.4       | 8.5       | 89.3      | 2.3       | .7        | 4.4      | .2        | 4.9       | 2.5       | 17.7      | 2.5       | 1478  |
| 3636 | 579.257     | 7075.207    | .01                 | .58     | .68     | .06     | .31     | .27     | .01     | .03    | .01     | .02    | 3.3       | 18.3      | 13.4      | 8.0       | 5.3       | 17.2     | 2.3       | 1.0       | 16.2      | 6.2       | 27.5      | 2.3       | .6        | 2.1      | .2        | 4.8       | 2.2       | 12.6      | .2        | 1479  |
| 3637 | 579.484     | 7075.164    | .01                 | .64     | .69     | .05     | .32     | .42     | .01     | .03    | .01     | .04    | 2.9       | 16.5      | 5.0       | 7.9       | 4.8       | 13.5     | 1.0       | 1.0       | 8.1       | 7.1       | 41.6      | 2.8       | .5        | 1.9      | .1        | 4.8       | 2.4       | 7.6       | .1        | 1480  |
| 3638 | 580.057     | 7074.902    | .01                 | .66     | .97     | .04     | .33     | .36     | .01     | .06    | .03     | .06    | 15.9      | 16.8      | 6.4       | 9.2       | 4.8       | 14.3     | 1.2       | 1.0       | 9.7       | 20.3      | 36.7      | 6.0       | .5        | 1.9      | .1        | 6.4       | 2.3       | 26.8      | 12.5      | 1481  |
| 3639 | 578.914     | 7073.738    | .01                 | .81     | 1.21    | .03     | .44     | .57     | .02     | .03    | .03     | .10    | 7.2       | 25.0      | 5.0       | 7.4       | 8.3       | 28.4     | 2.2       | 1.0       | 15.6      | 14.4      | 56.6      | 2.5       | .7        | 1.5      | .1        | 6.0       | 3.2       | 18.2      | 12.6      | 1482  |
| 3640 | 588.639     | 7076.359    | .01                 | 1.46    | 2.52    | .19     | .79     | .47     | .01     | .03    | .04     | .04    | 39.2      | 22.7      | 5.0       | 34.7      | 22.3      | 69.0     | 2.6       | 1.0       | 64.9      | 16.6      | 22.0      | 2.0       | 1.6       | .3       | .1        | 8.0       | 8.0       | 5.0       | 16.6      | 1483  |
| 3641 | 586.575     | 7075.816    | .01                 | 1.09    | 1.83    | .05     | .72     | .28     | .01     | .04    | .10     | .07    | 5.1       | 43.6      | 5.0       | 13.3      | 12.1      | 21.0     | 2.7       | 1.0       | 20.5      | 17.0      | 20.4      | 8.8       | .9        | 2.6      | .2        | 12.5      | 2.2       | 18.5      | 21.1      | 1484  |
| 3642 | 585.319     | 7075.203    | .01                 | 1.03    | 1.14    | .10     | .58     | .35     | .01     | .04    | .01     | .04    | 4.1       | 21.3      | 7.3       | 11.2      | 8.1       | 29.2     | 2.3       | 1.0       | 22.6      | 10.3      | 33.7      | 3.3       | .5        | .3       | .6        | 8.0       | 3.1       | 10.5      | 1.3       | 1485  |
| 3643 | 584.879     | 7076.390    | .01                 | .90     | 1.27    | .06     | .47     | .38     | .01     | .08    | .03     | .07    | 14.9      | 21.8      | 5.0       | 15.3      | 8.6       | 18.6     | 2.1       | 1.0       | 15.0      | 12.0      | 32.2      | 7.2       | .5        | 4.4      | .2        | 9.7       | 2.3       | 33.2      | 14.5      | 1486  |
| 3644 | 585.226     | 7076.525    | .01                 | .74     | 1.35    | .06     | .40     | .30     | .01     | .05    | .06     | .06    | 9.0       | 25.2      | 5.0       | 12.4      | 9.3       | 16.3     | 1.4       | 1.0       | 12.5      | 12.2      | 29.2      | 7.4       | .5        | 6.3      | .2        | 9.5       | 1.9       | 20.0      | 16.2      | 1487  |
| 3645 | 584.766     | 7077.816    | .02                 | .61     | .83     | .06     | .29     | .44     | .01     | .06    | .02     | .06    | 14.8      | 17.8      | 5.0       | 5.9       | 5.2       | 15.2     | 2.3       | 1.0       | 9.5       | 10.6      | 31.2      | 6.1       | .9        | 4.1      | .3        | 6.0       | 2.0       | 43.0      | 17.4      | 1488  |
| 3646 | 584.453     | 7077.773    | .01                 | .74     | 1.05    | .07     | .33     | .37     | .01     | .07    | .03     | .06    | 12.1      | 19.8      | 8.1       | 5.8       | 7.3       | 17.1     | 2.0       | 1.0       | 11.8      | 14.3      | 41.8      | 5.8       | .5        | 1.5      | .1        | 8.0       | 2.3       | 33.5      | 17.2      | 1489  |
| 3647 | 589.223     | 7078.340    | .01                 | 1.03    | 1.40    | .07     | .48     | .40     | .01     | .08    | .02     | .07    | 6.7       | 35.6      | 7.3       | 3.1       | 8.1       | 23.5     | 1.9       | 1.0       | 15.7      | 13.6      | 35.7      | 5.5       | .5        | 1.6      | .1        | 12.0      | 2.5       | 21.5      | 14.5      | 1490  |
| 3648 | 588.210     | 7078.270    | .01                 | .39     | .44     | .05     | .14     | .14     | .01     | .03    | .01     | .01    | 1.5       | 7.3       | 7.7       | 2.0       | 3.0       | 10.4     | 1.5       | 1.0       | 5.6       | 7.4       | 19.8      | 3.2       | .5        | 2.0      | .1        | 3.8       | 1.2       | 8.2       | .1        | 1491  |
| 3649 | 588.771     | 7077.372    | .01                 | .64     | .98     | .09     | .33     | .26     | .01     | .03    | .02     | .02    | 5.7       | 18.1      | 5.0       | 6.7       | 7.4       | 20.6     | 2.2       | 1.0       | 14.5      | 11.1      | 27.8      | 4.0       | .7        | .3       | .4        | 6.0       | 2.3       | 21.5      | 7.2       | 1492  |
| 3650 | 589.985     | 7078.531    | .01                 | .71     | .37     | .05     | .14     | .17     | .00     | .03    | .01     | .00    | 2.6       | 5.8       | 5.0       | 2.4       | 2.0       | 8.6      | 2.1       | 1.0       | 4.3       | 4.5       | 19.0      | 3.7       | .5        | 4.1      | .1        | 2.4       | 1.1       | 1.2       | .1        | 1493  |
| 3651 | 591.793     | 7078.921    | .01                 | .44     | .55     | .06     | .16     | .21     | .01     |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRENDELAJ

| PRNR | UTN X<br>km | UTN Y<br>km | Prøvetatt område: NORD-TRENDELAJ |         |         |         |         |         |         |        |         |        |           |           |           |           | Vedlegg 1, side 27 |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |
|------|-------------|-------------|----------------------------------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|--------------------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
|      |             |             | Si<br>%                          | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm          | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Hg<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LNJE |
| 3666 | 594.195     | 7075.328    | .00                              | .62     | .99     | .07     | .33     | .37     | .03     | .03    | .03     | 7.3    | 18.1      | 5.0       | 5.3       | 7.4       | 25.5               | 1.8      | 1.0       | 17.9      | 7.6       | 15.0      | 2.5       | .9        | 5.9       | .1       | 5.6       | 2.9       | 8.2       | 3.4       | 1509      |      |
| 3667 | 594.013     | 7076.439    | .01                              | .65     | 1.02    | .04     | .34     | .35     | .01     | .07    | .02     | .05    | 8.3       | 20.5      | 5.0       | 12.3      | 6.8                | 17.9     | 1.6       | 1.0       | 14.3      | 14.2      | 21.7      | 5.1       | .5        | 2.1      | .1        | 7.2       | 2.4       | 23.0      | 11.1      | 1510 |
| 3668 | 596.782     | 7076.767    | .01                              | .70     | 1.15    | .08     | .42     | .60     | .01     | .07    | .02     | .09    | 19.3      | 22.1      | 6.0       | 11.7      | 10.0               | 26.6     | 2.3       | 1.0       | 19.8      | 16.3      | 26.2      | 5.3       | .7        | .3       | .7        | 6.2       | 3.1       | 31.5      | 14.3      | 1511 |
| 3669 | 597.977     | 7077.541    | .01                              | .67     | 1.13    | .08     | .38     | .92     | .02     | .07    | .02     | .08    | 8.6       | 18.8      | 5.0       | 9.4       | 8.3                | 20.5     | 2.2       | 1.0       | 13.1      | 15.1      | 35.6      | 5.9       | .9        | 2.7      | .1        | 6.4       | 2.8       | 34.4      | 17.2      | 1512 |
| 3670 | 600.770     | 7080.118    | .01                              | 1.09    | 1.61    | .08     | .75     | .41     | .01     | .07    | .03     | .09    | 12.4      | 40.8      | 10.5      | 26.9      | 11.0               | 26.8     | 2.1       | 1.0       | 34.8      | 16.4      | 26.6      | 5.0       | .5        | 2.6      | .1        | 11.7      | 3.2       | 31.4      | 19.1      | 1513 |
| 3671 | 599.527     | 7079.213    | .01                              | 1.11    | 1.52    | .09     | .60     | .49     | .01     | .12    | .04     | .08    | 13.0      | 28.9      | 7.9       | 22.1      | 11.5               | 27.3     | 1.5       | 1.0       | 29.3      | 22.8      | 59.4      | 8.9       | .5        | 2.0      | .1        | 11.3      | 4.1       | 59.5      | 32.1      | 1514 |
| 3672 | 597.916     | 7078.892    | .01                              | .56     | .89     | .07     | .30     | .38     | .01     | .06    | .02     | .07    | 5.8       | 17.3      | 5.3       | 10.6      | 6.6                | 18.4     | 2.0       | 1.0       | 11.7      | 12.2      | 27.1      | 4.4       | .5        | 2.9      | .4        | 5.6       | 2.2       | 35.5      | 9.4       | 1515 |
| 3673 | 597.466     | 7078.494    | .01                              | .90     | 1.43    | .07     | .59     | .50     | .01     | .08    | .03     | .13    | 26.1      | 32.6      | 8.7       | 18.0      | 10.5               | 20.1     | 2.5       | 1.0       | 19.5      | 14.8      | 44.7      | 7.5       | .7        | 4.5      | .2        | 10.1      | 3.1       | 50.2      | 28.1      | 1516 |
| 3674 | 597.423     | 7079.945    | .01                              | .70     | 1.04    | .07     | .34     | .35     | .01     | .07    | .03     | .05    | 5.9       | 19.4      | 6.6       | 7.3       | 7.0                | 21.0     | 2.6       | 1.0       | 13.5      | 15.4      | 29.3      | 5.3       | .7        | 1.5      | .8        | 6.5       | 2.3       | 40.6      | 12.3      | 1517 |
| 3675 | 597.406     | 7079.749    | .01                              | .68     | .97     | .07     | .31     | .39     | .02     | .08    | .03     | .06    | 4.7       | 19.9      | 5.2       | 7.6       | 7.0                | 18.4     | 1.2       | 1.0       | 13.1      | 15.9      | 31.3      | 5.5       | .5        | 2.0      | .1        | 6.7       | 2.3       | 28.2      | 11.9      | 1518 |
| 3676 | 595.102     | 7080.944    | .01                              | .61     | .90     | .04     | .27     | .36     | .02     | .08    | .03     | .05    | 4.5       | 17.9      | 5.0       | 8.0       | 6.1                | 17.3     | 1.2       | 1.0       | 12.4      | 14.3      | 23.9      | 5.2       | .5        | 11.3     | .1        | 5.9       | 2.1       | 30.2      | 13.4      | 1519 |
| 3677 | 595.392     | 7081.020    | .01                              | .58     | .83     | .06     | .28     | .30     | .02     | .08    | .01     | .05    | 3.5       | 15.5      | 5.0       | 6.3       | 5.5                | 16.3     | 1.0       | 1.0       | 11.2      | 12.4      | 23.5      | 3.2       | .5        | .3       | .4        | 7.8       | 1.9       | 8.8       | 7.7       | 1520 |
| 3678 | 595.591     | 7080.047    | .01                              | .67     | .93     | .07     | .29     | .41     | .02     | .09    | .02     | .07    | 5.5       | 16.1      | 10.7      | 11.0      | 7.0                | 20.0     | 1.6       | 1.0       | 12.9      | 14.0      | 27.8      | 5.9       | .5        | .5       | .2        | 6.4       | 2.4       | 41.2      | 14.5      | 1521 |
| 3679 | 600.696     | 7082.874    | .01                              | .95     | 1.39    | .05     | .49     | .40     | .01     | .06    | .02     | .11    | 6.4       | 31.7      | 5.8       | 16.0      | 6.9                | 19.5     | 1.8       | 1.0       | 14.5      | 12.0      | 25.7      | 4.6       | .5        | .3       | .1        | 14.9      | 2.2       | 41.4      | 20.2      | 1522 |
| 3680 | 600.536     | 7083.419    | .01                              | .78     | .80     | .07     | .37     | .44     | .03     | .04    | .01     | .05    | 6.5       | 15.5      | 5.0       | 11.9      | 5.9                | 22.8     | 1.4       | 1.0       | 27.3      | 14.8      | 22.8      | 2.2       | .5        | 2.2      | .2        | 8.7       | 2.9       | 8.9       | 6.6       | 1523 |
| 3681 | 600.279     | 7083.881    | .01                              | .52     | .73     | .05     | .21     | .25     | .01     | .05    | .02     | .03    | 2.0       | 14.3      | 5.0       | 4.7       | 6.6                | 12.6     | 1.0       | 1.0       | 8.4       | 10.5      | 23.9      | 3.0       | .5        | 1.6      | .1        | 6.7       | 1.5       | 13.9      | 4.3       | 1524 |
| 3682 | 564.041     | 7065.497    | .01                              | .92     | 1.21    | .09     | .48     | .61     | .03     | .15    | .02     | .11    | 11.9      | 24.6      | 8.5       | 11.1      | 8.6                | 30.5     | 3.2       | 1.0       | 17.8      | 23.2      | 45.6      | 4.4       | .5        | .5       | .3        | 7.3       | 3.3       | 39.7      | 16.8      | 1525 |
| 3683 | 565.077     | 7066.595    | .01                              | .65     | .98     | .07     | .31     | .28     | .01     | .09    | .02     | .04    | 5.8       | 16.4      | 7.3       | 7.1       | 6.0                | 21.9     | 1.6       | 1.0       | 12.5      | 15.0      | 28.2      | 2.5       | .5        | 1.7      | .5        | 5.3       | 1.8       | 16.7      | 3.8       | 1526 |
| 3684 | 565.373     | 7066.543    | .01                              | 1.27    | 1.20    | .10     | .46     | .94     | .02     | .14    | .03     | .17    | 10.8      | 29.8      | 9.9       | 3.8       | 8.1                | 28.0     | 2.8       | 1.0       | 9.3       | 19.8      | 118.7     | 4.1       | 1.0       | 2.2      | .7        | 8.8       | 2.2       | 53.2      | 24.7      | 1527 |
| 3685 | 565.626     | 7067.032    | .01                              | .74     | .94     | .06     | .35     | .48     | .03     | .08    | .02     | .07    | 4.0       | 16.2      | 5.0       | 6.4       | 7.0                | 20.1     | 1.2       | 1.0       | 14.9      | 17.9      | 31.8      | 5.4       | .6        | 4.4      | .1        | 5.9       | 3.0       | 31.5      | 17.9      | 1528 |
| 3686 | 566.365     | 7067.811    | .01                              | .88     | 1.07    | .08     | .39     | .41     | .02     | .11    | .02     | .06    | 8.3       | 17.8      | 5.0       | 9.6       | 6.5                | 23.8     | 1.8       | 1.0       | 18.0      | 18.1      | 35.2      | 5.6       | .5        | 1.6      | .1        | 8.0       | 2.9       | 30.3      | 13.6      | 1529 |
| 3687 | 567.567     | 7069.494    | .01                              | .95     | 1.14    | .07     | .44     | .57     | .02     | .15    | .02     | .10    | 8.0       | 24.8      | 6.7       | 9.0       | 6.9                | 24.7     | 2.1       | 1.0       | 12.9      | 21.2      | 58.6      | 4.0       | 1.0       | 1.4      | .2        | 7.6       | 2.5       | 37.1      | 16.8      | 1530 |
| 3688 | 567.711     | 7069.349    | .01                              | 1.55    | 1.19    | .06     | .51     | 1.12    | .02     | .18    | .03     | .17    | 11.4      | 33.0      | 5.0       | 6.1       | 7.5                | 26.9     | 1.8       | 1.0       | 5.1       | 19.5      | 148.6     | 2.0       | .6        | 4.9      | .6        | 10.0      | 1.7       | 44.1      | 24.3      | 1531 |
| 3689 | 565.466     | 7065.525    | .01                              | .99     | 1.26    | .09     | .47     | .55     | .02     | .10    | .03     | .07    | 9.7       | 27.4      | 8.0       | 10.0      | 10.3               | 26.7     | 2.3       | 1.0       | 18.9      | 21.1      | 62.1      | 6.6       | .9        | .9       | .4        | 9.6       | 3.1       | 49.2      | 22.1      | 1532 |
| 3690 | 565.313     | 7065.689    | .01                              | .86     | 1.02    | .06     | .39     | .79     | .02     | .09    | .02     | .11    | 11.2      | 22.5      | 5.0       | 6.4       | 7.4                | 23.9     | 3.6       | 1.0       | 10.6      | 13.8      | 100.5     | 4.4       | .9        | .7       | .9        | 6.4       | 2.4       | 70.8      | 31.1      | 1533 |
| 3691 | 566.947     | 7066.303    | .01                              | .99     | 1.28    | .09     | .58     | .49     | .02     | .07    | .02     | .07    | 16.2      | 28.1      | 5.1       | 18.5      | 9.3                | 32.5     | 3.0       | 1.0       | 38.2      | 14.1      | 27.5      | 3.6       | 1.0       | .9       | .5        | 9.1       | 3.4       | 39.7      | 15.8      | 1534 |
| 3692 | 568.498     | 7068.169    | .01                              | .95     | 1.00    | .07     | .37     | 1.00    | .02     | .08    | .02     | .10    | 10.2      | 20.3      | 5.0       | 6.5       | 6.7                | 20.6     | 1.5       | 1.0       | 9.0       | 14.0      | 110.8     | 4.6       | 1.6       | .7       | .1        | 6.7       | 2.5       | 58.6      | 31.7      | 1535 |
| 3693 | 568.864     | 7067.136    | .01                              | 1.53    | 1.92    | .12     | .92     | .77     | .03     | .41    | .03     | .15    | 16.0      | 39.4      | 9.5       | 16.8      | 15.1               | 45.3     | 1.9       | 1.0       | 36.5      | 81.6      | 38.1      | 1.5       | .5        | 2.2      | .1        | 15.1      | 5.8       | 37.9      | 37.9      | 1536 |
| 3694 | 568.679     | 7066.782    | .01                              | 1.45    | 1.53    | .10     | .71     | .54     | .03     | .10    | .02     | .05    | 13.1      | 42.5      | 5.0       | 20.4      | 13.0               | 42.1     | 1.7       | 1.0       | 43.7      | 21.9      | 27.4      | 3.5       | .7        | .3       | .1        | 14.4      | 5.1       | 34.7      | 21.9      | 1537 |
| 3695 | 584.418     | 7067.287    | .01                              | .70     | 1.12    | .09     | .28     | .31     | .01     | .02    | .04     | .01    | 4.6       | 14.5      | 7.3       | 7.0       | 6.8                | 19.3     | 1.7       | 1.0       | 20.6      | 6.5       | 16.7      | 4.7       | .5        | .3       | .1        | 6.9       | 2.3       | 31.5      | 12.5      | 1538 |
| 3696 | 586.820     | 7068.928    | .01                              | .32     | .56     | .05     | .09     | .16     | .00     | .02    | .01     | .00    | 5.2       | 6.1       | 5.0       | 2.4       | 3.3                | 13.3     | 1.4       | 1.0       | 7.4       | 4.3       | 11.2      | 2.0       | .5        | 2.0      | .1        | 1.4       | 1.2       | 8.0       | .1        | 1539 |
| 3697 | 587.294     | 7068.606    | .01                              | .45     | .47     | .05     | .18     | .21     | .01     | .02    | .01     | .01    | 2.3       | 8.2       | 5.0       | 3.8       | 2.6                | 12.9     | 4.5       | 1.0       | 13.9      | 5.2       | 10.7      | 2.1       | .5        | 2.2      | .1        | 3.6       | 1.8       | 21.5      | 9.2       | 1540 |
| 3698 | 586.581     | 7068.310    | .01                              | .16     | .13     | .04     | .03     | .13     | .01     | .01    | .01     | .00    | .2        | 1.2       | 5.0       | 2.0       | 1.1                | 5.0      | 1.0       | 1.0       | 3.9       | 1.7       | 6.2       | .8        | .5        | 9.1      | .1        | .4        | .9        | .1        | .1        | 1541 |
| 3699 | 585.690     | 7068.493    | .00                              | .37     | .43     | .04     | .21     | .14     | .00     | .06    | .01     | .01    | 2.3       | 13.0      | 5.0       | 2.0       | 2.3                | 9.6      | 1.4       | 1.0       | 8.5       | 8.5       | 7.5       | 4.2       | .5        | 1.3      | .1        | 4.1       | 1.0       | .1        | .1        | 1542 |
| 3700 | 585.523     | 7067.502    | .01                              | .61     | .69     | .06     | .29     | .28     | .01     | .05    | .01     | .03    | 5.3       | 12.4      | 5.0       | 8.1       | 4.4                | 15.9     | 1.7       | 1.0       | 17.0      | 8.1       | 14.7      | 2.6       | .6        | 1.7      | .1        | 4.8       | 2.3       | 106.4     | 5.3       | 1543 |
| 3701 | 584.734     | 7068.466    | .01                              | 1.21    | 1.94    | .11     | .56     | .42     | .01     | .22    | .04     | .05    | 18.1      | 39.1      | 5.0       | 24.0      | 14.2               | 38.6     | 3.4       | 1.0       | 39.3      | 21.9      | 26.0      | 5.4       | .9        | 1.4      | .1        | 14.4      | 3.0       | 25.5      | 34.0      | 1544 |
| 3702 | 583.214     | 7068.222    | .01                              | .55     | .59     | .05     | .25     | .37     | .01     | .04    | .02     | .06    | 3.8       | 12.2      | 5.0       | 6.6       | 3.7                | 14.4     | 1.6       | 1.0       | 15.6      | 9.3       | 17.1      | 2.8       | .5        | 1.9      | .1        | 5.9       | 1.9       | 20.6      | 5.7       | 1545 |
| 3703 | 583.915     | 7068.070    | .00                              | .97     | 1.14    | .08     | .43     | .47     | .02     | .15    | .02     | .07    | 9.1       | 19.0      | 5.0       | 14.7      | 6.4                | 24.1     | 1.0       | 1.0       | 27.4      | 15.5      | 22.8      | 4.1       | .5        | 1.4      | .3        | 10.3      | 2.6       | 21.4      | 14.2      | 1546 |
| 3704 | 586.295     | 7070.743    | .01                              | 1.05    | .89     | .11     | .40     | .66     | .01     | .04    | .01     | .03    | 3.7       | 16.4      | 5.8       | 11.6      | 10.8               | 24.5     | 2.0       | 1.0       | 21.1      | 5.6       | 38.1      | 3.1       | .5        | .3       | .1        | 13.9      | 2.4       | 1.4       | 1.3       | 1547 |
| 3705 | 585.394     | 7070.352    | .01                              | .53     | .48     | .04     | .15     | .50     | .01     | .03    | .01     | .05    | .6        | 8.7       | 5.0       | 2.0       | 3.0                | 12.8     | 1.4       | 1.0       | 11.9      | 5.6       | 27.2      | 2.5       | .6        | 5.3      | .1        | 3.7       | 1.7       | 14.5      | 3.2       | 1548 |
| 3706 | 569.011     | 7069.191    | .01                              | .89     | 1.21    | .10     | .40     | .61     | .03     | .07    | .03     | .08    | 9.0       | 22.9      | 5.0       | 8.2       | 10.5               | 26.8     | 2.0       | 1.0       | 13.4      | 16.2      | 42.1      | 3.6       | .5        | 7.9      | .2        | 5.9       | 3.0       | 23.2      | 11.3      | 1549 |
| 3707 | 570.174     | 7069.206    | .01                              | 1.97    | 2.16    | .12     | .81     | .54     | .02     | .22    | .04     | .09    | 32.2      | 36.9      | 5.0       | 31.8      | 17.7               | 44.8     | 2.9       | 1.0       | 51.1      | 37.4      | 57.0      | 6.9       | .9        | .3       | .4        | 20.5      | 4.6       | 84.4      | 46.2      | 1550 |
| 3708 | 571.122     | 7071.075    | .00                              | .98     | 1.22    | .09     | .41     | .60     | .02     | .11    | .02     | .09    | 9.9       | 38.1      | 5.0       | 6.1       | 8.6                | 25.1     | 1.4       | 1.0       | 13.7      | 22.4      | 59.7      | 2.0       | .5        | 1.1      | .1        | 11.3      | 2.7       | 22.0      | 20.6      | 1551 |
| 3709 | 571.612     | 7071.544    | .01                              | 1.17    | 1.3     |         |         |         |         |        |         |        |           |           |           |           |                    |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |



Prøvetype: BENKESEJNMENT

Prøvetatt område: NORD-TRANDELAG

Vedlegg 1, side 28

| PRNR | UTN X<br>kn | UTN Y<br>kn | Prøvetatt område: NORD-TRANDELAG |         |         |         |         |         |         |        |        |        |           | Vedlegg 1, side 28 |           |           |           |          |           |           |           |           |           |           | LINJE |          |           |           |           |           |           |      |
|------|-------------|-------------|----------------------------------|---------|---------|---------|---------|---------|---------|--------|--------|--------|-----------|--------------------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|----------|-----------|-----------|-----------|-----------|-----------|------|
|      |             |             | Si<br>Z                          | Al<br>Z | Fe<br>Z | Ti<br>Z | Mg<br>Z | Ca<br>Z | Mn<br>Z | K<br>Z | N<br>Z | P<br>Z | Cu<br>ppm | Zn<br>ppm          | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Zr<br>ppm | Ag<br>ppm |       | Ø<br>ppm | Hg<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm |      |
| 3724 | 598.164     | 7085.796    | .01                              | 1.17    | 1.56    | .13     | .57     | .59     | .02     | .09    | .06    | .08    | 6.9       | 33.9               | 5.0       | 10.4      | 15.9      | 34.3     | 1.9       | 1.0       | 15.3      | 33.0      | 46.4      | 6.2       | .7    | 4.7      | .1        | 8.9       | 3.2       | 30.8      | 20.0      | 1567 |
| 3725 | 596.482     | 7086.397    | .01                              | .49     | .64     | .06     | .21     | .35     | .02     | .05    | .01    | .06    | 4.5       | 13.1               | 5.0       | 3.2       | 4.8       | 12.4     | 1.0       | 1.0       | 8.5       | 11.5      | 27.3      | 4.7       | .5    | 1.6      | .1        | 4.9       | 2.0       | 22.3      | 12.1      | 1568 |
| 3726 | 596.299     | 7086.547    | .00                              | .53     | .65     | .04     | .20     | .27     | .01     | .05    | .02    | .04    | 4.9       | 14.2               | 5.0       | 6.6       | 4.1       | 13.4     | 2.7       | 1.0       | 9.5       | 10.3      | 18.3      | 3.6       | .6    | 10.9     | .2        | 6.1       | 1.8       | 22.9      | 7.2       | 1569 |
| 3727 | 596.057     | 7087.796    | .01                              | .51     | .69     | .04     | .25     | .30     | .01     | .06    | .01    | .06    | 2.6       | 13.0               | 5.0       | 6.3       | 3.6       | 12.9     | 1.5       | 1.0       | 9.8       | 8.5       | 19.9      | 3.9       | .5    | 5.9      | .1        | 6.0       | 1.8       | 32.0      | 8.7       | 1570 |
| 3728 | 595.237     | 7084.183    | .01                              | .69     | 1.02    | .08     | .34     | .33     | .01     | .06    | .03    | .04    | 6.0       | 18.5               | 5.0       | 4.6       | 6.6       | 20.8     | 2.0       | 1.0       | 10.0      | 16.4      | 24.3      | 3.7       | .5    | .7       | .1        | 6.4       | 1.9       | 17.4      | 6.8       | 1571 |
| 3729 | 595.237     | 7084.814    | .01                              | .48     | .58     | .05     | .20     | .32     | .01     | .04    | .01    | .04    | 2.2       | 10.1               | 5.0       | 5.6       | 3.9       | 13.5     | 1.0       | 1.0       | 8.1       | 10.9      | 21.7      | 3.4       | .5    | 3.9      | .1        | 4.4       | 1.7       | 14.1      | 4.0       | 1572 |
| 3730 | 594.984     | 7086.878    | .01                              | .50     | .65     | .05     | .21     | .27     | .01     | .05    | .01    | .04    | 4.3       | 11.5               | 5.9       | 2.2       | 5.1       | 12.9     | 1.1       | 1.0       | 8.7       | 12.2      | 25.8      | 4.2       | .5    | 2.5      | .1        | 4.8       | 1.8       | 17.7      | 7.5       | 1573 |
| 3731 | 593.254     | 7084.228    | .01                              | 1.25    | 1.76    | .10     | .59     | .63     | .03     | .03    | .03    | .07    | 5.3       | 33.6               | 10.2      | 3.3       | 15.1      | 38.5     | 1.4       | 1.0       | 6.8       | 19.9      | 59.3      | 4.2       | .5    | 1.1      | .1        | 10.2      | 3.3       | 52.7      | 44.2      | 1574 |
| 3732 | 591.807     | 7081.829    | .01                              | .58     | .68     | .08     | .25     | .31     | .01     | .06    | .01    | .02    | 1.6       | 11.1               | 5.0       | 2.4       | 4.6       | 18.4     | 1.3       | 1.0       | 11.2      | 9.5       | 25.9      | 3.5       | .5    | .3       | .2        | 4.8       | 2.0       | 8.9       | 2.8       | 1575 |
| 3733 | 593.207     | 7082.640    | .01                              | .65     | .95     | .06     | .30     | .33     | .01     | .06    | .01    | .06    | 3.7       | 17.3               | 5.0       | 5.7       | 5.6       | 17.9     | 1.8       | 1.0       | 11.6      | 12.3      | 24.1      | 4.1       | .5    | .3       | .1        | 8.0       | 2.0       | 16.2      | 7.9       | 1576 |
| 3734 | 594.725     | 7082.873    | .01                              | .70     | .89     | .07     | .29     | .37     | .02     | .05    | .02    | .05    | 2.1       | 18.4               | 5.0       | 6.4       | 6.4       | 17.6     | 1.8       | 1.0       | 11.0      | 13.7      | 28.5      | 5.4       | .5    | 4.7      | .1        | 8.0       | 2.3       | 24.7      | 13.2      | 1577 |
| 3735 | 593.952     | 7083.453    | .01                              | .67     | .90     | .06     | .29     | .34     | .02     | .05    | .02    | .05    | 4.2       | 18.1               | 5.8       | 4.9       | 5.5       | 17.6     | 1.7       | 1.0       | 10.7      | 14.6      | 24.8      | 3.6       | .5    | 2.0      | .1        | 7.3       | 2.1       | 16.7      | 6.8       | 1578 |
| 3736 | 593.910     | 7083.917    | .01                              | 1.30    | 1.87    | .04     | .89     | .93     | .03     | .05    | .03    | .16    | 5.4       | 36.1               | 5.0       | 6.1       | 13.3      | 38.4     | 2.7       | 1.0       | 11.2      | 26.9      | 50.8      | 3.6       | .5    | 1.6      | .1        | 7.2       | 3.5       | 45.6      | 35.3      | 1579 |
| 3737 | 593.523     | 7084.508    | .01                              | .65     | .86     | .05     | .20     | .31     | .01     | .06    | .01    | .05    | 1.6       | 10.8               | 5.0       | 5.8       | 3.0       | 14.4     | 1.3       | 1.0       | 9.9       | 12.4      | 24.7      | 2.3       | .5    | 2.9      | .1        | 5.5       | 1.7       | 13.8      | 5.1       | 1580 |
| 3738 | 593.152     | 7085.408    | .01                              | .45     | .56     | .03     | .18     | .31     | .01     | .05    | .01    | .05    | 3.2       | 10.1               | 5.0       | 2.5       | 4.0       | 11.7     | 1.3       | 1.0       | 7.2       | 9.4       | 36.9      | 2.5       | .5    | 7.1      | .1        | 4.8       | 1.5       | 17.1      | 3.0       | 1581 |
| 3739 | 591.414     | 7083.680    | .01                              | .48     | .75     | .05     | .20     | .34     | .01     | .06    | .03    | .07    | 18.1      | 15.0               | 6.6       | 8.0       | 5.4       | 14.3     | 2.0       | 1.0       | 9.5       | 11.2      | 38.3      | 5.3       | .5    | 3.8      | .3        | 4.8       | 1.7       | 47.7      | 19.2      | 1582 |
| 3740 | 589.288     | 7081.978    | .01                              | .99     | 1.31    | .10     | .61     | .64     | .02     | .08    | .02    | .11    | 7.5       | 23.2               | 5.0       | 7.9       | 9.4       | 31.8     | 1.5       | 1.0       | 10.0      | 22.9      | 36.4      | 2.9       | .5    | .3       | .5        | 6.5       | 2.2       | 20.2      | 11.5      | 1583 |
| 3741 | 589.425     | 7080.777    | .01                              | .52     | .63     | .06     | .24     | .30     | .01     | .04    | .01    | .03    | 1.7       | 11.5               | 8.6       | 3.2       | 4.6       | 14.8     | 2.0       | 1.0       | 9.1       | 8.9       | 34.0      | 4.7       | .5    | 3.1      | .2        | 4.8       | 1.9       | 15.9      | 1.3       | 1584 |
| 3742 | 589.453     | 7081.115    | .01                              | .83     | 1.02    | .09     | .36     | .43     | .02     | .05    | .02    | .04    | 1.1       | 17.9               | 5.0       | 6.2       | 7.2       | 22.0     | 1.0       | 1.0       | 11.5      | 11.8      | 35.5      | 3.8       | .5    | 9.3      | .1        | 7.3       | 2.5       | 20.8      | 10.2      | 1585 |
| 3743 | 588.837     | 7081.214    | .01                              | .79     | 1.14    | .06     | .38     | .48     | .02     | .07    | .02    | .08    | 3.3       | 19.7               | 5.0       | 4.6       | 8.6       | 21.1     | 1.7       | 1.0       | 11.3      | 17.3      | 35.8      | 5.5       | .7    | 4.5      | .1        | 6.4       | 2.6       | 32.9      | 20.8      | 1586 |
| 3744 | 564.046     | 7053.608    | .01                              | .59     | .62     | .07     | .24     | .41     | .01     | .05    | .01    | .03    | 3.4       | 11.6               | 9.5       | 2.6       | 4.8       | 13.5     | 1.7       | 1.0       | 6.6       | 8.2       | 70.2      | 2.8       | .7    | 3.2      | .2        | 3.9       | 2.1       | 37.3      | 12.6      | 1587 |
| 3745 | 566.668     | 7053.213    | .01                              | .43     | .50     | .08     | .16     | .29     | .01     | .02    | .01    | .01    | 2.2       | 7.3                | 5.3       | 2.8       | 4.3       | 13.5     | 1.3       | 1.0       | 6.8       | 7.3       | 33.3      | 3.2       | .8    | 8.9      | .1        | 2.3       | 1.8       | 13.3      | 1.9       | 1588 |
| 3746 | 564.835     | 7053.282    | .01                              | .73     | .97     | .07     | .35     | .48     | .01     | .14    | .02    | .07    | 9.2       | 16.2               | 6.8       | 6.4       | 6.6       | 21.3     | 2.3       | 1.0       | 10.0      | 15.8      | 59.4      | 2.6       | .5    | .3       | .7        | 5.7       | 2.5       | 38.3      | 15.1      | 1589 |
| 3747 | 565.019     | 7052.023    | .01                              | .34     | .64     | .05     | .13     | .14     | .01     | .02    | .01    | .00    | 1.9       | 6.1                | 5.0       | 2.0       | 3.7       | 12.3     | 1.0       | 1.0       | 7.0       | 3.9       | 19.2      | 3.9       | .5    | 2.0      | .1        | 2.4       | 1.2       | 2.9       | .1        | 1590 |
| 3748 | 596.012     | 7080.673    | .01                              | .52     | .71     | .05     | .22     | .30     | .01     | .05    | .02    | .05    | 4.2       | 14.0               | 7.3       | 5.4       | 5.1       | 14.4     | 1.5       | 1.0       | 8.3       | 10.2      | 19.5      | 4.8       | .9    | 4.1      | .2        | 5.2       | 1.8       | 24.8      | 6.2       | 1591 |
| 3749 | 597.045     | 7081.849    | .01                              | .41     | 1.49    | .04     | .10     | .12     | .01     | .03    | .05    | .01    | 2.2       | 9.9                | 5.0       | 2.0       | 8.4       | 23.0     | 2.8       | 1.0       | 7.7       | 7.9       | 16.4      | 3.6       | .7    | .3       | .1        | 3.6       | .8        | 2.9       | 5.1       | 1592 |
| 3750 | 596.968     | 7081.325    | .00                              | .63     | .97     | .07     | .23     | .26     | .01     | .05    | .01    | .02    | 2.2       | 13.4               | 8.7       | 4.3       | 6.4       | 19.5     | 2.7       | 1.0       | 9.5       | 12.6      | 25.9      | 4.8       | .5    | .3       | .1        | 6.5       | 1.8       | 20.5      | 6.6       | 1593 |
| 3751 | 596.359     | 7081.153    | .01                              | .58     | 1.06    | .07     | .17     | .21     | .01     | .06    | .04    | .01    | 1.6       | 10.5               | 5.0       | 2.5       | 7.5       | 19.9     | 1.7       | 1.0       | 7.7       | 12.5      | 30.1      | 4.3       | .5    | .4       | .1        | 5.7       | 1.4       | 12.4      | 2.8       | 1594 |
| 3752 | 596.125     | 7081.146    | .01                              | .48     | .67     | .06     | .19     | .21     | .01     | .04    | .01    | .01    | 1.1       | 11.3               | 5.0       | 3.6       | 6.8       | 13.4     | 1.0       | 1.0       | 7.1       | 9.0       | 16.6      | 4.3       | .5    | 2.0      | .1        | 5.1       | 1.5       | 7.7       | .8        | 1595 |
| 3753 | 574.292     | 7057.397    | .01                              | .90     | 1.30    | .09     | .50     | .33     | .02     | .09    | .02    | .04    | 23.3      | 20.0               | 5.0       | 22.4      | 9.3       | 32.5     | 2.8       | 1.0       | 30.9      | 18.6      | 16.5      | 5.6       | .6    | .3       | .6        | 6.4       | 3.8       | 29.8      | 17.7      | 1596 |
| 3754 | 592.825     | 7073.267    | .01                              | .61     | .50     | .10     | .24     | .38     | .01     | .08    | .01    | .01    | 1.1       | 10.6               | 5.0       | 5.2       | 4.4       | 15.3     | 1.9       | 1.0       | 14.4      | 12.0      | 19.6      | 2.7       | .9    | 6.3      | .1        | 3.7       | 2.5       | 6.1       | .1        | 1597 |
| 3755 | 592.303     | 7073.034    | .01                              | .60     | .67     | .09     | .28     | .42     | .01     | .04    | .01    | .02    | 2.1       | 12.0               | 5.0       | 5.4       | 5.8       | 19.6     | 2.0       | 1.0       | 20.2      | 8.7       | 18.5      | 1.9       | .6    | 4.3      | .1        | 4.1       | 2.1       | 5.9       | .1        | 1598 |
| 3756 | 592.191     | 7072.856    | .01                              | .77     | .70     | .10     | .33     | .45     | .02     | .02    | .01    | .02    | 2.9       | 13.6               | 5.0       | 8.9       | 9.1       | 21.9     | 1.4       | 1.0       | 23.9      | 7.0       | 24.3      | 2.0       | .7    | 1.5      | .1        | 7.3       | 2.6       | 14.7      | .1        | 1599 |
| 3757 | 592.523     | 7071.859    | .01                              | .89     | 1.45    | .08     | .45     | .40     | .01     | .13    | .02    | .04    | 3.6       | 24.4               | 6.3       | 11.7      | 7.7       | 28.1     | 2.2       | 1.0       | 26.6      | 14.6      | 18.8      | 3.2       | .8    | 10.3     | .1        | 9.1       | 2.8       | 16.4      | 13.2      | 1600 |
| 3758 | 591.648     | 7071.582    | .01                              | .71     | .86     | .05     | .35     | .44     | .02     | .09    | .01    | .10    | 4.5       | 16.2               | 7.3       | 12.9      | 5.0       | 18.6     | 1.3       | 1.0       | 23.0      | 11.6      | 16.6      | 2.3       | .5    | 6.0      | .1        | 6.8       | 3.1       | 37.3      | 19.8      | 1601 |
| 3759 | 565.656     | 7063.995    | .01                              | 1.26    | 1.51    | .08     | .65     | .47     | .02     | .09    | .02    | .10    | 10.7      | 30.1               | 5.0       | 27.5      | 11.4      | 37.3     | 2.6       | 1.0       | 41.8      | 9.3       | 26.1      | 5.1       | .9    | 2.3      | .1        | 13.1      | 5.0       | 26.5      | 19.4      | 1602 |
| 3760 | 576.805     | 7073.919    | .01                              | .69     | .77     | .05     | .24     | .38     | .01     | .05    | .02    | .04    | 3.0       | 21.0               | 5.0       | 2.0       | 6.6       | 14.5     | 1.8       | 1.0       | 9.5       | 8.6       | 58.9      | 3.8       | .8    | 1.2      | .3        | 8.0       | 1.8       | 25.9      | 7.0       | 1603 |
| 3761 | 580.542     | 7074.783    | .01                              | .68     | .99     | .08     | .32     | .45     | .01     | .07    | .01    | .06    | 1.9       | 17.2               | 5.0       | 6.3       | 5.3       | 21.5     | 1.1       | 1.0       | 12.0      | 13.3      | 44.7      | 2.7       | .5    | 8.5      | .1        | 7.3       | 2.8       | 36.4      | 15.5      | 1604 |
| 3762 | 577.350     | 7074.472    | .01                              | .50     | .54     | .06     | .18     | .34     | .01     | .04    | .01    | .02    | 1.2       | 10.6               | 5.0       | 4.2       | 3.3       | 12.6     | 1.5       | 1.0       | 7.9       | 5.4       | 55.8      | 3.2       | .5    | 7.7      | .1        | 5.3       | 1.7       | 19.5      | 3.2       | 1605 |
| 3763 | 577.726     | 7074.627    | .01                              | .57     | .65     | .05     | .16     | .41     | .01     | .05    | .03    | .05    | 1.8       | 19.6               | 7.6       | 3.5       | 3.9       | 11.6     | 1.1       | 1.0       | 8.6       | 9.0       | 62.7      | 3.1       | .5    | 7.2      | .2        | 7.1       | 1.7       | 38.3      | 16.4      | 1606 |
| 3764 | 575.601     | 7079.014    | .01                              | 1.47    | 1.52    | .12     | .64     | .84     | .02     | .14    | .03    | .20    | 18.3      | 33.6               | 5.5       | 7.8       | 11.2      | 37.0     | 2.6       | 1.0       | 9.3       | 28.4      | 89.4      | 5.4       | .8    | 5.1      | .2        | 11.3      | 2.5       | 46.8      | 39.1      | 1607 |
| 3765 | 576.115     | 7081.139    | .01                              | .49     | .51     | .07     | .16     | .48     | .01     | .02    | .01    | .06    | 2.9       | 8.5                | 7.3       | 2.0       | 3.5       | 16.1     | 4.5       | 1.0       | 2.3       | 7.5       | 56.5      | 2.0       | .8    | 1.4      | .1        | 2.0       | 1.3       | 19.8      | 2.3       | 1608 |
| 3766 | 576.325     | 7080.318    | .01                              | .34     | .30     | .06     | .05     | .38     | .01     | .01    | .01    | .00    | 1.2       | 3.1                | 5.2       | 2.0       | 2.5       | 11.5     | 1.0       | 1.0       | 2.0       | 2.4       | 78.2      | 1.8       | .9    | 2.9      | .1        | .8        | 1.1       | 16.5      | .1        | 1609 |
| 3767 | 576.174     | 7080.176    | .02                              | .58     | .67     | .07     | .19     | .56     | .01     | .02    | .01    | .07    |           |                    |           |           |           |          |           |           |           |           |           |           |       |          |           |           |           |           |           |      |

Prøvetype: BEKKESØEDIENT

Prøvetatt område: NØRD-TRÅNDELAG

Vedlegg 1, side 29

| PRNK | UTN     |          | Si  | Prøvetatt område: NØRD-TRÅNDELAG |      |     |     |     |     |     |     |     | Veilegg 1, side 29 |      |      |      |      |      |     |     |      |      |      |     |     |     | LINJE |      |     |      |      |      |
|------|---------|----------|-----|----------------------------------|------|-----|-----|-----|-----|-----|-----|-----|--------------------|------|------|------|------|------|-----|-----|------|------|------|-----|-----|-----|-------|------|-----|------|------|------|
|      | X       | Y        |     | Al                               | Fe   | Ti  | Mg  | Ca  | Na  | K   | Mn  | P   | Cu                 | Zn   | Pb   | Ni   | Co   | V    | Mn  | Cd  | Cr   | Ba   | Sr   | Zr  | Hg  | B   |       | Be   | Lu  | Sc   | Ge   | La   |
|      | km      | km       | Z   | X                                | Z    | X   | X   | X   | X   | X   | X   | ppm | ppm                | ppm  | ppm  | ppm  | ppm  | ppm  | ppm | ppm | ppm  | ppm  | ppm  | ppm | ppm | ppm | ppm   | ppm  | ppm | ppm  | ppm  | ppm  |
| 3782 | 607.893 | 7064.328 | .01 | .61                              | .98  | .07 | .31 | .34 | .02 | .08 | .03 | .04 | 4.4                | 17.4 | 10.3 | 9.2  | 6.8  | 18.1 | 1.8 | 1.0 | 13.1 | 14.6 | 19.0 | 6.9 | .5  | .9  | .1    | 6.9  | 2.2 | 28.9 | 16.2 | 1625 |
| 3783 | 606.057 | 7063.732 | .01 | .65                              | .99  | .06 | .33 | .31 | .02 | .08 | .02 | .04 | 5.7                | 21.0 | 5.0  | 9.0  | 6.4  | 18.6 | 1.4 | 1.0 | 13.1 | 14.8 | 16.8 | 6.2 | .5  | 4.5 | .5    | 7.2  | 1.9 | 32.3 | 10.8 | 1626 |
| 3784 | 606.604 | 7064.305 | .01 | .75                              | 1.18 | .08 | .37 | .40 | .02 | .10 | .03 | .06 | 7.8                | 23.8 | 7.0  | 12.4 | 7.8  | 22.3 | 2.5 | 1.0 | 16.0 | 19.7 | 23.2 | 8.8 | .8  | 1.6 | .1    | 8.3  | 2.5 | 44.2 | 20.2 | 1627 |
| 3785 | 604.712 | 7063.003 | .01 | .72                              | 1.13 | .06 | .33 | .28 | .02 | .09 | .03 | .04 | 4.6                | 23.1 | 5.0  | 10.4 | 7.7  | 18.9 | 1.4 | 1.0 | 13.5 | 19.3 | 18.3 | 7.2 | .5  | 7.4 | .1    | 8.6  | 2.2 | 26.4 | 15.5 | 1628 |
| 3786 | 595.243 | 7063.776 | .01 | .64                              | .90  | .08 | .29 | .32 | .01 | .06 | .02 | .03 | 4.4                | 15.8 | 7.0  | 5.9  | 5.9  | 17.4 | 1.7 | 1.0 | 12.8 | 12.8 | 38.6 | 4.4 | .6  | 8.1 | .1    | 8.0  | 1.9 | 18.9 | 9.6  | 1629 |
| 3787 | 597.488 | 7064.905 | .01 | .73                              | .91  | .07 | .32 | .35 | .02 | .09 | .03 | .04 | 4.0                | 23.0 | 5.0  | 10.0 | 6.9  | 18.0 | 2.2 | 1.0 | 13.9 | 19.3 | 31.2 | 5.1 | .9  | 9.5 | .1    | 8.6  | 2.3 | 39.1 | 11.5 | 1630 |
| 3788 | 596.534 | 7064.117 | .01 | .63                              | .99  | .07 | .29 | .25 | .01 | .07 | .02 | .02 | 3.3                | 17.7 | 6.1  | 8.2  | 6.0  | 17.8 | 1.0 | 1.0 | 11.4 | 13.6 | 27.8 | 3.9 | .5  | .6  | .1    | 8.3  | 2.0 | 3.5  | 5.7  | 1631 |
| 3789 | 598.555 | 7064.912 | .01 | .77                              | 1.13 | .06 | .40 | .28 | .01 | .08 | .02 | .04 | 7.6                | 28.1 | 6.4  | 10.2 | 8.2  | 19.2 | 2.0 | 1.0 | 13.2 | 17.7 | 24.5 | 5.5 | .5  | .3  | .6    | 9.2  | 1.9 | 32.4 | 11.9 | 1632 |
| 3790 | 599.330 | 7065.416 | .01 | .62                              | .95  | .05 | .32 | .26 | .01 | .06 | .02 | .05 | 5.0                | 16.9 | 5.3  | 8.8  | 5.6  | 18.2 | 2.6 | 1.0 | 12.7 | 14.6 | 19.6 | 4.2 | .6  | .3  | .4    | 6.4  | 1.9 | 35.6 | 7.4  | 1633 |
| 3791 | 604.580 | 7063.791 | .01 | .73                              | 1.05 | .06 | .33 | .28 | .02 | .11 | .02 | .05 | 3.4                | 18.2 | 5.0  | 9.1  | 5.9  | 18.8 | 1.1 | 1.0 | 14.7 | 17.1 | 17.0 | 5.8 | .5  | 8.0 | .1    | 8.9  | 2.1 | 20.3 | 10.2 | 1634 |
| 3792 | 604.073 | 7063.520 | .01 | .61                              | .96  | .05 | .29 | .27 | .01 | .08 | .02 | .04 | 4.4                | 17.7 | 7.0  | 10.9 | 5.6  | 17.9 | 1.7 | 1.0 | 12.3 | 15.9 | 15.7 | 5.1 | .5  | 1.6 | .1    | 8.8  | 1.8 | 29.7 | 8.9  | 1635 |
| 3793 | 601.860 | 7063.827 | .01 | .65                              | 1.02 | .06 | .35 | .24 | .01 | .08 | .02 | .03 | 4.3                | 18.1 | 5.0  | 9.2  | 5.6  | 16.9 | 1.4 | 1.0 | 13.0 | 15.1 | 15.7 | 5.6 | .5  | 2.9 | .1    | 8.6  | 1.8 | 21.1 | 12.8 | 1636 |
| 3794 | 600.788 | 7060.327 | .01 | .68                              | .93  | .06 | .29 | .26 | .01 | .06 | .02 | .03 | 3.3                | 17.6 | 5.8  | 8.1  | 6.2  | 16.3 | 1.8 | 1.0 | 11.5 | 17.5 | 22.4 | 5.2 | .6  | 5.6 | .1    | 8.0  | 2.0 | 24.4 | 8.5  | 1637 |
| 3795 | 601.722 | 7062.593 | .01 | .64                              | .96  | .06 | .31 | .27 | .03 | .12 | .02 | .04 | 3.0                | 19.0 | 5.0  | 9.9  | 5.8  | 16.8 | 1.0 | 1.0 | 13.8 | 24.1 | 17.1 | 3.3 | .5  | 6.6 | .1    | 9.7  | 1.9 | 8.2  | 9.1  | 1638 |
| 3796 | 601.050 | 7063.485 | .01 | .97                              | 1.36 | .07 | .43 | .33 | .02 | .12 | .05 | .04 | 6.3                | 24.6 | 5.0  | 12.9 | 11.2 | 24.4 | 2.9 | 1.0 | 18.7 | 27.6 | 23.5 | 9.4 | .8  | 1.9 | .3    | 10.5 | 2.5 | 49.4 | 22.6 | 1639 |
| 3797 | 600.666 | 7064.313 | .01 | .87                              | 1.18 | .07 | .40 | .32 | .02 | .12 | .02 | .05 | 6.4                | 22.4 | 5.2  | 9.0  | 7.8  | 24.0 | 2.4 | 1.0 | 18.0 | 24.5 | 23.0 | 6.0 | .5  | 5.1 | .8    | 9.6  | 2.4 | 35.8 | 19.2 | 1640 |
| 3798 | 585.175 | 7054.813 | .01 | .59                              | .71  | .08 | .20 | .28 | .02 | .06 | .02 | .04 | 3.5                | 11.2 | 7.5  | 3.3  | 5.0  | 19.8 | 1.9 | 1.0 | 10.1 | 15.9 | 24.7 | 3.5 | .5  | 1.5 | .4    | 3.6  | 2.2 | 44.5 | 17.4 | 1641 |
| 3799 | 584.855 | 7053.626 | .01 | .45                              | .64  | .05 | .22 | .36 | .05 | .07 | .02 | .05 | 7.7                | 18.8 | 5.0  | 7.7  | 4.8  | 12.3 | 1.0 | 1.0 | 9.6  | 10.2 | 19.4 | 2.2 | 5   | 2.6 | .1    | 5.0  | 1.8 | .1   | 4.7  | 1642 |
| 3800 | 587.392 | 7052.051 | .00 | .68                              | .94  | .07 | .36 | .39 | .03 | .08 | .01 | .05 | 7.7                | 33.2 | 7.6  | 10.4 | 5.7  | 18.7 | 1.0 | 1.0 | 14.4 | 15.7 | 26.3 | 4.0 | 5   | .6  | .1    | 7.4  | 2.3 | 23.3 | 13.4 | 1643 |
| 3801 | 587.120 | 7051.727 | .01 | .60                              | .76  | .07 | .28 | .33 | .02 | .07 | .01 | .04 | 5.1                | 23.7 | 5.0  | 10.3 | 4.9  | 17.4 | 2.0 | 1.0 | 12.7 | 13.9 | 24.2 | 3.6 | 5   | .5  | .2    | 5.5  | 2.3 | 24.8 | 7.5  | 1644 |
| 3802 | 586.946 | 7051.581 | .01 | .60                              | .81  | .06 | .29 | .33 | .02 | .07 | .02 | .05 | 3.8                | 21.3 | 6.0  | 8.0  | 5.2  | 15.9 | 1.0 | 1.0 | 12.5 | 15.2 | 24.1 | 2.9 | .5  | 1.0 | .1    | 7.0  | 2.2 | 10.2 | 8.7  | 1645 |
| 3803 | 593.092 | 7054.683 | .00 | .42                              | .55  | .04 | .23 | .23 | .01 | .04 | .01 | .02 | 2.1                | 15.0 | 5.0  | 7.3  | 3.4  | 10.7 | 1.3 | 1.0 | 8.4  | 6.6  | 15.7 | 4.0 | .5  | 3.3 | .1    | 6.0  | 1.5 | 15.6 | 3.6  | 1646 |
| 3804 | 600.049 | 7057.256 | .01 | .75                              | .96  | .06 | .35 | .28 | .01 | .08 | .02 | .03 | 3.9                | 20.4 | 5.9  | 9.1  | 5.4  | 16.9 | 1.0 | 1.0 | 14.0 | 16.3 | 21.0 | 6.5 | .5  | 2.1 | .1    | 9.2  | 2.7 | 24.7 | 8.5  | 1647 |
| 3805 | 599.642 | 7057.147 | .01 | .62                              | .81  | .06 | .30 | .26 | .01 | .06 | .02 | .03 | 2.3                | 19.7 | 5.1  | 8.8  | 5.3  | 15.2 | 1.0 | 1.0 | 12.5 | 13.5 | 19.6 | 4.5 | .5  | 2.6 | .1    | 8.0  | 1.8 | 11.8 | 8.8  | 1648 |
| 3806 | 601.767 | 7058.230 | .01 | .78                              | 1.18 | .07 | .40 | .28 | .01 | .10 | .04 | .04 | 7.0                | 21.6 | 5.0  | 15.4 | 8.4  | 21.9 | 2.3 | 1.0 | 17.3 | 18.2 | 17.3 | 7.4 | .6  | 1.4 | .6    | 8.3  | 2.3 | 39.5 | 11.5 | 1649 |
| 3807 | 601.941 | 7057.850 | .00 | .63                              | .85  | .05 | .30 | .27 | .01 | .07 | .02 | .04 | 3.5                | 17.5 | 9.6  | 6.8  | 5.0  | 16.2 | 1.9 | 1.0 | 12.7 | 14.0 | 16.3 | 4.9 | .5  | 1.5 | .1    | 7.3  | 1.9 | 19.5 | 8.1  | 1650 |
| 3808 | 596.388 | 7057.963 | .00 | .72                              | .88  | .06 | .31 | .29 | .02 | .07 | .02 | .03 | 3.0                | 21.1 | 5.0  | 7.2  | 5.6  | 16.2 | 2.0 | 1.0 | 12.2 | 15.7 | 28.3 | 5.4 | .5  | 3.3 | .1    | 9.9  | 2.3 | 30.6 | 12.8 | 1651 |
| 3809 | 595.305 | 7056.604 | .01 | .60                              | .72  | .07 | .27 | .24 | .01 | .05 | .01 | .02 | 3.9                | 16.7 | 5.0  | 9.4  | 5.9  | 13.9 | 1.2 | 1.0 | 11.3 | 11.7 | 18.2 | 4.8 | .6  | 2.9 | .1    | 6.2  | 1.9 | 21.2 | 5.8  | 1652 |
| 3810 | 595.846 | 7056.674 | .02 | .61                              | .79  | .07 | .29 | .29 | .01 | .06 | .02 | .03 | 5.3                | 18.0 | 5.0  | 7.8  | 4.6  | 16.8 | 2.1 | 1.0 | 12.4 | 14.7 | 20.5 | 5.2 | .5  | 3.5 | .3    | 7.6  | 2.2 | 29.2 | 11.3 | 1653 |
| 3811 | 595.880 | 7056.979 | .01 | .71                              | .81  | .07 | .29 | .29 | .01 | .06 | .02 | .03 | 2.6                | 20.3 | 5.2  | 8.0  | 5.1  | 14.9 | 1.0 | 1.0 | 11.4 | 15.8 | 23.5 | 4.9 | .5  | 2.1 | .1    | 8.5  | 2.3 | 24.4 | 7.2  | 1654 |
| 3812 | 596.349 | 7057.352 | .01 | .67                              | .79  | .06 | .30 | .29 | .01 | .06 | .01 | .03 | 2.7                | 18.0 | 5.0  | 7.2  | 5.8  | 14.8 | 1.8 | 1.0 | 12.0 | 15.1 | 24.1 | 5.2 | .8  | 2.1 | .1    | 8.4  | 2.1 | 13.8 | 12.5 | 1655 |
| 3813 | 596.976 | 7055.902 | .01 | .68                              | .89  | .06 | .37 | .31 | .02 | .07 | .01 | .05 | 5.1                | 19.5 | 5.0  | 10.3 | 4.8  | 16.9 | 1.3 | 1.0 | 14.6 | 14.0 | 20.5 | 5.1 | .5  | 1.5 | .2    | 8.2  | 2.2 | 24.2 | 11.9 | 1656 |
| 3814 | 598.610 | 7053.132 | .01 | .47                              | .70  | .05 | .24 | .27 | .01 | .05 | .01 | .05 | 3.9                | 13.3 | 5.0  | 5.8  | 3.9  | 14.0 | 1.6 | 1.0 | 10.0 | 10.6 | 14.5 | 4.1 | .5  | 2.4 | .3    | 4.9  | 1.7 | 22.0 | 6.0  | 1657 |
| 3815 | 599.993 | 7052.902 | .01 | .73                              | 1.04 | .07 | .38 | .29 | .02 | .09 | .02 | .04 | 5.1                | 20.2 | 5.0  | 11.7 | 7.5  | 20.2 | 2.0 | 1.0 | 15.3 | 17.6 | 16.9 | 7.1 | .5  | .3  | .1    | 8.4  | 2.2 | 31.5 | 12.1 | 1658 |
| 3816 | 602.692 | 7058.841 | .01 | .83                              | 1.20 | .08 | .43 | .36 | .02 | .08 | .04 | .05 | 10.3               | 45.3 | 13.7 | 14.4 | 8.2  | 23.0 | 2.8 | 1.0 | 18.1 | 18.9 | 22.0 | 6.2 | .8  | 8.3 | .1    | 9.2  | 2.5 | 34.1 | 17.2 | 1659 |
| 3817 | 586.317 | 7056.054 | .01 | .53                              | .93  | .06 | .29 | .30 | .02 | .09 | .02 | .05 | 5.6                | 16.2 | 5.0  | 7.7  | 7.4  | 14.0 | 1.0 | 1.0 | 11.9 | 13.6 | 16.0 | 2.7 | .5  | .3  | .1    | 9.0  | 2.0 | .1   | 7.4  | 1660 |
| 3818 | 587.599 | 7056.380 | .01 | .59                              | .83  | .07 | .29 | .33 | .02 | .06 | .02 | .06 | 4.2                | 15.1 | 5.0  | 6.1  | 6.1  | 17.1 | 1.3 | 1.0 | 11.5 | 13.6 | 25.3 | 4.4 | .6  | 3.6 | .1    | 5.7  | 2.5 | 29.5 | 10.2 | 1661 |
| 3819 | 589.030 | 7057.264 | .01 | .57                              | .82  | .07 | .28 | .32 | .02 | .08 | .02 | .04 | 4.7                | 18.1 | 5.0  | 8.1  | 6.3  | 14.1 | 1.0 | 1.0 | 11.3 | 14.6 | 25.4 | 3.7 | 5   | .4  | .1    | 7.0  | 2.1 | 4.8  | 10.2 | 1662 |
| 3820 | 589.517 | 7055.297 | .01 | .55                              | .84  | .07 | .30 | .31 | .02 | .07 | .04 | .04 | 4.5                | 21.2 | 6.7  | 7.9  | 6.3  | 16.5 | 1.1 | 1.0 | 11.7 | 15.3 | 21.0 | 4.2 | .5  | .3  | .2    | 6.3  | 2.0 | 19.1 | 7.2  | 1663 |
| 3821 | 592.357 | 7057.654 | .01 | .65                              | .87  | .06 | .30 | .31 | .02 | .06 | .01 | .04 | 4.9                | 29.3 | 13.9 | 9.7  | 6.8  | 15.0 | 1.5 | 1.0 | 11.8 | 14.6 | 26.1 | 5.9 | .7  | 5.7 | .2    | 6.9  | 2.4 | 25.9 | 11.1 | 1664 |
| 3822 | 592.231 | 7059.011 | .02 | .66                              | .91  | .07 | .36 | .55 | .02 | .06 | .01 | .05 | 4.0                | 20.0 | 5.8  | 8.3  | 5.7  | 17.7 | 1.8 | 1.0 | 14.1 | 11.9 | 36.7 | 4.4 | .6  | 1.6 | .1    | 7.0  | 2.9 | 30.6 | 9.8  | 1665 |
| 3823 | 594.620 | 7059.300 | .01 | .61                              | .82  | .06 | .28 | .34 | .01 | .07 | .01 | .06 | 4.1                | 13.9 | 8.0  | 7.0  | 4.2  | 16.7 | 1.6 | 1.0 | 11.9 | 15.3 | 23.4 | 6.6 | .5  | 3.0 | .1    | 6.4  | 2.3 | 25.6 | 13.8 | 1666 |
| 3824 | 597.007 | 7060.296 | .01 | .69                              | .84  | .06 | .30 | .34 | .02 | .08 | .01 | .04 | 5.9                | 16.6 | 5.0  | 6.3  | 5.6  | 16.9 | 2.0 | 1.0 | 12.2 |      |      |     |     |     |       |      |     |      |      |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRENDØLAG

Vedlegg 1, side 30

| PRMR | UTN X   |          | UTN Y |      | Si   | Al  | Fe  | Ti  | Mg  | Ca  | Na  | K   | Mn   | P    | Cu   | Zn   | Pb   | Ni   | Co  | V    | Mn   | Cd   | Cr   | Ba   | Sr   | Zr  | Hf | B    | Be  | Li   | Sc   | Ce   | La  | LINJE |
|------|---------|----------|-------|------|------|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|-----|------|------|------|------|------|------|-----|----|------|-----|------|------|------|-----|-------|
|      | km      | km       | Z     | X    |      |     |     |     |     |     |     |     |      |      |      |      |      |      |     |      |      |      |      |      |      |     |    |      |     |      |      |      |     |       |
| 3840 | 599.778 | 7064.913 | .00   | .67  | 1.00 | .07 | .31 | .30 | .02 | .09 | .07 | .09 | .02  | .04  | 3.6  | 21.4 | 5.0  | 9.4  | 7.0 | 18.3 | 1.0  | 1.0  | 12.8 | 18.5 | 24.4 | 4.7 | .5 | .3   | .2  | 8.5  | 2.1  | 16.1 | 8.9 | 1683  |
| 3841 | 594.305 | 7062.712 | .01   | .79  | 1.40 | .06 | .26 | .27 | .02 | .04 | .09 | .03 | 3.8  | 29.6 | 5.0  | 7.5  | 9.8  | 18.9 | 1.8 | 1.0  | 12.9 | 28.0 | 21.4 | 3.8  | .5   | .5  | .2 | 9.6  | 2.2 | 20.2 | 13.2 | 1684 |     |       |
| 3842 | 594.552 | 7062.985 | .01   | .67  | .85  | .06 | .25 | .28 | .02 | .06 | .02 | .03 | 2.8  | 19.0 | 5.0  | 8.8  | 5.4  | 17.3 | 2.4 | 1.0  | 12.1 | 15.4 | 25.0 | 3.4  | .7   | 3.7 | .2 | 8.9  | 2.0 | 26.5 | 6.8  | 1685 |     |       |
| 3843 | 593.391 | 7061.742 | .01   | .83  | 2.25 | .10 | .22 | .34 | .01 | .05 | .13 | .03 | 2.7  | 27.2 | 9.4  | 5.4  | 16.1 | 28.9 | 2.5 | 1.0  | 11.0 | 21.4 | 42.1 | 5.1  | 1.2  | 4.1 | .3 | 10.4 | 1.6 | 31.8 | 34.3 | 1686 |     |       |
| 3844 | 597.217 | 7054.543 | .01   | .88  | 1.73 | .09 | .53 | .40 | .02 | .10 | .02 | .07 | 36.3 | 48.7 | 49.4 | 22.4 | 9.2  | 24.8 | 2.6 | 1.0  | 22.8 | 29.7 | 22.3 | 9.9  | .5   | .7  | .2 | 11.3 | 2.7 | 35.0 | 24.7 | 1687 |     |       |
| 3845 | 593.305 | 7056.551 | .01   | .73  | .85  | .06 | .33 | .28 | .01 | .06 | .02 | .03 | 2.9  | 21.3 | 5.0  | 8.8  | 6.5  | 14.4 | 1.6 | 1.0  | 11.8 | 20.2 | 25.0 | 4.9  | .7   | 1.1 | .1 | 10.0 | 2.2 | 23.8 | 8.1  | 1688 |     |       |
| 3846 | 602.329 | 7082.906 | .00   | .25  | .42  | .11 | .14 | .25 | .03 | .04 | .01 | .01 | 5.5  | 5.4  | 5.0  | 3.3  | 4.8  | 11.7 | 1.0 | 1.0  | 10.5 | 3.3  | 5.9  | 3.5  | .5   | 1.8 | .1 | 1.9  | 1.7 | .1   | .1   | 1689 |     |       |
| 3847 | 603.103 | 7081.390 | .01   | .52  | .81  | .06 | .27 | .37 | .01 | .06 | .02 | .05 | 5.6  | 14.8 | 7.1  | 7.9  | 6.1  | 15.3 | 1.2 | 1.0  | 11.7 | 10.8 | 24.5 | 5.0  | .6   | 3.1 | .1 | 4.9  | 2.3 | 32.3 | 9.6  | 1690 |     |       |
| 3848 | 609.320 | 7084.200 | .01   | .66  | .98  | .06 | .32 | .40 | .02 | .07 | .02 | .08 | 6.1  | 22.0 | 7.9  | 7.7  | 7.4  | 18.2 | 1.9 | 1.0  | 14.7 | 14.6 | 34.4 | 4.5  | .5   | 6.4 | .1 | 6.1  | 2.9 | 35.2 | 21.3 | 1691 |     |       |
| 3849 | 610.630 | 7085.439 | .01   | .54  | .88  | .05 | .28 | .45 | .02 | .06 | .03 | .10 | 8.8  | 24.1 | 7.1  | 12.9 | 6.1  | 18.7 | 2.0 | 1.0  | 14.3 | 15.9 | 27.3 | 3.8  | .5   | 1.1 | .2 | 3.8  | 2.5 | 38.2 | 14.9 | 1692 |     |       |
| 3850 | 617.038 | 7084.955 | .01   | .54  | .84  | .05 | .24 | .39 | .02 | .07 | .02 | .07 | 4.2  | 16.2 | 5.0  | 7.3  | 6.1  | 16.1 | 1.2 | 1.0  | 10.9 | 15.7 | 20.7 | 5.2  | .5   | 7.0 | .1 | 4.4  | 2.4 | 31.5 | 13.0 | 1693 |     |       |
| 3851 | 612.479 | 7086.770 | .01   | .59  | .81  | .05 | .31 | .51 | .02 | .06 | .02 | .09 | 5.1  | 18.4 | 7.3  | 8.1  | 5.4  | 17.7 | 2.2 | 1.0  | 13.2 | 16.2 | 27.6 | 4.1  | .5   | 3.5 | .1 | 4.8  | 2.5 | 38.8 | 15.7 | 1694 |     |       |
| 3852 | 613.147 | 7087.609 | .01   | .67  | 1.09 | .07 | .30 | .41 | .02 | .09 | .03 | .06 | 5.9  | 18.1 | 6.7  | 9.4  | 8.1  | 24.2 | 1.5 | 1.0  | 15.1 | 22.5 | 22.5 | 5.9  | .5   | 2.0 | .1 | 5.3  | 2.6 | 38.8 | 12.6 | 1695 |     |       |
| 3853 | 613.012 | 7087.421 | .01   | .54  | .86  | .08 | .26 | .44 | .02 | .05 | .03 | .08 | 4.4  | 14.8 | 5.4  | 6.1  | 6.8  | 15.2 | 1.0 | 1.0  | 11.9 | 16.0 | 23.8 | 4.2  | .6   | 4.3 | .1 | 4.0  | 2.4 | 31.1 | 9.1  | 1696 |     |       |
| 3854 | 613.589 | 7089.723 | .01   | .57  | .86  | .07 | .28 | .45 | .02 | .06 | .02 | .08 | 7.7  | 15.4 | 5.0  | 6.2  | 6.3  | 18.0 | 1.8 | 1.0  | 12.7 | 15.1 | 26.0 | 5.3  | .9   | 4.7 | .2 | 4.3  | 2.6 | 44.4 | 21.3 | 1697 |     |       |
| 3855 | 616.434 | 7093.907 | .00   | .55  | .81  | .03 | .27 | .63 | .03 | .05 | .02 | .07 | 5.3  | 14.9 | 7.3  | 3.9  | 3.5  | 21.9 | 1.5 | 1.0  | 13.7 | 12.0 | 33.8 | 2.4  | .5   | 1.2 | .1 | 3.3  | 3.0 | 32.7 | 13.0 | 1698 |     |       |
| 3856 | 612.466 | 7085.914 | .01   | .57  | .86  | .07 | .29 | .46 | .02 | .06 | .02 | .08 | 8.1  | 16.5 | 6.6  | 6.7  | 6.5  | 19.0 | 1.8 | 1.0  | 13.1 | 14.7 | 23.8 | 4.5  | .5   | 2.0 | .1 | 4.8  | 2.6 | 37.3 | 18.3 | 1699 |     |       |
| 3857 | 611.017 | 7087.862 | .01   | 1.04 | 1.58 | .14 | .65 | .50 | .01 | .04 | .03 | .08 | 7.5  | 23.7 | 5.0  | 15.9 | 12.1 | 33.7 | 3.0 | 1.0  | 19.9 | 17.4 | 30.9 | 3.4  | 1.2  | 2.8 | .2 | 8.5  | 2.6 | 19.7 | 11.1 | 1700 |     |       |
| 3858 | 610.923 | 7088.876 | .01   | .53  | .86  | .07 | .29 | .46 | .02 | .06 | .02 | .09 | 7.1  | 14.2 | 5.0  | 9.6  | 6.5  | 17.0 | 1.0 | 1.0  | 11.8 | 12.3 | 21.7 | 2.0  | .5   | 1.8 | .1 | 5.3  | 2.0 | 14.4 | 10.0 | 1701 |     |       |
| 3859 | 611.910 | 7088.439 | .01   | .81  | 1.23 | .07 | .43 | .48 | .02 | .05 | .05 | .09 | 4.4  | 27.6 | 5.0  | 8.9  | 8.4  | 23.8 | 2.4 | 1.0  | 16.1 | 25.5 | 78.1 | 3.7  | .8   | 3.0 | .3 | 7.2  | 3.0 | 35.0 | 17.5 | 1702 |     |       |
| 3860 | 611.520 | 7085.010 | .01   | .93  | 1.56 | .03 | .52 | .65 | .02 | .11 | .03 | .10 | 8.6  | 34.9 | 5.0  | 10.6 | 7.3  | 26.5 | 2.1 | 1.0  | 13.9 | 34.9 | 34.9 | 2.6  | .5   | 2.7 | .1 | 8.9  | 2.9 | 37.6 | 22.3 | 1703 |     |       |
| 3861 | 617.936 | 7082.917 | .01   | .51  | .76  | .04 | .26 | .58 | .03 | .06 | .02 | .06 | 4.5  | 16.5 | 5.0  | 6.4  | 4.1  | 18.5 | 1.6 | 1.0  | 13.4 | 11.7 | 19.7 | 3.5  | .5   | 1.6 | .1 | 3.9  | 2.4 | 26.2 | 5.8  | 1704 |     |       |
| 3862 | 617.080 | 7090.162 | .01   | .53  | .71  | .05 | .23 | .38 | .02 | .06 | .02 | .06 | 2.9  | 13.3 | 7.6  | 5.5  | 4.6  | 16.0 | 1.4 | 1.0  | 11.8 | 13.1 | 19.9 | 4.7  | .5   | 3.1 | .1 | 4.4  | 2.4 | 29.5 | 11.7 | 1705 |     |       |
| 3863 | 617.477 | 7091.412 | .01   | .36  | .51  | .04 | .17 | .35 | .02 | .04 | .01 | .08 | 4.7  | 13.5 | 7.1  | 5.0  | 3.2  | 11.7 | 1.9 | 1.0  | 7.7  | 9.5  | 16.5 | 4.0  | .7   | 2.2 | .2 | 3.2  | 1.6 | 34.8 | 10.6 | 1706 |     |       |
| 3864 | 617.513 | 7091.187 | .01   | .47  | .69  | .05 | .22 | .34 | .02 | .07 | .02 | .05 | 4.5  | 15.3 | 5.0  | 4.9  | 5.1  | 13.3 | 1.7 | 1.0  | 10.4 | 15.7 | 17.8 | 6.4  | .8   | 4.4 | .2 | 4.3  | 1.9 | 29.4 | 12.1 | 1707 |     |       |
| 3865 | 616.509 | 7095.621 | .01   | .48  | .74  | .05 | .25 | .46 | .02 | .07 | .01 | .08 | 8.0  | 15.7 | 5.0  | 4.3  | 5.2  | 14.4 | 1.4 | 1.0  | 10.3 | 13.3 | 24.7 | 5.2  | .6   | 5.1 | .1 | 3.7  | 2.4 | 45.0 | 22.3 | 1708 |     |       |
| 3866 | 614.820 | 7092.918 | .01   | .41  | .54  | .03 | .20 | .37 | .02 | .05 | .01 | .06 | 3.4  | 14.7 | 6.6  | 4.3  | 3.9  | 12.9 | 1.4 | 1.0  | 9.5  | 8.6  | 18.1 | 3.4  | .7   | 4.1 | .1 | 3.3  | 1.9 | 29.7 | 10.2 | 1709 |     |       |
| 3867 | 615.751 | 7083.910 | .01   | .49  | .79  | .03 | .25 | .36 | .02 | .05 | .02 | .04 | 6.7  | 13.3 | 5.0  | 6.3  | 4.8  | 15.3 | 1.7 | 1.0  | 10.9 | 10.9 | 17.3 | 3.5  | .5   | 4.4 | .1 | 3.7  | 2.4 | 30.0 | 10.9 | 1710 |     |       |
| 3868 | 611.533 | 7094.029 | .01   | .51  | .75  | .05 | .27 | .46 | .02 | .06 | .02 | .07 | 6.4  | 12.1 | 5.0  | 8.8  | 5.0  | 17.4 | 1.9 | 1.0  | 12.0 | 10.3 | 23.5 | 4.4  | .5   | 2.6 | .3 | 3.9  | 2.4 | 47.1 | 18.3 | 1711 |     |       |
| 3869 | 611.410 | 7094.649 | .00   | .51  | .83  | .07 | .25 | .30 | .02 | .05 | .02 | .06 | 5.1  | 12.0 | 9.0  | 7.3  | 7.3  | 15.9 | 2.2 | 1.0  | 11.3 | 12.1 | 24.0 | 3.4  | .6   | 2.0 | .2 | 4.8  | 2.3 | 34.5 | 14.3 | 1712 |     |       |
| 3870 | 612.085 | 7094.009 | .01   | .60  | .93  | .08 | .28 | .37 | .03 | .06 | .03 | .03 | 3.8  | 14.4 | 5.0  | 7.2  | 7.4  | 21.6 | 1.0 | 1.0  | 13.7 | 13.2 | 24.2 | 2.0  | .5   | 1.3 | .5 | 4.1  | 2.6 | 14.4 | 3.0  | 1713 |     |       |
| 3871 | 611.555 | 7093.290 | .01   | .56  | .80  | .07 | .25 | .41 | .02 | .06 | .03 | .06 | 5.0  | 16.4 | 5.0  | 7.6  | 5.5  | 19.7 | 2.3 | 1.0  | 12.3 | 13.9 | 24.5 | 3.8  | .8   | .4  | .5 | 4.8  | 2.4 | 51.5 | 16.6 | 1714 |     |       |
| 3872 | 611.700 | 7092.597 | .01   | .51  | .64  | .08 | .22 | .43 | .02 | .04 | .02 | .06 | 3.0  | 10.4 | 5.0  | 5.5  | 5.3  | 18.1 | 1.0 | 1.0  | 10.4 | 11.0 | 23.8 | 3.7  | .5   | 1.5 | .1 | 3.3  | 2.6 | 25.9 | 10.9 | 1715 |     |       |
| 3873 | 612.000 | 7091.974 | .01   | .46  | .59  | .05 | .22 | .39 | .02 | .04 | .01 | .07 | 4.2  | 9.8  | 5.0  | 6.4  | 3.9  | 14.0 | 1.7 | 1.0  | 9.9  | 7.3  | 18.8 | 4.2  | .5   | 5.0 | .1 | 3.7  | 2.3 | 26.1 | 10.8 | 1716 |     |       |
| 3874 | 613.994 | 7092.151 | .01   | .50  | .78  | .07 | .24 | .45 | .02 | .06 | .03 | .09 | 6.2  | 12.8 | 5.0  | 5.8  | 5.4  | 16.0 | 1.4 | 1.0  | 11.8 | 21.0 | 25.2 | 4.4  | .5   | 1.3 | .1 | 4.2  | 2.4 | 32.4 | 20.8 | 1717 |     |       |
| 3875 | 617.154 | 7086.575 | .01   | .45  | .75  | .06 | .23 | .42 | .02 | .06 | .02 | .07 | 4.1  | 15.5 | 6.2  | 5.9  | 5.3  | 15.6 | 1.8 | 1.0  | 10.2 | 13.3 | 20.4 | 4.8  | .5   | 2.3 | .1 | 4.1  | 2.4 | 34.4 | 13.4 | 1718 |     |       |
| 3876 | 609.768 | 7090.193 | .01   | .71  | 1.11 | .05 | .36 | .50 | .02 | .11 | .02 | .11 | 6.0  | 19.0 | 5.0  | 8.3  | 6.0  | 24.2 | 1.0 | 1.0  | 15.4 | 17.1 | 30.5 | 2.8  | .5   | .3  | .1 | 8.0  | 3.1 | 19.4 | 18.7 | 1719 |     |       |
| 3877 | 605.603 | 7087.983 | .01   | .53  | .77  | .05 | .27 | .34 | .01 | .05 | .02 | .05 | 4.8  | 15.8 | 5.0  | 5.2  | 5.2  | 14.4 | 1.6 | 1.0  | 10.6 | 12.1 | 26.5 | 4.3  | .6   | 2.0 | .1 | 5.4  | 2.1 | 28.8 | 10.8 | 1720 |     |       |
| 3878 | 604.501 | 7087.620 | .01   | .52  | .58  | .06 | .23 | .33 | .02 | .05 | .02 | .04 | 1.9  | 12.7 | 5.0  | 5.5  | 4.5  | 14.5 | 1.0 | 1.0  | 10.0 | 10.9 | 23.0 | 3.4  | .5   | 2.0 | .1 | 5.0  | 2.2 | 20.8 | 8.9  | 1721 |     |       |
| 3879 | 603.554 | 7086.155 | .01   | .53  | .76  | .06 | .26 | .32 | .01 | .05 | .02 | .05 | 3.8  | 16.4 | 5.2  | 7.5  | 4.2  | 15.6 | 2.1 | 1.0  | 10.5 | 12.1 | 22.1 | 4.2  | .5   | 1.2 | .1 | 5.5  | 2.3 | 23.3 | 10.4 | 1722 |     |       |
| 3880 | 607.290 | 7088.243 | .01   | .48  | .63  | .04 | .23 | .30 | .01 | .05 | .01 | .06 | 3.1  | 13.6 | 7.5  | 9.1  | 3.8  | 14.2 | 2.0 | 1.0  | 10.5 | 11.4 | 19.5 | 3.0  | .5   | 2.6 | .3 | 4.8  | 1.8 | 27.3 | 8.1  | 1723 |     |       |
| 3881 | 607.878 | 7088.081 | .01   | .56  | .84  | .07 | .25 | .42 | .02 | .05 | .03 | .07 | 5.0  | 37.5 | 5.7  | 9.9  | 5.8  | 19.2 | 1.7 | 1.0  | 13.5 | 11.5 | 25.1 | 3.6  | .5   | .7  | .2 | 4.1  | 2.6 | 33.3 | 12.6 | 1724 |     |       |
| 3882 | 608.051 | 7087.861 | .01   | .58  | .95  | .10 | .30 | .39 | .01 | .03 | .02 | .04 | 6.2  | 17.2 | 5.0  | 7.3  | 7.1  | 27.1 |     |      |      |      |      |      |      |     |    |      |     |      |      |      |     |       |

Prøvetype: BAKKESEDIMENT

Provetatt område: NØRØ-TRÅNDELÅG

Vedlegg 1, side 31

| PRNR | UTN X<br>km | UTN Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Mn<br>% | K<br>% | Nb<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Se<br>ppm | Ce<br>ppm | La<br>ppm | LDGE |      |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|------|
| 3898 | 579.476     | 7081.055    | .01     | .82     | .73     | .06     | .26     | .57     | .01     | .08    | .02     | .11    | 6.5       | 14.8      | 5.0       | 5.8       | 4.7       | 16.0     | 1.7       | 1.0       | 6.3       | 11.6      | 76.6      | 4.8       | .5        | 8.2      | .1        | 5.6       | 1.8       | 45.8      | 17.4      | 1741 |      |
| 3899 | 579.328     | 7080.501    | .01     | .63     | .58     | .10     | .22     | .35     | .01     | .04    | .01     | .02    | 2.2       | 14.7      | 6.2       | 3.4       | 4.4       | 16.1     | 2.1       | 1.0       | 3.4       | 6.2       | 73.8      | 3.3       | .6        | 7.4      | .3        | 5.2       | 1.1       | 37.3      | 10.0      | 1742 |      |
| 3900 | 584.317     | 7074.916    | .01     | .92     | 1.45    | .23     | .51     | .54     | .01     | .01    | .02     | .03    | 4.6       | 17.9      | 5.0       | 12.3      | 14.0      | 37.9     | 2.8       | 1.0       | 33.5      | 7.4       | 35.8      | 1.7       | .9        | .3       | 5         | 4.9       | 3.8       | 1.8       | .1        | 1743 |      |
| 3901 | 595.404     | 7079.280    | .01     | .93     | 1.55    | .07     | .51     | .38     | .01     | .07    | .03     | .09    | 13.2      | 34.4      | 10.6      | 22.3      | 9.9       | 23.0     | 2.6       | 1.0       | 18.5      | 16.3      | 27.0      | 6.7       | .5        | .3       | 5         | 10.0      | 2.4       | 39.2      | 21.9      | 1744 |      |
| 3902 | 597.534     | 7076.182    | .01     | 1.20    | 1.83    | .14     | .75     | .55     | .02     | .05    | .03     | .08    | 17.5      | 31.3      | 7.2       | 17.6      | 14.2      | 46.4     | 2.0       | 1.0       | 40.9      | 12.4      | 21.7      | 2.8       | .7        | 2.3      | .1        | 9.6       | 4.4       | 2.1       | 18.5      | 1745 |      |
| 3903 | 597.755     | 7076.131    | .01     | .96     | 1.50    | .14     | .56     | .75     | .02     | .03    | .03     | .12    | 13.4      | 25.3      | 6.5       | 13.9      | 13.5      | 43.6     | 1.5       | 1.0       | 30.6      | 14.7      | 43.0      | 1.7       | .6        | 1.6      | .1        | 5.9       | 4.9       | 2.6       | 8.7       | 1746 |      |
| 3904 | 594.331     | 7069.306    | .02     | .75     | 1.12    | .07     | .37     | .31     | .01     | .08    | .02     | .05    | 6.0       | 24.1      | 5.3       | 11.8      | 8.6       | 24.7     | 2.9       | 1.0       | 23.1      | 16.1      | 15.8      | 3.5       | .6        | 1.3      | .7        | 8.8       | 2.3       | 17.4      | 5.7       | 1747 |      |
| 3905 | 595.801     | 7073.093    | .01     | 1.75    | 2.23    | .12     | 1.09    | .69     | .04     | .13    | .04     | .10    | 12.2      | 68.5      | 7.9       | 48.9      | 24.1      | 42.2     | 4.4       | 1.0       | 87.1      | 24.4      | 32.5      | 9.5       | 1.2       | .3       | 1.6       | 23.2      | 4.4       | 61.4      | 45.7      | 1748 |      |
| 3906 | 594.580     | 7071.765    | .01     | .32     | 1.57    | .04     | .13     | .10     | .00     | .04    | .01     | .00    | 2.4       | 9.1       | 5.0       | 2.0       | 2.7       | 17.0     | 2.0       | 1.0       | 8.4       | 6.2       | 7.2       | 3.5       | .5        | 1.5      | .1        | 2.5       | 1.2       | 7.9       | .2        | 1749 |      |
| 3907 | 595.472     | 7072.010    | .01     | 1.24    | 1.65    | .11     | .66     | .51     | .04     | .06    | .02     | .06    | 6.0       | 48.6      | 5.0       | 24.5      | 11.1      | 33.9     | 1.6       | 1.0       | 47.4      | 12.0      | 29.9      | 5.0       | .5        | 1.8      | .3        | 22.1      | 4.0       | 22.9      | 26.0      | 1750 |      |
| 3908 | 575.949     | 7074.478    | .01     | .90     | 1.13    | .10     | .43     | .63     | .02     | .08    | .02     | .08    | 5.3       | 19.3      | 6.7       | 4.4       | 7.3       | 28.7     | 1.5       | 1.0       | 8.0       | 16.1      | 72.5      | 2.8       | .6        | .7       | .1        | 5.8       | 2.7       | 29.8      | 16.6      | 1751 |      |
| 3909 | 576.180     | 7074.732    | .01     | .73     | .59     | .06     | .22     | .60     | .01     | .05    | .01     | .11    | 5.9       | 17.4      | 5.0       | 2.0       | 4.3       | 14.1     | 1.9       | 1.0       | 4.8       | 8.4       | 94.2      | 2.0       | .5        | .3       | .2        | 5.3       | 1.3       | 35.9      | 18.5      | 1752 |      |
| 3910 | 576.663     | 7075.360    | .01     | .92     | .90     | .09     | .31     | .69     | .01     | .08    | .02     | .10    | 20.9      | 25.3      | 5.0       | 3.9       | 5.6       | 19.8     | 3.0       | 1.0       | 8.2       | 12.4      | 118.5     | 3.4       | .5        | .9       | .5        | 6.4       | 1.8       | 55.8      | 26.6      | 1753 |      |
| 3911 | 573.050     | 7077.004    | .01     | .91     | .89     | .07     | .33     | .65     | .01     | .07    | .02     | .08    | 5.9       | 27.1      | 9.6       | 3.2       | 4.9       | 18.9     | 2.3       | 1.0       | 8.6       | 10.2      | 124.3     | 3.3       | .6        | 1.0      | .1        | 8.0       | 1.8       | 38.9      | 16.4      | 1754 |      |
| 3912 | 580.692     | 7078.648    | .01     | .59     | .71     | .07     | .24     | .54     | .01     | .06    | .02     | .11    | 6.6       | 15.7      | 5.2       | 4.9       | 5.9       | 14.0     | 1.2       | 1.0       | 7.2       | 9.5       | 58.4      | 4.8       | .7        | 1.2      | .2        | 4.8       | 1.9       | 40.8      | 17.9      | 1755 |      |
| 3913 | 578.264     | 7076.705    | .01     | 1.19    | 1.20    | .11     | .51     | .67     | .01     | .16    | .03     | .10    | 5.4       | 31.0      | 6.5       | 3.1       | 7.6       | 25.8     | 2.3       | 1.0       | 8.6       | 19.8      | 123.9     | 3.1       | .5        | .3       | .5        | 11.2      | 1.9       | 58.6      | 34.3      | 1756 |      |
| 3914 | 579.317     | 7076.148    | .01     | .70     | .92     | .06     | .29     | .52     | .01     | .07    | .03     | .10    | 12.6      | 27.5      | 11.6      | 4.8       | 6.3       | 16.3     | 1.0       | 1.0       | 14.5      | 12.5      | 64.5      | 5.2       | .6        | 1.1      | .1        | 7.4       | 2.5       | 34.7      | 18.9      | 1757 |      |
| 3915 | 583.326     | 7078.142    | .02     | .60     | 1.13    | .07     | .17     | .25     | .01     | .03    | .06     | .01    | 1.1       | 11.3      | 5.0       | 2.0       | 7.0       | 16.7     | 1.9       | 1.0       | 7.6       | 3.8       | 33.6      | 5.2       | .5        | 7.7      | .1        | 5.7       | 1.6       | 11.8      | 5.3       | 1758 |      |
| 3916 | 582.200     | 7077.751    | .01     | .51     | .70     | .04     | .20     | .45     | .01     | .06    | .03     | .07    | 4.9       | 14.1      | 10.1      | 5.1       | 4.5       | 13.6     | 2.0       | 1.0       | 6.8       | 11.4      | 58.3      | 6.5       | .5        | 1.7      | .5        | 4.4       | 1.8       | 57.9      | 23.0      | 1759 |      |
| 3917 | 582.563     | 7076.077    | .01     | .71     | 1.07    | .08     | .39     | .50     | .01     | .07    | .03     | .10    | 7.3       | 24.6      | 5.0       | 7.3       | 8.2       | 19.3     | 1.9       | 1.0       | 12.1      | 12.1      | 44.4      | 5.8       | .5        | .3       | .5        | 7.0       | 2.4       | 36.8      | 19.4      | 1760 |      |
| 3918 | 582.938     | 7076.509    | .01     | .63     | .81     | .06     | .32     | .35     | .01     | .04    | .02     | .05    | 5.4       | 17.5      | 6.3       | 8.7       | 5.5       | 15.3     | 1.8       | 1.0       | 9.1       | 8.2       | 39.8      | 3.6       | .5        | .5       | .3        | 5.4       | 1.9       | 25.0      | 6.4       | 1761 |      |
| 3919 | 581.389     | 7076.574    | .00     | .85     | 1.03    | .08     | .43     | .39     | .01     | .03    | .02     | .02    | 14.1      | 32.9      | 31.4      | 13.2      | 9.8       | 25.5     | 2.9       | 1.0       | 35.0      | 7.5       | 94.1      | 3.4       | .7        | .3       | .3        | 5.3       | 3.4       | 11.7      | .1        | 1762 |      |
| 3920 | 587.232     | 7081.209    | .01     | 1.45    | 2.04    | .17     | .83     | .87     | .02     | .13    | .05     | .12    | 12.7      | 66.7      | 8.0       | 7.4       | 17.3      | 58.2     | 4.1       | 1.0       | 14.0      | 46.7      | 61.3      | 4.6       | 1.0       | .5       | 1.0       | 7.3       | 3.4       | 38.2      | 34.9      | 1763 |      |
| 3921 | 586.105     | 7079.585    | .01     | .77     | .85     | .10     | .30     | .36     | .01     | .04    | .01     | .01    | 1.7       | 13.4      | 5.8       | 5.4       | 7.5       | 20.3     | 1.5       | 1.0       | 9.5       | 9.1       | 47.7      | 4.6       | .7        | 2.8      | .2        | 6.5       | 2.3       | 27.9      | 6.6       | 1764 |      |
| 3922 | 585.069     | 7079.637    | .01     | .63     | .70     | .07     | .27     | .38     | .01     | .04    | .01     | .04    | 1.6       | 13.4      | 5.2       | 3.1       | 5.6       | 16.4     | 1.4       | 1.0       | 8.9       | 9.7       | 43.9      | 4.4       | .7        | 7.7      | .2        | 5.3       | 2.2       | 23.5      | 7.9       | 1765 |      |
| 3923 | 584.381     | 7080.091    | .01     | .71     | .81     | .07     | .29     | .35     | .01     | .04    | .01     | .02    | 1.8       | 18.7      | 5.2       | 4.7       | 7.7       | 17.9     | 1.3       | 1.0       | 9.2       | 11.7      | 41.5      | 3.3       | .5        | .3       | .1        | 6.9       | 2.0       | 19.8      | 5.1       | 1766 |      |
| 3924 | 584.099     | 7079.864    | .01     | .90     | 1.18    | .10     | .39     | .54     | .02     | .03    | .03     | .05    | 2.2       | 16.2      | 6.4       | 5.3       | 8.0       | 25.6     | 1.7       | 1.0       | 7.5       | 16.4      | 56.4      | 2.0       | .5        | 5.1      | .3        | 6.9       | 2.4       | 17.7      | 11.9      | 1767 |      |
| 3925 | 595.783     | 7075.164    | .01     | .52     | .96     | .07     | .30     | .32     | .03     | .02    | .03     | .01    | 4.2       | 11.6      | 6.2       | 4.7       | 8.8       | 26.6     | 1.0       | 1.0       | 19.8      | 5.1       | 12.5      | 1.4       | .6        | .5       | .3        | 1         | 4.1       | 2.6       | .1        | .1   | 1768 |
| 3926 | 594.986     | 7074.285    | .00     | .94     | 1.20    | .08     | .52     | .36     | .03     | .17    | .02     | .05    | 11.3      | 19.4      | 5.0       | 17.7      | 8.7       | 26.4     | 1.0       | 1.0       | 30.9      | 20.9      | 19.3      | 1.8       | .5        | .3       | .1        | 14.9      | 3.2       | .1        | 5.7       | 1769 |      |
| 3927 | 594.643     | 7073.993    | .01     | .76     | 1.26    | .09     | .46     | .45     | .05     | .04    | .02     | .03    | 6.2       | 16.9      | 8.1       | 6.6       | 9.3       | 38.2     | 2.0       | 1.0       | 23.5      | 8.1       | 14.8      | 2.3       | .8        | 8.3      | .3        | 5.8       | 4.0       | 11.8      | 3.2       | 1770 |      |
| 3928 | 593.093     | 7076.077    | .01     | .47     | .76     | .08     | .17     | .20     | .00     | .04    | .00     | .00    | 2.6       | 7.6       | 5.2       | 2.0       | 2.8       | 21.0     | 1.7       | 1.0       | 7.0       | 14.9      | 4.6       | 4.6       | .6        | 1.0      | .1        | 1.9       | 1.7       | .1        | .1        | 1771 |      |
| 3929 | 577.605     | 7078.221    | .01     | .39     | .47     | .06     | .10     | .18     | .01     | .05    | .01     | .00    | 4.9       | 7.1       | 5.0       | 2.0       | 2.8       | 15.5     | 1.0       | 1.0       | 4.3       | 7.2       | 41.7      | 3.3       | .5        | 1.0      | .1        | 1.6       | 1.0       | .1        | .1        | 1772 |      |
| 3930 | 589.722     | 7073.909    | .00     | .49     | .96     | .05     | .28     | .23     | .03     | .02    | .01     | .00    | 7.9       | 8.5       | 5.0       | 4.7       | 1.4       | 28.5     | 1.9       | 1.0       | 19.2      | 5.6       | 5.6       | 1.1       | .6        | 10.7     | .1        | 3.3       | 2.8       | .1        | .1        | 1773 |      |
| 3931 | 589.869     | 7075.980    | .01     | .74     | .89     | .08     | .30     | .32     | .01     | .03    | .01     | .03    | 3.2       | 22.0      | 5.0       | 8.7       | 10.1      | 18.0     | 2.1       | 1.0       | 18.1      | 11.5      | 20.3      | 4.3       | .5        | 7.9      | .1        | 10.3      | 1.9       | 12.1      | 4.0       | 1774 |      |
| 3932 | 585.268     | 7072.439    | .01     | 1.22    | 1.51    | .14     | .54     | .57     | .03     | .08    | .01     | .02    | 6.8       | 16.0      | 5.0       | 17.7      | 9.4       | 52.1     | 1.3       | 1.0       | 71.8      | 10.3      | 25.5      | 2.3       | .9        | 2.4      | .1        | 11.0      | 5.1       | 7.6       | 6.6       | 1775 |      |
| 3933 | 587.298     | 7073.064    | .01     | .76     | 1.43    | .08     | .30     | .30     | .01     | .05    | .01     | .01    | 6.5       | 15.8      | 5.0       | 13.5      | 12.4      | 25.7     | 2.3       | 1.0       | 24.1      | 12.9      | 17.6      | 2.9       | .9        | .4       | .2        | 10.0      | 2.3       | 20.9      | 15.5      | 1776 |      |
| 3934 | 588.180     | 7073.020    | .01     | .49     | .54     | .07     | .24     | .23     | .01     | .03    | .01     | .01    | 2.7       | 8.5       | 5.9       | 7.3       | 4.6       | 19.7     | 1.7       | 1.0       | 15.2      | 5.8       | 9.8       | 1.2       | .7        | 1.8      | .5        | 3.7       | 1.8       | 5.5       | .1        | 1777 |      |
| 3935 | 602.530     | 7075.320    | .01     | .50     | .75     | .05     | .25     | .59     | .02     | .08    | .02     | .08    | 7.5       | 15.2      | 5.6       | 8.8       | 5.1       | 15.8     | 1.0       | 1.0       | 11.0      | 10.9      | 28.5      | 5.0       | .5        | 8.1      | .1        | 3.9       | 2.3       | 40.8      | 13.4      | 1778 |      |
| 3936 | 601.361     | 7072.469    | .01     | .49     | .73     | .06     | .25     | .73     | .02     | .07    | .02     | .10    | 7.5       | 16.3      | 5.1       | 6.7       | 5.3       | 16.7     | 1.7       | 1.0       | 11.6      | 11.3      | 31.3      | 5.4       | .5        | 2.1      | .3        | 3.8       | 2.5       | 42.9      | 16.8      | 1779 |      |
| 3937 | 602.750     | 7073.020    | .01     | .80     | 1.13    | .11     | .39     | .52     | .02     | .07    | .02     | .08    | 10.2      | 24.4      | 5.0       | 8.8       | 9.8       | 25.9     | 1.0       | 1.0       | 18.1      | 14.1      | 30.0      | 4.9       | .6        | 1.0      | .1        | 5.2       | 3.1       | 32.4      | 14.5      | 1780 |      |
| 4001 | 616.116     | 7110.081    | .01     | .37     | .57     | .04     | .22     | 1.24    | .02     | .05    | .02     | .06    | 8.3       | 13.5      | 5.0       | 3.5       | 4.4       | 11.3     | 1.4       | 1.0       | 6.6       | 12.5      | 55.2      | 5.2       | .6        | 2.6      | .1        | 2.8       | 1.8       | 35.6      | 10.8      | 1781 |      |
| 4002 | 615.274     | 7108.590    | .01     | .40     | .54     | .05     | .19     | .36     | .02     | .05    | .01     | .06    | 3.8       | 14.8      | 5.4       | 6.8       | 4.2       | 13.4     | 1.8       | 1.0       | 7.8       | 11.3      | 20.8      | 3.8       | .5        | 2.0      | .4        | 3.2       | 1.8       | 32.0      | 9.4       | 1782 |      |
| 4003 | 614.011     | 7103.102    | .01     | .59     | .79     | .06     | .26     | .39     | .02     | .08    | .02     | .06    | 6.6       | 17.6      | 5.0       | 7.6       | 6.0       | 18.0     | 2.3       | 1.0       | 12.3      | 19.2      | 24.7      | 5.3       | .9        | 8.8      | .1        | 4.4       | 2.4       | 42.3      | 13.6      | 1783 |      |
| 4004 | 613.553     | 7107.331    | .00     | .80     | 1.07    | .07     | .34     | .37     | .02     | .13    | .03     | .06    | 4.6       | 24.9      | 5.4       | 7         |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |      |

Prøvetype: BEKKESEOTENT

Prøvetatt område: NORD-TRANDELAG

Vedlegg 1, side 32

| PRMR | UTN X<br>kn | UTN Y<br>kn | Prøvetatt område: NORD-TRANDELAG |         |         |         |         |         |         |        |         |        |           | Vedlegg 1, side 32 |           |           |           |          |           |           |           |           |           |           | LIXJE |           |          |           |           |           |           |           |
|------|-------------|-------------|----------------------------------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|--------------------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
|      |             |             | Si<br>%                          | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm          | Pb<br>ppm | Mi<br>ppm | Co<br>ppm | V<br>ppm | Ni<br>ppm | Ed<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm |       | Rg<br>ppm | H<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm |
| 4019 | 620.066     | 7102.409    | .01                              | .48     | .68     | .04     | .24     | .45     | .02     | .06    | .02     | .06    | 5.3       | 16.5               | 5.0       | 8.1       | 4.3       | 15.9     | 1.3       | 1.0       | 12.0      | 14.5      | 21.8      | 4.6       | .7    | 10.9      | .1       | 3.3       | 2.4       | 36.5      | 12.5      | 1799      |
| 4020 | 621.671     | 7104.128    | .01                              | .51     | .70     | .07     | .24     | .37     | .01     | .04    | .02     | .06    | 3.2       | 12.7               | 5.0       | 5.9       | 4.1       | 16.9     | 1.0       | 1.0       | 12.5      | 12.8      | 21.1      | 3.8       | .5    | 1.3       | .1       | 3.6       | 2.4       | 22.6      | 6.8       | 1800      |
| 4021 | 622.167     | 7104.720    | .01                              | .50     | .84     | .06     | .26     | .32     | .01     | .03    | .03     | .04    | 3.8       | 19.0               | 5.0       | 5.9       | 6.8       | 17.6     | 1.7       | 1.0       | 14.8      | 13.3      | 17.0      | 3.7       | .3    | 4.8       | .1       | 3.6       | 2.4       | 24.1      | 9.4       | 1801      |
| 4022 | 622.033     | 7104.861    | .01                              | .48     | .85     | .07     | .25     | .35     | .01     | .03    | .02     | .05    | 6.0       | 8.7                | 5.1       | 7.4       | 6.8       | 17.3     | 1.0       | 1.0       | 14.2      | 11.0      | 17.4      | 3.4       | .5    | 3.3       | .1       | 3.3       | 2.4       | 17.6      | 4.7       | 1802      |
| 4023 | 621.811     | 7105.495    | .01                              | .68     | 1.01    | .08     | .31     | .50     | .02     | .08    | .03     | .07    | 8.6       | 22.3               | 6.7       | 4.7       | 7.4       | 18.7     | 1.6       | 1.0       | 12.3      | 19.5      | 29.3      | 6.0       | .5    | 1.6       | .1       | 6.3       | 2.9       | 37.6      | 21.5      | 1803      |
| 4024 | 622.158     | 7106.318    | .01                              | .52     | .79     | .05     | .23     | .25     | .01     | .04    | .03     | .03    | 5.1       | 23.4               | 8.0       | 4.4       | 4.8       | 15.1     | 1.9       | 1.0       | 10.6      | 15.6      | 16.8      | 3.3       | .8    | 1.9       | .1       | 4.1       | 2.0       | 28.6      | 7.9       | 1804      |
| 4025 | 621.704     | 7107.761    | .01                              | .52     | .67     | .06     | .21     | .37     | .02     | .06    | .02     | .07    | 4.3       | 11.9               | 5.0       | 4.3       | 4.1       | 16.7     | 2.1       | 1.0       | 10.3      | 15.1      | 22.6      | 3.9       | .5    | .4        | .2       | 3.7       | 2.3       | 26.8      | 8.7       | 1805      |
| 4026 | 620.207     | 7107.435    | .01                              | .67     | .93     | .07     | .28     | .39     | .02     | .08    | .03     | .06    | 5.1       | 17.6               | 5.0       | 6.6       | 6.9       | 19.3     | 1.1       | 1.0       | 12.6      | 19.6      | 24.1      | 4.9       | .5    | .9        | .1       | 5.5       | 2.7       | 31.2      | 12.8      | 1806      |
| 4027 | 620.240     | 7108.685    | .01                              | .57     | .82     | .03     | .25     | .41     | .03     | .08    | .02     | .05    | 3.7       | 16.5               | 5.0       | 7.0       | 5.2       | 16.0     | 1.0       | 1.0       | 12.0      | 18.6      | 21.8      | 3.9       | .5    | 11.3      | .1       | 4.9       | 2.4       | 25.0      | 12.5      | 1807      |
| 4028 | 622.537     | 7108.362    | .01                              | .65     | .89     | .06     | .27     | .42     | .02     | .08    | .02     | .07    | 6.3       | 20.0               | 5.0       | 5.2       | 6.0       | 19.1     | 2.5       | 1.0       | 12.5      | 21.4      | 25.3      | 5.4       | .8    | 4.6       | .1       | 4.8       | 2.7       | 44.4      | 18.9      | 1808      |
| 4029 | 623.019     | 7108.950    | .00                              | .57     | .78     | .05     | .25     | .42     | .02     | .08    | .02     | .06    | 3.9       | 16.5               | 5.0       | 5.5       | 4.7       | 17.1     | 1.0       | 1.0       | 11.9      | 15.3      | 24.4      | 4.0       | .5    | .3        | .2       | 4.9       | 2.5       | 27.7      | 13.4      | 1809      |
| 4030 | 622.679     | 7111.447    | .01                              | .60     | .99     | .06     | .26     | .33     | .01     | .08    | .04     | .06    | 7.7       | 19.1               | 7.5       | 6.4       | 9.4       | 18.0     | 2.0       | 1.0       | 10.8      | 22.1      | 27.5      | 5.8       | .5    | .8        | .5       | 4.8       | 2.1       | 43.0      | 12.1      | 1810      |
| 4031 | 621.574     | 7110.212    | .01                              | .41     | .54     | .05     | .19     | .45     | .02     | .04    | .02     | .08    | 4.9       | 12.7               | 5.0       | 4.4       | 3.8       | 13.8     | 1.7       | 1.0       | 8.2       | 11.8      | 25.9      | 3.6       | .5    | 2.7       | .3       | 2.5       | 2.2       | 32.9      | 11.3      | 1811      |
| 4032 | 607.004     | 7108.252    | .01                              | .57     | 17.10   | .09     | .39     | .53     | .01     | .07    | .03     | .15    | 306.8     | 80.6               | 23.3      | 78.3      | 763.4     | 31.1     | 7.6       | 1.0       | 2.0       | 17.8      | 28.0      | 7.0       | 2.6   | .3        | 5.6      | 3.2       | .6        | 76.1      | 186.8     | 1812      |
| 4033 | 607.609     | 7109.499    | .01                              | .81     | 1.10    | .08     | .36     | .40     | .03     | .09    | .02     | .05    | 10.4      | 20.4               | 8.8       | 5.4       | 6.6       | 25.7     | 1.4       | 1.0       | 14.9      | 16.8      | 23.3      | 5.5       | .5    | 1.1       | .1       | 5.3       | 3.4       | 24.5      | 17.7      | 1813      |
| 4034 | 607.996     | 7109.387    | .01                              | .83     | 2.66    | .11     | .46     | .64     | .02     | .08    | .04     | .11    | 41.6      | 35.5               | 5.1       | 11.9      | 69.6      | 30.7     | 3.1       | 1.0       | 12.6      | 18.2      | 44.7      | 7.6       | .9    | .3        | .1       | 5.8       | 2.9       | 49.5      | 51.1      | 1814      |
| 4035 | 607.821     | 7105.856    | .01                              | .86     | 1.43    | .09     | .45     | .53     | .03     | .09    | .04     | .09    | 11.4      | 28.4               | 5.0       | 4.3       | 9.1       | 30.5     | 6.0       | 1.0       | 17.7      | 26.4      | 33.5      | 4.8       | .9    | 2.0       | 2        | 6.4       | 3.1       | 34.2      | 20.9      | 1815      |
| 4036 | 610.100     | 7109.728    | .00                              | .70     | 1.09    | .07     | .35     | .44     | .03     | .08    | .03     | .07    | 8.6       | 31.4               | 7.9       | 7.1       | 8.3       | 22.1     | 2.0       | 1.0       | 15.0      | 19.4      | 22.7      | 4.9       | .5    | .4        | .1       | 5.9       | 2.8       | 25.5      | 14.7      | 1816      |
| 4037 | 612.230     | 7111.724    | .01                              | .59     | .94     | .06     | .26     | .39     | .02     | .07    | .02     | .07    | 5.6       | 21.9               | 5.0       | 5.1       | 6.0       | 16.2     | 1.0       | 1.0       | 11.0      | 20.2      | 25.7      | 4.1       | .5    | 3.2       | .1       | 4.8       | 2.4       | 35.0      | 16.6      | 1817      |
| 4038 | 614.653     | 7112.049    | .01                              | .45     | .67     | .05     | .22     | .38     | .02     | .06    | .02     | .08    | 6.4       | 24.5               | 5.0       | 4.0       | 4.6       | 13.2     | 1.0       | 1.0       | 9.1       | 15.3      | 26.1      | 3.6       | .5    | 4.9       | .1       | 3.9       | 2.2       | 29.4      | 14.0      | 1818      |
| 4039 | 607.740     | 7105.387    | .01                              | .52     | 1.79    | .07     | .26     | .38     | .02     | .06    | .02     | .07    | 12.8      | 19.6               | 5.6       | 6.9       | 18.5      | 21.8     | 2.8       | 1.0       | 9.6       | 13.1      | 21.9      | 6.1       | .7    | .3        | .8       | 4.3       | 2.2       | 35.5      | 22.5      | 1819      |
| 4040 | 608.036     | 7102.854    | .01                              | .80     | 1.14    | .06     | .36     | .38     | .02     | .07    | .05     | .06    | 10.5      | 30.6               | 8.6       | 9.0       | 8.2       | 17.7     | 1.4       | 1.0       | 13.3      | 19.9      | 25.6      | 5.6       | .6    | 1.8       | .1       | 9.6       | 2.4       | 28.2      | 16.4      | 1820      |
| 4041 | 613.631     | 7114.099    | .01                              | .69     | 1.03    | .07     | .30     | .43     | .03     | .05    | .03     | .07    | 6.2       | 18.8               | 6.5       | 5.3       | 6.3       | 22.8     | 1.4       | 1.0       | 13.3      | 17.2      | 35.8      | 3.4       | .7    | 2.1       | .1       | 4.8       | 2.4       | 28.9      | 9.4       | 1821      |
| 4042 | 613.371     | 7113.811    | .01                              | .50     | .68     | .06     | .23     | .40     | .02     | .05    | .01     | .07    | 2.5       | 15.0               | 5.0       | 4.0       | 4.8       | 15.8     | 2.0       | 1.0       | 9.3       | 12.5      | 28.8      | 3.9       | .8    | 5.5       | .2       | 3.4       | 2.4       | 30.5      | 8.9       | 1822      |
| 4043 | 612.792     | 7113.649    | .00                              | .49     | .71     | .04     | .23     | .45     | .03     | .05    | .02     | .07    | 3.9       | 16.8               | 5.0       | 2.8       | 5.4       | 14.3     | 1.0       | 1.0       | 9.4       | 13.8      | 28.5      | 4.0       | .5    | 4.9       | .1       | 3.9       | 2.3       | 29.2      | 14.2      | 1823      |
| 4044 | 612.731     | 7114.302    | .01                              | .43     | .61     | .02     | .21     | .37     | .02     | .04    | .02     | .04    | 3.0       | 13.5               | 5.0       | 5.9       | 3.5       | 12.9     | 1.2       | 1.0       | 8.4       | 9.2       | 22.8      | 2.5       | .5    | 2.9       | .1       | 3.2       | 2.0       | 26.2      | 10.9      | 1824      |
| 4045 | 612.297     | 7113.588    | .01                              | .37     | .49     | .05     | .17     | .32     | .02     | .04    | .01     | .05    | 2.0       | 10.4               | 5.4       | 3.6       | 3.6       | 12.5     | 1.3       | 1.0       | 7.2       | 9.0       | 20.1      | 3.0       | .5    | 1.3       | .1       | 3.1       | 1.8       | 19.7      | 5.5       | 1825      |
| 4046 | 630.955     | 7114.856    | .01                              | .48     | .75     | .06     | .21     | .51     | .01     | .06    | .03     | .14    | 5.4       | 18.2               | 7.4       | 4.4       | 5.2       | 13.5     | 1.1       | 1.0       | 7.4       | 16.8      | 52.7      | 7.1       | .5    | 2.0       | .1       | 4.1       | 2.3       | 59.2      | 27.0      | 1826      |
| 4047 | 628.537     | 7114.618    | .01                              | .74     | 1.08    | .03     | .39     | .62     | .01     | .08    | .04     | .11    | 8.4       | 27.3               | 5.0       | 8.4       | 5.9       | 16.1     | 2.0       | 1.0       | 10.1      | 21.0      | 43.8      | 9.4       | .7    | 1.5       | .1       | 6.5       | 2.6       | 70.3      | 34.3      | 1827      |
| 4048 | 626.750     | 7113.588    | .01                              | .85     | 1.19    | .08     | .36     | .56     | .01     | .10    | .06     | .09    | 4.9       | 29.4               | 6.9       | 7.7       | 8.4       | 19.0     | 1.0       | 1.0       | 11.3      | 26.2      | 43.8      | 8.1       | .5    | 1.3       | .3       | 8.0       | 2.5       | 48.8      | 23.8      | 1828      |
| 4049 | 601.796     | 7100.571    | .01                              | .81     | .71     | .06     | .27     | .26     | .01     | .05    | .01     | .02    | 4.1       | 16.4               | 6.6       | 4.3       | 5.6       | 18.0     | 3.0       | 1.0       | 10.6      | 15.3      | 47.1      | 3.1       | .5    | 2.8       | .1       | 6.8       | 1.9       | 32.0      | 11.1      | 1829      |
| 4050 | 599.950     | 7100.538    | .01                              | .68     | .90     | .05     | .29     | .34     | .02     | .08    | .02     | .06    | 7.8       | 21.6               | 5.0       | 7.7       | 5.7       | 15.9     | 1.0       | 1.0       | 12.1      | 15.6      | 28.7      | 3.8       | .5    | 2.0       | .1       | 8.0       | 2.2       | 25.0      | 12.6      | 1830      |
| 4051 | 589.139     | 7101.861    | .01                              | 1.25    | 1.33    | .09     | .55     | .58     | .03     | .05    | .02     | .06    | 10.9      | 20.5               | 7.7       | 9.3       | 10.9      | 29.7     | 1.8       | 1.0       | 16.0      | 18.0      | 47.7      | 3.9       | .5    | 4.6       | .2       | 8.9       | 3.2       | 36.5      | 25.7      | 1831      |
| 4052 | 588.907     | 7101.235    | .00                              | 1.13    | 1.27    | .08     | .49     | .60     | .03     | .10    | .02     | .08    | 15.5      | 29.3               | 5.0       | 13.4      | 8.8       | 30.3     | 1.4       | 1.0       | 15.7      | 22.3      | 43.4      | 4.6       | .5    | 3.2       | .4       | 8.1       | 3.5       | 42.4      | 24.3      | 1832      |
| 4053 | 590.386     | 7099.019    | .01                              | .97     | .96     | .08     | .41     | .29     | .02     | .09    | .01     | .03    | 11.6      | 23.1               | 8.2       | 11.5      | 6.8       | 23.2     | 2.3       | 1.0       | 17.7      | 18.2      | 20.9      | 4.8       | .5    | 1.0       | .7       | 10.3      | 2.6       | 30.6      | 14.0      | 1833      |
| 4054 | 602.814     | 7100.975    | .01                              | .99     | 1.34    | .08     | .51     | .97     | .03     | .09    | .02     | .10    | 22.4      | 24.2               | 5.0       | 9.2       | 9.6       | 26.8     | 2.0       | 1.0       | 13.9      | 23.7      | 48.0      | 5.2       | .8    | .5        | .3       | 6.3       | 3.0       | 44.4      | 26.4      | 1834      |
| 4055 | 584.480     | 7096.900    | .01                              | 1.13    | 1.44    | .09     | .61     | .93     | .03     | .11    | .02     | .08    | 26.4      | 28.9               | 8.6       | 11.4      | 9.6       | 32.1     | 3.0       | 1.0       | 16.8      | 28.4      | 41.5      | 4.7       | .8    | .3        | .5       | 6.7       | 3.1       | 48.0      | 27.2      | 1835      |
| 4056 | 585.941     | 7097.746    | .01                              | .71     | .98     | .06     | .35     | .38     | .03     | .03    | .01     | .03    | 8.3       | 19.1               | 5.0       | 4.6       | 5.8       | 21.8     | 1.5       | 1.0       | 11.0      | 10.4      | 19.1      | 3.2       | .5    | .3        | .1       | 4.8       | 3.0       | 6.4       | 1.3       | 1836      |
| 4057 | 586.818     | 7097.653    | .01                              | 1.36    | 1.39    | .03     | .63     | .83     | .05     | .19    | .03     | .14    | 35.6      | 23.1               | 5.0       | 8.7       | 10.6      | 37.0     | 3.2       | 1.0       | 16.9      | 43.8      | 49.2      | 4.1       | .5    | .3        | .8       | 5.9       | 3.2       | 64.1      | 34.5      | 1837      |
| 4058 | 581.149     | 7098.469    | .01                              | 1.17    | 1.51    | .09     | .55     | .42     | .02     | .14    | .03     | .08    | 25.4      | 30.9               | 5.6       | 13.5      | 10.5      | 30.9     | 3.6       | 1.0       | 18.0      | 29.9      | 27.0      | 5.9       | .7    | 2.2       | .9       | 9.6       | 2.8       | 54.8      | 35.3      | 1838      |
| 4059 | 581.236     | 7097.516    | .01                              | 1.05    | 1.54    | .09     | .54     | .43     | .02     | .14    | .04     | .09    | 29.6      | 35.4               | 5.4       | 18.1      | 12.0      | 29.4     | 2.9       | 1.0       | 20.0      | 25.8      | 29.4      | 7.6       | .7    | .3        | 1.2      | 8.4       | 3.2       | 62.7      | 36.8      | 1839      |
| 4060 | 593.015     | 7097.887    | .01                              | 1.04    | 1.21    | .08     | .52     | .49     | .01     | .07    | .02     | .08    | 4.9       | 35.6               | 5.0       | 9.9       | 8.4       | 21.5     | 2.0       | 1.0       | 14.2      | 15.2      | 38.6      | 6.8       | .5    | 1.9       | .3       | 9.6       | 2.8       | 32.4      | 18.1      | 1840      |
| 4061 | 601.191     | 7095.600    | .01                              | .68     | 1.04    | .06     | .30     | .36     | .01     | .09    | .04     | .07    | 10.5      | 25.4               | 6.6       | 11.1      | 7.3       | 17.9     | 2.3       | 1.0       | 11.2      | 17.9      | 35.3      | 4.6       | .5    | .3        | .5       | 7.5       | 1.7       | 40.3      | 14.3      | 1841      |
| 4    |             |             |                                  |         |         |         |         |         |         |        |         |        |           |                    |           |           |           |          |           |           |           |           |           |           |       |           |          |           |           |           |           |           |

Prøvetypa: DEKKESEINENT

Prøvetatt område: NORD-TRONDELAG

Vedlegg 1, side 33

| PRNR | UTN X<br>kn | UTN Y<br>kn | Prøvetatt område: NORD-TRONDELAG |      |      |     |     |      |     |     |     |     | Vedlegg 1, side 33 |      |      |      |      |      |     |     |      |      |      |      |     |      |    |      |     |      |      |      |       |
|------|-------------|-------------|----------------------------------|------|------|-----|-----|------|-----|-----|-----|-----|--------------------|------|------|------|------|------|-----|-----|------|------|------|------|-----|------|----|------|-----|------|------|------|-------|
|      |             |             | Si                               | Al   | Fe   | Ti  | Mg  | Ca   | Mn  | K   | Na  | Li  | P                  | Cu   | Zn   | Pb   | Ni   | Cd   | V   | Mo  | Cd   | Cr   | Ba   | Sr   | Zr  | Hg   | B  | Be   | La  | Sc   | Ce   | La   | LiNJE |
|      |             |             | g                                | g    | g    | g   | g   | g    | g   | g   | g   | g   | g                  | g    | g    | g    | g    | g    | g   | g   | g    | g    | g    | g    | g   | g    | g  | g    | g   | g    | g    | g    | g     |
| 4077 | 616.519     | 7113.700    | .01                              | .59  | .81  | .03 | .25 | .56  | .02 | .07 | .02 | .11 | 6.2                | 18.1 | 5.0  | 7.6  | 5.3  | 15.7 | 2.0 | 1.0 | 10.2 | 19.4 | 44.2 | 6.8  | .7  | 3.1  | .1 | 5.7  | 2.9 | 67.9 | 33.0 | 1857 |       |
| 4078 | 616.390     | 7113.224    | .01                              | .45  | .70  | .05 | .26 | 1.15 | .02 | .06 | .02 | .08 | 10.8               | 14.2 | 5.0  | 5.3  | 6.2  | 13.6 | 1.1 | 1.0 | 9.7  | 15.8 | 57.1 | 6.4  | .7  | 3.3  | .1 | 3.0  | 2.3 | 52.4 | 20.8 | 1858 |       |
| 4079 | 624.360     | 7115.709    | .01                              | .52  | .92  | .06 | .33 | 2.05 | .02 | .08 | .02 | .07 | 11.7               | 18.6 | 5.1  | 5.5  | 5.5  | 16.5 | 2.1 | 1.0 | 9.9  | 16.8 | 65.1 | 7.3  | .8  | .7   | .1 | 4.1  | 2.3 | 44.8 | 23.0 | 1859 |       |
| 4080 | 623.083     | 7115.880    | .01                              | .55  | .88  | .04 | .29 | .48  | .02 | .05 | .02 | .11 | 7.1                | 19.4 | 5.0  | 4.6  | 5.4  | 16.1 | 1.8 | 1.0 | 9.8  | 15.2 | 51.5 | 6.1  | .5  | 2.0  | .1 | 3.9  | 2.7 | 52.7 | 24.2 | 1860 |       |
| 4081 | 622.836     | 7116.155    | .01                              | .41  | .59  | .06 | .15 | .33  | .01 | .04 | .02 | .05 | 4.5                | 13.1 | 5.0  | 4.4  | 4.2  | 13.0 | 1.0 | 1.0 | 7.0  | 10.0 | 25.8 | 4.0  | .5  | 1.7  | .1 | 3.2  | 2.0 | 46.2 | 15.7 | 1861 |       |
| 4082 | 622.464     | 7115.424    | .01                              | .99  | 1.64 | .09 | .62 | .65  | .03 | .10 | .03 | .11 | 11.4               | 57.4 | 7.6  | 10.6 | 9.8  | 33.5 | 2.4 | 1.0 | 24.7 | 28.3 | 36.3 | 6.9  | .8  | 1.4  | .1 | 7.2  | 4.6 | 46.7 | 34.3 | 1862 |       |
| 4083 | 622.108     | 7115.026    | .01                              | .97  | 1.53 | .08 | .64 | .55  | .02 | .10 | .03 | .10 | 13.6               | 57.2 | 7.4  | 14.2 | 9.5  | 31.7 | 3.1 | 1.0 | 24.2 | 28.6 | 30.4 | 5.1  | .7  | 1.6  | .8 | 7.0  | 3.8 | 44.4 | 25.3 | 1863 |       |
| 4084 | 621.883     | 7115.618    | .01                              | .84  | 1.34 | .05 | .53 | .88  | .03 | .08 | .03 | .07 | 11.6               | 45.2 | 6.2  | 10.2 | 7.7  | 25.3 | 2.2 | 1.0 | 19.5 | 23.7 | 44.0 | 5.9  | .8  | 6.9  | .4 | 6.0  | 3.6 | 44.4 | 28.1 | 1864 |       |
| 4085 | 620.794     | 7114.770    | .01                              | .76  | 1.36 | .09 | .46 | 1.71 | .03 | .13 | .03 | .10 | 22.6               | 27.0 | 8.1  | 12.7 | 10.5 | 23.8 | 2.4 | 1.0 | 16.4 | 26.6 | 61.2 | 11.3 | 1.1 | 4.1  | .3 | 5.7  | 3.2 | 67.6 | 39.1 | 1865 |       |
| 4086 | 592.764     | 7091.079    | .01                              | .74  | .90  | .07 | .31 | .46  | .01 | .15 | .02 | .10 | 7.6                | 20.1 | 10.0 | 4.4  | 5.6  | 18.5 | 1.7 | 1.0 | 6.0  | 18.0 | 61.6 | 3.1  | .5  | .3   | .2 | 8.1  | 1.6 | 31.1 | 16.2 | 1866 |       |
| 4087 | 593.127     | 7091.287    | .01                              | .78  | .93  | .07 | .31 | .48  | .01 | .14 | .02 | .10 | 4.9                | 20.2 | 5.0  | 4.4  | 6.9  | 17.9 | 2.2 | 1.0 | 6.3  | 19.4 | 63.0 | 4.1  | .5  | 3.5  | .1 | 8.1  | 1.9 | 32.3 | 20.0 | 1867 |       |
| 4088 | 593.357     | 7091.172    | .01                              | .74  | .91  | .06 | .33 | .47  | .01 | .14 | .02 | .08 | 6.4                | 22.9 | 5.0  | 3.5  | 6.0  | 17.4 | 1.6 | 1.0 | 7.0  | 19.0 | 55.8 | 4.0  | .7  | 2.7  | .1 | 8.3  | 1.7 | 31.4 | 18.1 | 1868 |       |
| 4089 | 594.127     | 7091.956    | .01                              | .78  | .86  | .06 | .21 | .54  | .01 | .07 | .02 | .12 | 6.7                | 14.2 | 5.0  | 2.9  | 4.4  | 16.9 | 1.9 | 1.0 | 6.2  | 9.9  | 60.7 | 4.2  | .6  | 1.5  | .1 | 4.9  | 1.9 | 48.6 | 21.1 | 1869 |       |
| 4090 | 595.000     | 7092.493    | .01                              | .90  | 1.12 | .07 | .34 | .33  | .01 | .10 | .02 | .08 | 8.5                | 22.0 | 7.4  | 6.4  | 5.6  | 20.0 | 2.1 | 1.0 | 9.4  | 18.1 | 38.8 | 4.6  | .5  | .3   | .6 | 8.5  | 1.5 | 40.9 | 17.5 | 1870 |       |
| 4091 | 595.372     | 7092.929    | .01                              | 1.16 | 1.39 | .08 | .42 | .37  | .02 | .12 | .04 | .08 | 10.5               | 28.6 | 8.3  | 8.1  | 8.3  | 22.3 | 1.4 | 1.0 | 14.4 | 21.0 | 46.8 | 6.6  | .5  | 1.5  | .1 | 12.5 | 2.3 | 58.0 | 33.6 | 1871 |       |
| 4092 | 595.935     | 7093.312    | .01                              | 1.07 | 1.30 | .08 | .31 | .33  | .01 | .10 | .03 | .06 | 7.0                | 22.6 | 6.1  | 4.1  | 6.7  | 21.3 | 2.0 | 1.0 | 11.2 | 18.5 | 47.6 | 5.1  | .5  | 1.4  | .1 | 9.6  | 2.1 | 40.8 | 23.0 | 1872 |       |
| 4093 | 590.689     | 7089.357    | .01                              | 1.67 | 1.88 | .05 | .23 | .32  | .01 | .06 | .02 | .07 | 7.7                | 15.1 | 6.5  | 5.2  | 4.6  | 15.7 | 2.4 | 1.0 | 10.5 | 10.9 | 28.6 | 3.7  | .5  | 1.6  | .1 | 5.5  | 2.2 | 46.8 | 18.7 | 1873 |       |
| 4094 | 590.857     | 7089.077    | .01                              | .83  | .94  | .06 | .24 | .37  | .01 | .07 | .02 | .07 | 7.1                | 15.2 | 5.2  | 5.6  | 4.9  | 16.1 | 1.2 | 1.0 | 10.2 | 12.7 | 34.6 | 4.6  | .5  | 10.3 | .1 | 5.7  | 2.3 | 49.5 | 18.3 | 1874 |       |
| 4095 | 590.033     | 7087.930    | .01                              | .82  | .92  | .07 | .30 | .38  | .01 | .09 | .02 | .07 | 6.8                | 19.1 | 5.0  | 6.6  | 5.5  | 18.7 | 1.9 | 1.0 | 11.4 | 16.5 | 44.2 | 4.2  | .6  | 1.3  | .1 | 6.8  | 2.3 | 39.2 | 21.1 | 1875 |       |
| 4096 | 589.442     | 7087.077    | .01                              | 1.48 | 1.56 | .10 | .42 | .29  | .01 | .13 | .02 | .04 | 9.5                | 25.8 | 9.5  | 8.9  | 7.0  | 27.9 | 2.1 | 1.0 | 20.2 | 23.5 | 30.0 | 5.2  | .8  | 1.5  | .1 | 11.2 | 2.6 | 58.2 | 33.4 | 1876 |       |
| 4097 | 588.876     | 7090.422    | .00                              | .35  | .40  | .06 | .10 | .33  | .01 | .04 | .02 | .03 | 5.0                | 8.0  | 5.0  | 2.0  | 3.5  | 8.7  | 1.0 | 1.0 | 2.0  | 4.7  | 58.7 | 1.3  | .5  | 1.0  | .1 | 3.5  | 1.0 | 6.5  | 3.6  | 1877 |       |
| 4098 | 589.234     | 7089.425    | .00                              | .25  | .19  | .07 | .04 | .27  | .01 | .01 | .00 | .00 | .4                 | 2.2  | 5.0  | 2.0  | 1.9  | 7.2  | 1.6 | 1.0 | 2.0  | 2.4  | 44.8 | 2.6  | .6  | 10.1 | .1 | .9   | .7  | 30.5 | .8   | 1878 |       |
| 4099 | 597.031     | 7104.773    | .01                              | 1.12 | 1.33 | .10 | .44 | .50  | .02 | .06 | .03 | .05 | 11.3               | 23.2 | 7.1  | 8.4  | 9.4  | 30.2 | 3.1 | 1.0 | 16.3 | 16.8 | 47.7 | 4.6  | .7  | .3   | .3 | 7.3  | 3.1 | 53.3 | 26.8 | 1879 |       |
| 4100 | 596.414     | 7104.360    | .01                              | 1.14 | 1.70 | .08 | .44 | .37  | .02 | .13 | .03 | .05 | 9.8                | 28.1 | 8.4  | 8.4  | 10.1 | 28.6 | 3.3 | 1.0 | 15.9 | 28.3 | 30.4 | 6.5  | .5  | .3   | .6 | 10.5 | 2.9 | 47.0 | 26.4 | 1880 |       |
| 4101 | 596.223     | 7111.357    | .01                              | 1.19 | 1.55 | .10 | .47 | .47  | .02 | .13 | .03 | .09 | 20.5               | 28.3 | 7.3  | 9.9  | 8.6  | 30.8 | 2.2 | 1.0 | 17.2 | 27.7 | 42.9 | 7.4  | .7  | 2.4  | .1 | 7.4  | 3.3 | 55.0 | 39.4 | 1881 |       |
| 4102 | 596.075     | 7110.323    | .01                              | 1.39 | 1.71 | .09 | .55 | .46  | .02 | .16 | .03 | .09 | 23.4               | 28.7 | 5.0  | 11.3 | 10.4 | 33.0 | 1.6 | 1.0 | 18.8 | 33.2 | 40.1 | 7.8  | .6  | 1.6  | .1 | 8.5  | 3.3 | 57.4 | 35.5 | 1882 |       |
| 4103 | 595.356     | 7104.716    | .01                              | 1.32 | 1.73 | .12 | .30 | .35  | .02 | .08 | .02 | .02 | 10.4               | 28.3 | 6.7  | 4.7  | 7.0  | 35.0 | 2.1 | 1.0 | 14.9 | 20.4 | 35.4 | 6.8  | .6  | 4.8  | .2 | 6.5  | 3.0 | 22.7 | 18.5 | 1883 |       |
| 4104 | 594.065     | 7104.870    | .01                              | .81  | 1.05 | .07 | .30 | .29  | .02 | .05 | .01 | .03 | 8.7                | 15.3 | 5.9  | 6.1  | 5.5  | 18.7 | 1.6 | 1.0 | 13.1 | 8.9  | 21.8 | 4.7  | .5  | 10.0 | .1 | 6.0  | 2.7 | 24.8 | 14.5 | 1884 |       |
| 4105 | 591.567     | 7105.571    | .01                              | .90  | 1.08 | .11 | .34 | .36  | .02 | .06 | .02 | .02 | 11.2               | 16.9 | 8.1  | 5.9  | 6.9  | 22.6 | 2.2 | 1.0 | 14.0 | 10.5 | 28.3 | 6.9  | .7  | 3.1  | .1 | 6.4  | 3.3 | 46.7 | 24.3 | 1885 |       |
| 4106 | 588.009     | 7100.715    | .01                              | 1.27 | 1.51 | .09 | .71 | .80  | .04 | .17 | .03 | .09 | 29.4               | 33.9 | 7.9  | 13.3 | 10.6 | 35.8 | 3.0 | 1.0 | 19.7 | 40.5 | 39.1 | 4.9  | .6  | .3   | .6 | 7.5  | 3.8 | 37.7 | 24.3 | 1886 |       |
| 4107 | 597.582     | 7101.049    | .01                              | 1.19 | 1.45 | .09 | .66 | .75  | .04 | .16 | .03 | .09 | 26.1               | 31.2 | 5.0  | 11.8 | 9.3  | 33.5 | 2.5 | 1.0 | 18.8 | 36.4 | 37.7 | 5.5  | .8  | 7.1  | .1 | 8.0  | 3.7 | 34.4 | 25.5 | 1887 |       |
| 4108 | 598.534     | 7101.706    | .01                              | .89  | 1.24 | .07 | .38 | .28  | .01 | .10 | .02 | .05 | 12.8               | 23.7 | 8.2  | 11.7 | 7.9  | 21.4 | 1.6 | 1.0 | 17.3 | 17.5 | 19.4 | 7.1  | .5  | .3   | .4 | 9.1  | 2.3 | 35.0 | 18.7 | 1888 |       |
| 4109 | 597.047     | 7099.360    | .01                              | 1.02 | 1.48 | .07 | .63 | .39  | .01 | .06 | .04 | .04 | 14.5               | 32.2 | 5.0  | 21.0 | 10.9 | 26.8 | 2.3 | 1.0 | 36.3 | 15.3 | 24.6 | 7.1  | .5  | 10.0 | .1 | 10.1 | 3.8 | 25.3 | 23.2 | 1889 |       |
| 4110 | 600.263     | 7102.048    | .01                              | 1.16 | 1.59 | .08 | .53 | .39  | .02 | .17 | .04 | .07 | 18.5               | 33.6 | 9.3  | 20.5 | 13.2 | 27.1 | 1.7 | 1.0 | 22.1 | 30.9 | 25.5 | 12.2 | .5  | .4   | .1 | 11.1 | 3.3 | 53.8 | 40.8 | 1890 |       |
| 4111 | 609.490     | 7115.526    | .01                              | .56  | .86  | .05 | .28 | .32  | .02 | .07 | .01 | .06 | 8.8                | 15.0 | 6.8  | 5.8  | 4.6  | 17.1 | 1.7 | 1.0 | 11.9 | 11.7 | 16.3 | 4.5  | .5  | .3   | .1 | 4.8  | 2.3 | 23.3 | 12.1 | 1891 |       |
| 4112 | 608.745     | 7115.007    | .01                              | .52  | .70  | .05 | .23 | .40  | .02 | .07 | .01 | .07 | 4.6                | 10.8 | 5.0  | 5.0  | 4.0  | 15.4 | 1.1 | 1.0 | 10.3 | 9.6  | 19.1 | 4.6  | .5  | 10.4 | .1 | 3.6  | 2.1 | 24.5 | 8.3  | 1892 |       |
| 4113 | 607.377     | 7106.442    | .01                              | .51  | .79  | .05 | .24 | .31  | .02 | .06 | .03 | .06 | 8.4                | 16.6 | 5.0  | 5.6  | 4.0  | 15.6 | 1.6 | 1.0 | 9.9  | 14.0 | 13.0 | 3.4  | .6  | 1.4  | .1 | 3.9  | 1.6 | 26.8 | 7.2  | 1893 |       |
| 4114 | 604.340     | 7102.711    | .00                              | .57  | .82  | .05 | .25 | .35  | .03 | .08 | .03 | .06 | 5.4                | 16.5 | 6.4  | 6.2  | 6.1  | 14.6 | 1.0 | 1.0 | 10.6 | 18.2 | 21.3 | 3.8  | .5  | 8.1  | .1 | 5.2  | 2.2 | 13.3 | 12.8 | 1894 |       |
| 4115 | 585.674     | 7085.539    | .01                              | .48  | .48  | .06 | .12 | .31  | .01 | .03 | .01 | .03 | .9                 | 8.7  | 5.0  | 2.0  | 3.5  | 11.3 | 1.2 | 1.0 | 2.7  | 6.2  | 54.3 | 1.8  | .6  | 5.6  | .1 | 3.2  | .9  | 15.5 | 3.6  | 1895 |       |
| 4116 | 586.161     | 7084.888    | .00                              | .52  | .48  | .05 | .16 | .37  | .01 | .04 | .01 | .04 | 1.1                | 11.6 | 5.0  | 2.3  | 2.8  | 11.8 | 1.6 | 1.0 | 5.2  | 7.0  | 53.7 | 1.7  | .5  | 11.3 | .1 | 5.7  | 1.3 | 16.8 | 4.9  | 1896 |       |
| 4117 | 587.048     | 7085.605    | .00                              | .37  | .32  | .06 | .08 | .34  | .01 | .03 | .01 | .01 | 1.8                | 5.3  | 8.4  | 2.0  | 2.2  | 11.3 | 2.2 | 1.0 | 2.0  | 4.6  | 64.6 | 2.0  | .5  | .9   | .1 | 1.6  | 1.0 | 26.7 | 1.3  | 1897 |       |
| 4118 | 588.109     | 7086.175    | .01                              | .48  | .57  | .06 | .15 | .34  | .01 | .06 | .01 | .03 | 3.2                | 10.2 | 6.9  | 2.0  | 4.6  | 12.5 | 1.1 | 1.0 | 3.0  | 9.4  | 67.1 | 2.9  | .5  | 6.6  | .1 | 3.6  | 1.3 | 22.4 | 7.5  | 1898 |       |
| 4119 | 588.575     | 7086.204    | .01                              | .48  | .55  | .06 | .16 | .35  | .01 | .05 | .01 | .04 | 2.3                | 9.3  | 5    |      |      |      |     |     |      |      |      |      |     |      |    |      |     |      |      |      |       |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRÅNDELAG

Vedlegg 1, side 34

| PRMP | UTN X<br>kn | UTN Y<br>kn | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Hg<br>ppm | θ   | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LINJE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|-----------|-----------|-----------|-----------|-----------|-------|
|      |             |             |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |     |           |           |           |           |           |       |
| 4135 | 588.209     | 7093.713    | .01     | 1.11    | 1.50    | .05     | .55     | .37     | .01     | .06    | .04     | .07    | 5.0       | 60.3      | 11.1      | 9.6       | 8.3       | 21.4     | 1.9       | 1.0       | 13.0      | 15.1      | 34.0      | 11.7      | .5        | 1.7 | .1        | 11.4      | 2.5       | 37.3      | 24.7      | 1916  |
| 4136 | 585.819     | 7097.449    | .01     | .64     | .85     | .05     | .35     | 1.98    | .03     | .08    | .02     | .08    | 16.6      | 18.0      | 5.0       | 7.6       | 5.6       | 18.8     | 1.8       | 1.0       | 10.5      | 22.1      | 44.3      | 5.6       | .7        | 1.8 | .1        | 4.6       | 2.5       | 39.2      | 13.8      | 1915  |
| 4137 | 587.083     | 7097.116    | .00     | .70     | .95     | .06     | .39     | 1.96    | .05     | .15    | .02     | .08    | 22.5      | 19.1      | 5.0       | 5.9       | 7.0       | 18.5     | 1.0       | 1.0       | 11.3      | 22.8      | 44.0      | 4.0       | .5        | 1.1 | .1        | 8.0       | 2.5       | 2.6       | 10.9      | 1917  |
| 4138 | 588.688     | 7097.670    | .01     | .76     | 1.10    | .06     | .48     | 3.15    | .03     | .10    | .02     | .09    | 23.7      | 20.1      | 5.3       | 8.4       | 9.0       | 25.8     | 2.4       | 1.0       | 13.5      | 25.2      | 70.1      | 5.3       | .9        | 1.2 | .7        | 4.8       | 3.0       | 45.8      | 17.9      | 1918  |
| 4139 | 593.400     | 7097.076    | .01     | .63     | .84     | .05     | .35     | 1.87    | .03     | .08    | .02     | .08    | 17.2      | 18.2      | 5.2       | 7.8       | 6.7       | 17.1     | 1.4       | 1.0       | 10.4      | 22.7      | 44.6      | 5.4       | .6        | 1.1 | .1        | 4.8       | 2.4       | 33.2      | 12.8      | 1919  |
| 4140 | 597.681     | 7095.908    | .01     | .66     | .88     | .05     | .38     | 2.78    | .03     | .08    | .02     | .07    | 18.3      | 18.3      | 5.0       | 8.3       | 6.4       | 19.3     | 1.9       | 1.0       | 11.1      | 22.1      | 56.2      | 5.5       | .8        | 1.2 | .1        | 4.8       | 2.5       | 36.8      | 13.0      | 1920  |
| 4141 | 597.474     | 7095.771    | .01     | .72     | .93     | .06     | .41     | 3.07    | .03     | .09    | .02     | .08    | 20.0      | 20.2      | 5.0       | 10.4      | 7.6       | 22.0     | 2.8       | 1.0       | 12.3      | 24.5      | 66.3      | 5.8       | .9        | 2.3 | .3        | 4.8       | 2.8       | 43.0      | 14.7      | 1921  |
| 4142 | 597.923     | 7095.337    | .01     | .68     | .93     | .04     | .37     | 3.36    | .03     | .08    | .02     | .09    | 18.9      | 17.5      | 5.0       | 10.2      | 6.7       | 22.7     | 2.2       | 1.0       | 11.6      | 21.2      | 74.9      | 5.8       | 1.0       | .3  | .3        | 4.0       | 2.9       | 49.8      | 17.4      | 1922  |
| 4143 | 596.739     | 7094.571    | .01     | .74     | 1.00    | .05     | .41     | 3.24    | .03     | .09    | .02     | .09    | 20.2      | 15.6      | 7.7       | 9.8       | 7.4       | 23.2     | 2.2       | 1.0       | 12.4      | 23.3      | 72.4      | 5.9       | .8        | .8  | .3        | 4.6       | 3.0       | 48.9      | 16.8      | 1923  |
| 4144 | 597.873     | 7093.474    | .01     | .68     | .90     | .05     | .38     | 2.14    | .03     | .09    | .02     | .07    | 19.3      | 19.4      | 5.0       | 7.8       | 5.9       | 17.9     | 1.0       | 1.0       | 10.8      | 25.4      | 48.7      | 5.1       | .5        | 1.3 | .1        | 5.3       | 2.4       | 24.2      | 12.3      | 1924  |
| 4145 | 597.786     | 7093.103    | .01     | .71     | 1.03    | .06     | .42     | 3.28    | .03     | .08    | .02     | .07    | 20.3      | 19.0      | 5.0       | 5.2       | 8.5       | 21.3     | 2.2       | 1.0       | 10.8      | 22.8      | 80.3      | 5.5       | 1.1       | 1.5 | .1        | 4.8       | 3.1       | 37.3      | 18.1      | 1925  |
| 4146 | 588.305     | 7094.251    | .01     | 1.69    | 1.65    | .10     | .60     | .80     | .05     | .16    | .03     | .12    | 35.5      | 26.3      | 6.4       | 10.3      | 12.4      | 36.2     | 1.6       | 1.0       | 18.1      | 39.3      | 53.3      | 5.2       | .9        | 1.1 | .2        | 8.1       | 3.5       | 44.7      | 35.5      | 1926  |
| 4147 | 588.851     | 7094.791    | .01     | .85     | 1.00    | .06     | .39     | .94     | .04     | .08    | .02     | .09    | 23.3      | 16.7      | 5.0       | 6.9       | 7.4       | 22.0     | 1.0       | 1.0       | 13.4      | 20.4      | 40.4      | 5.4       | .5        | 2.0 | .1        | 5.2       | 3.5       | 30.8      | 17.9      | 1927  |
| 4148 | 589.262     | 7094.170    | .00     | .81     | 1.03    | .06     | .41     | .51     | .03     | .07    | .02     | .09    | 17.5      | 19.4      | 5.0       | 9.0       | 6.9       | 25.0     | 2.9       | 1.0       | 15.9      | 15.2      | 32.2      | 4.9       | .5        | .3  | .7        | 5.3       | 2.9       | 40.3      | 14.9      | 1928  |
| 4149 | 589.981     | 7095.525    | .01     | .87     | 1.03    | .05     | .43     | .45     | .03     | .06    | .02     | .08    | 15.7      | 18.3      | 5.0       | 10.0      | 7.1       | 23.0     | 1.8       | 1.0       | 15.8      | 13.3      | 27.6      | 5.0       | .5        | 7.6 | .1        | 5.6       | 2.6       | 34.1      | 16.0      | 1929  |
| 4150 | 596.384     | 7090.730    | .01     | .80     | 1.05    | .06     | .41     | .41     | .01     | .09    | .04     | .05    | 4.1       | 22.8      | 6.7       | 9.4       | 7.2       | 20.5     | 3.5       | 1.0       | 10.9      | 17.2      | 79.3      | 2.9       | .5        | 9.9 | .1        | 8.1       | 1.7       | 15.2      | 6.8       | 1930  |
| 4151 | 597.548     | 7092.540    | .01     | .85     | 1.13    | .06     | .50     | .45     | .01     | .11    | .03     | .08    | 7.0       | 27.3      | 5.0       | 10.0      | 7.5       | 19.9     | 2.1       | 1.0       | 14.7      | 19.0      | 50.0      | 5.5       | .6        | 2.6 | .1        | 11.3      | 2.3       | 34.5      | 16.0      | 1931  |
| 4152 | 603.017     | 7098.397    | .00     | .61     | .88     | .06     | .29     | .57     | .02     | .09    | .02     | .10    | 9.0       | 19.6      | 9.8       | 4.6       | 6.3       | 16.9     | 1.5       | 1.0       | 10.0      | 15.9      | 45.4      | 4.5       | .5        | .3  | .4        | 5.3       | 2.2       | 43.8      | 18.5      | 1932  |
| 4153 | 581.331     | 7095.493    | .01     | .45     | .63     | .06     | .17     | .27     | .01     | .03    | .03     | .02    | 4.6       | 12.9      | 6.1       | 4.4       | 4.1       | 12.7     | 1.4       | 1.0       | 5.1       | 6.6       | 53.6      | 3.4       | .5        | 3.6 | .1        | 3.6       | 1.2       | 24.4      | 7.7       | 1933  |
| 4154 | 594.279     | 7097.814    | .00     | .84     | 1.26    | .06     | .43     | .35     | .01     | 1.0    | .04     | .05    | 12.0      | 35.4      | 5.2       | 6.5       | 8.4       | 21.6     | 1.8       | 1.0       | 10.8      | 15.8      | 50.1      | 2.8       | .5        | .3  | .5        | 9.6       | 1.9       | 19.8      | 18.7      | 1934  |
| 4155 | 589.384     | 7108.117    | .01     | .64     | .80     | .06     | .30     | .75     | .02     | .08    | .01     | .04    | 2.6       | 14.3      | 5.4       | 6.1       | 4.5       | 14.5     | 2.1       | 1.0       | 10.5      | 12.8      | 20.3      | 4.6       | .5        | 3.2 | .1        | 6.9       | 1.8       | 27.9      | 11.1      | 1935  |
| 4156 | 589.194     | 7108.555    | .01     | .74     | 1.10    | .07     | .32     | .61     | .03     | 1.0    | .02     | .13    | 8.8       | 18.9      | 7.2       | 8.6       | 8.2       | 21.5     | 2.1       | 1.0       | 12.2      | 16.0      | 30.1      | 7.1       | .8        | 4.5 | .1        | 6.1       | 3.0       | 53.8      | 24.9      | 1936  |
| 4157 | 588.913     | 7108.641    | .01     | .61     | .81     | .06     | .27     | .35     | .02     | .07    | .01     | .06    | 6.9       | 14.6      | 10.7      | 7.1       | 4.3       | 18.3     | 2.6       | 1.0       | 11.0      | 11.1      | 16.2      | 4.5       | .7        | 3.2 | .1        | 5.2       | 2.4       | 31.2      | 10.2      | 1937  |
| 4158 | 589.427     | 7109.547    | .01     | .76     | 1.14    | .10     | .44     | .65     | .07     | .05    | .02     | .10    | 8.9       | 16.8      | 5.0       | 7.8       | 7.5       | 36.8     | 1.6       | 1.0       | 12.0      | 8.5       | 12.8      | 1.7       | .5        | 2.3 | .3        | 4.8       | 4.2       | 12.4      | 5.8       | 1938  |
| 4159 | 589.370     | 7110.259    | .00     | .87     | 1.09    | .09     | .38     | .38     | .05     | .09    | .02     | .05    | 4.6       | 17.2      | 8.7       | 9.2       | 6.9       | 22.7     | 1.0       | 1.0       | 17.8      | 16.1      | 14.8      | 1.3       | .5        | .3  | .1        | 11.3      | 2.6       | .1        | 10.8      | 1939  |
| 4160 | 589.187     | 7110.514    | .01     | .68     | .88     | .08     | .28     | .44     | .04     | .06    | .01     | .06    | 4.0       | 13.5      | 5.0       | 5.1       | 4.7       | 20.1     | 1.7       | 1.0       | 12.5      | 11.2      | 21.0      | 3.8       | .5        | 1.7 | .1        | 5.3       | 2.4       | 25.2      | 14.0      | 1940  |
| 4161 | 588.877     | 7110.545    | .01     | .43     | .49     | .09     | .18     | .32     | .02     | .03    | .01     | .01    | 4.8       | 7.5       | 6.0       | 3.2       | 3.9       | 15.6     | 1.5       | 1.0       | 6.9       | 6.5       | 20.5      | 3.8       | .5        | .9  | .1        | 2.7       | 1.7       | 19.8      | 4.2       | 1941  |
| 4162 | 585.754     | 7107.230    | .01     | .57     | .70     | .10     | .24     | .39     | .03     | .03    | .01     | .02    | 3.4       | 10.4      | 5.0       | 5.6       | 5.1       | 15.0     | 1.2       | 1.0       | 8.2       | 7.6       | 22.5      | 4.1       | .6        | 2.2 | .1        | 3.2       | 2.3       | 29.5      | 9.6       | 1942  |
| 4163 | 588.642     | 7107.422    | .01     | .67     | .81     | .06     | .28     | .36     | .02     | .06    | .01     | .05    | 5.7       | 12.7      | 5.2       | 8.8       | 3.5       | 18.8     | 1.1       | 1.0       | 12.4      | 10.0      | 18.1      | 3.0       | .5        | .3  | .1        | 5.3       | 2.4       | 19.2      | 7.2       | 1943  |
| 4164 | 589.174     | 7106.399    | .01     | .56     | .73     | .06     | .26     | .42     | .04     | .05    | .01     | .03    | 3.6       | 10.0      | 5.0       | 5.9       | 3.9       | 20.3     | 1.4       | 1.0       | 10.6      | 7.7       | 14.0      | 1.8       | .5        | 7.1 | .1        | 3.3       | 3.0       | 8.5       | 1.9       | 1944  |
| 4165 | 588.867     | 7106.103    | .01     | .74     | 1.02    | .09     | .34     | .46     | .03     | .04    | .02     | .04    | 6.8       | 14.1      | 5.0       | 5.9       | 5.9       | 26.7     | 6.0       | 1.0       | 14.3      | 8.0       | 18.0      | 2.5       | .5        | .8  | .4        | 4.8       | 3.2       | 23.8      | 9.1       | 1945  |
| 4166 | 588.936     | 7104.541    | .01     | .97     | 1.11    | .09     | .48     | .71     | .06     | .09    | .02     | .13    | 7.8       | 22.3      | 5.0       | 6.3       | 6.7       | 31.2     | 2.7       | 1.0       | 17.8      | 22.6      | 23.9      | 1.9       | .8        | 1.0 | .1        | 6.0       | 4.3       | 28.9      | 17.9      | 1946  |
| 4167 | 587.990     | 7104.199    | .01     | .57     | .75     | .09     | .25     | .29     | .02     | .04    | .01     | .02    | 4.3       | 12.6      | 5.8       | 4.6       | 5.1       | 18.8     | 1.4       | 1.0       | 11.1      | 6.9       | 13.3      | 2.6       | .5        | 1.0 | .1        | 4.8       | 2.2       | 12.7      | 4.9       | 1947  |
| 4168 | 587.920     | 7103.551    | .00     | .81     | 1.03    | .08     | .34     | .38     | .03     | .06    | .01     | .03    | 6.4       | 19.3      | 5.0       | 8.6       | 5.5       | 24.6     | 2.4       | 1.0       | 13.4      | 11.0      | 14.8      | 4.3       | .6        | 7.5 | .1        | 6.3       | 2.9       | 15.9      | 8.9       | 1948  |
| 4169 | 607.953     | 7113.203    | .01     | .55     | .84     | .05     | .23     | .36     | .02     | .06    | .02     | .05    | 2.9       | 12.0      | 5.0       | 3.0       | 5.2       | 17.5     | 2.1       | 1.0       | 9.9       | 11.5      | 20.4      | 4.6       | .6        | 1.6 | .2        | 4.0       | 2.3       | 30.9      | 11.3      | 1949  |
| 4170 | 604.617     | 7113.385    | .00     | .58     | .90     | .07     | .26     | .40     | .03     | .09    | .02     | .05    | 8.2       | 12.9      | 5.0       | 6.7       | 4.3       | 16.2     | 1.0       | 1.0       | 11.3      | 12.2      | 20.0      | 4.2       | .6        | 6.1 | .1        | 5.4       | 2.3       | 9.8       | 10.6      | 1950  |
| 4171 | 606.421     | 7099.322    | .01     | .46     | .65     | .05     | .22     | .29     | .01     | .05    | .02     | .06    | 2.7       | 14.1      | 6.8       | 2.0       | 4.4       | 11.6     | 1.3       | 1.0       | 7.8       | 10.3      | 22.3      | 2.8       | .5        | 1.3 | .1        | 5.3       | 1.6       | 13.9      | 5.8       | 1951  |
| 4172 | 606.048     | 7100.378    | .01     | .67     | 1.05    | .06     | .27     | .34     | .01     | .07    | .04     | .06    | 3.2       | 17.4      | 6.2       | 4.6       | 6.9       | 15.4     | 1.1       | 1.0       | 9.6       | 17.3      | 34.2      | 4.4       | .5        | 2.3 | .1        | 6.4       | 2.0       | 20.8      | 11.7      | 1952  |
| 4173 | 605.250     | 7100.729    | .01     | .58     | .89     | .06     | .21     | .23     | .01     | .04    | .02     | .02    | 2.6       | 19.5      | 5.0       | 5.9       | 5.7       | 14.5     | 2.0       | 1.0       | 9.1       | 20.6      | 23.9      | 3.9       | .5        | 3.0 | .1        | 6.0       | 1.6       | 22.9      | 5.5       | 1953  |
| 4174 | 604.866     | 7100.656    | .01     | .45     | .61     | .06     | .16     | .28     | .01     | .04    | .01     | .02    | 2.3       | 9.6       | 5.0       | 3.9       | 4.3       | 12.1     | 1.0       | 1.0       | 7.0       | 8.4       | 27.1      | 4.4       | .5        | 2.5 | .1        | 3.9       | 1.7       | 21.8      | 5.8       | 1954  |
| 4175 | 609.245     | 7102.016    | .01     | .61     | .76     | .08     | .29     | .33     | .01     | .06    | .01     | .03    | 3.1       | 16.0      | 5.0       | 4.5       | 5.3       | 15.7     | 1.7       | 1.0       | 9.2       | 12.0      | 36.0      | 3.5       | .5        | 1.5 | .3        | 6.5       | 2.0       | 24.4      | 5.3       | 1955  |
| 4176 | 590.382     | 7099.224    | .01     | .55     | .92     | .06     | .28     | .41     | .02     | .07    | .02     | .08    | 11.7      | 17.0      | 5.0       | 9.0       | 6.7       | 15.4     | 1.3       | 1.0       | 10.8      | 19.8      | 22.0      | 6.1       | .5        | 3.7 | .1        | 5.6       | 2.1       | 33.0      | 15.3      | 1956  |
| 4177 | 590.220     | 7087.677    | .00     | .38     |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |     |           |           |           |           |           |       |

Prøvetype: BAKKESEDIMENT

Prøvetatt område: NORD-TRENDELAG

Vedlegg 1, side 35

| PRNR | Utn X<br>kn | Utn Y<br>kn | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | Ø<br>ppm | De<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LNJE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
| 4193 | 602.881     | 7105.961    | .01     | .65     | .90     | .07     | .24     | .40     | .01     | .04    | .02     | .03    | 4.9       | 13.0      | 6.8       | 6.4       | 5.6       | 20.9     | 2.0       | 1.0       | 10.3      | 11.0      | 32.8      | 4.4       | .7        | 1.4      | .1        | 4.0       | 2.7       | 30.5      | 10.6      | 1973 |
| 4194 | 593.261     | 7087.435    | .01     | .74     | .94     | .07     | .30     | .49     | .01     | .10    | .04     | .08    | 4.2       | 20.8      | 6.2       | 4.4       | 6.1       | 17.6     | 2.1       | 1.0       | 5.0       | 12.4      | 71.9      | 3.8       | .5        | 8.0      | .1        | 7.4       | 1.4       | 31.4      | 14.7      | 1974 |
| 4195 | 603.347     | 7101.791    | .01     | .72     | 1.36    | .06     | .30     | .24     | .01     | .05    | .07     | .02    | 4.1       | 22.7      | 5.0       | 4.5       | 7.5       | 18.2     | 2.0       | 1.0       | 9.1       | 13.3      | 23.9      | 3.2       | .5        | .3       | .1        | 7.5       | 1.9       | 21.4      | 10.9      | 1975 |
| 4196 | 603.313     | 7102.434    | .01     | .84     | 1.42    | .09     | .33     | .32     | .01     | .08    | .05     | .03    | 3.7       | 23.6      | 7.0       | 8.5       | 9.4       | 17.9     | 1.0       | 1.0       | 9.8       | 16.6      | 41.3      | 4.5       | .5        | 1.4      | .2        | 7.8       | 2.0       | 23.0      | 10.8      | 1976 |
| 4197 | 603.529     | 7102.975    | .01     | .72     | 1.17    | .07     | .37     | .37     | .01     | .09    | .05     | .06    | 7.9       | 35.3      | 6.8       | 6.8       | 7.7       | 16.1     | 1.1       | 1.0       | 10.3      | 18.3      | 35.0      | 4.9       | .5        | 1.2      | .1        | 7.5       | 2.2       | 33.9      | 19.1      | 1977 |
| 4198 | 604.803     | 7104.680    | .01     | .58     | .79     | .05     | .24     | .32     | .02     | .07    | .02     | .04    | 4.4       | 13.3      | 5.0       | 5.3       | 4.7       | 16.4     | 1.5       | 1.0       | 13.1      | 15.5      | 18.8      | 3.3       | .5        | 1.6      | .1        | 4.4       | 1.9       | 19.5      | 6.8       | 1978 |
| 4199 | 603.092     | 7104.783    | .01     | .59     | .99     | .03     | .28     | .41     | .02     | .07    | .02     | .04    | 8.8       | 16.3      | 5.0       | 5.8       | 5.9       | 18.1     | 1.2       | 1.0       | 9.8       | 13.8      | 32.9      | 3.5       | .5        | 1.5      | .1        | 5.4       | 2.2       | 18.5      | 11.7      | 1979 |
| 4200 | 602.901     | 7111.816    | .01     | .53     | .63     | .03     | .22     | .23     | .01     | .04    | .01     | .01    | 2.2       | 11.5      | 6.6       | 3.5       | 3.5       | 15.9     | 2.2       | 1.0       | 8.4       | 8.9       | 17.4      | 4.4       | .5        | 1.2      | .2        | 4.8       | 1.7       | 32.0      | 10.2      | 1980 |
| 4201 | 601.514     | 7111.430    | .01     | .61     | .86     | .06     | .26     | .29     | .02     | .05    | .01     | .03    | 2.8       | 12.8      | 5.0       | 2.8       | 4.8       | 15.8     | 1.2       | 1.0       | 8.7       | 11.4      | 19.6      | 4.6       | .5        | 1.7      | .1        | 5.3       | 2.0       | 20.3      | 10.4      | 1981 |
| 4202 | 598.902     | 7111.066    | .01     | .48     | 1.50    | .09     | .14     | .26     | .02     | .03    | .04     | .02    | 1.6       | 11.5      | 7.8       | 2.7       | 9.1       | 20.6     | 1.6       | 1.0       | 4.8       | 15.0      | 17.7      | 3.2       | .6        | 5.4      | .1        | 2.5       | 1.9       | 32.1      | 14.9      | 1982 |
| 4203 | 599.131     | 7111.757    | .01     | .93     | 1.35    | .11     | .39     | .52     | .03     | .07    | .03     | .06    | 5.3       | 33.0      | 6.7       | 7.8       | 10.0      | 27.0     | 1.5       | 1.0       | 11.1      | 13.5      | 25.9      | 3.8       | .8        | .9       | .4        | 9.5       | 3.8       | 51.2      | 26.4      | 1983 |
| 4204 | 600.625     | 7114.164    | .01     | .48     | .67     | .06     | .22     | .28     | .02     | .04    | .01     | .03    | 4.6       | 11.1      | 5.0       | 4.4       | 4.2       | 15.6     | 2.5       | 1.0       | 8.5       | 7.4       | 15.4      | 3.6       | .6        | 2.9      | .3        | 4.0       | 1.9       | 28.0      | 9.8       | 1984 |
| 4205 | 602.228     | 7114.134    | .01     | .27     | .31     | .07     | .09     | .18     | .01     | .02    | .01     | .01    | .7        | 4.8       | 5.0       | 2.0       | 2.8       | 10.0     | 1.2       | 1.0       | 4.0       | 4.7       | 12.8      | 4.2       | .6        | 3.5      | .1        | 1.6       | 1.1       | 66.4      | 26.8      | 1985 |
| 4206 | 603.089     | 7114.875    | .01     | .46     | .57     | .08     | .19     | .27     | .02     | .04    | .01     | .01    | 1.1       | 8.1       | 6.7       | 3.6       | 3.5       | 14.2     | 1.0       | 1.0       | 8.4       | 8.4       | 16.5      | 3.4       | .5        | 1.7      | .1        | 3.5       | 2.0       | 3.3       | 3.0       | 1986 |
| 4207 | 603.893     | 7115.139    | .01     | .40     | .40     | .09     | .14     | .27     | .02     | .03    | .01     | .00    | 1.1       | 6.3       | 5.0       | 2.1       | 3.6       | 13.6     | 1.0       | 1.0       | 6.8       | 6.7       | 17.8      | 5.1       | .7        | 2.9      | .1        | 2.3       | 1.8       | 22.9      | 4.3       | 1987 |
| 4208 | 594.397     | 7100.535    | .01     | .54     | .73     | .04     | .24     | .25     | .01     | .05    | .01     | .04    | 3.6       | 12.8      | 5.9       | 3.9       | 4.3       | 14.4     | 2.0       | 1.0       | 9.8       | 8.7       | 16.4      | 3.5       | .5        | 1.3      | .1        | 5.8       | 1.6       | 13.5      | 5.1       | 1988 |
| 4209 | 593.911     | 7102.058    | .01     | 1.01    | 1.28    | .09     | .45     | .65     | .03     | .10    | .02     | .08    | 17.6      | 19.8      | 5.0       | 6.8       | 6.6       | 37.4     | 1.8       | 1.0       | 11.4      | 22.8      | 23.5      | 4.9       | .5        | 1.7      | .1        | 8.0       | 4.0       | 27.1      | 22.8      | 1989 |
| 4210 | 591.964     | 7101.339    | .01     | .99     | 1.19    | .09     | .49     | .40     | .03     | .07    | .02     | .02    | 9.5       | 19.4      | 5.0       | 5.9       | 8.4       | 27.4     | 2.4       | 1.0       | 13.2      | 16.7      | 29.4      | 4.6       | .5        | 1.3      | .1        | 8.1       | 3.2       | 17.6      | 13.0      | 1990 |
| 4211 | 604.867     | 7108.659    | .01     | .85     | 1.56    | .07     | .48     | .34     | .03     | .09    | .02     | .03    | 13.9      | 27.7      | 7.0       | 6.6       | 7.9       | 44.8     | 1.8       | 1.0       | 15.4      | 16.5      | 16.3      | 5.4       | .5        | .3       | .1        | 7.0       | 4.8       | 11.8      | 14.0      | 1991 |
| 4501 | 605.632     | 7128.318    | .01     | .56     | .84     | .06     | .26     | .38     | .03     | .06    | .01     | .06    | 3.8       | 13.2      | 6.5       | 4.4       | 4.3       | 18.6     | 2.0       | 1.0       | 10.3      | 13.4      | 17.3      | 3.5       | .8        | 2.1      | .2        | 3.9       | 2.4       | 25.6      | 7.7       | 1992 |
| 4502 | 605.854     | 7130.577    | .01     | .57     | .82     | .05     | .29     | .43     | .03     | .08    | .01     | .06    | 2.2       | 14.4      | 6.0       | 4.7       | 4.6       | 18.8     | 2.2       | 1.0       | 11.3      | 14.4      | 19.8      | 3.5       | .6        | 4.8      | .1        | 5.9       | 2.6       | 26.4      | 11.9      | 1993 |
| 4503 | 605.627     | 7130.686    | .01     | .47     | .79     | .08     | .25     | .39     | .03     | .07    | .01     | .09    | 4.6       | 12.5      | 8.6       | 4.5       | 4.3       | 19.8     | 1.0       | 1.0       | 9.8       | 11.1      | 14.0      | 2.3       | .5        | .3       | .2        | 3.7       | 2.3       | 16.8      | 4.3       | 1994 |
| 4504 | 605.880     | 7131.801    | .01     | .42     | .59     | .06     | .22     | .33     | .02     | .05    | .01     | .06    | 4.2       | 11.6      | 6.2       | 4.9       | 3.5       | 17.5     | 1.4       | 1.0       | 11.0      | 9.3       | 13.8      | 2.3       | .5        | 4.8      | .3        | 3.1       | 2.0       | 18.0      | 1.3       | 1995 |
| 4505 | 606.740     | 7133.392    | .01     | 1.02    | 1.32    | .11     | .48     | .78     | .05     | .12    | .03     | .13    | 11.5      | 22.6      | 11.1      | 9.9       | 9.1       | 35.4     | 2.7       | 1.0       | 21.8      | 21.8      | 26.7      | 2.8       | .9        | .7       | .3        | 7.7       | 3.9       | 33.3      | 15.1      | 1996 |
| 4506 | 607.031     | 7134.395    | .01     | .45     | .85     | .03     | .23     | .46     | .04     | .03    | .01     | .03    | 3.8       | 9.9       | 5.0       | 4.0       | 2.6       | 21.0     | 1.0       | 1.0       | 10.2      | 7.6       | 15.3      | 1.7       | .5        | 4.0      | .1        | 2.7       | 2.4       | 20.9      | 6.8       | 1997 |
| 4507 | 607.116     | 7134.856    | .01     | .58     | .87     | .09     | .26     | .46     | .03     | .04    | .02     | .05    | 4.7       | 16.0      | 8.4       | 4.5       | 5.9       | 24.5     | 2.6       | 1.0       | 12.7      | 8.1       | 18.1      | 2.0       | .5        | .4       | .1        | 6.1       | 2.3       | 15.6      | 1.7       | 1998 |
| 4508 | 607.145     | 7135.326    | .01     | .77     | 1.25    | .10     | .33     | .34     | .04     | .09    | .02     | .04    | 8.1       | 15.7      | 5.1       | 5.4       | 6.3       | 30.8     | 1.9       | 1.0       | 16.8      | 17.7      | 12.7      | 4.0       | .6        | 9.1      | .4        | 4.8       | 2.9       | 54.2      | 27.2      | 1999 |
| 4509 | 607.297     | 7135.799    | .01     | .59     | 1.09    | .10     | .26     | .27     | .03     | .05    | .02     | .02    | 6.2       | 13.6      | 6.3       | 4.9       | 7.7       | 24.6     | 1.6       | 1.0       | 11.7      | 15.8      | 15.7      | 4.2       | .7        | 5.5      | .1        | 4.9       | 2.3       | 19.4      | 7.0       | 2000 |
| 4510 | 607.772     | 7136.722    | .01     | .56     | 1.12    | .11     | .28     | .41     | .03     | .07    | .02     | .07    | 4.3       | 15.4      | 8.8       | 3.1       | 5.8       | 28.1     | 2.0       | 1.0       | 8.3       | 14.0      | 22.2      | 3.8       | .6        | .3       | .1        | 4.8       | 2.5       | 25.5      | 11.5      | 2001 |
| 4511 | 608.353     | 7138.577    | .00     | .52     | 1.21    | .07     | .25     | .47     | .03     | .06    | .02     | .08    | 5.5       | 15.7      | 9.3       | 4.2       | 4.6       | 20.5     | 1.4       | 1.0       | 10.2      | 15.0      | 22.8      | 5.9       | .6        | 2.7      | .1        | 3.3       | 2.5       | 34.7      | 16.6      | 2002 |
| 4512 | 607.938     | 7139.913    | .01     | .45     | .67     | .07     | .23     | .44     | .02     | .06    | .01     | .10    | 4.8       | 13.1      | 5.0       | 6.3       | 3.8       | 17.7     | 2.4       | 1.0       | 9.7       | 12.5      | 20.3      | 4.9       | .6        | 1.0      | .5        | 4.0       | 2.3       | 44.1      | 17.7      | 2003 |
| 4513 | 608.587     | 7140.040    | .01     | .44     | .65     | .07     | .22     | .28     | .02     | .05    | .01     | .03    | 4.1       | 11.9      | 5.0       | 6.3       | 4.4       | 14.4     | 1.0       | 1.0       | 8.9       | 10.4      | 15.3      | 3.9       | .5        | 2.4      | .1        | 3.7       | 1.8       | 16.7      | 8.3       | 2004 |
| 4514 | 607.185     | 7139.432    | .01     | .38     | .60     | .08     | .17     | .28     | .02     | .05    | .01     | .04    | 3.7       | 8.7       | 5.0       | 2.0       | 3.8       | 16.3     | 1.4       | 1.0       | 7.0       | 10.6      | 15.4      | 3.1       | .6        | 4.0      | .1        | 2.3       | 1.5       | 20.8      | 4.3       | 2005 |
| 4515 | 604.960     | 7140.531    | .01     | .37     | .38     | .08     | .14     | .20     | .02     | .03    | .01     | .01    | 2.9       | 7.8       | 5.0       | 3.0       | 4.0       | 12.8     | 1.4       | 1.0       | 6.4       | 8.3       | 10.3      | 3.2       | .6        | 2.1      | .1        | 2.3       | 1.5       | 13.2      | .1        | 2006 |
| 4516 | 604.896     | 7140.237    | .01     | .50     | .88     | .07     | .25     | .40     | .03     | .08    | .01     | .09    | 4.0       | 14.6      | 5.0       | 5.5       | 4.3       | 18.0     | 1.0       | 1.0       | 8.9       | 11.5      | 15.8      | 2.8       | .5        | .3       | .1        | 3.7       | 2.2       | 20.6      | 9.1       | 2007 |
| 4517 | 603.975     | 7141.971    | .01     | .58     | 1.00    | .09     | .29     | .53     | .03     | .07    | .02     | .10    | 6.4       | 14.1      | 5.0       | 6.2       | 5.5       | 24.2     | 1.7       | 1.0       | 11.6      | 14.0      | 18.2      | 4.5       | .7        | .9       | .1        | 4.0       | 2.9       | 38.6      | 16.2      | 2008 |
| 4518 | 605.208     | 7146.051    | .01     | .44     | .67     | .07     | .20     | .41     | .02     | .05    | .02     | .06    | 3.9       | 14.5      | 9.0       | 4.1       | 4.9       | 14.5     | 1.0       | 1.0       | 8.7       | 10.3      | 18.6      | 5.3       | .5        | 3.1      | .1        | 3.3       | 2.3       | 37.3      | 14.0      | 2009 |
| 4519 | 594.504     | 7157.038    | .01     | 1.02    | 1.58    | .14     | .49     | .75     | .06     | .11    | .03     | .13    | 13.0      | 34.7      | 5.0       | 9.8       | 11.2      | 36.3     | 3.3       | 1.0       | 19.9      | 22.2      | 32.4      | 5.0       | 1.1       | 9.2      | .2        | 14.1      | 4.1       | 62.0      | 39.6      | 2010 |
| 4520 | 595.750     | 7157.368    | .00     | .92     | 1.27    | .09     | .51     | .54     | .06     | .08    | .02     | .08    | 14.6      | 30.4      | 5.0       | 9.9       | 7.4       | 32.4     | 1.0       | 1.0       | 25.8      | 12.8      | 21.9      | 2.6       | .5        | .3       | .1        | 13.5      | 3.2       | .1        | 17.0      | 2011 |
| 4521 | 594.960     | 7158.748    | .01     | .47     | .61     | .04     | .24     | .39     | .03     | .07    | .01     | .05    | 2.7       | 15.3      | 5.0       | 6.1       | 3.4       | 14.7     | 2.6       | 1.0       | 10.9      | 7.8       | 17.1      | 2.7       | .5        | 12.9     | .2        | 5.2       | 1.9       | 22.4      | 4.7       | 2012 |
| 4522 | 593.539     | 7164.104    | .01     | .41     | .68     | .07     | .20     | .36     | .02     | .05    | .01     | .06    | 1.2       | 14.9      | 5.0       | 2.0       | 4.0       | 12.0     | 1.3       | 1.0       | 6.6       | 10.1      | 19.3      | 3.1       | .5        | 6.9      | .2        | 4.1       | 1.9       | 40.0      | 17.5      | 2013 |
| 4523 | 593.931     | 7164.620    | .01     | .50     | .82     | .06     | .27     | .64     | .03     | .08    | .02     | .14    | 2.8       | 19.8      | 5.0       | 5.0       | 4.5       | 16.3     | 1.8       | 1.0       | 9.3       | 13.4      | 27.0      | 3.5       | .5        | 9.9      | .1        | 4.8       | 2.5       | 46.2      | 20.4      | 2014 |
| 4524 | 595.900     | 7163.558    | .01     | .46     | .71     | .05     | .22     | .39     | .02     | .06    | .02     | .07    | 3.8       | 15.8      | 5.0       | 4.8       | 4.5       | 13.3     | 1.0       | 1.0       | 8.4       | 9.9       | 19.4      | 4.5       | .5        | 1.5      | .1        | 3.7       | 2.0       | 35.3      | 15.1      | 2015 |
| 4525 | 598.924     | 7161.907    | .01     | .63     | .89     | .05     | .28     | .43     | .03     | .09    | .02     | .05    | 2.7       | 15.1      | 5.0       | 5.2       | 5.8       |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |



Prøvetypen: BEKKESEDIMENT

Prøvetatt område: NORD-TRENDELAJ

Vedlegg 1, side 36

| PRNR | UTN X   |          | UTN Y |      | Si   | Al  | Fe  | Ti  | Mg  | Ca  | Na  | K   | Mn   | P    | Cu   | Zn   | Pb   | Ni   | Co  | V    | Mo   | Cd   | Cr   | Ba   | Sr  | Zr  | Ag  | B   | Be   | Li   | Sc   | Ce   | La   | LINJE |
|------|---------|----------|-------|------|------|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|-----|------|------|------|------|------|-----|-----|-----|-----|------|------|------|------|------|-------|
|      | km      | km       | X     | Y    |      |     |     |     |     |     |     |     |      |      |      |      |      |      |     |      |      |      |      |      |     |     |     |     |      |      |      |      |      |       |
| 4540 | 598.608 | 7155.674 | .00   | .22  | .26  | .07 | .09 | .18 | .01 | .02 | .01 | .01 | .01  | 1.4  | 5.6  | 5.1  | 2.0  | 2.1  | 8.5 | 1.2  | 1.0  | 3.7  | 4.9  | 11.9 | 5.8 | .5  | 2.4 | .1  | 1.6  | 1.1  | 7.6  | .1   | 2031 |       |
| 4541 | 602.289 | 7154.843 | .00   | .48  | .70  | .05 | .22 | .35 | .02 | .08 | .01 | .06 | 2.9  | 12.1 | 6.8  | 4.0  | 16.8 | 1.4  | 1.0 | 10.1 | 13.0 | 21.4 | 4.6  | .5   | 3.2 | .1  | 3.6 | 2.3 | 28.2 | 11.5 | 2032 |      |      |       |
| 4542 | 607.451 | 7154.177 | .01   | .44  | .66  | .06 | .21 | .31 | .02 | .06 | .01 | .06 | 2.4  | 12.0 | 5.6  | 3.5  | 4.2  | 13.6 | 1.1 | 1.0  | 8.5  | 12.1 | 21.1 | 4.7  | .5  | 2.0 | 1   | 3.4 | 2.0  | 21.8 | 11.3 | 2033 |      |       |
| 4543 | 603.101 | 7153.595 | .01   | .59  | .93  | .09 | .27 | .56 | .03 | .09 | .03 | .10 | 7.3  | 14.9 | 8.9  | 2.6  | 8.3  | 20.7 | 1.5 | 1.0  | 10.8 | 16.8 | 36.1 | 7.8  | .7  | .5  | 1   | 4.0 | 3.2  | 83.6 | 27.5 | 2034 |      |       |
| 4544 | 602.519 | 7153.124 | .01   | .51  | .80  | .08 | .26 | .40 | .02 | .08 | .02 | .06 | 3.8  | 13.3 | 5.0  | 4.2  | 5.5  | 20.1 | 2.1 | 1.0  | 11.7 | 13.9 | 20.5 | 5.9  | .6  | 1.9 | .3  | 3.9 | 2.4  | 47.1 | 15.8 | 2035 |      |       |
| 4545 | 602.674 | 7151.766 | .01   | .53  | .64  | .01 | .21 | .52 | .03 | .06 | .02 | .08 | 4.3  | 11.5 | 5.0  | 3.4  | 2.9  | 15.6 | 1.9 | 1.0  | 10.6 | 11.1 | 25.7 | 3.2  | .5  | 5.6 | .2  | 3.3 | 2.8  | 41.1 | 17.0 | 2036 |      |       |
| 4546 | 601.596 | 7151.610 | .01   | .37  | .54  | .09 | .18 | .27 | .02 | .05 | .01 | .01 | 5.2  | 8.4  | 5.0  | 3.0  | 4.4  | 16.0 | 1.2 | 1.0  | 8.5  | 7.9  | 16.4 | 4.5  | .5  | 3.8 | 1   | 2.0 | 1.9  | 23.6 | 4.5  | 2037 |      |       |
| 4547 | 602.345 | 7150.022 | .00   | .23  | .21  | .07 | .07 | .18 | .01 | .03 | .01 | .00 | .5   | 4.0  | 5.0  | 2.0  | 2.2  | 8.8  | 1.0 | 1.0  | 4.5  | 5.7  | 10.2 | 4.3  | .5  | 2.8 | .1  | 8   | 1.2  | .1   | .1   | 2038 |      |       |
| 4548 | 603.780 | 7148.422 | .01   | .34  | .54  | .05 | .18 | .28 | .02 | .06 | .01 | .06 | 8.4  | 11.5 | 5.9  | 4.1  | 4.2  | 11.4 | 1.3 | 1.0  | 7.0  | 10.1 | 13.6 | 5.4  | .6  | 1.7 | 1   | 3.0 | 1.5  | 33.9 | 11.5 | 2039 |      |       |
| 4549 | 603.917 | 7148.641 | .01   | .40  | .51  | .06 | .17 | .31 | .02 | .04 | .01 | .05 | 3.0  | 10.6 | 5.1  | 3.8  | 3.6  | 12.7 | 1.0 | 1.0  | 8.0  | 9.3  | 17.4 | 4.3  | .5  | 1.8 | 1   | 3.2 | 1.8  | 26.2 | 11.7 | 2040 |      |       |
| 4550 | 603.889 | 7147.876 | .01   | .41  | .63  | .06 | .19 | .33 | .02 | .06 | .01 | .06 | 3.6  | 13.5 | 6.4  | 4.5  | 4.1  | 13.8 | 1.7 | 1.0  | 9.5  | 11.6 | 16.7 | 4.2  | .5  | 9.0 | .2  | 3.3 | 1.8  | 27.7 | 10.0 | 2041 |      |       |
| 4551 | 604.395 | 7147.756 | .01   | .46  | .73  | .07 | .21 | .42 | .02 | .07 | .02 | .08 | 4.4  | 11.2 | 6.8  | 4.2  | 5.1  | 16.8 | 1.3 | 1.0  | 9.6  | 12.0 | 20.5 | 5.5  | .5  | 1.3 | 1   | 3.2 | 2.4  | 38.2 | 15.8 | 2042 |      |       |
| 4552 | 604.995 | 7146.954 | .01   | .59  | .87  | .07 | .24 | .43 | .03 | .09 | .04 | .07 | 6.8  | 26.7 | 5.0  | 7.1  | 5.4  | 18.8 | 2.0 | 1.0  | 11.5 | 19.4 | 21.6 | 4.9  | .5  | .9  | 1   | 4.3 | 2.5  | 42.6 | 16.2 | 2043 |      |       |
| 4553 | 604.643 | 7143.627 | .00   | .35  | .65  | .08 | .15 | .32 | .02 | .03 | .01 | .05 | 4.5  | 2.7  | 6.9  | 2.0  | 4.0  | 18.0 | 1.0 | 1.0  | 6.1  | 7.1  | 12.6 | 3.0  | .8  | 1.5 | 1   | 1.7 | 2.0  | 29.5 | 6.4  | 2044 |      |       |
| 4554 | 603.823 | 7141.513 | .01   | .44  | .73  | .06 | .22 | .50 | .03 | .06 | .02 | .13 | 6.8  | 13.5 | 5.0  | 4.1  | 4.6  | 18.4 | 1.8 | 1.0  | 9.4  | 11.7 | 16.7 | 3.9  | .5  | 2.2 | .3  | 3.0 | 2.3  | 43.5 | 14.3 | 2045 |      |       |
| 4555 | 605.122 | 7139.946 | .01   | .47  | .83  | .07 | .25 | .43 | .02 | .06 | .02 | .10 | 7.2  | 12.8 | 8.1  | 7.4  | 4.8  | 19.6 | 2.2 | 1.0  | 10.9 | 10.1 | 18.4 | 4.9  | .8  | 2.5 | .3  | 3.2 | 2.4  | 66.8 | 26.4 | 2046 |      |       |
| 4556 | 605.898 | 7140.178 | .01   | .40  | .58  | .07 | .18 | .39 | .02 | .05 | .01 | 1.0 | 2.5  | 10.5 | 6.3  | 2.0  | 3.4  | 15.3 | 1.7 | 1.0  | 7.4  | 10.5 | 18.0 | 3.2  | .7  | 3.0 | .3  | 2.8 | 1.8  | 40.2 | 10.2 | 2047 |      |       |
| 4557 | 606.047 | 7147.354 | .01   | .44  | .75  | .08 | .20 | .26 | .02 | .05 | .01 | .03 | 2.0  | 11.1 | 6.7  | 3.8  | 4.4  | 16.9 | 1.5 | 1.0  | 8.6  | 9.4  | 15.4 | 4.1  | .5  | 2.2 | .2  | 3.3 | 1.8  | 21.8 | 8.1  | 2048 |      |       |
| 4558 | 608.897 | 7147.348 | .00   | .40  | .51  | .07 | .17 | .27 | .02 | .04 | .01 | .02 | .4   | 11.5 | 5.0  | 2.0  | 4.0  | 11.8 | 1.7 | 1.0  | 5.8  | 9.4  | 14.3 | 5.1  | .6  | 5.4 | 1   | 3.6 | 1.9  | 8.0  | .4   | 2049 |      |       |
| 4559 | 608.593 | 7147.239 | .01   | .41  | .66  | .07 | .17 | .26 | .04 | .07 | .01 | .02 | 1.9  | 10.6 | 5.0  | 5.1  | 3.8  | 13.1 | 1.0 | 1.0  | 6.7  | 8.6  | 13.5 | 4.3  | .5  | .4  | 1   | 4.0 | 1.9  | .1   | 7.0  | 2050 |      |       |
| 4560 | 609.816 | 7147.808 | .01   | .48  | .63  | .06 | .20 | .40 | .02 | .07 | .01 | .07 | 5.6  | 12.2 | 5.0  | 5.4  | 4.0  | 16.1 | 1.1 | 1.0  | 9.9  | 13.5 | 22.9 | 4.8  | .5  | 1.5 | .4  | 3.6 | 2.3  | 34.1 | 15.1 | 2051 |      |       |
| 4561 | 609.620 | 7149.245 | .01   | .50  | .64  | .06 | .22 | .36 | .02 | .07 | .01 | .06 | 3.4  | 11.9 | 6.2  | 3.4  | 4.2  | 16.3 | 1.3 | 1.0  | 10.9 | 13.0 | 23.9 | 3.9  | .5  | 2.8 | 1   | 3.7 | 2.2  | 29.1 | 9.6  | 2052 |      |       |
| 4562 | 605.551 | 7146.288 | .01   | .42  | .66  | .03 | .20 | .41 | .02 | .06 | .02 | .06 | 3.4  | 11.0 | 5.0  | 4.1  | 3.8  | 13.7 | 1.0 | 1.0  | 7.9  | 10.7 | 20.6 | 4.4  | .5  | 4.0 | 1   | 2.8 | 2.2  | 32.3 | 14.2 | 2053 |      |       |
| 4563 | 606.229 | 7143.048 | .01   | .52  | .62  | .06 | .25 | .34 | .04 | .05 | .01 | .05 | 4.8  | 10.8 | 5.0  | 6.2  | 4.1  | 18.1 | 2.3 | 1.0  | 12.4 | 9.4  | 13.3 | 1.4  | .5  | 1.3 | .2  | 3.3 | 2.2  | 26.8 | 9.4  | 2054 |      |       |
| 4564 | 605.953 | 7144.692 | .01   | .43  | .66  | .06 | .20 | .43 | .03 | .06 | .02 | .08 | 9.5  | 16.1 | 5.0  | 4.5  | 5.0  | 14.2 | 1.6 | 1.0  | 8.7  | 14.4 | 24.2 | 4.3  | .6  | 5.1 | .2  | 3.2 | 2.3  | 39.8 | 13.8 | 2055 |      |       |
| 4565 | 606.567 | 7145.185 | .01   | .46  | .57  | .07 | .21 | .37 | .02 | .06 | .01 | .05 | 2.3  | 11.8 | 5.0  | 4.3  | 3.5  | 13.3 | 1.8 | 1.0  | 9.7  | 11.6 | 19.3 | 5.6  | .6  | 2.2 | 1   | 3.2 | 2.4  | 32.3 | 13.4 | 2056 |      |       |
| 4566 | 607.024 | 7144.606 | .01   | .42  | .63  | .08 | .20 | .30 | .02 | .04 | .01 | .04 | 3.2  | 10.7 | 6.5  | 4.2  | 3.7  | 17.1 | 1.3 | 1.0  | 9.3  | 9.2  | 19.3 | 5.5  | .5  | 1.6 | .2  | 2.6 | 2.1  | 24.7 | 9.1  | 2057 |      |       |
| 4567 | 603.363 | 7140.025 | .01   | .51  | .88  | .05 | .25 | .49 | .03 | .06 | .02 | .09 | 5.3  | 13.1 | 5.0  | 4.5  | 4.9  | 19.3 | 1.3 | 1.0  | 9.4  | 11.8 | 16.8 | 1.6  | .5  | 8.8 | 1   | 3.2 | 2.5  | 33.8 | 14.2 | 2058 |      |       |
| 4568 | 602.865 | 7139.507 | .01   | .76  | 1.24 | .09 | .33 | .45 | .03 | .08 | .02 | .04 | 5.8  | 17.8 | 6.1  | 8.0  | 6.0  | 27.9 | 1.2 | 1.0  | 14.3 | 17.9 | 23.6 | 5.6  | .5  | 2.0 | 1   | 4.8 | 2.6  | 33.2 | 18.3 | 2059 |      |       |
| 4569 | 602.919 | 7138.757 | .01   | .60  | 1.06 | .06 | .27 | .51 | .03 | .05 | .02 | .08 | 7.7  | 14.0 | 5.3  | 6.2  | 5.6  | 26.2 | 1.8 | 1.0  | 10.2 | 11.3 | 16.3 | 3.4  | .6  | .7  | 1   | 3.4 | 2.7  | 44.7 | 16.2 | 2060 |      |       |
| 4570 | 601.299 | 7138.429 | .01   | .82  | 1.39 | .09 | .40 | .78 | .06 | .07 | .02 | .15 | 4.8  | 16.0 | 8.4  | 12.1 | 7.4  | 38.1 | 2.5 | 1.0  | 17.5 | 16.4 | 16.4 | 3.6  | .8  | .4  | .4  | 4.1 | 3.5  | 38.0 | 17.9 | 2061 |      |       |
| 4571 | 601.473 | 7137.382 | .01   | .57  | 1.09 | .12 | .24 | .28 | .03 | .03 | .02 | .01 | 4.2  | 11.8 | 7.6  | 4.5  | 6.2  | 24.9 | 2.2 | 1.0  | 9.4  | 10.2 | 12.5 | 3.2  | .6  | .6  | 1   | 3.5 | 2.3  | 40.3 | 21.5 | 2062 |      |       |
| 4572 | 602.393 | 7138.286 | .01   | .64  | 1.07 | .14 | .28 | .37 | .03 | .06 | .02 | .03 | 7.2  | 13.6 | 10.7 | 5.8  | 6.8  | 33.0 | 2.4 | 1.0  | 15.1 | 9.1  | 11.6 | 3.6  | .7  | .3  | 1   | 4.8 | 3.0  | 64.8 | 30.6 | 2063 |      |       |
| 4573 | 599.004 | 7136.987 | .01   | .51  | .90  | .09 | .29 | .56 | .04 | .05 | .02 | .12 | 4.8  | 11.4 | 5.0  | 3.2  | 5.6  | 26.4 | 2.5 | 1.0  | 7.5  | 10.6 | 12.6 | 2.6  | .8  | .5  | .4  | 2.3 | 2.7  | 33.3 | 9.6  | 2064 |      |       |
| 4574 | 599.115 | 7136.650 | .01   | .48  | .76  | .10 | .23 | .35 | .03 | .05 | .02 | .04 | 4.3  | 11.1 | 5.0  | 3.0  | 4.6  | 20.7 | 1.8 | 1.0  | 9.0  | 10.5 | 10.3 | 3.4  | .5  | 1.6 | 1   | 3.0 | 2.6  | 36.1 | 13.4 | 2065 |      |       |
| 4575 | 601.914 | 7147.642 | .00   | .47  | .67  | .05 | .19 | .36 | .02 | .06 | .01 | .07 | 4.5  | 10.8 | 5.0  | 3.3  | 4.0  | 14.5 | 1.0 | 1.0  | 8.9  | 11.8 | 20.5 | 4.6  | .5  | 7.2 | 1   | 3.1 | 2.3  | 30.9 | 14.9 | 2066 |      |       |
| 4576 | 600.315 | 7146.968 | .00   | .48  | .78  | .07 | .24 | .34 | .03 | .07 | .01 | .05 | 5.0  | 13.6 | 6.5  | 5.0  | 4.4  | 18.7 | 2.6 | 1.0  | 13.2 | 15.0 | 25.5 | 4.8  | .6  | 2.3 | 1   | 3.6 | 2.3  | 25.6 | 9.1  | 2067 |      |       |
| 4577 | 599.142 | 7146.241 | .02   | .36  | .50  | .06 | .17 | .29 | .02 | .05 | .01 | .05 | 3.3  | 10.4 | 5.0  | 4.4  | 2.9  | 11.8 | 1.1 | 1.0  | 8.9  | 8.6  | 17.8 | 4.2  | .6  | 2.4 | .2  | 2.5 | 1.6  | 23.2 | 6.0  | 2068 |      |       |
| 4578 | 598.571 | 7146.168 | .01   | .51  | .66  | .07 | .23 | .37 | .02 | .07 | .01 | .07 | 3.7  | 13.9 | 7.6  | 5.7  | 4.9  | 16.2 | 1.8 | 1.0  | 10.5 | 15.3 | 20.6 | 4.8  | .8  | 3.0 | .2  | 3.6 | 2.4  | 35.6 | 11.5 | 2069 |      |       |
| 4579 | 597.370 | 7145.805 | .01   | .52  | .82  | .01 | .26 | .54 | .03 | .06 | .02 | .06 | 3.1  | 13.3 | 5.0  | 5.6  | 2.9  | 18.4 | 1.4 | 1.0  | 12.1 | 10.9 | 18.7 | 3.7  | .5  | 9.3 | 1   | 3.6 | 2.8  | 31.2 | 14.7 | 2070 |      |       |
| 4580 | 597.030 | 7146.882 | .01   | .20  | .20  | .05 | .06 | .15 | .01 | .02 | .01 | .00 | .9   | 3.0  | 6.2  | 2.0  | 1.5  | 8.7  | 1.0 | 1.0  | 5.4  | 5.1  | 10.4 | 3.7  | .5  | 3.8 | 1   | .4  | 1.2  | 8.5  | .1   | 2071 |      |       |
| 4581 | 595.656 | 7147.936 | .00   | .73  | .91  | .08 | .31 | .40 | .03 | .10 | .01 | .06 | 6.9  | 19.7 | 5.0  | 6.3  | 6.0  | 19.9 | 1.0 | 1.0  | 14.5 | 19.3 | 25.5 | 4.5  | .5  | 4.5 | 1   | 6.6 | 2.8  | 29.7 | 16.8 | 2072 |      |       |
| 4582 | 594.821 | 7148.102 | .01   | 1.00 | 1.34 | .15 | .31 | .66 | .06 | .05 | .03 | .09 | 11.7 | 40.7 | 21.5 | 6.0  | 10.6 | 32.9 | 2.2 | 1.0  | 14.2 | 17.1 | 48.1 | 3.5  | .5  | .3  |     |     |      |      |      |      |      |       |

Prøvetype: DEKKESEDIMENT

Prøvetatt område: NORD-TRONDELAG

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| PRNR | UTN X km | UTN Y km | Si % | Al % | Fe % | Ti % | Hg % | Ca % | Na % | K % | Mn % | P % | Cu ppm | Zn ppm | Pb ppm | Mi ppm | Co ppm | V ppm | Nb ppm | Cd ppm | Cr ppm | Ba ppm | Sr ppm | Zr ppm | Hg ppm | θ ppm | Be ppm | La ppm | Sc ppm | Ce ppm | La ppm | LNJE |
|------|----------|----------|------|------|------|------|------|------|------|-----|------|-----|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|------|
| 4598 | 579.564  | 7146.434 | .01  | .49  | .69  | .07  | .22  | .41  | .03  | .06 | .02  | .07 | 5.5    | 18.9   | 5.0    | 4.7    | 5.4    | 16.4  | 1.3    | 1.0    | 11.6   | 12.6   | 18.8   | 1.9    | .6     | .6    | .1     | 4.0    | 2.2    | 26.2   | 12.1   | 2089 |
| 4599 | 579.576  | 7145.821 | .00  | .49  | .68  | .05  | .22  | .40  | .03  | .05 | .01  | .06 | 2.1    | 11.4   | 5.0    | 3.3    | 3.7    | 14.8  | 1.3    | 1.0    | 9.4    | 9.9    | 16.4   | 3.3    | .7     | 5.8   | .2     | 3.7    | 2.3    | 27.6   | 11.7   | 2090 |
| 4600 | 579.233  | 7144.242 | .01  | .87  | 1.22 | .09  | .38  | .48  | .03  | .16 | .02  | .10 | 14.2   | 24.6   | 8.9    | 9.2    | 3.7    | 25.1  | 2.0    | 1.0    | 16.3   | 27.3   | 26.8   | 8.1    | .7     | 1.1   | .1     | 7.2    | 3.5    | 70.3   | 39.8   | 2091 |
| 4601 | 578.913  | 7143.695 | .00  | .62  | .88  | .05  | .29  | .40  | .04  | .07 | .02  | .05 | 3.0    | 15.8   | 5.0    | 4.1    | 5.6    | 18.6  | 1.2    | 1.0    | 12.2   | 11.7   | 15.8   | 2.8    | .5     | 4.1   | .1     | 5.4    | 2.6    | 16.1   | 10.0   | 2092 |
| 4602 | 579.578  | 7141.991 | .01  | .40  | .54  | .08  | .19  | .29  | .03  | .06 | .01  | .04 | 4.4    | 11.4   | 5.0    | 2.0    | 4.5    | 15.2  | 1.0    | 1.0    | 6.3    | 13.0   | 8.0    | 1.8    | .5     | 1.2   | .1     | 3.3    | 1.8    | 5.3    | 1.5    | 2093 |
| 4603 | 579.690  | 7141.088 | .01  | .32  | .43  | .07  | .15  | .29  | .02  | .03 | .01  | .03 | 3.2    | 10.7   | 5.0    | 2.0    | 3.2    | 13.2  | 2.2    | 1.0    | 7.4    | 5.7    | 10.7   | 3.0    | .6     | 5.5   | .2     | 2.0    | 1.7    | 19.8   | 3.6    | 2094 |
| 4604 | 579.777  | 7141.542 | .01  | .33  | .41  | .07  | .13  | .28  | .03  | .03 | .01  | .04 | 3.2    | 8.2    | 5.0    | 2.7    | 3.1    | 9.7   | 1.0    | 1.0    | 5.8    | 5.4    | 9.5    | 1.4    | .5     | 1.2   | .1     | 2.8    | 1.5    | 6.1    | 4.2    | 2095 |
| 4605 | 580.338  | 7145.188 | .01  | .50  | .67  | .07  | .21  | .32  | .03  | .05 | .01  | .04 | 2.9    | 15.5   | 5.0    | 2.7    | 4.5    | 15.1  | 1.1    | 1.0    | 9.2    | 10.2   | 15.6   | 3.7    | .5     | 5.2   | .1     | 3.9    | 2.2    | 22.3   | 11.1   | 2096 |
| 4606 | 578.965  | 7147.187 | .00  | .84  | 1.31 | .09  | .33  | .38  | .05  | .09 | .02  | .04 | 4.8    | 31.1   | 5.9    | 8.0    | 14.5   | 25.1  | 2.4    | 1.0    | 39.3   | 18.7   | 9.5    | 6.7    | .9     | 7.3   | .3     | 9.8    | 3.2    | 82.3   | 34.5   | 2097 |
| 4607 | 575.454  | 7144.986 | .01  | .57  | .85  | .08  | .27  | .49  | .03  | .05 | .02  | .11 | 10.5   | 22.0   | 5.0    | 6.0    | 4.3    | 20.2  | 1.9    | 1.0    | 13.1   | 9.0    | 18.8   | 2.2    | .5     | 1.4   | .4     | 4.9    | 2.7    | 53.8   | 23.6   | 2098 |
| 4608 | 576.058  | 7144.618 | .00  | .31  | .37  | .06  | .12  | .22  | .02  | .03 | .01  | .02 | 2.9    | 11.0   | 9.0    | 2.9    | 2.7    | 11.4  | 1.5    | 1.0    | 6.7    | 5.6    | 11.5   | 2.7    | .5     | 2.8   | .1     | 2.0    | 1.5    | 18.3   | 1.9    | 2099 |
| 4609 | 590.231  | 7140.107 | .00  | .67  | 1.01 | .06  | .29  | .46  | .03  | .09 | .03  | .07 | 10.2   | 24.8   | 5.0    | 4.7    | 6.0    | 25.1  | 2.7    | 1.0    | 14.0   | 22.0   | 24.3   | 4.0    | .6     | .3    | .8     | 4.8    | 2.8    | 40.3   | 13.2   | 2100 |
| 4610 | 590.221  | 7139.801 | .01  | .56  | .80  | .08  | .25  | .49  | .03  | .07 | .02  | .08 | 6.8    | 13.7   | 8.1    | 8.6    | 4.4    | 20.5  | 2.1    | 1.0    | 13.0   | 23.3   | 27.8   | 4.9    | .5     | 1.6   | .2     | 3.2    | 2.9    | 47.0   | 16.6   | 2101 |
| 4611 | 589.104  | 7139.451 | .00  | .69  | .80  | .08  | .29  | .35  | .03  | .09 | .01  | .04 | 6.2    | 15.7   | 5.0    | 6.7    | 5.1    | 22.4  | 1.2    | 1.0    | 16.4   | 16.8   | 20.6   | 3.6    | .5     | 2.6   | .1     | 5.1    | 2.5    | 21.8   | 10.6   | 2102 |
| 4612 | 591.708  | 7140.397 | .01  | .95  | 1.18 | .08  | .39  | .37  | .03  | .11 | .02  | .05 | 10.3   | 22.8   | 5.0    | 12.4   | 7.1    | 26.5  | 1.9    | 1.0    | 23.2   | 20.1   | 23.1   | 4.1    | .8     | .9    | .1     | 9.0    | 2.9    | 45.9   | 19.2   | 2103 |
| 4613 | 590.745  | 7140.088 | .01  | .53  | .80  | .07  | .24  | .27  | .02  | .06 | .01  | .04 | 5.0    | 13.7   | 5.4    | 2.2    | 3.2    | 14.3  | 1.1    | 1.0    | 10.5   | 12.8   | 15.9   | 2.6    | .5     | .9    | .1     | 4.0    | 1.8    | 17.6   | 8.7    | 2104 |
| 4614 | 589.098  | 7140.515 | .01  | .73  | 1.11 | .09  | .35  | .40  | .03  | .11 | .02  | .04 | 5.0    | 13.8   | 5.6    | 7.4    | 6.6    | 26.1  | 1.9    | 1.0    | 17.5   | 17.7   | 23.7   | 4.6    | .5     | 1.5   | .5     | 4.4    | 3.1    | 27.6   | 11.1   | 2105 |
| 4615 | 587.965  | 7138.350 | .01  | .58  | .87  | .08  | .28  | .44  | .03  | .07 | .01  | .09 | 9.5    | 15.0   | 5.0    | 5.4    | 5.2    | 20.0  | 1.1    | 1.0    | 11.1   | 13.8   | 18.8   | 2.7    | .5     | .3    | .1     | 4.3    | 2.5    | 25.8   | 15.1   | 2106 |
| 4616 | 588.302  | 7138.278 | .01  | .48  | .66  | .06  | .23  | .32  | .02  | .05 | .01  | .05 | 3.8    | 12.3   | 5.0    | 3.0    | 4.1    | 15.1  | 1.2    | 1.0    | 9.9    | 13.2   | 20.2   | 2.6    | .5     | 1.3   | .1     | 3.2    | 1.8    | 13.3   | 4.0    | 2107 |
| 4617 | 587.854  | 7138.200 | .01  | .53  | .77  | .06  | .27  | .45  | .03  | .07 | .01  | .09 | 8.4    | 15.0   | 5.0    | 5.0    | 4.4    | 17.3  | 1.6    | 1.0    | 9.6    | 13.4   | 15.3   | 3.2    | .5     | 2.2   | .1     | 3.7    | 2.4    | 29.5   | 13.2   | 2108 |
| 4618 | 587.221  | 7150.679 | .01  | .54  | .87  | .08  | .31  | .71  | .03  | .09 | .02  | .13 | 3.8    | 17.2   | 5.0    | 4.5    | 4.9    | 20.7  | 2.7    | 1.0    | 11.9   | 16.9   | 28.5   | 5.4    | .6     | .3    | .4     | 4.8    | 2.6    | 65.3   | 28.7   | 2109 |
| 4619 | 588.660  | 7151.602 | .01  | .52  | .88  | .07  | .28  | .46  | .02  | .07 | .02  | .10 | 3.1    | 19.4   | 5.0    | 7.9    | 5.2    | 18.1  | 1.7    | 1.0    | 9.6    | 13.4   | 19.1   | 3.5    | .5     | .3    | .2     | 5.3    | 2.3    | 44.4   | 19.2   | 2110 |
| 4620 | 590.185  | 7136.524 | .01  | .62  | .94  | .07  | .29  | .50  | .03  | .08 | .02  | .11 | 10.2   | 16.1   | 7.5    | 7.1    | 5.4    | 21.9  | 1.5    | 1.0    | 11.4   | 17.5   | 18.3   | 3.6    | .5     | .9    | .1     | 3.8    | 2.6    | 40.5   | 20.9   | 2111 |
| 4621 | 590.012  | 7135.746 | .01  | .59  | .81  | .08  | .26  | .62  | .03  | .06 | .02  | .13 | 3.7    | 14.5   | 5.0    | 6.2    | 5.7    | 18.3  | 1.1    | 1.0    | 9.4    | 13.0   | 21.4   | 3.5    | .5     | .8    | .1     | 3.3    | 2.8    | 37.1   | 16.4   | 2112 |
| 4622 | 589.611  | 7135.921 | .01  | .58  | 1.00 | .08  | .29  | .68  | .04  | .08 | .02  | .17 | 6.6    | 14.4   | 5.1    | 6.3    | 5.5    | 23.0  | 2.3    | 1.0    | 11.0   | 13.5   | 19.5   | 4.6    | .7     | 5.8   | .1     | 3.7    | 3.0    | 46.4   | 20.2   | 2113 |
| 4623 | 591.221  | 7134.394 | .01  | .58  | .83  | .08  | .29  | .52  | .03  | .07 | .01  | .11 | 7.2    | 15.8   | 5.0    | 6.4    | 5.3    | 20.2  | 1.7    | 1.0    | 11.7   | 16.9   | 19.8   | 4.1    | .7     | 8.3   | .1     | 3.8    | 2.7    | 41.2   | 20.2   | 2114 |
| 4624 | 589.583  | 7137.483 | .01  | .51  | .71  | .09  | .24  | .40  | .03  | .05 | .01  | .04 | 6.2    | 13.6   | 5.7    | 2.0    | 5.1    | 17.7  | 1.0    | 1.0    | 8.8    | 13.0   | 19.8   | 3.2    | .5     | 8.9   | .1     | 3.2    | 2.4    | 21.2   | 9.8    | 2115 |
| 4625 | 588.645  | 7137.543 | .01  | .59  | 1.02 | .06  | .30  | .55  | .04  | .09 | .02  | .10 | 6.7    | 17.3   | 5.0    | 6.2    | 5.4    | 21.2  | 1.0    | 1.0    | 11.3   | 17.6   | 22.6   | 3.3    | .5     | 2.6   | .1     | 4.0    | 2.8    | 33.9   | 18.3   | 2116 |
| 4626 | 597.603  | 7124.570 | .01  | .56  | 1.33 | .12  | .25  | .34  | .03  | .05 | .02  | .03 | 5.1    | 16.1   | 7.9    | 4.8    | 6.1    | 26.4  | 1.4    | 1.0    | 8.0    | 9.8    | 12.8   | 4.6    | .9     | .5    | .3     | 3.2    | 2.2    | 20.8   | 13.0   | 2117 |
| 4627 | 597.390  | 7128.350 | .01  | .60  | .84  | .09  | .26  | .34  | .03  | .06 | .01  | .03 | 2.6    | 14.6   | 9.9    | 5.9    | 4.7    | 18.1  | 1.2    | 1.0    | 11.8   | 13.2   | 19.6   | 4.6    | .6     | 7.2   | .1     | 3.3    | 2.4    | 26.5   | 9.8    | 2118 |
| 4628 | 597.168  | 7128.190 | .01  | .42  | .66  | .07  | .19  | .34  | .03  | .04 | .01  | .04 | 3.1    | 10.5   | 7.5    | 2.0    | 3.0    | 17.5  | 1.1    | 1.0    | 7.3    | 8.6    | 14.3   | 2.4    | .5     | 1.0   | .1     | 2.1    | 1.9    | 15.2   | 3.2    | 2119 |
| 4629 | 598.073  | 7127.747 | .01  | .36  | 1.29 | .12  | .06  | .11  | .01  | .02 | .01  | .01 | 4.0    | 5.2    | 6.9    | 2.0    | 3.9    | 35.8  | 1.7    | 1.0    | 5.3    | 6.5    | 7.1    | 3.6    | .7     | .3    | .5     | .7     | 1.0    | 5.9    | 2.3    | 2120 |
| 4630 | 597.231  | 7125.952 | .01  | .45  | .90  | .10  | .22  | .29  | .02  | .04 | .01  | .02 | 4.9    | 12.5   | 6.0    | 3.8    | 4.9    | 24.8  | 3.2    | 1.0    | 9.2    | 10.1   | 16.2   | 3.1    | .8     | 1.1   | .3     | 2.5    | 2.0    | 20.3   | 5.7    | 2121 |
| 4631 | 606.266  | 7127.012 | .00  | .61  | .81  | .04  | .26  | .47  | .02  | .07 | .02  | .07 | 4.9    | 18.4   | 6.4    | 4.3    | 4.3    | 17.9  | 2.2    | 1.0    | 11.7   | 16.4   | 29.3   | 4.9    | .5     | .7    | .1     | 3.8    | 2.8    | 45.6   | 18.5   | 2122 |
| 4632 | 605.579  | 7127.917 | .01  | .65  | .95  | .08  | .27  | .48  | .04  | .10 | .02  | .08 | 4.1    | 16.4   | 5.0    | 7.0    | 6.1    | 18.4  | 1.0    | 1.0    | 12.0   | 15.0   | 23.1   | 2.3    | .5     | 5.4   | .1     | 6.4    | 2.6    | 12.1   | 15.7   | 2123 |
| 4633 | 595.810  | 7114.289 | .01  | .85  | 1.66 | .10  | .32  | .28  | .02  | .06 | .04  | .02 | 3.9    | 22.6   | 7.3    | 8.6    | 10.2   | 24.6  | 2.3    | 1.0    | 11.6   | 17.4   | 17.1   | 6.2    | .5     | 1.8   | .1     | 7.8    | 2.4    | 45.6   | 30.2   | 2124 |
| 4634 | 595.684  | 7114.742 | .01  | .58  | 1.25 | .10  | .23  | .27  | .02  | .05 | .02  | .02 | 5.7    | 13.7   | 11.6   | 2.0    | 6.0    | 18.8  | 1.0    | 1.0    | 7.5    | 11.4   | 17.0   | 5.9    | .6     | 1.3   | .1     | 4.9    | 2.2    | 36.4   | 26.6   | 2125 |
| 4635 | 609.869  | 7127.185 | .00  | .90  | 2.65 | .10  | .25  | .22  | .02  | .05 | .08  | .01 | 6.1    | 19.7   | 7.4    | 4.9    | 14.6   | 29.3  | 3.1    | 1.0    | 11.5   | 12.4   | 13.3   | 6.7    | .8     | .3    | .3     | 6.8    | 2.1    | 27.4   | 33.2   | 2126 |
| 4636 | 595.606  | 7115.732 | .01  | .84  | 1.64 | .10  | .31  | .26  | .02  | .06 | .02  | .02 | 5.3    | 22.5   | 9.7    | 4.5    | 7.4    | 25.5  | 2.5    | 1.0    | 11.3   | 14.2   | 14.6   | 6.2    | .7     | 2.0   | .1     | 7.1    | 2.3    | 54.1   | 33.6   | 2127 |
| 4637 | 595.321  | 7115.988 | .01  | 1.24 | 2.09 | .12  | .31  | .25  | .03  | .06 | .04  | .01 | 7.5    | 25.0   | 5.0    | 9.0    | 10.8   | 34.6  | 2.8    | 1.0    | 17.8   | 12.5   | 13.3   | 5.7    | .5     | 7.7   | .1     | 9.7    | 2.7    | 40.0   | 36.0   | 2128 |
| 4638 | 596.319  | 7115.690 | .01  | .70  | 8.9  | .08  | .27  | .35  | .03  | .06 | .02  | .04 | 5.4    | 16.7   | 5.0    | 6.6    | 5.1    | 19.9  | 1.5    | 1.0    | 11.8   | 13.2   | 17.4   | 4.8    | .5     | 8.6   | .1     | 5.7    | 2.3    | 29.2   | 13.8   | 2129 |
| 4639 | 596.978  | 7116.168 | .01  | 1.77 | 2.45 | .12  | .48  | .26  | .02  | .07 | .03  | .05 | 14.0   | 40.5   | 10.7   | 12.0   | 11.7   | 39.3  | 2.9    | 1.0    | 24.0   | 26.8   | 10.6   | 9.5    | 1.1    | .3    | .8     | 11.8   | 3.4    | 213.9  | 192.8  | 2130 |
| 4640 | 598.924  | 7115.307 | .01  | .60  | 1.73 | .11  | .21  | .30  | .02  | .05 | .04  | .03 | 4.8    | 19.3   | 9.5    | 8.2    | 8.5    | 21.6  | 2.4    | 1.0    | 9.2    | 13.4   | 15.4   | 4.7    | .6     | 1.7   | .8     | 3.7    | 2.2    | 40.0   | 18.3   | 2131 |
| 4641 | 609.869  | 7127.185 | .01  | .62  | 1.05 | .09  | .25  | .34  | .02  | .05 | .03  | .04 | 7.6    | 15.8   | 5.0    | 6.1    | 7.3    | 20.0  | 2.2    | 1.0    | 9.6    | 9.9    | 14.5   |        |        |       |        |        |        |        |        |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRANDELAG

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| PRNR | UTN X   |          | UTN Y |      | Si   | Al  | Fe  | Ti   | Mg  | Ca  | Na  | K   | Mn   | P    | Cu   | Zn   | Pb   | Ni   | Co  | V   | Mo   | Cd   | Cr   | Ba   | Sr | Zr   | Ag | δ   | Be  | La   | Sc   | Ce   | La | LINJE |
|------|---------|----------|-------|------|------|-----|-----|------|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|------|------|------|------|----|------|----|-----|-----|------|------|------|----|-------|
|      | km      | m        | km    | m    |      |     |     |      |     |     |     |     |      |      |      |      |      |      |     |     |      |      |      |      |    |      |    |     |     |      |      |      |    |       |
| 4656 | 604.934 | 7152.480 | .01   | .49  | .61  | .07 | .22 | .38  | .04 | .05 | .01 | .06 | 3.2  | 16.4 | 5.0  | 4.4  | 4.7  | 15.6 | 1.7 | 1.0 | 9.2  | 8.7  | 18.6 | 3.3  | .5 | 2.1  | .1 | 4.8 | 2.3 | 39.7 | 16.4 | 2147 |    |       |
| 4657 | 604.712 | 7151.663 | .01   | .50  | .80  | .04 | .25 | .40  | .06 | .08 | .02 | .06 | 1.5  | 26.1 | 6.2  | 5.1  | 3.3  | 18.2 | 2.0 | 1.0 | 10.8 | 11.4 | 20.7 | 3.7  | .5 | 3.2  | .1 | 5.0 | 2.4 | 30.3 | 10.6 | 2148 |    |       |
| 4658 | 605.352 | 7150.401 | .01   | .65  | .99  | .04 | .29 | .54  | .06 | .07 | .02 | .07 | 2.7  | 26.0 | 5.0  | 2.0  | 3.8  | 24.9 | 2.0 | 1.0 | 7.9  | 12.8 | 15.7 | 2.6  | .8 | 2.2  | .1 | 4.7 | 3.4 | 30.9 | 12.1 | 2149 |    |       |
| 4659 | 589.195 | 7123.714 | .01   | .28  | .46  | .10 | .11 | .22  | .03 | .03 | .01 | .00 | 4.5  | 7.3  | 5.0  | 2.0  | 3.6  | 13.2 | 1.0 | 1.0 | 5.0  | 5.4  | 13.6 | 4.0  | .6 | 2.6  | .1 | 1.6 | 1.5 | 6.2  | .1   | 2150 |    |       |
| 4660 | 595.857 | 7124.600 | .01   | .75  | 1.36 | .13 | .28 | .33  | .07 | .07 | .01 | .02 | 6.6  | 21.0 | 5.5  | 6.3  | 6.6  | 43.0 | 1.9 | 1.0 | 14.9 | 19.5 | 15.5 | 3.5  | .8 | 8.2  | .1 | 3.2 | 2.5 | 13.3 | 16.6 | 2151 |    |       |
| 4661 | 594.803 | 7124.438 | .01   | 1.13 | 1.64 | .11 | .53 | .81  | .05 | .18 | .04 | .11 | 35.6 | 45.5 | 15.4 | 13.2 | 12.1 | 31.9 | 1.9 | 1.0 | 23.2 | 37.8 | 41.2 | 9.0  | .5 | .3   | .3 | 8.0 | 3.8 | 91.8 | 70.9 | 2152 |    |       |
| 4662 | 592.025 | 7124.226 | .01   | .82  | 1.32 | .08 | .43 | 1.06 | .04 | .11 | .03 | .10 | 26.8 | 33.2 | 15.5 | 11.3 | 9.9  | 25.1 | 1.4 | 1.0 | 18.0 | 24.7 | 40.5 | 7.8  | .7 | .7   | .3 | 6.0 | 3.1 | 69.4 | 47.0 | 2153 |    |       |
| 4663 | 592.976 | 7125.177 | .01   | .76  | 1.31 | .07 | .40 | 1.26 | .04 | .13 | .03 | .11 | 24.9 | 27.0 | 14.1 | 12.0 | 10.8 | 21.2 | 1.0 | 1.0 | 15.3 | 22.6 | 49.9 | 8.2  | .5 | 5.4  | .1 | 6.5 | 2.9 | 46.8 | 44.7 | 2154 |    |       |
| 4664 | 593.832 | 7125.293 | .01   | .37  | .55  | .07 | .19 | .33  | .04 | .12 | .01 | .06 | 2.0  | 8.9  | 5.0  | 3.4  | 3.5  | 12.6 | 1.0 | 1.0 | 8.7  | 9.3  | 21.5 | 3.3  | .5 | 1.1  | .1 | 5.8 | 1.9 | .1   | 10.8 | 2155 |    |       |
| 4665 | 607.277 | 7152.621 | .01   | .63  | .77  | .07 | .28 | .40  | .04 | .11 | .01 | .06 | 6.0  | 19.5 | 6.4  | 7.4  | 5.1  | 19.7 | 1.9 | 1.0 | 13.7 | 18.6 | 22.1 | 4.7  | .5 | 11.4 | .1 | 4.8 | 2.6 | 34.8 | 12.3 | 2156 |    |       |
| 4666 | 607.590 | 7151.876 | .01   | .63  | .82  | .07 | .26 | .37  | .04 | .10 | .01 | .06 | 2.5  | 18.9 | 5.0  | 6.8  | 5.0  | 18.9 | 1.3 | 1.0 | 12.5 | 17.1 | 21.6 | 4.2  | .5 | 8.8  | .1 | 4.9 | 2.4 | 19.4 | 8.5  | 2157 |    |       |
| 4667 | 609.094 | 7152.625 | .00   | .45  | .45  | .08 | .17 | .21  | .04 | .09 | .01 | .05 | 2.2  | 19.7 | 10.6 | 4.7  | 3.5  | 12.1 | 1.0 | 1.0 | 9.7  | 16.7 | 15.9 | 3.9  | .5 | 7.1  | .1 | 2.7 | 1.6 | 7.1  | .1   | 2158 |    |       |
| 4668 | 607.132 | 7150.685 | .01   | .35  | .39  | .06 | .15 | .26  | .03 | .04 | .01 | .02 | 5.3  | 11.3 | 6.0  | 2.5  | 2.6  | 11.9 | 1.1 | 1.0 | 7.3  | 7.9  | 15.8 | 3.4  | .5 | 2.6  | .1 | 2.3 | 1.7 | 19.4 | 3.0  | 2159 |    |       |
| 4669 | 611.661 | 7147.775 | .01   | .99  | 1.56 | .10 | .50 | 1.41 | .04 | .13 | .03 | .10 | 32.7 | 32.0 | 16.8 | 13.3 | 12.3 | 28.5 | 2.2 | 1.0 | 20.0 | 27.5 | 53.8 | 10.9 | .9 | 2.0  | .1 | 6.9 | 3.6 | 77.4 | 53.0 | 2160 |    |       |
| 4670 | 612.107 | 7145.119 | .01   | .24  | .39  | .07 | .11 | .18  | .02 | .03 | .01 | .01 | 2.3  | 8.0  | 5.0  | 2.0  | 3.0  | 10.7 | 1.4 | 1.0 | 4.9  | 5.3  | 9.9  | 4.8  | .5 | 2.3  | .1 | 1.9 | 1.2 | 23.9 | .9   | 2161 |    |       |
| 4671 | 611.624 | 7143.218 | .01   | .53  | .78  | .07 | .22 | .37  | .02 | .07 | .01 | .08 | 5.6  | 14.9 | 5.8  | 4.0  | 4.3  | 18.5 | 2.4 | 1.0 | 10.0 | 13.3 | 20.6 | 5.0  | .5 | .8   | .5 | 3.8 | 2.3 | 48.0 | 16.8 | 2162 |    |       |
| 4672 | 599.733 | 7125.670 | .01   | .78  | .98  | .07 | .32 | .36  | .04 | .09 | .01 | .05 | 5.8  | 18.6 | 6.6  | 4.3  | 5.8  | 27.1 | 1.6 | 1.0 | 13.8 | 21.0 | 16.5 | 4.9  | .8 | 1.9  | .2 | 4.9 | 2.6 | 37.1 | 18.1 | 2163 |    |       |
| 4673 | 595.020 | 7153.847 | .01   | .78  | 1.15 | .08 | .35 | .57  | .04 | .11 | .02 | .13 | 6.1  | 21.7 | 6.1  | 7.0  | 6.3  | 24.4 | 2.4 | 1.0 | 13.8 | 16.7 | 22.8 | 4.6  | .5 | .9   | .1 | 7.5 | 3.1 | 58.8 | 29.8 | 2164 |    |       |
| 4674 | 590.872 | 7152.021 | .01   | .47  | .77  | .06 | .23 | .38  | .03 | .07 | .01 | .06 | 7.4  | 14.1 | 5.0  | 3.4  | 4.4  | 17.4 | 2.0 | 1.0 | 10.5 | 13.8 | 18.3 | 5.4  | .8 | 2.4  | .1 | 3.2 | 2.4 | 39.4 | 14.9 | 2165 |    |       |
| 4675 | 590.941 | 7149.927 | .01   | .29  | .44  | .07 | .14 | .23  | .02 | .03 | .01 | .01 | 3.3  | 10.8 | 5.0  | 2.1  | 3.6  | 14.3 | 1.7 | 1.0 | 6.8  | 4.8  | 12.9 | 3.4  | .5 | 4.5  | .2 | 1.7 | 1.5 | 20.8 | 3.2  | 2166 |    |       |
| 4676 | 591.460 | 7150.077 | .01   | .39  | .58  | .05 | .17 | .34  | .02 | .04 | .02 | .05 | 2.2  | 11.7 | 5.0  | 2.2  | 4.4  | 13.2 | 1.6 | 1.0 | 8.0  | 8.0  | 17.7 | 4.5  | .6 | 3.2  | .2 | 2.4 | 2.0 | 33.6 | 11.1 | 2167 |    |       |
| 4677 | 602.967 | 7127.534 | .01   | .64  | 1.13 | .10 | .32 | .36  | .05 | .04 | .01 | .01 | 7.2  | 13.4 | 7.6  | 5.6  | 5.9  | 32.9 | 1.0 | 1.0 | 9.5  | 12.9 | 16.4 | 2.1  | .5 | .3   | .1 | 3.2 | 2.2 | 5.8  | 4.2  | 2168 |    |       |
| 4678 | 598.936 | 7125.168 | .00   | .22  | .21  | .06 | .07 | .15  | .01 | .03 | .01 | .01 | 3.2  | 5.3  | 5.0  | 2.0  | 2.1  | 7.9  | 1.3 | 1.0 | 3.8  | 5.0  | 7.3  | 2.4  | .5 | 2.3  | .1 | .9  | 1.0 | 3.9  | .1   | 2169 |    |       |
| 4679 | 592.697 | 7123.188 | .00   | .37  | 1.00 | .09 | .15 | .21  | .02 | .02 | .01 | .01 | 2.2  | 6.8  | 5.0  | 2.0  | 4.4  | 21.9 | 2.1 | 1.0 | 10.2 | 8.3  | 10.9 | 2.6  | .6 | .3   | .6 | 1.6 | 1.4 | 13.2 | .1   | 2170 |    |       |
| 4680 | 599.138 | 7127.031 | .00   | .15  | .17  | .06 | .04 | .13  | .01 | .01 | .01 | .01 | .9   | 3.5  | 5.0  | 2.0  | 1.7  | 5.3  | 1.0 | 1.0 | 2.0  | 4.1  | 9.3  | 2.3  | .5 | 4.7  | .1 | .2  | .9  | .1   | .1   | 2171 |    |       |
| 4681 | 587.787 | 7147.516 | .01   | .52  | .64  | .08 | .23 | .40  | .02 | .07 | .01 | .05 | 2.8  | 13.0 | 7.1  | 4.6  | 4.5  | 17.2 | 2.7 | 1.0 | 11.7 | 11.4 | 20.2 | 4.1  | .5 | 3.0  | .2 | 4.8 | 2.3 | 33.3 | 10.8 | 2172 |    |       |
| 4682 | 587.729 | 7147.227 | .00   | .50  | .58  | .11 | .17 | .30  | .02 | .05 | .01 | .01 | 5.8  | 10.6 | 5.0  | 2.0  | 5.7  | 16.6 | 2.2 | 1.0 | 9.9  | 12.7 | 20.1 | 5.4  | .8 | 3.9  | .1 | 3.6 | 2.0 | 30.0 | 8.5  | 2173 |    |       |
| 4683 | 585.954 | 7147.270 | .00   | .85  | .81  | .09 | .34 | .43  | .03 | .13 | .01 | .06 | 5.3  | 16.1 | 5.8  | 5.4  | 5.7  | 21.6 | 1.0 | 1.0 | 16.6 | 16.8 | 22.8 | 3.7  | .5 | .3   | .6 | 7.8 | 3.2 | 34.4 | 17.0 | 2174 |    |       |
| 4684 | 587.097 | 7146.340 | .01   | .67  | .98  | .09 | .31 | .40  | .03 | .07 | .02 | .06 | 4.6  | 17.2 | 7.9  | 4.3  | 5.2  | 21.6 | 1.5 | 1.0 | 14.4 | 14.2 | 19.8 | 3.9  | .6 | 2.4  | .1 | 6.4 | 2.7 | 38.5 | 22.3 | 2175 |    |       |
| 4685 | 587.683 | 7144.533 | .01   | .77  | 1.10 | .09 | .37 | .75  | .03 | .13 | .02 | .10 | 13.0 | 23.9 | 8.7  | 8.8  | 9.1  | 24.0 | 1.8 | 1.0 | 16.0 | 21.7 | 32.8 | 7.9  | .8 | 2.4  | .1 | 5.0 | 3.2 | 61.7 | 29.1 | 2176 |    |       |
| 4686 | 587.860 | 7142.187 | .01   | .58  | .95  | .11 | .27 | .27  | .03 | .05 | .01 | .02 | 6.8  | 11.6 | 6.3  | 4.2  | 5.3  | 22.1 | 5.0 | 1.0 | 13.6 | 10.8 | 15.3 | 4.6  | .7 | 2.3  | .1 | 3.7 | 2.3 | 22.7 | 10.0 | 2177 |    |       |
| 4687 | 584.917 | 7140.489 | .00   | .67  | 1.09 | .09 | .33 | .45  | .04 | .11 | .02 | .09 | 5.5  | 16.7 | 6.9  | 5.2  | 5.8  | 26.3 | 3.3 | 1.0 | 13.3 | 19.3 | 21.9 | 3.3  | .5 | 2.0  | .1 | 8.9 | 2.8 | 32.6 | 19.2 | 2178 |    |       |
| 4688 | 584.346 | 7141.020 | .01   | .91  | .75  | .11 | .31 | .28  | .03 | .10 | .01 | .02 | 2.6  | 15.6 | 6.5  | 3.1  | 5.8  | 26.3 | 2.2 | 1.0 | 18.2 | 25.4 | 17.6 | 3.5  | .6 | 7.8  | .1 | 6.8 | 2.8 | 25.3 | 15.1 | 2179 |    |       |
| 4689 | 584.445 | 7141.974 | .01   | .54  | .63  | .09 | .24 | .24  | .03 | .07 | .01 | .02 | 3.1  | 13.8 | 6.4  | 5.7  | 4.1  | 17.6 | 1.0 | 1.0 | 11.1 | 10.4 | 11.7 | 3.0  | .5 | .9   | .1 | 4.6 | 2.6 | 13.3 | 6.0  | 2180 |    |       |
| 4690 | 584.360 | 7145.541 | .00   | .75  | .97  | .08 | .32 | .44  | .04 | .11 | .02 | .07 | 8.2  | 25.1 | 16.4 | 7.1  | 4.4  | 23.1 | 1.6 | 1.0 | 16.1 | 17.7 | 22.7 | 2.9  | .5 | 2.6  | .4 | 4.9 | 3.0 | 27.7 | 14.2 | 2181 |    |       |
| 4691 | 585.875 | 7147.116 | .01   | .80  | 1.03 | .07 | .36 | .53  | .03 | .10 | .02 | .10 | 7.6  | 35.0 | 8.0  | 9.1  | 6.9  | 21.9 | 2.6 | 1.0 | 15.6 | 21.7 | 28.0 | 5.0  | .9 | 3.3  | .2 | 6.4 | 3.2 | 55.9 | 27.9 | 2182 |    |       |
| 4692 | 581.595 | 7148.862 | .01   | .52  | .86  | .06 | .28 | 1.46 | .04 | .07 | .02 | .15 | 3.0  | 24.6 | 5.0  | 2.8  | 5.3  | 14.6 | 1.0 | 1.0 | 10.8 | 14.2 | 73.9 | 4.2  | .5 | 2.6  | .1 | 6.2 | 2.4 | 85.2 | 45.7 | 2183 |    |       |
| 4693 | 581.935 | 7150.343 | .01   | .38  | .39  | .04 | .13 | .27  | .02 | .03 | .01 | .05 | 1.6  | 6.7  | 5.0  | 2.0  | 3.1  | 10.5 | 1.4 | 1.0 | 6.8  | 4.8  | 10.5 | 2.5  | .5 | 4.7  | .1 | 2.0 | 1.5 | 18.2 | 2.6  | 2184 |    |       |
| 4694 | 587.678 | 7153.660 | .01   | .57  | 1.05 | .10 | .20 | .27  | .04 | .06 | .01 | .05 | 3.5  | 11.8 | 7.3  | 3.2  | 5.0  | 27.2 | 1.0 | 1.0 | 10.5 | 9.5  | 12.8 | .3   | .5 | .3   | .1 | 6.8 | 1.9 | .1   | 18.3 | 2185 |    |       |
| 4695 | 597.280 | 7147.591 | .01   | .72  | .87  | .09 | .30 | .40  | .03 | .09 | .01 | .06 | 7.1  | 14.8 | 7.0  | 7.0  | 5.2  | 22.5 | 2.3 | 1.0 | 14.8 | 19.8 | 22.1 | 4.2  | .5 | .3   | .1 | 5.3 | 2.9 | 37.7 | 16.6 | 2186 |    |       |
| 4696 | 606.143 | 7140.824 | .01   | .35  | .52  | .07 | .15 | .21  | .02 | .03 | .01 | .02 | 4.9  | 9.7  | 5.0  | 3.2  | 3.6  | 15.5 | 1.9 | 1.0 | 9.4  | 7.5  | 12.8 | 4.1  | .5 | 3.2  | .4 | 2.0 | 1.7 | 57.9 | 25.5 | 2187 |    |       |
| 4697 | 589.507 | 7148.630 | .01   | .68  | 1.03 | .09 | .31 | .35  | .03 | .06 | .01 | .05 | 2.4  | 15.9 | 5.0  | 5.4  | 5.9  | 20.5 | 1.0 | 1.0 | 12.0 | 12.6 | 18.5 | 4.2  | .5 | 2.4  | .1 | 6.0 | 2.5 | 27.9 | 12.5 | 2188 |    |       |
| 4698 | 589.770 | 7148.893 | .01   | .64  | .91  | .06 | .30 | .38  | .03 | .08 | .01 | .05 | 3.8  | 17.4 | 5.1  | 6.4  | 5.2  | 19.9 | 1.9 | 1.0 | 12.7 | 17.3 |      |      |    |      |    |     |     |      |      |      |    |       |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TROMDELAG

Vedlegg 1, side 39

| PRNR | UTM X<br>km | UTM Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LIKJE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| 4714 | 597.199     | 7131.936    | .01     | .48     | .56     | .07     | .21     | .27     | .02     | .04    | .01     | .03    | 2.9       | 13.9      | 6.1       | 3.4       | 4.1       | 16.5     | 1.5       | 1.0       | 9.9       | 9.6       | 15.9      | 2.7       | .5        | .7       | .2        | 3.3       | 1.8       | 15.8      | 5.8       | 2205  |
| 4715 | 600.069     | 7131.999    | .01     | .46     | .70     | .07     | .21     | .29     | .03     | .04    | .01     | .03    | 5.6       | 10.4      | 10.1      | 2.0       | 4.4       | 15.0     | 1.0       | 1.0       | 8.6       | 9.6       | 17.0      | 4.1       | .5        | 10.1     | 1         | 2.7       | 2.0       | 15.5      | 10.8      | 2206  |
| 4716 | 599.865     | 7131.738    | .01     | .50     | .83     | .07     | .24     | .35     | .02     | .05    | .01     | .06    | 4.5       | 20.1      | 6.7       | 7.9       | 4.3       | 18.8     | 1.9       | 1.0       | 14.5      | 15.2      | 15.7      | 2.7       | .5        | .3       | 2         | 3.3       | 2.2       | 31.4      | 15.1      | 2207  |
| 4717 | 599.701     | 7130.969    | .01     | .35     | .38     | .07     | .13     | .20     | .02     | .03    | .01     | .03    | 4.4       | 11.5      | 5.0       | 2.0       | 3.1       | 12.4     | 1.7       | 1.0       | 6.6       | 11.8      | 11.6      | 3.0       | .5        | 2.8      | .1        | 1.6       | 1.5       | 18.9      | 6.0       | 2208  |
| 4718 | 598.278     | 7129.913    | .01     | .69     | 1.14    | .09     | .29     | .30     | .03     | .06    | .02     | .03    | 7.7       | 21.0      | 8.3       | 4.8       | 6.2       | 22.6     | 1.9       | 1.0       | 13.3      | 14.0      | 15.8      | 6.2       | .5        | 2.8      | .1        | 4.3       | 2.3       | 38.5      | 20.4      | 2209  |
| 4719 | 601.635     | 7126.980    | .01     | .31     | .47     | .09     | .10     | .21     | .02     | .03    | .01     | .01    | 1.5       | 6.0       | 5.0       | 2.0       | 4.0       | 14.9     | 2.0       | 1.0       | 5.0       | 5.9       | 12.4      | 3.2       | .8        | 4.6      | .1        | 1.1       | 1.3       | 12.4      | .1        | 2210  |
| 4720 | 587.563     | 7149.258    | .01     | .37     | .48     | .04     | .15     | .36     | .02     | .03    | .02     | .05    | .7        | 11.3      | 5.0       | 2.0       | 3.0       | 10.2     | 1.0       | 1.0       | 6.8       | 6.9       | 20.6      | 3.3       | .5        | 7.2      | .1        | 2.5       | 1.9       | 19.5      | 8.5       | 2211  |
| 4721 | 582.013     | 7149.361    | .01     | .43     | .56     | .03     | .18     | .45     | .02     | .03    | .02     | .06    | 1.8       | 11.9      | 5.0       | 3.1       | 3.0       | 13.0     | 1.6       | 1.0       | 7.7       | 7.3       | 25.9      | 4.1       | .5        | 2.5      | .1        | 2.5       | 2.5       | 36.2      | 12.5      | 2212  |
| 4722 | 591.223     | 7143.971    | .01     | .21     | .35     | .06     | .07     | .14     | .02     | .04    | .00     | .01    | 2.0       | 15.3      | 10.4      | 2.0       | 2.0       | 13.8     | 1.0       | 1.0       | 4.2       | 7.6       | 10.2      | 3.3       | .5        | 2.6      | .1        | .7        | 1.0       | .1        | .1        | 2213  |
| 4723 | 593.010     | 7143.730    | .01     | .73     | 1.31    | .11     | .31     | .30     | .03     | .09    | .02     | .02    | 8.1       | 19.2      | 13.8      | 10.6      | 7.2       | 31.0     | 1.6       | 1.0       | 17.1      | 16.7      | 20.0      | 4.5       | .5        | .3       | .3        | 4.8       | 2.4       | 13.5      | 14.3      | 2214  |
| 4724 | 592.955     | 7145.000    | .01     | .72     | 1.20    | .10     | .32     | .35     | .03     | .12    | .02     | .04    | 11.3      | 18.1      | 7.6       | 7.3       | 5.5       | 24.0     | 1.0       | 1.0       | 14.8      | 18.3      | 21.4      | 5.4       | .5        | 3.0      | .1        | 5.3       | 2.7       | 27.3      | 23.8      | 2215  |
| 4725 | 584.717     | 7137.240    | .00     | 1.15    | 1.76    | .11     | .47     | .55     | .04     | .08    | .02     | .07    | 10.4      | 29.6      | 12.8      | 12.4      | 7.6       | 38.8     | 3.1       | 1.0       | 24.1      | 18.5      | 34.3      | 4.4       | 1.0       | 9.6      | .2        | 7.3       | 3.1       | 40.3      | 31.9      | 2216  |
| 4726 | 584.406     | 7137.194    | .01     | .95     | 1.36    | .10     | .44     | .51     | .04     | .10    | .04     | .09    | 15.4      | 34.5      | 16.9      | 11.2      | 10.8      | 32.0     | 2.3       | 1.0       | 23.6      | 19.5      | 24.1      | 4.2       | .5        | 2.9      | .7        | 7.8       | 3.2       | 41.5      | 27.9      | 2217  |
| 4727 | 584.314     | 7137.474    | .01     | .48     | .94     | .08     | .25     | .29     | .03     | .04    | .01     | .03    | 6.4       | 13.6      | 5.5       | 5.6       | 5.5       | 21.5     | 2.2       | 1.0       | 10.6      | 9.0       | 12.3      | 3.8       | .8        | 2.7      | .1        | 3.2       | 2.3       | 24.7      | 12.1      | 2218  |
| 4728 | 585.551     | 7137.949    | .01     | 1.16    | 1.92    | .14     | .53     | .53     | .04     | .06    | .04     | .03    | 12.8      | 24.0      | 12.4      | 8.1       | 10.7      | 44.5     | 3.6       | 1.0       | 25.6      | 15.9      | 39.6      | 4.7       | 1.0       | .8       | .5        | 6.8       | 4.3       | 43.5      | 29.1      | 2219  |
| 4729 | 586.503     | 7138.543    | .01     | 1.25    | 1.76    | .13     | .38     | .40     | .04     | .07    | .03     | .03    | 6.9       | 22.0      | 8.1       | 10.9      | 10.3      | 36.5     | 3.6       | 1.0       | 18.4      | 20.2      | 26.3      | 5.5       | 1.0       | 1.0      | .4        | 7.8       | 3.1       | 34.1      | 27.5      | 2220  |
| 4730 | 587.140     | 7138.740    | .01     | .50     | .62     | .07     | .24     | .35     | .03     | .04    | .01     | .04    | 6.0       | 11.8      | 5.0       | 3.2       | 3.5       | 17.2     | 1.3       | 1.0       | 11.3      | 10.5      | 17.7      | 2.2       | .5        | .7       | .1        | 3.5       | 2.2       | 15.2      | 6.8       | 2221  |
| 4731 | 591.645     | 7131.076    | .01     | .49     | .91     | .11     | .19     | .29     | .03     | .04    | .01     | .04    | 7.0       | 10.3      | 15.0      | 3.4       | 4.6       | 25.7     | 1.8       | 1.0       | 5.5       | 11.0      | 10.4      | 1.9       | .5        | .7       | .1        | 2.0       | 2.3       | 26.7      | 15.8      | 2222  |
| 4732 | 592.065     | 7130.779    | .01     | .34     | .50     | .09     | .14     | .22     | .02     | .03    | .01     | .01    | 6.0       | 5.8       | 5.0       | 2.9       | 2.9       | 16.9     | 1.2       | 1.0       | 6.2       | 6.2       | 9.1       | 2.5       | .5        | 2.0      | .1        | 1.5       | 1.6       | 31.4      | 11.5      | 2223  |
| 4733 | 592.433     | 7129.743    | .01     | .54     | .88     | .07     | .28     | .21     | .01     | .03    | .02     | .03    | 4.6       | 14.9      | 5.0       | 7.0       | 5.8       | 17.2     | 3.2       | 1.0       | 10.9      | 7.7       | 10.2      | 3.6       | .5        | 5.3      | .2        | 5.4       | 1.9       | 20.5      | 7.7       | 2224  |
| 4734 | 591.852     | 7127.693    | .01     | .55     | 1.04    | .08     | .27     | .51     | .03     | .06    | .02     | .11    | 7.1       | 12.8      | 8.9       | 3.7       | 5.4       | 22.8     | 1.7       | 1.0       | 9.8       | 13.8      | 18.2      | 2.9       | .7        | 2.0      | .1        | 3.0       | 2.6       | 33.9      | 17.5      | 2225  |
| 4735 | 588.444     | 7133.985    | .01     | .59     | .65     | .09     | .23     | .23     | .03     | .05    | .01     | .01    | 4.1       | 10.8      | 6.0       | 3.0       | 4.7       | 19.6     | 2.0       | 1.0       | 11.4      | 18.1      | 11.5      | 3.3       | .5        | 9.4      | .1        | 4.1       | 2.1       | 15.9      | 7.7       | 2226  |
| 4736 | 589.186     | 7134.837    | .01     | .50     | .80     | .11     | .27     | .32     | .03     | .04    | .01     | .03    | 6.7       | 11.4      | 5.0       | 4.4       | 6.0       | 24.4     | 1.7       | 1.0       | 9.1       | 11.9      | 12.7      | 2.4       | .5        | 1.2      | .3        | 3.3       | 2.2       | 22.4      | 9.2       | 2227  |
| 4737 | 599.948     | 7151.457    | .01     | .48     | 1.19    | .06     | .22     | .29     | .02     | .05    | .01     | .04    | 2.3       | 13.0      | 5.5       | 2.4       | 4.4       | 22.5     | 1.6       | 1.0       | 7.4       | 9.4       | 12.0      | 4.7       | .6        | 5.8      | .1        | 3.6       | 2.3       | 14.2      | 11.7      | 2228  |
| 4738 | 599.155     | 7148.923    | .01     | .33     | .29     | .07     | .14     | .14     | .01     | .03    | .01     | .01    | 1.6       | 5.7       | 5.0       | 2.2       | 2.5       | 9.4      | 1.1       | 1.0       | 4.1       | 10.7      | 17.4      | 3.0       | .5        | 2.3      | .1        | 1.8       | 1.0       | 54.4      | 23.2      | 2229  |
| 4739 | 599.556     | 7149.378    | .02     | .19     | .22     | .05     | .07     | .13     | .01     | .02    | .00     | .01    | 1.3       | 3.9       | 5.0       | 2.2       | 1.6       | 6.9      | 1.0       | 1.0       | 3.5       | 4.9       | 8.1       | 3.0       | .5        | 1.8      | .1        | .9        | .9        | .1        | .1        | 2230  |
| 4740 | 599.592     | 7144.130    | .00     | .79     | 1.31    | .12     | .41     | .37     | .03     | .09    | .02     | .04    | 15.3      | 24.3      | 7.8       | 7.4       | 7.2       | 30.2     | 2.9       | 1.0       | 20.1      | 16.6      | 17.4      | 6.2       | .7        | 1.2      | .3        | 7.1       | 2.7       | 56.7      | 53.0      | 2231  |
| 4741 | 600.921     | 7144.754    | .01     | .94     | .71     | .09     | .23     | .33     | .02     | .05    | .01     | .03    | 7.0       | 11.5      | 5.0       | 6.2       | 4.2       | 20.4     | 1.7       | 1.0       | 13.1      | 10.0      | 18.6      | 5.3       | .5        | 4.1      | .4        | 3.2       | 2.5       | 42.0      | 18.1      | 2232  |
| 4742 | 601.746     | 7123.932    | .01     | .51     | .73     | .08     | .24     | .23     | .02     | .06    | .01     | .01    | 5.0       | 10.8      | 5.0       | 4.4       | 4.3       | 16.0     | 1.0       | 1.0       | 10.5      | 11.3      | 15.2      | 3.0       | .5        | 2.0      | .1        | 4.2       | 1.9       | 1.7       | 2.8       | 2233  |
| 4743 | 602.094     | 7123.280    | .01     | .73     | 1.06    | .08     | .35     | .29     | .03     | .08    | .01     | .03    | 5.3       | 16.3      | 6.2       | 7.6       | 5.3       | 21.6     | 1.4       | 1.0       | 14.0      | 15.5      | 16.3      | 4.5       | .5        | 2.8      | .1        | 5.2       | 2.3       | 23.9      | 10.8      | 2234  |
| 4744 | 595.720     | 7127.525    | .01     | .26     | .56     | .06     | .11     | .16     | .01     | .02    | .01     | .01    | 2.3       | 5.2       | 6.4       | 2.0       | 2.1       | 16.2     | 1.2       | 1.0       | 3.8       | 5.8       | 9.6       | 1.7       | .5        | 1.0      | .1        | 1.4       | 1.2       | .1        | .1        | 2235  |
| 4745 | 595.292     | 7127.318    | .01     | .34     | .77     | .08     | .11     | .15     | .01     | .03    | .01     | .01    | 2.5       | 7.9       | 8.0       | 2.2       | 3.0       | 23.9     | 1.6       | 1.0       | 4.5       | 8.3       | 11.3      | 2.0       | .5        | 1.1      | .2        | 1.6       | 1.3       | 5.2       | .1        | 2236  |
| 4746 | 589.747     | 7125.181    | .01     | .52     | .76     | .09     | .21     | .28     | .03     | .05    | .01     | .02    | 5.3       | 10.4      | 8.2       | 3.9       | 4.3       | 21.8     | 1.6       | 1.0       | 10.1      | 13.0      | 12.4      | 1.8       | .5        | 6.6      | .1        | 3.2       | 1.9       | 21.5      | 10.6      | 2237  |
| 4747 | 586.542     | 7122.726    | .01     | 2.48    | 2.47    | .20     | .75     | .66     | .10     | .11    | .03     | .05    | 13.9      | 42.0      | 15.8      | 11.1      | 14.4      | 69.2     | 3.9       | 1.0       | 33.2      | 26.8      | 18.7      | 2.7       | 1.1       | .4       | .3        | 16.2      | 5.4       | 37.7      | 40.9      | 2238  |
| 4748 | 585.881     | 7125.572    | .01     | .81     | .95     | .14     | .36     | .49     | .05     | .06    | .02     | .05    | 8.2       | 15.3      | 9.3       | 5.0       | 7.8       | 29.5     | 1.2       | 1.0       | 18.1      | 17.3      | 22.8      | 2.4       | .5        | 1.2      | .1        | 5.9       | 2.9       | 25.6      | 12.6      | 2239  |
| 4749 | 583.538     | 7124.902    | .01     | .87     | 1.27    | .11     | .33     | .38     | .04     | .07    | .02     | .05    | 14.8      | 21.6      | 8.0       | 6.9       | 6.5       | 28.2     | 1.7       | 1.0       | 16.8      | 18.0      | 19.4      | 3.6       | .5        | 2.6      | .3        | 6.5       | 2.9       | 38.2      | 23.8      | 2240  |
| 4750 | 602.128     | 7104.303    | .01     | .53     | .83     | .08     | .22     | .32     | .01     | .06    | .02     | .05    | 9.7       | 13.9      | 8.6       | 5.4       | 6.4       | 14.0     | 1.5       | 1.0       | 8.6       | 11.4      | 22.8      | 5.3       | .6        | 6.2      | .1        | 4.6       | 1.9       | 25.5      | 9.8       | 2241  |
| 4751 | 591.662     | 7118.412    | .01     | .67     | .98     | .08     | .30     | .43     | .03     | .08    | .02     | .07    | 6.8       | 17.6      | 5.0       | 5.4       | 4.9       | 23.6     | 3.9       | 1.0       | 12.1      | 14.3      | 17.7      | 3.2       | .6        | .3       | .5        | 4.6       | 2.4       | 50.0      | 20.9      | 2242  |
| 4752 | 591.602     | 7119.187    | .00     | .22     | .21     | .08     | .06     | .17     | .01     | .02    | .01     | .00    | 3.2       | 4.6       | 5.6       | 2.0       | 2.9       | 9.5      | 1.5       | 1.0       | 3.4       | 5.3       | 9.4       | 2.8       | .5        | 2.6      | .1        | .6        | 1.1       | 9.5       | .1        | 2243  |
| 4753 | 592.085     | 7113.131    | .01     | .62     | .79     | .11     | .29     | .44     | .03     | .06    | .01     | .05    | 3.6       | 13.0      | 8.2       | 7.6       | 5.9       | 23.0     | 1.0       | 1.0       | 17.3      | 15.0      | 15.9      | 2.2       | .5        | .3       | .1        | 5.5       | 2.3       | 17.9      | 10.6      | 2244  |
| 4754 | 592.153     | 7117.559    | .00     | .76     | 1.13    | .08     | .28     | .35     | .03     | .05    | .01     | .04    | 3.3       | 11.9      | 5.0       | 7.1       | 5.0       | 23.1     | 2.4       | 1.0       | 13.6      | 11.1      | 15.2      | 4.4       | 1.2       | 5.6      | .1        | 5.3       | 2.4       | 36.7      | 15.8      | 2245  |
| 4755 | 591.335     | 7117.066    | .01     | .68     | 1.07    | .07     | .30     | .37     | .02     | .07    | .01     | .06    | 6.8       | 18.7      | 6.8       | 6.8       | 4.8       | 17.8     | 1.8       | 1.0       | 11.5      | 13.0      | 19.5      | 5.5       | .5        | .4       | .5        | 6.9       | 2.1       | 28.9      | 16.4      | 2246  |
| 4756 | 588.225     | 7114.245    | .01     | .68     | .80     | .09     | .28     | .29     | .02     | .05    | .01     | .01    | 2.8       | 15.5      | 5.3       | 6.1       | 6.5       | 16.6     | 1.8       | 1.0       | 11.2      | 18.7      | 18.3      | 5.4       | .7        | 4.7      | .1        | 7.8       | 2.3       | 24.8      | 11.9      | 2247  |
| 4757 | 584.949     | 7112.377    | .01     | .71     | 1.17    | .06     | .30     | .32     | .02     | .09    | .02     | .06    | 5.4       | 19.8      | 5.0       | 11.6      | 5.4       |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |

Prøvetype: BEKKESØTINENT

Prøvetatt område: NORD-TRANDELAG

Vedlegg 1, side 40

| PRHR | UTM X   |          | UTM Y |      | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LWRJF |
|------|---------|----------|-------|------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
|      | km      | km       | X     | Y    |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |
| 4772 | 586.292 | 7120.503 | .01   | .52  | .82     | .10     | .26     | .33     | .04     | .04     | .01     | .03    | 6.0     | 11.6   | 8.0       | 2.0       | 6.2       | 23.1      | 1.3       | 1.0      | 6.4       | 10.6      | 17.1      | 1.4       | .5        | .9        | .1        | 2.9      | 1.9       | 20.5      | 10.4      | 2263      |           |       |
| 4773 | 586.378 | 7119.152 | .01   | .93  | 1.14    | .11     | .38     | .34     | .04     | .05     | .02     | .04    | 5.6     | 21.0   | 10.1      | 9.2       | 7.8       | 30.3      | 1.1       | 1.0      | 21.2      | 16.8      | 15.5      | 2.8       | .8        | 6.6       | .2        | 7.1      | 2.7       | 46.7      | 25.1      | 2264      |           |       |
| 4774 | 586.888 | 7119.158 | .01   | .83  | 1.26    | .13     | .39     | .37     | .04     | .09     | .02     | .03    | 10.6    | 18.0   | 7.2       | 5.2       | 7.9       | 31.6      | 1.0       | 1.0      | 16.3      | 21.7      | 13.3      | 3.3       | .8        | 1.5       | 1         | 5.3      | 3.1       | 26.2      | 18.9      | 2265      |           |       |
| 4775 | 589.098 | 7118.109 | .01   | .63  | .89     | .08     | .25     | .30     | .02     | .05     | .02     | .03    | 4.0     | 14.1   | 7.1       | 6.0       | 4.7       | 21.7      | 2.4       | 1.0      | 12.2      | 9.9       | 15.6      | 2.5       | .5        | 5.8       | .         | 4.9      | 2.2       | 30.5      | 14.3      | 2266      |           |       |
| 4776 | 613.373 | 7118.314 | .01   | .39  | .58     | .07     | .14     | .27     | .02     | .05     | .01     | .03    | 4.2     | 6.4    | 5.0       | 2.6       | 3.3       | 20.3      | 1.0       | 1.0      | 8.7       | 8.6       | 9.5       | 3.8       | .5        | 8.4       | .1        | 2.2      | 1.4       | 29.1      | 14.2      | 2267      |           |       |
| 4777 | 593.192 | 7118.978 | .00   | .45  | .77     | .08     | .19     | .32     | .02     | .04     | .01     | .04    | 3.8     | 5.4    | 5.0       | 3.4       | 3.7       | 20.1      | 2.2       | 1.0      | 7.8       | 9.3       | 12.9      | 2.6       | .6        | 2.2       | .3        | 2.3      | 2.2       | 34.5      | 9.4       | 2268      |           |       |
| 4778 | 593.517 | 7118.073 | .01   | .22  | .17     | .06     | .06     | .14     | .01     | .07     | .00     | .00    | .8      | 3.0    | 5.0       | 2.0       | 1.8       | 7.0       | 1.0       | 1.0      | 3.9       | 5.5       | 8.5       | 2.5       | .5        | 2.2       | .1        | .9       | .9        | 3.0       | .1        | 2269      |           |       |
| 4779 | 594.854 | 7118.152 | .01   | .69  | .95     | .08     | .20     | .26     | .02     | .04     | .01     | .03    | 5.6     | 12.0   | 5.0       | 5.9       | 5.5       | 20.9      | 1.5       | 1.0      | 10.1      | 9.8       | 13.3      | 3.9       | .6        | 1.5       | .1        | 4.5      | 2.0       | 28.9      | 10.6      | 2270      |           |       |
| 4780 | 594.346 | 7119.760 | .01   | .44  | .61     | .04     | .20     | .49     | .03     | .04     | .01     | .08    | 3.3     | 10.0   | 6.0       | 3.2       | 3.3       | 17.0      | 1.4       | 1.0      | 7.5       | 10.9      | 16.9      | 1.5       | .5        | 2.9       | .1        | 2.4      | 2.3       | 17.7      | 5.5       | 2271      |           |       |
| 4781 | 594.654 | 7120.028 | .01   | .46  | .77     | .07     | .22     | .36     | .03     | .03     | .01     | .03    | 4.8     | 9.2    | 5.0       | 5.3       | 5.1       | 19.5      | 1.0       | 1.0      | 8.5       | 9.2       | 13.8      | 1.6       | 5         | 3.6       | .1        | 2.4      | 2.2       | 3.9       | 2.3       | 2272      |           |       |
| 4782 | 595.806 | 7119.604 | .01   | .72  | .92     | .11     | .32     | .29     | .03     | .07     | .01     | .01    | 7.4     | 15.8   | 11.3      | 5.9       | 5.3       | 22.5      | 1.0       | 1.0      | 12.9      | 13.8      | 14.7      | 3.5       | .5        | .3        | .4        | 7.4      | 2.5       | 17.4      | 6.2       | 2273      |           |       |
| 4783 | 592.763 | 7106.661 | .01   | .85  | 1.26    | .07     | .38     | .50     | .02     | .11     | .02     | .09    | 27.3    | 23.0   | 5.3       | 11.5      | 7.8       | 22.7      | 2.0       | 1.0      | 14.9      | 21.2      | 26.4      | 9.3       | .7        | 2.1       | .1        | 7.3      | 2.5       | 52.4      | 26.0      | 2274      |           |       |
| 4784 | 591.985 | 7106.099 | .01   | .62  | .87     | .08     | .27     | .34     | .03     | .04     | .01     | .02    | 4.4     | 12.8   | 5.0       | 5.4       | 5.2       | 21.5      | 1.6       | 1.0      | 9.9       | 6.3       | 11.3      | 3.1       | .7        | 1.5       | .2        | 3.8      | 2.8       | 13.5      | 4.7       | 2275      |           |       |
| 4785 | 592.480 | 7109.232 | .01   | .42  | .56     | .07     | .17     | .24     | .01     | .04     | .01     | .02    | 2.8     | 10.2   | 5.0       | 2.0       | 3.6       | 12.6      | 1.2       | 1.0      | 5.6       | 6.5       | 15.5      | 3.2       | .5        | 2.2       | .1        | 3.7      | 1.5       | 18.9      | 5.5       | 2276      |           |       |
| 4786 | 592.834 | 7109.976 | .01   | .57  | .86     | .05     | .23     | .37     | .02     | .05     | .02     | .04    | 6.0     | 20.9   | 8.9       | 7.0       | 4.5       | 16.9      | 1.7       | 1.0      | 8.8       | 9.0       | 20.0      | 4.3       | .5        | 3.1       | .1        | 5.1      | 2.3       | 24.4      | 9.8       | 2277      |           |       |
| 4787 | 594.088 | 7109.075 | .01   | .48  | .71     | .06     | .19     | .25     | .02     | .05     | .01     | .02    | 1.5     | 9.8    | 5.0       | 2.0       | 3.3       | 14.0      | 1.0       | 1.0      | 6.9       | 8.4       | 16.1      | 3.4       | .5        | 9.3       | .1        | 4.3      | 1.7       | 10.3      | 7.9       | 2278      |           |       |
| 4788 | 594.625 | 7105.013 | .01   | .60  | .86     | .08     | .21     | .27     | .02     | .05     | .01     | .02    | 3.1     | 11.6   | 7.0       | 4.6       | 4.4       | 16.1      | 1.3       | 1.0      | 7.9       | 8.3       | 18.0      | 4.5       | .5        | 6.5       | .1        | 4.8      | 2.0       | 26.7      | 9.8       | 2279      |           |       |
| 4789 | 596.473 | 7105.165 | .01   | .55  | .78     | .06     | .25     | .29     | .02     | .07     | .01     | .04    | 3.5     | 13.9   | 5.0       | 5.6       | 3.8       | 16.4      | 1.5       | 1.0      | 8.5       | 10.9      | 20.7      | 4.1       | .5        | 1.2       | .1        | 4.9      | 1.8       | 28.9      | 13.0      | 2280      |           |       |
| 4790 | 596.578 | 7108.361 | .01   | .51  | .84     | .05     | .24     | .39     | .02     | .06     | .02     | .08    | 7.9     | 14.4   | 5.0       | 4.3       | 6.0       | 18.0      | 2.3       | 1.0      | 8.6       | 13.4      | 20.9      | 4.6       | .6        | 1.9       | .3        | 3.8      | 2.1       | 35.5      | 10.8      | 2281      |           |       |
| 4791 | 598.199 | 7105.967 | .01   | .89  | 1.03    | .09     | .30     | .36     | .01     | .10     | .01     | .01    | 4.7     | 17.6   | 9.4       | 8.8       | 3.3       | 25.8      | 1.8       | 1.0      | 10.4      | 19.5      | 38.3      | 4.6       | .5        | 2.2       | .4        | 6.0      | 2.9       | 7.9       | .1        | 2282      |           |       |
| 4792 | 601.274 | 7103.598 | .01   | 1.17 | 1.31    | .10     | .54     | .47     | .01     | .22     | .03     | .05    | 10.1    | 33.3   | 9.4       | 11.0      | 10.9      | 31.9      | 2.6       | 1.0      | 13.6      | 40.6      | 33.7      | 5.6       | .6        | 1.6       | .1        | 8.4      | 3.0       | 22.1      | 11.7      | 2283      |           |       |
| 5001 | 679.492 | 7185.670 | .01   | 1.29 | 2.13    | .17     | .46     | 1.77    | .03     | .06     | .07     | .14    | 11.1    | 42.9   | 11.9      | 22.2      | 16.4      | 40.7      | 4.0       | 1.0      | 28.2      | 17.3      | 123.8     | 5.6       | 1.3       | .3        | 1.3       | 19.2     | 3.6       | 87.4      | 47.9      | 2284      |           |       |
| 5002 | 679.270 | 7185.568 | .01   | .74  | 1.40    | .17     | .40     | .48     | .02     | .07     | .03     | .08    | 5.1     | 29.9   | 7.1       | 6.1       | 10.0      | 36.7      | 2.6       | 1.0      | 15.8      | 11.1      | 11.8      | 4.4       | .8        | .3        | 1.1       | 11.3     | 3.0       | 19.4      | 5.8       | 2285      |           |       |
| 5003 | 678.980 | 7185.169 | .00   | .53  | .88     | .10     | .28     | .28     | .03     | .07     | .01     | .02    | 1.6     | 11.0   | 5.3       | 5.7       | 5.4       | 22.2      | 1.0       | 1.0      | 14.6      | 9.2       | 11.3      | 2.6       | .5        | 8.6       | .1        | 4.8      | 2.2       | .1        | 3.4       | 2286      |           |       |
| 5004 | 678.064 | 7184.180 | .01   | .60  | .99     | .08     | .34     | .35     | .02     | .05     | .02     | .05    | 7.5     | 18.0   | 7.7       | 12.9      | 5.9       | 23.0      | 2.3       | 1.0      | 15.3      | 10.7      | 13.6      | 3.3       | .6        | .3        | .4        | 4.6      | 2.5       | 27.6      | 7.3       | 2287      |           |       |
| 5005 | 678.380 | 7184.471 | .00   | .54  | .86     | .07     | .30     | .30     | .02     | .03     | .02     | .05    | 4.9     | 14.4   | 5.0       | 7.4       | 4.9       | 20.3      | 1.8       | 1.0      | 12.8      | 7.6       | 14.0      | 2.2       | .5        | .3        | .4        | 4.9      | 2.2       | 15.0      | 2.3       | 2288      |           |       |
| 5006 | 677.827 | 7184.426 | .01   | .40  | .83     | .06     | .29     | .22     | .02     | .02     | .02     | .02    | 5.9     | 9.7    | 5.0       | 9.9       | 6.5       | 16.6      | 1.5       | 1.0      | 21.2      | 5.0       | 8.0       | 2.9       | 6         | 2.3       | .1        | 2.8      | 1.7       | 3.2       | 1.5       | 2289      |           |       |
| 5007 | 676.435 | 7185.307 | .01   | .58  | 1.27    | .12     | .24     | .40     | .02     | .02     | .04     | .04    | 4.7     | 21.6   | 5.0       | 5.4       | 8.9       | 22.0      | 1.7       | 1.0      | 11.3      | 9.5       | 14.3      | 4.9       | .6        | .3        | .3        | 5.4      | 2.4       | 58.8      | 34.5      | 2290      |           |       |
| 5008 | 676.284 | 7185.004 | .01   | .55  | 1.01    | .08     | .26     | .27     | .02     | .02     | .02     | .03    | 4.7     | 16.7   | 5.0       | 5.2       | 5.3       | 20.5      | 1.8       | 1.0      | 12.2      | 7.5       | 11.2      | 2.8       | .6        | .4        | .1        | 5.2      | 2.3       | 20.6      | 6.4       | 2291      |           |       |
| 5009 | 679.187 | 7182.744 | .01   | .60  | .94     | .08     | .34     | .31     | .02     | .06     | .04     | .04    | 6.2     | 17.0   | 5.8       | 10.7      | 8.7       | 20.4      | 1.5       | 1.0      | 13.3      | 11.5      | 11.6      | 3.2       | .5        | .3        | .1        | 5.2      | 2.3       | 9.4       | 2.8       | 2292      |           |       |
| 5010 | 677.720 | 7179.932 | .01   | .47  | .82     | .08     | .27     | .28     | .02     | .03     | .02     | .03    | 12.2    | 13.0   | 5.0       | 6.9       | 4.5       | 18.6      | 1.1       | 1.0      | 12.1      | 7.2       | 11.5      | 2.2       | .5        | .3        | .3        | 3.5      | 2.2       | 9.8       | .9        | 2293      |           |       |
| 5011 | 677.212 | 7182.885 | .01   | .97  | 1.29    | .09     | .41     | .30     | .02     | .04     | .02     | .03    | 6.7     | 37.7   | 5.0       | 5.2       | 11.1      | 26.0      | 1.6       | 1.0      | 13.7      | 10.0      | 16.6      | 3.0       | .7        | .3        | .3        | 16.4     | 2.5       | 11.7      | 6.2       | 2294      |           |       |
| 5012 | 676.750 | 7182.903 | .01   | .71  | 1.05    | .06     | .25     | .28     | .02     | .03     | .02     | .03    | 3.3     | 22.6   | 5.0       | 7.1       | 8.3       | 21.7      | 1.0       | 1.0      | 13.4      | 7.4       | 13.7      | .8        | .5        | .3        | .1        | 7.3      | 1.9       | .2        | 4.7       | 2295      |           |       |
| 5013 | 675.470 | 7182.226 | .01   | .77  | 1.08    | .09     | .41     | .46     | .03     | .04     | .02     | .08    | 5.1     | 23.7   | 5.0       | 10.9      | 7.9       | 24.2      | 3.1       | 1.0      | 20.8      | 11.8      | 22.4      | 2.4       | .7        | 1.0       | .2        | 10.0     | 2.6       | 18.9      | 6.0       | 2296      |           |       |
| 5014 | 677.186 | 7179.420 | .01   | .52  | 1.08    | .07     | .34     | .34     | .01     | .04     | .02     | .07    | 9.6     | 17.0   | 5.0       | 13.8      | 9.4       | 16.3      | 1.1       | 1.0      | 12.4      | 9.8       | 14.1      | 4.4       | .6        | .3        | .1        | 4.3      | 2.2       | 21.7      | 9.3       | 2297      |           |       |
| 5015 | 682.192 | 7203.187 | .01   | .54  | 1.08    | .06     | .63     | 1.81    | .01     | .07     | .04     | .07    | 24.2    | 20.2   | 7.8       | 27.4      | 8.2       | 17.5      | 1.6       | 1.0      | 13.9      | 15.4      | 54.6      | 7.0       | .7        | .3        | .1        | 5.3      | 2.4       | 38.5      | 16.0      | 2298      |           |       |
| 5016 | 682.150 | 7203.894 | .01   | .52  | .92     | .05     | .51     | .42     | .02     | .06     | .02     | .06    | 14.1    | 15.9   | 5.0       | 23.7      | 7.8       | 14.9      | 1.0       | 1.0      | 13.3      | 12.0      | 14.9      | 5.1       | .5        | 6.5       | .1        | 4.9      | 2.2       | 15.6      | 10.4      | 2299      |           |       |
| 5017 | 682.426 | 7204.350 | .01   | .66  | 1.13    | .07     | .50     | .33     | .01     | .07     | .03     | .07    | 19.5    | 20.2   | 6.3       | 19.1      | 8.8       | 18.3      | 2.7       | 1.0      | 16.3      | 15.2      | 14.6      | 7.2       | .8        | .9        | .1        | 6.1      | 2.4       | 32.4      | 11.5      | 2300      |           |       |
| 5018 | 681.565 | 7204.805 | .00   | .57  | .91     | .08     | .41     | .27     | .01     | .06     | .02     | .05    | 9.0     | 17.2   | 13.6      | 18.9      | 6.1       | 18.9      | 4.9       | 1.0      | 14.2      | 9.3       | 12.3      | 6.2       | .8        | 1.3       | .3        | 5.3      | 2.1       | 38.2      | 11.9      | 2301      |           |       |
| 5019 | 679.888 | 7204.589 | .01   | .46  | .69     | .07     | .30     | .25     | .02     | .05     | .01     | .04    | 2.9     | 11.5   | 8.4       | 11.0      | 4.3       | 14.9      | 1.5       | 1.0      | 13.0      | 6.4       | 10.2      | 5.5       | .5        | 7.8       | .1        | 4.3      | 1.8       | 27.3      | 10.2      | 2302      |           |       |
| 5020 | 679.523 | 7204.709 | .01   | .53  | .96     | .06     | .54     | 1.04    | .02     | .07     | .03     | .10    | 21.6    | 18.1   | 5.0       | 20.8      | 7.0       | 18.0      | 2.0       | 1.0      | 13.8      | 14.3      | 20.3      | 7.4       | .5        | 2.0       | .3        | 4.6      | 2.4       | 45.6      | 16.4      | 2303      |           |       |
| 5021 | 679.510 | 7204.468 | .01   | .55  | .92     | .07     | .38     | .32     | .01     | .05     | .02     | .07    | 7.8     | 14.5   | 5.4       | 11.1      | 6.3       | 17.5      | 1.7       | 1.0      | 12.4      | 8.5       | 8.5       | 4.0       | .6        | 2.8       | .1        | 4.8      | 1.9       | 31.7      | 12.6      | 2304      |           |       |
| 5022 | 682.219 | 7202.824 | .01   | .55  | .90     | .07     | .45     | .29     | .02     | .08     | .02     | .05    | 6.5     | 17.2   | 5.0       | 18.5      | 6.4       | 13.9      | 1.0       | 1.0      | 12.9      | 10.3      | 10.6      | 3.6       | .5        | .3        | .1        | 8.0      | 1.9       | .1        | 10.2      | 2305      |           |       |
| 5023 | 682.865 |          |       |      |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |

Prøvetype: BEKKESØILENT

Prøvetatt område: NORD-TANDELÅG

Vedlegg 1, side 41

| PRMR | UTM X<br>km | UTM Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Hg<br>ppm | As<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LINJE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|
| 5038 | 690.201     | 7198.253    | .01     | 1.84    | 1.91    | .14     | .83     | .84     | .06     | .16    | .05     | .09    | 16.0      | 45.6      | 8.3       | 24.6      | 12.4      | 55.2     | 2.2       | 1.0       | 45.7      | 21.9      | 46.1      | 4.0       | .5        | .3        | 1.0       | 20.9      | 4.5       | 12.7      | 29.1      | 2321  |
| 5039 | 705.186     | 7200.119    | .01     | .56     | 1.93    | .06     | .28     | .14     | .01     | .04    | .07     | .02    | 3.4       | 24.6      | 5.0       | 7.7       | 17.6      | 24.5     | 2.2       | 1.0       | 13.2      | 13.4      | 6.5       | 4.7       | .7        | .5        | .1        | 7.0       | 1.7       | 20.9      | 14.9      | 2322  |
| 5040 | 691.271     | 7198.615    | .01     | .63     | 1.12    | .07     | .31     | .19     | .01     | .04    | .04     | .02    | 3.5       | 17.5      | 5.0       | 8.5       | 7.6       | 17.8     | 1.9       | 1.0       | 12.9      | 11.0      | 9.3       | 4.5       | .7        | .9        | .1        | 5.9       | 2.0       | 20.3      | 7.4       | 2323  |
| 5041 | 682.157     | 7189.812    | .01     | .57     | .89     | .07     | .36     | .34     | .02     | .06    | .02     | .06    | 7.3       | 17.0      | 5.0       | 10.0      | 6.1       | 21.4     | 1.8       | 1.0       | 14.6      | 12.9      | 11.9      | 2.9       | .8        | 1.5       | .1        | 4.4       | 2.4       | 16.7      | 8.7       | 2324  |
| 5042 | 681.487     | 7189.295    | .01     | .57     | .90     | .06     | .35     | .28     | .02     | .05    | .02     | .05    | 4.7       | 15.9      | 5.0       | 8.6       | 5.6       | 19.9     | 1.0       | 1.0       | 13.9      | 11.3      | 10.4      | 1.3       | .5        | .3        | .1        | 5.4       | 2.1       | .1        | 1.9       | 2325  |
| 5043 | 681.269     | 7189.362    | .01     | 1.15    | 1.47    | .11     | .53     | .51     | .02     | .09    | .03     | .06    | 12.4      | 29.2      | 7.4       | 13.6      | 9.5       | 29.9     | 1.5       | 1.0       | 24.3      | 16.7      | 53.4      | 5.6       | 1.0       | 2.2       | .3        | 11.1      | 3.4       | 60.2      | 32.1      | 2326  |
| 5044 | 680.112     | 7187.964    | .00     | .54     | .92     | .07     | .33     | .35     | .02     | .05    | .02     | .05    | 5.1       | 14.8      | 6.9       | 6.3       | 5.8       | 22.1     | 1.0       | 1.0       | 14.2      | 10.0      | 11.2      | 2.1       | .5        | .3        | .4        | 4.0       | 2.3       | 3.5       | .1        | 2327  |
| 5045 | 679.788     | 7187.959    | .01     | .56     | .88     | .07     | .33     | .36     | .03     | .05    | .02     | .05    | 6.4       | 14.9      | 5.9       | 6.7       | 6.6       | 20.7     | 1.9       | 1.0       | 13.3      | 13.3      | 13.1      | 3.1       | .7        | 8.4       | .1        | 3.6       | 2.6       | 14.5      | 6.2       | 2328  |
| 5046 | 680.655     | 7188.638    | .01     | .68     | .95     | .08     | .36     | .41     | .03     | .06    | .02     | .05    | 5.2       | 17.4      | 5.0       | 13.0      | 6.6       | 24.4     | 1.2       | 1.0       | 16.3      | 13.0      | 16.4      | 2.7       | .5        | .3        | .2        | 5.6       | 2.7       | 14.4      | 7.2       | 2329  |
| 5047 | 680.702     | 7189.039    | .01     | .56     | .88     | .08     | .30     | .37     | .02     | .05    | .02     | .05    | 3.9       | 15.5      | 5.0       | 8.7       | 6.5       | 21.0     | 2.1       | 1.0       | 13.5      | 9.8       | 12.3      | 3.2       | .6        | 5.8       | .1        | 4.8       | 2.4       | 44.8      | 17.7      | 2330  |
| 5048 | 680.981     | 7189.269    | .01     | .64     | .95     | .08     | .35     | .36     | .02     | .06    | .02     | .05    | 6.3       | 17.5      | 8.5       | 7.9       | 6.8       | 21.9     | 1.4       | 1.0       | 13.7      | 14.0      | 16.9      | 3.6       | .5        | .8        | .1        | 5.1       | 2.6       | 24.5      | 13.4      | 2331  |
| 5049 | 680.616     | 7186.787    | .01     | .55     | 1.00    | .08     | .33     | .35     | .02     | .04    | .03     | .05    | 8.5       | 15.2      | 5.0       | 9.6       | 8.4       | 20.6     | 1.2       | 1.0       | 13.1      | 10.8      | 11.3      | 3.0       | .5        | 1.5       | .1        | 4.5       | 2.5       | 16.7      | 4.7       | 2332  |
| 5050 | 682.194     | 7185.955    | .01     | .67     | 1.03    | .07     | .38     | .51     | .03     | .06    | .02     | .04    | 4.7       | 19.2      | 5.0       | 11.2      | 7.3       | 23.5     | 1.0       | 1.0       | 17.5      | 12.9      | 10.0      | 1.9       | .5        | .3        | .1        | 6.6       | 2.4       | 3.8       | 2.8       | 2333  |
| 5051 | 683.664     | 7183.282    | .01     | .43     | .81     | .07     | .23     | .25     | .02     | .04    | .01     | .02    | 4.5       | 10.0      | 5.0       | 5.6       | 4.2       | 18.3     | 1.2       | 1.0       | 10.9      | 7.8       | 8.2       | 2.8       | .5        | 2.8       | .1        | 3.2       | 2.1       | 2.6       | .9        | 2334  |
| 5052 | 684.076     | 7189.379    | .01     | .41     | .65     | .06     | .21     | .29     | .01     | .02    | .02     | .04    | 3.6       | 9.7       | 9.2       | 5.4       | 3.6       | 15.6     | 1.0       | 1.0       | 9.6       | 5.7       | 11.9      | 2.2       | .5        | .7        | .1        | 2.7       | 2.2       | .1        | .1        | 2335  |
| 5053 | 684.589     | 7190.121    | .01     | .50     | .87     | .07     | .31     | .30     | .02     | .05    | .02     | .04    | 6.6       | 12.9      | 5.0       | 8.1       | 6.1       | 22.2     | 1.6       | 1.0       | 14.3      | 10.4      | 10.4      | 2.6       | .6        | .7        | .3        | 3.6       | 2.3       | 14.7      | 7.2       | 2336  |
| 5054 | 685.248     | 7190.993    | .01     | .54     | .88     | .06     | .35     | .22     | .01     | .05    | .01     | .05    | 5.4       | 15.6      | 6.1       | 14.2      | 5.4       | 18.5     | 2.3       | 1.0       | 13.8      | 9.1       | 9.3       | 3.5       | .5        | .3        | .2        | 4.9       | 1.8       | 13.3      | .2        | 2337  |
| 5055 | 684.973     | 7191.302    | .01     | .56     | .93     | .07     | .31     | .22     | .01     | .05    | .01     | .04    | 6.4       | 14.9      | 5.3       | 10.6      | 5.9       | 19.7     | 1.2       | 1.0       | 14.4      | 9.0       | 10.1      | 3.2       | .5        | .3        | .3        | 6.2       | 2.0       | 16.7      | 7.7       | 2338  |
| 5056 | 680.601     | 7195.884    | .01     | .35     | .47     | .09     | .17     | .18     | .01     | .05    | .01     | .01    | 1.7       | 9.2       | 8.4       | 2.0       | 3.8       | 13.0     | 1.0       | 1.0       | 6.2       | 4.7       | 9.1       | 4.6       | .5        | 1.6       | .1        | 4.8       | 1.4       | 20.5      | 5.7       | 2339  |
| 5057 | 680.787     | 7195.485    | .01     | .40     | .50     | .07     | .19     | .17     | .01     | .04    | .01     | .02    | 2.3       | 12.5      | 7.9       | 4.0       | 4.0       | 12.3     | 1.2       | 1.0       | 6.9       | 5.4       | 12.6      | 2.9       | .5        | 1.5       | .1        | 4.8       | 1.3       | 12.9      | .9        | 2340  |
| 5058 | 680.781     | 7195.157    | .01     | .40     | .50     | .08     | .22     | .19     | .01     | .04    | .01     | .02    | 4.5       | 10.6      | 12.0      | 2.0       | 2.9       | 15.1     | 1.1       | 1.0       | 8.3       | 5.5       | 9.4       | 4.8       | .8        | 3.7       | .1        | 5.1       | 1.5       | 26.1      | 8.9       | 2341  |
| 5059 | 681.052     | 7195.054    | .01     | .41     | .54     | .04     | .21     | .24     | .01     | .02    | .01     | .03    | 2.0       | 10.7      | 5.0       | 3.7       | 3.5       | 13.6     | 1.0       | 1.0       | 8.7       | 3.8       | 9.8       | 2.9       | .6        | 3.7       | .1        | 4.1       | 1.6       | 14.2      | 2.3       | 2342  |
| 5060 | 680.845     | 7194.994    | .01     | .36     | .43     | .05     | .15     | .17     | .01     | .02    | .01     | .02    | .4        | 8.2       | 5.0       | 2.0       | 3.1       | 9.6      | 1.0       | 1.0       | 7.0       | 3.9       | 7.7       | 1.3       | .5        | 7.1       | .1        | 3.8       | 1.6       | .9        | 10.0      | 2343  |
| 5061 | 681.005     | 7194.802    | .01     | .38     | .46     | .06     | .20     | .31     | .01     | .03    | .01     | .06    | 4.6       | 9.7       | 6.8       | 7.0       | 2.8       | 15.0     | 1.7       | 1.0       | 9.9       | 5.5       | 12.5      | 4.0       | .7        | 3.1       | .2        | 2.5       | 2.3       | 33.3      | 8.7       | 2344  |
| 5062 | 681.484     | 7194.489    | .01     | .36     | .49     | .06     | .17     | .18     | .01     | .03    | .01     | .02    | 2.2       | 8.2       | 5.0       | 5.3       | 3.3       | 13.3     | 1.0       | 1.0       | 8.3       | 6.6       | 9.1       | 3.7       | .5        | 2.4       | .1        | 2.8       | 1.8       | 65.6      | 33.4      | 2345  |
| 5063 | 681.687     | 7194.627    | .01     | .44     | .65     | .09     | .23     | .21     | .01     | .04    | .01     | .02    | 5.2       | 12.1      | 10.5      | 3.8       | 4.6       | 15.1     | 1.0       | 1.0       | 9.2       | 6.8       | 12.3      | 4.6       | .5        | 4.3       | .1        | 4.9       | 1.8       | 24.8      | 10.8      | 2346  |
| 5064 | 682.040     | 7194.229    | .01     | .57     | .92     | .06     | .38     | .34     | .02     | .06    | .02     | .06    | 10.9      | 15.7      | 5.0       | 9.0       | 6.7       | 18.7     | 1.5       | 1.0       | 13.1      | 12.5      | 14.3      | 3.7       | .5        | 1.9       | .1        | 4.1       | 2.4       | 15.0      | 7.5       | 2347  |
| 5065 | 682.558     | 7193.405    | .00     | .55     | .89     | .05     | .37     | .35     | .02     | .06    | .02     | .07    | 11.2      | 16.7      | 5.0       | 14.1      | 5.5       | 20.7     | 2.0       | 1.0       | 15.3      | 11.8      | 12.4      | 3.9       | .6        | 4.6       | .2        | 3.6       | 2.6       | 25.6      | 6.2       | 2348  |
| 5066 | 682.287     | 7193.219    | .01     | .38     | .60     | .05     | .21     | .16     | .01     | .03    | .01     | .02    | 4.0       | 9.2       | 9.2       | 3.2       | 2.8       | 13.9     | 1.3       | 1.0       | 10.3      | 6.3       | 12.4      | 3.4       | .5        | 1.3       | .1        | 4.6       | 1.3       | 15.9      | 6.4       | 2349  |
| 5067 | 683.176     | 7192.609    | .01     | 1.00    | 1.37    | .11     | .46     | .36     | .02     | 1.0    | .03     | .04    | 7.2       | 25.9      | 15.7      | 14.4      | 7.5       | 28.5     | 3.9       | 1.0       | 23.0      | 14.8      | 21.3      | 5.5       | .7        | .5        | .2        | 11.6      | 3.6       | 65.6      | 39.1      | 2350  |
| 5068 | 683.790     | 7192.331    | .01     | .35     | .51     | .05     | .20     | .18     | .01     | .03    | .01     | .02    | 3.3       | 8.0       | 12.2      | 3.2       | 2.6       | 15.1     | 2.1       | 1.0       | 9.1       | 4.3       | 7.0       | 3.6       | .6        | .9        | .3        | 2.5       | 1.6       | 19.4      | .1        | 2351  |
| 5069 | 684.054     | 7191.956    | .01     | .48     | .63     | .09     | .24     | .25     | .01     | .04    | .01     | .01    | 3.1       | 11.2      | 5.0       | 5.2       | 4.3       | 17.1     | 1.2       | 1.0       | 10.5      | 4.9       | 11.7      | 3.9       | .5        | 1.4       | .3        | 4.8       | 1.8       | 10.6      | 6.0       | 2352  |
| 5070 | 698.330     | 7213.503    | .01     | .61     | .60     | .08     | .24     | .34     | .02     | .02    | .01     | .03    | 1.3       | 14.3      | 5.0       | 2.6       | 4.8       | 14.4     | 1.3       | 1.0       | 9.8       | 5.6       | 16.4      | 5.2       | .7        | 5.9       | .2        | 4.3       | 2.0       | 10.9      | 1.1       | 2353  |
| 5071 | 698.771     | 7213.490    | .01     | .56     | .80     | .06     | .21     | .36     | .01     | .04    | .02     | .06    | 3.8       | 23.4      | 5.7       | 3.7       | 5.5       | 15.4     | 1.2       | 1.0       | 9.8       | 9.7       | 19.2      | 4.4       | .6        | 4.3       | .1        | 5.9       | 1.9       | 24.4      | 8.7       | 2354  |
| 5072 | 698.895     | 7212.056    | .01     | .39     | .60     | .05     | .18     | .29     | .01     | .06    | .01     | .07    | 7.2       | 9.9       | 5.0       | 5.8       | 3.7       | 10.4     | 1.4       | 1.0       | 7.9       | 13.5      | 15.0      | 6.7       | .5        | 9.5       | .1        | 3.2       | 1.6       | 19.7      | 3.8       | 2355  |
| 5073 | 698.299     | 7210.577    | .00     | .46     | .75     | .05     | .28     | .23     | .01     | .05    | .02     | .05    | 7.6       | 18.5      | 5.0       | 5.6       | 5.2       | 13.7     | 1.8       | 1.0       | 11.4      | 13.8      | 10.4      | 5.3       | .5        | 1.6       | .3        | 4.8       | 1.5       | 13.6      | .9        | 2356  |
| 5074 | 697.771     | 7210.403    | .01     | .51     | .84     | .05     | .31     | .25     | .01     | .06    | .02     | .06    | 11.6      | 15.8      | 5.0       | 11.1      | 5.9       | 14.7     | 1.7       | 1.0       | 12.6      | 13.4      | 10.0      | 6.5       | .9        | 1.8       | .2        | 4.8       | 1.8       | 23.5      | 5.8       | 2357  |
| 5075 | 697.206     | 7209.216    | .01     | .51     | .87     | .07     | .27     | .23     | .01     | .04    | .02     | .04    | 4.7       | 16.3      | 5.0       | 5.4       | 6.9       | 15.6     | 1.2       | 1.0       | 14.0      | 11.4      | 11.0      | 4.4       | .5        | .3        | .1        | 5.8       | 1.8       | 1.8       | 1.9       | 2358  |
| 5076 | 695.100     | 7208.361    | .01     | .58     | .97     | .07     | .36     | .27     | .01     | .06    | .02     | .06    | 12.4      | 27.7      | 8.6       | 10.3      | 7.1       | 18.0     | 2.2       | 1.0       | 16.7      | 14.6      | 11.2      | 4.9       | .6        | 1.5       | .1        | 7.7       | 2.0       | 22.1      | 5.5       | 2359  |
| 5077 | 695.541     | 7212.474    | .00     | .94     | 1.27    | .11     | .37     | .28     | .02     | .02    | .02     | .02    | 4.5       | 24.8      | 5.0       | 2.4       | 7.9       | 19.2     | 1.7       | 1.0       | 12.3      | 8.0       | 15.1      | 6.5       | .7        | .3        | .1        | 10.2      | 2.4       | 37.3      | 22.8      | 2360  |
| 5078 | 695.930     | 7211.211    | .01     | .49     | 1.05    | .06     | .22     | .26     | .01     | .03    | .02     | .05    | 4.2       | 21.0      | 5.0       | 6.0       | 5.8       | 15.4     | 1.6       | 1.0       | 9.9       | 13.3      | 9.4       | 4.9       | .7        | 2.5       | .1        | 4.6       | 1.5       | 10.2      | 3.8       | 2361  |
| 5079 | 694.608     | 7209.098    | .01     | .72     | 1.04    | .09     | .38     | .31     | .01     | .06    | .01     | .06    | 8.0       | 18.5      | 5.0       | 11.5      | 7.7       | 20.0     | 2.0       | 1.0       | 16.1      | 14.9      | 13.6      | 6.2       | .8        | 5.4       | .1        | 7.3       | 2.4       | 14.7      | 7.4       | 2362  |
| 5080 | 694.192     | 7207.007    | .01     | .24     | .35     | .04     | .09     | .18     | .01     | .01    | .01     | .03    | 1.2       | 6.2       | 5.0       | 2.0       | 2.5       | 7.4      | 1.0       | 1.0       | 5.1       | 4.7       | 11.3      | 1.1       | .5        | 2.9       | .1        | 2.4       | 1.0       | .9        | .1        | 2363  |
| 5081 | 694.158     | 7209.254    | .01     | .52     | .66     | .06     | .27     | .23     | .01     | .04    | .01     | .05    | 4.5       | 17.0      | 7.4       | 6.4       | 4.5       | 14.0     | 1.8       | 1.0       | 13.9      | 12.4      | 13.8      | 2.8       | .5        |           |           |           |           |           |           |       |

Prøvetype: BEKKESEINTENT

Prøvetatt område: NORD-TÅNDELAG

Vedlegg 1, side 42

| PRNR | UTN X<br>kn | UTN Y<br>kn | S1<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mn<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | θ<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LRJE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
| 5096 | 686.763     | 7208.327    | .01     | .46     | .51     | .05     | .19     | .25     | .01     | .03    | .01     | .02    | 2.6       | 10.3      | 6.3       | 3.8       | 3.4       | 11.4     | 1.6       | 1.0       | 7.0       | 4.9       | 18.8      | 5.9       | .8        | 2.7      | .2        | 4.4       | 1.2       | 16.5      | .8        | 2379 |
| 5097 | 687.681     | 7208.147    | .01     | .91     | 1.11    | .10     | .41     | .50     | .02     | .08    | .02     | .06    | 5.0       | 34.0      | 8.0       | 10.8      | 8.6       | 21.7     | 1.0       | 1.0       | 15.7      | 9.6       | 35.8      | 5.6       | .5        | .3       | .1        | 11.8      | 3.0       | 23.6      | 14.5      | 2380 |
| 5098 | 687.895     | 7207.986    | .01     | .44     | .82     | .08     | .21     | .23     | .01     | .02    | .03     | .03    | 5.5       | 15.2      | 7.6       | 2.7       | 6.2       | 13.1     | 1.2       | 1.0       | 8.0       | 7.0       | 14.4      | 4.4       | .5        | 2.7      | .1        | 4.9       | 1.5       | 18.3      | 8.9       | 2381 |
| 5099 | 692.299     | 7203.844    | .01     | .64     | 1.13    | .06     | .51     | .48     | .02     | .07    | .03     | .09    | 10.1      | 34.6      | 6.3       | 23.3      | 8.7       | 20.1     | 1.6       | 1.0       | 17.8      | 15.8      | 21.6      | 4.5       | .7        | 1.2      | .1        | 8.9       | 2.2       | 21.8      | 9.4       | 2382 |
| 5100 | 691.865     | 7204.265    | .01     | .62     | .96     | .07     | .46     | .30     | .01     | .07    | .02     | .06    | 7.3       | 19.5      | 5.0       | 20.8      | 7.0       | 17.9     | 1.4       | 1.0       | 14.9      | 15.5      | 10.9      | 4.4       | .8        | 2.7      | .1        | 6.2       | 2.0       | 16.7      | 2.3       | 2383 |
| 5101 | 691.888     | 7204.650    | .01     | .63     | .98     | .04     | .36     | .37     | .02     | .03    | .04     | .08    | 3.0       | 34.4      | 5.0       | 9.3       | 6.4       | 16.3     | 2.3       | 1.0       | 13.6      | 12.1      | 13.7      | 3.5       | .7        | 2.2      | .1        | 8.3       | 2.3       | 15.9      | 3.0       | 2384 |
| 5102 | 692.532     | 7205.380    | .01     | .46     | .74     | .08     | .27     | .30     | .01     | .04    | .02     | .06    | 7.1       | 15.5      | 9.1       | 7.4       | 5.0       | 14.2     | 1.0       | 1.0       | 10.6      | 7.4       | 14.2      | 4.1       | .5        | .3       | .1        | 4.9       | 2.0       | 5.5       | 5.3       | 2385 |
| 5103 | 688.226     | 7208.317    | .01     | .54     | .92     | .07     | .35     | .29     | .01     | .06    | .02     | .07    | 10.7      | 19.4      | 5.0       | 12.1      | 7.4       | 14.9     | 1.1       | 1.0       | 14.5      | 11.5      | 11.8      | 5.3       | .5        | 1.1      | .1        | 5.3       | 1.9       | 13.0      | 4.0       | 2386 |
| 5104 | 689.103     | 7208.197    | .01     | .24     | .33     | .07     | .11     | .16     | .01     | .01    | .01     | .01    | 1.7       | 5.3       | 5.0       | 2.0       | 2.8       | 9.3      | 1.1       | 1.0       | 5.5       | 3.3       | 7.4       | 4.8       | .6        | 2.6      | .1        | 2.1       | 1.1       | .1        | .1        | 2387 |
| 5105 | 692.343     | 7205.659    | .01     | .26     | .50     | .05     | .12     | .18     | .01     | .02    | .01     | .03    | 3.1       | 6.0       | 5.0       | 3.6       | 3.2       | 7.6      | 1.0       | 1.0       | 5.4       | 4.8       | 8.9       | 4.2       | .5        | 2.5      | .1        | 1.7       | 1.3       | 8.5       | .1        | 2388 |
| 5106 | 693.104     | 7206.329    | .01     | .37     | .57     | .06     | .21     | .19     | .01     | .03    | .01     | .03    | 3.2       | 11.2      | 6.8       | 3.2       | 4.1       | 12.2     | 1.6       | 1.0       | 9.2       | 8.0       | 9.9       | 4.4       | .5        | 1.9      | .1        | 3.6       | 1.3       | 6.2       | .1        | 2389 |
| 5107 | 689.169     | 7204.352    | .01     | .50     | .78     | .05     | .24     | .19     | .01     | .04    | .02     | .02    | 2.3       | 18.3      | 9.3       | 7.2       | 4.5       | 11.6     | 1.0       | 1.0       | 9.0       | 8.3       | 8.4       | 2.7       | .5        | .6       | .1        | 6.8       | 1.3       | .1        | .1        | 2390 |
| 5108 | 688.446     | 7203.618    | .01     | .63     | 1.00    | .07     | .44     | .31     | .01     | .06    | .02     | .07    | 11.4      | 18.2      | 6.3       | 15.8      | 7.2       | 17.8     | 1.4       | 1.0       | 15.1      | 11.4      | 12.6      | 5.1       | .5        | 4.4      | .1        | 5.7       | 2.1       | 15.2      | 5.8       | 2391 |
| 5109 | 688.496     | 7203.419    | .01     | .68     | 1.06    | .09     | .42     | .33     | .01     | .05    | .03     | .06    | 6.3       | 37.2      | 8.2       | 14.2      | 8.6       | 18.8     | 1.6       | 1.0       | 13.7      | 10.7      | 12.6      | 5.0       | .7        | 6.2      | .1        | 8.0       | 2.3       | 23.5      | 11.3      | 2392 |
| 5110 | 688.989     | 7203.846    | .01     | .64     | 1.06    | .06     | .51     | .33     | .01     | .06    | .03     | .08    | 9.3       | 24.7      | 5.0       | 22.0      | 7.2       | 17.9     | 1.8       | 1.0       | 16.1      | 14.5      | 10.9      | 5.6       | .7        | .7       | .1        | 6.2       | 2.3       | 21.1      | 12.8      | 2393 |
| 5111 | 685.350     | 7204.755    | .01     | .71     | .92     | .08     | .34     | .22     | .01     | .04    | .01     | .04    | 6.3       | 18.9      | 6.5       | 4.4       | 5.5       | 16.1     | 1.0       | 1.0       | 12.8      | 6.3       | 10.2      | 3.6       | .5        | 1.8      | .1        | 11.3      | 1.6       | 3.0       | 3.2       | 2394 |
| 5112 | 690.236     | 7205.774    | .01     | .64     | .99     | .08     | .44     | .30     | .01     | .05    | .02     | .05    | 7.5       | 19.5      | 5.0       | 14.8      | 6.8       | 18.2     | 2.3       | 1.0       | 15.8      | 12.4      | 11.9      | 6.6       | .9        | 2.4      | .1        | 5.8       | 2.4       | 23.3      | 7.7       | 2395 |
| 5113 | 689.895     | 7206.070    | .01     | .39     | .80     | .13     | .20     | .22     | .01     | .03    | .03     | .02    | 2.5       | 12.1      | 8.4       | 8.6       | 7.1       | 16.9     | 1.3       | 1.0       | 10.4      | 6.2       | 8.2       | 5.7       | .6        | .5       | .3        | 4.8       | 1.4       | 11.5      | .1        | 2396 |
| 5114 | 690.131     | 7206.248    | .01     | .40     | .76     | .12     | .21     | .22     | .01     | .02    | .02     | .03    | 3.5       | 10.1      | 5.0       | 4.5       | 4.8       | 15.4     | 1.4       | 1.0       | 9.6       | 5.0       | 8.8       | 6.0       | .8        | 2.2      | .1        | 5.1       | 1.3       | 8.2       | .1        | 2397 |
| 5115 | 688.872     | 7212.783    | .01     | .47     | .64     | .06     | .24     | .19     | .01     | .03    | .01     | .03    | 3.6       | 10.8      | 5.6       | 7.8       | 3.9       | 14.3     | 1.3       | 1.0       | 11.1      | 8.1       | 12.5      | 4.1       | .5        | 1.6      | .1        | 4.3       | 1.6       | 40.6      | 17.0      | 2398 |
| 5116 | 682.143     | 7213.825    | .01     | .50     | .68     | .07     | .25     | .19     | .01     | .07    | .01     | .04    | 4.4       | 12.3      | 9.5       | 7.9       | 3.7       | 16.0     | 2.0       | 1.0       | 11.8      | 12.3      | 10.9      | 4.3       | .6        | 2.7      | .2        | 3.3       | 1.8       | 35.8      | 13.0      | 2399 |
| 5117 | 687.954     | 7214.258    | .01     | .56     | .83     | .06     | .31     | .26     | .01     | .07    | .01     | .06    | 6.3       | 14.2      | 5.0       | 6.5       | 6.0       | 15.1     | 1.7       | 1.0       | 12.4      | 11.6      | 12.2      | 6.4       | .8        | 1.5      | .1        | 4.8       | 2.0       | 28.8      | 11.7      | 2400 |
| 5118 | 688.772     | 7213.160    | .01     | .49     | .77     | .07     | .28     | .30     | .01     | .05    | .03     | .07    | 6.0       | 15.4      | 5.0       | 6.5       | 5.8       | 14.0     | 1.3       | 1.0       | 11.3      | 13.1      | 14.4      | 5.3       | .6        | 2.5      | .1        | 4.8       | 1.8       | 42.9      | 17.2      | 2401 |
| 5119 | 685.406     | 7211.227    | .01     | .52     | .74     | .05     | .29     | .44     | .02     | .04    | .01     | .08    | 8.1       | 13.3      | 5.0       | 6.2       | 4.6       | 17.8     | 1.2       | 1.0       | 11.0      | 7.8       | 20.8      | 3.2       | .5        | 1.4      | .1        | 6.4       | 2.0       | 10.6      | .9        | 2402 |
| 5120 | 689.049     | 7211.318    | .01     | 1.25    | 1.52    | .13     | .54     | .52     | .02     | .23    | .03     | .10    | 10.2      | 51.7      | 6.2       | 12.3      | 10.9      | 31.5     | 2.7       | 1.0       | 26.2      | 45.9      | 32.0      | 6.8       | 1.0       | 11.8     | .1        | 15.1      | 3.3       | 64.7      | 39.2      | 2403 |
| 5121 | 689.095     | 7210.982    | .01     | .42     | .72     | .06     | .25     | .27     | .01     | .04    | .02     | .07    | 15.9      | 14.4      | 5.3       | 9.4       | 6.3       | 13.5     | 1.9       | 1.0       | 11.4      | 9.5       | 10.8      | 4.1       | .5        | 2.1      | .3        | 3.9       | 1.6       | 14.8      | 1.9       | 2404 |
| 5122 | 670.009     | 7186.778    | .01     | .45     | .70     | .11     | .26     | .34     | .02     | .04    | .01     | .03    | 3.5       | 11.2      | 10.9      | 5.9       | 4.9       | 21.0     | 1.9       | 1.0       | 12.0      | 7.0       | 16.1      | 5.0       | .7        | .7       | .5        | 3.6       | 2.3       | 50.5      | 16.8      | 2405 |
| 5123 | 670.118     | 7186.459    | .01     | .46     | .57     | .06     | .23     | .32     | .02     | .03    | .01     | .04    | 4.1       | 10.5      | 6.5       | 8.3       | 3.5       | 16.0     | 1.7       | 1.0       | 9.8       | 5.9       | 14.2      | 2.2       | .5        | 2.6      | .2        | 5.2       | 2.1       | 18.9      | 6.8       | 2406 |
| 5124 | 670.660     | 7187.061    | .01     | .43     | .64     | .09     | .20     | .27     | .02     | .02    | .01     | .02    | 2.5       | 8.2       | 5.7       | 5.6       | 3.4       | 16.5     | 1.0       | 1.0       | 8.8       | 4.8       | 13.7      | 4.3       | .5        | .9       | .1        | 3.2       | 1.8       | 75.5      | 8.7       | 2407 |
| 5125 | 671.378     | 7187.016    | .01     | .39     | .55     | .07     | .19     | .24     | .02     | .02    | .01     | .02    | 3.0       | 7.3       | 5.0       | 2.3       | 4.2       | 14.7     | 1.1       | 1.0       | 8.6       | 5.0       | 8.9       | 4.0       | .6        | 2.6      | .1        | 2.7       | 1.8       | 21.7      | 4.3       | 2408 |
| 5126 | 672.198     | 7186.965    | .01     | .50     | .68     | .07     | .24     | .26     | .02     | .03    | .01     | .02    | 2.5       | 10.2      | 5.0       | 3.2       | 4.5       | 17.2     | 2.3       | 1.0       | 11.6      | 7.1       | 11.8      | 3.8       | .9        | 6.3      | .2        | 3.9       | 2.0       | 20.5      | 8.7       | 2409 |
| 5127 | 673.431     | 7187.730    | .01     | .45     | .65     | .07     | .23     | .30     | .02     | .03    | .01     | .03    | 6.8       | 10.8      | 10.9      | 4.4       | 3.9       | 16.8     | 1.5       | 1.0       | 9.7       | 5.6       | 13.8      | 3.5       | .5        | 1.8      | .1        | 3.2       | 2.0       | 14.5      | 3.2       | 2410 |
| 5128 | 673.490     | 7188.004    | .01     | .36     | .52     | .09     | .17     | .26     | .02     | .02    | .01     | .01    | 3.6       | 7.4       | 5.0       | 3.3       | 3.9       | 15.6     | 1.3       | 1.0       | 8.1       | 6.5       | 19.0      | 3.9       | .5        | 2.9      | .1        | 1.9       | 1.9       | 22.9      | 5.7       | 2411 |
| 5129 | 668.696     | 7190.314    | .01     | 2.01    | .71     | .07     | .55     | 1.12    | .02     | .10    | .01     | .10    | 3.2       | 25.2      | 14.8      | 7.4       | 4.8       | 13.1     | 1.9       | 1.0       | 10.9      | 11.4      | 108.8     | 3.8       | .5        | 1.5      | .8        | 14.7      | 1.3       | 77.1      | 26.2      | 2412 |
| 5130 | 669.347     | 7189.818    | .01     | 1.14    | .88     | .14     | .30     | .51     | .02     | .10    | .01     | .06    | 3.0       | 33.1      | 23.0      | 2.3       | 5.7       | 21.0     | 2.7       | 1.0       | 9.5       | 10.6      | 46.0      | 5.3       | .7        | 1.8      | .1        | 12.5      | 1.8       | 72.1      | 32.8      | 2413 |
| 5131 | 671.543     | 7189.555    | .01     | .40     | .53     | .06     | .21     | .23     | .02     | .03    | .01     | .02    | 3.7       | 10.3      | 8.4       | 6.7       | 4.0       | 14.2     | 1.0       | 1.0       | 8.7       | 5.7       | 7.0       | 2.0       | .5        | 1.2      | .1        | 2.5       | 1.7       | 8.0       | 2.3       | 2414 |
| 5132 | 670.504     | 7169.511    | .01     | .54     | .78     | .06     | .31     | .38     | .02     | .06    | .02     | .06    | 9.1       | 13.8      | 5.0       | 8.3       | 5.4       | 21.4     | 2.3       | 1.0       | 14.8      | 13.1      | 12.4      | 3.2       | .6        | .6       | .3        | 3.2       | 2.3       | 21.2      | 2.8       | 2415 |
| 5133 | 669.218     | 7188.297    | .01     | .57     | .49     | .07     | .33     | .38     | .02     | .06    | .03     | .05    | 5.7       | 15.9      | 5.0       | 7.1       | 5.8       | 22.6     | 2.1       | 1.0       | 15.5      | 16.2      | 14.3      | 3.1       | .5        | 1.3      | .4        | 3.6       | 2.4       | 16.1      | 4.0       | 2416 |
| 5134 | 669.157     | 7166.998    | .01     | .61     | .90     | .06     | .33     | .39     | .03     | .05    | .02     | .05    | 7.0       | 15.3      | 16.4      | 9.2       | 6.3       | 20.3     | 1.8       | 1.0       | 15.3      | 15.5      | 16.6      | 3.2       | .7        | 10.9     | .1        | 3.6       | 2.6       | 13.6      | 5.1       | 2417 |
| 5135 | 665.457     | 7162.996    | .01     | .56     | .86     | .06     | .29     | .36     | .02     | .05    | .02     | .05    | 6.8       | 14.6      | 5.0       | 8.6       | 5.5       | 20.2     | 1.0       | 1.0       | 12.4      | 14.2      | 16.8      | 2.1       | .5        | 1.4      | .1        | 3.5       | 2.3       | 5.3       | .6        | 2418 |
| 5136 | 667.309     | 7165.315    | .00     | .54     | .80     | .07     | .25     | .47     | .03     | .06    | .02     | .07    | 7.1       | 10.7      | 5.0       | 7.0       | 5.9       | 22.0     | 1.2       | 1.0       | 14.4      | 10.9      | 18.5      | 2.7       | .5        | .3       | .2        | 3.0       | 2.7       | 10.3      | .1        | 2419 |
| 5137 | 669.652     | 7170.519    | .01     | .43     | .68     | .05     | .25     | .45     | .03     | .05    | .02     | .08    | 6.3       | 9.6       | 5.0       | 8.9       | 5.5       | 16.8     | 1.0       | 1.0       | 10.6      | 9.6       | 18.1      | 2.4       | .5        | .7       | .1        | 2.5       | 2.2       | 9.7       | 3.2       | 2420 |
| 5138 | 669.621     | 7169.644    | .01     | .45     | .67     | .07     | .25     | .25     | .02     | .04    | .01     | .02    | 3.5       | 9.6       | 5.0       | 4.8       | 4.7       | 17.0     | 1.2       | 1.0       | 11.1      | 10.5      | 15.0      | 2.3       | .5        | 1.8      | .1        | 3.2       | 2.2       | 9.1       | .1        | 2421 |
| 5139 | 669.002     | 7168.947    | .01     | .41     | .54     | .06     | .23     | .25     | .02     | .03    | .01     | .02    | 2.5       | 8.4       | 5.0       | 3.3       | 3.4       | 15.3     | 1.5       | 1.0       | 10.2      | 7.3       | 12.3      | 2.4       | .5        | 1.       |           |           |           |           |           |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TANDELING

Veillegg 1, side 43

| PRNR | UTM X<br>km | UTM Y<br>km | Si<br>Z | Al<br>X | Fe<br>X | Ti<br>X | Mg<br>Z | Ca<br>Z | Na<br>X | K<br>Z | Mn<br>X | P<br>Z | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LINJE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| 5154 | 666.788     | 7164.990    | .01     | .67     | .95     | .07     | .31     | .43     | .03     | .05    | .02     | .05    | 7.3       | 19.4      | 5.0       | 12.6      | 6.3       | 22.2     | 1.5       | 1.0       | 14.1      | 15.5      | 22.1      | 3.0       | .5        | .9       | .1        | 4.1       | 2.6       | 17.1      | 5.8       | 2437  |
| 5155 | 666.347     | 7155.530    | .01     | .65     | .99     | .07     | .32     | .40     | .02     | .05    | .02     | .05    | 6.3       | 19.1      | 5.0       | 8.3       | 7.5       | 22.2     | 2.0       | 1.0       | 13.4      | 14.5      | 17.0      | 3.7       | .9        | 1.5      | .1        | 4.0       | 2.5       | 21.5      | 5.7       | 2438  |
| 5156 | 666.186     | 7155.274    | .01     | .71     | 1.01    | .08     | .34     | .43     | .03     | .06    | .02     | .04    | 4.4       | 14.0      | 7.4       | 6.2       | 6.8       | 23.5     | 1.0       | 1.0       | 15.3      | 15.0      | 24.8      | 3.1       | .5        | .4       | .1        | 4.3       | 3.1       | 5.3       | 7.0       | 2439  |
| 5157 | 665.866     | 7174.764    | .01     | .76     | 1.05    | .05     | .35     | .42     | .03     | .08    | .02     | .06    | 8.4       | 22.6      | 7.8       | 7.7       | 7.3       | 22.2     | 2.6       | 1.0       | 16.0      | 21.3      | 16.7      | 3.4       | .7        | .7       | .2        | 5.4       | 2.3       | 25.0      | 10.2      | 2440  |
| 5158 | 666.072     | 7175.204    | .01     | .66     | 1.09    | .07     | .33     | .48     | .03     | .05    | .02     | .06    | 7.1       | 19.0      | 5.0       | 9.4       | 6.9       | 22.1     | 1.9       | 1.0       | 17.1      | 12.6      | 14.1      | 3.2       | .9        | 2.0      | .2        | 5.3       | 2.8       | 20.3      | 7.5       | 2441  |
| 5159 | 665.890     | 7175.150    | .01     | .38     | .55     | .07     | .16     | .24     | .02     | .03    | .02     | .01    | 1.5       | 7.0       | 5.0       | 3.1       | 4.5       | 14.6     | 1.0       | 1.0       | 9.0       | 6.5       | 9.4       | 2.1       | 5         | 9.7      | .1        | 2.0       | 1.7       | 31.2      | 11.7      | 2442  |
| 5160 | 666.792     | 7174.469    | .01     | .64     | .88     | .08     | .30     | .40     | .02     | .04    | .02     | .05    | 3.3       | 19.5      | 7.0       | 5.8       | 5.9       | 22.2     | 1.9       | 1.0       | 15.8      | 10.9      | 18.3      | 3.3       | .6        | 11.5     | .1        | 5.4       | 2.3       | 13.2      | 5.5       | 2443  |
| 5161 | 666.743     | 7174.113    | .01     | .70     | 1.07    | .08     | .33     | .41     | .03     | .05    | .02     | .05    | 7.1       | 21.9      | 7.9       | 6.5       | 8.4       | 24.0     | 1.6       | 1.0       | 14.8      | 14.2      | 18.1      | 3.4       | .7        | 5.4      | .1        | 4.8       | 2.9       | 28.0      | 16.4      | 2444  |
| 5162 | 667.811     | 7174.883    | .01     | .80     | 1.18    | .11     | .41     | .44     | .03     | .06    | .02     | .05    | 8.5       | 23.9      | 5.0       | 8.8       | 9.4       | 28.6     | 1.8       | 1.0       | 18.7      | 15.7      | 19.5      | 3.8       | .8        | 5.0      | .1        | 6.0       | 3.0       | 16.8      | 12.1      | 2445  |
| 5163 | 667.977     | 7174.577    | .01     | .68     | 1.22    | .11     | .47     | 1.68    | .02     | .07    | .03     | .06    | 13.0      | 18.1      | 5.0       | 10.9      | 10.4      | 29.3     | 1.0       | 1.0       | 16.8      | 16.1      | 51.9      | 5.6       | .5        | .9       | .1        | 4.8       | 3.0       | 19.2      | 11.7      | 2446  |
| 5164 | 668.438     | 7175.079    | .01     | .62     | 1.14    | .09     | .39     | .42     | .02     | .06    | .03     | .06    | 10.9      | 20.8      | 5.6       | 10.5      | 9.6       | 26.5     | 1.4       | 1.0       | 18.7      | 17.3      | 14.7      | 4.0       | .5        | 1.2      | .1        | 4.2       | 2.5       | 15.8      | 5.7       | 2447  |
| 5165 | 669.145     | 7174.600    | .01     | .75     | 1.14    | .09     | .37     | .43     | .03     | .05    | .03     | .06    | 10.4      | 28.2      | 5.0       | 10.9      | 8.5       | 26.1     | 1.5       | 1.0       | 17.1      | 12.8      | 14.4      | 3.2       | .7        | .8       | .3        | 9.7       | 3.1       | 18.3      | 9.2       | 2448  |
| 5166 | 669.234     | 7174.376    | .01     | .44     | .60     | .07     | .22     | .22     | .02     | .04    | .02     | .02    | 2.7       | 15.7      | 5.0       | 5.1       | 4.7       | 18.4     | 1.0       | 1.0       | 15.5      | 11.5      | 14.8      | 2.2       | .5        | 2.1      | .1        | 8.8       | 1.7       | 2.3       | 2.5       | 2449  |
| 5167 | 669.616     | 7173.368    | .01     | 1.41    | 1.82    | .13     | .71     | .44     | .03     | .18    | .03     | .05    | 11.2      | 46.0      | 13.5      | 12.2      | 11.5      | 51.7     | 4.4       | 1.0       | 37.5      | 30.4      | 20.9      | 5.6       | .9        | .3       | 1.1       | 17.3      | 3.9       | 29.7      | 18.5      | 2450  |
| 5168 | 669.758     | 7173.125    | .01     | 1.26    | 1.51    | .11     | .55     | .77     | .06     | .07    | .03     | .10    | 9.9       | 37.9      | 8.0       | 13.1      | 10.0      | 29.2     | 1.7       | 1.0       | 30.5      | 15.6      | 50.6      | 4.0       | .5        | .3       | .1        | 11.4      | 3.5       | 14.4      | 21.3      | 2451  |
| 5169 | 670.376     | 7170.144    | .00     | .44     | .74     | .06     | .31     | .61     | .04     | .06    | .02     | .06    | 10.0      | 10.8      | 5.0       | 8.0       | 6.0       | 14.4     | 1.0       | 1.0       | 11.7      | 9.4       | 17.5      | 1.0       | .5        | .7       | .1        | 4.1       | 2.2       | .1        | 2.1       | 2452  |
| 5170 | 670.555     | 7171.056    | .01     | .60     | .88     | .08     | .34     | .37     | .02     | .06    | .02     | .05    | 8.2       | 13.5      | 5.0       | 8.9       | 5.5       | 21.7     | 2.2       | 1.0       | 15.4      | 14.8      | 15.3      | 3.7       | .5        | 1.3      | .1        | 3.6       | 2.6       | 19.7      | 7.0       | 2453  |
| 5171 | 671.467     | 7171.746    | .01     | .50     | .73     | .07     | .27     | .33     | .02     | .04    | .02     | .05    | 7.9       | 12.4      | 5.6       | 7.9       | 4.5       | 19.4     | 1.6       | 1.0       | 12.7      | 11.5      | 13.8      | 2.5       | .5        | .9       | .3        | 2.5       | 2.2       | 20.5      | 3.0       | 2454  |
| 5172 | 673.924     | 7175.626    | .01     | .43     | .70     | .06     | .24     | .29     | .02     | .04    | .02     | .03    | 3.0       | 12.9      | 5.0       | 6.3       | 4.8       | 15.7     | 1.0       | 1.0       | 11.2      | 9.5       | 9.3       | 1.5       | .5        | 1.4      | .1        | 3.2       | 2.0       | .1        | .1        | 2455  |
| 5173 | 671.611     | 7173.862    | .01     | .71     | .93     | .08     | .35     | .44     | .02     | .06    | .02     | .07    | 5.6       | 19.9      | 5.0       | 11.9      | 7.0       | 22.6     | 1.5       | 1.0       | 17.7      | 16.5      | 22.9      | 3.3       | .7        | .5       | .1        | 4.8       | 2.7       | 20.5      | 6.4       | 2456  |
| 5174 | 671.629     | 7174.249    | .00     | .72     | 1.23    | .10     | .47     | .60     | .02     | .07    | .02     | .07    | 19.7      | 21.3      | 5.0       | 11.5      | 10.4      | 33.1     | 2.5       | 1.0       | 20.1      | 16.3      | 23.0      | 4.1       | .9        | .3       | .5        | 4.1       | 3.0       | 26.2      | 6.2       | 2457  |
| 5175 | 671.347     | 7174.562    | .01     | .75     | 1.17    | .10     | .44     | .44     | .02     | .07    | .02     | .06    | 9.0       | 23.9      | 5.0       | 8.2       | 9.8       | 28.2     | 1.2       | 1.0       | 18.2      | 15.1      | 21.6      | 3.6       | .5        | .3       | .1        | 6.0       | 2.8       | 8.0       | 5.5       | 2458  |
| 5176 | 672.230     | 7174.950    | .01     | .74     | .98     | .07     | .38     | .39     | .03     | .06    | .02     | .05    | 5.1       | 21.7      | 5.0       | 11.0      | 6.2       | 24.3     | 2.3       | 1.0       | 18.7      | 13.2      | 13.2      | 2.9       | .9        | 6.8      | .1        | 6.1       | 2.5       | 13.5      | 3.6       | 2459  |
| 5177 | 674.969     | 7177.192    | .01     | .54     | .82     | .07     | .32     | .35     | .02     | .05    | .01     | .06    | 7.4       | 88.9      | 5.7       | 8.9       | 5.3       | 18.3     | 1.0       | 1.0       | 13.3      | 11.1      | 13.6      | 3.3       | .5        | .3       | .1        | 4.1       | 2.3       | 4.8       | 1.9       | 2460  |
| 5178 | 670.200     | 7177.618    | .01     | .61     | 1.14    | .08     | .35     | .36     | .03     | .04    | .02     | .04    | 5.9       | 16.5      | 5.0       | 8.7       | 6.9       | 23.2     | 2.1       | 1.0       | 16.5      | 11.0      | 10.1      | 2.9       | .9        | .8       | .1        | 3.9       | 2.5       | 10.3      | 5.3       | 2461  |
| 5179 | 670.232     | 7178.103    | .01     | .54     | .88     | .09     | .24     | .42     | .03     | .02    | .04     | .04    | 2.7       | 19.1      | 5.0       | 5.2       | 8.0       | 18.9     | 1.2       | 1.0       | 13.9      | 10.9      | 25.1      | 3.2       | .5        | 7.4      | .1        | 3.6       | 2.4       | 37.9      | 18.9      | 2462  |
| 5180 | 672.395     | 7178.893    | .01     | .69     | 1.11    | .10     | .31     | .34     | .03     | .07    | .02     | .03    | 7.3       | 17.4      | 6.9       | 7.2       | 5.9       | 26.3     | 1.8       | 1.0       | 17.3      | 12.8      | 15.0      | 3.6       | .5        | .3       | .1        | 7.9       | 2.7       | 25.8      | 13.4      | 2463  |
| 5181 | 672.131     | 7178.625    | .01     | .86     | 1.25    | .12     | .36     | .35     | .03     | .06    | .02     | .01    | 3.5       | 12.4      | 5.0       | 6.4       | 7.3       | 28.8     | 1.8       | 1.0       | 21.3      | 12.0      | 13.0      | 5.4       | .8        | 2.8      | .1        | 7.2       | 3.0       | 18.5      | 9.1       | 2464  |
| 5182 | 672.527     | 7178.343    | .01     | .63     | 1.45    | .09     | .29     | .25     | .02     | .06    | .02     | .02    | 3.7       | 13.4      | 7.4       | 5.7       | 7.5       | 26.3     | 1.7       | 1.0       | 13.0      | 12.7      | 12.5      | 4.3       | .8        | .4       | .1        | 5.1       | 2.3       | 79.5      | 44.2      | 2465  |
| 5183 | 672.780     | 7178.253    | .01     | 1.28    | 1.71    | .15     | .63     | .60     | .04     | .10    | .04     | .10    | 13.6      | 58.4      | 5.0       | 15.8      | 13.7      | 42.0     | 3.5       | 1.0       | 28.4      | 21.4      | 26.6      | 4.5       | .9        | 2.4      | .9        | 16.5      | 3.6       | 42.6      | 27.7      | 2466  |
| 5184 | 673.516     | 7177.306    | .01     | .77     | .95     | .10     | .38     | .39     | .03     | .08    | .02     | .04    | 3.8       | 17.8      | 5.0       | 6.9       | 6.6       | 23.3     | 2.2       | 1.0       | 18.1      | 14.7      | 13.8      | 2.8       | 1.0       | 1.7      | .1        | 6.1       | 2.5       | 12.0      | 1.6       | 2467  |
| 5185 | 673.108     | 7176.488    | .00     | .96     | 1.23    | .11     | .47     | .42     | .03     | .10    | .02     | .04    | 6.9       | 21.0      | 5.9       | 11.9      | 6.8       | 33.8     | 3.1       | 1.0       | 25.0      | 20.0      | 15.3      | 4.2       | .9        | .3       | .8        | 7.8       | 3.1       | 25.9      | 7.7       | 2468  |
| 5186 | 672.661     | 7176.068    | .01     | .89     | 1.12    | .11     | .43     | .42     | .03     | .06    | .02     | .04    | 4.3       | 22.0      | 5.1       | 7.7       | 8.2       | 26.3     | 1.5       | 1.0       | 19.5      | 11.5      | 14.8      | 3.5       | .6        | 4.5      | .1        | 9.4       | 3.0       | 10.5      | 10.0      | 2469  |
| 5187 | 678.714     | 7193.251    | .01     | .30     | .46     | .07     | .16     | .17     | .01     | .03    | .01     | .02    | 3.6       | 8.7       | 9.5       | 3.2       | 2.7       | 13.1     | 1.8       | 1.0       | 6.0       | 3.9       | 9.0       | 4.3       | .5        | 3.6      | .2        | 3.2       | 1.3       | 25.5      | 4.5       | 2470  |
| 5188 | 678.981     | 7193.373    | .01     | .34     | .45     | .08     | .16     | .21     | .01     | .02    | .01     | .02    | 4.6       | 7.9       | 12.0      | 2.2       | 2.9       | 13.1     | 2.0       | 1.0       | 7.3       | 4.1       | 10.3      | 4.1       | .5        | .9       | .1        | 3.2       | 1.6       | 36.8      | 12.3      | 2471  |
| 5189 | 678.879     | 7192.525    | .01     | .46     | .66     | .05     | .23     | .25     | .01     | .05    | .01     | .02    | 3.5       | 13.5      | 6.2       | 5.8       | 4.2       | 15.4     | 1.0       | 1.0       | 11.1      | 7.2       | 11.8      | 3.2       | .5        | 3.5      | .1        | 6.3       | 1.7       | 28.8      | 10.8      | 2472  |
| 5190 | 678.357     | 7192.376    | .01     | .27     | .39     | .08     | .11     | .17     | .01     | .02    | .01     | .01    | 1.5       | 5.1       | 8.1       | 2.0       | 3.1       | 11.4     | 1.0       | 1.0       | 4.9       | 3.4       | 8.9       | 5.7       | .6        | 5.8      | .1        | 2.5       | 1.5       | 25.6      | 4.3       | 2473  |
| 5191 | 678.144     | 7192.112    | .01     | .33     | .72     | .08     | .15     | .16     | .01     | .03    | .02     | .01    | 1.3       | 8.8       | 8.6       | 2.1       | 3.7       | 15.0     | 1.3       | 1.0       | 6.6       | 4.4       | 8.2       | 4.6       | .6        | 1.4      | .1        | 3.3       | 1.5       | 16.7      | 2.6       | 2474  |
| 5192 | 678.202     | 7191.816    | .01     | .64     | .88     | .11     | .29     | .38     | .02     | .04    | .02     | .03    | 4.8       | 14.1      | 6.6       | 7.0       | 6.7       | 24.7     | 1.4       | 1.0       | 14.5      | 6.8       | 21.1      | 5.5       | .5        | .3       | .5        | 6.7       | 2.5       | 46.1      | 19.6      | 2475  |
| 5193 | 677.185     | 7192.549    | .01     | .30     | .53     | .10     | .13     | .19     | .01     | .02    | .01     | .01    | 3.4       | 7.4       | 11.8      | 2.9       | 3.4       | 13.6     | 1.4       | 1.0       | 5.6       | 3.8       | 8.3       | 5.8       | .6        | 2.3      | .1        | 3.2       | 1.5       | 29.8      | 7.4       | 2476  |
| 5194 | 677.870     | 7191.082    | .01     | .63     | .99     | .08     | .33     | .29     | .02     | .05    | .02     | .03    | 4.9       | 16.1      | 6.8       | 9.0       | 6.9       | 21.6     | 2.2       | 1.0       | 15.4      | 11.3      | 13.6      | 3.9       | .7        | 5.9      | .3        | 6.4       | 2.3       | 39.2      | 16.8      | 2477  |
| 5195 | 675.616     | 7186.093    | .01     | .53     | .74     | .06     | .27     | .22     | .02     | .06    | .01     | .02    | 5.0       | 10.5      | 5.0       | 6.8       | 4.3       | 17.0     | 1.0       | 1.0       | 13.0      | 13.1      | 8.1       | 2.4       | .5        | .5       | .1        | 4.8       | 1.9       | .8        | 1.7       | 2478  |
| 5196 | 675.103     | 7186.532    | .01     | .70     | 1.14    | .09     | .31     | .24     | .02     | .06    | .02     | .02    | 3.7       | 16.3      | 6.9       | 4.9       | 6.4       | 24.2     | 1.3       | 1.0       | 16.3      | 12.6      | 13.4      | 5.0       | .6        | 3.4      | .2        | 7.2       | 2.6       | 77.7      | 40.9      | 2479  |
| 5197 | 674.822     | 7186.638    | .01     | .77     | 1.98    | .10     | .30     | .32     | .02     | .07    | .12     | .03    | 5.8       | 38.0      | 7.4       |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |



Prøvetype: BEKESDENT

Prøvetatt område: NORD-TRØNDELÅG

Vedlegg 1, side 44

| PRNR | UTM X<br>km | UTM Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Mi<br>ppm | Co<br>ppm | V<br>ppm | Ni<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Hg<br>ppm | B<br>ppm | Be<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LNJE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
| 5212 | 689.830     | 7211.888    | .01     | .57     | .83     | .08     | .29     | .30     | .01     | .06    | .02     | .05    | 6.5       | 16.4      | 10.4      | 4.3       | 5.8       | 14.5     | 1.4       | 1.0       | 11.1      | 11.4      | 17.0      | 7.2       | .6        | 1.8      | .1        | 5.4       | 1.9       | 23.3      | 10.4      | 2495 |
| 5213 | 690.857     | 7211.741    | .01     | .60     | .88     | .07     | .32     | .23     | .01     | .06    | .01     | .04    | 4.6       | 15.6      | 5.9       | 7.0       | 5.8       | 15.7     | 1.3       | 1.0       | 12.9      | 12.8      | 12.0      | 4.8       | .5        | 2.8      | .1        | 6.5       | 1.7       | 15.6      | 5.5       | 2496 |
| 5214 | 690.814     | 7212.166    | .01     | .51     | .87     | .06     | .31     | .19     | .01     | .05    | .01     | .05    | 9.8       | 19.2      | 6.1       | 7.0       | 6.2       | 15.4     | 2.0       | 1.0       | 12.8      | 10.3      | 8.9       | 4.4       | .7        | .7       | .4        | 5.2       | 1.5       | 22.9      | 4.9       | 2497 |
| 5215 | 690.655     | 7212.395    | .01     | .52     | .80     | .07     | .29     | .22     | .01     | .06    | .01     | .05    | 5.3       | 21.0      | 9.8       | 5.5       | 6.2       | 13.5     | 2.2       | 1.0       | 11.9      | 15.6      | 11.6      | 6.2       | .5        | 7.6      | .1        | 5.7       | 1.6       | 19.5      | 8.5       | 2498 |
| 5216 | 690.023     | 7210.572    | .01     | .51     | .53     | .08     | .33     | .30     | .01     | .05    | .02     | .08    | 22.2      | 23.1      | 6.1       | 12.6      | 7.4       | 17.1     | 2.3       | 1.0       | 14.5      | 12.5      | 11.9      | 5.9       | .7        | .3       | .3        | 4.9       | 1.8       | 22.4      | 7.0       | 2499 |
| 5217 | 689.947     | 7209.896    | .00     | .47     | .52     | .09     | .21     | .19     | .01     | .03    | .01     | .02    | 2.4       | 8.9       | 5.0       | 2.3       | 5.3       | 12.9     | 1.0       | 1.0       | 9.1       | 6.8       | 12.5      | 5.0       | .5        | 1.5      | .1        | 4.1       | 1.5       | 8.2       | 2.1       | 2500 |
| 5218 | 691.148     | 7208.474    | .01     | .43     | .75     | .07     | .21     | .20     | .01     | .03    | .01     | .04    | 5.0       | 10.7      | 6.2       | 5.9       | 5.7       | 13.5     | 1.4       | 1.0       | 9.3       | 7.1       | 9.9       | 4.7       | .5        | .3       | .1        | 4.0       | 1.4       | 6.8       | .1        | 2501 |
| 5219 | 692.115     | 7208.218    | .00     | .46     | 70      | .06     | .26     | .26     | .01     | .05    | .02     | .05    | 7.3       | 14.5      | 5.4       | 4.8       | 4.2       | 13.3     | 1.4       | 1.0       | 10.5      | 9.8       | 12.5      | 4.6       | .5        | 2.7      | .1        | 4.8       | 1.7       | 17.1      | 5.5       | 2502 |
| 5220 | 676.120     | 7198.695    | .01     | .50     | .64     | .07     | .23     | .23     | .01     | .05    | .01     | .02    | 1.3       | 14.6      | 16.7      | 8.8       | 3.7       | 15.9     | 1.5       | 1.0       | 9.0       | 6.1       | 11.6      | 4.6       | .5        | 2.2      | .1        | 5.4       | 1.7       | 34.1      | 10.4      | 2503 |
| 5221 | 676.000     | 7198.252    | .01     | .61     | .74     | .14     | .27     | .32     | .02     | .08    | .01     | .03    | 4.2       | 17.4      | 23.5      | 3.4       | 5.6       | 19.5     | 2.2       | 1.0       | 10.0      | 9.6       | 17.1      | 7.2       | .9        | 6.0      | .1        | 7.3       | 2.1       | 66.5      | 20.8      | 2504 |
| 5222 | 676.061     | 7197.590    | .01     | .66     | .86     | .14     | .32     | .42     | .02     | .07    | .02     | .06    | 8.9       | 22.3      | 14.9      | 7.7       | 6.4       | 24.8     | 2.7       | 1.0       | 13.0      | 9.8       | 19.2      | 5.5       | .9        | .8       | .5        | 5.6       | 2.3       | 77.9      | 30.4      | 2505 |
| 5223 | 675.679     | 7197.623    | .01     | .33     | .44     | .08     | .15     | .20     | .01     | .02    | .01     | .02    | 3.0       | 5.3       | 6.7       | 2.0       | 3.3       | 11.3     | 1.6       | 1.0       | 6.4       | 9.1       | 12.0      | 4.0       | .5        | 4.5      | .1        | 3.0       | 1.5       | 31.5      | 10.2      | 2506 |
| 5224 | 675.288     | 7197.715    | .01     | .57     | .77     | .11     | .25     | .34     | .02     | .05    | .01     | .05    | 4.3       | 16.1      | 17.2      | 6.1       | 5.8       | 18.6     | 1.0       | 1.0       | 10.5      | 7.3       | 16.6      | 5.3       | .7        | 3.7      | .1        | 4.7       | 2.3       | 56.7      | 20.8      | 2507 |
| 5225 | 674.895     | 7197.322    | .01     | .40     | .50     | .08     | .17     | .25     | .01     | .02    | .01     | .03    | 1.6       | 10.1      | 10.3      | 2.0       | 3.8       | 14.6     | 1.3       | 1.0       | 6.6       | 5.4       | 13.4      | 4.9       | .6        | 7.8      | .1        | 3.2       | 1.8       | 49.8      | 19.2      | 2508 |
| 5226 | 674.326     | 7197.261    | .01     | .45     | .61     | .07     | .23     | .28     | .01     | .04    | .01     | .06    | 4.0       | 15.9      | 7.8       | 5.2       | 3.5       | 14.5     | 1.0       | 1.0       | 8.7       | 6.9       | 11.1      | 2.8       | .5        | 2.3      | .1        | 4.3       | 1.7       | 29.8      | 11.3      | 2509 |
| 5227 | 673.966     | 7196.708    | .00     | .40     | .55     | .08     | .20     | .27     | .02     | .04    | .01     | .04    | 1.7       | 9.8       | 10.2      | 3.4       | 4.3       | 13.8     | 1.0       | 1.0       | 7.7       | 5.0       | 12.6      | 3.2       | .5        | 1.6      | .1        | 3.6       | 1.8       | 19.2      | 6.0       | 2510 |
| 5228 | 674.084     | 7195.111    | .00     | .82     | 1.18    | .11     | .42     | .45     | .02     | .07    | .02     | .08    | 9.5       | 28.7      | 24.3      | 12.9      | 7.4       | 30.8     | 2.4       | 1.0       | 16.6      | 11.7      | 20.9      | 5.2       | .8        | 1.1      | .5        | 6.2       | 3.0       | 60.8      | 26.8      | 2511 |
| 5229 | 673.161     | 7194.401    | .01     | .47     | .61     | .07     | .25     | .30     | .02     | .04    | .01     | .04    | 4.7       | 17.9      | 10.5      | 9.4       | 3.7       | 18.0     | 1.8       | 1.0       | 10.5      | 6.6       | 11.9      | 2.7       | .5        | 2.5      | .2        | 2.8       | 2.3       | 20.6      | 6.4       | 2512 |
| 5230 | 672.330     | 7193.747    | .01     | .41     | .49     | .08     | .18     | .24     | .02     | .02    | .01     | .01    | 2.0       | 7.5       | 5.8       | 2.5       | 3.1       | 15.7     | 1.5       | 1.0       | 9.1       | 4.8       | 10.3      | 2.9       | .5        | 1.2      | .1        | 2.1       | 1.8       | 11.4      | 1.1       | 2513 |
| 5231 | 672.266     | 7192.970    | .01     | .49     | .69     | .06     | .24     | .26     | .02     | .03    | .01     | .03    | 3.9       | 9.6       | 9.0       | 5.1       | 3.9       | 18.4     | 1.9       | 1.0       | 12.0      | 5.9       | 9.6       | 2.4       | .5        | .3       | .1        | 2.7       | 2.2       | 15.6      | 4.3       | 2514 |
| 5232 | 672.792     | 7191.782    | .01     | .48     | .75     | .08     | .26     | .31     | .02     | .03    | .02     | .04    | 4.8       | 11.2      | 8.0       | 6.1       | 4.8       | 18.7     | 1.3       | 1.0       | 10.9      | 7.0       | 12.1      | 3.2       | .8        | 6.6      | .1        | 2.5       | 2.4       | 27.9      | 10.6      | 2515 |
| 5233 | 673.200     | 7191.846    | .01     | .57     | 1.11    | .09     | .30     | .29     | .02     | .04    | .03     | .03    | 6.1       | 15.7      | 8.5       | 5.9       | 7.5       | 22.8     | 1.3       | 1.0       | 11.8      | 9.7       | 13.6      | 3.5       | .7        | 1.8      | .1        | 4.8       | 2.2       | 21.7      | 7.7       | 2516 |
| 5234 | 672.844     | 7189.548    | .01     | .26     | .34     | .05     | .14     | .20     | .01     | .01    | .01     | .02    | 1.9       | 5.7       | 6.0       | 2.0       | 2.3       | 9.9      | 1.0       | 1.0       | 6.5       | 4.1       | 7.6       | 1.5       | .5        | 1.5      | .1        | 1.6       | 1.3       | 4.5       | .1        | 2517 |
| 5235 | 673.778     | 7189.001    | .01     | .54     | .87     | .07     | .36     | .31     | .02     | .06    | .01     | .04    | 7.8       | 14.0      | 5.0       | 12.2      | 5.9       | 20.6     | 1.7       | 1.0       | 13.9      | 5.4       | 10.7      | 2.9       | .5        | 7.4      | .1        | 3.8       | 2.3       | 12.7      | 5.1       | 2518 |
| 5236 | 673.137     | 7189.498    | .01     | .60     | .90     | .08     | .34     | .38     | .03     | .06    | .02     | .05    | 6.0       | 13.2      | 5.0       | 13.1      | 6.0       | 21.6     | 1.4       | 1.0       | 14.6      | 12.1      | 12.4      | 3.3       | .5        | 7.7      | .1        | 3.6       | 2.6       | 22.0      | 7.7       | 2519 |
| 5237 | 673.367     | 7188.761    | .01     | .41     | .66     | .07     | .23     | .37     | .02     | .03    | .02     | .05    | 4.0       | 9.4       | 5.0       | 5.4       | 4.5       | 18.4     | 2.2       | 1.0       | 11.3      | 4.8       | 12.1      | 4.2       | .9        | 4.5      | .4        | 2.2       | 2.4       | 57.0      | 19.1      | 2520 |
| 5238 | 676.452     | 7188.670    | .01     | .90     | 1.37    | .07     | .32     | .62     | .03     | .02    | .03     | .11    | 4.3       | 37.6      | 8.9       | 9.0       | 10.3      | 23.2     | 1.9       | 1.0       | 19.5      | 9.4       | 68.9      | 2.7       | .8        | .8       | 2         | 14.7      | 2.3       | 21.7      | 11.5      | 2521 |
| 5239 | 671.115     | 7184.436    | .00     | .46     | .63     | .06     | .25     | .32     | .02     | .05    | .01     | .04    | 4.3       | 11.0      | 8.8       | 5.2       | 4.3       | 17.3     | 1.4       | 1.0       | 12.5      | 7.8       | 11.5      | 2.4       | .5        | .3       | .3        | 3.3       | 2.2       | 25.0      | 6.2       | 2522 |
| 5240 | 670.716     | 7184.821    | .01     | .59     | .81     | .06     | .28     | .36     | .03     | .05    | .01     | .05    | 4.9       | 13.4      | 6.4       | 5.4       | 4.2       | 19.4     | 1.2       | 1.0       | 13.8      | 9.5       | 12.7      | 3.1       | .5        | 2.6      | .1        | 3.6       | 2.6       | 22.6      | 9.6       | 2523 |
| 5241 | 670.142     | 7184.752    | .01     | .63     | .85     | .09     | .32     | .27     | .02     | .07    | .01     | .02    | 5.9       | 17.5      | 6.2       | 8.0       | 5.0       | 21.0     | 2.0       | 1.0       | 13.0      | 11.5      | 12.1      | 3.8       | .9        | 5.7      | .1        | 4.9       | 2.5       | 33.3      | 16.8      | 2524 |
| 5242 | 671.516     | 7182.705    | .00     | .77     | 1.10    | .09     | .38     | .47     | .03     | .09    | .02     | .06    | 8.0       | 22.2      | 13.1      | 10.9      | 7.5       | 28.6     | 2.3       | 1.0       | 18.3      | 16.7      | 21.3      | 4.4       | .6        | 2.3      | .7        | 5.2       | 3.0       | 38.6      | 12.6      | 2525 |
| 5243 | 671.870     | 7182.509    | .01     | .90     | 1.16    | .10     | .39     | .45     | .03     | .06    | .02     | .05    | 11.3      | 28.2      | 5.0       | 8.3       | 8.5       | 25.1     | 1.1       | 1.0       | 17.1      | 14.6      | 29.3      | 4.8       | .6        | 2.3      | .1        | 9.6       | 2.9       | 27.0      | 16.4      | 2526 |
| 5244 | 671.270     | 7181.222    | .01     | .65     | .78     | .09     | .29     | .39     | .03     | .06    | .01     | .05    | 5.1       | 16.4      | 6.4       | 8.4       | 5.8       | 20.7     | 2.1       | 1.0       | 18.0      | 9.9       | 17.8      | 3.7       | .5        | 10.5     | .1        | 5.9       | 2.3       | 51.2      | 22.6      | 2527 |
| 5245 | 670.752     | 7180.273    | .01     | .74     | 1.00    | .10     | .33     | .54     | .03     | .04    | .02     | .08    | 5.2       | 29.6      | 9.2       | 9.5       | 7.4       | 23.1     | 1.6       | 1.0       | 15.2      | 10.0      | 23.5      | 3.8       | .8        | 3.3      | .3        | 8.0       | 2.7       | 40.2      | 17.0      | 2528 |
| 5246 | 671.042     | 7180.368    | .01     | .73     | 1.02    | .09     | .32     | .47     | .03     | .05    | .02     | .05    | 5.0       | 25.0      | 5.0       | 8.8       | 7.3       | 23.0     | 1.4       | 1.0       | 15.7      | 9.8       | 21.7      | 3.5       | .5        | 5.7      | .1        | 6.6       | 2.6       | 45.5      | 22.8      | 2529 |
| 5247 | 672.148     | 7180.524    | .01     | .68     | 1.22    | .10     | .33     | .30     | .02     | .04    | .02     | .03    | 4.2       | 21.5      | 10.4      | 5.7       | 7.2       | 25.2     | 2.1       | 1.0       | 14.1      | 13.6      | 16.7      | 4.4       | .9        | 4.6      | .1        | 5.2       | 2.5       | 34.7      | 16.6      | 2530 |
| 5248 | 672.898     | 7190.721    | .01     | .63     | 1.17    | .10     | .27     | .40     | .02     | .04    | .03     | .04    | 4.8       | 16.3      | 8.5       | 6.0       | 6.7       | 24.8     | 2.6       | 1.0       | 13.5      | 10.6      | 17.3      | 3.9       | .7        | 1.0      | .6        | 4.4       | 2.6       | 42.4      | 18.9      | 2531 |
| 5249 | 673.416     | 7181.570    | .00     | .39     | .61     | .10     | .18     | .24     | .02     | .02    | .01     | .00    | 1.0       | 6.2       | 5.0       | 3.6       | 3.9       | 15.8     | 1.0       | 1.0       | 12.5      | 4.6       | 11.5      | 3.4       | .5        | 11.0     | .1        | 2.4       | 1.6       | 19.7      | 7.9       | 2532 |
| 5250 | 674.006     | 7181.774    | .01     | 1.24    | 1.81    | .15     | .46     | .48     | .04     | .06    | .04     | .06    | 10.1      | 44.9      | 10.2      | 9.2       | 11.4      | 41.8     | 2.8       | 1.0       | 25.3      | 15.8      | 18.9      | 4.1       | .7        | .3       | .7        | 17.7      | 3.4       | 13.0      | 13.8      | 2533 |
| 5251 | 674.030     | 7182.170    | .01     | 1.68    | 1.91    | .18     | .67     | .64     | .03     | .07    | .03     | .07    | 11.1      | 87.2      | 8.0       | 14.3      | 14.3      | 40.2     | 4.1       | 1.0       | 29.5      | 19.1      | 39.8      | 6.0       | 1.0       | .3       | 1.3       | 21.0      | 3.7       | 119.7     | 78.7      | 2534 |
| 5252 | 675.214     | 7183.344    | .01     | 1.47    | 2.18    | .28     | .61     | .49     | .04     | .06    | .04     | .03    | 5.7       | 51.3      | 8.2       | 9.7       | 18.2      | 51.1     | 3.3       | 1.0       | 22.7      | 18.2      | 27.1      | 7.8       | 1.6       | 1.1      | .8        | 16.5      | 1.9       | 77.1      | 49.2      | 2535 |
| 5253 | 668.182     | 7177.977    | .01     | .59     | .91     | .07     | .32     | .47     | .03     | .05    | .02     | .06    | 8.1       | 14.7      | 5.0       | 5.4       | 6.3       | 21.4     | 1.8       | 1.0       | 17.0      | 13.0      | 12.8      | 2.9       | .6        | 3.0      | .1        | 3.2       | 2.7       | 13.3      | 4.5       | 2536 |
| 5254 | 667.327     | 7179.045    | .00     | .59     | .74     | .12     | .29     | .29     | .02     | .09    | .01     | .02    | 3.9       | 16.2      | 5.6       | 5.8       | 6.2       | 23.5     | 3.3       | 1.0       | 15.3      | 14.5      | 17.7      | 8.0       | .9        | .5       | .5        | 6.9       | 2.3       | 125.2     | 57.2      | 2537 |
| 5255 | 666.498     | 7179.923    | .01     | .67     | .95     | .08     | .31     | .30     | .02     | .07    | .01     | .02    | 5.9       | 14.7      | 5.1       | 7.7       |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRANDELAG

Vedlegg 1, side 45

| PRNR | UTM X<br>km | UTM Y<br>km | Si  | Al  | Fe   | Ti  | Mg  | Ca   | Na  | K   | Mn  | P   | Cu   | Zn   | Pb   | Mt   | Co  | V    | Ni  | Cd  | Cr   | Ba   | Sr    | Zr   | Ag  | B   | Be  | Li  | Sc  | Ce   | La   | LINJE |
|------|-------------|-------------|-----|-----|------|-----|-----|------|-----|-----|-----|-----|------|------|------|------|-----|------|-----|-----|------|------|-------|------|-----|-----|-----|-----|-----|------|------|-------|
|      |             |             | X   | X   | X    | X   | X   | X    | X   | X   | X   | X   | X    | ppm  | ppm  | ppm  | ppm | ppm  | ppm | ppm | ppm  | ppm  | ppm   | ppm  | ppm | ppm | ppm | ppm | ppm | ppm  | ppm  |       |
| 5270 | 681.959     | 7198.546    | .01 | .52 | .84  | .07 | .29 | .22  | .01 | .05 | .01 | .03 | 5.1  | 14.9 | 7.0  | 5.8  | 5.7 | 16.6 | 1.0 | 1.0 | 11.5 | 3.7  | 11.0  | 4.2  | .5  | 1.2 | .1  | 4.9 | 2.1 | 13.2 | 5.5  | 2553  |
| 5271 | 682.224     | 7198.425    | .00 | .44 | .65  | .07 | .24 | .23  | .01 | .04 | .01 | .03 | 3.3  | 10.0 | 6.5  | 4.9  | 4.6 | 15.1 | 2.7 | 1.0 | 10.0 | 7.6  | 8.9   | 5.6  | .6  | 4.4 | .2  | 3.6 | 2.0 | 25.6 | 10.6 | 2554  |
| 5272 | 682.539     | 7198.373    | .01 | .51 | .78  | .07 | .27 | .20  | .01 | .05 | .01 | .02 | 6.7  | 12.0 | 7.2  | 4.8  | 4.5 | 18.2 | 1.5 | 1.0 | 11.3 | 7.6  | 8.6   | 4.8  | .8  | 2.5 | .1  | 4.4 | 2.0 | 12.4 | 3.8  | 2555  |
| 5273 | 683.089     | 7198.209    | .00 | .64 | .97  | .06 | .34 | .29  | .02 | .07 | .02 | .05 | 11.0 | 19.0 | 8.8  | 10.8 | 6.9 | 19.8 | 1.3 | 1.0 | 14.6 | 13.1 | 14.1  | 4.1  | .5  | .5  | .1  | 5.7 | 2.4 | 18.0 | 10.9 | 2556  |
| 5274 | 682.635     | 7201.629    | .01 | .57 | .90  | .06 | .35 | .32  | .02 | .05 | .02 | .07 | 5.0  | 15.3 | 5.0  | 8.9  | 5.0 | 17.2 | 1.2 | 1.0 | 13.6 | 11.5 | 10.7  | 5.0  | .5  | 1.4 | .1  | 4.9 | 2.4 | 8.5  | 6.6  | 2557  |
| 5275 | 682.464     | 7201.402    | .01 | .58 | .87  | .08 | .32 | .31  | .01 | .07 | .02 | .06 | 9.1  | 18.6 | 9.9  | 9.6  | 6.4 | 19.4 | 1.8 | 1.0 | 12.8 | 10.0 | 15.3  | 6.3  | .5  | .3  | .3  | 5.4 | 2.2 | 36.7 | 14.9 | 2558  |
| 5276 | 683.197     | 7200.121    | .01 | .35 | .53  | .06 | .20 | .15  | .01 | .02 | .01 | .01 | 1.5  | 7.5  | 7.8  | 2.2  | 2.7 | 12.7 | 1.0 | 1.0 | 8.3  | 4.2  | 8.7   | 4.3  | .5  | 1.8 | .1  | 2.7 | 1.4 | 7.0  | .1   | 2559  |
| 5277 | 683.113     | 7199.701    | .00 | .41 | .58  | .06 | .22 | .16  | .01 | .03 | .01 | .01 | 2.9  | 8.7  | 5.0  | 3.2  | 3.4 | 14.2 | 1.0 | 1.0 | 9.4  | 6.2  | 6.9   | 2.2  | .5  | .5  | .1  | 4.4 | 1.7 | .1   | 2.1  | 2560  |
| 5278 | 683.667     | 7198.463    | .01 | .75 | 1.16 | .08 | .44 | .37  | .02 | .07 | .02 | .07 | 10.9 | 23.7 | 7.9  | 11.8 | 8.5 | 23.3 | 1.3 | 1.0 | 16.4 | 16.3 | 17.1  | 5.2  | .6  | .4  | .1  | 6.5 | 2.9 | 25.6 | 16.4 | 2561  |
| 5279 | 683.898     | 7196.317    | .01 | .77 | 1.21 | .07 | .46 | .37  | .02 | .08 | .02 | .07 | 9.1  | 25.5 | 5.1  | 15.1 | 8.5 | 24.4 | 1.6 | 1.0 | 18.4 | 18.0 | 14.5  | 5.5  | .9  | 5.9 | .1  | 6.8 | 2.7 | 28.3 | 17.4 | 2562  |
| 5280 | 684.790     | 7195.371    | .01 | .40 | .76  | .06 | .19 | .18  | .01 | .02 | .01 | .01 | 2.3  | 8.7  | 5.0  | 3.5  | 2.8 | 15.2 | 1.3 | 1.0 | 8.1  | 5.3  | 8.2   | 5.5  | .5  | 1.3 | .1  | 2.9 | 1.8 | 29.1 | 11.3 | 2563  |
| 5281 | 684.823     | 7194.884    | .01 | .62 | .96  | .07 | .36 | .29  | .02 | .05 | .02 | .05 | 9.0  | 15.4 | 6.1  | 9.5  | 6.2 | 19.6 | 1.9 | 1.0 | 21.8 | 12.4 | 18.5  | 4.8  | .9  | 4.6 | .1  | 5.8 | 2.3 | 26.2 | 12.8 | 2564  |
| 5282 | 685.076     | 7194.876    | .01 | .45 | .63  | .06 | .25 | .41  | .03 | .06 | .01 | .07 | 4.7  | 10.4 | 5.0  | 5.5  | 4.6 | 14.5 | 1.1 | 1.0 | 11.7 | 10.5 | 16.9  | 2.8  | .5  | 6.7 | .2  | 3.2 | 2.3 | 23.3 | 6.8  | 2565  |
| 5283 | 686.208     | 7195.125    | .01 | .36 | .75  | .13 | .20 | .19  | .01 | .04 | .01 | .01 | 2.7  | 8.6  | 7.3  | 3.0  | 5.6 | 17.8 | 2.0 | 1.0 | 9.9  | 5.4  | 6.7   | 4.8  | .6  | .3  | .1  | 3.2 | 1.5 | 2.6  | .1   | 2566  |
| 5501 | 631.151     | 7119.978    | .01 | .72 | 1.47 | .07 | .35 | .37  | .01 | .05 | .04 | .08 | 5.4  | 23.0 | 6.3  | 5.9  | 7.6 | 24.9 | 2.0 | 1.0 | 12.5 | 14.8 | 30.6  | 5.7  | .5  | .3  | .1  | 4.9 | 2.4 | 21.8 | 14.2 | 2567  |
| 5502 | 630.874     | 7120.183    | .01 | .65 | .94  | .06 | .32 | .29  | .01 | .03 | .04 | .03 | 2.6  | 17.4 | 5.0  | 7.0  | 6.0 | 15.0 | 1.9 | 1.0 | 15.8 | 11.6 | 30.7  | 6.0  | .7  | .3  | .1  | 5.1 | 2.4 | 29.2 | 13.0 | 2568  |
| 5503 | 629.842     | 7120.360    | .01 | .51 | .51  | .05 | .25 | .34  | .01 | .02 | .01 | .07 | 2.5  | 11.2 | 5.0  | 4.5  | 4.6 | 12.4 | 2.0 | 1.0 | 11.5 | 7.6  | 38.6  | 4.3  | .5  | 3.1 | .2  | 3.6 | 2.0 | 32.9 | 10.9 | 2569  |
| 5504 | 630.615     | 7120.347    | .01 | .66 | .88  | .04 | .36 | .31  | .01 | .03 | .02 | .04 | 2.2  | 14.6 | 5.0  | 7.0  | 5.1 | 16.2 | 1.7 | 1.0 | 19.3 | 8.7  | 28.1  | 5.4  | .5  | .3  | .1  | 5.2 | 2.3 | 28.8 | 9.2  | 2570  |
| 5505 | 628.039     | 7117.693    | .01 | .44 | .72  | .05 | .25 | .51  | .01 | .04 | .02 | .15 | 3.9  | 15.0 | 5.0  | 4.6  | 5.0 | 12.7 | 1.0 | 1.0 | 6.9  | 10.9 | 45.8  | 5.2  | .5  | 1.6 | .1  | 3.6 | 1.9 | 38.2 | 16.2 | 2571  |
| 5506 | 629.640     | 7118.312    | .01 | .64 | 1.23 | .08 | .39 | .46  | .01 | .04 | .04 | .10 | 9.4  | 25.3 | 10.0 | 6.7  | 8.4 | 27.0 | 1.1 | 1.0 | 15.4 | 12.3 | 41.2  | 6.9  | .5  | .3  | .1  | 4.7 | 3.1 | 42.1 | 23.8 | 2572  |
| 5507 | 631.037     | 7118.659    | .01 | .63 | .92  | .05 | .38 | .56  | .01 | .06 | .03 | .14 | 6.9  | 22.7 | 7.2  | 10.4 | 6.1 | 21.4 | 2.0 | 1.0 | 13.2 | 13.7 | 49.4  | 6.6  | .6  | 1.9 | .3  | 4.9 | 2.6 | 60.0 | 28.1 | 2573  |
| 5508 | 631.209     | 7118.902    | .01 | .76 | 1.12 | .06 | .42 | .42  | .01 | .04 | .04 | .07 | 5.2  | 27.6 | 5.0  | 10.8 | 6.5 | 22.8 | 2.5 | 1.0 | 21.9 | 16.6 | 31.0  | 6.0  | .5  | .3  | .6  | 5.6 | 2.7 | 37.9 | 15.1 | 2574  |
| 5509 | 631.330     | 7118.538    | .01 | .48 | .68  | .04 | .26 | .43  | .01 | .04 | .03 | .11 | 6.4  | 19.0 | 5.0  | 3.8  | 4.9 | 13.5 | 1.2 | 1.0 | 9.1  | 14.4 | 51.5  | 5.2  | .5  | 3.3 | .1  | 3.8 | 2.1 | 45.9 | 20.4 | 2575  |
| 5510 | 632.232     | 7119.350    | .01 | .50 | .70  | .05 | .27 | .40  | .01 | .04 | .02 | .09 | 5.4  | 15.5 | 6.4  | 5.1  | 4.6 | 15.4 | 1.2 | 1.0 | 11.1 | 9.8  | 41.0  | 6.3  | .5  | 1.6 | .1  | 3.8 | 2.3 | 32.3 | 12.8 | 2576  |
| 5511 | 632.727     | 7119.382    | .01 | .59 | .88  | .07 | .36 | .43  | .01 | .04 | .02 | .09 | 7.9  | 19.8 | 5.0  | 6.5  | 5.2 | 21.4 | 2.3 | 1.0 | 15.6 | 11.1 | 34.8  | 4.1  | .5  | .4  | .4  | 4.2 | 2.6 | 42.7 | 19.1 | 2577  |
| 5512 | 632.180     | 7116.444    | .01 | .49 | .89  | .05 | .24 | .58  | .01 | .05 | .04 | .17 | 1.4  | 19.2 | 5.0  | 3.4  | 5.2 | 11.3 | 1.0 | 1.0 | 5.9  | 15.7 | 68.7  | 8.5  | .5  | .5  | .1  | 5.0 | 2.1 | 58.8 | 34.9 | 2578  |
| 5513 | 631.834     | 7116.475    | .01 | .43 | .73  | .05 | .20 | .50  | .01 | .04 | .06 | .16 | 5.7  | 21.5 | 6.5  | 2.0  | 5.6 | 11.3 | 1.0 | 1.0 | 5.6  | 16.5 | 51.6  | 7.3  | .5  | .5  | .3  | 3.7 | 1.7 | 57.4 | 26.2 | 2579  |
| 5514 | 634.718     | 7116.421    | .01 | .34 | .53  | .03 | .17 | .79  | .01 | .04 | .02 | .16 | 5.2  | 13.8 | 5.0  | 2.0  | 3.5 | 10.1 | 1.0 | 1.0 | 4.9  | 9.0  | 62.6  | 5.5  | .5  | 3.6 | .1  | 2.8 | 1.7 | 55.9 | 27.5 | 2580  |
| 5515 | 633.916     | 7122.098    | .01 | .63 | .99  | .07 | .38 | .51  | .01 | .05 | .04 | .11 | 8.7  | 21.4 | 5.0  | 7.1  | 5.6 | 20.6 | 2.0 | 1.0 | 18.4 | 19.6 | 39.1  | 6.1  | .6  | 1.9 | .3  | 4.8 | 2.6 | 51.2 | 24.3 | 2581  |
| 5516 | 633.701     | 7121.577    | .01 | .75 | 1.20 | .05 | .45 | .46  | .02 | .06 | .03 | .08 | 8.0  | 28.6 | 5.4  | 14.9 | 7.4 | 21.3 | 2.2 | 1.0 | 23.9 | 16.5 | 25.8  | 6.0  | .6  | .3  | .2  | 6.4 | 3.0 | 37.0 | 20.0 | 2582  |
| 5517 | 634.393     | 7121.180    | .01 | .57 | .88  | .06 | .31 | .41  | .01 | .04 | .03 | .09 | 9.2  | 21.7 | 5.0  | 6.0  | 5.0 | 17.9 | 1.9 | 1.0 | 15.1 | 15.7 | 30.9  | 3.8  | .5  | .3  | .1  | 4.3 | 2.3 | 37.3 | 14.9 | 2583  |
| 5518 | 634.663     | 7120.701    | .01 | .75 | 1.30 | .07 | .45 | .62  | .02 | .05 | .05 | .15 | 8.6  | 23.8 | 5.0  | 8.3  | 8.5 | 26.2 | 2.5 | 1.0 | 19.6 | 20.1 | 49.1  | 7.9  | .9  | 2.8 | .4  | 5.1 | 3.4 | 58.5 | 31.3 | 2584  |
| 5519 | 635.355     | 7120.270    | .01 | .58 | .93  | .02 | .33 | 1.26 | .02 | .08 | .03 | .16 | 11.8 | 17.3 | 6.5  | 7.4  | 5.2 | 16.8 | 1.3 | 1.0 | 10.1 | 13.6 | 35.6  | 7.9  | .7  | 8.3 | .1  | 4.3 | 2.8 | 95.8 | 49.1 | 2585  |
| 5520 | 635.729     | 7122.726    | .01 | .58 | 1.45 | .09 | .61 | .66  | .01 | .07 | .03 | .15 | 8.0  | 34.5 | 5.0  | 9.9  | 9.1 | 28.7 | 2.1 | 1.0 | 28.3 | 21.8 | 53.5  | 6.9  | .9  | 1.9 | .1  | 6.8 | 3.9 | 58.2 | 32.1 | 2586  |
| 5521 | 635.705     | 7123.122    | .01 | .58 | .88  | .06 | .29 | .54  | .01 | .03 | .03 | .13 | 5.3  | 15.7 | 5.0  | 6.1  | 4.4 | 19.2 | 2.0 | 1.0 | 15.1 | 13.0 | 44.6  | 4.6  | .5  | 3.5 | .1  | 3.5 | 2.8 | 50.8 | 22.5 | 2587  |
| 5522 | 635.355     | 7122.469    | .01 | .64 | .94  | .06 | .34 | .50  | .01 | .05 | .03 | .10 | 4.4  | 18.8 | 5.0  | 8.4  | 4.8 | 20.0 | 1.7 | 1.0 | 16.8 | 15.9 | 40.9  | 4.9  | .5  | 5.5 | .1  | 4.3 | 2.7 | 47.9 | 21.5 | 2588  |
| 5523 | 635.207     | 7120.986    | .01 | .62 | .86  | .05 | .30 | .49  | .01 | .05 | .03 | .12 | 7.2  | 17.1 | 5.0  | 6.2  | 6.0 | 17.2 | 1.3 | 1.0 | 13.8 | 14.5 | 51.9  | 6.6  | .6  | 5.0 | .1  | 4.4 | 2.5 | 52.7 | 22.1 | 2589  |
| 5524 | 636.890     | 7121.569    | .01 | .51 | .74  | .06 | .26 | .30  | .01 | .04 | .02 | .05 | 3.1  | 14.0 | 6.6  | 4.3  | 4.6 | 16.8 | 1.0 | 1.0 | 15.3 | 9.3  | 31.6  | 3.4  | .5  | .3  | .1  | 4.3 | 2.0 | 15.6 | 4.2  | 2590  |
| 5525 | 634.793     | 7118.800    | .01 | .53 | .72  | .06 | .23 | .45  | .01 | .04 | .01 | .12 | 1.8  | 18.5 | 5.0  | 4.1  | 4.7 | 11.8 | 1.7 | 1.0 | 6.4  | 13.9 | 54.7  | 7.4  | .7  | 5.9 | .1  | 4.3 | 2.0 | 46.4 | 20.0 | 2591  |
| 5526 | 634.900     | 7119.456    | .01 | .59 | 1.14 | .05 | .42 | .65  | .01 | .05 | .06 | .19 | 13.5 | 25.6 | 5.0  | 6.2  | 7.9 | 12.2 | 1.3 | 1.0 | 6.3  | 17.1 | 55.2  | 15.5 | .5  | .9  | .3  | 7.0 | 1.7 | 80.2 | 41.7 | 2592  |
| 5527 | 637.393     | 7119.534    | .01 | .48 | .87  | .04 | .33 | 2.05 | .02 | .06 | .03 | .25 | 11.6 | 17.4 | 5.0  | 4.9  | 5.8 | 14.3 | 1.0 | 1.0 | 6.8  | 16.1 | 139.1 | 10.8 | .6  | 2.1 | .1  | 4.8 | 2.3 | 94.1 | 44.3 | 2593  |
| 5528 | 638.769     | 7120.706    | .01 | .55 | .85  | .01 | .27 | 1.00 | .02 | .07 | .05 | .18 | 3.8  | 17.6 | 6.2  | 6.2  | 5.0 | 16.1 | 2.0 | 1.0 | 8.9  | 16.6 | 87.8  | 8.1  | .5  | 8.7 | .1  | 4.1 | 2.4 | 92.6 | 34.9 | 2594  |
| 5529 | 635.232     | 7120.026    | .01 | .35 | .62  | .03 | .26 | 4.00 | .01 | .04 | .03 | .25 | 7.7  | 10.1 | 6.6  | 2.0  | 5.4 | 9.0  | 1.0 | 1.0 | 3.5  | 9.3  | 349.3 | 9.6  | .6  | 3.4 | .1  | 3.3 | 2.0 | 91.1 | 40.4 | 2595  |
| 5530 | 638.296     |             |     |     |      |     |     |      |     |     |     |     |      |      |      |      |     |      |     |     |      |      |       |      |     |     |     |     |     |      |      |       |

Prøvetype: BAKKESØTENT

Prøvetatt område: NORD-TRØNDELAG

| PRNR | UTM X   |          | UTM Y |      | Σ    | Al  | Fe  | Li  | Hg  | Ca  | Mn  | K   | Pn   | P    | Cu   | Zn   | Pb   | Ni   | Co  | V   | Mo   | Cd   | Cr   | Ba  | Sr  | Zr   | Ag | B   | Be  | La    | Sc   | Ce   | La | Li | LINE |
|------|---------|----------|-------|------|------|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|------|------|------|-----|-----|------|----|-----|-----|-------|------|------|----|----|------|
|      | km      | km       | X     | Z    |      |     |     |     |     |     |     |     |      |      |      |      |      |      |     |     |      |      |      |     |     |      |    |     |     |       |      |      |    |    |      |
| 5545 | 651.238 | 7126.182 | .01   | .65  | .83  | .08 | .31 | .49 | .01 | .06 | .02 | .10 | 3.2  | 14.0 | 5.0  | 8.2  | 5.9  | 20.1 | 1.7 | 1.0 | 15.0 | 12.9 | 51.7 | 5.5 | .7  | 1.1  | .1 | 4.8 | 2.5 | 29.1  | 9.6  | 2611 |    |    |      |
| 5546 | 650.300 | 7125.520 | .01   | .65  | 1.03 | .07 | .35 | .49 | .01 | .07 | .03 | .10 | 3.3  | 18.0 | 5.0  | 7.8  | 7.8  | 21.4 | 1.2 | 1.0 | 14.7 | 13.3 | 56.0 | 6.2 | .5  | 3.9  | .1 | 5.1 | 2.7 | 57.4  | 21.1 | 2612 |    |    |      |
| 5547 | 647.878 | 7124.667 | .01   | .91  | 1.23 | .07 | .58 | .82 | .01 | .10 | .04 | .24 | 24.9 | 37.1 | 10.5 | 9.0  | 11.3 | 23.5 | 2.2 | 1.0 | 17.3 | 17.5 | 81.0 | 8.9 | .6  | 3.3  | .7 | 7.5 | 2.9 | 90.8  | 45.8 | 2613 |    |    |      |
| 5548 | 647.779 | 7125.510 | .01   | 1.03 | 1.38 | .08 | .57 | .91 | .01 | .11 | .04 | .25 | 32.6 | 51.4 | 7.6  | 10.4 | 11.5 | 26.3 | 1.5 | 1.0 | 19.9 | 20.1 | 88.0 | 8.0 | 5   | 3    | .1 | 8.5 | 3.7 | 74.8  | 42.8 | 2614 |    |    |      |
| 5549 | 647.996 | 7125.279 | .01   | .63  | .91  | .06 | .30 | .65 | .01 | .06 | .03 | .15 | 7.4  | 20.0 | 5.0  | 7.7  | 7.4  | 18.4 | 1.2 | 1.0 | 13.7 | 14.0 | 65.7 | 7.2 | .5  | 2.8  | .1 | 4.6 | 2.8 | 75.7  | 37.0 | 2615 |    |    |      |
| 5550 | 643.478 | 7122.611 | .01   | .45  | .64  | .05 | .23 | .48 | .01 | .05 | .03 | .13 | 3.3  | 19.1 | 5.0  | 3.0  | 4.9  | 12.4 | 1.0 | 1.0 | 7.2  | 13.8 | 59.1 | 3.1 | .5  | 2.9  | .1 | 4.2 | 1.9 | 39.7  | 16.0 | 2616 |    |    |      |
| 5551 | 645.314 | 7122.796 | .02   | .47  | .62  | .06 | .27 | .45 | .01 | .05 | .01 | .12 | 2.4  | 17.0 | 5.0  | 4.4  | 5.7  | 13.2 | 1.0 | 1.0 | 8.0  | 10.6 | 45.7 | 4.1 | .5  | .3   | .1 | 4.1 | 2.0 | 21.8  | 11.1 | 2617 |    |    |      |
| 5552 | 646.143 | 7123.833 | .01   | .61  | .84  | .06 | .31 | .50 | .01 | .07 | .05 | .13 | 8.9  | 28.9 | 7.4  | 5.4  | 6.6  | 16.4 | 1.8 | 1.0 | 10.0 | 14.6 | 49.6 | 6.9 | .6  | 2.7  | .1 | 5.9 | 2.1 | 63.9  | 21.9 | 2618 |    |    |      |
| 5553 | 648.230 | 7153.498 | .01   | .55  | .53  | .07 | .28 | 48  | .02 | .07 | .02 | .08 | 6.4  | 12.6 | 5.0  | 7.3  | 6.3  | 21.8 | 2.2 | 1.0 | 13.6 | 12.2 | 25.4 | 6.0 | .5  | 1.4  | .2 | 3.7 | 2.8 | 71.2  | 27.2 | 2619 |    |    |      |
| 5554 | 648.478 | 7153.570 | .01   | .55  | .74  | .07 | .22 | 34  | .02 | .06 | .01 | .03 | 2.7  | 10.6 | 5.0  | 2.3  | 3.6  | 16.4 | 1.5 | 1.0 | 8.0  | 9.1  | 20.5 | 5.8 | .5  | 1.5  | .1 | 4.6 | 2.3 | 36.2  | 23.0 | 2620 |    |    |      |
| 5555 | 655.343 | 7150.385 | .01   | .51  | .86  | .06 | .24 | .38 | .02 | .06 | .02 | .06 | 5.4  | 12.3 | 5.1  | 3.9  | 5.7  | 16.9 | 2.0 | 1.0 | 11.0 | 11.3 | 23.3 | 4.6 | .7  | 2.1  | .3 | 3.5 | 2.5 | 39.5  | 14.0 | 2621 |    |    |      |
| 5556 | 655.056 | 7150.817 | .01   | .43  | .71  | .06 | .20 | .32 | .02 | .06 | .01 | .04 | 3.1  | 10.8 | 5.0  | 4.7  | 3.2  | 15.5 | 1.2 | 1.0 | 12.5 | 7.9  | 16.9 | 4.4 | .5  | 2.0  | .1 | 4.4 | 2.3 | 13.8  | 2.5  | 2622 |    |    |      |
| 5557 | 656.504 | 7153.627 | .01   | .48  | .70  | .06 | .22 | .37 | .02 | .04 | .02 | .05 | 7.3  | 9.5  | 5.0  | 4.0  | 4.5  | 17.2 | 1.0 | 1.0 | 10.4 | 8.7  | 25.0 | 2.9 | .5  | .9   | .1 | 2.6 | 2.4 | 14.8  | 3.6  | 2623 |    |    |      |
| 5558 | 656.792 | 7153.841 | .01   | .58  | .96  | .07 | .30 | .46 | .02 | .06 | .02 | .06 | 7.0  | 12.8 | 5.0  | 7.5  | 6.8  | 23.2 | 1.7 | 1.0 | 13.1 | 12.3 | 30.7 | 3.5 | 5   | .9   | .3 | 3.3 | 2.8 | 31.7  | 10.0 | 2624 |    |    |      |
| 5559 | 658.317 | 7153.896 | .01   | .46  | .72  | .02 | .24 | .43 | .02 | .04 | .02 | .04 | 3.7  | 9.1  | 5.0  | 3.4  | 3.9  | 17.0 | 1.0 | 1.0 | 10.5 | 9.0  | 26.5 | 2.4 | .5  | 2.6  | .1 | 2.4 | 2.3 | 14.5  | 4.2  | 2625 |    |    |      |
| 5560 | 658.863 | 7154.458 | .01   | .49  | .73  | .06 | .24 | .39 | .02 | .04 | .02 | .05 | 4.4  | 9.4  | 5.0  | 6.0  | 5.4  | 18.1 | 1.4 | 1.0 | 10.6 | 9.6  | 27.6 | 2.9 | .7  | 2.6  | .1 | 2.5 | 2.4 | 21.1  | 2.5  | 2626 |    |    |      |
| 5561 | 659.497 | 7153.894 | .01   | .55  | .90  | .07 | .29 | .46 | .03 | .05 | .02 | .06 | 9.3  | 12.0 | 5.0  | 8.0  | 6.6  | 20.3 | 1.9 | 1.0 | 13.4 | 12.2 | 29.0 | 3.6 | .7  | 5.7  | .1 | 3.2 | 2.8 | 23.3  | 11.7 | 2627 |    |    |      |
| 5562 | 651.279 | 7152.995 | .01   | .49  | .69  | .05 | .23 | .40 | .02 | .05 | .02 | .06 | 2.7  | 10.7 | 5.0  | 5.3  | 4.9  | 14.5 | 1.0 | 1.0 | 9.9  | 9.7  | 22.8 | 3.1 | .5  | 3.0  | .1 | 3.2 | 2.4 | 18.9  | 6.2  | 2628 |    |    |      |
| 5563 | 653.264 | 7151.509 | .00   | .61  | .84  | .06 | .28 | .47 | .03 | .07 | .02 | .07 | 4.7  | 13.4 | 6.5  | 9.1  | 5.7  | 20.9 | 2.0 | 1.0 | 14.4 | 12.9 | 26.0 | 5.0 | .7  | 2.8  | .3 | 3.7 | 2.9 | 44.5  | 11.5 | 2629 |    |    |      |
| 5564 | 653.088 | 7150.716 | .01   | .51  | .78  | .06 | .23 | .46 | .02 | .07 | .02 | .08 | 4.2  | 11.6 | 5.0  | 4.8  | 5.1  | 17.2 | 1.4 | 1.0 | 10.8 | 13.4 | 22.4 | 4.7 | .5  | 1.1  | .1 | 3.5 | 2.6 | 41.1  | 16.0 | 2630 |    |    |      |
| 5565 | 651.634 | 7154.744 | .01   | .56  | .99  | .04 | .28 | .60 | .03 | .06 | .03 | .07 | 10.1 | 13.1 | 5.0  | 9.7  | 7.6  | 20.0 | 1.4 | 1.0 | 12.3 | 10.7 | 29.3 | 4.6 | .6  | 1.1  | .1 | 2.9 | 3.2 | 49.2  | 18.9 | 2631 |    |    |      |
| 5566 | 652.595 | 7155.137 | .01   | .58  | .95  | .07 | .29 | .51 | .03 | .08 | .03 | .09 | 7.3  | 12.8 | 8.0  | 7.2  | 7.1  | 21.3 | 1.0 | 1.0 | 13.3 | 15.0 | 27.8 | 5.3 | .5  | .3   | .1 | 3.6 | 2.9 | 46.1  | 16.2 | 2632 |    |    |      |
| 5567 | 652.095 | 7154.805 | .01   | .93  | 1.60 | .10 | .51 | .68 | .03 | .16 | .08 | .12 | 14.4 | 23.8 | 6.9  | 14.4 | 17.8 | 34.9 | 2.8 | 1.0 | 22.7 | 31.1 | 26.3 | 8.6 | 1.0 | 1.9  | .2 | 6.5 | 3.4 | 107.4 | 38.7 | 2633 |    |    |      |
| 5568 | 652.404 | 7153.488 | .01   | .49  | .75  | .07 | .28 | .38 | .02 | .05 | .02 | .07 | 5.5  | 12.2 | 5.0  | 6.1  | 4.9  | 16.6 | 1.9 | 1.0 | 12.0 | 9.8  | 19.6 | 4.6 | 5   | .5   | .1 | 3.7 | 2.4 | 28.5  | 8.5  | 2634 |    |    |      |
| 5569 | 651.943 | 7152.547 | .00   | .53  | .89  | .06 | .27 | .46 | .02 | .07 | .02 | .07 | 5.9  | 11.5 | 5.4  | 7.1  | 5.6  | 18.2 | 1.4 | 1.0 | 12.4 | 11.3 | 22.7 | 4.7 | .5  | 2.9  | .1 | 3.7 | 2.6 | 33.5  | 12.5 | 2635 |    |    |      |
| 5570 | 653.218 | 7150.569 | .01   | .55  | .91  | .06 | .27 | .45 | .03 | .09 | .02 | .10 | 5.8  | 13.5 | 5.0  | 5.9  | 6.6  | 19.2 | 2.0 | 1.0 | 12.7 | 13.9 | 19.8 | 4.6 | .5  | 2.4  | .1 | 4.6 | 2.6 | 67.0  | 26.2 | 2636 |    |    |      |
| 5571 | 653.470 | 7150.605 | .01   | .77  | 1.16 | .09 | .34 | .45 | .03 | .13 | .02 | .07 | 6.2  | 20.2 | 6.3  | 9.7  | 7.3  | 26.4 | 2.5 | 1.0 | 17.3 | 19.7 | 21.7 | 6.1 | .7  | .6   | .6 | 5.9 | 3.1 | 55.8  | 17.5 | 2637 |    |    |      |
| 5572 | 655.955 | 7151.379 | .01   | .53  | .90  | .06 | .34 | .50 | .02 | .07 | .02 | .08 | 7.2  | 15.5 | 5.0  | 9.5  | 6.4  | 16.6 | 1.4 | 1.0 | 11.9 | 11.9 | 27.4 | 4.8 | .7  | 1.4  | .1 | 4.8 | 2.3 | 43.5  | 16.0 | 2638 |    |    |      |
| 5573 | 657.666 | 7151.568 | .01   | .55  | 1.07 | .08 | .24 | .58 | .02 | .06 | .03 | .10 | 9.3  | 11.3 | 5.0  | 4.9  | 9.4  | 19.2 | 1.2 | 1.0 | 11.4 | 9.6  | 25.6 | 5.4 | .5  | .3   | .1 | 3.2 | 3.3 | 59.4  | 28.5 | 2639 |    |    |      |
| 5574 | 659.053 | 7150.930 | .01   | .53  | .92  | .07 | .30 | .54 | .03 | .08 | .03 | .10 | 9.0  | 11.8 | 5.0  | 6.8  | 7.9  | 18.5 | 1.0 | 1.0 | 11.7 | 13.9 | 27.6 | 5.4 | .5  | 1.4  | .1 | 3.9 | 3.0 | 38.0  | 22.6 | 2640 |    |    |      |
| 5575 | 658.537 | 7152.328 | .01   | .48  | .81  | .06 | .25 | .46 | .02 | .06 | .02 | .08 | 5.4  | 11.6 | 5.0  | 6.5  | 4.6  | 17.2 | 1.6 | 1.0 | 11.3 | 9.1  | 21.2 | 4.0 | .5  | .3   | .1 | 3.5 | 2.5 | 34.5  | 11.1 | 2641 |    |    |      |
| 5576 | 660.171 | 7158.541 | .01   | .65  | 1.05 | .08 | .33 | .47 | .03 | .13 | .03 | .06 | 1.5  | 13.5 | 5.0  | 6.4  | 8.4  | 21.3 | 1.0 | 1.0 | 14.8 | 17.4 | 29.3 | .7  | .5  | 9.9  | .1 | 4.8 | 2.9 | .1    | 1.7  | 2642 |    |    |      |
| 5577 | 659.913 | 7158.312 | .01   | .58  | .93  | .07 | .31 | .40 | .02 | .05 | .02 | .05 | 4.0  | 12.9 | 5.0  | 4.3  | 5.7  | 19.2 | 2.0 | 1.0 | 12.3 | 11.7 | 28.3 | 3.6 | .7  | 4.9  | .1 | 3.7 | 2.6 | 17.4  | 7.9  | 2643 |    |    |      |
| 5578 | 659.671 | 7157.757 | .01   | .47  | .75  | .07 | .23 | .40 | .02 | .05 | .02 | .06 | 5.6  | 9.1  | 5.0  | 8.0  | 4.7  | 18.5 | 1.2 | 1.0 | 10.6 | 8.2  | 24.0 | 3.2 | .5  | 10.7 | .1 | 2.5 | 2.3 | 18.5  | 6.0  | 2644 |    |    |      |
| 5579 | 657.765 | 7149.336 | .01   | .34  | .48  | .06 | .15 | .29 | .02 | .05 | .01 | .04 | 2.2  | 8.6  | 6.6  | 2.1  | 2.8  | 11.4 | 1.3 | 1.0 | 8.2  | 5.2  | 14.0 | 3.1 | .5  | 1.4  | .1 | 2.7 | 1.7 | 14.1  | 2.3  | 2645 |    |    |      |
| 5580 | 660.293 | 7156.664 | .01   | .54  | .88  | .05 | .28 | .43 | .02 | .05 | .02 | .06 | 6.5  | 14.1 | 7.1  | 8.7  | 6.3  | 19.1 | 1.0 | 1.0 | 11.9 | 11.3 | 24.4 | 2.9 | .5  | 4.4  | .1 | 3.2 | 2.4 | 17.4  | 4.5  | 2646 |    |    |      |
| 5581 | 660.087 | 7156.261 | .01   | .48  | .71  | .05 | .23 | .40 | .02 | .04 | .02 | .05 | 3.5  | 9.0  | 5.0  | 3.8  | 4.6  | 16.5 | 1.0 | 1.0 | 10.7 | 10.1 | 26.6 | 2.6 | .5  | 5.8  | .1 | 2.3 | 2.5 | 9.5   | 5.5  | 2647 |    |    |      |
| 5582 | 659.887 | 7155.435 | .01   | .67  | .93  | .07 | .31 | .40 | .02 | .06 | .02 | .05 | 5.2  | 17.7 | 5.0  | 10.0 | 6.6  | 22.1 | 1.9 | 1.0 | 16.6 | 15.2 | 26.5 | 2.5 | .7  | 4.8  | .1 | 4.9 | 2.9 | 18.9  | 5.3  | 2648 |    |    |      |
| 5583 | 659.465 | 7151.694 | .01   | .50  | .88  | .06 | .29 | .54 | .02 | .07 | .02 | .08 | 8.9  | 13.2 | 5.0  | 9.0  | 5.8  | 16.3 | 1.4 | 1.0 | 11.1 | 11.2 | 21.3 | 4.6 | .5  | 2.0  | .1 | 3.7 | 2.6 | 40.2  | 17.9 | 2649 |    |    |      |
| 5584 | 659.318 | 7150.076 | .00   | .54  | .83  | .04 | .24 | .46 | .02 | .07 | .02 | .05 | 4.4  | 11.8 | 5.0  | 5.4  | 4.4  | 17.3 | 1.6 | 1.0 | 14.0 | 10.7 | 22.6 | 5.4 | .5  | 11.2 | .1 | 3.3 | 2.8 | 30.2  | 12.8 | 2650 |    |    |      |
| 5585 | 659.637 | 7149.766 | .01   | .54  | .72  | .07 | .25 | .42 | .02 | .06 | .02 | .06 | 1.7  | 9.8  | 5.0  | 6.8  | 4.3  | 18.8 | 1.5 | 1.0 | 19.5 | 10.5 | 21.5 | 4.9 | .6  | 2.8  | .1 | 3.2 | 2.7 | 21.1  | 3.8  | 2651 |    |    |      |
| 5586 | 657.975 | 7142.654 | .01   | .68  | 1.03 | .07 | .35 | .51 | .04 | .06 | .02 | .10 | 8.0  | 22.9 | 9.6  | 7.8  | 7.3  | 25.9 | 2.7 | 1.0 | 17.9 | 12.4 | 21.9 | 2.2 | .5  | 1.1  | .8 | 5.9 | 2.8 | 27.4  | 8.1  | 2652 |    |    |      |
| 5587 | 658.057 | 7143.286 | .00   | .58  | .93  | .06 | .31 | .55 | .04 | .05 | .02 | .10 | 6.0  | 17.6 | 5.0  | 7.5  | 5.8  |      |     |     |      |      |      |     |     |      |    |     |     |       |      |      |    |    |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRONDELAG

Vedlegg 1, side 47

| PRMR | UTN X   |          | UTN Y |      | Si   | Al  | Fe  | Ti  | Mg  | Ca  | Na  | K   | Mn   | P    | Cu   | Zn   | Pb   | Ni   | Co  | V    | Mo   | Cd   | Cr   | Ba   | Sr   | Zr  | Ag  | H    | Be  | Li   | Se   | Ce   | La   | LIMIT |
|------|---------|----------|-------|------|------|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|-----|------|------|------|------|------|------|-----|-----|------|-----|------|------|------|------|-------|
|      | kn      | kn       | X     | Y    |      |     |     |     |     |     |     |     |      |      |      |      |      |      |     |      |      |      |      |      |      |     |     |      |     |      |      |      |      |       |
| 5603 | 660.185 | 7148.263 | .00   | .43  | .64  | .05 | .19 | .33 | .02 | .05 | .01 | .04 | .01  | .04  | 2.9  | 10.5 | 5.0  | 2.3  | 3.7 | 14.4 | 1.7  | 1.0  | 9.2  | 8.8  | 15.5 | 3.7 | .5  | 1.7  | .2  | 2.8  | 2.1  | 21.7 | 7.2  | 2669  |
| 5604 | 659.926 | 7148.752 | .01   | .49  | .81  | .06 | .22 | .37 | .03 | .06 | .02 | .06 | .02  | .06  | 5.8  | 11.5 | 5.0  | 4.5  | 4.4 | 15.7 | 1.0  | 1.0  | 12.9 | 9.6  | 17.7 | 2.0 | .5  | .3   | 1   | 4.0  | 2.4  | 6.8  | 8.5  | 2670  |
| 5605 | 658.162 | 7130.748 | .01   | .49  | .81  | .10 | .27 | .47 | .01 | .03 | .02 | .09 | .02  | .09  | 7.6  | 11.1 | 5.0  | 6.2  | 6.8 | 19.5 | 1.4  | 1.0  | 17.1 | 7.6  | 22.9 | 3.9 | .7  | .3   | .1  | 2.9  | 2.4  | 40.5 | 14.9 | 2671  |
| 5606 | 659.060 | 7131.386 | .01   | .45  | .74  | .07 | .26 | .35 | .01 | .06 | .02 | .07 | .02  | .07  | 6.9  | 12.4 | 5.1  | 6.6  | 6.2 | 16.2 | 1.0  | 1.0  | 14.3 | 11.9 | 17.2 | 2.7 | .5  | .5   | .2  | 3.3  | 2.0  | 25.6 | 6.4  | 2672  |
| 5607 | 659.708 | 7131.219 | .00   | .55  | .84  | .05 | .23 | .46 | .02 | .04 | .02 | .07 | .02  | .07  | 4.9  | 15.9 | 5.3  | 7.4  | 4.8 | 18.0 | 2.1  | 1.0  | 13.0 | 10.0 | 24.9 | 3.6 | .6  | 2.8  | .2  | 3.2  | 2.9  | 42.1 | 14.0 | 2673  |
| 5608 | 659.951 | 7132.307 | .01   | .51  | .82  | .12 | .26 | .43 | .01 | .02 | .02 | .05 | .02  | .05  | 2.5  | 13.0 | 5.0  | 6.7  | 6.9 | 25.2 | 1.3  | 1.0  | 12.4 | 6.4  | 22.1 | 2.9 | .5  | 1.8  | .1  | 3.2  | 2.5  | 10.3 | .1   | 2674  |
| 5609 | 660.315 | 7133.050 | .01   | 1.53 | 1.96 | .56 | .98 | .95 | .01 | .01 | .04 | .04 | 10.5 | 27.3 | 5.0  | 28.6 | 23.8 | 74.3 | 3.2 | 1.0  | 77.1 | 5.8  | 40.1 | 5.9  | 2.8  | 4.2 | .2  | 9.3  | 3.9 | 10.2 | 18.1 | 2675 |      |       |
| 5610 | 661.405 | 7144.982 | .01   | .48  | .81  | .06 | .23 | .42 | .02 | .07 | .03 | .07 | .02  | .07  | 5.4  | 13.7 | 5.0  | 6.1  | 5.8 | 16.0 | 1.4  | 1.0  | 10.4 | 12.8 | 17.6 | 3.6 | .5  | 4.5  | .1  | 3.3  | 2.0  | 26.2 | 10.4 | 2676  |
| 5611 | 654.120 | 7156.761 | .01   | .19  | .24  | .07 | .05 | .19 | .01 | .02 | .01 | .00 | .3   | 1.5  | 5.0  | 2.0  | 2.2  | 6.6  | 1.0 | 1.0  | 1.0  | 3.5  | 2.7  | 17.2 | 1.8  | .5  | 2.6 | .1   | .8  | 1.1  | .1   | .1   | 2677 |       |
| 5612 | 654.526 | 7155.976 | .01   | .45  | .58  | .07 | .15 | .34 | .02 | .04 | .01 | .03 | 2.4  | 7.7  | 5.0  | 2.0  | 4.2  | 14.9 | 1.0 | 1.0  | 7.8  | 8.6  | 34.4 | 2.9  | .5   | 2.7 | .1  | 3.0  | 2.3 | 7.0  | 2.5  | 2678 |      |       |
| 5613 | 655.122 | 7156.061 | .01   | .39  | .52  | .09 | .14 | .31 | .02 | .02 | .01 | .01 | 2.6  | 5.8  | 5.0  | 2.0  | 3.8  | 12.0 | 1.0 | 1.0  | 6.4  | 4.6  | 36.7 | 3.5  | .5   | 2.2 | .1  | 2.0  | 2.3 | 13.2 | 5.5  | 2679 |      |       |
| 5614 | 654.859 | 7155.715 | .01   | .57  | .69  | .07 | .21 | .39 | .02 | .04 | .02 | .03 | 2.3  | 8.6  | 5.0  | 3.3  | 1.4  | 17.3 | 1.1 | 1.0  | 9.7  | 7.9  | 36.6 | 3.5  | .5   | 3.2 | .1  | 2.7  | 2.5 | 17.6 | 2.1  | 2680 |      |       |
| 5615 | 654.212 | 7154.778 | .02   | .42  | .62  | .07 | .19 | .35 | .02 | .04 | .02 | .04 | .02  | .04  | 7.0  | 8.5  | 5.0  | 5.3  | 3.9 | 16.5 | 2.3  | 1.0  | 9.4  | 8.1  | 24.8 | 3.5 | .6  | 2.5  | .3  | 2.2  | 2.1  | 24.7 | 6.6  | 2681  |
| 5616 | 652.567 | 7154.011 | .01   | .45  | .68  | .06 | .24 | .37 | .02 | .05 | .02 | .06 | 4.8  | 10.9 | 5.0  | 7.9  | 4.3  | 16.1 | 1.7 | 1.0  | 10.5 | 10.1 | 20.7 | 3.6  | .5   | 9.4 | .1  | 3.2  | 2.3 | 23.9 | 4.3  | 2682 |      |       |
| 5617 | 649.814 | 7152.563 | .01   | .54  | .88  | .06 | .33 | .45 | .02 | .05 | .02 | .07 | 5.6  | 11.8 | 5.0  | 12.9 | 5.9  | 16.8 | 1.0 | 1.0  | 12.7 | 8.0  | 18.8 | 4.3  | .5   | 2.4 | .1  | 4.1  | 2.8 | 29.7 | 15.1 | 2683 |      |       |
| 5618 | 662.214 | 7144.497 | .01   | .46  | .77  | .05 | .21 | .40 | .02 | .05 | .02 | .08 | 3.3  | 12.5 | 5.8  | 3.4  | 3.6  | 15.9 | 1.5 | 1.0  | 5.6  | 10.8 | 19.5 | 2.8  | .5   | .9  | .1  | 3.6  | 2.3 | 25.3 | 10.2 | 2684 |      |       |
| 5619 | 651.113 | 7127.146 | .01   | .69  | .99  | .04 | .31 | .54 | .01 | .04 | .06 | .11 | 5.9  | 25.1 | 5.0  | 6.5  | 7.0  | 19.1 | 2.0 | 1.0  | 15.9 | 16.1 | 75.3 | 3.6  | .5   | 5.7 | .1  | 5.7  | 2.3 | 33.5 | 12.5 | 2685 |      |       |
| 5620 | 652.293 | 7127.824 | .01   | .63  | .87  | .08 | .34 | .68 | .01 | .04 | .02 | .16 | 15.0 | 15.0 | 5.0  | 6.3  | 6.2  | 23.3 | 2.5 | 1.0  | 17.8 | 9.9  | 51.7 | 4.3  | .7   | .3  | .4  | 5.1  | 2.8 | 33.3 | 8.1  | 2686 |      |       |
| 5621 | 653.240 | 7127.732 | .01   | .55  | .78  | .07 | .30 | .50 | .01 | .05 | .02 | .11 | 4.6  | 15.9 | 5.0  | 8.8  | 5.9  | 17.2 | 1.0 | 1.0  | 14.5 | 10.2 | 43.0 | 4.7  | .5   | 7.9 | .1  | 4.6  | 2.2 | 34.1 | 14.5 | 2687 |      |       |
| 5622 | 660.784 | 7133.627 | .01   | .45  | .70  | .05 | .22 | .39 | .02 | .04 | .02 | .08 | 5.6  | 15.1 | 5.0  | 2.7  | 4.6  | 13.4 | 1.2 | 1.0  | 9.7  | 11.1 | 23.0 | 2.9  | .5   | 1.5 | .1  | 3.3  | 2.3 | 25.9 | 8.5  | 2688 |      |       |
| 5623 | 660.642 | 7133.265 | .01   | .46  | .71  | .04 | .23 | .37 | .02 | .04 | .02 | .06 | 3.7  | 13.2 | 5.0  | 5.1  | 4.6  | 13.6 | 1.0 | 1.0  | 9.9  | 8.3  | 16.8 | 2.1  | .5   | 2.4 | .1  | 3.4  | 2.4 | 18.8 | 10.4 | 2689 |      |       |
| 5624 | 641.176 | 7152.523 | .01   | .59  | 1.16 | .09 | .31 | .58 | .03 | .08 | .03 | .12 | 3.6  | 14.1 | 6.9  | 3.6  | 6.9  | 20.3 | 3.2 | 1.0  | 8.1  | 15.8 | 24.5 | 3.3  | .5   | .3  | .1  | 4.4  | 3.0 | 15.8 | 10.6 | 2690 |      |       |
| 5625 | 641.021 | 7151.959 | .01   | .44  | .62  | .06 | .22 | .33 | .02 | .06 | .01 | .05 | 3.0  | 9.4  | 8.2  | 4.9  | 4.3  | 16.2 | 1.0 | 1.0  | 9.6  | 10.4 | 17.9 | 3.4  | .5   | 2.7 | 1   | 3.0  | 2.1 | 21.7 | 4.0  | 2691 |      |       |
| 5626 | 640.902 | 7151.437 | .01   | .40  | .52  | .08 | .18 | .32 | .02 | .04 | .01 | .02 | 2.2  | 7.5  | 5.0  | 2.0  | 4.0  | 15.1 | 1.0 | 1.0  | 8.3  | 10.3 | 20.6 | 3.7  | .5   | 3.5 | .4  | 2.1  | 2.3 | 25.0 | 7.0  | 2692 |      |       |
| 5627 | 640.878 | 7151.028 | .01   | .47  | .74  | .06 | .27 | .42 | .02 | .06 | .02 | .08 | 5.3  | 10.9 | 5.0  | 6.6  | 4.9  | 17.0 | 1.0 | 1.0  | 11.5 | 10.8 | 19.7 | 3.3  | .5   | 2.2 | 1   | 3.6  | 2.4 | 15.8 | 8.7  | 2693 |      |       |
| 5628 | 642.201 | 7149.071 | .01   | .49  | .75  | .04 | .22 | .41 | .02 | .06 | .02 | .07 | 3.4  | 10.6 | 5.0  | 7.4  | 4.1  | 16.0 | 2.0 | 1.0  | 10.1 | 10.5 | 19.3 | 3.5  | .5   | .4  | .1  | 3.3  | 2.4 | 37.7 | 9.1  | 2694 |      |       |
| 5629 | 655.511 | 7132.563 | .01   | .51  | .72  | .06 | .24 | .33 | .01 | .04 | .02 | .03 | 2.9  | 13.0 | 6.1  | 5.6  | 4.4  | 16.2 | 1.3 | 1.0  | 11.1 | 6.8  | 25.9 | 2.9  | .5   | 5.8 | 1   | 3.4  | 2.2 | 19.1 | 7.9  | 2695 |      |       |
| 5630 | 654.474 | 7131.571 | .01   | 1.11 | 1.43 | .07 | .51 | .46 | .01 | .08 | .07 | .09 | 7.5  | 58.0 | 7.8  | 8.0  | 13.1 | 27.2 | 3.1 | 1.0  | 15.2 | 15.8 | 29.9 | 5.4  | .9   | .3  | 1.4 | 8.5  | 2.7 | 74.5 | 24.9 | 2696 |      |       |
| 5631 | 653.667 | 7130.778 | .01   | .63  | .81  | .09 | .23 | .37 | .01 | .06 | .02 | .04 | 3.2  | 13.4 | 8.4  | 3.9  | 5.1  | 19.1 | 1.3 | 1.0  | 10.7 | 9.5  | 22.8 | 4.3  | .8   | 2.2 | .1  | 3.7  | 2.5 | 25.0 | 7.5  | 2697 |      |       |
| 5632 | 653.210 | 7130.491 | .00   | .81  | 1.21 | .10 | .36 | .39 | .02 | .10 | .03 | .06 | 11.0 | 17.4 | 10.6 | 11.0 | 9.2  | 24.1 | 1.0 | 1.0  | 18.4 | 11.4 | 25.5 | 2.6  | .5   | .3  | .1  | 8.0  | 2.8 | 31.1 | 24.0 | 2698 |      |       |
| 5633 | 652.546 | 7129.824 | .01   | 1.19 | 1.63 | .10 | .75 | .46 | .01 | .07 | .04 | .07 | 10.5 | 67.9 | 11.7 | 16.1 | 12.5 | 27.8 | 3.0 | 1.0  | 19.7 | 17.0 | 24.9 | 6.1  | .5   | .3  | 1.3 | 11.4 | 2.8 | 53.0 | 30.0 | 2699 |      |       |
| 5634 | 651.274 | 7128.859 | .01   | .75  | .92  | .06 | .37 | .47 | .01 | .13 | .03 | .08 | 6.9  | 20.0 | 7.5  | 4.3  | 6.3  | 22.7 | 3.0 | 1.0  | 17.9 | 14.2 | 33.0 | 3.9  | .8   | .3  | 1.1 | 4.9  | 2.9 | 57.1 | 16.2 | 2700 |      |       |
| 5635 | 654.575 | 7128.983 | .01   | 1.04 | 1.47 | .09 | .67 | .61 | .01 | .03 | .06 | .15 | 14.2 | 36.9 | 7.7  | 14.4 | 12.9 | 31.0 | 2.6 | 1.0  | 27.6 | 14.4 | 53.3 | 9.2  | .9   | 1.4 | .1  | 8.5  | 3.0 | 50.0 | 29.1 | 2701 |      |       |
| 5636 | 650.075 | 7148.806 | .01   | .46  | .63  | .06 | .19 | .33 | .02 | .08 | .01 | .07 | 3.9  | 13.5 | 5.0  | 2.7  | 3.4  | 13.7 | 1.8 | 1.0  | 5.8  | 11.6 | 12.4 | 2.6  | .5   | .3  | .2  | 5.6  | 2.7 | 17.4 | 5.7  | 2702 |      |       |
| 5637 | 651.021 | 7148.833 | .01   | .35  | .48  | .05 | .13 | .30 | .01 | .04 | .01 | .05 | 3.3  | 7.4  | 5.0  | 2.0  | 1.8  | 12.3 | 1.3 | 1.0  | 6.4  | 7.4  | 18.3 | 2.9  | .5   | 2.5 | .2  | 2.0  | 1.8 | 25.0 | 4.5  | 2703 |      |       |
| 5638 | 651.342 | 7149.363 | .01   | .45  | .71  | .07 | .17 | .27 | .02 | .07 | .01 | .03 | 2.6  | 14.0 | 7.3  | 2.0  | 3.6  | 14.0 | 1.9 | 1.0  | 7.1  | 9.1  | 15.5 | 4.3  | .6   | 4.4 | 1   | 4.8  | 1.9 | 24.8 | 6.2  | 2704 |      |       |
| 5639 | 651.574 | 7148.787 | .01   | .47  | .66  | .07 | .16 | .33 | .02 | .05 | .01 | .04 | 2.5  | 11.1 | 6.6  | 2.0  | 3.2  | 14.0 | 1.2 | 1.0  | 7.4  | 8.3  | 20.4 | 4.9  | .5   | 1.8 | .1  | 3.7  | 2.3 | 22.5 | 8.7  | 2705 |      |       |
| 5640 | 652.113 | 7148.905 | .01   | .22  | .29  | .06 | .08 | .16 | .01 | .03 | .01 | .01 | 1.4  | 4.9  | 5.2  | 4.1  | 2.0  | 8.0  | 1.0 | 1.0  | 4.2  | 3.4  | 9.8  | 3.5  | .5   | 1.5 | .1  | 1.7  | 1.1 | 6.7  | .1   | 2706 |      |       |
| 5641 | 651.926 | 7148.784 | .00   | .40  | .58  | .07 | .14 | .28 | .02 | .05 | .01 | .02 | 2.7  | 10.1 | 5.0  | 2.4  | 2.7  | 13.4 | 2.1 | 1.0  | 6.0  | 5.6  | 11.3 | 5.1  | .8   | .5  | .2  | 3.3  | 1.7 | 19.8 | .1   | 2707 |      |       |
| 5642 | 647.982 | 7144.564 | .01   | .46  | .88  | .09 | .23 | .31 | .02 | .06 | .01 | .04 | 6.5  | 12.7 | 7.0  | 3.9  | 4.9  | 20.9 | 2.0 | 1.0  | 6.7  | 10.2 | 13.6 | 5.4  | .5   | .6  | .4  | 3.6  | 2.3 | 22.9 | 7.7  | 2708 |      |       |
| 5643 | 648.769 | 7143.919 | .01   | .34  | .51  | .06 | .12 | .24 | .01 | .03 | .01 | .04 | 2.0  | 11.0 | 7.2  | 2.0  | 2.9  | 11.8 | 2.2 | 1.0  | 4.8  | 6.2  | 14.2 | 3.4  | .5   | .3  | .1  | 2.7  | 1.5 | 10.5 | .4   | 2709 |      |       |
| 5644 | 649.316 | 7143.714 | .00   | .43  | .82  | .10 | .16 | .37 | .03 | .05 | .01 | .05 | 2.1  | 14.4 | 7.2  | 3.3  | 4.8  | 18.1 | 1.0 | 1.0  | 6.1  | 8.0  | 14.4 | 4.4  | .5   | .4  | .1  | 4.8  | 2.7 | 17.1 | 7.0  | 2710 |      |       |
| 5645 | 645.436 | 7144.301 | .01   | .41  | .81  | .08 | .17 | .31 | .02 | .04 | .01 | .02 | 3.0  |      |      |      |      |      |     |      |      |      |      |      |      |     |     |      |     |      |      |      |      |       |

Prøvetype: REKKESEDIMENT

Prøvetatt område: NORD-TRONDELAG

Vedlegg 1, side 48

| PRKR | UTM X   |          | UTM Y |      | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LnUE |
|------|---------|----------|-------|------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
|      | km      | km       | km    | km   |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |
| 5661 | 645.493 | 7150.970 | .01   | .66  | .95     | .06     | .32     | .47     | .03     | .10     | .03     | .08    | 6.3     | 14.3   | 5.6       | 11.8      | 7.1       | 21.4      | 1.0       | 1.0      | 14.9      | 16.8      | 23.7      | 5.0       | .5        | 1.0       | .1        | 4.8      | 2.8       | 38.2      | 14.5      | 2727      |           |      |
| 5662 | 646.023 | 7152.416 | .01   | .60  | .96     | .04     | .39     | .47     | .02     | .08     | .02     | .07    | 11.5    | 16.8   | 5.0       | 13.6      | 5.5       | 18.3      | 1.8       | 1.0      | 15.0      | 15.1      | 22.6      | 4.9       | .5        | 3.1       | .1        | 4.9      | 2.6       | 31.8      | 15.1      | 2728      |           |      |
| 5663 | 647.613 | 7151.735 | .01   | .46  | .70     | .06     | .29     | .33     | .02     | .04     | .01     | .06    | 4.5     | 12.5   | 5.6       | 6.1       | 4.8       | 15.0      | 1.1       | 1.0      | 11.0      | 10.7      | 17.7      | 3.2       | .5        | 3.0       | .1        | 3.7      | 2.0       | 16.5      | 3.4       | 2729      |           |      |
| 5664 | 646.578 | 7151.727 | .01   | .43  | .77     | .06     | .24     | .45     | .02     | .06     | .07     | .08    | 5.3     | 9.7    | 5.0       | 7.0       | 5.6       | 16.3      | 1.8       | 1.0      | 10.0      | 9.5       | 21.4      | 3.4       | .5        | .3        | .3        | 2.7      | 2.4       | 43.8      | 16.0      | 2730      |           |      |
| 5665 | 646.411 | 7151.867 | .01   | .61  | .99     | .07     | .40     | .52     | .02     | .08     | .02     | .08    | 9.8     | 15.5   | 8.6       | 15.6      | 6.8       | 20.5      | 1.7       | 1.0      | 15.9      | 12.9      | 23.5      | 5.8       | .5        | 1.9       | .2        | 4.8      | 2.7       | 45.6      | 16.0      | 2731      |           |      |
| 5666 | 646.681 | 7152.144 | .01   | .47  | .79     | .06     | .26     | .45     | .02     | .06     | .02     | .08    | 6.2     | 10.6   | 5.0       | 9.8       | 5.9       | 16.3      | 1.3       | 1.0      | 10.9      | 9.8       | 21.4      | 4.2       | .6        | .7        | .1        | 3.0      | 2.6       | 46.5      | 16.4      | 2732      |           |      |
| 6001 | 624.595 | 7117.140 | .00   | .67  | 1.54    | .06     | .46     | .37     | .04     | .04     | .04     | .04    | 6.7     | 54.7   | 5.0       | 4.3       | 7.2       | 30.7      | 1.4       | 1.0      | 12.7      | 19.7      | 15.6      | 3.2       | .5        | .3        | .1        | 4.9      | 3.8       | 22.2      | 12.2      | 2733      |           |      |
| 6002 | 625.177 | 7116.945 | .01   | .45  | .78     | .05     | .25     | .60     | .01     | .04     | .02     | .14    | 2.9     | 18.7   | 5.0       | 6.1       | 4.0       | 15.7      | 1.3       | 1.0      | 10.6      | 9.0       | 51.5      | 6.8       | .8        | 1.8       | .1        | 3.0      | 2.4       | 61.9      | 26.0      | 2734      |           |      |
| 6003 | 626.881 | 7118.778 | .00   | .73  | 1.01    | .06     | .37     | .46     | .02     | .05     | .03     | .08    | 7.1     | 24.5   | 10.2      | 8.3       | 5.4       | 20.7      | 1.9       | 1.0      | 18.0      | 18.5      | 30.9      | 5.6       | .8        | 1.7       | .1        | 5.4      | 2.9       | 39.8      | 19.4      | 2735      |           |      |
| 6004 | 627.107 | 7118.720 | .00   | .67  | 1.39    | .06     | .44     | .43     | .04     | .02     | .06     | .04    | 8.6     | 34.3   | 5.0       | 11.4      | 7.9       | 33.6      | 2.7       | 1.0      | 20.7      | 15.5      | 22.2      | 4.9       | 1.3       | 3.7       | .3        | 4.4      | 3.6       | 31.6      | 18.1      | 2736      |           |      |
| 6005 | 617.031 | 7112.393 | .01   | .57  | .82     | .06     | .28     | .45     | .02     | .07     | .02     | .07    | 7.3     | 20.1   | 5.8       | 9.6       | 5.3       | 16.8      | 1.8       | 1.0      | 12.2      | 14.2      | 28.6      | 5.7       | .9        | 1.1       | .1        | 4.0      | 2.4       | 48.4      | 19.2      | 2737      |           |      |
| 6006 | 625.394 | 7112.232 | .00   | .64  | .82     | .05     | .18     | .36     | .01     | .05     | .02     | .07    | 4.1     | 14.4   | 5.0       | 5.5       | 3.6       | 11.5      | 1.0       | 1.0      | 6.8       | 11.9      | 25.8      | 5.2       | .5        | 2.1       | .1        | 3.2      | 1.8       | 35.9      | 17.2      | 2738      |           |      |
| 6007 | 610.446 | 7112.395 | .00   | .64  | 1.01    | .07     | .34     | .63     | .03     | .06     | .03     | .12    | 8.4     | 21.3   | 5.0       | 6.3       | 7.3       | 22.5      | 2.1       | 1.0      | 11.9      | 15.4      | 43.9      | 5.5       | .9        | 1.2       | .1        | 4.8      | 2.7       | 45.1      | 21.3      | 2739      |           |      |
| 6008 | 626.229 | 7105.888 | .00   | .46  | .79     | .06     | .26     | .39     | .01     | .04     | .02     | .07    | 11.5    | 14.4   | 5.0       | 6.9       | 5.7       | 16.4      | 1.1       | 1.0      | 10.5      | 10.6      | 23.2      | 5.8       | .5        | .6        | .1        | 3.4      | 2.3       | 38.1      | 15.4      | 2740      |           |      |
| 6009 | 627.036 | 7107.558 | .01   | 1.09 | 1.66    | .10     | .75     | .40     | .01     | .08     | .05     | .05    | 33.7    | 415.6  | 30.0      | 27.6      | 12.6      | 41.0      | 2.9       | 1.5      | 62.0      | 29.4      | 16.0      | 5.8       | 1.2       | 1.7       | .1        | 6.4      | 3.8       | 37.9      | 22.2      | 2741      |           |      |
| 6010 | 627.250 | 7107.186 | .01   | .77  | 1.31    | .08     | .58     | .39     | .01     | .06     | .04     | .07    | 27.6    | 355.1  | 22.1      | 18.0      | 10.6      | 30.2      | 3.2       | 1.0      | 40.5      | 24.8      | 19.0      | 5.2       | 1.2       | .8        | .3        | 5.6      | 3.1       | 39.2      | 21.4      | 2742      |           |      |
| 6011 | 626.578 | 7107.462 | .00   | .84  | 1.35    | .10     | .66     | .35     | .01     | .04     | .05     | .04    | 11.2    | 40.3   | 5.0       | 22.9      | 11.4      | 37.3      | 2.4       | 1.0      | 55.5      | 33.5      | 15.6      | 3.2       | .8        | .7        | .1        | 5.8      | 3.5       | 20.0      | 16.1      | 2743      |           |      |
| 6012 | 632.035 | 7112.702 | .01   | .47  | .72     | .05     | .20     | .37     | .01     | .07     | .02     | .07    | 5.2     | 16.5   | 6.8       | 6.3       | 4.6       | 14.2      | 1.5       | 1.0      | 9.7       | 15.6      | 24.2      | 6.7       | .9        | 1.4       | .1        | 3.9      | 1.9       | 47.9      | 20.0      | 2744      |           |      |
| 6013 | 632.180 | 7112.903 | .00   | .29  | .45     | .04     | .14     | .31     | .01     | .02     | .01     | .07    | 5.8     | 12.4   | 5.0       | 5.2       | 3.5       | 9.3       | 1.0       | 1.0      | 5.9       | 9.0       | 22.4      | 4.6       | .5        | 2.4       | .1        | 2.5      | 1.7       | 32.3      | 15.3      | 2745      |           |      |
| 6014 | 629.410 | 7111.913 | .00   | .35  | .50     | .05     | .15     | .39     | .01     | .05     | .02     | .08    | 3.8     | 11.8   | 5.0       | 4.2       | 3.0       | 12.5      | 1.6       | 1.0      | 8.0       | 8.8       | 24.0      | 6.9       | .9        | 2.2       | .1        | 2.4      | 2.0       | 49.1      | 19.8      | 2746      |           |      |
| 6015 | 629.172 | 7109.351 | .00   | .46  | .73     | .05     | .21     | .39     | .01     | .07     | .02     | .07    | 5.1     | 18.3   | 5.4       | 4.9       | 4.9       | 15.4      | 2.4       | 1.0      | 10.9      | 15.9      | 23.1      | 6.3       | 1.0       | 1.7       | .2        | 3.8      | 2.4       | 50.5      | 20.6      | 2747      |           |      |
| 6016 | 627.962 | 7109.095 | .01   | .45  | .81     | .06     | .23     | .40     | .01     | .03     | .02     | .05    | 4.3     | 18.7   | 5.0       | 7.8       | 4.9       | 15.3      | 1.6       | 1.0      | 12.1      | 8.4       | 23.5      | 5.4       | .5        | 2.6       | .1        | 3.6      | 2.3       | 42.5      | 20.4      | 2748      |           |      |
| 6017 | 627.239 | 7109.834 | .01   | .97  | 1.55    | .10     | .57     | .59     | .01     | .06     | .04     | .11    | 17.8    | 32.5   | 5.0       | 11.9      | 10.9      | 27.1      | 2.1       | 1.0      | 15.2      | 19.8      | 68.8      | 6.7       | .8        | .3        | .1        | 9.1      | 3.0       | 49.5      | 25.2      | 2749      |           |      |
| 6018 | 626.883 | 7108.849 | .01   | .56  | .94     | .08     | .36     | .64     | .01     | .04     | .02     | .08    | 12.7    | 22.2   | 6.4       | 7.6       | 6.3       | 18.4      | 2.4       | 1.0      | 12.8      | 11.2      | 35.3      | 7.6       | 1.2       | 1.7       | .2        | 4.5      | 2.7       | 55.3      | 23.0      | 2750      |           |      |
| 6019 | 625.767 | 7114.658 | .00   | .54  | 2.05    | .06     | .27     | .25     | .00     | .03     | .28     | .03    | 3.3     | 26.4   | 5.0       | 3.1       | 19.4      | 18.8      | 2.0       | 1.0      | 5.0       | 34.0      | 51.1      | 11.5      | .9        | .3        | .1        | 4.6      | 1.5       | 33.1      | 25.4      | 2751      |           |      |
| 6020 | 625.590 | 7113.368 | .00   | .91  | 1.76    | .10     | .57     | .50     | .01     | .09     | .10     | .08    | 8.3     | 41.5   | 11.1      | 10.9      | 15.0      | 22.7      | 3.3       | 1.0      | 13.8      | 28.9      | 37.4      | 14.3      | .7        | .3        | .1        | 9.9      | 2.4       | 57.8      | 29.0      | 2752      |           |      |
| 6021 | 624.706 | 7112.099 | .00   | .42  | .61     | .02     | .19     | .34     | .01     | .04     | .02     | .05    | 4.2     | 16.5   | 5.0       | 4.5       | 3.4       | 12.3      | 1.2       | 1.0      | 8.3       | 11.2      | 29.0      | 4.3       | .5        | 4.0       | .1        | 3.3      | 2.0       | 36.3      | 18.5      | 2753      |           |      |
| 6022 | 632.551 | 7109.792 | .01   | .47  | .78     | .05     | .24     | .37     | .01     | .07     | .02     | .08    | 4.9     | 17.8   | 6.7       | 6.5       | 5.1       | 16.8      | 2.8       | 1.0      | 11.5      | 14.3      | 22.7      | 6.8       | 1.3       | 1.8       | .3        | 4.1      | 2.2       | 53.9      | 20.4      | 2754      |           |      |
| 6023 | 632.229 | 7109.757 | .01   | .47  | .70     | .05     | .20     | .39     | .01     | .07     | .02     | .08    | 4.6     | 15.5   | 5.0       | 3.2       | 4.6       | 14.1      | 2.0       | 1.0      | 9.8       | 13.3      | 22.2      | 5.7       | .9        | 1.8       | .2        | 3.9      | 2.0       | 48.6      | 20.4      | 2755      |           |      |
| 6024 | 632.476 | 7108.414 | .01   | .44  | .74     | .06     | .24     | .35     | .01     | .05     | .02     | .07    | 6.1     | 19.5   | 6.2       | 3.5       | 4.8       | 15.6      | 1.8       | 1.0      | 10.9      | 11.6      | 16.7      | 5.4       | .9        | .7        | .1        | 3.6      | 2.0       | 41.4      | 17.8      | 2756      |           |      |
| 6025 | 632.326 | 7108.626 | .00   | .44  | .65     | .05     | .19     | .45     | .01     | .05     | .02     | .09    | 4.7     | 13.5   | 10.4      | 4.4       | 4.4       | 14.3      | 1.5       | 1.0      | 8.7       | 11.0      | 22.4      | 6.8       | 1.3       | 4.2       | .2        | 3.0      | 2.4       | 57.6      | 22.9      | 2757      |           |      |
| 6026 | 631.085 | 7107.494 | .00   | .48  | .76     | .05     | .25     | .38     | .02     | .06     | .02     | .05    | 10.6    | 19.4   | 5.0       | 7.6       | 5.7       | 16.6      | 2.4       | 1.0      | 22.6      | 17.3      | 19.3      | 5.3       | 1.0       | 2.1       | .1        | 3.1      | 2.4       | 39.9      | 18.0      | 2758      |           |      |
| 6027 | 632.276 | 7106.419 | .00   | .46  | .73     | .05     | .46     | .34     | .02     | .04     | .02     | .04    | 9.0     | 28.1   | 5.6       | 21.8      | 7.9       | 14.7      | 2.0       | 1.0      | 94.4      | 16.4      | 19.2      | 4.6       | .7        | 2.9       | .1        | 3.4      | 2.1       | 32.1      | 14.0      | 2759      |           |      |
| 6028 | 631.775 | 7107.155 | .00   | .65  | 1.21    | .07     | .29     | .40     | .02     | .08     | .04     | .07    | 6.4     | 34.0   | 6.6       | 8.1       | 9.9       | 21.1      | 2.4       | 1.0      | 15.3      | 22.8      | 21.5      | 7.4       | .8        | .3        | .1        | 4.8      | 2.5       | 43.7      | 22.0      | 2760      |           |      |
| 6029 | 630.074 | 7108.185 | .01   | .39  | .62     | .05     | .21     | .73     | .02     | .05     | .02     | .10    | 4.0     | 27.0   | 5.0       | 2.1       | 3.3       | 12.4      | 1.0       | 1.0      | 8.8       | 11.4      | 34.2      | 6.8       | 1.5       | 4.3       | .3        | 3.1      | 2.0       | 64.7      | 25.6      | 2761      |           |      |
| 6030 | 630.043 | 7107.343 | .00   | .41  | .56     | .05     | .19     | .40     | .02     | .04     | .02     | .08    | 4.2     | 15.3   | 5.0       | 4.9       | 4.1       | 12.9      | 1.0       | 1.0      | 8.9       | 9.5       | 23.0      | 5.8       | .5        | 2.6       | .1        | 3.2      | 2.2       | 39.2      | 19.6      | 2762      |           |      |
| 6031 | 631.062 | 7106.722 | .01   | .83  | 1.38    | .09     | .44     | .53     | .02     | .14     | .04     | .09    | 12.8    | 28.4   | 10.6      | 11.1      | 11.7      | 28.4      | 3.7       | 1.0      | 21.6      | 33.5      | 25.2      | 8.8       | 1.8       | 1.7       | .4        | 5.3      | 3.0       | 61.2      | 23.3      | 2763      |           |      |
| 6032 | 630.269 | 7106.238 | .01   | .64  | .92     | .07     | .29     | .45     | .03     | .08     | .02     | .07    | 6.3     | 20.5   | 7.4       | 5.9       | 5.7       | 20.4      | 2.4       | 1.0      | 16.3      | 16.9      | 20.3      | 5.7       | 1.0       | 1.1       | .1        | 4.1      | 2.8       | 41.3      | 18.0      | 2764      |           |      |
| 6033 | 629.007 | 7106.408 | .00   | .52  | .74     | .06     | .24     | .40     | .02     | .06     | .02     | .07    | 4.7     | 15.2   | 6.7       | 2.0       | 5.0       | 16.9      | 1.9       | 1.0      | 12.8      | 13.6      | 19.8      | 5.9       | 1.0       | 2.7       | .2        | 3.4      | 2.4       | 42.2      | 17.7      | 2765      |           |      |
| 6034 | 627.410 | 7104.024 | .00   | .60  | 1.13    | .07     | .31     | .44     | .03     | .08     | .04     | .07    | 10.5    | 21.8   | 5.9       | 6.5       | 9.4       | 20.9      | 2.5       | 1.0      | 14.9      | 23.1      | 18.2      | 6.1       | .9        | .6        | .1        | 5.3      | 2.4       | 45.4      | 22.4      | 2766      |           |      |
| 6035 | 622.245 | 7099.776 | .01   | .60  | 1.00    | .08     | .32     | .63     | .02     | .10     | .03     | .08    | 12.1    | 22.4   | 7.9       | 9.3       | 7.5       | 18.2      | 2.3       | 1.0      | 13.3      | 17.4      | 27.8      | 8.7       | 1.0       | 2.9       | .1        | 4.8      | 2.5       | 54.7      | 23.8      | 2767      |           |      |
| 6036 | 626.526 | 7102.418 | .00   | .45  | .73     | .05     | .23     | 1.03    | .02     | .06     | .02     | .07    | 3.9     | 15.0   | 5.0       | 5.0       | 5.6       | 14.3      | 1.2       | 1.0      | 9.5       | 13.6      | 53.8      | 6.0       | .5        | 1.5       | .1        | 4.0      | 2.2       | 47.2      | 19.9      | 2768      |           |      |
| 6037 | 629.406 | 7101.384 | .01   | .45  | .67     | .07     | .21     | .39     | .02     | .08     | .02     | .07    | 4.4     | 15.5   | 5.0       | 4.5       | 3.8       | 14.6      | 2.0       | 1.0      | 10.4      | 12.3      | 2         |           |           |           |           |          |           |           |           |           |           |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRÅNDELAG

Vedlegg 1, side 49

| PNNR | UTM X   |          | UTM Y |      | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | Lu<br>ppm | LIDJE |
|------|---------|----------|-------|------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
|      | km      | km       | km    | km   |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |
| 6053 | 623.804 | 7101.324 | .00   | .40  | .56     | .03     | .18     | .38     | .02     | .04     | .02     | .06    | .02     | .06    | 5.7       | 14.7      | 5.0       | 2.0       | 3.5       | 12.4     | 1.0       | 1.0       | 8.1       | 11.9      | 23.2      | 4.3       | .5        | 1.8      | .1        | 3.2       | 2.0       | 38.9      | 16.8      | 2785  |
| 6054 | 624.957 | 7101.197 | .00   | .39  | .54     | .03     | .19     | .41     | .02     | .05     | .02     | .05    | .02     | .05    | 4.9       | 12.4      | 5.0       | 5.5       | 3.8       | 13.0     | 1.2       | 1.0       | 9.3       | 7.1       | 20.6      | 5.5       | .7        | 3.3      | .1        | 2.8       | 2.3       | 41.3      | 17.5      | 2786  |
| 6055 | 625.702 | 7099.855 | .00   | .41  | .69     | .06     | .19     | .30     | .02     | .05     | .02     | .04    | 4.6     | 15.6   | 5.0       | 6.1       | 5.1       | 13.1      | 1.0       | 1.0      | 8.5       | 13.1      | 14.6      | 5.6       | .5        | 2.4       | .1        | 3.8      | 1.7       | 28.1      | 16.2      | 2787      |           |       |
| 6056 | 626.627 | 7099.871 | .01   | .37  | .57     | .05     | .17     | .41     | .02     | .05     | .02     | .06    | 8.1     | 12.7   | 5.0       | 5.6       | 3.1       | 11.8      | 1.4       | 1.0      | 7.6       | 7.2       | 17.0      | 5.2       | .6        | 1.7       | .1        | 2.2      | 1.7       | 37.4      | 15.6      | 2788      |           |       |
| 6057 | 610.425 | 7112.578 | .01   | .95  | 1.28    | .08     | .46     | .70     | .03     | .09     | .04     | .13    | 11.7    | 32.8   | 7.2       | 11.4      | 8.7       | 28.9      | 2.6       | 1.0      | 16.0      | 21.6      | 51.5      | 6.3       | 1.1       | .7        | .4        | 6.4      | 3.3       | 52.9      | 23.1      | 2789      |           |       |
| 6058 | 609.604 | 7112.392 | .01   | .58  | 1.09    | .07     | .32     | .44     | .02     | .07     | .03     | .07    | 6.8     | 20.6   | 5.4       | 6.6       | 7.2       | 22.6      | 2.5       | 1.0      | 13.4      | 13.7      | 27.3      | 5.4       | 1.1       | .7        | .1        | 4.4      | 2.4       | 45.0      | 19.0      | 2790      |           |       |
| 6059 | 609.525 | 7112.487 | .00   | .64  | .92     | .07     | .29     | .41     | .02     | .07     | .03     | .05    | 6.3     | 18.7   | 5.0       | 6.5       | 6.1       | 20.1      | 2.7       | 1.0      | 12.9      | 14.9      | 24.2      | 6.2       | 1.3       | 4.7       | .1        | 5.1      | 2.7       | 46.9      | 20.1      | 2791      |           |       |
| 6060 | 609.596 | 7112.735 | .00   | .48  | .67     | .06     | .21     | .38     | .02     | .05     | .02     | .04    | 3.0     | 13.2   | 5.0       | 5.2       | 5.6       | 16.5      | 2.6       | 1.0      | 10.1      | 9.8       | 22.7      | 5.1       | 1.1       | 2.8       | .3        | 3.2      | 2.4       | 40.1      | 15.4      | 2792      |           |       |
| 6061 | 612.308 | 7110.260 | .01   | .48  | .69     | .05     | .24     | .42     | .02     | .06     | .02     | .05    | 7.0     | 14.9   | 5.0       | 8.2       | 5.2       | 15.0      | 1.6       | 1.0      | 10.3      | 11.2      | 21.1      | 5.1       | .5        | .8        | .1        | 3.3      | 2.2       | 37.2      | 16.7      | 2793      |           |       |
| 6062 | 609.534 | 7111.127 | .01   | 1.19 | 1.83    | .11     | .68     | 1.46    | .05     | .13     | .05     | .41    | 24.3    | 34.8   | 9.4       | 10.3      | 12.8      | 46.5      | 2.4       | 1.0      | 12.7      | 37.6      | 138.5     | 5.0       | 1.0       | .3        | .1        | 6.1      | 3.2       | 54.9      | 28.1      | 2794      |           |       |
| 6063 | 608.811 | 7114.114 | .00   | .52  | .92     | .07     | .26     | .32     | .02     | .06     | .02     | .04    | 3.9     | 13.5   | 5.0       | 4.9       | 5.4       | 17.6      | 2.2       | 1.0      | 10.4      | 11.1      | 17.9      | 5.3       | .9        | 3.0       | .1        | 4.1      | 2.0       | 34.8      | 17.1      | 2795      |           |       |
| 6064 | 608.153 | 7113.471 | .00   | .66  | 1.17    | .06     | .35     | .41     | .03     | .08     | .01     | .06    | 6.4     | 18.1   | 5.0       | 7.9       | 5.9       | 20.5      | 2.0       | 1.0      | 13.1      | 15.7      | 21.8      | 6.1       | .5        | 3.5       | .1        | 4.9      | 2.5       | 34.7      | 18.0      | 2796      |           |       |
| 6065 | 630.751 | 7114.716 | .00   | .38  | .53     | .04     | .19     | .53     | .01     | .05     | .02     | .15    | 4.1     | 14.2   | 5.0       | 5.2       | 3.2       | 11.8      | 1.9       | 1.0      | 6.5       | 10.3      | 54.7      | 8.1       | .8        | 2.9       | .2        | 3.0      | 2.0       | 58.7      | 23.9      | 2797      |           |       |
| 6066 | 622.725 | 7107.470 | .01   | .50  | .86     | .06     | .28     | .36     | .01     | .03     | .03     | .08    | 9.1     | 24.8   | 9.8       | 8.2       | 6.2       | 13.2      | 1.8       | 1.0      | 8.9       | 11.7      | 29.1      | 5.6       | .5        | .3        | .1        | 3.8      | 2.2       | 34.9      | 17.0      | 2798      |           |       |
| 6067 | 618.525 | 7108.006 | .00   | .35  | .54     | .05     | .18     | .36     | .02     | .04     | .01     | .06    | 7.6     | 13.1   | 5.0       | 4.4       | 4.8       | 11.6      | 1.3       | 1.0      | 7.6       | 8.9       | 18.7      | 4.7       | .5        | 2.2       | .1        | 2.5      | 2.0       | 35.1      | 18.0      | 2799      |           |       |
| 6068 | 620.552 | 7112.430 | .00   | .43  | .70     | .06     | .21     | .52     | .02     | .06     | .02     | .09    | 7.4     | 14.3   | 5.0       | 5.1       | 5.2       | 14.6      | 2.0       | 1.0      | 8.6       | 11.1      | 36.9      | 7.7       | .9        | 2.3       | .1        | 3.1      | 2.5       | 52.9      | 22.0      | 2800      |           |       |
| 6069 | 617.180 | 7113.568 | .00   | .62  | .90     | .07     | .35     | .51     | .03     | .06     | .02     | .07    | 7.3     | 19.7   | 5.0       | 8.8       | 6.0       | 19.7      | 1.7       | 1.0      | 15.6      | 14.1      | 28.3      | 5.3       | .5        | 1.2       | .1        | 3.6      | 3.0       | 41.4      | 20.3      | 2801      |           |       |
| 6070 | 625.552 | 7117.346 | .01   | .70  | 1.25    | .07     | .42     | .52     | .02     | .06     | .03     | .11    | 10.5    | 31.6   | 5.0       | 9.0       | 8.5       | 26.1      | 1.8       | 1.0      | 18.8      | 18.7      | 37.2      | 7.3       | .6        | .3        | .1        | 4.8      | 3.5       | 44.1      | 23.0      | 2802      |           |       |
| 6071 | 625.466 | 7118.272 | .01   | .74  | 1.03    | .06     | .39     | .48     | .02     | .07     | .03     | .09    | 9.6     | 23.4   | 8.8       | 12.8      | 5.4       | 19.6      | 2.0       | 1.0      | 18.6      | 17.5      | 31.3      | 6.4       | .9        | .3        | .1        | 5.0      | 2.7       | 51.9      | 22.6      | 2803      |           |       |
| 6072 | 625.145 | 7118.247 | .00   | .91  | 1.16    | .06     | .55     | .53     | .01     | .08     | .03     | .11    | 8.2     | 28.3   | 10.0      | 13.8      | 6.0       | 21.9      | 2.5       | 1.0      | 30.8      | 22.6      | 28.5      | 6.6       | 1.0       | .4        | .1        | 7.1      | 3.2       | 54.8      | 24.8      | 2804      |           |       |
| 6073 | 625.075 | 7117.891 | .01   | .80  | 1.03    | .06     | .53     | .52     | .01     | .08     | .03     | .11    | 4.3     | 24.0   | 5.0       | 12.2      | 5.6       | 20.8      | 3.8       | 1.0      | 28.1      | 21.7      | 32.1      | 6.8       | 1.5       | .6        | .5        | 6.3      | 2.9       | 61.7      | 24.2      | 2805      |           |       |
| 6074 | 623.559 | 7115.762 | .00   | .49  | .76     | .04     | .26     | .52     | .01     | .05     | .02     | .12    | 7.3     | 16.2   | 7.1       | 5.6       | 5.0       | 15.3      | 2.9       | 1.0      | 9.4       | 11.9      | 49.5      | 7.8       | 1.0       | 2.9       | .3        | 3.7      | 2.5       | 57.3      | 23.8      | 2806      |           |       |
| 6075 | 623.645 | 7116.499 | .01   | .55  | .88     | .06     | .28     | .39     | .02     | .06     | .02     | .07    | 7.5     | 26.1   | 6.4       | 8.3       | 5.1       | 17.8      | 1.4       | 1.0      | 10.4      | 12.4      | 25.5      | 5.9       | .8        | 1.4       | .1        | 3.8      | 2.4       | 42.4      | 17.6      | 2807      |           |       |
| 6076 | 621.802 | 7115.632 | .01   | .74  | 1.24    | .07     | .52     | .83     | .03     | .09     | .02     | .12    | 14.3    | 35.9   | 6.3       | 11.1      | 8.9       | 26.5      | 2.2       | 1.0      | 18.4      | 19.2      | 40.2      | 6.5       | .7        | .3        | .1        | 5.0      | 3.7       | 53.2      | 24.8      | 2808      |           |       |
| 6077 | 621.536 | 7116.504 | .00   | .59  | .86     | .06     | .38     | .55     | .02     | .07     | .02     | .11    | 9.4     | 16.6   | 5.0       | 5.6       | 5.1       | 17.9      | 1.7       | 1.0      | 15.9      | 15.7      | 28.5      | 7.0       | 2.0       | 2.2       | .2        | 4.1      | 2.8       | 61.8      | 23.2      | 2809      |           |       |
| 6078 | 620.613 | 7115.072 | .01   | .50  | .81     | .06     | .26     | .43     | .02     | .05     | .02     | .08    | 8.1     | 16.7   | 8.1       | 4.3       | 4.3       | 17.6      | 2.1       | 1.0      | 11.4      | 9.7       | 25.8      | 6.0       | 1.1       | 1.4       | .1        | 3.1      | 2.5       | 44.1      | 18.7      | 2810      |           |       |
| 6079 | 612.134 | 7113.314 | .00   | .67  | 1.02    | .07     | .41     | .48     | .02     | .05     | .02     | .07    | 7.4     | 29.1   | 5.0       | 6.9       | 6.8       | 21.7      | 1.7       | 1.0      | 16.1      | 15.1      | 28.3      | 5.6       | .9        | 1.5       | .1        | 5.3      | 3.0       | 41.5      | 20.6      | 2811      |           |       |
| 6080 | 613.687 | 7097.739 | .01   | .42  | .59     | .10     | .21     | .34     | .02     | .04     | .01     | .03    | 3.0     | 8.8    | 6.4       | 3.1       | 3.4       | 16.0      | 2.4       | 1.0      | 10.3      | 7.1       | 18.2      | 6.4       | 1.0       | 2.4       | .1        | 2.7      | 2.1       | 30.6      | 14.4      | 2812      |           |       |
| 6081 | 613.246 | 7097.392 | .00   | .89  | 1.41    | .11     | .44     | .50     | .03     | .11     | .02     | .08    | 13.2    | 25.7   | 5.0       | 9.0       | 8.5       | 28.2      | 3.4       | 1.0      | 18.6      | 19.0      | 19.8      | 8.3       | 1.2       | .3        | .3        | 6.1      | 3.3       | 52.4      | 26.0      | 2813      |           |       |
| 6082 | 613.813 | 7096.904 | .00   | .44  | .90     | .10     | .23     | .36     | .02     | .05     | .02     | .03    | 3.2     | 14.4   | 5.0       | 2.9       | 5.0       | 20.8      | 2.6       | 1.0      | 9.1       | 8.9       | 14.1      | 6.9       | 1.2       | 1.1       | .3        | 2.4      | 2.4       | 30.8      | 12.9      | 2814      |           |       |
| 6083 | 614.180 | 7096.905 | .01   | .44  | .93     | .08     | .24     | .36     | .02     | .05     | .01     | .05    | 4.4     | 14.8   | 5.0       | 3.1       | 6.0       | 20.1      | 2.2       | 1.0      | 7.7       | 10.8      | 13.4      | 4.6       | .6        | .3        | .1        | 2.5      | 2.1       | 26.6      | 13.3      | 2815      |           |       |
| 6084 | 610.674 | 7099.069 | .01   | .54  | .92     | .07     | .26     | .43     | .02     | .06     | .02     | .07    | 6.6     | 16.4   | 5.0       | 7.4       | 5.5       | 17.1      | 1.8       | 1.0      | 11.1      | 10.9      | 18.3      | 5.7       | .3        | .4        | .1        | 3.4      | 2.3       | 35.4      | 14.8      | 2816      |           |       |
| 6085 | 610.418 | 7099.919 | .01   | .52  | .96     | .06     | .24     | .36     | .01     | .08     | .05     | .05    | 6.3     | 25.7   | 9.2       | 13.4      | 11.7      | 18.3      | 2.0       | 1.0      | 13.6      | 15.9      | 20.6      | 10.1      | 1.1       | 2.3       | .2        | 3.9      | 2.3       | 60.1      | 20.9      | 2817      |           |       |
| 6086 | 638.568 | 7100.167 | .00   | .47  | .78     | .07     | .20     | .34     | .02     | .05     | .02     | .05    | 3.4     | 14.9   | 5.1       | 3.5       | 5.3       | 15.1      | 1.2       | 1.0      | 9.4       | 11.7      | 18.1      | 6.4       | .6        | 1.2       | .1        | 3.0      | 2.0       | 29.4      | 14.2      | 2818      |           |       |
| 6087 | 616.811 | 7116.153 | .01   | .65  | 1.18    | .07     | .30     | .39     | .02     | .06     | .04     | .06    | 8.8     | 24.3   | 5.0       | 7.4       | 6.7       | 18.4      | 1.8       | 1.0      | 13.7      | 17.0      | 22.4      | 5.6       | .9        | .3        | .1        | 4.4      | 2.3       | 41.3      | 18.1      | 2819      |           |       |
| 6088 | 616.521 | 7117.086 | .01   | .62  | 1.11    | .07     | .33     | .40     | .02     | .06     | .04     | .07    | 8.0     | 25.6   | 5.0       | 8.5       | 6.9       | 19.4      | 2.6       | 1.0      | 14.1      | 18.1      | 23.4      | 5.4       | .9        | .3        | .1        | 5.0      | 2.4       | 44.7      | 22.6      | 2820      |           |       |
| 6089 | 615.280 | 7118.575 | .01   | .47  | 1.16    | .08     | .18     | .32     | .02     | .03     | .08     | .03    | 3.4     | 18.9   | 5.0       | 3.0       | 8.5       | 17.0      | 1.2       | 1.0      | 7.7       | 15.6      | 20.2      | 5.6       | .5        | .3        | .1        | 3.2      | 2.0       | 38.2      | 18.0      | 2821      |           |       |
| 6090 | 615.199 | 7118.656 | .00   | .58  | 1.46    | .09     | .27     | .41     | .02     | .05     | .08     | .04    | 3.8     | 25.3   | 5.0       | 8.0       | 8.9       | 22.5      | 3.3       | 1.0      | 12.9      | 17.3      | 20.9      | 5.6       | 1.4       | 1.2       | .4        | 4.4      | 2.4       | 43.1      | 18.7      | 2822      |           |       |
| 6091 | 637.367 | 7099.623 | .00   | .44  | .93     | .07     | .23     | .32     | .02     | .06     | .02     | .04    | 8.9     | 13.8   | 5.0       | 3.0       | 5.1       | 18.5      | 2.8       | 1.0      | 8.8       | 9.5       | 13.1      | 7.1       | 1.0       | 1.1       | .2        | 3.0      | 2.0       | 27.1      | 14.0      | 2823      |           |       |
| 6092 | 637.266 | 7099.607 | .01   | .35  | .47     | .07     | .16     | .32     | .02     | .03     | .01     | .03    | 2.8     | 8.3    | 5.0       | 2.4       | 3.1       | 11.9      | 1.0       | 1.0      | 6.8       | 6.1       | 15.4      | 4.2       | .5        | 1.1       | .1        | 1.7      | 1.8       | 20.7      | 10.5      | 2824      |           |       |
| 6093 | 611.884 | 7095.244 | .00   | .45  | .67     | .07     | .24     | .36     | .03     | .04     | .01     | .02    | 2.4     | 10.6   | 5.0       | 3.8       | 4.9       | 17.1      | 1.6       | 1.0      | 6.9       | 8.3       | 16.1      | 3.6       | .5        | .6        | .1        | 2.1      | 2.3       | 19.5      | 8.4       | 2825      |           |       |
| 6094 | 610.604 | 7095.025 | .01   | .75  | 1.32    | .08     | .42     | .62     | .04     | .08     | .03     | .11    | 9.6     | 20.9   | 8.7       | 10.6      | 9.9       | 27.8      | 3.4       | 1.0      | 15.6      | 20.8      | 21.0      | 5.7       | 1.3       | 1.5       | .8        | 4.1      | 3.2       | 44.7      | 19.1      | 2826      |           |       |
| 6095 | 610.353 | 7094.917 | .01   | .64  | 1.06    | .07     | .30     | .52     | .03     | .06     | .02     | .09    | 6.3     | 15.6   | 7.1       | 6.9       | 7.4       | 20.4      | 2.0       | 1.0      | 13.9      | 12.8      | 1         |           |           |           |           |          |           |           |           |           |           |       |

Prøvetype: BOKKESEDIMENT

Prøveart område: NORD-TRENDLEGG

Vedlegg 1, side 50

| PRNR | UTN X   |            | UTN Y |      | Si   | Al  | Fe   | Ti   | Mg  | Ca  | Na  | K   | Mn   | P    | Cu   | Zn   | Pb   | Ni   | Co  | V   | Mo    | Cd   | Cr   | Ba   | Sr  | Zr  | Ag | B    | Be  | Li   | Sc   | Ce   | La | LTKUF |
|------|---------|------------|-------|------|------|-----|------|------|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|-------|------|------|------|-----|-----|----|------|-----|------|------|------|----|-------|
|      | km      | km         | km    | km   |      |     |      |      |     |     |     |     |      |      |      |      |      |      |     |     |       |      |      |      |     |     |    |      |     |      |      |      |    |       |
| 6111 | 639.484 | 7094.286   | .01   | .45  | .60  | .07 | .21  | .43  | .03 | .05 | .01 | .06 | 6.1  | 8.9  | 5.6  | 4.0  | 4.8  | 16.7 | 1.7 | 1.0 | 10.6  | 7.8  | 17.5 | 4.8  | .5  | 3.9 | .1 | 1.8  | 2.5 | 34.2 | 16.1 | 2843 |    |       |
| 6112 | 642.762 | 7092.275   | .00   | .39  | .55  | .09 | .19  | .30  | .02 | .03 | .01 | .01 | 2.5  | 9.1  | 5.0  | 2.0  | 4.3  | 14.5 | 1.0 | 1.0 | 9.6   | 6.3  | 12.9 | 4.7  | .5  | 2.1 | .1 | 2.0  | 1.8 | 21.7 | 12.0 | 2844 |    |       |
| 6113 | 643.223 | 7091.564   | .00   | .64  | 1.33 | .09 | .33  | .38  | .02 | .06 | .03 | .04 | 7.1  | 18.8 | 5.0  | 6.6  | 7.1  | 20.4 | 1.8 | 1.0 | 12.7  | 14.2 | 19.7 | 8.1  | .6  | .3  | .1 | 4.3  | 2.4 | 35.0 | 19.1 | 2845 |    |       |
| 6114 | 642.679 | 7091.408   | .01   | .58  | 1.75 | .08 | .26  | .40  | .02 | .05 | .02 | .06 | 5.0  | 19.9 | 9.8  | 5.1  | 5.5  | 19.5 | 2.0 | 1.0 | 11.9  | 9.9  | 17.1 | 7.1  | 1.0 | .7  | .1 | 3.1  | 2.3 | 41.1 | 23.5 | 2846 |    |       |
| 6115 | 641.972 | 7091.167   | .00   | .45  | .97  | .08 | .22  | .30  | .02 | .04 | .01 | .03 | 3.8  | 13.3 | 5.0  | 5.8  | 5.3  | 15.5 | 1.9 | 1.0 | 10.7  | 10.1 | 15.3 | 6.9  | .8  | .4  | .1 | 3.2  | 2.0 | 35.3 | 20.5 | 2847 |    |       |
| 6116 | 654.092 | 7100.811   | .01   | 1.15 | 2.03 | .08 | 1.09 | 2.07 | .01 | .01 | .03 | .04 | 11.5 | 35.0 | 6.3  | 18.2 | 10.6 | 24.5 | 3.2 | 1.0 | 17.8  | 6.8  | 71.3 | 14.6 | .9  | .5  | .1 | 19.3 | 3.6 | 41.1 | 24.0 | 2848 |    |       |
| 6117 | 652.648 | 7098.477   | .01   | .64  | .99  | .11 | .39  | 4.00 | .01 | .03 | .04 | .06 | 8.3  | 17.5 | 6.9  | 9.6  | 6.4  | 21.0 | 2.3 | 1.0 | 13.1  | 5.8  | 65.4 | 6.0  | 1.5 | 2.6 | .1 | 4.9  | 2.6 | 64.2 | 14.8 | 2849 |    |       |
| 6118 | 652.411 | 7096.354   | .01   | .80  | 1.16 | .14 | .52  | .43  | .01 | .03 | .02 | .04 | 24.5 | 53.3 | 5.4  | 10.3 | 10.5 | 27.8 | 1.7 | 1.0 | 18.7  | 10.2 | 21.1 | 5.9  | .7  | .3  | .1 | 4.8  | 2.8 | 26.9 | 14.8 | 2850 |    |       |
| 6119 | 651.447 | 7096.631   | .01   | .64  | .93  | .10 | .33  | .62  | .02 | .06 | .02 | .08 | 14.7 | 22.7 | 9.3  | 10.5 | 8.2  | 20.0 | 1.8 | 1.0 | 15.9  | 10.6 | 26.1 | 7.2  | 1.0 | .3  | .1 | 3.9  | 2.9 | 52.8 | 23.0 | 2851 |    |       |
| 6120 | 651.158 | 7096.645   | .01   | .93  | 1.51 | .18 | .67  | .47  | .01 | .04 | .04 | .05 | 15.3 | 30.7 | 5.8  | 16.3 | 13.6 | 35.3 | 3.1 | 1.0 | 33.8  | 11.1 | 20.7 | 5.6  | 1.1 | .3  | .1 | 7.5  | 2.9 | 29.8 | 21.5 | 2852 |    |       |
| 6121 | 651.003 | 7096.705   | .00   | .59  | .90  | .09 | .37  | .41  | .01 | .04 | .02 | .07 | 5.0  | 15.5 | 5.0  | 4.5  | 6.3  | 18.5 | 1.4 | 1.0 | 16.0  | 7.6  | 19.7 | 6.4  | 2.0 | 1.7 | .2 | 4.4  | 2.4 | 43.2 | 16.5 | 2853 |    |       |
| 6122 | 654.502 | 7098.096   | .00   | .42  | .63  | .10 | .23  | .21  | .01 | .03 | .01 | .01 | 11.9 | 18.4 | 5.9  | 3.0  | 5.4  | 16.6 | 1.6 | 1.0 | 7.9   | 5.9  | 14.4 | 7.4  | .5  | .8  | .1 | 2.1  | 1.7 | 15.5 | 7.1  | 2854 |    |       |
| 6123 | 654.513 | 7098.304   | .01   | .37  | .60  | .07 | .15  | .17  | .01 | .03 | .01 | .01 | 3.9  | 19.8 | 5.0  | 3.1  | 3.8  | 12.6 | 1.6 | 1.0 | 8.7   | 5.6  | 10.3 | 5.0  | .5  | .3  | .1 | 2.6  | 1.3 | 20.5 | 11.0 | 2855 |    |       |
| 6124 | 655.956 | 7099.045   | .01   | .65  | 1.15 | .10 | .37  | .25  | .01 | .08 | .02 | .03 | 9.1  | 41.3 | 9.7  | 6.4  | 7.0  | 20.1 | 3.6 | 1.0 | 17.3  | 13.8 | 13.4 | 7.4  | 1.0 | 1.0 | .1 | 5.2  | 1.9 | 33.0 | 17.2 | 2856 |    |       |
| 6125 | 656.074 | 7098.891   | .00   | .75  | 1.06 | .11 | .48  | .30  | .01 | .09 | .02 | .04 | 8.6  | 33.1 | 6.2  | 8.6  | 6.5  | 22.3 | 2.0 | 1.0 | 20.8  | 14.5 | 17.7 | 6.9  | .8  | .3  | .1 | 6.3  | 2.3 | 31.1 | 17.7 | 2857 |    |       |
| 6126 | 655.552 | 7098.583   | .01   | .36  | .61  | .09 | .21  | .20  | .01 | .04 | .02 | .01 | 3.3  | 11.5 | 6.6  | 3.0  | 5.0  | 15.4 | 3.2 | 1.0 | 7.3   | 4.9  | 12.5 | 8.2  | 1.4 | 1.3 | .2 | 1.8  | 1.4 | 26.1 | 8.4  | 2858 |    |       |
| 6127 | 654.908 | 7098.571   | .00   | .41  | .74  | .07 | .16  | .19  | .01 | .04 | .03 | .01 | 3.2  | 25.5 | 6.3  | 3.2  | 5.9  | 12.5 | 1.7 | 1.0 | 7.8   | 10.1 | 10.7 | 7.2  | .6  | 1.0 | .1 | 4.2  | 1.3 | 21.5 | 9.5  | 2859 |    |       |
| 6128 | 639.314 | 7095.970   | .00   | .21  | .26  | .08 | .07  | .24  | .01 | .01 | .01 | .00 | 2.1  | 3.5  | 5.0  | 2.0  | 3.3  | 9.3  | 1.0 | 1.0 | 4.1   | 2.3  | 11.0 | 4.5  | .5  | 2.3 | .1 | .6   | 1.2 | 13.1 | 5.7  | 2860 |    |       |
| 6129 | 639.359 | 7096.256   | .00   | .53  | .88  | .03 | .28  | .40  | .03 | .05 | .01 | .05 | 7.8  | 14.8 | 5.0  | 7.0  | 5.3  | 17.2 | 1.7 | 1.0 | 13.0  | 13.1 | 17.3 | 4.4  | .5  | 1.7 | .1 | 3.2  | 2.2 | 29.3 | 14.0 | 2861 |    |       |
| 6130 | 650.928 | 7095.091   | .00   | 1.10 | 1.79 | .27 | .83  | .54  | .01 | .02 | .04 | .04 | 21.0 | 28.8 | 5.0  | 17.7 | 16.4 | 43.4 | 2.8 | 1.0 | 42.3  | 10.6 | 22.5 | 5.5  | 1.2 | .3  | .1 | 7.4  | 2.8 | 20.4 | 17.6 | 2862 |    |       |
| 6131 | 650.897 | 7094.702   | .00   | .78  | 1.38 | .08 | .45  | .56  | .02 | .05 | .02 | .06 | 12.0 | 23.9 | 5.0  | 11.9 | 8.5  | 28.3 | 3.3 | 1.0 | 21.2  | 13.1 | 25.1 | 4.9  | 1.1 | 1.4 | .1 | 4.9  | 3.3 | 40.2 | 22.6 | 2863 |    |       |
| 6132 | 636.098 | 7088.678   | .01   | .42  | 1.06 | .06 | .20  | .27  | .02 | .03 | .04 | .03 | 5.1  | 16.4 | 5.0  | 6.0  | 6.2  | 13.5 | 1.7 | 1.0 | 8.0   | 12.4 | 13.4 | 4.4  | .6  | .3  | .1 | 3.0  | 1.6 | 25.9 | 14.1 | 2864 |    |       |
| 6133 | 636.328 | 7089.498   | .00   | .58  | 1.16 | .08 | .31  | .36  | .02 | .05 | .03 | .04 | 6.3  | 18.6 | 5.0  | 7.3  | 7.5  | 19.0 | 1.7 | 1.0 | 12.6  | 12.8 | 14.9 | 6.7  | .9  | 1.1 | .1 | 3.8  | 2.3 | 32.5 | 19.6 | 2865 |    |       |
| 6134 | 634.921 | 7087.797   | .01   | .58  | .84  | .07 | .29  | .42  | .02 | .05 | .02 | .06 | 6.0  | 15.8 | 5.3  | 6.1  | 5.3  | 18.8 | 2.7 | 1.0 | 12.5  | 9.9  | 19.2 | 5.6  | .3  | .9  | .1 | 3.6  | 2.6 | 42.9 | 22.9 | 2866 |    |       |
| 6135 | 635.227 | 7087.786   | .01   | .53  | 1.09 | .07 | .27  | .35  | .02 | .05 | .03 | .04 | 6.2  | 27.3 | 5.0  | 7.4  | 6.3  | 17.6 | 2.2 | 1.0 | 12.4  | 13.8 | 16.2 | 7.0  | 1.1 | 4.1 | .1 | 3.5  | 2.1 | 39.2 | 18.7 | 2867 |    |       |
| 6136 | 634.249 | 7087.060   | .01   | .52  | 1.03 | .07 | .27  | .45  | .03 | .05 | .03 | .06 | 4.9  | 16.9 | 5.0  | 3.9  | 7.3  | 21.4 | 1.5 | 1.0 | 9.7   | 11.4 | 18.0 | 5.2  | .5  | .3  | .1 | 3.2  | 2.6 | 32.5 | 16.1 | 2868 |    |       |
| 6137 | 652.387 | 7095.572   | .01   | 3.00 | 3.40 | .34 | 2.40 | .65  | .01 | .07 | .08 | .04 | 44.6 | 55.4 | 5.0  | 42.2 | 29.5 | 77.3 | 2.2 | 1.0 | 120.1 | 14.5 | 35.3 | 5.1  | 2.2 | 2.3 | .1 | 15.3 | 5.1 | 22.7 | 32.2 | 2869 |    |       |
| 6138 | 652.519 | 7094.607   | .01   | 1.30 | 1.89 | .21 | .94  | .65  | .01 | .06 | .04 | .06 | 33.2 | 45.0 | 5.0  | 27.8 | 18.3 | 44.3 | 3.9 | 1.0 | 65.6  | 13.0 | 25.4 | 8.3  | 1.9 | 1.9 | .3 | 8.4  | 3.7 | 42.9 | 26.9 | 2870 |    |       |
| 6139 | 652.639 | 7093.562   | .01   | 1.21 | 1.73 | .24 | .89  | 64   | .01 | .04 | .03 | .03 | 14.2 | 30.6 | 6.8  | 23.4 | 16.1 | 45.4 | 3.0 | 1.0 | 46.7  | 7.8  | 26.1 | 5.2  | 1.5 | 2.6 | .1 | 7.8  | 3.2 | 26.6 | 18.0 | 2871 |    |       |
| 6140 | 651.927 | 7092.951   | .01   | 1.86 | 2.35 | .59 | 1.33 | 1.09 | .00 | .02 | .04 | .03 | 9.8  | 31.2 | 5.0  | 18.2 | 25.3 | 73.5 | 4.4 | 1.0 | 69.0  | 5.1  | 46.8 | 7.8  | 3.0 | .5  | .3 | 10.3 | 5.1 | 24.8 | 21.2 | 2872 |    |       |
| 6141 | 651.400 | 7092.807   | .01   | 2.16 | 3.26 | .60 | 1.61 | 1.03 | .01 | .07 | .06 | .04 | 27.9 | 47.3 | 7.3  | 22.3 | 33.6 | 96.8 | 2.2 | 1.0 | 60.2  | 8.3  | 33.0 | 6.6  | 3.2 | .3  | .1 | 11.0 | 4.3 | 24.6 | 19.6 | 2873 |    |       |
| 6142 | 650.999 | 7092.815   | .01   | 1.74 | 2.89 | .42 | 1.27 | .80  | .01 | .03 | .06 | .04 | 23.4 | 46.5 | 5.0  | 28.4 | 28.9 | 68.3 | 3.5 | 1.0 | 72.7  | 8.3  | 30.2 | 6.0  | 2.3 | .3  | .1 | 9.6  | 4.2 | 24.6 | 26.7 | 2874 |    |       |
| 6143 | 649.442 | 7091.945   | .01   | .30  | .45  | .08 | .11  | .24  | .01 | .03 | .01 | .00 | 2.7  | 7.5  | 5.9  | 3.2  | 3.4  | 12.1 | 1.9 | 1.0 | 4.9   | 7.1  | 24.5 | 6.2  | .8  | 3.4 | .1 | 1.7  | 1.6 | 24.4 | 10.5 | 2875 |    |       |
| 6144 | 648.920 | 7092.047   | .00   | .70  | 1.75 | .09 | .39  | .35  | .02 | .06 | .09 | .04 | 6.6  | 24.4 | 5.0  | 8.8  | 12.5 | 24.2 | 3.1 | 1.0 | 15.4  | 20.1 | 17.8 | 8.2  | .6  | .4  | .1 | 5.7  | 2.3 | 36.3 | 26.5 | 2876 |    |       |
| 6145 | 648.747 | 7092.577   | .00   | .31  | .37  | .08 | .13  | .24  | .01 | .03 | .01 | .00 | 2.2  | 5.7  | 5.0  | 3.5  | 4.3  | 10.6 | 1.0 | 1.0 | 7.6   | 4.7  | 13.9 | 5.5  | .5  | 1.6 | .1 | 1.6  | 1.6 | 17.2 | 5.9  | 2877 |    |       |
| 6146 | 654.686 | 7089.402   | .00   | .51  | .68  | .06 | .26  | .45  | .02 | .04 | .01 | .07 | 10.2 | 13.0 | 5.0  | 5.5  | 4.9  | 15.8 | 1.2 | 1.0 | 13.2  | 8.6  | 21.9 | 4.7  | .6  | .8  | .1 | 3.2  | 2.6 | 35.1 | 16.1 | 2878 |    |       |
| 6147 | 655.715 | 7091.208   | .00   | 1.71 | 2.48 | .10 | 1.36 | .31  | .01 | .08 | .05 | .05 | 12.8 | 71.0 | 10.8 | 57.5 | 16.3 | 30.4 | 2.7 | 1.0 | 109.4 | 17.4 | 16.3 | 10.4 | 1.0 | .3  | .1 | 17.6 | 2.9 | 45.5 | 35.5 | 2879 |    |       |
| 6148 | 655.455 | 7091.798   | .00   | 1.66 | 2.07 | .10 | 1.38 | .40  | .01 | .09 | .04 | .07 | 16.3 | 65.3 | 16.0 | 61.5 | 14.0 | 30.3 | 2.7 | 1.0 | 115.8 | 19.4 | 25.5 | 10.5 | 1.1 | .5  | .1 | 16.7 | 3.9 | 62.2 | 33.1 | 2880 |    |       |
| 6149 | 655.328 | 7091.676   | .00   | .76  | 1.02 | .08 | .50  | .33  | .01 | .04 | .02 | .03 | 7.5  | 20.9 | 5.0  | 18.8 | 6.1  | 19.0 | 2.9 | 1.0 | 37.5  | 9.7  | 20.3 | 5.8  | 1.1 | 1.2 | .1 | 6.9  | 2.5 | 30.3 | 16.1 | 2881 |    |       |
| 6150 | 645.463 | 7093.609   | .00   | .46  | 1.41 | .09 | .23  | .28  | .02 | .03 | .01 | .02 | 4.5  | 14.8 | 5.0  | 4.9  | 5.6  | 18.6 | 1.2 | 1.0 | 11.4  | 6.7  | 12.4 | 6.3  | .5  | .3  | .1 | 2.9  | 1.7 | 17.9 | 18.8 | 2882 |    |       |
| 6151 | 619.285 | 7039.494   | .00   | .54  | .82  | .07 | .30  | .43  | .02 | .05 | .02 | .06 | 7.1  | 14.0 | 5.0  | 8.3  | 6.6  | 21.7 | 3.6 | 1.0 | 11.2  | 14.7 | 22.0 | 5.8  | .7  | 1.6 | .1 | 3.3  | 2.8 | 36.1 | 16.8 | 2883 |    |       |
| 6152 | 619.978 | 7039.311   | .01   | .60  | .88  | .08 | .26  | .60  | .03 | .07 | .02 | .06 | 17.8 | 16.8 | 5.0  | 9.5  | 7.3  | 17.3 | 1.4 | 1.0 | 11.7  | 14.3 | 23.2 | 7.9  | 1.0 | 2.5 | .1 | 3.4  | 2.4 | 46.5 | 21.8 | 2884 |    |       |
| 6153 | 623.754 | 7039.876</ |       |      |      |     |      |      |     |     |     |     |      |      |      |      |      |      |     |     |       |      |      |      |     |     |    |      |     |      |      |      |    |       |

Prøvetype: BEKKESEDJMENT

Prøvetatt område: NORD-TRANDELAG

Veiledning, side 51

| PRNR | UTM X   |          | UTM Y |      | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Hg<br>ppm | B<br>ppm | Be<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | Li/KE |
|------|---------|----------|-------|------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
|      | km      | km       | X     | Y    |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |
| 6169 | 634.237 | 7038.564 | .00   | .52  | .97     | .07     | .35     | .24     | .01     | .04     | .02     | .03    | 10.6    | 21.5   | 5.0       | 8.7       | 7.2       | 22.9      | 1.5       | 1.0      | 13.9      | 10.3      | 10.7      | 3.7       | .5        | 1.6       | .1        | 2.7      | 1.9       | 17.5      | 12.4      | 2901      |           |       |
| 6170 | 634.759 | 7037.790 | .01   | .58  | 1.16    | .09     | .40     | .37     | .02     | .05     | .02     | .07    | 20.7    | 34.5   | 5.0       | 10.1      | 9.3       | 21.5      | 1.5       | 1.0      | 13.2      | 11.4      | 17.3      | 6.4       | .5        | .3        | .1        | 3.7      | 2.5       | 28.9      | 18.8      | 2902      |           |       |
| 6171 | 631.686 | 7038.274 | .00   | .31  | .52     | .07     | .19     | .26     | .02     | .02     | .01     | .02    | 7.9     | 9.9    | 5.0       | 2.6       | 3.8       | 15.6      | 1.5       | 1.0      | 9.0       | 4.8       | 10.4      | 3.1       | .5        | 1.8       | .1        | 1.2      | 1.7       | 13.6      | 6.4       | 2903      |           |       |
| 6172 | 630.686 | 7038.257 | .00   | .42  | .72     | .07     | .25     | .26     | .02     | .05     | .01     | .02    | 6.5     | 17.2   | 11.2      | 4.8       | 4.3       | 20.2      | 2.0       | 1.0      | 18.2      | 8.1       | 7.8       | 4.3       | 1.2       | 2.5       | .1        | 2.0      | 2.0       | 24.8      | 10.0      | 2904      |           |       |
| 6173 | 630.577 | 7037.236 | .00   | .50  | .70     | .08     | .28     | .34     | .02     | .04     | .01     | .03    | 10.9    | 12.4   | 5.0       | 8.8       | 4.9       | 17.9      | 1.6       | 1.0      | 15.0      | 8.9       | 10.9      | 4.7       | .5        | 1.8       | .1        | 2.3      | 2.2       | 21.0      | 12.1      | 2905      |           |       |
| 6174 | 629.827 | 7037.780 | .00   | .45  | .59     | .07     | .23     | .31     | .02     | .05     | .01     | .04    | 5.2     | 11.8   | 5.0       | 7.3       | 3.8       | 15.1      | 1.0       | 1.0      | 11.5      | 8.7       | 14.5      | 5.3       | .5        | 1.7       | .1        | 3.2      | 2.0       | 28.3      | 15.1      | 2906      |           |       |
| 6175 | 628.918 | 7053.843 | .00   | .37  | .77     | .05     | .18     | .20     | .01     | .04     | .01     | .02    | 3.5     | 11.2   | 5.0       | 4.8       | 3.6       | 12.8      | 2.1       | 1.0      | 10.5      | 7.1       | 13.0      | 8.3       | 2.7       | 4.7       | .4        | 3.0      | 1.5       | 44.1      | 14.4      | 2907      |           |       |
| 6176 | 631.065 | 7054.761 | .01   | .62  | .92     | .07     | .31     | .25     | .01     | .07     | .01     | .03    | 5.3     | 16.1   | 5.9       | 11.1      | 5.2       | 16.9      | 1.3       | 1.0      | 16.9      | 11.9      | 15.0      | 7.1       | .5        | .3        | .1        | 5.6      | 1.8       | 28.5      | 16.3      | 2908      |           |       |
| 6177 | 632.157 | 7054.166 | .00   | .56  | .75     | .06     | .25     | .29     | .01     | .06     | .01     | .03    | 5.7     | 13.4   | 6.0       | 7.2       | 3.5       | 15.8      | 1.3       | 1.0      | 12.5      | 11.4      | 18.2      | 6.5       | .5        | 1.8       | .1        | 4.6      | 2.1       | 35.1      | 17.3      | 2909      |           |       |
| 6178 | 633.109 | 7054.298 | .00   | .44  | .65     | .06     | .23     | .23     | .01     | .06     | .01     | .02    | 4.4     | 11.9   | 5.0       | 6.0       | 3.5       | 16.0      | 2.3       | 1.0      | 11.9      | 8.2       | 14.1      | 6.6       | 1.1       | 2.2       | .1        | 3.3      | 1.8       | 35.6      | 15.0      | 2910      |           |       |
| 6179 | 633.344 | 7054.190 | .01   | .55  | .77     | .07     | .29     | .27     | .01     | .07     | .01     | .03    | 5.9     | 13.8   | 6.0       | 8.2       | 4.6       | 18.0      | 2.2       | 1.0      | 17.0      | 11.5      | 15.5      | 6.4       | 1.2       | 2.3       | .1        | 4.4      | 2.2       | 36.7      | 16.5      | 2911      |           |       |
| 6180 | 634.409 | 7054.205 | .00   | .57  | .85     | .07     | .29     | .35     | .02     | .07     | .01     | .06    | 8.0     | 16.2   | 5.0       | 9.6       | 5.5       | 17.8      | 1.9       | 1.0      | 14.1      | 12.8      | 18.9      | 7.5       | .9        | 1.2       | .1        | 4.9      | 2.4       | 41.0      | 19.7      | 2912      |           |       |
| 6181 | 634.462 | 7054.286 | .01   | .53  | .79     | .06     | .29     | .33     | .01     | .08     | .01     | .06    | 9.5     | 18.9   | 6.9       | 7.0       | 5.6       | 17.0      | 2.3       | 1.0      | 14.1      | 12.5      | 17.3      | 7.5       | .9        | 2.9       | .1        | 4.4      | 2.2       | 37.3      | 16.7      | 2913      |           |       |
| 6182 | 633.782 | 7096.696 | .01   | .65  | .97     | .07     | .41     | .32     | .01     | .04     | .01     | .06    | 4.9     | 20.1   | 5.0       | 10.4      | 5.0       | 14.4      | 1.3       | 1.0      | 24.9      | 10.1      | 19.8      | 7.1       | .5        | .6        | .1        | 6.4      | 2.2       | 31.7      | 17.7      | 2914      |           |       |
| 6183 | 661.173 | 7095.689 | .01   | .60  | .92     | .07     | .34     | .35     | .02     | .06     | .02     | .05    | 5.5     | 23.0   | 5.0       | 11.4      | 6.8       | 16.3      | 2.2       | 1.0      | 19.3      | 11.4      | 19.1      | 7.1       | .8        | .3        | .3        | 5.7      | 2.2       | 38.3      | 19.7      | 2915      |           |       |
| 6184 | 662.276 | 7096.046 | .01   | 1.20 | 1.31    | .14     | .53     | .72     | .02     | .09     | .02     | .06    | 13.3    | 36.8   | 9.3       | 21.3      | 9.1       | 33.6      | 2.6       | 1.0      | 28.7      | 13.6      | 35.8      | 7.5       | .9        | .3        | .5        | 11.9     | 3.3       | 58.7      | 28.3      | 2916      |           |       |
| 6185 | 661.178 | 7095.357 | .00   | .97  | 1.20    | .12     | .46     | .59     | .01     | .09     | .03     | .05    | 8.5     | 26.9   | 5.0       | 13.2      | 8.8       | 27.3      | 3.8       | 1.0      | 23.7      | 17.0      | 31.8      | 7.9       | 1.3       | 1.8       | .2        | 10.0     | 2.7       | 50.4      | 25.4      | 2917      |           |       |
| 6186 | 660.444 | 7094.800 | .00   | 1.08 | 1.15    | .11     | .46     | .61     | .01     | .13     | .02     | .06    | 11.3    | 48.8   | 13.0      | 15.4      | 10.0      | 27.4      | 2.8       | 1.0      | 24.9      | 20.7      | 37.9      | 7.7       | 1.0       | 1.1       | .1        | 13.7     | 3.1       | 47.9      | 25.5      | 2918      |           |       |
| 6187 | 659.627 | 7094.193 | .01   | .64  | .81     | .09     | .26     | .44     | .01     | .08     | .02     | .04    | 6.0     | 24.4   | 5.9       | 8.9       | 5.2       | 19.4      | 3.6       | 1.0      | 15.2      | 16.0      | 27.8      | 5.5       | 1.5       | 1.5       | .3        | 6.8      | 2.0       | 41.6      | 14.7      | 2919      |           |       |
| 6188 | 657.594 | 7091.854 | .01   | .44  | .54     | .07     | .19     | .32     | .01     | .05     | .01     | .02    | 3.3     | 13.1   | 5.0       | 7.5       | 5.1       | 14.1      | 2.2       | 1.0      | 11.3      | 9.6       | 19.6      | 4.2       | .8        | 2.6       | .1        | 4.0      | 1.8       | 30.7      | 14.8      | 2920      |           |       |
| 6189 | 656.162 | 7090.289 | .01   | .59  | .78     | .08     | .27     | .39     | .02     | .05     | .02     | .04    | 8.2     | 16.6   | 10.3      | 3.8       | 5.1       | 17.7      | 2.2       | 1.0      | 14.3      | 12.2      | 17.7      | 5.0       | 1.0       | 1.2       | .1        | 3.8      | 2.6       | 37.1      | 17.1      | 2921      |           |       |
| 6190 | 655.786 | 7089.993 | .01   | .94  | 1.26    | .09     | .53     | .51     | .03     | .08     | .03     | .08    | 10.8    | 37.1   | 5.0       | 14.9      | 8.4       | 28.3      | 3.1       | 1.0      | 33.7      | 14.6      | 20.1      | 5.8       | 1.1       | 1.6       | .4        | 7.1      | 3.5       | 51.0      | 24.0      | 2922      |           |       |
| 6191 | 655.530 | 7089.595 | .00   | .48  | .86     | .08     | .24     | .36     | .01     | .05     | .03     | .04    | 4.1     | 17.5   | 5.0       | 8.2       | 6.3       | 14.1      | 1.2       | 1.0      | 13.3      | 11.1      | 20.4      | 5.7       | .5        | .7        | .1        | 4.8      | 1.9       | 29.4      | 17.0      | 2923      |           |       |
| 6192 | 658.911 | 7093.914 | .00   | .60  | 1.14    | .09     | .29     | .33     | .01     | .06     | .02     | .02    | 8.0     | 19.0   | 7.0       | 8.1       | 5.9       | 16.4      | 1.9       | 1.0      | 14.0      | 9.3       | 20.6      | 7.9       | .5        | .3        | .1        | 5.4      | 1.8       | 34.6      | 19.8      | 2924      |           |       |
| 6193 | 659.727 | 7099.156 | .00   | .53  | .71     | .07     | .25     | .33     | .01     | .05     | .02     | .05    | 5.0     | 18.4   | 6.9       | 8.8       | 4.9       | 14.7      | 1.7       | 1.0      | 13.8      | 8.8       | 20.5      | 7.0       | .5        | .9        | .1        | 4.0      | 2.0       | 38.7      | 19.1      | 2925      |           |       |
| 6194 | 661.855 | 7100.828 | .00   | .83  | 1.66    | .09     | .58     | .27     | .01     | .03     | .04     | .05    | 6.5     | 31.7   | 5.0       | 18.5      | 10.1      | 30.0      | 1.9       | 1.0      | 33.2      | 12.5      | 12.7      | 7.8       | .8        | .5        | .1        | 6.0      | 2.8       | 27.5      | 24.0      | 2926      |           |       |
| 6195 | 662.507 | 7101.226 | .01   | .91  | 1.58    | .06     | .63     | .23     | .01     | .05     | .02     | .04    | 7.2     | 35.5   | 5.0       | 23.6      | 7.9       | 19.0      | 2.8       | 1.0      | 41.6      | 12.5      | 13.1      | 12.8      | 1.1       | .3        | .3        | 11.1     | 2.0       | 42.4      | 24.3      | 2927      |           |       |
| 6196 | 662.632 | 7098.130 | .00   | .70  | 1.60    | .07     | .37     | .21     | .01     | .07     | .02     | .02    | 7.5     | 37.5   | 7.8       | 11.4      | 11.4      | 17.3      | 2.3       | 1.0      | 14.3      | 10.2      | 11.2      | 11.8      | .7        | .5        | .1        | 8.5      | 1.7       | 43.8      | 28.5      | 2928      |           |       |
| 6197 | 664.329 | 7097.131 | .01   | .94  | 2.40    | .10     | 3.22    | .40     | .03     | .13     | .04     | .04    | 23.1    | 39.6   | 5.0       | 163.1     | 32.9      | 26.8      | 2.8       | 1.0      | 84.8      | 22.4      | 21.6      | 5.6       | 1.1       | 2.0       | .1        | 11.0     | 2.1       | 37.4      | 32.3      | 2929      |           |       |
| 6198 | 664.484 | 7097.214 | .00   | 1.18 | 1.41    | .11     | .63     | .44     | .01     | .20     | .02     | .07    | 14.0    | 40.8   | 10.6      | 19.6      | 11.3      | 31.1      | 2.7       | 1.0      | 32.1      | 28.5      | 20.1      | 6.5       | .8        | .7        | .3        | 14.5     | 2.5       | 47.9      | 31.0      | 2930      |           |       |
| 6199 | 664.370 | 7098.046 | .00   | 1.05 | 1.27    | .11     | .57     | .38     | .01     | .18     | .02     | .06    | 9.4     | 36.3   | 6.0       | 16.9      | 9.8       | 27.4      | 2.8       | 1.0      | 23.7      | 33.1      | 21.0      | 5.8       | .7        | .3        | .1        | 14.9     | 2.0       | 37.1      | 20.6      | 2931      |           |       |
| 6200 | 664.418 | 7098.273 | .00   | .87  | 1.42    | .12     | .44     | .43     | .01     | .13     | .04     | .04    | 6.9     | 29.4   | 5.0       | 11.6      | 9.1       | 23.7      | 2.5       | 1.0      | 19.8      | 26.6      | 20.4      | 8.2       | .9        | .4        | .2        | 11.6     | 2.0       | 35.4      | 23.0      | 2932      |           |       |
| 6201 | 665.404 | 7100.325 | .01   | .82  | 1.07    | .12     | .40     | .37     | .01     | .08     | .01     | .04    | 8.4     | 31.3   | 5.0       | 11.4      | 7.7       | 22.4      | 1.7       | 1.0      | 20.1      | 17.2      | 17.3      | 6.8       | .9        | .3        | .1        | 10.4     | 2.0       | 35.0      | 21.0      | 2933      |           |       |
| 6202 | 665.685 | 7101.337 | .00   | .73  | 1.25    | .08     | .38     | .22     | .02     | .09     | .03     | .02    | 7.2     | 37.8   | 6.0       | 12.6      | 11.4      | 20.9      | 1.5       | 1.0      | 18.1      | 20.5      | 11.1      | 8.3       | .5        | .7        | .1        | 8.9      | 1.9       | 36.6      | 19.4      | 2934      |           |       |
| 6203 | 618.609 | 7110.974 | .00   | .48  | .77     | .05     | .20     | .40     | .02     | .07     | .02     | .08    | 3.8     | 16.6   | 6.0       | 4.8       | 4.7       | 15.0      | 1.9       | 1.0      | 10.0      | 16.1      | 26.8      | 5.8       | .9        | 1.9       | .1        | 3.5      | 2.4       | 43.9      | 19.2      | 2935      |           |       |
| 6501 | 637.911 | 7075.502 | .01   | .84  | 1.20    | .11     | .43     | .46     | .02     | .08     | .02     | .07    | 9.4     | 24.5   | 10.1      | 11.6      | 9.1       | 24.2      | 2.4       | 1.0      | 17.2      | 16.2      | 18.8      | 7.1       | 1.2       | 1.5       | .1        | 6.7      | 2.6       | 43.4      | 20.1      | 2936      |           |       |
| 6502 | 638.522 | 7075.886 | .00   | .57  | 1.00    | .07     | .35     | .48     | .02     | .07     | .02     | .06    | 12.8    | 19.7   | 5.0       | 12.1      | 8.0       | 18.1      | 1.3       | 1.0      | 15.2      | 11.6      | 18.4      | 5.8       | .5        | 1.0       | .1        | 4.9      | 2.3       | 32.4      | 19.0      | 2937      |           |       |
| 6503 | 639.598 | 7076.623 | .00   | .63  | .99     | .10     | .35     | .34     | .01     | .05     | .02     | .04    | 8.6     | 21.1   | 5.0       | 9.7       | 7.1       | 23.3      | 3.0       | 1.0      | 17.0      | 11.3      | 15.6      | 5.6       | 1.3       | 2.8       | .2        | 5.3      | 2.1       | 32.0      | 13.6      | 2938      |           |       |
| 6504 | 666.815 | 7079.598 | .01   | .62  | 1.09    | .07     | .39     | .48     | .03     | .06     | .02     | .09    | 11.6    | 22.3   | 5.0       | 14.3      | 8.8       | 20.5      | 1.1       | 1.0      | 18.1      | 16.8      | 16.5      | 3.0       | .5        | .6        | .1        | 3.8      | 2.6       | 28.6      | 15.9      | 2939      |           |       |
| 6505 | 666.858 | 7079.792 | .01   | .54  | .95     | .06     | .31     | .50     | .04     | .06     | .02     | .09    | 13.0    | 16.0   | 5.0       | 11.1      | 7.2       | 19.0      | 1.5       | 1.0      | 15.0      | 12.7      | 16.5      | 2.6       | .5        | .4        | .1        | 2.8      | 2.8       | 32.8      | 16.3      | 2940      |           |       |
| 6506 | 666.595 | 7080.039 | .00   | .79  | 1.37    | .09     | .50     | .37     | .02     | .05     | .04     | .06    | 7.7     | 27.5   | 6.3       | 12.8      | 5.0       | 22.1      | 2.7       | 1.0      | 21.0      | 9.1       | 21.3      | 4.6       | 1.1       | .3        | .1        | 6.5      | 3.1       | 39.3      | 22.8      | 2941      |           |       |
| 6507 | 667.364 | 7080.955 | .01   | .45  | .78     | .06     | .26     | .50     | .03     | .04     | .02     | .09    | 14.1    | 12.9   | 5.0       | 10.5      | 6.0       | 17.5      | 2.2       | 1.0      | 13.8      | 9.6       | 16.3      | 3.6       | 1.2       | 2.5       | .2        | 2.3      | 2.5       | 37.9      | 15.7      | 2942      |           |       |
| 6508 | 667.529 | 7081.102 | .00   | .39  | .85     | .05     | .25     | .43     | .03     | .04     | .03     | .09    | 12.1    | 19.4   | 5.0       | 9.1       | 9.5       | 15.3      | 1.3       | 1        |           |           |           |           |           |           |           |          |           |           |           |           |           |       |



Prøvetype: DEKSESEDIMENT

Prøvetatt område: MØRO-TRENDALAG

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| PRNR | UTN X<br>Km | UTN Y<br>Km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LNJE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
| 6524 | 636.595     | 7073.845    | .01     | .52     | .91     | .07     | .31     | .38     | .02     | .05    | .02     | .07    | 8.4       | 18.1      | 5.0       | 8.2       | 6.5       | 17.3     | 1.5       | 1.0       | 11.7      | 10.2      | 16.0      | 5.8       | .7        | .3       | .1        | 4.9       | 1.8       | 32.8      | 15.4      | 2959 |
| 6525 | 636.360     | 7073.648    | .00     | .60     | 1.03    | .10     | .34     | .47     | .02     | .07    | .02     | .03    | 8.4       | 18.4      | 7.8       | 6.8       | 7.8       | 21.5     | 2.3       | 1.0       | 14.9      | 12.8      | 18.7      | 7.1       | .9        | 1.0      | .1        | 5.1       | 2.4       | 38.8      | 17.5      | 2960 |
| 6526 | 637.270     | 7074.969    | .02     | .52     | .89     | .07     | .27     | .42     | .02     | .05    | .02     | .07    | 8.9       | 15.8      | 6.4       | 7.2       | 6.7       | 16.2     | 1.4       | 1.0       | 12.5      | 8.5       | 16.3      | 5.4       | .6        | .2       | .1        | 4.3       | 2.2       | 33.0      | 16.1      | 2961 |
| 6527 | 635.979     | 7076.780    | .01     | 1.43    | 1.90    | .07     | .87     | .55     | .03     | .10    | .04     | .08    | 11.0      | 50.5      | 5.0       | 25.4      | 13.1      | 46.4     | 2.0       | 1.0       | 66.9      | 17.6      | 20.1      | 3.1       | .9        | .1       | .1        | 8.0       | 6.7       | 39.1      | 20.5      | 2962 |
| 6528 | 638.245     | 7077.933    | .01     | .66     | 1.05    | .06     | .31     | .37     | .02     | .06    | .02     | .06    | 8.4       | 19.1      | 6.6       | 8.5       | 6.9       | 17.3     | 2.3       | 1.0       | 15.6      | 10.9      | 14.9      | 4.5       | 1.0       | .3       | .1        | 5.6       | 2.3       | 33.3      | 15.4      | 2963 |
| 6529 | 638.293     | 7076.943    | .01     | .53     | .92     | .07     | .30     | .47     | .03     | .06    | .02     | .07    | 8.5       | 16.1      | 5.0       | 9.0       | 7.2       | 18.0     | 2.0       | 1.0       | 13.9      | 10.7      | 19.4      | 6.6       | .5        | .9       | .1        | 3.5       | 2.6       | 43.0      | 19.9      | 2964 |
| 6530 | 637.376     | 7075.095    | .00     | .98     | 2.01    | .25     | .62     | .53     | .01     | .05    | .08     | .05    | 14.9      | 33.7      | 5.0       | 9.6       | 18.1      | 61.6     | 3.8       | 1.0       | 17.3      | 18.3      | 16.5      | 5.8       | 2.1       | 2.4      | .4        | 6.8       | 2.7       | 26.9      | 15.9      | 2965 |
| 6531 | 637.958     | 7073.162    | .01     | 1.54    | 3.00    | .24     | .95     | .64     | .01     | .07    | .05     | .12    | 19.5      | 51.7      | 5.0       | 19.2      | 20.6      | 77.5     | 4.2       | 1.0       | 35.0      | 21.8      | 36.5      | 5.3       | 2.2       | .3       | .5        | 9.6       | 6.5       | 39.1      | 25.2      | 2966 |
| 6532 | 638.620     | 7073.280    | .01     | 1.62    | 3.04    | .16     | 1.18    | .42     | .01     | .04    | .05     | .10    | 12.9      | 51.3      | 7.6       | 41.3      | 18.8      | 51.8     | 2.4       | 1.0       | 59.6      | 13.0      | 25.9      | 7.5       | 1.2       | .3       | .1        | 12.9      | 4.0       | 38.1      | 28.8      | 2967 |
| 6533 | 639.686     | 7072.927    | .01     | 1.01    | 2.20    | .04     | .73     | .27     | .01     | .06    | .05     | .05    | 25.5      | 48.7      | 5.0       | 39.3      | 18.9      | 27.9     | 4.9       | 1.0       | 43.6      | 13.8      | 7.2       | 14.2      | 1.8       | 1.7      | 1.0       | 12.8      | 2.7       | 51.5      | 24.7      | 2968 |
| 6534 | 639.821     | 7072.919    | .01     | 1.05    | 2.31    | .04     | .75     | .22     | .01     | .06    | .05     | .05    | 27.5      | 48.2      | 7.6       | 42.3      | 19.3      | 26.0     | 3.0       | 1.0       | 41.4      | 14.6      | 7.1       | 13.5      | .7        | .9       | .1        | 14.9      | 2.7       | 38.4      | 27.8      | 2969 |
| 6535 | 639.575     | 7076.273    | .00     | .51     | 1.00    | .07     | .32     | .25     | .02     | .06    | .03     | .08    | 14.7      | 20.8      | 5.0       | 12.3      | 11.0      | 17.9     | 2.4       | 1.0       | 13.6      | 10.0      | 27.0      | 6.6       | .8        | .9       | .1        | 4.1       | 2.4       | 43.3      | 20.8      | 2970 |
| 6536 | 664.648     | 7079.404    | .00     | .79     | 1.41    | .07     | .53     | .47     | .02     | .10    | .03     | .12    | 20.1      | 27.6      | 5.4       | 19.6      | 11.2      | 23.1     | 2.7       | 1.0       | 39.3      | 19.0      | 16.9      | 5.2       | 1.0       | .9       | .1        | 6.1       | 3.2       | 42.9      | 27.0      | 2971 |
| 6537 | 664.049     | 7077.770    | .01     | .94     | 1.75    | .10     | .69     | .27     | .01     | .04    | .02     | .05    | 4.3       | 30.0      | 5.0       | 15.3      | 9.7       | 22.0     | 3.9       | 1.0       | 23.5      | 5.5       | 12.6      | 7.4       | 1.4       | .3       | .4        | 7.3       | 2.0       | 28.0      | 15.5      | 2972 |
| 6538 | 659.814     | 7079.960    | .01     | 1.37    | 2.58    | .09     | 1.20    | .31     | .01     | .15    | .06     | .05    | 23.0      | 62.7      | 6.4       | 32.6      | 14.5      | 36.1     | 2.0       | 1.0       | 40.0      | 18.8      | 12.3      | 15.7      | 1.3       | .3       | .1        | 20.3      | 3.4       | 64.6      | 36.5      | 2973 |
| 6539 | 659.461     | 7079.195    | .01     | 1.68    | 2.25    | .08     | .94     | .29     | .01     | .09    | .05     | .04    | 13.0      | 54.8      | 5.0       | 28.3      | 12.6      | 30.3     | 1.9       | 1.0       | 32.0      | 16.9      | 12.3      | 14.8      | 1.1       | 1.9      | .1        | 18.3      | 3.2       | 51.1      | 34.8      | 2974 |
| 6540 | 650.217     | 7081.219    | .00     | 1.00    | 1.40    | .07     | .62     | .41     | .03     | .10    | .03     | .07    | 16.8      | 36.0      | 5.0       | 20.9      | 10.0      | 23.9     | 2.5       | 1.0       | 24.1      | 17.3      | 15.4      | 7.9       | .7        | .3       | .1        | 10.0      | 3.1       | 39.9      | 24.6      | 2975 |
| 6541 | 645.737     | 7081.582    | .00     | 1.17    | 1.51    | .10     | .63     | .50     | .03     | .14    | .02     | .06    | 13.1      | 32.8      | 9.7       | 18.5      | 9.9       | 28.2     | 2.3       | 1.0       | 24.8      | 22.1      | 24.8      | 8.2       | 1.0       | 1.4      | .1        | 12.4      | 3.5       | 42.2      | 21.6      | 2976 |
| 6542 | 648.300     | 7081.544    | .01     | .76     | 1.11    | .07     | .42     | .38     | .02     | .08    | .02     | .06    | 11.5      | 22.8      | 7.2       | 13.6      | 8.6       | 20.2     | 2.3       | 1.0       | 18.1      | 12.2      | 15.4      | 5.9       | 1.1       | .3       | .1        | 5.7       | 2.4       | 37.1      | 16.0      | 2977 |
| 6543 | 668.396     | 7076.512    | .01     | .67     | 1.10    | .07     | .40     | .34     | .02     | .09    | .02     | .04    | 10.0      | 19.3      | 5.1       | 10.4      | 6.9       | 21.5     | 2.1       | 1.0       | 18.8      | 16.7      | 14.0      | 8.5       | .7        | 2.7      | .1        | 5.3       | 2.7       | 35.0      | 19.3      | 2978 |
| 6544 | 665.799     | 7073.804    | .00     | .71     | 1.14    | .04     | .43     | .37     | .01     | .04    | .03     | .11    | 5.3       | 32.4      | 5.0       | 12.4      | 6.8       | 19.2     | 1.4       | 1.0       | 19.2      | 10.4      | 19.3      | 5.5       | .5        | .3       | .1        | 7.3       | 3.5       | 38.7      | 20.0      | 2979 |
| 6545 | 663.476     | 7073.853    | .00     | .48     | .59     | .04     | .31     | .15     | .01     | .02    | .02     | 2.1    | 15.4      | 5.0       | 8.4       | 6.3       | 11.6      | 1.5      | 1.0       | 10.7      | 5.2       | 13.5      | 5.6       | .5        | .3        | .1       | 4.4       | 1.7       | 20.4      | 12.4      | 2980      |      |
| 6546 | 664.833     | 7076.212    | .00     | .66     | 1.79    | .05     | .33     | .24     | .01     | .04    | .05     | .04    | 6.8       | 21.2      | 5.0       | 6.8       | 8.4       | 16.8     | 1.2       | 1.0       | 13.6      | 8.9       | 19.3      | 5.0       | .8        | 3.3      | .1        | 5.5       | 1.8       | 25.4      | 21.3      | 2981 |
| 6547 | 665.075     | 7076.249    | .00     | .78     | 1.63    | .04     | .54     | .26     | .01     | .05    | 1.0     | .05    | 14.8      | 28.9      | 5.0       | 19.2      | 13.3      | 17.4     | 2.6       | 1.0       | 18.5      | 13.1      | 21.4      | 6.1       | .5        | .3       | .1        | 7.5       | 2.5       | 36.1      | 26.7      | 2982 |
| 6548 | 666.084     | 7076.315    | .00     | .99     | 1.62    | .07     | .59     | .50     | .01     | .18    | .03     | .12    | 26.3      | 37.7      | 5.6       | 16.6      | 12.0      | 28.7     | 3.7       | 1.0       | 28.1      | 32.4      | 31.7      | 7.0       | 1.2       | 4.3      | .3        | 8.8       | 4.0       | 55.0      | 32.7      | 2983 |
| 6549 | 646.868     | 7085.333    | .00     | 1.69    | 2.09    | .14     | 1.00    | .58     | .02     | .18    | .07     | .04    | 20.7      | 71.7      | 5.0       | 28.5      | 17.1      | 38.4     | 2.5       | 1.0       | 47.9      | 24.8      | 29.0      | 8.2       | 1.0       | .3       | .1        | 15.4      | 4.6       | 50.8      | 28.1      | 2984 |
| 6550 | 650.675     | 7090.368    | .01     | 1.85    | 2.02    | .17     | 1.67    | .50     | .01     | .04    | .04     | .02    | 128.3     | 82.9      | 8.9       | 55.1      | 25.7      | 41.3     | 2.8       | 1.0       | 91.0      | 10.6      | 21.3      | 6.2       | 1.1       | 1.0      | .1        | 11.3      | 3.6       | 20.3      | 22.8      | 2985 |
| 6551 | 650.611     | 7090.220    | .01     | 2.71    | 10.45   | .21     | 2.77    | .39     | .01     | .06    | .11     | .06    | 1000.0    | 196.7     | 22.8      | 29.6      | 45.0      | 107.7    | 5.6       | 1.0       | 54.0      | 12.4      | 10.7      | 7.7       | 3.7       | .3       | .1        | 5.3       | 8.5       | 22.3      | 51.8      | 2986 |
| 6552 | 649.384     | 7089.269    | .01     | 1.57    | 1.87    | .14     | .82     | .59     | .02     | .23    | .06     | .05    | 13.8      | 51.7      | 13.1      | 23.2      | 13.6      | 37.1     | 2.6       | 1.0       | 34.6      | 27.0      | 28.7      | 8.4       | .9        | 1.0      | .9        | 14.4      | 4.5       | 60.7      | 34.8      | 2987 |
| 6553 | 648.451     | 7088.003    | .01     | 1.39    | 1.78    | .14     | .68     | .52     | .02     | .13    | .05     | .04    | 12.0      | 42.9      | 12.0      | 16.2      | 13.4      | 38.4     | 2.6       | 1.0       | 30.9      | 21.5      | 24.5      | 6.8       | 1.4       | .3       | .8        | 9.3       | 4.1       | 44.4      | 24.1      | 2988 |
| 6554 | 649.669     | 7089.217    | .01     | 1.43    | 2.15    | .12     | .80     | .48     | .02     | .09    | .07     | .05    | 33.3      | 67.7      | 12.3      | 29.0      | 18.0      | 33.8     | 2.6       | 1.0       | 40.2      | 15.9      | 21.5      | 6.3       | 1.2       | .3       | .5        | 11.0      | 3.3       | 46.1      | 26.9      | 2989 |
| 6555 | 648.812     | 7088.423    | .01     | 1.63    | 2.60    | .13     | .92     | .53     | .02     | .11    | .08     | .06    | 42.9      | 81.3      | 13.9      | 32.5      | 22.0      | 37.0     | 2.0       | 1.0       | 46.8      | 17.6      | 22.6      | 8.3       | 1.4       | .3       | .1        | 13.0      | 3.7       | 46.9      | 27.6      | 2990 |
| 6556 | 648.182     | 7088.327    | .01     | 1.39    | 1.55    | .13     | .61     | .54     | .03     | .16    | .03     | .04    | 9.4       | 32.3      | 5.0       | 15.5      | 12.0      | 35.8     | 2.4       | 1.0       | 27.1      | 26.1      | 28.4      | 5.9       | .7        | .3       | .4        | 9.7       | 4.3       | 42.8      | 24.5      | 2991 |
| 6557 | 648.330     | 7087.356    | .01     | .98     | 1.60    | .18     | .57     | .53     | .02     | .03    | .04     | .04    | 7.1       | 32.5      | 5.0       | 10.2      | 13.9      | 36.8     | 3.3       | 1.0       | 29.5      | 5.8       | 26.5      | 5.2       | 1.0       | .3       | .1        | 5.3       | 3.3       | 27.8      | 14.8      | 2992 |
| 6558 | 646.965     | 7085.207    | .00     | 1.77    | 2.71    | .37     | 1.40    | .76     | .01     | .06    | .05     | .04    | 18.9      | 46.2      | 7.4       | 28.0      | 26.1      | 71.6     | 3.2       | 1.0       | 63.4      | 5.6       | 30.0      | 5.5       | 2.0       | .3       | .1        | 11.4      | 4.3       | 21.5      | 26.9      | 2993 |
| 6559 | 646.713     | 7084.975    | .01     | 1.65    | 2.54    | .38     | 1.11    | .83     | .02     | .07    | .05     | .03    | 12.5      | 39.2      | 5.0       | 24.0      | 24.3      | 71.7     | 4.2       | 1.0       | 51.8      | 10.5      | 33.7      | 5.1       | 2.4       | 1.0      | .4        | 8.1       | 4.9       | 26.4      | 23.7      | 2994 |
| 6560 | 646.117     | 7083.982    | .00     | 2.44    | 3.03    | .17     | 1.60    | .73     | .03     | .39    | .07     | .04    | 184.1     | 1200.0    | 23.0      | 40.1      | 30.9      | 55.9     | 3.4       | 2.2       | 57.8      | 50.1      | 30.2      | 5.8       | 1.5       | .3       | .1        | 24.8      | 5.4       | 62.7      | 47.6      | 2995 |
| 6561 | 653.175     | 7078.126    | .01     | .56     | .71     | .08     | .25     | .31     | .01     | .05    | .01     | .03    | 4.8       | 15.3      | 5.0       | 9.3       | 4.3       | 14.9     | 1.2       | 1.0       | 11.0      | 9.4       | 18.3      | 5.9       | .9        | 1.2      | .1        | 5.2       | 1.8       | 37.1      | 14.8      | 2996 |
| 6562 | 662.203     | 7077.022    | .01     | .75     | 1.55    | .08     | .53     | .28     | .01     | .04    | .07     | .07    | 7.6       | 37.3      | 5.8       | 13.3      | 10.7      | 16.9     | 1.6       | 1.0       | 18.3      | 10.6      | 16.2      | 9.1       | .6        | .3       | .1        | 7.8       | 1.7       | 28.1      | 15.4      | 2997 |
| 6563 | 662.122     | 7076.622    | .00     | .56     | 1.05    | .07     | .39     | .23     | .01     | .04    | .03     | .04    | 6.4       | 22.3      | 6.2       | 7.5       | 7.6       | 13.0     | 2.2       | 1.0       | 13.3      | 7.7       | 12.9      | 7.2       | .8        | 1.5      | .1        | 5.5       | 1.5       | 29.4      | 16.8      | 2998 |
| 6564 | 662.381     | 7076.251    | .00     | .97     | 1.80    | .09     | .68     | .29     | .01     | .04    | .04     | .07    | 11.1      | 32.3      | 5.0       | 18.9      | 10.5      | 22.4     | 1.8       | 1.0       | 26.9      | 7.6       | 17.6      | 7.2       | .8        | .3       | .1        | 8.9       | 2.4       | 31.2      | 25.7      | 2999 |
| 6565 | 662.554     | 7076.257    | .01     | 1.00    | 1.53    | .09     | .76     | .27     | .01     | .05    | .05     | .07    | 10.6      | 37.7      | 7.0       | 21.7      | 12.0      | 26.4     | 5.3       | 1.0       | 30.8      | 8.8       | 16.3      | 7.9       | 2.0       | 7.8      | .7        | 8.5       | 2.5       | 45.1      | 22.8      | 3000 |
| 6566 | 662.628     | 7079.076    | .00     | .42     | .83     | .04     | .29     | .20     | .01     | .03    | .03     | .03    | 4.9       | 14.3      | 5.0       | 6.9       | 6.0       | 11.6     | 1.        |           |           |           |           |           |           |          |           |           |           |           |           |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRÅNDELAG

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| PRNR | UTM X<br>kn | UTM Y<br>kn | ΣI<br>I | Al<br>Z | Fe<br>X | Ca<br>Z | Na<br>Z | K<br>Z | Mn<br>Z | P<br>Z | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Se<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LIFE  |      |      |      |
|------|-------------|-------------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|------|------|------|
| 6582 | 643.452     | 7085.821    | .00     | .69     | 1.38    | .08     | .35     | .39    | .02     | .07    | .03       | .05       | 6.4       | 24.5      | 5.9       | 7.9      | 10.1      | 22.7      | 3.2       | 1.0       | 12.5      | 16.7      | 19.9      | 6.8      | 1.3       | 2.5       | .6        | 5.0       | 2.3       | 40.5  | 18.5 | 3017 |      |
| 6583 | 643.630     | 7086.016    | .00     | .60     | 1.11    | .07     | .31     | .36    | .01     | .07    | .02       | .06       | 3.3       | 18.2      | 5.3       | 2.5      | 6.6       | 18.2      | 1.3       | 1.0       | 5.9       | 13.5      | 35.5      | 5.1      | .5        | .3        | 1         | 4.9       | 1.7       | 28.0  | 13.3 | 3018 |      |
| 6584 | 644.101     | 7085.781    | .00     | .50     | .94     | .07     | .24     | .36    | .01     | .07    | .05       | .05       | 5.5       | 18.9      | 3.0       | 6.2      | 7.4       | 16.5      | 1.8       | 1.0       | 8.1       | 14.5      | 27.3      | 6.2      | .7        | 1.4       | .1        | 4.6       | 2.3       | 42.8  | 20.6 | 3019 |      |
| 6585 | 650.685     | 7081.397    | .01     | 1.21    | 1.54    | .08     | .69     | .43    | .03     | .11    | .03       | .07       | 16.6      | 38.3      | 5.0       | 17.9     | 9.3       | 25.7      | 2.0       | 1.0       | 24.9      | 18.6      | 17.1      | 7.6      | 1.0       | 1.8       | .1        | 10.7      | 3.0       | 42.0  | 25.7 | 3020 |      |
| 6586 | 651.914     | 7081.120    | .00     | .73     | 1.16    | .07     | .41     | .36    | .02     | .09    | .03       | .05       | 8.7       | 29.4      | 5.0       | 13.1     | 8.5       | 19.9      | 2.1       | 1.0       | 20.6      | 16.5      | 14.0      | 14.1     | .7        | .6        | .1        | 7.4       | 2.7       | 41.9  | 22.2 | 3021 |      |
| 6587 | 652.303     | 7081.018    | .00     | .51     | .84     | .06     | .25     | .28    | .02     | .07    | .02       | .03       | 4.6       | 24.5      | 5.0       | 8.4      | 6.0       | 14.5      | 1.2       | 1.0       | 16.6      | 13.2      | 11.1      | 12.6     | 5         | 1.4       | .1        | 5.4       | 2.1       | 28.4  | 15.9 | 3022 |      |
| 6588 | 654.766     | 7080.493    | .01     | .79     | 1.11    | .07     | .46     | .37    | .03     | .08    | .02       | .04       | 9.0       | 33.7      | 7.8       | 9.4      | 6.9       | 22.5      | 1.6       | 1.0       | 19.3      | 13.2      | 13.0      | 4.6      | .8        | .5        | .1        | 5.6       | 2.8       | 29.0  | 16.8 | 3023 |      |
| 6589 | 655.783     | 7080.211    | .00     | .91     | 1.46    | .11     | .59     | .49    | .03     | .06    | .03       | .05       | 22.3      | 32.2      | 5.0       | 8.5      | 12.7      | 30.4      | 2.3       | 1.0       | 21.0      | 12.9      | 17.8      | 4.4      | .7        | .3        | .1        | 4.3       | 3.5       | 24.5  | 13.1 | 3024 |      |
| 6590 | 658.064     | 7079.818    | .01     | 1.44    | 1.87    | .09     | .78     | .39    | .02     | .19    | .02       | .08       | 15.1      | 38.0      | 5.0       | 23.0     | 10.9      | 35.1      | 2.8       | 1.0       | 35.8      | 23.8      | 14.2      | 10.7     | 1.2       | .3        | .1        | 14.7      | 3.9       | 48.1  | 28.2 | 3025 |      |
| 6591 | 656.566     | 7079.909    | .01     | .77     | 1.21    | .06     | .51     | .51    | .03     | .11    | .02       | .10       | 18.2      | 24.6      | 5.0       | 16.9     | 8.3       | 22.1      | 2.1       | 1.0       | 20.2      | 17.8      | 22.1      | 7.2      | .8        | .8        | .1        | 6.3       | 3.2       | 45.1  | 22.0 | 3026 |      |
| 6592 | 656.990     | 7079.476    | .00     | .67     | 1.09    | .06     | .46     | .39    | .02     | .11    | .02       | .09       | 21.8      | 21.8      | 5.0       | 14.4     | 7.4       | 18.4      | 1.5       | 1.0       | 18.2      | 17.1      | 15.2      | 7.0      | 1.7       | .4        | .3        | 5.7       | 2.6       | 49.3  | 23.2 | 3027 |      |
| 6593 | 656.843     | 7079.240    | .01     | .65     | 1.09    | .06     | .43     | .47    | .02     | .08    | .02       | .10       | 17.0      | 22.1      | 5.0       | 16.2     | 8.5       | 18.4      | 1.4       | 1.0       | 17.2      | 14.4      | 17.9      | 6.2      | .6        | .3        | .1        | 4.9       | 2.8       | 40.0  | 20.3 | 3028 |      |
| 6594 | 656.002     | 7078.888    | .01     | 2.49    | 3.35    | .07     | 2.00    | .31    | .01     | .30    | .05       | .06       | 96.7      | 76.4      | 12.3      | 50.8     | 20.1      | 41.7      | 4.0       | 1.0       | 49.1      | 26.8      | 11.9      | 18.4     | 1.0       | .3        | .1        | 32.6      | 4.3       | 101.4 | 61.9 | 3029 |      |
| 6595 | 641.200     | 7082.170    | .01     | .34     | .34     | .12     | .10     | .36    | .01     | .03    | .01       | .01       | 1.9       | 5.3       | 5.0       | 3.7      | 4.1       | 12.5      | 1.3       | 1.0       | 4.8       | 6.7       | 40.7      | 3.6      | .5        | 1.3       | .1        | 1.2       | 2.0       | 34.7  | 14.1 | 3030 |      |
| 6596 | 641.043     | 7082.077    | .01     | .37     | .40     | .10     | .11     | .31    | .01     | .04    | .01       | .01       | 3.9       | 8.6       | 7.8       | 2.6      | 3.2       | 12.3      | 1.1       | 1.0       | 4.9       | 7.5       | 32.9      | 3.5      | .9        | 2.2       | .1        | 1.7       | 2.7       | 32.4  | 12.1 | 3031 |      |
| 6597 | 640.636     | 7081.876    | .01     | .27     | .31     | .09     | .08     | .28    | .01     | .02    | .01       | .01       | 1.8       | 4.7       | 5.0       | 2.0      | 2.7       | 10.9      | 1.6       | 1.0       | 4.5       | 5.5       | 30.5      | 3.1      | .9        | 2.0       | .1        | 1.1       | 1.5       | 31.3  | 10.5 | 3032 |      |
| 6598 | 640.763     | 7081.391    | .01     | .32     | .38     | .10     | .10     | .33    | .01     | .03    | .01       | .01       | 3.7       | 5.7       | 5.0       | 2.0      | 3.0       | 13.1      | 2.3       | 1.0       | 5.2       | 6.9       | 35.4      | 4.0      | 1.2       | 2.0       | .1        | 1.5       | 1.8       | 34.9  | 12.0 | 3033 |      |
| 6599 | 655.131     | 7083.208    | .00     | .97     | 1.33    | .10     | .53     | .45    | .03     | .13    | .03       | .06       | 19.4      | 30.6      | 8.1       | 11.7     | 11.9      | 26.4      | 2.8       | 1.0       | 24.4      | 21.8      | 18.6      | 6.4      | 1.4       | 3.3       | .4        | 7.1       | 3.2       | 48.3  | 24.7 | 3034 |      |
| 6600 | 669.385     | 7093.704    | .01     | 2.02    | 1.95    | .11     | 1.10    | .51    | .08     | .32    | .03       | .05       | 22.0      | 70.2      | 8.1       | 25.9     | 14.4      | 45.1      | 3.5       | 1.0       | 47.2      | 47.7      | 21.9      | 10.9     | 1.0       | .3        | .3        | 17.3      | 4.3       | 57.3  | 35.2 | 3035 |      |
| 6601 | 669.107     | 7093.658    | .01     | 1.85    | 1.82    | .11     | .93     | .63    | .10     | .21    | .03       | .05       | 28.7      | 69.4      | 13.6      | 24.9     | 15.1      | 42.4      | 2.4       | 1.0       | 45.0      | 30.9      | 24.7      | 8.3      | .8        | .3        | .1        | 13.3      | 4.8       | 51.1  | 31.8 | 3036 |      |
| 6602 | 668.264     | 7094.122    | .00     | 2.03    | 1.81    | .11     | .96     | .55    | .09     | .29    | .04       | .05       | 18.6      | 69.5      | 10.4      | 23.3     | 12.3      | 40.3      | 2.6       | 1.0       | 39.9      | 45.9      | 30.3      | 12.0     | .9        | .3        | .2        | 17.7      | 4.1       | 57.5  | 29.9 | 3037 |      |
| 6603 | 668.144     | 7093.963    | .00     | 2.15    | 1.92    | .12     | 1.00    | .57    | .09     | .31    | .04       | .05       | 19.9      | 72.9      | 12.7      | 24.3     | 13.7      | 42.3      | 2.6       | 3.4       | 41.8      | 46.8      | 33.0      | 13.4     | .8        | .3        | .1        | 18.3      | 4.5       | 58.1  | 31.3 | 3038 |      |
| 6604 | 666.519     | 7092.434    | .00     | 2.56    | 2.24    | .13     | 1.25    | .69    | .12     | .37    | .04       | .05       | 24.3      | 75.6      | 8.6       | 30.3     | 15.8      | 51.4      | 2.7       | 1.0       | 51.5      | 57.4      | 28.8      | 15.2     | 2.5       | 2.2       | 1.0       | 20.3      | 5.1       | 81.1  | 44.1 | 3039 |      |
| 6605 | 666.749     | 7092.454    | .00     | 1.43    | 1.40    | .10     | .67     | .47    | .05     | .13    | .02       | .05       | 14.8      | 43.2      | 12.6      | 16.7     | 8.9       | 32.4      | 2.6       | 1.0       | 31.9      | 20.8      | 21.9      | 9.2      | 1.2       | .3        | .4        | 10.2      | 3.9       | 49.1  | 25.0 | 3040 |      |
| 6606 | 666.709     | 7091.878    | .00     | .86     | 1.06    | .10     | .42     | .42    | .03     | .12    | .02       | .06       | 12.0      | 25.6      | 6.4       | 10.5     | 7.3       | 22.4      | 1.6       | 1.0       | 21.3      | 21.0      | 24.5      | 6.7      | .5        | 2.7       | .1        | 6.8       | 3.2       | 47.8  | 28.2 | 3041 |      |
| 6607 | 666.687     | 7091.713    | .01     | 1.02    | 1.32    | .10     | .57     | .38    | .02     | .18    | .02       | .06       | 17.9      | 38.1      | 10.6      | 15.3     | 8.8       | 28.7      | 4.9       | 1.0       | 29.0      | 29.6      | 19.9      | 7.9      | 2.2       | 1.6       | 1.0       | 8.5       | 2.9       | 67.4  | 30.9 | 3042 |      |
| 6608 | 662.274     | 7091.183    | .01     | 1.34    | 1.36    | .10     | .67     | .50    | .05     | .13    | .02       | .05       | 14.7      | 52.5      | 10.2      | 14.4     | 8.4       | 32.0      | 2.8       | 1.0       | 30.8      | 19.9      | 19.6      | 9.3      | 1.3       | 4.3       | .4        | 9.0       | 4.0       | 54.0  | 26.4 | 3043 |      |
| 6609 | 664.285     | 7091.045    | .01     | 1.43    | 1.52    | .11     | .71     | .47    | .05     | .15    | .02       | .05       | 17.0      | 47.4      | 8.3       | 16.6     | 10.2      | 33.6      | 1.0       | 1.0       | 33.4      | 25.9      | 21.4      | 9.8      | 1.9       | .6        | .6        | 11.2      | 3.6       | 57.4  | 30.5 | 3044 |      |
| 6610 | 664.700     | 7090.301    | .00     | 1.21    | 1.26    | .09     | .61     | .44    | .05     | .10    | .02       | .05       | 13.1      | 38.6      | 6.4       | 13.9     | 9.1       | 28.0      | 2.4       | 1.0       | 26.4      | 20.3      | 23.3      | 8.2      | .6        | .4        | .1        | 9.9       | 3.5       | 38.8  | 21.9 | 3045 |      |
| 6611 | 664.400     | 7087.438    | .01     | .83     | 1.10    | .07     | .49     | .43    | .04     | .12    | .02       | .07       | 15.1      | 28.9      | 7.5       | 14.2     | 9.2       | 21.8      | 2.0       | 1.0       | 19.8      | 20.7      | 17.7      | 5.9      | .5        | .3        | .1        | 6.9       | 2.7       | 45.4  | 22.3 | 3046 |      |
| 6612 | 665.028     | 7087.026    | .01     | .91     | 1.15    | .08     | .51     | .51    | .04     | .13    | .03       | .08       | 16.3      | 30.5      | 5.0       | 12.0     | 9.1       | 24.3      | 3.1       | 1.0       | 22.9      | 20.9      | 20.5      | 7.6      | 1.3       | 1.0       | .3        | 6.9       | 3.2       | 54.1  | 23.9 | 3047 |      |
| 6613 | 665.361     | 7086.785    | .00     | .71     | 1.04    | .08     | .38     | .40    | .03     | .08    | .02       | .05       | 7.5       | 22.0      | 10.8      | 9.5      | 7.0       | 21.0      | 2.1       | 1.0       | 17.8      | 13.0      | 13.0      | 4.7      | 1.6       | 1.0       | .1        | 5.0       | 2.8       | 45.1  | 18.3 | 3048 |      |
| 6614 | 666.844     | 7086.668    | .00     | 1.59    | 2.29    | .12     | .96     | .40    | .03     | .19    | .05       | .05       | 17.0      | 74.1      | 8.4       | 33.1     | 17.0      | 35.4      | 2.3       | 1.0       | 40.1      | 35.9      | 18.9      | 7.7      | .8        | .9        | .3        | 1         | 16.4      | 3.2   | 40.9 | 26.7 | 3049 |
| 6615 | 666.989     | 7086.493    | .00     | .72     | 1.08    | .07     | .48     | .39    | .02     | .07    | .03       | .05       | 7.7       | 27.7      | 7.9       | 17.3     | 7.8       | 20.6      | 1.7       | 1.0       | 21.1      | 13.2      | 16.8      | 5.5      | .6        | .3        | .1        | 5.4       | 2.9       | 37.7  | 19.0 | 3050 |      |
| 6616 | 666.775     | 7085.879    | .01     | .77     | 1.15    | .08     | .50     | .37    | .02     | .06    | .03       | .04       | 7.1       | 28.8      | 5.0       | 17.5     | 8.2       | 20.7      | 2.0       | 1.0       | 19.4      | 15.4      | 17.4      | 6.0      | 1.3       | .3        | .1        | 5.9       | 2.8       | 38.3  | 16.3 | 3051 |      |
| 6617 | 663.591     | 7083.341    | .00     | 1.28    | 1.81    | .10     | .92     | .34    | .01     | .12    | .05       | .05       | 15.6      | 42.5      | 7.6       | 23.5     | 11.2      | 29.1      | 3.9       | 1.0       | 33.9      | 16.5      | 12.8      | 8.1      | 1.2       | 1.0       | .3        | 10.9      | 3.6       | 51.0  | 28.0 | 3052 |      |
| 6618 | 663.731     | 7083.491    | .01     | 1.31    | 1.77    | .10     | .86     | .36    | .01     | .15    | .03       | .07       | 16.6      | 41.6      | 8.5       | 26.3     | 11.1      | 28.7      | 1.4       | 1.0       | 32.3      | 19.8      | 12.6      | 7.0      | .7        | .3        | .1        | 11.8      | 3.7       | 52.4  | 31.4 | 3053 |      |
| 6619 | 663.733     | 7083.699    | .01     | 1.42    | 1.82    | .10     | .85     | .39    | .01     | .13    | .03       | .07       | 15.8      | 41.1      | 6.6       | 23.7     | 10.8      | 30.0      | 1.5       | 1.0       | 33.0      | 16.0      | 13.1      | 7.0      | 1.2       | .3        | .1        | 11.0      | 3.8       | 54.5  | 29.6 | 3054 |      |
| 6620 | 662.142     | 7085.145    | .00     | 2.23    | 2.55    | .13     | 1.25    | .48    | .05     | .20    | .06       | .03       | 16.3      | 87.7      | 6.9       | 36.7     | 20.6      | 42.8      | 2.5       | 1.0       | 42.4      | 38.3      | 24.6      | 13.1     | .9        | .3        | .1        | 30.8      | 3.9       | 46.3  | 31.3 | 3055 |      |
| 6621 | 662.438     | 7082.985    | .00     | 1.53    | 1.88    | .12     | .93     | .52    | .03     | .19    | .04       | .06       | 17.1      | 49.1      | 8.0       | 23.2     | 13.2      | 35.3      | 2.4       | 1.0       | 36.2      | 26.5      | 21.0      | 12.0     | 1.1       | .3        | .1        | 14.7      | 4.2       | 54.6  | 29.7 | 3056 |      |
| 6622 | 662.368     | 7082.629    | .00     | 1.77    | 2.17    | .12     | 1.13    | .48    | .03     | .23    | .05       | .06       | 18.9      | 57.3      | 6.8       | 27.3     | 15.1      | 39.4      | 2.9       | 1.0       | 41.5      | 32.1      | 20.5      | 12.6     | .8        | .3        | .1        | 18.9      | 4.0       | 51.3  | 32.3 | 3057 |      |
| 6623 | 662.616     | 7081.624    | .01     | 1.09    | 1.61    | .09     | .75     | .33    | .01     | .08    | .05       | .06       | 16.9      | 36.4      | 5.0       | 19.6     | 9.5       | 23.9      | 3.0       | 1.0       | 26.6      | 17.1      | 13.4      | 9.7      | 1.6       | .3        | .1        | 9.5       | 3.0       | 52.8  | 23.2 | 3058 |      |
| 6624 | 643.958     | 7078.160    | .01     | 2.12    | 3.20    | .11     | 1.37    | .53    | .05     | .26    | .09       | .06       | 23.5      | 85.5      | 6.3       | 66.2     | 24.7      | 54.4      | 4.6       |           |           |           |           |          |           |           |           |           |           |       |      |      |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TROMSDELG

Vedlegg 1, side 54

| PRMR | UTN X<br>km | UTN Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mn<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | Bi<br>ppm | As<br>ppm | Li<br>ppm | Se<br>ppm | Ce<br>ppm | La<br>ppm | LINE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------|
| 6640 | 651.004     | 7086.193    | .01     | 1.19    | 1.72    | .05     | .76     | .36     | .02     | .06    | .04     | .05    | 11.4      | 44.1      | 6.5       | 29.4      | 13.7      | 27.5     | 4.1       | 1.0       | 47.1      | 16.3      | 17.4      | 10.0      | 1.3       | 3.1       | 4         | 10.8      | 2.8       | 42.1      | 23.5      | 3075 |
| 6641 | 650.490     | 7085.954    | .01     | 1.24    | 1.79    | .09     | .79     | .43     | .02     | .08    | .05     | .05    | 15.9      | 44.7      | 13.2      | 36.0      | 14.0      | 28.1     | 2.3       | 1.0       | 45.6      | 18.0      | 19.2      | 10.0      | .7        | 1.7       | .1        | 11.8      | 3.2       | 44.2      | 27.9      | 3076 |
| 6642 | 650.708     | 7084.993    | .01     | .84     | 1.16    | .08     | .45     | .46     | .03     | .08    | .02     | .06    | 15.6      | 22.6      | 11.7      | 21.0      | 9.3       | 25.0     | 1.8       | 1.0       | 24.0      | 14.9      | 19.7      | 6.1       | .7        | .3        | .1        | 5.6       | 3.1       | 42.3      | 19.2      | 3077 |
| 6643 | 649.636     | 7084.041    | .01     | 1.23    | 1.76    | .08     | .79     | .37     | .02     | .08    | .04     | .06    | 18.2      | 37.0      | 6.3       | 39.7      | 14.0      | 28.8     | 4.2       | 1.0       | 66.5      | 16.3      | 16.6      | 9.6       | 1.6       | 3         | .5        | 5.8       | 3.0       | 57.6      | 27.0      | 3078 |
| 6644 | 642.325     | 7073.154    | .01     | .82     | 2.18    | .01     | .56     | .04     | .00     | .01    | .05     | .02    | 5.5       | 29.5      | 7.0       | 8.5       | 15.5      | 13.8     | 3.0       | 1.0       | 23.5      | 5.0       | 2.6       | 11.6      | 1.0       | .3        | .1        | 10.2      | .7        | 42.6      | 28.1      | 3079 |
| 6645 | 640.688     | 7073.662    | .01     | 1.01    | 1.79    | .03     | .71     | .08     | .00     | .02    | .02     | .03    | 3.6       | 30.5      | 5.0       | 10.8      | 6.5       | 19.1     | 2.5       | 1.0       | 29.7      | 3.7       | 3.6       | 9.1       | 1.0       | .3        | .1        | 11.8      | 1.5       | 32.0      | 21.4      | 3080 |
| 6646 | 640.289     | 7073.732    | .01     | 1.09    | 2.01    | .16     | .70     | .45     | .01     | .06    | .05     | .08    | 19.0      | 34.1      | 7.5       | 20.2      | 12.9      | 33.7     | 2.3       | 1.0       | 30.6      | 22.6      | 40.2      | 5.3       | .9        | .3        | .1        | 10.1      | 3.0       | 34.7      | 24.3      | 3081 |
| 6647 | 638.981     | 7073.737    | .00     | 1.10    | 1.94    | .23     | .80     | .48     | .01     | .05    | .03     | .01    | 27.6      | 28.0      | 5.0       | 13.4      | 17.7      | 51.4     | 4.3       | 1.0       | 23.8      | 10.6      | 13.0      | 5.1       | 1.9       | 3.7       | .1        | 6.3       | 2.6       | 19.0      | 13.5      | 3082 |
| 6648 | 653.693     | 7086.426    | .01     | .70     | 1.02    | .09     | .36     | .42     | .02     | .06    | .02     | .04    | 8.2       | 18.2      | 5.0       | 8.8       | 7.4       | 24.2     | 3.4       | 1.0       | 15.9      | 11.0      | 19.2      | 5.0       | 1.3       | 1.0       | .2        | 4.6       | 2.6       | 38.2      | 17.0      | 3083 |
| 6649 | 653.780     | 7086.260    | .01     | .77     | 1.06    | .10     | .37     | .44     | .02     | .06    | .02     | .04    | 8.0       | 19.3      | 6.3       | 8.2       | 7.4       | 24.1     | 2.5       | 1.0       | 15.9      | 12.1      | 19.7      | 5.4       | 1.1       | 1.5       | .1        | 4.8       | 2.8       | 30.8      | 14.0      | 3084 |
| 6650 | 653.701     | 7085.953    | .01     | .59     | .81     | .08     | .27     | .37     | .02     | .04    | .02     | .03    | 6.1       | 14.0      | 5.3       | 4.7       | 5.6       | 18.5     | 1.4       | 1.0       | 11.6      | 9.4       | 17.9      | 3.7       | .5        | .3        | .1        | 3.6       | 2.3       | 23.2      | 12.7      | 3085 |
| 6651 | 653.167     | 7084.883    | .01     | .61     | .79     | .08     | .23     | .37     | .02     | .06    | .02     | .02    | 3.9       | 19.4      | 5.2       | 6.8       | 5.3       | 17.0     | 1.6       | 1.0       | 12.0      | 13.1      | 17.8      | 4.1       | .8        | 2.0       | .1        | 5.0       | 2.1       | 26.7      | 11.6      | 3086 |
| 6652 | 652.603     | 7084.709    | .00     | .56     | .84     | .07     | .25     | .34     | .02     | .05    | .01     | .02    | 4.6       | 17.8      | 5.0       | 4.5       | 5.3       | 17.5     | 2.6       | 1.0       | 12.2      | 13.3      | 16.2      | 5.3       | .9        | 6.0       | .1        | 5.7       | 2.0       | 25.7      | 13.8      | 3087 |
| 6653 | 651.543     | 7084.453    | .00     | .51     | .68     | .08     | .20     | .39     | .02     | .04    | .02     | .02    | 3.4       | 14.6      | 5.0       | 6.1       | 4.9       | 15.5     | 1.4       | 1.0       | 9.7       | 12.1      | 19.4      | 3.9       | .7        | 2.4       | .1        | 3.8       | 2.4       | 25.9      | 11.1      | 3088 |
| 6654 | 651.496     | 7084.647    | .01     | .48     | .66     | .08     | .22     | .33     | .02     | .04    | .02     | .02    | 6.4       | 14.0      | 5.0       | 7.9       | 5.7       | 15.7     | 2.2       | 1.0       | 11.0      | 10.0      | 14.9      | 4.1       | .9        | 1.7       | .2        | 3.1       | 2.1       | 31.3      | 13.3      | 3089 |
| 6655 | 651.470     | 7084.279    | .00     | .45     | .51     | .07     | .19     | .31     | .02     | .04    | .01     | .01    | 3.0       | 13.1      | 5.0       | 2.3       | 4.2       | 13.0     | 1.0       | 1.0       | 9.3       | 10.4      | 17.4      | 4.2       | .5        | 3.7       | .1        | 4.6       | 1.7       | 20.1      | 9.8       | 3090 |
| 6656 | 651.176     | 7084.168    | .00     | 1.26    | 1.40    | .11     | .60     | .62     | .02     | .14    | .04     | .07    | 11.6      | 55.0      | 8.1       | 19.1      | 11.6      | 27.7     | 2.6       | 1.0       | 24.6      | 27.5      | 21.9      | 6.7       | .7        | 1.0       | .2        | 13.2      | 3.4       | 37.5      | 22.1      | 3091 |
| 6657 | 650.538     | 7083.691    | .00     | .87     | 1.14    | .10     | .40     | .41     | .02     | .08    | .02     | .03    | 6.7       | 37.7      | 6.4       | 12.1      | 8.9       | 24.5     | 3.0       | 1.0       | 19.5      | 17.3      | 19.8      | 5.7       | 1.0       | 3.7       | .2        | 9.2       | 2.6       | 34.1      | 15.2      | 3092 |
| 6658 | 657.062     | 7074.192    | .00     | 1.01    | 1.65    | .07     | .62     | .28     | .01     | .17    | .04     | .09    | 11.6      | 48.1      | 5.0       | 20.2      | 9.6       | 27.2     | 1.7       | 1.0       | 29.9      | 29.7      | 9.7       | 15.6      | .7        | .3        | .1        | 15.0      | 2.6       | 51.2      | 25.7      | 3093 |
| 6659 | 656.854     | 7074.540    | .00     | 2.09    | 3.05    | .07     | 1.47    | .18     | .01     | .17    | .06     | .04    | 24.7      | 67.6      | 5.0       | 41.2      | 17.1      | 38.3     | 3.1       | 1.0       | 44.5      | 16.9      | 5.5       | 24.4      | 1.4       | .3        | .3        | 26.1      | 3.3       | 51.9      | 33.3      | 3094 |
| 6660 | 655.386     | 7076.863    | .01     | 1.38    | 1.98    | .07     | .91     | .22     | .01     | .19    | .02     | .06    | 19.9      | 47.6      | 6.3       | 28.5      | 11.8      | 29.2     | 3.9       | 1.0       | 33.5      | 15.9      | 8.0       | 16.1      | 1.2       | .3        | .5        | 18.4      | 2.9       | 51.9      | 29.9      | 3095 |
| 6661 | 655.431     | 7074.571    | .00     | .67     | 1.69    | .09     | .40     | .28     | .02     | .04    | .08     | .01    | 6.7       | 33.2      | 7.0       | 9.9       | 12.5      | 24.7     | 2.4       | 1.0       | 16.2      | 14.0      | 10.8      | 8.3       | .8        | 4.2       | .1        | 4.9       | 2.1       | 24.9      | 17.5      | 3096 |
| 6662 | 655.137     | 7076.325    | .00     | .63     | 1.49    | .08     | .33     | .26     | .02     | .04    | .06     | .01    | 5.4       | 27.7      | 5.0       | 6.6       | 10.7      | 22.1     | 1.4       | 1.0       | 13.1      | 12.9      | 12.5      | 7.7       | .5        | .3        | .1        | 4.8       | 2.0       | 20.5      | 12.8      | 3097 |
| 6663 | 654.742     | 7078.781    | .00     | 1.40    | 3.05    | .22     | .79     | .57     | .02     | .15    | .07     | .03    | 20.8      | 45.2      | 10.0      | 28.1      | 31.0      | 59.3     | 4.0       | 1.0       | 82.9      | 23.9      | 15.2      | 6.7       | 1.8       | .3        | .4        | 8.9       | 4.6       | 27.1      | 23.2      | 3098 |
| 6664 | 654.323     | 7079.499    | .00     | .85     | 1.09    | .05     | .38     | .39     | .03     | .07    | .02     | .06    | 14.1      | 20.8      | 5.0       | 12.5      | 8.6       | 20.1     | 2.0       | 1.0       | 17.1      | 11.4      | 14.7      | 5.0       | .7        | 1.5       | .1        | 4.4       | 2.7       | 33.6      | 16.5      | 3099 |
| 6665 | 654.520     | 7079.497    | .00     | 1.09    | 1.58    | .07     | .74     | .30     | .02     | .13    | .02     | .06    | 14.8      | 37.8      | 5.0       | 18.5      | 9.5       | 25.2     | 2.9       | 1.0       | 26.4      | 15.0      | 12.5      | 11.3      | 1.1       | 1.6       | .1        | 11.6      | 2.7       | 40.4      | 28.1      | 3100 |
| 6666 | 660.568     | 7081.844    | .00     | .94     | 1.30    | .09     | .56     | .39     | .02     | .08    | .02     | .04    | 6.7       | 27.0      | 8.6       | 13.5      | 8.3       | 23.9     | 1.9       | 1.0       | 23.0      | 14.1      | 17.7      | 7.3       | .8        | .3        | .1        | 9.2       | 3.2       | 30.8      | 20.3      | 3101 |
| 6667 | 659.484     | 7082.354    | .00     | 1.32    | 1.75    | .10     | .70     | .35     | .03     | .11    | .04     | .04    | 8.7       | 46.8      | 6.5       | 21.8      | 12.5      | 33.8     | 3.5       | 1.0       | 31.4      | 25.9      | 15.1      | 11.1      | .9        | 1.4       | .1        | 17.4      | 3.4       | 41.7      | 29.4      | 3102 |
| 6668 | 659.770     | 7081.505    | .00     | 1.45    | 1.85    | .09     | .73     | .33     | .03     | .14    | .05     | .04    | 8.6       | 48.5      | 11.8      | 19.0      | 11.3      | 34.3     | 2.3       | 1.0       | 33.1      | 24.3      | 12.3      | 11.1      | 1.4       | .3        | .3        | 15.8      | 3.3       | 45.7      | 26.5      | 3103 |
| 6669 | 644.931     | 7078.102    | .00     | .88     | 1.24    | .07     | .54     | .39     | .02     | .11    | .02     | .06    | 10.3      | 28.8      | 5.0       | 20.9      | 7.5       | 23.3     | 1.9       | 1.0       | 42.1      | 23.0      | 18.4      | 8.1       | .6        | 1.8       | .1        | 10.8      | 2.5       | 35.9      | 21.4      | 3104 |
| 6670 | 645.044     | 7078.818    | .01     | .67     | 1.09    | .07     | .44     | .36     | .02     | .10    | .02     | .06    | 12.9      | 27.5      | 5.0       | 17.5      | 8.4       | 21.4     | 4.0       | 1.0       | 33.0      | 17.0      | 16.3      | 7.6       | 1.6       | 1.8       | .4        | 7.4       | 2.0       | 47.4      | 16.8      | 3105 |
| 6671 | 659.357     | 7076.565    | .00     | .75     | 1.13    | .08     | .52     | .28     | .01     | .04    | .02     | .05    | 6.3       | 24.3      | 5.0       | 11.8      | 7.4       | 16.4     | 1.0       | 1.0       | 19.3      | 7.2       | 16.2      | 7.1       | .5        | .3        | .1        | 6.8       | 3.1       | 44.3      | 22.8      | 3106 |
| 6672 | 673.609     | 7089.209    | .02     | .58     | .95     | .06     | .35     | .48     | .03     | .06    | .02     | .08    | 8.7       | 17.0      | 7.8       | 11.7      | 6.3       | 19.0     | 1.8       | 1.0       | 16.5      | 11.8      | 15.3      | 2.9       | 1.0       | .3        | .1        | 3.0       | 2.6       | 35.3      | 14.8      | 3107 |
| 6673 | 673.432     | 7089.146    | .00     | .58     | .97     | .05     | .36     | .53     | .04     | .05    | .02     | .08    | 9.9       | 18.2      | 5.0       | 13.8      | 7.4       | 19.9     | 1.4       | 1.0       | 17.8      | 11.9      | 17.4      | 2.4       | .5        | 3.1       | .1        | 2.8       | 3.0       | 33.0      | 16.8      | 3108 |
| 6674 | 673.637     | 7088.688    | .00     | .55     | .95     | .05     | .35     | .53     | .03     | .05    | .02     | .08    | 13.1      | 17.3      | 5.0       | 11.6      | 6.8       | 20.2     | 2.8       | 1.0       | 18.6      | 12.2      | 17.5      | 3.1       | 1.1       | 2.2       | .1        | 3.0       | 2.8       | 37.8      | 17.4      | 3109 |
| 6675 | 674.787     | 7088.663    | .00     | .48     | .84     | .06     | .32     | .46     | .03     | .04    | .02     | .08    | 8.1       | 16.0      | 5.0       | 12.9      | 6.7       | 17.6     | 1.6       | 1.0       | 15.9      | 11.7      | 14.8      | 2.8       | .6        | .4        | .1        | 2.8       | 2.5       | 31.8      | 17.5      | 3110 |
| 6676 | 674.422     | 7087.938    | .01     | .58     | .96     | .07     | .33     | .48     | .03     | .05    | .02     | .08    | 7.8       | 17.7      | 8.5       | 10.9      | 6.3       | 18.9     | 1.8       | 1.0       | 16.9      | 12.8      | 16.7      | 2.7       | .9        | 2.2       | .1        | 3.0       | 2.0       | 35.1      | 14.7      | 3111 |
| 6677 | 673.726     | 7087.120    | .00     | .74     | 1.64    | .07     | .45     | .62     | .03     | .10    | .04     | .14    | 15.1      | 32.1      | 7.1       | 14.8      | 11.6      | 24.5     | 1.5       | 1.0       | 22.0      | 24.2      | 18.5      | 3.9       | .7        | .3        | .1        | 4.9       | 3.1       | 35.3      | 17.2      | 3112 |
| 6678 | 649.530     | 7078.820    | .01     | .68     | 1.08    | .07     | .34     | .78     | .02     | .05    | .02     | .02    | 6.4       | 24.6      | 5.0       | 7.4       | 6.7       | 18.5     | 1.5       | 1.0       | 14.0      | 9.0       | 12.3      | 6.4       | 1.0       | .4        | .1        | 5.0       | 2.2       | 28.7      | 13.4      | 3113 |
| 6679 | 650.821     | 7077.047    | .01     | .59     | .99     | .07     | .32     | .30     | .01     | .06    | .03     | .05    | 7.1       | 30.0      | 5.0       | 7.1       | 5.7       | 15.7     | 2.2       | 1.0       | 12.9      | 9.3       | 13.3      | 8.3       | 2.0       | 1.5       | .4        | 4.9       | 2.1       | 47.3      | 17.6      | 3114 |
| 6680 | 650.545     | 7077.047    | .01     | .58     | .87     | .05     | .36     | .28     | .02     | .04    | .02     | .01    | 7.9       | 15.3      | 5.0       | 5.8       | 5.5       | 20.9     | 1.8       | 1.0       | 14.1      | 5.4       | 10.1      | 4.6       | 1.0       | 2.1       | .1        | 3.1       | 2.3       | 22.9      | 10.4      | 3115 |
| 6681 | 650.517     | 7077.280    | .01     | .66     | .96     | .07     | .34     | .29     | .02     | .05    | .02     | .03    | 7.1       | 23.5      | 6.6       | 7.4       | 4.9       | 17.4     | 1.4       | 1.0       | 13.8      | 7.9       | 12.9      | 6.9       | 1.0       | 1.5       | .1        | 4.9       | 2.0       | 33.1      | 14.5      | 3116 |
| 6682 | 650.774     | 7077.382    | .00     | .92     | 1.50    | .08     | .53     | .35     | .02     | .06    | .04     | .03    | 10.7      | 36.6      | 5.0       | 11.5      | 10.3      | 27.4     | 3.5       | 1.0       | 16.9      | 10.9      | 13.6      | 8.0       | 1.2       | 1.9       | .5        |           |           |           |           |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: HGRD-TRANDELAG

Vedlegg 1, side 55

| PRNR | UTM X   |          | UTM Y |      | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Na<br>ppm | Co<br>ppm | V<br>ppm | Ni<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LTKJE |
|------|---------|----------|-------|------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
|      | km      | km       | km    | km   |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |
| 7011 | 646.580 | 7066.608 | .00   | .86  | 1.47    | .05     | .58     | .36     | .04     | .05     | .02    | .03     | .03    | 12.2      | 24.1      | 6.5       | 7.8       | 9.6       | 43.2     | 1.4       | 1.0       | 22.8      | 9.6       | 8.8       | 1.9       | .5        | .3       | .1        | 3.2       | 3.3       | 10.1      | 15.3      | 3133  |
| 7012 | 646.297 | 7066.055 | .00   | .66  | 1.42    | .05     | .50     | .24     | .02     | .03     | .03    | .03     | .03    | 9.8       | 41.0      | 6.3       | 7.4       | 10.8      | 30.9     | 1.5       | 1.0       | 13.3      | 7.5       | 8.5       | 2.8       | .5        | 1.1      | .1        | 3.2       | 3.0       | 14.8      | 12.8      | 3134  |
| 7013 | 642.870 | 7066.956 | .00   | 1.05 | 1.85    | .12     | .60     | .41     | .04     | .14     | .06    | .05     | .05    | 15.3      | 36.6      | 5.0       | 16.1      | 16.3      | 42.5     | 2.9       | 1.0       | 34.9      | 29.4      | 13.0      | 5.4       | 1.0       | .3       | .1        | 10.4      | 2.9       | 28.3      | 24.0      | 3135  |
| 7014 | 645.410 | 7065.706 | .01   | .42  | .80     | .05     | .25     | .20     | .02     | .02     | .01    | .01     | .01    | 4.5       | 12.9      | 5.0       | 4.7       | 5.4       | 18.7     | 1.3       | 1.0       | 10.0      | 5.0       | 8.7       | 3.6       | .5        | 2.6      | .1        | 2.5       | 1.7       | 12.2      | 8.2       | 3136  |
| 7015 | 645.867 | 7065.552 | .01   | .95  | 1.76    | .08     | .60     | .35     | .02     | .07     | .06    | .06     | .06    | 17.2      | 33.5      | 5.0       | 16.6      | 13.8      | 31.8     | 2.7       | 1.0       | 23.5      | 13.1      | 13.9      | 6.7       | 1.0       | .3       | .1        | 6.7       | 3.2       | 31.6      | 23.5      | 3137  |
| 7016 | 648.515 | 7063.111 | .00   | 2.36 | 2.75    | .08     | 1.43    | .44     | .05     | .17     | .07    | .07     | .07    | 23.7      | 72.4      | 6.6       | 37.4      | 15.9      | 39.6     | 3.3       | 1.0       | 45.3      | 28.5      | 18.3      | 20.1      | 1.5       | .3       | .2        | 21.7      | 3.0       | 56.4      | 34.6      | 3138  |
| 7017 | 653.657 | 7059.384 | .00   | 1.70 | 1.93    | .09     | .76     | .21     | .01     | .05     | .04    | .04     | .04    | 13.1      | 53.8      | 10.4      | 19.9      | 11.7      | 22.0     | 3.1       | 1.0       | 25.8      | 8.5       | 11.5      | 10.9      | .8        | .6       | .1        | 13.6      | 1.9       | 35.7      | 27.4      | 3139  |
| 7018 | 653.390 | 7058.375 | .01   | .59  | .95     | .05     | .36     | .17     | .01     | .04     | .02    | .02     | .02    | 6.8       | 21.7      | 7.2       | 10.3      | 5.5       | 13.2     | 2.2       | 1.0       | 13.6      | 7.4       | 16.3      | 6.1       | .5        | 1.0      | .1        | 8.0       | 1.6       | 30.0      | 15.9      | 3140  |
| 7019 | 653.096 | 7057.772 | .00   | .85  | 1.36    | .05     | .55     | .20     | .01     | .03     | .03    | .03     | .03    | 8.9       | 41.8      | 10.1      | 15.2      | 7.6       | 14.9     | 2.6       | 1.0       | 17.0      | 8.6       | 14.4      | 8.8       | .5        | .3       | .1        | 10.5      | 1.5       | 29.4      | 18.6      | 3141  |
| 7020 | 652.479 | 7058.618 | .01   | .69  | 1.11    | .03     | .49     | .10     | .00     | .02     | .02    | .01     | .01    | 3.1       | 22.1      | 5.0       | 11.1      | 5.6       | 12.4     | 1.5       | 1.0       | 12.8      | 6.2       | 8.4       | 7.2       | .5        | .3       | .1        | 9.1       | 1.2       | 15.1      | 12.4      | 3142  |
| 7021 | 652.002 | 7059.051 | .01   | .59  | .99     | .04     | .41     | .12     | .00     | .03     | .01    | .02     | .01    | 22.5      | 5.0       | 9.9       | 4.9       | 12.4      | 2.5      | 1.0       | 13.7      | 5.7       | 6.6       | 10.9      | .8        | .9        | .1       | 6.7       | 1.2       | 22.8      | 14.2      | 3143      |       |
| 7022 | 650.659 | 7059.868 | .00   | .79  | 1.28    | .05     | .57     | .15     | .00     | .02     | .02    | .02     | .02    | 4.2       | 27.7      | 5.0       | 15.4      | 6.3       | 13.2     | 1.8       | 1.0       | 15.0      | 6.2       | 7.5       | 10.9      | .5        | .3       | .1        | 9.7       | 1.2       | 19.4      | 14.5      | 3144  |
| 7023 | 650.819 | 7060.043 | .01   | .80  | 1.33    | .08     | .58     | .13     | .00     | .03     | .01    | .02     | .02    | 3.9       | 27.0      | 5.2       | 14.4      | 6.3       | 12.9     | 2.6       | 1.0       | 16.6      | 4.3       | 4.5       | 11.4      | 1.1       | .7       | .1        | 7.8       | .9        | 19.6      | 12.7      | 3145  |
| 7024 | 651.851 | 7059.495 | .01   | 1.16 | 2.15    | .05     | .76     | .17     | .01     | .05     | .04    | .05     | .04    | 9.7       | 45.7      | 9.8       | 20.7      | 11.2      | 21.0     | 1.6       | 1.0       | 24.5      | 13.9      | 8.6       | 12.9      | .8        | .5       | .1        | 11.5      | 1.5       | 34.2      | 21.0      | 3146  |
| 7025 | 630.462 | 7065.015 | .00   | .85  | 1.97    | .12     | .54     | .35     | .01     | .02     | .08    | .03     | .03    | 7.6       | 35.5      | 5.0       | 20.2      | 13.9      | 29.9     | 2.2       | 1.0       | 47.5      | 13.1      | 18.6      | 5.5       | 1.0       | 1.8      | .1        | 6.2       | 4.1       | 23.0      | 22.7      | 3147  |
| 7026 | 630.164 | 7066.553 | .01   | 1.35 | 3.79    | .19     | .96     | .49     | .01     | .05     | .08    | .08     | .08    | 32.8      | 55.0      | 5.0       | 55.8      | 33.2      | 49.8     | 2.9       | 1.0       | 67.5      | 12.7      | 17.1      | 8.0       | 1.2       | .3       | .1        | 9.1       | 5.6       | 22.6      | 30.2      | 3148  |
| 7027 | 629.973 | 7066.119 | .01   | .79  | 1.43    | .08     | .46     | .25     | .01     | .08     | .04    | .04     | .04    | 7.6       | 27.2      | 5.0       | 10.9      | 8.9       | 21.4     | 1.9       | 1.0       | 18.8      | 13.4      | 14.7      | 7.6       | 1.7       | 2.6      | .3        | 6.2       | 2.7       | 37.3      | 19.9      | 3149  |
| 7028 | 632.138 | 7068.513 | .00   | .71  | 1.05    | .08     | .36     | .36     | .02     | .08     | .02    | .04     | 9.0    | 22.0      | 5.3       | 11.6      | 7.9       | 20.6      | 2.5      | 1.0       | 18.1      | 15.8      | 16.4      | 7.6       | .9        | 1.0       | .1       | 7.8       | .9        | 19.6      | 18.1      | 3150      |       |
| 7029 | 632.058 | 7068.220 | .00   | .82  | 1.85    | .10     | .54     | .27     | .01     | .03     | .05    | .04     | .05    | 10.9      | 37.7      | 5.0       | 19.0      | 12.3      | 26.3     | 1.9       | 1.0       | 20.0      | 14.1      | 12.8      | 8.0       | .9        | .3       | .1        | 8.1       | 2.4       | 26.7      | 19.2      | 3151  |
| 7030 | 631.130 | 7069.998 | .00   | .58  | 1.85    | .05     | .26     | 1.35    | .02     | .04     | .03    | .05     | 8.8    | 27.4      | 5.0       | 8.8       | 5.0       | 14.4      | 1.6      | 1.0       | 10.9      | 12.1      | 24.8      | 4.8       | .6        | 2.7       | .1       | 6.4       | 2.3       | 41.9      | 16.3      | 3152      |       |
| 7031 | 631.726 | 7070.204 | .00   | .94  | 1.70    | .17     | .43     | .68     | .01     | .04     | .07    | .06     | .06    | 10.2      | 34.3      | 5.4       | 8.5       | 10.1      | 31.5     | 1.4       | 1.0       | 14.1      | 25.1      | 21.0      | 7.6       | 1.2       | 2.2      | .1        | 8.1       | 3.3       | 34.7      | 24.4      | 3153  |
| 7032 | 659.414 | 7058.013 | .01   | .71  | 1.01    | .05     | .38     | .20     | .01     | .08     | .02    | .03     | 9.5    | 25.5      | 5.0       | 13.3      | 5.7       | 15.3      | 1.0      | 1.0       | 16.3      | 11.4      | 12.7      | 6.4       | .7        | 1.5       | .1       | 8.7       | 1.5       | 32.9      | 15.8      | 3154      |       |
| 7033 | 657.973 | 7059.071 | .01   | .90  | 1.36    | .05     | .57     | .19     | .01     | .08     | .02    | .03     | 9.0    | 30.9      | 10.4      | 13.8      | 7.9       | 17.2      | 2.5      | 1.0       | 20.2      | 12.2      | 12.1      | 13.1      | 1.0       | .8        | .1       | 10.4      | 1.7       | 35.0      | 21.8      | 3155      |       |
| 7034 | 656.452 | 7061.211 | .01   | .44  | 1.04    | .04     | .19     | .08     | .00     | .02     | .01    | .01     | 3.0    | 11.1      | 5.0       | 4.8       | 3.0       | 16.1      | 2.9      | 1.0       | 10.2      | 5.2       | 9.4       | 5.3       | .9        | 1.0       | .1       | 4.4       | 1.2       | 21.5      | 13.7      | 3156      |       |
| 7035 | 656.172 | 7061.277 | .00   | .81  | .97     | .04     | .44     | .22     | .01     | .09     | .01    | .05     | 10.8   | 23.5      | 5.0       | 9.9       | 4.4       | 16.0      | 1.2      | 1.0       | 15.7      | 11.6      | 14.5      | 7.9       | .5        | 1.3       | .1       | 9.1       | 2.1       | 33.2      | 18.3      | 3157      |       |
| 7036 | 655.056 | 7062.490 | .00   | .83  | 1.27    | .05     | .43     | .25     | .01     | .08     | .04    | .06     | 18.7   | 33.8      | 7.9       | 17.0      | 7.9       | 17.9      | 1.5      | 1.0       | 16.9      | 15.5      | 14.9      | 8.8       | .5        | .3        | .1       | 9.7       | 2.3       | 41.0      | 24.5      | 3158      |       |
| 7037 | 652.823 | 7062.990 | .00   | 1.01 | 1.84    | .04     | .72     | .19     | .00     | .05     | .07    | .06     | 17.7   | 39.1      | 8.9       | 18.2      | 10.9      | 17.6      | 1.4      | 1.0       | 21.8      | 9.9       | 9.4       | 14.7      | 1.7       | 2.3       | .4       | 10.2      | 1.7       | 45.8      | 27.2      | 3159      |       |
| 7038 | 649.313 | 7060.830 | .01   | 1.22 | 2.10    | .04     | .82     | .20     | .01     | .09     | .07    | .05     | 11.8   | 47.5      | 5.4       | 37.6      | 12.0      | 19.5      | 2.1      | 1.0       | 43.6      | 17.4      | 8.4       | 16.3      | .8        | .3        | .1       | 13.1      | 1.7       | 33.6      | 20.2      | 3160      |       |
| 7039 | 649.041 | 7062.852 | .00   | 1.69 | 2.10    | .06     | .98     | .35     | .03     | .12     | .06    | .06     | 23.9   | 57.1      | 7.3       | 31.7      | 13.4      | 28.2      | 2.6      | 1.0       | 35.5      | 17.0      | 15.5      | 15.9      | 1.0       | .3        | .2       | 15.9      | 2.3       | 47.2      | 25.8      | 3161      |       |
| 7040 | 650.384 | 7062.809 | .00   | 1.00 | 2.07    | .10     | .69     | .26     | .01     | .05     | .05    | .05     | 30.0   | 58.2      | 9.0       | 25.1      | 13.9      | 25.8      | 2.4      | 1.0       | 20.5      | 12.6      | 9.1       | 14.2      | .5        | .3        | .1       | 10.2      | 2.2       | 40.7      | 22.6      | 3162      |       |
| 7041 | 647.999 | 7063.821 | .02   | 1.04 | 1.74    | .08     | .53     | .29     | .01     | .08     | .08    | .04     | 11.7   | 37.8      | 7.6       | 12.0      | 11.7      | 28.0      | 2.2      | 1.0       | 23.0      | 19.1      | 12.0      | 6.0       | 1.2       | .3        | .1       | 8.3       | 2.5       | 35.0      | 19.9      | 3163      |       |
| 7042 | 648.469 | 7064.932 | .01   | 1.05 | 1.80    | .05     | .73     | .19     | .01     | .07     | .06    | .04     | 14.2   | 42.2      | 5.0       | 36.1      | 11.4      | 18.8      | 1.9      | 1.0       | 30.4      | 14.0      | 8.9       | 18.1      | .6        | .3        | .1       | 12.4      | 1.6       | 35.3      | 22.7      | 3164      |       |
| 7043 | 648.242 | 7065.014 | .00   | .72  | 1.44    | .10     | .44     | .24     | .01     | .02     | .06    | .02     | 11.5   | 28.6      | 5.0       | 12.5      | 10.0      | 23.8      | 1.4      | 1.0       | 16.2      | 15.0      | 7.9       | 4.5       | .5        | .3        | .1       | 6.0       | 2.2       | 15.6      | 17.5      | 3165      |       |
| 7044 | 647.724 | 7065.497 | .00   | .86  | 1.50    | .08     | .57     | .21     | .01     | .02     | .04    | .03     | 9.1    | 43.5      | 6.0       | 12.8      | 8.8       | 22.5      | 1.6      | 1.0       | 19.4      | 10.6      | 9.4       | 8.8       | .5        | .3        | .1       | 8.1       | 1.8       | 15.1      | 10.8      | 3166      |       |
| 7045 | 650.762 | 7063.538 | .00   | .92  | 2.40    | .04     | .69     | .17     | .00     | .09     | .10    | .06     | 21.2   | 52.0      | 14.0      | 33.9      | 15.3      | 16.4      | 2.9      | 1.0       | 20.6      | 14.6      | 5.9       | 24.8      | 1.3       | .6        | .3       | 8.6       | 1.3       | 58.4      | 32.7      | 3167      |       |
| 7046 | 652.217 | 7063.067 | .00   | .88  | 1.65    | .03     | .65     | .18     | .00     | .02     | .07    | .06     | 11.7   | 51.9      | 5.9       | 18.7      | 9.9       | 14.9      | 2.5      | 1.0       | 19.1      | 14.5      | 10.0      | 10.3      | .6        | 1.9       | .1       | 10.1      | 1.2       | 30.0      | 19.2      | 3168      |       |
| 7047 | 651.932 | 7063.056 | .00   | 1.12 | 1.81    | .05     | .82     | .17     | .00     | .02     | .04    | .06     | 8.8    | 47.2      | 5.5       | 22.6      | 10.1      | 18.3      | 3.8      | 1.0       | 24.8      | 5.0       | 6.3       | 11.2      | 1.3       | 2.7       | .2       | 11.2      | 1.6       | 28.4      | 21.7      | 3169      |       |
| 7048 | 650.723 | 7066.157 | .00   | 1.17 | 1.86    | .05     | .87     | .19     | .01     | .10     | .05    | .05     | 10.3   | 43.4      | 8.6       | 49.9      | 11.7      | 19.3      | 1.8      | 1.0       | 41.5      | 13.2      | 10.7      | 20.6      | .5        | 2.7       | .1       | 15.4      | 1.7       | 36.1      | 20.9      | 3170      |       |
| 7049 | 650.885 | 7066.183 | .01   | 1.17 | 2.18    | .08     | .82     | .21     | .00     | .08     | .08    | .05     | 15.8   | 44.3      | 6.3       | 44.0      | 15.4      | 24.1      | 3.3      | 1.0       | 29.8      | 13.1      | 8.9       | 20.5      | .9        | .3        | .1       | 13.3      | 1.9       | 42.8      | 30.9      | 3171      |       |
| 7050 | 650.899 | 7055.711 | .00   | .58  | 1.07    | .04     | .55     | .07     | .00     | .05     | .02    | .01     | 5.0    | 16.9      | 5.0       | 35.2      | 6.9       | 14.9      | 1.8      | 1.0       | 77.3      | 8.1       | 3.8       | 13.3      | .5        | .3        | .1       | 7.1       | 1.3       | 12.4      | 12.1      | 3172      |       |
| 7051 | 651.761 | 7063.666 | .01   | .80  | 1.48    | .09     | .57     | .19     | .00     | .02     | .05    | .04     | 5.9    | 33.6      | 6.4       | 13.8      | 10.5      | 22.6      | 2.7      | 1.0       | 22.0      | 7.3       | 5.8       | 6.1       | 1.3       | 2.3       | .3       | 6.8       | 1.6       | 27.5      | 14.3      | 3173      |       |
| 7052 | 652.994 | 7064.096 | .00   | 1.10 | 1.57    | .05     | .71     | .20     | .00     | .02     | .02    | .05     | 8.1    | 37.3      | 5.0       | 15.5      | 7.4       | 15.8      | 1.9      | 1.0       | 19.0      | 5.3       | 8.8       | 10.2      | .8        | .9        | .1       | 10.3      | 1.5       | 23.7      | 18        |           |       |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: MØRO-TRØNDELAG

| PRNR | UTN X<br>km | UTN Y<br>km | S1<br>Z | R1<br>Z | Fe<br>Z | Ti<br>Z | Mg<br>Z | Ca<br>X | Ma<br>X | K<br>X | Mn<br>X | P<br>Z | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Hg<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ca<br>ppm | La<br>ppm | UNDE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
| 7069 | 636.725     | 7064.559    | .00     | .66     | 1.15    | .06     | .36     | .24     | .02     | .04    | .03     | .01    | 4.7       | 21.2      | 5.0       | 14.1      | 7.0       | 17.5     | 1.5       | 1.0       | 32.3      | 12.6      | 13.3      | 8.8       | .5        | 1.2      | .1        | 6.8       | 1.7       | 21.4      | 15.3      | 3191 |
| 7070 | 637.476     | 7064.836    | .01     | .59     | .94     | .08     | .29     | .25     | .01     | .06    | .01     | .01    | 4.1       | 15.9      | 5.0       | 12.5      | 6.3       | 18.4     | 1.2       | 1.0       | 21.4      | 11.6      | 14.6      | 8.0       | 1.2       | 1.0      | .1        | 5.8       | 1.6       | 37.2      | 16.0      | 3192 |
| 7071 | 638.351     | 7065.479    | .01     | .81     | 1.19    | .08     | .48     | .32     | .02     | .10    | .02     | .05    | 11.7      | 28.9      | 5.6       | 10.3      | 8.6       | 23.5     | 2.9       | 1.0       | 21.3      | 15.7      | 13.6      | 6.1       | .5        | .3       | .1        | 7.3       | 2.0       | 52.3      | 25.1      | 3193 |
| 7072 | 638.645     | 7065.641    | .00     | .79     | .90     | .14     | .35     | .42     | .01     | .11    | .01     | .02    | 4.4       | 17.6      | 6.7       | 8.9       | 6.9       | 23.5     | 1.7       | 1.0       | 16.8      | 13.1      | 19.7      | 7.1       | .6        | .5       | .1        | 8.6       | 1.6       | 25.4      | 13.1      | 3194 |
| 7073 | 638.035     | 7066.237    | .01     | .78     | 1.22    | .07     | .46     | .35     | .02     | .07    | .05     | .04    | 7.8       | 23.9      | 8.9       | 13.2      | 8.7       | 22.0     | 3.0       | 1.0       | 42.9      | 20.5      | 17.7      | 10.2      | 1.2       | .8       | .3        | 8.5       | 2.2       | 41.6      | 17.9      | 3195 |
| 7074 | 637.748     | 7067.647    | .00     | 1.40    | 1.34    | .09     | .66     | .33     | .04     | .08    | .04     | .02    | 10.3      | 38.8      | 5.0       | 16.6      | 11.2      | 35.5     | 1.2       | 1.0       | 39.8      | 21.0      | 14.1      | 7.2       | .9        | 3.1      | .1        | 13.7      | 3.3       | 24.2      | 21.0      | 3196 |
| 7075 | 644.346     | 7065.500    | .01     | .44     | .77     | .06     | .21     | .18     | .02     | .01    | .01     | .01    | 9.3       | 14.2      | 5.5       | 4.3       | 3.1       | 17.8     | 1.7       | 1.0       | 8.9       | 4.5       | 8.1       | 3.9       | .7        | .3       | .1        | 2.0       | 1.2       | 13.2      | 9.3       | 3197 |
| 7076 | 644.400     | 7062.945    | .00     | .42     | .62     | .06     | .24     | .18     | .01     | .03    | .01     | .01    | 2.4       | 12.2      | 5.0       | 2.9       | 4.0       | 17.4     | 1.5       | 1.0       | 7.8       | 5.1       | 10.5      | 5.4       | .5        | 1.6      | .1        | 3.2       | 1.6       | 21.7      | 10.0      | 3198 |
| 7077 | 643.605     | 7064.106    | .01     | .44     | .92     | .04     | .21     | .16     | .01     | .04    | .02     | .01    | 5.6       | 12.5      | 8.9       | 3.4       | 4.6       | 16.1     | 1.6       | 1.0       | 9.0       | 7.7       | 7.7       | 5.9       | .8        | .6       | .1        | 3.6       | 1.6       | 21.5      | 11.2      | 3199 |
| 7078 | 644.098     | 7065.778    | .00     | .79     | 1.64    | .05     | .34     | .25     | .02     | .02    | .02     | .01    | 6.6       | 16.5      | 5.0       | 6.8       | 8.1       | 33.4     | 1.8       | 1.0       | 14.8      | 6.2       | 12.3      | 6.1       | .6        | .3       | .1        | 3.7       | 2.3       | 17.3      | 13.1      | 3200 |
| 7079 | 643.577     | 7065.907    | .01     | .37     | .63     | .03     | .21     | .16     | .02     | .02    | .01     | .01    | 5.1       | 8.9       | 8.1       | 2.8       | 2.7       | 19.9     | 1.9       | 1.0       | 8.5       | 3.1       | 5.0       | 3.8       | .8        | 2.7      | .1        | 1.7       | 1.7       | 14.0      | 6.9       | 3201 |
| 7080 | 643.100     | 7065.286    | .00     | .67     | 1.26    | .09     | .42     | .36     | .03     | .05    | .03     | .04    | 10.2      | 36.7      | 5.4       | 11.6      | 10.4      | 30.0     | 2.4       | 1.0       | 33.2      | 12.8      | 9.9       | 6.3       | 1.1       | .9       | .3        | 5.7       | 2.6       | 28.2      | 14.3      | 3202 |
| 7081 | 663.523     | 7067.683    | .00     | .66     | 1.00    | .05     | .38     | .34     | .02     | .07    | .01     | .08    | 12.1      | 24.2      | 5.0       | 9.2       | 6.9       | 17.1     | 1.7       | 1.0       | 16.8      | 15.5      | 11.0      | 4.1       | .5        | .4       | .1        | 6.2       | 2.5       | 29.3      | 18.7      | 3203 |
| 7082 | 662.252     | 7065.966    | .00     | .63     | 1.04    | .06     | .36     | .37     | .01     | .03    | .02     | .02    | 4.7       | 25.6      | 5.0       | 8.0       | 6.5       | 18.1     | 2.4       | 1.0       | 18.0      | 6.8       | 13.8      | 5.2       | .8        | 1.4      | .1        | 6.5       | 2.2       | 24.2      | 12.9      | 3204 |
| 7083 | 661.252     | 7065.607    | .01     | .69     | 1.32    | .03     | .45     | .22     | .00     | .02    | .03     | .07    | 4.3       | 32.2      | 5.0       | 16.1      | 7.3       | 14.5     | 2.0       | 1.0       | 19.4      | 9.3       | 21.6      | 7.3       | .5        | .3       | .1        | 7.2       | 2.5       | 30.7      | 17.0      | 3205 |
| 7084 | 659.586     | 7067.278    | .01     | .68     | .95     | .05     | .36     | .30     | .01     | .04    | .01     | .04    | 8.2       | 27.6      | 5.0       | 13.3      | 6.4       | 16.6     | 1.2       | 1.0       | 14.2      | 11.7      | 25.3      | 5.7       | .5        | .3       | .1        | 6.9       | 2.8       | 41.4      | 19.7      | 3206 |
| 7085 | 659.426     | 7067.499    | .01     | .58     | .94     | .04     | .35     | .30     | .01     | .04    | .02     | .07    | 6.6       | 18.0      | 5.0       | 8.7       | 5.3       | 14.0     | 1.8       | 1.0       | 12.8      | 8.5       | 17.6      | 4.8       | .6        | .3       | .1        | 6.3       | 2.0       | 32.0      | 17.9      | 3207 |
| 7086 | 659.289     | 7067.343    | .01     | .48     | .64     | .04     | .24     | .24     | .01     | .04    | .01     | .04    | 3.5       | 13.2      | 5.0       | 7.4       | 4.1       | 12.0     | 2.3       | 1.0       | 9.9       | 8.1       | 15.5      | 5.4       | 1.0       | 1.7      | .1        | 5.1       | 1.7       | 32.4      | 13.3      | 3208 |
| 7087 | 658.685     | 7063.828    | .00     | .74     | 1.09    | .04     | .40     | .24     | .01     | .06    | .02     | .04    | 5.6       | 24.1      | 9.6       | 9.1       | 6.0       | 15.2     | 2.0       | 1.0       | 13.7      | 11.8      | 19.2      | 8.1       | .5        | 2.2      | .1        | 9.1       | 1.9       | 30.1      | 15.7      | 3209 |
| 7088 | 659.440     | 7064.701    | .00     | .60     | 1.32    | .04     | .32     | .18     | .01     | .04    | .03     | .03    | 5.7       | 20.6      | 5.1       | 8.1       | 6.0       | 15.0     | 2.4       | 1.0       | 13.9      | 9.1       | 15.4      | 8.1       | 1.0       | 2.5      | .4        | 6.5       | 1.8       | 34.5      | 18.4      | 3210 |
| 7089 | 659.679     | 7064.690    | .00     | .62     | 1.04    | .04     | .36     | .29     | .01     | .05    | .03     | .06    | 8.9       | 24.1      | 5.0       | 13.1      | 6.3       | 14.4     | 2.2       | 1.0       | 13.6      | 12.4      | 22.0      | 6.5       | .5        | .3       | .1        | 6.8       | 2.2       | 29.3      | 16.2      | 3211 |
| 7090 | 626.536     | 7077.223    | .00     | .56     | .94     | .05     | .32     | .25     | .02     | .07    | .02     | .09    | 8.8       | 29.1      | 5.0       | 7.7       | 6.3       | 16.9     | 2.1       | 1.0       | 13.8      | 13.1      | 21.5      | 6.6       | .9        | 2.5      | .1        | 5.2       | 2.4       | 42.9      | 20.6      | 3212 |
| 7091 | 650.089     | 7070.991    | .01     | .43     | .91     | .05     | .25     | .12     | .01     | .02    | .01     | .01    | 2.6       | 15.1      | 6.0       | 6.3       | 5.3       | 13.8     | 2.5       | 1.0       | 10.7      | 5.9       | 7.1       | 7.5       | .9        | 1.8      | .1        | 3.8       | 1.2       | 21.5      | 12.4      | 3213 |
| 7092 | 649.123     | 7071.250    | .00     | .62     | 1.08    | .07     | .30     | .23     | .01     | .04    | .02     | .01    | 6.9       | 18.5      | 7.9       | 8.9       | 6.3       | 18.9     | 1.6       | 1.0       | 16.0      | 6.0       | 11.7      | 6.1       | .9        | 1.0      | .1        | 4.4       | 1.8       | 25.1      | 11.9      | 3214 |
| 7093 | 649.307     | 7071.763    | .00     | .60     | 1.02    | .05     | .40     | .19     | .01     | .03    | .01     | .02    | 5.8       | 20.9      | 5.0       | 12.0      | 6.0       | 14.2     | 1.7       | 1.0       | 15.2      | 5.1       | 9.1       | 9.4       | .6        | .7       | .1        | 6.0       | 1.6       | 22.2      | 14.5      | 3215 |
| 7094 | 647.720     | 7072.408    | .00     | .48     | .74     | .04     | .26     | .19     | .01     | .02    | .01     | .01    | 5.4       | 12.4      | 5.0       | 8.2       | 4.4       | 13.9     | 1.1       | 1.0       | 11.0      | 5.0       | 8.3       | 6.0       | .5        | 1.3      | .1        | 3.3       | 1.7       | 17.7      | 11.3      | 3216 |
| 7095 | 647.531     | 7072.648    | .01     | .56     | .96     | .04     | .37     | .22     | .03     | .01    | .01     | .01    | 5.2       | 14.2      | 5.0       | 6.0       | 4.5       | 20.8     | 2.0       | 1.0       | 13.1      | 4.5       | 11.6      | 3.3       | .5        | .3       | .1        | 2.5       | 2.7       | 14.2      | 9.9       | 3217 |
| 7096 | 648.370     | 7072.548    | .01     | .47     | .63     | .04     | .20     | .19     | .02     | .03    | .01     | .01    | 4.1       | 9.3       | 5.8       | 2.3       | 2.9       | 23.7     | 3.2       | 1.0       | 9.8       | 3.5       | 5.9       | 4.0       | 1.4       | 2.6      | .2        | 1.7       | 1.9       | 23.7      | 6.7       | 3218 |
| 7097 | 649.672     | 7072.009    | .01     | .74     | 1.00    | .09     | .35     | .35     | .01     | .02    | .01     | .01    | 6.5       | 21.3      | 5.0       | 8.0       | 6.1       | 30.5     | 2.8       | 1.0       | 32.7      | 5.5       | 16.9      | 4.1       | .8        | .3       | .1        | 4.7       | 3.8       | 19.1      | 11.8      | 3219 |
| 7098 | 649.842     | 7071.833    | .01     | .55     | .75     | .06     | .36     | .19     | .01     | .03    | .01     | .02    | 3.6       | 26.0      | 6.0       | 8.1       | 4.7       | 16.6     | 3.9       | 1.0       | 14.1      | 9.5       | 9.0       | 7.1       | 1.5       | 12.4     | .3        | 4.8       | 1.6       | 35.1      | 11.1      | 3220 |
| 7099 | 650.488     | 7070.690    | .01     | .57     | .81     | .02     | .45     | .10     | .00     | .02    | .00     | .02    | 2.9       | 19.6      | 5.0       | 13.2      | 4.2       | 8.9      | 1.0       | 1.0       | 11.8      | 4.1       | 5.0       | 8.0       | .5        | .3       | .1        | 6.8       | .8        | 13.1      | 9.1       | 3221 |
| 7100 | 650.953     | 7069.883    | .01     | .64     | .89     | .03     | .37     | .14     | .01     | .04    | .01     | .03    | 4.3       | 18.2      | 5.0       | 11.5      | 4.2       | 11.8     | 2.9       | 1.0       | 13.0      | 5.1       | 8.2       | 10.1      | .9        | .8       | .1        | 5.3       | 1.1       | 24.6      | 11.7      | 3222 |
| 7101 | 652.774     | 7069.791    | .01     | .66     | 1.08    | .06     | .45     | .12     | .00     | .02    | .01     | .02    | 5.3       | 21.2      | 5.0       | 10.5      | 5.2       | 12.3     | 1.8       | 1.0       | 13.5      | 3.7       | 4.6       | 14.7      | .5        | 5.1      | .1        | 6.7       | 1.0       | 15.3      | 11.5      | 3223 |
| 7102 | 652.371     | 7069.535    | .00     | .65     | 1.01    | .03     | .54     | .09     | .00     | .05    | .02     | .03    | 4.1       | 20.9      | 5.0       | 30.1      | 5.9       | 11.7     | 2.1       | 1.0       | 56.1      | 6.7       | 4.3       | 16.6      | .7        | .5       | .1        | 8.3       | 1.0       | 23.5      | 14.6      | 3224 |
| 7103 | 651.385     | 7069.541    | .02     | .64     | .91     | .03     | .40     | .11     | .01     | .05    | .01     | .02    | 4.2       | 18.0      | 5.7       | 17.9      | 4.3       | 10.3     | 1.4       | 1.0       | 17.4      | 5.6       | 6.0       | 11.4      | .7        | .3       | .1        | 6.4       | 1.0       | 25.8      | 13.7      | 3225 |
| 7104 | 633.644     | 7095.277    | .01     | .23     | .26     | .08     | .09     | .23     | .01     | .02    | .01     | .01    | 1.7       | 6.2       | 5.0       | 4.9       | 3.5       | 3.8      | 1.0       | 1.0       | 5.0       | 4.5       | 12.8      | 4.2       | .5        | 2.6      | .1        | .8        | 1.4       | 19.0      | 7.9       | 3226 |
| 7105 | 634.527     | 7094.335    | .00     | .52     | 2.34    | .09     | .26     | .34     | .01     | .05    | .05     | .04    | 7.1       | 21.5      | 6.1       | 6.2       | 10.3      | 19.7     | 1.7       | 1.0       | 8.1       | 17.9      | 31.4      | 5.4       | .9        | .3       | .1        | 3.6       | 1.6       | 31.9      | 30.0      | 3227 |
| 7106 | 634.345     | 7094.616    | .00     | .24     | .48     | .06     | .10     | .20     | .01     | .02    | .01     | .01    | 2.9       | 6.2       | 5.0       | 2.3       | 2.5       | 8.9      | 1.0       | 1.0       | 4.4       | 6.9       | 12.1      | 4.4       | .5        | 1.5      | .1        | 1.4       | 1.2       | 32.7      | 16.4      | 3228 |
| 7107 | 634.655     | 7094.765    | .00     | .33     | .49     | .08     | .16     | .29     | .02     | .03    | .01     | .02    | 4.6       | 7.7       | 5.0       | 2.0       | 3.5       | 12.9     | 2.1       | 1.0       | 7.6       | 6.0       | 14.0      | 6.4       | 1.2       | 2.2      | .1        | 1.8       | 1.9       | 27.1      | 11.5      | 3229 |
| 7108 | 644.222     | 7072.111    | .00     | 1.13    | 1.27    | .20     | .58     | .39     | .01     | .17    | .01     | .00    | 7.3       | 23.3      | 7.5       | 14.2      | 9.3       | 33.8     | 2.4       | 1.0       | 28.9      | 22.4      | 20.3      | 11.3      | 1.7       | 2.5      | .1        | 13.7      | 1.5       | 25.6      | 12.4      | 3230 |
| 7109 | 644.371     | 7072.182    | .00     | .50     | .75     | .09     | .26     | .25     | .02     | .06    | .01     | .02    | 4.3       | 13.5      | 7.6       | 9.4       | 5.3       | 17.6     | 2.9       | 1.0       | 12.1      | 8.9       | 11.8      | 6.4       | .6        | 1.1      | .1        | 4.8       | 1.6       | 46.5      | 21.9      | 3231 |
| 7110 | 645.351     | 7071.850    | .00     | 1.07    | 1.44    | .07     | .55     | .33     | .02     | .14    | .03     | .07    | 8.1       | 25.6      | 5.0       | 21.8      | 9.8       | 27.4     | 2.2       | 1.0       | 36.6      | 24.2      | 11.5      | 5.1       | .5        | 2.6      | .1        | 10.4      | 3.0       | 36.4      | 24.4      | 3232 |
| 7111 | 646.017     | 7072.519    | .00     | .36     | 1.22    | .08     | .51     | .39     | .03     | .07    | .02     | .03    | 14.4      | 50.8      | 5.1       | 17.4      | 7.6       | 28.6     | 2.3       | 1.0       | 38.0      | 11.5      | 13.7      | 5.2       | .7        | .3       | .1        | 6.5       | 2.7       | 26.8      | 13.2      | 3233 |
| 7112 | 646.218     | 7072.528    | .01     | .93     | 1.26    | .09     | .57     | .54     | .05     | .06    | .02     | .03</  |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TÅRHOELAG

Vedlegg 1, side 57

| PRNR | UTM X   |          | UTM Y |      | Si   | Al  | Fe   | Ca  | Mg  | Na  | K   | Mn  | P    | Cu   | Zn   | Pb   | Ni   | Co   | V   | Mo  | Cd   | Cr   | Ba   | Sr   | Zr  | Ag  | θ  | Be   | Li  | Sc   |      |      | Ce | La | LINJE |
|------|---------|----------|-------|------|------|-----|------|-----|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|------|------|------|------|-----|-----|----|------|-----|------|------|------|----|----|-------|
|      | km      | km       | X     | Y    |      |     |      |     |     |     |     |     |      |      |      |      |      |      |     |     |      |      |      |      |     |     |    |      |     | X    | Y    | X    |    |    |       |
| 7127 | 634.509 | 7060.306 | .00   | .33  | .39  | .03 | .14  | .25 | .01 | .02 | .01 | .05 | 3.2  | 8.8  | 5.0  | 5.6  | 2.8  | 9.7  | 1.0 | 1.0 | 7.3  | 6.9  | 13.2 | 4.3  | .5  | 1.9 | .1 | 3.0  | 1.6 | 24.7 | 12.9 | 3249 |    |    |       |
| 7128 | 634.143 | 7062.039 | .00   | .55  | .73  | .05 | .22  | .31 | .01 | .05 | .01 | .05 | 7.4  | 18.1 | 5.6  | 5.8  | 3.7  | 13.1 | 1.5 | 1.0 | 11.8 | 10.2 | 17.0 | 7.6  | .7  | 4.3 | .1 | 4.9  | 2.0 | 35.8 | 18.3 | 3250 |    |    |       |
| 7129 | 633.475 | 7083.830 | .01   | .40  | .54  | .07 | .19  | .34 | .02 | .05 | .01 | .03 | 4.6  | 11.5 | 13.3 | 5.7  | 4.1  | 13.8 | 1.4 | 1.0 | 9.7  | 6.9  | 14.1 | 4.9  | 1.4 | 3.5 | .1 | 2.4  | 2.0 | 36.2 | 14.4 | 3251 |    |    |       |
| 7130 | 633.359 | 7083.656 | .01   | .42  | .58  | .07 | .19  | .38 | .02 | .04 | .01 | .05 | 3.3  | 9.8  | 5.0  | 4.5  | 3.6  | 14.4 | 2.3 | 1.0 | 10.0 | 7.5  | 17.7 | 4.9  | 1.0 | 4.1 | .1 | 2.3  | 2.2 | 35.1 | 14.2 | 3252 |    |    |       |
| 7131 | 632.246 | 7082.602 | .01   | .45  | .65  | .07 | .21  | .41 | .02 | .05 | .02 | .05 | 4.9  | 12.0 | 5.0  | 5.7  | 4.5  | 15.5 | 1.5 | 1.0 | 10.5 | 9.5  | 21.3 | 4.4  | .5  | 2.7 | .1 | 2.4  | 2.5 | 34.0 | 15.6 | 3253 |    |    |       |
| 7132 | 631.866 | 7081.991 | .01   | .48  | .68  | .06 | .21  | .49 | .02 | .06 | .02 | .09 | 5.4  | 15.2 | 5.0  | 6.4  | 5.4  | 15.2 | 2.6 | 1.0 | 11.1 | 9.7  | 25.4 | 5.0  | .7  | 2.2 | .2 | 3.4  | 2.6 | 42.0 | 17.4 | 3254 |    |    |       |
| 7133 | 630.952 | 7082.190 | .01   | .52  | .88  | .06 | .25  | .38 | .02 | .07 | .03 | .06 | 6.1  | 16.3 | 7.0  | 6.7  | 6.8  | 16.7 | 1.4 | 1.0 | 11.3 | 12.7 | 18.6 | 5.1  | .5  | .3  | .1 | 4.0  | 2.3 | 34.2 | 16.0 | 3255 |    |    |       |
| 7134 | 630.031 | 7080.950 | .00   | .47  | .65  | .04 | .20  | .38 | .02 | .05 | .01 | .06 | 4.1  | 14.3 | 5.0  | 4.1  | 4.3  | 13.6 | 1.0 | 1.0 | 9.1  | 10.9 | 22.3 | 4.4  | .5  | 1.7 | .1 | 3.7  | 2.1 | 30.9 | 14.8 | 3256 |    |    |       |
| 7135 | 629.930 | 7080.241 | .00   | .64  | 1.01 | .06 | .28  | .45 | .02 | .09 | .03 | .08 | 5.7  | 18.4 | 13.6 | 7.2  | 7.0  | 18.8 | 1.7 | 1.0 | 12.6 | 14.3 | 20.1 | 7.4  | 1.3 | 3.0 | .1 | 4.8  | 2.7 | 53.4 | 20.5 | 3257 |    |    |       |
| 7136 | 630.140 | 7079.123 | .00   | .70  | 1.11 | .07 | .32  | .48 | .02 | .10 | .03 | .09 | 10.6 | 20.2 | 5.0  | 12.2 | 8.3  | 20.2 | 1.6 | 1.0 | 13.8 | 18.7 | 24.4 | 8.4  | .6  | 1.0 | .1 | 5.9  | 2.6 | 45.2 | 21.1 | 3258 |    |    |       |
| 7137 | 626.297 | 7080.826 | .00   | .71  | 1.21 | .09 | .29  | .35 | .02 | .09 | .07 | .04 | 5.7  | 22.9 | 8.7  | 8.0  | 10.3 | 22.5 | 3.8 | 1.0 | 14.4 | 21.7 | 20.3 | 8.0  | 1.1 | 2.2 | .4 | 6.1  | 2.6 | 50.1 | 21.0 | 3259 |    |    |       |
| 7138 | 627.248 | 7082.245 | .01   | .60  | .89  | .09 | .23  | .38 | .02 | .08 | .03 | .04 | 5.7  | 14.7 | 5.0  | 7.0  | 6.4  | 20.6 | 1.2 | 1.0 | 11.6 | 13.3 | 21.3 | 6.3  | .5  | 2.6 | .1 | 4.4  | 2.5 | 39.9 | 18.1 | 3260 |    |    |       |
| 7139 | 627.412 | 7082.645 | .00   | .52  | .81  | .08 | .21  | .35 | .02 | .06 | .02 | .03 | 4.6  | 16.2 | 5.0  | 5.3  | 5.7  | 17.1 | 1.9 | 1.0 | 10.4 | 14.0 | 20.5 | 6.0  | .8  | 2.5 | .1 | 3.9  | 2.5 | 37.2 | 18.5 | 3261 |    |    |       |
| 7140 | 627.606 | 7083.472 | .00   | .63  | 1.25 | .09 | .29  | .37 | .02 | .09 | .05 | .05 | 7.3  | 23.2 | 6.3  | 7.9  | 11.4 | 23.3 | 2.8 | 1.0 | 13.7 | 21.4 | 21.2 | 7.6  | .9  | 1.2 | .1 | 6.3  | 2.4 | 43.4 | 22.0 | 3262 |    |    |       |
| 7141 | 626.230 | 7087.044 | .01   | .35  | .44  | .05 | .16  | .28 | .01 | .04 | .01 | .04 | 2.8  | 11.4 | 5.0  | 4.6  | 2.8  | 10.5 | 1.0 | 1.0 | 6.7  | 8.6  | 15.0 | 3.8  | .5  | 1.2 | .1 | 2.9  | 1.7 | 25.4 | 12.3 | 3263 |    |    |       |
| 7142 | 628.152 | 7089.809 | .00   | .68  | .87  | .06 | .25  | .41 | .02 | .07 | .02 | .07 | 7.4  | 20.5 | 7.1  | 6.9  | 4.9  | 16.3 | 1.5 | 1.0 | 10.7 | 15.6 | 21.9 | 5.6  | .6  | 5.7 | .1 | 4.9  | 2.4 | 38.3 | 19.3 | 3264 |    |    |       |
| 7143 | 628.487 | 7089.662 | .01   | .53  | .83  | .07 | .25  | .44 | .02 | .06 | .02 | .07 | 5.6  | 16.9 | 5.0  | 3.3  | 5.4  | 17.1 | 1.2 | 1.0 | 9.8  | 14.0 | 23.6 | 5.0  | .5  | 1.2 | .1 | 4.8  | 2.5 | 38.3 | 18.9 | 3265 |    |    |       |
| 7144 | 628.403 | 7096.957 | .01   | .39  | .52  | .06 | .16  | .33 | .02 | .05 | .01 | .05 | 4.9  | 10.6 | 6.8  | 6.0  | 3.7  | 12.0 | 1.6 | 1.0 | 8.0  | 7.9  | 15.4 | 4.6  | .8  | 3.2 | .1 | 3.0  | 1.7 | 30.8 | 12.2 | 3266 |    |    |       |
| 7145 | 628.255 | 7096.471 | .01   | .41  | .65  | .04 | .19  | .43 | .02 | .04 | .02 | .07 | 7.9  | 11.8 | 5.0  | 4.4  | 4.2  | 12.8 | 1.3 | 1.0 | 8.2  | 8.8  | 24.6 | 5.9  | .5  | 1.7 | .1 | 2.5  | 2.4 | 39.2 | 18.2 | 3267 |    |    |       |
| 7146 | 626.324 | 7095.962 | .00   | .41  | .66  | .06 | .19  | .40 | .02 | .05 | .02 | .08 | 8.0  | 12.4 | 5.0  | 3.2  | 4.5  | 12.9 | 1.3 | 1.0 | 8.6  | 9.5  | 19.7 | 7.3  | 1.7 | 3.6 | .2 | 3.0  | 2.1 | 50.7 | 19.1 | 3268 |    |    |       |
| 7147 | 628.396 | 7094.722 | .01   | .34  | .49  | .05 | .15  | .33 | .01 | .03 | .01 | .06 | 4.6  | 10.6 | 5.0  | 7.1  | 3.3  | 10.6 | 1.0 | 1.0 | 7.2  | 8.1  | 16.8 | 5.7  | .5  | 1.1 | .1 | 2.1  | 1.6 | 29.0 | 14.5 | 3269 |    |    |       |
| 7148 | 626.935 | 7094.092 | .01   | .43  | .60  | .06 | .18  | .36 | .02 | .05 | .02 | .06 | 3.8  | 12.7 | 5.0  | 5.4  | 5.1  | 13.1 | 1.5 | 1.0 | 8.8  | 10.4 | 19.1 | 6.0  | .5  | 1.6 | .1 | 3.3  | 1.9 | 37.2 | 16.4 | 3270 |    |    |       |
| 7149 | 625.892 | 7093.033 | .01   | .43  | .72  | .05 | .21  | .37 | .02 | .05 | .02 | .08 | 8.0  | 17.4 | 5.0  | 6.3  | 5.5  | 12.4 | 1.6 | 1.0 | 7.5  | 11.7 | 19.8 | 6.4  | .5  | 1.1 | .1 | 3.9  | 1.7 | 34.3 | 16.3 | 3271 |    |    |       |
| 7150 | 627.251 | 7091.247 | .01   | .49  | .69  | .06 | .20  | .37 | .02 | .05 | .02 | .05 | 5.1  | 16.9 | 5.5  | 3.9  | 5.2  | 14.0 | 2.1 | 1.0 | 8.7  | 12.0 | 20.3 | 5.3  | .7  | 3.1 | .1 | 3.7  | 1.8 | 36.1 | 16.4 | 3272 |    |    |       |
| 7151 | 627.171 | 7091.291 | .01   | .48  | .66  | .06 | .20  | .39 | .02 | .05 | .02 | .06 | 4.6  | 14.1 | 5.0  | 3.8  | 4.7  | 14.6 | 2.0 | 1.0 | 9.0  | 11.2 | 19.5 | 4.4  | .7  | 4.3 | .1 | 3.5  | 1.9 | 35.3 | 15.6 | 3273 |    |    |       |
| 7152 | 633.289 | 7091.325 | .00   | 2.47 | 3.33 | .15 | 1.99 | .26 | .01 | .04 | .02 | .06 | 12.8 | 84.9 | 7.6  | 35.3 | 15.7 | 40.3 | 1.1 | 1.0 | 45.6 | 4.5  | 9.1  | 7.1  | 1.6 | .3  | .1 | 20.7 | 2.3 | 21.5 | 20.7 | 3274 |    |    |       |
| 7153 | 632.966 | 7091.206 | .00   | .35  | .49  | .08 | .13  | .26 | .01 | .03 | .01 | .02 | 2.4  | 8.1  | 6.2  | 2.6  | 3.7  | 12.5 | 1.0 | 1.0 | 4.9  | 5.1  | 28.6 | 3.9  | .5  | 3.6 | .1 | 1.6  | 1.8 | 25.7 | 12.4 | 3275 |    |    |       |
| 7154 | 632.744 | 7091.188 | .01   | .33  | .54  | .07 | .14  | .26 | .02 | .03 | .01 | .02 | 2.9  | 8.8  | 5.0  | 3.1  | 3.9  | 12.4 | 1.4 | 1.0 | 6.8  | 8.8  | 15.5 | 5.4  | .5  | 3.4 | .1 | 1.7  | 1.6 | 24.8 | 11.9 | 3276 |    |    |       |
| 7155 | 632.654 | 7091.400 | .00   | .24  | .40  | .06 | .09  | .20 | .01 | .02 | .01 | .01 | 3.4  | 7.8  | 5.0  | 2.3  | 2.9  | 10.3 | 1.0 | 1.0 | 4.7  | 4.3  | 12.7 | 4.8  | .5  | 2.3 | .1 | 1.2  | 1.3 | 19.1 | 10.2 | 3277 |    |    |       |
| 7156 | 632.384 | 7093.156 | .02   | .29  | 2.43 | .08 | .05  | .15 | .01 | .02 | .01 | .01 | 3.7  | 8.5  | 5.0  | 2.0  | 5.7  | 21.6 | 2.6 | 1.0 | 4.5  | 5.2  | 12.4 | 6.1  | .6  | .3  | .1 | .9   | 1.0 | 30.4 | 22.1 | 3278 |    |    |       |
| 7157 | 632.235 | 7093.025 | .01   | .51  | 1.19 | .07 | .16  | .21 | .01 | .04 | .01 | .02 | 6.1  | 12.2 | 5.0  | 7.1  | 5.5  | 20.7 | 1.4 | 1.0 | 10.2 | 8.7  | 13.1 | 6.4  | .5  | 1.0 | .1 | 2.1  | 1.6 | 22.0 | 12.9 | 3279 |    |    |       |
| 7158 | 631.752 | 7093.133 | .00   | .45  | .56  | .06 | .20  | .32 | .02 | .04 | .01 | .04 | 5.8  | 13.2 | 5.0  | 5.9  | 4.4  | 14.7 | 2.4 | 1.0 | 10.1 | 8.7  | 16.9 | 5.5  | 1.0 | 2.7 | .1 | 3.3  | 2.1 | 37.6 | 16.3 | 3280 |    |    |       |
| 7159 | 628.905 | 7092.826 | .01   | .34  | .40  | .06 | .14  | .29 | .01 | .04 | .01 | .03 | 3.5  | 11.8 | 5.0  | 2.0  | 3.2  | 11.5 | 1.8 | 1.0 | 6.9  | 8.1  | 17.9 | 3.9  | .9  | 3.3 | .1 | 2.3  | 1.7 | 30.0 | 11.2 | 3281 |    |    |       |
| 7160 | 628.953 | 7090.840 | .01   | .70  | .93  | .07 | .32  | .53 | .02 | .10 | .02 | .12 | 9.9  | 24.2 | 5.8  | 10.5 | 6.7  | 20.0 | 2.8 | 1.0 | 14.8 | 22.6 | 23.3 | 5.1  | 1.2 | .6  | .1 | 7.1  | 2.8 | 49.0 | 22.1 | 3282 |    |    |       |
| 7161 | 628.646 | 7087.864 | .01   | .61  | .86  | .07 | .27  | .40 | .02 | .08 | .01 | .07 | 8.0  | 18.7 | 7.1  | 4.9  | 5.1  | 16.8 | 1.2 | 1.0 | 12.8 | 13.4 | 18.4 | 4.6  | .7  | .8  | .1 | 4.7  | 2.3 | 36.8 | 17.7 | 3283 |    |    |       |
| 7162 | 629.000 | 7086.330 | .01   | .61  | 1.01 | .07 | .28  | .45 | .02 | .08 | .02 | .08 | 13.5 | 21.9 | 10.8 | 8.6  | 7.2  | 18.3 | 1.6 | 1.0 | 13.7 | 13.9 | 19.7 | 6.5  | .9  | 1.4 | .1 | 4.1  | 2.1 | 47.4 | 19.3 | 3284 |    |    |       |
| 7163 | 629.030 | 7086.029 | .00   | .53  | .85  | .07 | .25  | .37 | .02 | .06 | .02 | .05 | 7.9  | 16.7 | 5.0  | 6.8  | 6.0  | 17.2 | 1.8 | 1.0 | 11.6 | 12.7 | 17.9 | 5.9  | .8  | 2.3 | .1 | 4.1  | 2.5 | 34.0 | 17.3 | 3285 |    |    |       |
| 7164 | 630.042 | 7083.796 | .00   | .47  | .72  | .03 | .23  | .39 | .02 | .04 | .02 | .04 | 6.1  | 17.1 | 5.8  | 5.9  | 4.0  | 13.9 | 1.5 | 1.0 | 9.6  | 11.6 | 22.5 | 4.2  | .5  | 1.8 | .1 | 3.6  | 2.2 | 33.8 | 14.7 | 3286 |    |    |       |
| 7165 | 630.465 | 7083.046 | .00   | .52  | .90  | .06 | .23  | .35 | .02 | .06 | .02 | .05 | 7.0  | 21.8 | 8.2  | 6.7  | 5.4  | 17.7 | 2.7 | 1.0 | 12.9 | 13.1 | 18.6 | 5.6  | 1.0 | 2.3 | .1 | 4.1  | 2.2 | 39.6 | 16.4 | 3287 |    |    |       |
| 7166 | 618.590 | 7045.103 | .01   | 1.36 | 2.32 | .03 | 1.15 | .25 | .01 | .02 | .03 | .09 | 11.9 | 45.6 | 6.6  | 24.7 | 13.3 | 19.3 | 3.2 | 1.0 | 35.2 | 7.1  | 13.0 | 27.1 | 1.0 | 1.2 | .1 | 22.4 | 1.4 | 52.1 | 37.7 | 3288 |    |    |       |
| 7167 | 618.246 | 7044.444 | .00   | 1.44 | 2.11 | .02 | 1.40 | .15 | .00 | .02 | .02 | .07 | 12.6 | 49.5 | 6.5  | 36.4 | 9.4  | 18.6 | 4.0 | 1.0 | 36.0 | 5.8  | 8.5  | 25.5 | 1.1 | 1.5 | .6 | 25.1 | 1.4 | 76.7 | 42.6 | 3289 |    |    |       |
| 7168 | 617.703 | 7043.246 | .01   | .64  | 1.00 | .08 | .35  | .35 | .02 | .08 | .01 | .05 | 14.8 | 24.9 | 10.3 | 12.3 | 6.9  | 19.0 | 2.1 | 1.0 | 16.9 | 13.8 | 15.5 | 6.7  | 1.2 | 4.2 | .1 | 5.1  | 2.0 | 39.0 | 17.8 | 3290 |    |    |       |
| 7169 | 617.296 | 7043.328 | .00   | .60  | .93  | .07 | .32  | .36 | .02 | .07 | .02 | .05 | 12.1 | 23.2 | 6.9  | 12.0 | 6.7  | 19.9 | 2.6 |     |      |      |      |      |     |     |    |      |     |      |      |      |    |    |       |

Prøvetype: BEIKESEDIMENT

Prøvetatt område: NORD-TROMSDEL

Vedlegg 1, side 58

| PRNR | UTN X<br>kn | UTN Y<br>kn | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Nb<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LNJE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
| 7185 | 628.740     | 7099.357    | .01     | .32     | .46     | .04     | .15     | .29     | .01     | .04    | .01     | .07    | 3.1       | 11.2      | 5.0       | 5.4       | 3.4       | 10.7     | 1.4       | 1.0       | 7.0       | 7.6       | 13.3      | 4.5       | .5        | 1.5      | .1        | 2.4       | 1.5       | 29.8      | 12.9      | 3307 |
| 7186 | 628.285     | 7099.616    | .00     | .47     | .72     | .05     | .11     | .40     | .02     | .07    | .02     | .07    | 4.1       | 17.9      | 5.8       | 5.8       | 4.6       | 16.2     | 2.3       | 1.0       | 10.6      | 12.0      | 19.8      | 6.6       | 1.0       | 2.9      | .2        | 2.2       | 2.2       | 44.6      | 16.6      | 3308 |
| 7187 | 620.682     | 7091.532    | .00     | .39     | .65     | .05     | .20     | .50     | .02     | .05    | .02     | .06    | 7.2       | 17.9      | 6.0       | 7.1       | 4.9       | 12.0     | 1.6       | 1.0       | 8.3       | 12.8      | 21.4      | 6.4       | .8        | 2.4      | .1        | 3.5       | 1.8       | 43.5      | 20.3      | 3309 |
| 7188 | 625.397     | 7089.860    | .01     | .64     | .97     | .04     | .32     | .37     | .02     | .09    | .03     | .06    | 7.8       | 22.4      | 5.4       | 8.2       | 6.0       | 16.6     | 1.4       | 1.0       | 11.7      | 15.7      | 20.6      | 6.2       | .5        | 2.9      | .1        | 6.1       | 2.2       | 37.9      | 16.4      | 3310 |
| 7189 | 625.054     | 7089.318    | .01     | .52     | .66     | .05     | .21     | .36     | .02     | .05    | .02     | .05    | 5.1       | 18.0      | 5.9       | 6.5       | 4.3       | 14.3     | 1.4       | 1.0       | 9.1       | 14.5      | 18.3      | 3.9       | .9        | 3.2      | .1        | 3.7       | 1.8       | 34.4      | 14.1      | 3311 |
| 7190 | 623.133     | 7089.227    | .01     | .65     | .73     | .05     | .25     | .45     | .02     | .07    | .01     | .09    | 5.2       | 19.2      | 5.8       | 6.8       | 3.6       | 15.6     | 1.9       | 1.0       | 11.3      | 17.9      | 24.8      | 4.9       | .8        | 4.5      | .1        | 4.4       | 2.3       | 40.5      | 18.7      | 3312 |
| 7191 | 619.899     | 7089.569    | .00     | .56     | 1.00    | .07     | .30     | 1.14    | .02     | .10    | .02     | .07    | 16.0      | 28.8      | 38.8      | 9.3       | 7.6       | 18.0     | 2.6       | 1.7       | 13.4      | 20.5      | 29.7      | 7.6       | 1.1       | 1.3      | .1        | 4.4       | 2.4       | 60.5      | 25.4      | 3313 |
| 7192 | 633.443     | 7066.317    | .00     | .99     | 1.59    | .18     | .47     | .40     | .01     | .04    | .01     | .05    | 5.2       | 25.4      | 6.0       | 5.9       | 11.0      | 40.6     | 2.1       | 1.0       | 11.3      | 11.3      | 18.3      | 5.2       | .9        | .6       | .1        | 7.7       | 3.6       | 32.5      | 20.1      | 3314 |
| 7193 | 633.137     | 7065.877    | .00     | .72     | 1.45    | .07     | .50     | .19     | .01     | .03    | .02     | .03    | 5.6       | 23.9      | 5.0       | 11.0      | 6.8       | 19.3     | 1.9       | 1.0       | 21.8      | 6.6       | 8.6       | 8.7       | 1.6       | 1.2      | .8        | 7.3       | 1.9       | 42.9      | 24.2      | 3315 |
| 7194 | 632.777     | 7066.464    | .00     | .50     | 1.07    | .04     | .31     | .18     | .01     | .03    | .02     | .03    | 6.9       | 22.2      | 5.0       | 7.9       | 5.6       | 12.0     | 1.1       | 1.0       | 12.1      | 7.1       | 10.1      | 7.2       | .5        | .3       | .1        | 5.8       | 1.3       | 30.5      | 16.0      | 3316 |
| 7195 | 621.767     | 7098.549    | .00     | .46     | .65     | .06     | .21     | .44     | .02     | .06    | .02     | .07    | 3.2       | 13.8      | 5.0       | 3.9       | 4.4       | 14.7     | 1.4       | 1.0       | 5.1       | 20.8      | 37.9      | 5.7       | .5        | .8       | .1        | 3.6       | 2.3       | 46.2      | 22.8      | 3317 |
| 7196 | 624.090     | 7096.284    | .00     | .50     | .70     | .04     | .22     | .42     | .02     | .07    | .02     | .05    | 3.8       | 14.0      | 5.0       | 6.4       | 5.0       | 15.6     | 1.6       | 1.0       | 10.1      | 13.3      | 20.5      | 5.9       | .6        | 4.8      | .1        | 3.6       | 2.5       | 41.4      | 17.8      | 3318 |
| 7197 | 622.340     | 7095.430    | .00     | .38     | .53     | .05     | .18     | .37     | .02     | .05    | .01     | .06    | 5.1       | 13.7      | 5.0       | 7.0       | 4.8       | 10.8     | 1.6       | 1.0       | 8.2       | 14.1      | 18.2      | 5.3       | .5        | 2.6      | .1        | 3.6       | 1.7       | 34.7      | 16.8      | 3319 |
| 7198 | 624.043     | 7095.145    | .01     | .52     | .69     | .06     | .23     | .39     | .02     | .07    | .02     | .06    | 4.7       | 15.6      | 5.0       | 6.7       | 5.2       | 15.1     | 1.1       | 1.0       | 10.0      | 14.9      | 21.3      | 6.6       | .5        | 4.4      | .2        | 4.4       | 2.2       | 38.5      | 18.3      | 3320 |
| 7199 | 623.978     | 7094.537    | .00     | .46     | .65     | .06     | .21     | .40     | .02     | .05    | .02     | .07    | 4.6       | 15.6      | 5.0       | 5.3       | 4.0       | 14.1     | 2.0       | 1.0       | 9.7       | 12.3      | 19.1      | 7.0       | 1.0       | 3.6      | .3        | 4.4       | 2.0       | 44.7      | 19.0      | 3321 |
| 7200 | 624.731     | 7093.808    | .00     | .65     | .86     | .05     | .24     | .34     | .02     | .08    | .02     | .06    | 5.3       | 23.9      | 5.0       | 5.0       | 5.4       | 14.9     | 1.9       | 1.0       | 10.4      | 19.7      | 18.8      | 6.4       | .8        | 4.5      | .1        | 5.6       | 2.0       | 37.9      | 18.6      | 3322 |
| 7201 | 636.205     | 7085.980    | .00     | .31     | .69     | .04     | .09     | .12     | .01     | .03    | .03     | .01    | 7.9       | 18.8      | 5.0       | 2.0       | 3.0       | 12.1     | 1.7       | 1.0       | 6.3       | 4.5       | 6.4       | 4.9       | .5        | 1.4      | .1        | 2.7       | 1.0       | 22.3      | 13.0      | 3323 |
| 7202 | 636.958     | 7085.361    | .00     | .49     | .97     | .07     | .23     | .29     | .01     | .07    | .03     | .04    | 6.4       | 17.9      | 5.0       | 6.4       | 5.5       | 17.2     | 2.2       | 1.0       | 11.3      | 9.6       | 13.4      | 8.2       | .9        | 1.6      | .1        | 3.5       | 1.8       | 36.7      | 15.1      | 3324 |
| 7203 | 637.544     | 7086.165    | .00     | .39     | .83     | .07     | .16     | .23     | .01     | .03    | .02     | .02    | 3.3       | 12.0      | 5.0       | 5.0       | 4.6       | 13.0     | 1.7       | 1.0       | 7.4       | 6.2       | 11.5      | 6.7       | .5        | .8       | .1        | 2.5       | 1.5       | 29.2      | 13.9      | 3325 |
| 7204 | 637.428     | 7086.247    | .00     | .51     | .73     | .07     | .24     | .32     | .02     | .05    | .02     | .03    | 10.7      | 13.6      | 5.0       | 7.6       | 3.6       | 16.3     | 2.8       | 1.0       | 11.0      | 9.5       | 16.1      | 6.3       | 1.3       | 6.0      | .3        | 3.6       | 2.2       | 35.7      | 16.4      | 3326 |
| 7205 | 637.174     | 7086.349    | .00     | .58     | 1.01    | .08     | .25     | .25     | .02     | .05    | .03     | .01    | 4.9       | 16.2      | 5.0       | 6.3       | 5.7       | 17.5     | 1.9       | 1.0       | 11.4      | 11.0      | 15.7      | 8.8       | .5        | .9       | .1        | 4.1       | 2.0       | 33.5      | 18.5      | 3327 |
| 7206 | 636.036     | 7061.614    | .01     | .70     | .82     | .07     | .32     | .29     | .02     | .06    | .01     | .03    | 11.2      | 21.0      | 5.0       | 10.8      | 4.0       | 17.0     | 1.4       | 1.0       | 15.8      | 9.4       | 12.3      | 5.1       | .8        | 1.9      | .1        | 6.1       | 1.8       | 37.7      | 17.8      | 3328 |
| 7207 | 636.735     | 7060.688    | .00     | .61     | .67     | .07     | .28     | .18     | .01     | .03    | .01     | .01    | 4.5       | 15.9      | 5.0       | 8.0       | 6.4       | 15.4     | 1.7       | 1.0       | 14.1      | 8.6       | 10.7      | 6.8       | .5        | 1.6      | .1        | 5.3       | 1.8       | 42.0      | 22.9      | 3329 |
| 7208 | 637.917     | 7060.216    | .00     | .46     | .50     | .07     | .20     | .16     | .01     | .04    | .01     | .01    | 3.9       | 13.1      | 5.0       | 2.0       | 2.9       | 13.9     | 2.1       | 1.0       | 12.3      | 6.0       | 8.9       | 6.1       | .9        | 2.8      | .1        | 3.4       | 1.5       | 34.1      | 15.7      | 3330 |
| 7209 | 634.115     | 7085.895    | .00     | .47     | 1.17    | .08     | .20     | .26     | .01     | .03    | .05     | .01    | 3.7       | 14.0      | 5.0       | 2.0       | 9.1       | 15.2     | 1.8       | 1.0       | 7.0       | 9.1       | 23.5      | 5.7       | .6        | 1.1      | .1        | 3.3       | 1.7       | 30.5      | 13.9      | 3331 |
| 7210 | 637.564     | 7060.401    | .01     | .84     | 1.03    | .08     | .44     | .29     | .02     | .05    | .01     | .02    | 8.3       | 22.6      | 5.0       | 14.7      | 6.2       | 24.0     | 3.1       | 1.0       | 25.7      | 11.4      | 12.7      | 5.4       | .9        | 2.3      | .1        | 7.1       | 2.2       | 28.9      | 18.0      | 3332 |
| 7211 | 633.986     | 7085.009    | .00     | .43     | .68     | .07     | .19     | .31     | .01     | .04    | .02     | .03    | 5.4       | 11.4      | 5.0       | 4.3       | 5.3       | 13.2     | 1.5       | 1.0       | 7.2       | 9.1       | 26.0      | 4.4       | .7        | .8       | .1        | 2.7       | 2.0       | 28.8      | 14.0      | 3333 |
| 7212 | 633.810     | 7085.219    | .00     | .50     | .97     | .07     | .26     | .42     | .02     | .06    | .03     | .07    | 6.0       | 20.6      | 6.5       | 5.9       | 6.1       | 18.0     | 2.4       | 1.0       | 11.5      | 12.3      | 17.7      | 6.7       | 1.1       | 2.1      | .2        | 3.1       | 2.4       | 42.3      | 18.0      | 3334 |
| 7213 | 629.503     | 7097.732    | .00     | .41     | .51     | .05     | .17     | .32     | .02     | .05    | .01     | .05    | 3.0       | 11.0      | 5.0       | 2.1       | 3.7       | 12.2     | 1.0       | 1.0       | 8.2       | 10.9      | 18.9      | 5.2       | .5        | 1.0      | .1        | 3.2       | 1.9       | 26.5      | 14.5      | 3335 |
| 7214 | 622.075     | 7086.232    | .01     | .82     | 1.56    | .05     | .44     | .52     | .06     | .02    | .09     | .06    | 14.6      | 43.0      | 5.0       | 9.1       | 12.5      | 32.9     | 2.0       | 1.0       | 21.6      | 25.5      | 15.5      | 1.9       | .9        | .7       | .1        | 3.3       | 4.2       | 26.9      | 18.2      | 3336 |
| 7215 | 619.929     | 7087.382    | .01     | .51     | .86     | .06     | .28     | .54     | .02     | .07    | .02     | .07    | 9.1       | 17.1      | 5.0       | 8.9       | 6.6       | 18.0     | 3.1       | 1.0       | 12.9      | 11.8      | 21.5      | 5.9       | 1.4       | 2.2      | .2        | 3.7       | 2.6       | 47.5      | 18.3      | 3337 |
| 7216 | 622.375     | 7087.492    | .00     | .57     | .85     | .04     | .30     | .35     | .02     | .03    | .01     | .05    | 5.8       | 23.0      | 5.0       | 6.8       | 5.2       | 15.9     | 1.3       | 1.0       | 11.7      | 14.6      | 18.3      | 3.0       | .5        | 1.9      | .1        | 4.8       | 2.4       | 23.7      | 13.7      | 3338 |
| 7217 | 664.473     | 7069.852    | .00     | .61     | .82     | .05     | .31     | .29     | .01     | .06    | .01     | .05    | 6.5       | 15.9      | 8.6       | 8.9       | 4.4       | 15.7     | 1.4       | 1.0       | 17.9      | 11.9      | 16.2      | 3.8       | .5        | 1.1      | .1        | 5.6       | 2.2       | 29.8      | 14.2      | 3339 |
| 7218 | 663.225     | 7072.516    | .01     | .83     | 1.53    | .06     | .46     | .35     | .01     | .08    | .03     | .07    | 13.3      | 36.8      | 7.6       | 13.9      | 8.6       | 17.6     | 2.2       | 1.0       | 15.9      | 12.7      | 20.7      | 6.7       | .8        | 1.6      | .1        | 7.1       | 2.3       | 40.7      | 21.4      | 3340 |
| 7219 | 660.213     | 7072.211    | .00     | 1.65    | 2.59    | .14     | 1.25    | .29     | .00     | .04    | .03     | .07    | 17.4      | 50.2      | 5.0       | 24.0      | 15.7      | 33.0     | 4.6       | 1.0       | 37.7      | 6.5       | 13.6      | 11.3      | 1.6       | 2.1      | .3        | 13.9      | 2.6       | 35.8      | 31.3      | 3341 |
| 7220 | 659.899     | 7072.187    | .00     | .87     | 1.61    | .07     | .37     | .67     | .04     | .07    | .02     | .10    | 5.8       | 25.9      | 8.9       | 4.0       | 7.1       | 33.0     | 1.2       | 1.0       | 8.2       | 17.6      | 22.9      | 3.2       | .9        | .3       | .1        | 3.5       | 3.3       | 32.6      | 15.6      | 3342 |
| 7221 | 652.290     | 7070.764    | .01     | .79     | 1.19    | .04     | .50     | .25     | .00     | .06    | .03     | .05    | 6.5       | 24.8      | 5.9       | 12.1      | 7.5       | 17.8     | 2.5       | 1.0       | 24.5      | 11.5      | 42.4      | 5.9       | .5        | .3       | .1        | 8.9       | 3.1       | 39.1      | 22.1      | 3343 |
| 7222 | 662.323     | 7069.238    | .00     | .56     | .87     | .03     | .31     | .21     | .00     | .04    | .02     | .02    | 3.8       | 16.6      | 5.0       | 9.8       | 5.4       | 17.0     | 2.6       | 1.0       | 22.8      | 10.2      | 35.5      | 7.4       | .9        | 1.6      | .1        | 6.1       | 2.6       | 31.7      | 17.1      | 3344 |
| 7223 | 639.905     | 7085.364    | .01     | .13     | .12     | .04     | .04     | .10     | .01     | .02    | .01     | .00    | 2.3       | 5.9       | 5.0       | 2.0       | 1.0       | 4.3      | 1.1       | 1.0       | 3.0       | 5.0       | 6.1       | 5.5       | .7        | 3.5      | .1        | .8        | .6        | 12.9      | 5.1       | 3345 |
| 7224 | 640.311     | 7085.981    | .01     | .52     | .70     | .08     | .24     | .45     | .02     | .05    | .02     | .07    | 13.6      | 15.9      | 5.0       | 9.8       | 6.7       | 16.7     | 2.0       | 1.0       | 13.0      | 11.0      | 19.4      | 6.4       | .8        | 2.5      | .1        | 3.1       | 2.5       | 41.7      | 19.8      | 3346 |
| 7225 | 640.211     | 7086.236    | .00     | .49     | .79     | .07     | .23     | .34     | .02     | .05    | .03     | .04    | 6.5       | 17.3      | 7.3       | 7.2       | 5.4       | 15.1     | 1.6       | 1.0       | 10.3      | 10.7      | 16.7      | 6.3       | .5        | 1.2      | .1        | 3.2       | 2.1       | 38.3      | 17.0      | 3347 |
| 7226 | 639.022     | 7086.766    | .01     | .47     | .70     | .07     | .20     | .22     | .01     | .05    | .02     | .01    | 3.5       | 11.4      | 13.8      | 4.4       | 4.3       | 14.7     | 1.9       | 1.0       | 8.6       | 7.1       | 12.1      | 6.6       | .7        | .5       | .2        | 3.3       | 1.7       | 28.2      | 13.4      | 3348 |
| 7227 | 623.789     | 7051.686    | .00     | .48     | .84     | .07     | .24     | .26     | .01     | .03    | .02     | .02    | 5.0       | 12.7      | 5.3       | 8.4       | 5.3       | 16.3     | 2.0       | 1.0       | 12.4      | 8.2       | 15.0      | 8.0       | .8        | 2.7      | .1        | 4.2       | 2.0       | 31.4      | 16.9      | 3349 |
| 7228 | 623.576     | 7050.763    | .00     | .43     | .95     | .08     | .20     | .24     | .01     | .03    | .03     | .01    |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |

Prøvetype: EKKESEDIMENT

Prøvetatt område: NORD-TABBLEGG

Veilegg 1, side 59

| PRMR | UTN X   |          | UTN Y |      | Si   | Al  | Fe   | Ti   | Mg  | Ca  | Na  | K   | Mn    | P    | Cu    | Zn   | Pb   | Ni    | Co  | V   | Mo   | Cd   | Cr   | Ba   | Sr  | Zr  | Ag | H    | As  | Li   | Sc   | Ce   | La | Lnje |
|------|---------|----------|-------|------|------|-----|------|------|-----|-----|-----|-----|-------|------|-------|------|------|-------|-----|-----|------|------|------|------|-----|-----|----|------|-----|------|------|------|----|------|
|      | km      | km       | X     | Y    |      |     |      |      |     |     |     |     |       |      |       |      |      |       |     |     |      |      |      |      |     |     |    |      |     |      |      |      |    |      |
| 7504 | 595.062 | 7048.173 | .00   | 1.08 | 1.70 | .20 | .60  | .50  | .02 | .07 | .05 | .05 | 15.5  | 24.8 | 6.9   | 20.2 | 15.2 | 39.0  | 2.0 | 1.0 | 27.8 | 19.4 | 22.1 | 8.9  | .9  | 5.0 | .1 | 9.7  | 3.4 | 39.0 | 23.3 | 3365 |    |      |
| 7505 | 595.981 | 7048.458 | .00   | 1.17 | 1.94 | .25 | .50  | .43  | .01 | .03 | .06 | .02 | 14.8  | 27.9 | 7.3   | 13.5 | 22.0 | 53.0  | 1.6 | 1.0 | 22.0 | 10.6 | 19.1 | 8.5  | 1.5 | 2.0 | .1 | 5.9  | 3.5 | 26.2 | 21.4 | 3366 |    |      |
| 7506 | 596.974 | 7048.853 | .00   | 1.14 | 1.55 | .23 | .55  | .46  | .01 | .05 | .03 | .04 | 13.7  | 35.1 | 7.4   | 16.5 | 13.3 | 37.7  | 2.1 | 1.0 | 24.1 | 16.8 | 20.2 | 8.3  | 1.5 | 3.9 | .1 | 8.8  | 2.9 | 34.7 | 21.9 | 3367 |    |      |
| 7507 | 597.763 | 7048.636 | .00   | .89  | 1.44 | .15 | .54  | .39  | .01 | .06 | .03 | .05 | 16.9  | 29.1 | 6.1   | 19.3 | 10.8 | 29.8  | 2.6 | 1.0 | 24.8 | 13.3 | 17.9 | 9.3  | 1.1 | .3  | .2 | 9.4  | 2.8 | 40.2 | 25.1 | 3368 |    |      |
| 7508 | 598.959 | 7049.684 | .01   | .94  | 1.42 | .15 | .49  | .44  | .01 | .05 | .03 | .03 | 13.9  | 31.4 | 5.0   | 12.8 | 13.2 | 37.6  | 1.1 | 1.0 | 26.1 | 13.1 | 25.0 | 7.4  | .7  | 1.4 | .2 | 7.2  | 3.4 | 31.1 | 18.9 | 3369 |    |      |
| 7509 | 597.059 | 7050.418 | .01   | .70  | 1.06 | .08 | .39  | .32  | .01 | .08 | .01 | .04 | 8.2   | 21.9 | 8.7   | 8.0  | 5.8  | 19.6  | 2.9 | 1.0 | 16.1 | 11.1 | 14.5 | 7.3  | 1.1 | .8  | .1 | 8.0  | 1.8 | 39.1 | 18.1 | 3370 |    |      |
| 7510 | 624.553 | 7053.313 | .00   | .53  | 1.12 | .10 | .36  | .32  | .01 | .02 | .04 | .03 | 6.7   | 21.8 | 5.1   | 12.8 | 7.8  | 19.9  | 1.8 | 1.0 | 15.3 | 11.5 | 16.7 | 6.6  | .7  | .5  | .1 | 4.9  | 1.6 | 24.9 | 12.2 | 3371 |    |      |
| 7511 | 624.665 | 7053.866 | .00   | .55  | 1.06 | .08 | .32  | .31  | .01 | .05 | .04 | .03 | 7.3   | 24.2 | 7.3   | 11.0 | 7.4  | 18.5  | 2.7 | 1.0 | 15.3 | 14.5 | 15.6 | 6.9  | 1.3 | 4.3 | .1 | 5.1  | 1.9 | 40.0 | 16.1 | 3372 |    |      |
| 7512 | 625.847 | 7054.945 | .00   | .46  | .73  | .05 | .25  | .28  | .01 | .05 | .01 | .05 | 6.7   | 17.3 | 5.0   | 6.0  | 5.4  | 12.7  | 1.9 | 1.0 | 9.9  | 10.2 | 15.2 | 6.8  | .6  | 1.5 | .1 | 4.8  | 1.8 | 33.1 | 17.0 | 3373 |    |      |
| 7513 | 626.414 | 7056.551 | .01   | .56  | .93  | .06 | .28  | .23  | .01 | .05 | .02 | .03 | 8.2   | 21.4 | 5.0   | 9.7  | 5.1  | 14.1  | 1.1 | 1.0 | 13.8 | 8.9  | 13.7 | 5.6  | .9  | 4.2 | .1 | 5.1  | 1.5 | 32.3 | 13.8 | 3374 |    |      |
| 7514 | 602.810 | 7056.892 | .00   | .59  | .84  | .07 | .29  | .35  | .02 | .06 | .02 | .05 | 5.1   | 17.9 | 5.0   | 6.8  | 5.7  | 17.3  | 1.8 | 1.0 | 13.4 | 13.6 | 19.7 | 6.9  | .8  | 3.1 | .1 | 5.9  | 2.8 | 37.5 | 18.6 | 3375 |    |      |
| 7515 | 606.818 | 7058.903 | .00   | .78  | 1.20 | .08 | .50  | .32  | .01 | .05 | .03 | .05 | 15.4  | 26.3 | 5.0   | 10.9 | 7.4  | 19.9  | 2.3 | 1.0 | 16.8 | 14.1 | 19.2 | 9.3  | .8  | 1.5 | .1 | 9.6  | 2.4 | 35.4 | 20.8 | 3376 |    |      |
| 7516 | 602.446 | 7055.532 | .00   | .66  | 1.11 | .05 | .42  | .49  | .02 | .09 | .02 | .05 | 12.0  | 28.7 | 5.0   | 13.8 | 8.1  | 17.8  | 2.1 | 1.0 | 15.1 | 16.5 | 19.3 | 8.0  | .8  | 2.5 | .1 | 7.3  | 2.0 | 39.6 | 19.2 | 3377 |    |      |
| 7517 | 608.170 | 7056.335 | .00   | .50  | .72  | .06 | .26  | .30  | .01 | .05 | .02 | .05 | 6.2   | 15.9 | 5.0   | 9.2  | 4.8  | 14.7  | 1.2 | 1.0 | 11.4 | 10.4 | 15.2 | 5.6  | .5  | 2.4 | .1 | 4.8  | 1.8 | 29.4 | 15.1 | 3378 |    |      |
| 7518 | 608.851 | 7057.918 | .00   | .45  | .91  | .08 | .30  | .34  | .01 | .06 | .02 | .05 | 5.8   | 20.3 | 6.7   | 9.2  | 6.2  | 19.3  | 2.6 | 1.0 | 14.7 | 14.7 | 17.8 | 6.4  | 1.0 | .8  | .1 | 5.1  | 2.4 | 32.9 | 15.2 | 3379 |    |      |
| 7519 | 608.281 | 7059.452 | .01   | .79  | 1.28 | .10 | .39  | .66  | .01 | .07 | .04 | .07 | 15.5  | 25.0 | 5.0   | 12.8 | 8.9  | 23.4  | 2.5 | 1.0 | 17.0 | 17.2 | 21.2 | 6.6  | 1.2 | 2.3 | .1 | 6.5  | 2.4 | 41.8 | 18.1 | 3380 |    |      |
| 7520 | 604.299 | 7059.860 | .00   | .65  | .97  | .07 | .34  | .33  | .01 | .07 | .02 | .05 | 5.5   | 19.4 | 6.7   | 8.8  | 6.9  | 19.3  | 2.2 | 1.0 | 15.2 | 14.7 | 18.9 | 7.7  | .7  | 1.4 | .1 | 6.9  | 2.4 | 35.7 | 18.8 | 3381 |    |      |
| 7521 | 604.270 | 7059.976 | .01   | .75  | 1.14 | .07 | .37  | .34  | .01 | .10 | .02 | .06 | 5.7   | 21.8 | 5.0   | 9.7  | 6.8  | 21.6  | 2.9 | 1.0 | 15.8 | 17.6 | 19.2 | 8.2  | .9  | .9  | .1 | 7.9  | 2.3 | 43.9 | 19.8 | 3382 |    |      |
| 7522 | 608.776 | 7054.025 | .01   | 3.17 | 5.75 | .65 | 2.58 | 1.45 | .01 | .15 | .07 | .04 | 48.0  | 63.1 | 9.6   | 23.9 | 44.4 | 156.3 | 4.7 | 1.0 | 19.1 | 37.9 | 24.9 | 8.1  | 3.3 | .3  | .1 | 32.5 | 9.5 | 49.1 | 48.5 | 3383 |    |      |
| 7523 | 610.772 | 7065.578 | .01   | .52  | .92  | .06 | .28  | .31  | .01 | .07 | .02 | .04 | 8.5   | 19.6 | 5.0   | 9.5  | 6.6  | 16.1  | 2.2 | 1.0 | 12.1 | 13.1 | 14.2 | 6.5  | .9  | 1.4 | .1 | 5.7  | 1.9 | 36.4 | 16.0 | 3384 |    |      |
| 7524 | 616.713 | 7064.908 | .00   | .67  | 2.68 | .05 | .29  | .36  | .03 | .03 | .27 | .03 | 10.0  | 39.9 | 5.0   | 8.4  | 20.6 | 32.7  | 3.3 | 1.0 | 10.9 | 30.8 | 14.5 | 4.3  | 1.4 | .4  | .3 | 3.4  | 2.6 | 27.2 | 25.1 | 3385 |    |      |
| 7525 | 616.882 | 7064.984 | .01   | .54  | 1.21 | .04 | .31  | .29  | .03 | .01 | .06 | .01 | 5.9   | 17.3 | 5.0   | 4.5  | 8.6  | 22.7  | 1.7 | 1.0 | 9.1  | 9.0  | 15.2 | 2.6  | .5  | .3  | .1 | 2.3  | 2.3 | 13.9 | 9.6  | 3386 |    |      |
| 7526 | 603.349 | 7049.556 | .01   | .90  | 1.40 | .10 | .48  | .40  | .02 | .08 | .04 | .06 | 16.6  | 35.9 | 6.0   | 19.5 | 10.5 | 25.4  | 3.6 | 1.0 | 23.6 | 20.8 | 21.7 | 9.7  | 1.3 | .9  | .6 | 8.8  | 2.0 | 49.4 | 26.7 | 3387 |    |      |
| 7527 | 603.536 | 7049.495 | .01   | .74  | 1.13 | .08 | .38  | .35  | .02 | .06 | .03 | .05 | 12.2  | 30.0 | 5.0   | 17.1 | 7.9  | 19.3  | 1.5 | 1.0 | 17.1 | 19.3 | 19.4 | 8.2  | .5  | .3  | .1 | 7.5  | 2.3 | 38.8 | 20.8 | 3388 |    |      |
| 7528 | 601.115 | 7048.898 | .00   | 1.34 | 2.38 | .17 | .91  | .37  | .01 | .07 | .25 | .05 | 20.8  | 71.3 | 5.0   | 63.0 | 20.1 | 36.5  | 2.7 | 1.0 | 85.8 | 63.3 | 20.5 | 13.9 | 2.5 | 2.8 | .7 | 15.1 | 3.9 | 59.5 | 35.2 | 3389 |    |      |
| 7529 | 599.837 | 7048.730 | .01   | 1.05 | 1.80 | .41 | .67  | .67  | .01 | .06 | .03 | .07 | 13.5  | 39.2 | 9.8   | 19.2 | 19.1 | 49.8  | 2.9 | 1.0 | 26.4 | 21.3 | 22.6 | 8.7  | 1.9 | .3  | .1 | 9.6  | 2.5 | 35.9 | 20.8 | 3390 |    |      |
| 7530 | 600.566 | 7047.507 | .01   | 3.08 | 4.99 | .58 | 2.38 | 1.11 | .01 | .58 | .05 | .04 | 102.2 | 81.7 | 5.0   | 61.3 | 44.2 | 112.2 | 4.5 | 1.0 | 85.9 | 29.5 | 31.9 | 7.3  | 2.8 | .3  | .1 | 22.5 | 6.7 | 23.5 | 36.5 | 3391 |    |      |
| 7531 | 598.843 | 7047.337 | .01   | 1.83 | 2.89 | .41 | 1.27 | .71  | .01 | .04 | .09 | .04 | 37.6  | 75.6 | 8.6   | 51.6 | 33.9 | 71.4  | 2.3 | 1.0 | 74.9 | 20.2 | 23.9 | 10.5 | 1.9 | .3  | .1 | 13.8 | 4.9 | 25.0 | 18.1 | 3392 |    |      |
| 7532 | 599.146 | 7048.169 | .00   | .89  | 1.44 | .17 | .55  | .42  | .01 | .04 | .02 | .05 | 10.5  | 29.5 | 5.0   | 19.5 | 11.1 | 29.5  | 2.3 | 1.0 | 22.4 | 13.9 | 19.6 | 7.4  | 1.4 | .8  | .1 | 8.7  | 2.4 | 32.1 | 17.3 | 3393 |    |      |
| 7533 | 599.174 | 7049.164 | .01   | 1.77 | 2.82 | .75 | 1.12 | 1.08 | .01 | .05 | .07 | .08 | 21.3  | 43.1 | 10.4  | 24.7 | 32.6 | 85.7  | 2.8 | 1.0 | 45.6 | 20.4 | 28.5 | 11.1 | 4.0 | 1.3 | .2 | 10.7 | 3.3 | 35.8 | 24.8 | 3394 |    |      |
| 7534 | 599.396 | 7049.347 | .00   | .95  | 1.71 | .27 | .64  | .96  | .02 | .09 | .04 | .06 | 19.7  | 41.8 | 692.5 | 21.1 | 19.9 | 43.0  | 2.6 | 1.0 | 26.6 | 21.1 | 33.4 | 9.9  | 1.4 | .9  | .1 | 8.7  | 3.2 | 41.2 | 22.8 | 3395 |    |      |
| 7535 | 606.863 | 7054.276 | .00   | 1.04 | 1.59 | .29 | .63  | .63  | .01 | .07 | .06 | .05 | 15.6  | 40.1 | 5.0   | 14.9 | 16.0 | 53.9  | 3.5 | 1.0 | 19.2 | 21.4 | 24.2 | 8.1  | 2.1 | 2.8 | .3 | 9.0  | 3.5 | 36.8 | 26.2 | 3396 |    |      |
| 7536 | 608.340 | 7054.090 | .01   | .91  | 1.53 | .11 | .50  | .29  | .01 | .05 | .05 | .04 | 8.5   | 41.9 | 5.0   | 17.0 | 11.1 | 26.6  | 2.5 | 1.0 | 17.5 | 26.3 | 15.4 | 6.3  | .8  | .3  | .1 | 10.1 | 2.4 | 34.6 | 20.9 | 3397 |    |      |
| 7537 | 605.377 | 7053.495 | .01   | 1.81 | 3.31 | .56 | .99  | .96  | .01 | .12 | .06 | .10 | 28.3  | 55.5 | 8.5   | 16.3 | 25.8 | 95.6  | 2.4 | 1.0 | 20.5 | 22.5 | 28.8 | 10.6 | 3.0 | 1.6 | .1 | 12.3 | 4.4 | 38.1 | 35.8 | 3398 |    |      |
| 7538 | 605.932 | 7053.630 | .00   | .59  | .96  | .07 | .30  | .33  | .01 | .05 | .04 | .05 | 7.2   | 24.2 | 7.0   | 9.3  | 6.5  | 16.2  | 1.1 | 1.0 | 12.1 | 18.0 | 18.1 | 6.8  | .5  | .3  | .1 | 5.6  | 2.0 | 30.7 | 15.6 | 3399 |    |      |
| 7539 | 604.629 | 7054.527 | .01   | .77  | 1.26 | .11 | .43  | .39  | .02 | .06 | .03 | .06 | 12.4  | 30.7 | 5.0   | 17.7 | 9.2  | 24.5  | 1.6 | 1.0 | 18.2 | 14.7 | 18.6 | 7.1  | .7  | .5  | .1 | 7.6  | 2.7 | 37.6 | 19.5 | 3400 |    |      |
| 7540 | 603.187 | 7054.208 | .01   | .89  | 2.27 | .14 | .46  | .30  | .01 | .05 | .11 | .04 | 6.8   | 34.9 | 7.8   | 12.4 | 15.1 | 38.3  | 2.7 | 1.0 | 23.4 | 15.5 | 16.0 | 7.1  | 1.1 | .3  | .1 | 10.1 | 2.4 | 28.1 | 25.6 | 3401 |    |      |
| 7541 | 618.473 | 7053.328 | .01   | .93  | 1.87 | .14 | .56  | .34  | .01 | .04 | .06 | .05 | 12.4  | 53.7 | 7.2   | 31.0 | 12.9 | 28.9  | 1.7 | 1.0 | 25.5 | 14.2 | 14.2 | 10.5 | 1.2 | .7  | .1 | 11.9 | 1.7 | 42.6 | 24.1 | 3402 |    |      |
| 7542 | 618.580 | 7053.105 | .01   | 1.21 | 2.46 | .59 | .80  | .89  | .01 | .04 | .08 | .05 | 13.4  | 39.5 | 12.1  | 18.1 | 26.1 | 78.1  | 2.5 | 1.0 | 29.0 | 22.7 | 20.7 | 8.8  | 2.5 | .3  | .1 | 10.8 | 2.8 | 30.0 | 23.2 | 3403 |    |      |
| 7543 | 619.508 | 7053.260 | .01   | .85  | .98  | .07 | .29  | .30  | .01 | .05 | .03 | .04 | 7.4   | 29.5 | 5.0   | 11.7 | 7.0  | 17.3  | 2.0 | 1.0 | 13.2 | 17.4 | 14.6 | 7.3  | .5  | .3  | .1 | 6.0  | 2.0 | 30.3 | 18.1 | 3404 |    |      |
| 7544 | 619.252 | 7052.010 | .00   | .68  | .90  | .07 | .29  | .32  | .02 | .04 | .02 | .04 | 5.3   | 19.4 | 5.0   | 7.9  | 4.8  | 16.5  | 1.9 | 1.0 | 13.0 | 14.2 | 16.4 | 7.2  | .9  | 2.9 | .1 | 5.4  | 2.1 | 32.1 | 16.2 | 3405 |    |      |
| 7545 | 617.369 | 7052.396 | .00   | .53  | .83  | .05 | .29  | .36  | .02 | .05 | .02 | .05 | 5.9   | 17.7 | 5.0   | 8.5  | 6.3  | 16.6  | 1.9 | 1.0 | 13.1 | 11.2 | 17.7 | 7.2  | .9  | .5  | .1 | 5.0  | 2   |      |      |      |    |      |





Prøvetype: BEKKESEDIMENT

Prøvetatt område: NGRØ-TRØNDELAG

Vedlegg 1, side 61

| PKNR | UTR X   |          | UTR Y |      | Si<br>% | Al<br>% | Fe<br>% | Ia<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LINJE |
|------|---------|----------|-------|------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
|      | km      | km       | km    | km   |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |
| 7620 | 627.645 | 7057.538 | .01   | .78  | 1.42    | .10     | .43     | .36     | .01     | .04     | .03     | .04    | .03     | .04    | 6.3       | 35.3      | 5.0       | 12.4      | 7.0       | 23.5     | 1.7       | 1.0       | 17.6      | 8.1       | 17.6      | 7.6       | 1.2       | .4       | .1        | 5.8       | 2.5       | 36.0      | 17.4      | 3481  |
| 7621 | 627.647 | 7057.717 | .01   | .76  | 1.34    | .08     | .47     | .32     | .01     | .07     | .03     | .05    | .03     | .05    | 8.9       | 28.9      | 6.1       | 14.5      | 9.2       | 19.5     | 2.2       | 1.0       | 19.1      | 14.0      | 15.3      | 8.6       | .8        | .1       | .1        | 8.0       | 2.4       | 36.9      | 22.7      | 3482  |
| 7622 | 629.525 | 7059.635 | .00   | .63  | 1.24    | .07     | .36     | .30     | .01     | .07     | .03     | .04    | .03     | .04    | 6.9       | 23.2      | 5.0       | 5.8       | 6.7       | 18.6     | 1.7       | 1.0       | 15.0      | 14.7      | 14.6      | 8.1       | 2.3       | 2.2      | .3        | 5.9       | 2.2       | 45.2      | 19.9      | 3483  |
| 7623 | 629.158 | 7059.825 | .00   | .78  | 1.39    | .07     | .53     | .28     | .01     | .05     | .03     | .04    | .03     | .04    | 6.9       | 33.1      | 5.0       | 13.0      | 7.6       | 18.6     | 1.6       | 1.0       | 20.4      | 12.2      | 15.5      | 7.6       | .5        | .3       | .1        | 8.8       | 2.3       | 28.7      | 18.2      | 3484  |
| 7624 | 626.628 | 7058.932 | .01   | .69  | 1.65    | .04     | .45     | .21     | .01     | .03     | .04     | .05    | .03     | .04    | 13.5      | 30.6      | 5.0       | 19.1      | 10.7      | 14.6     | 1.7       | 1.0       | 17.7      | 10.1      | 10.9      | 12.4      | .5        | .3       | .1        | 9.2       | 1.6       | 37.0      | 23.2      | 3485  |
| 7625 | 627.011 | 7059.598 | .00   | .68  | 1.01    | .05     | .33     | .25     | .01     | .04     | .02     | .05    | .02     | .05    | 9.2       | 20.0      | 5.4       | 9.7       | 6.1       | 13.4     | 1.7       | 1.0       | 13.9      | 11.0      | 14.6      | 7.9       | .7        | 3.7      | .1        | 5.6       | 1.8       | 35.0      | 19.2      | 3486  |
| 7626 | 625.708 | 7061.790 | .01   | .82  | 2.07    | .02     | .57     | .17     | .00     | .02     | .03     | .05    | .03     | .05    | 15.3      | 42.4      | 9.2       | 34.5      | 10.1      | 16.6     | 2.7       | 1.3       | 25.5      | 9.4       | 9.9       | 15.7      | .5        | .3       | .1        | 11.2      | 1.5       | 104.0     | 29.5      | 3487  |
| 7627 | 624.418 | 7063.659 | .01   | .54  | 1.06    | .05     | .29     | .27     | .01     | .04     | .02     | .04    | .03     | .04    | 6.3       | 25.4      | 5.3       | 13.3      | 6.8       | 15.4     | 2.9       | 1.0       | 14.7      | 8.8       | 15.6      | 9.7       | 1.3       | 2.0      | .2        | 5.4       | 1.8       | 45.4      | 18.3      | 3488  |
| 7628 | 618.389 | 7068.685 | .01   | .45  | .66     | .07     | .22     | .37     | .02     | .05     | .01     | .05    | .03     | .05    | 5.8       | 22.1      | 5.1       | 3.6       | 5.3       | 14.8     | 1.7       | 1.0       | 9.7       | 9.9       | 18.8      | 5.6       | .5        | 2.1      | .1        | 3.6       | 2.3       | 36.6      | 17.4      | 3489  |
| 7629 | 601.354 | 7053.522 | .01   | .90  | 1.51    | .09     | .56     | .37     | .01     | .06     | .04     | .09    | .02     | .09    | 12.2      | 34.6      | 5.6       | 18.7      | 9.8       | 17.8     | 1.4       | 1.0       | 20.9      | 9.4       | 21.9      | 8.5       | 1.0       | .3       | .1        | 7.5       | 2.2       | 44.6      | 20.6      | 3490  |
| 7630 | 600.115 | 7052.267 | .00   | .99  | 1.69    | .14     | .62     | .41     | .01     | .06     | .06     | .05    | .04     | .05    | 9.9       | 31.1      | 5.0       | 14.9      | 14.5      | 34.2     | 2.2       | 1.0       | 24.6      | 14.2      | 28.6      | 9.2       | 2.5       | 2.1      | .5        | 9.9       | 3.4       | 48.1      | 23.9      | 3491  |
| 7631 | 600.694 | 7052.883 | .01   | 1.02 | 1.74    | .13     | .55     | .38     | .02     | .09     | .06     | .04    | .02     | .04    | 12.5      | 36.8      | 6.3       | 17.2      | 13.2      | 33.2     | 2.4       | 1.0       | 23.1      | 20.2      | 21.3      | 8.6       | .5        | 1.1      | .1        | 12.8      | 3.2       | 37.0      | 22.8      | 3492  |
| 7632 | 623.964 | 7056.651 | .00   | .59  | .98     | .08     | .32     | .31     | .01     | .03     | .02     | .04    | .03     | .04    | 4.4       | 18.0      | 5.0       | 11.7      | 6.1       | 18.1     | 1.5       | 1.0       | 15.3      | 8.5       | 16.8      | 6.6       | .6        | .3       | .1        | 5.5       | 2.0       | 31.0      | 17.1      | 3493  |
| 7633 | 623.712 | 7056.540 | .01   | .71  | 1.70    | .23     | .43     | .45     | .01     | .02     | .03     | .04    | .04     | .04    | 4.9       | 27.7      | 5.0       | 11.0      | 11.7      | 37.5     | 2.0       | 1.0       | 12.9      | 10.7      | 19.3      | 5.3       | 1.2       | .3       | .1        | 5.2       | 2.0       | 22.6      | 16.8      | 3494  |
| 7634 | 623.362 | 7057.534 | .00   | .74  | 1.41    | .05     | .46     | .27     | .01     | .04     | .03     | .05    | .03     | .05    | 7.0       | 31.8      | 7.8       | 26.6      | 7.2       | 16.9     | 2.1       | 1.0       | 21.8      | 10.0      | 14.4      | 11.9      | .6        | .3       | .1        | 9.3       | 1.8       | 38.3      | 25.9      | 3495  |
| 7635 | 623.386 | 7057.732 | .00   | .87  | 1.36    | .12     | .51     | .37     | .01     | .06     | .03     | .05    | .03     | .05    | 9.2       | 30.2      | 5.0       | 15.1      | 9.4       | 28.1     | 3.4       | 1.0       | 26.0      | 14.2      | 19.1      | 7.5       | 1.3       | 6.2      | .3        | 8.1       | 2.7       | 37.2      | 21.1      | 3496  |
| 7636 | 625.744 | 7064.755 | .01   | .82  | 2.92    | .02     | .63     | .21     | .00     | .03     | .05     | .06    | .03     | .06    | 30.2      | 48.8      | 6.1       | 39.1      | 16.9      | 17.7     | 3.2       | 1.0       | 26.9      | 9.4       | 11.7      | 20.4      | 1.2       | .3       | .5        | 12.0      | 1.7       | 31.6      | 24.7      | 3497  |
| 7637 | 625.833 | 7064.930 | .00   | 1.26 | 3.38    | .02     | .81     | .16     | .00     | .03     | .01     | .05    | .02     | .04    | 22.4      | 65.1      | 7.4       | 41.8      | 23.9      | 23.2     | 4.0       | 1.0       | 33.2      | 17.0      | 9.7       | 26.4      | 1.2       | .3       | .7        | 18.0      | 1.8       | 45.5      | 34.3      | 3498  |
| 7638 | 623.293 | 7062.623 | .01   | 1.24 | 2.77    | .04     | .77     | .27     | .01     | .07     | .04     | .05    | .03     | .05    | 18.8      | 62.5      | 5.0       | 49.3      | 24.1      | 26.3     | 3.9       | 1.0       | 39.8      | 46.3      | 13.9      | 19.6      | 1.2       | .3       | .5        | 15.3      | 2.6       | 54.4      | 33.1      | 3499  |
| 7639 | 623.190 | 7062.219 | .00   | .59  | 1.13    | .05     | .32     | .28     | .01     | .04     | .03     | .04    | .03     | .04    | 7.1       | 25.0      | 5.1       | 21.0      | 6.9       | 14.5     | 2.3       | 1.0       | 20.0      | 9.2       | 15.5      | 10.5      | .9        | 1.2      | .1        | 7.6       | 1.9       | 46.6      | 22.3      | 3500  |
| 7640 | 626.788 | 7063.693 | .01   | .93  | 3.32    | .04     | .66     | .23     | .01     | .02     | .03     | .05    | .03     | .05    | 31.5      | 57.8      | 7.8       | 61.5      | 22.6      | 22.9     | 2.3       | 1.5       | 38.4      | 16.0      | 11.7      | 18.8      | .8        | .3       | .1        | 11.7      | 2.6       | 27.0      | 28.2      | 3501  |
| 7641 | 626.942 | 7063.818 | .00   | .67  | 2.00    | .02     | .49     | .13     | .00     | .01     | .04     | .04    | .03     | .04    | 16.1      | 35.4      | 5.0       | 21.8      | 11.7      | 13.9     | 2.3       | 1.0       | 20.4      | 7.5       | 7.4       | 13.5      | .5        | .3       | .1        | 10.5      | 1.4       | 25.0      | 25.4      | 3502  |
| 7642 | 624.316 | 7069.749 | .01   | .61  | 1.00    | .06     | .34     | .30     | .01     | .06     | .02     | .05    | .03     | .05    | 7.4       | 22.6      | 5.4       | 11.8      | 6.3       | 16.4     | 2.3       | 1.0       | 12.8      | 12.8      | 17.6      | 7.2       | 1.1       | .3       | .1        | 6.9       | 2.1       | 40.7      | 17.6      | 3503  |
| 7643 | 625.115 | 7069.736 | .01   | .55  | .85     | .05     | .31     | .29     | .01     | .06     | .02     | .05    | .04     | .05    | 4.8       | 18.6      | 6.0       | 8.0       | 5.3       | 15.5     | 2.4       | 1.0       | 13.0      | 10.8      | 14.4      | 7.3       | 1.1       | 1.4      | .1        | 6.2       | 1.8       | 40.5      | 16.8      | 3504  |
| 7644 | 619.038 | 7073.256 | .01   | .56  | .92     | .10     | .29     | .44     | .02     | .06     | .01     | .06    | .03     | .06    | 10.9      | 16.9      | 5.0       | 9.2       | 6.5       | 18.6     | 1.5       | 1.0       | 11.8      | 12.0      | 21.8      | 6.3       | .5        | 2.8      | .1        | 5.7       | 2.4       | 33.0      | 17.2      | 3505  |
| 7645 | 619.305 | 7072.792 | .01   | .63  | .89     | .07     | .29     | .46     | .02     | .07     | .02     | .07    | .02     | .07    | 5.6       | 18.2      | 10.2      | 7.5       | 5.4       | 19.5     | 1.5       | 1.0       | 14.6      | 11.3      | 18.9      | 6.2       | 1.1       | 3.5      | .1        | 4.6       | 3.2       | 46.7      | 19.6      | 3506  |
| 7646 | 623.517 | 7043.514 | .00   | 1.11 | 1.76    | .06     | .74     | .44     | .02     | .13     | .06     | .08    | .06     | .08    | 9.6       | 46.9      | 8.0       | 37.2      | 13.9      | 25.9     | 2.2       | 1.0       | 88.9      | 33.0      | 17.6      | 8.0       | .9        | .3       | .1        | 13.8      | 2.4       | 45.3      | 21.2      | 3507  |
| 7647 | 622.200 | 7043.199 | .00   | 1.15 | 2.42    | .09     | .78     | .60     | .03     | .11     | .08     | .13    | .07     | .13    | 27.7      | 58.8      | 10.3      | 24.6      | 15.2      | 47.6     | 4.9       | 1.0       | 39.4      | 33.5      | 19.4      | 8.1       | 1.6       | .4       | .7        | 10.6      | 3.6       | 50.9      | 24.7      | 3508  |
| 7648 | 620.099 | 7042.338 | .01   | 1.28 | 2.12    | .13     | .95     | .52     | .02     | .05     | .11     | .07    | .07     | .12    | 47.4      | 7.1       | 39.2      | 17.7      | 42.1      | 2.6      | 1.0       | 60.5      | 35.8      | 20.5      | 4.3       | .8        | .3        | .1       | 11.3      | 4.5       | 30.0      | 23.5      | 3509      |       |
| 7649 | 619.118 | 7041.904 | .00   | 1.87 | 3.55    | .70     | 1.39    | 1.14    | .01     | .10     | .06     | .16    | .06     | .16    | 38.0      | 45.9      | 5.0       | 18.5      | 34.9      | 109.1    | 3.3       | 1.0       | 31.4      | 24.8      | 30.9      | 7.2       | 5.1       | .3       | .9        | 15.1      | 3.4       | 48.2      | 35.9      | 3510  |
| 7650 | 615.750 | 7041.332 | .01   | 1.56 | 2.23    | .04     | 1.25    | .25     | .01     | .04     | .04     | .06    | .06     | .06    | 7.6       | 27.2      | 11.4      | 27.1      | 9.9       | 18.8     | 3.0       | 1.0       | 38.3      | 14.0      | 10.7      | 24.6      | 1.2       | .3       | .2        | 22.1      | 1.6       | 71.5      | 41.6      | 3511  |
| 7651 | 616.666 | 7041.458 | .00   | .48  | .77     | .06     | .26     | .33     | .02     | .05     | .02     | .04    | .03     | .04    | 9.0       | 14.0      | 7.9       | 9.5       | 5.7       | 16.2     | 1.6       | 1.0       | 11.6      | 10.5      | 17.7      | 7.8       | .5        | .3       | .1        | 4.0       | 2.1       | 32.5      | 16.1      | 3512  |
| 7652 | 629.118 | 7047.481 | .01   | .59  | .91     | .08     | .30     | .32     | .02     | .09     | .02     | .04    | .03     | .04    | 7.3       | 16.6      | 7.6       | 9.9       | 5.4       | 19.8     | 1.7       | 1.0       | 14.9      | 15.6      | 15.8      | 6.8       | .5        | .7       | .1        | 4.2       | 2.5       | 35.8      | 17.8      | 3513  |
| 7653 | 630.495 | 7047.622 | .00   | .60  | 1.22    | .07     | .32     | .21     | .01     | .13     | .06     | .03    | .03     | .03    | 3.0       | 15.7      | 5.0       | 7.7       | 5.7       | 23.4     | 1.8       | 1.0       | 17.5      | 20.4      | 10.4      | 6.5       | .7        | 1.3      | .1        | 4.9       | 1.8       | 23.1      | 14.8      | 3514  |
| 7654 | 624.375 | 7045.713 | .00   | 1.14 | 1.64    | .08     | .64     | .40     | .03     | .15     | .04     | .05    | .03     | .05    | 9.7       | 31.9      | 5.0       | 31.8      | 12.3      | 30.0     | 2.3       | 1.0       | 71.4      | 29.2      | 16.6      | 8.3       | .7        | .3       | .3        | 12.8      | 2.7       | 31.3      | 18.8      | 3515  |
| 7655 | 630.171 | 7047.939 | .00   | .64  | 1.82    | .08     | .38     | .23     | .01     | .05     | .06     | .02    | .06     | .02    | 6.5       | 19.4      | 5.0       | 10.8      | 13.2      | 20.7     | 1.6       | 1.0       | 16.5      | 12.0      | 10.7      | 7.3       | .7        | .3       | .1        | 4.9       | 1.8       | 22.2      | 22.4      | 3516  |
| 7656 | 626.893 | 7048.235 | .01   | .57  | .99     | .08     | .33     | .26     | .02     | .07     | .02     | .02    | .03     | .02    | 6.3       | 17.7      | 6.7       | 7.8       | 6.1       | 19.8     | 1.7       | 1.0       | 17.2      | 11.4      | 12.2      | 6.3       | .7        | .3       | .1        | 4.8       | 2.0       | 25.6      | 15.4      | 3517  |
| 7657 | 626.794 | 7048.342 | .01   | .71  | 1.27    | .08     | .41     | .36     | .02     | .07     | .05     | .05    | .03     | .05    | 6.3       | 28.5      | 5.0       | 12.2      | 9.4       | 21.7     | 2.5       | 1.0       | 19.6      | 16.3      | 17.1      | 8.8       | 1.1       | 3.0      | .1        | 6.4       | 2.4       | 39.0      | 20.6      | 3518  |
| 7658 | 623.889 | 7043.991 | .01   | 1.51 | 2.08    | .09     | .90     | .41     | .02     | .27     | .04     | .06    | .03     | .06    | 13.5      | 46.4      | 5.0       | 41.1      | 13.9      | 32.8     | 2.5       | 1.0       | 86.3      | 44.4      | 17.2      | 8.5       | 1.2       | 1.2      | .4        | 17.1      | 2.9       | 46.6      | 24.7      | 3519  |
| 7659 | 625.009 | 7047.251 | .01   | .68  | 1.15    | .08     | .39     | .32     | .02     | .11     | .03     | .04    | .03     | .04    | 9.0       | 18.9      | 5.0       | 11.6      | 6.8       | 22.6     | 2.0       | 1.0       | 23.1      | 18.1      | 15.6      | 7.6       | .5        | .6       | .1        | 6.4       | 2.3       | 31.5      | 18.1      | 3520  |
| 7660 | 625.237 | 7047.395 | .01   | .59  | 1.00    | .07     | .34     | .24     | .02     | .10     | .02     |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |

Prøvetype: BEKKESEDINEXT

Prøvetatt område: NORO-TROMSØLAG

| PRNR | UTN X   |          | UTN Y |      | Si   | Al  | Fe  | Ti   | Mg  | Ca  | Na  | K   | Mn   | P    | Cu   | Zn   | Pb   | Ni   | Co  | V   | Mo   | Cd   | Cr   | Ba   | Sr  | Zr  | Ag | B    | Be  | Li    | Vedlegg 1, side 62 |      |   |
|------|---------|----------|-------|------|------|-----|-----|------|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|------|------|------|------|-----|-----|----|------|-----|-------|--------------------|------|---|
|      | km      | km       | X     | Y    |      |     |     |      |     |     |     |     |      |      |      |      |      |      |     |     |      |      |      |      |     |     |    |      |     |       | X                  | Y    | X |
| 7678 | 521.135 | 7072.055 | .01   | .51  | .86  | .06 | .28 | .40  | .01 | .05 | .02 | .05 | 6.2  | 24.4 | 5.0  | 10.0 | 6.4  | 15.0 | 2.9 | 1.0 | 11.5 | 10.7 | 17.1 | 7.5  | 1.0 | 2.6 | .1 | 5.7  | 2.0 | 39.9  | 18.1               | 3539 |   |
| 7679 | 521.108 | 7074.061 | .01   | .57  | .83  | .06 | .30 | .41  | .02 | .08 | .01 | .08 | 8.6  | 27.2 | 5.0  | 9.5  | 4.5  | 15.7 | 1.7 | 1.0 | 13.1 | 9.1  | 18.1 | 5.3  | 8   | 1.9 | .1 | 5.7  | 2.3 | 39.8  | 17.1               | 3540 |   |
| 7680 | 525.321 | 7073.391 | .01   | .61  | 1.12 | .07 | .38 | .52  | .02 | .07 | .02 | .06 | 11.8 | 21.0 | 5.0  | 12.3 | 7.8  | 18.0 | 2.7 | 1.0 | 15.3 | 10.5 | 21.0 | 8.9  | 1.2 | 1.0 | .1 | 6.8  | 2.0 | 46.4  | 19.9               | 3541 |   |
| 7681 | 526.221 | 7074.845 | .00   | .69  | 1.04 | .06 | .41 | .44  | .02 | .08 | .02 | .07 | 8.9  | 24.2 | 9.2  | 10.6 | 5.4  | 18.5 | 2.4 | 1.0 | 16.6 | 11.3 | 18.1 | 6.8  | 1.0 | 1.3 | .1 | 6.1  | 2.6 | 42.0  | 19.8               | 3542 |   |
| 7682 | 526.098 | 7075.298 | .00   | .51  | .79  | .05 | .30 | .44  | .02 | .06 | .02 | .08 | 7.1  | 17.5 | 5.0  | 9.1  | 5.9  | 15.7 | 1.3 | 1.0 | 13.2 | 9.3  | 17.3 | 5.2  | .6  | 1.4 | .1 | 4.1  | 2.5 | 35.1  | 17.6               | 3543 |   |
| 7683 | 524.183 | 7074.641 | .00   | .54  | .79  | .06 | .29 | .35  | .02 | .06 | .01 | .05 | 4.9  | 16.1 | 5.3  | 6.4  | 4.2  | 15.7 | 1.3 | 1.0 | 11.5 | 11.0 | 17.8 | 4.8  | .5  | .4  | .1 | 5.3  | 2.2 | 29.5  | 13.8               | 3544 |   |
| 7684 | 510.375 | 7071.515 | .01   | .49  | .76  | .04 | .25 | .38  | .02 | .06 | .02 | .05 | 6.4  | 15.1 | 6.7  | 5.0  | 4.5  | 14.8 | 1.2 | 1.0 | 10.0 | 14.5 | 21.3 | 5.1  | .5  | 1.9 | .1 | 5.3  | 2.0 | 33.2  | 14.3               | 3545 |   |
| 7685 | 523.653 | 7079.249 | .00   | .74  | 1.07 | .04 | .33 | .63  | .03 | .09 | .07 | .13 | 6.3  | 18.9 | 5.0  | 9.9  | 7.4  | 23.5 | 1.7 | 1.0 | 15.6 | 20.6 | 29.1 | 6.0  | .5  | 2.6 | .1 | 4.3  | 3.8 | 49.5  | 23.0               | 3546 |   |
| 7686 | 523.168 | 7080.022 | .01   | .76  | 1.14 | .05 | .38 | 1.09 | .04 | .09 | .03 | .29 | 6.5  | 21.7 | 6.4  | 8.5  | 8.5  | 28.5 | 2.7 | 1.0 | 18.0 | 21.2 | 42.5 | 5.9  | .9  | 4.0 | .1 | 4.4  | 4.4 | 68.0  | 28.4               | 3547 |   |
| 7687 | 523.100 | 7081.657 | .01   | 1.01 | 1.36 | .08 | .47 | .54  | .03 | .08 | .03 | .09 | 5.6  | 30.1 | 6.6  | 7.1  | 7.0  | 29.8 | 1.9 | 1.0 | 13.4 | 18.9 | 24.8 | 3.9  | .7  | 2.2 | .1 | 7.4  | 3.8 | 42.6  | 24.5               | 3548 |   |
| 7688 | 520.761 | 7081.238 | .01   | .57  | .91  | .06 | .28 | .56  | .03 | .05 | .02 | .11 | 7.0  | 19.5 | 5.0  | 6.2  | 5.8  | 15.8 | 2.0 | 1.0 | 11.8 | 14.8 | 27.6 | 6.0  | .8  | .8  | .1 | 3.3  | 3.3 | 46.3  | 19.6               | 3549 |   |
| 7689 | 521.872 | 7079.062 | .01   | .78  | 1.14 | .05 | .37 | .60  | .03 | .09 | .03 | .13 | 6.9  | 22.8 | 6.7  | 10.1 | 7.4  | 23.5 | 1.2 | 1.0 | 15.0 | 18.0 | 25.4 | 5.8  | .9  | .9  | .1 | 5.3  | 3.4 | 52.7  | 22.6               | 3550 |   |
| 7690 | 514.556 | 7071.021 | .00   | .49  | .70  | .05 | .24 | .36  | .02 | .07 | .01 | .07 | 7.9  | 22.6 | 16.4 | 3.4  | 4.4  | 14.6 | 1.2 | 1.0 | 11.1 | 13.2 | 19.9 | 7.2  | 3.9 | 3.4 | .4 | 4.4  | 2.2 | 50.6  | 19.5               | 3551 |   |
| 7691 | 525.356 | 7076.941 | .01   | .55  | .84  | .07 | .27 | .47  | .02 | .06 | .02 | .07 | 7.0  | 17.1 | 5.0  | 7.1  | 5.5  | 16.3 | 1.0 | 1.0 | 11.0 | 11.9 | 23.4 | 6.0  | .5  | .4  | .1 | 4.8  | 2.5 | 39.1  | 17.8               | 3552 |   |
| 7692 | 524.096 | 7076.402 | .00   | .45  | .76  | .06 | .26 | .42  | .02 | .05 | .02 | .08 | 7.9  | 14.2 | 5.0  | 9.8  | 5.7  | 14.9 | 1.7 | 1.0 | 11.6 | 7.7  | 15.9 | 5.4  | .5  | 1.2 | .1 | 3.6  | 2.1 | 33.9  | 17.2               | 3553 |   |
| 7693 | 522.737 | 7076.535 | .01   | .50  | .76  | .07 | .27 | .49  | .02 | .06 | .01 | .10 | 10.4 | 16.3 | 5.0  | 6.4  | 4.5  | 15.7 | 1.2 | 1.0 | 11.6 | 11.1 | 21.1 | 7.0  | 1.9 | 2.4 | .5 | 4.0  | 2.7 | 53.4  | 20.2               | 3554 |   |
| 7694 | 521.668 | 7073.309 | .01   | .55  | .81  | .06 | .28 | .34  | .02 | .06 | .01 | .06 | 4.1  | 21.6 | 5.0  | 7.4  | 5.0  | 14.6 | 1.0 | 1.0 | 10.5 | 11.9 | 17.3 | 5.5  | .5  | 1.1 | .1 | 6.1  | 2.0 | 31.7  | 16.5               | 3555 |   |
| 7695 | 520.495 | 7073.584 | .00   | .48  | .76  | .03 | .28 | .40  | .02 | .06 | .01 | .05 | 8.8  | 19.6 | 13.5 | 6.6  | 5.3  | 13.2 | 1.0 | 1.0 | 10.1 | 8.4  | 19.7 | 5.3  | .5  | .9  | .1 | 5.3  | 2.1 | 31.2  | 14.6               | 3556 |   |
| 7696 | 515.510 | 7066.207 | .01   | .68  | 1.40 | .07 | .35 | .49  | .03 | .05 | .07 | .07 | 7.5  | 22.4 | 5.0  | 9.3  | 5.7  | 25.1 | 2.6 | 1.0 | 11.2 | 18.2 | 18.0 | 5.9  | .8  | 1.2 | .1 | 6.0  | 2.9 | 33.5  | 20.2               | 3557 |   |
| 7697 | 515.018 | 7066.541 | .01   | .77  | 1.38 | .05 | .34 | .31  | .03 | .07 | .11 | .03 | 10.2 | 29.0 | 5.0  | 10.1 | 13.3 | 23.6 | 1.4 | 1.0 | 14.1 | 31.2 | 15.2 | 3.6  | 9   | 1.0 | .1 | 5.8  | 2.1 | 27.4  | 12.6               | 3558 |   |
| 7698 | 502.305 | 7057.276 | .00   | .59  | .86  | .07 | .25 | .39  | .02 | .06 | .02 | .06 | 4.5  | 19.0 | 8.7  | 6.6  | 6.1  | 18.0 | 1.9 | 1.0 | 13.9 | 12.8 | 20.6 | 7.5  | .9  | 1.7 | .1 | 6.0  | 2.5 | 43.6  | 20.9               | 3559 |   |
| 8001 | 594.215 | 7035.602 | .00   | 1.01 | 1.35 | .08 | .60 | .34  | .02 | .08 | .03 | .04 | 7.8  | 27.9 | 5.9  | 20.3 | 9.5  | 23.7 | 1.6 | 1.0 | 23.6 | 25.1 | 19.3 | 10.9 | .7  | .3  | 2  | 11.6 | 2.7 | 45.3  | 23.2               | 3560 |   |
| 8003 | 503.113 | 7041.471 | .00   | .83  | 1.42 | .09 | .46 | .82  | .03 | .14 | .06 | .08 | 20.1 | 22.0 | 10.2 | 19.2 | 16.1 | 26.2 | 2.0 | 1.0 | 17.8 | 27.5 | 32.9 | 13.0 | .7  | .3  | .1 | 7.2  | 2.9 | 74.3  | 25.3               | 3561 |   |
| 8004 | 502.998 | 7041.443 | .01   | .67  | 1.15 | .09 | .41 | .89  | .03 | .09 | .03 | .08 | 15.6 | 17.6 | 6.8  | 15.6 | 11.0 | 22.6 | 1.8 | 1.0 | 15.9 | 23.2 | 31.6 | 9.5  | .8  | 1.0 | .1 | 5.7  | 2.8 | 60.9  | 24.1               | 3562 |   |
| 8005 | 502.656 | 7040.477 | .00   | .69  | 1.22 | .08 | .40 | .64  | .03 | .11 | .04 | .08 | 13.0 | 19.6 | 6.0  | 16.6 | 12.9 | 23.8 | 1.9 | 1.0 | 17.4 | 18.7 | 27.7 | 12.3 | .6  | .5  | .1 | 6.0  | 2.9 | 63.3  | 26.4               | 3563 |   |
| 8006 | 503.229 | 7041.131 | .01   | .55  | 1.04 | .07 | .36 | 1.03 | .02 | .09 | .03 | .08 | 19.9 | 16.5 | 5.4  | 12.5 | 10.5 | 18.9 | 2.2 | 1.0 | 13.2 | 15.5 | 32.0 | 9.3  | 1.0 | .3  | .1 | 4.9  | 3.5 | 58.8  | 23.1               | 3564 |   |
| 8007 | 504.233 | 7041.413 | .00   | 1.11 | 1.95 | .10 | .55 | .58  | .03 | .25 | .13 | .07 | 20.0 | 29.1 | 14.9 | 31.2 | 29.9 | 38.8 | 3.9 | 1.0 | 23.8 | 53.5 | 27.3 | 17.4 | 1.1 | 3.2 | .2 | 9.6  | 3.3 | 112.3 | 42.3               | 3565 |   |
| 8008 | 504.430 | 7041.705 | .00   | .70  | 1.22 | .08 | .37 | .40  | .02 | .11 | .04 | .06 | 9.1  | 19.9 | 5.6  | 13.8 | 11.4 | 22.9 | 2.4 | 1.0 | 14.8 | 22.9 | 22.0 | 10.1 | .7  | .3  | .1 | 6.9  | 2.4 | 61.6  | 22.7               | 3566 |   |
| 8009 | 504.421 | 7042.671 | .01   | .57  | 1.21 | .09 | .36 | .96  | .02 | .09 | .04 | .07 | 18.0 | 16.3 | 6.5  | 15.8 | 13.6 | 21.9 | 2.4 | 1.0 | 14.0 | 16.7 | 31.9 | 10.9 | 1.0 | .9  | .1 | 5.3  | 2.5 | 64.6  | 25.5               | 3567 |   |
| 8010 | 504.649 | 7042.590 | .00   | .62  | .98  | .08 | .32 | .40  | .03 | .07 | .03 | .05 | 6.6  | 20.6 | 5.0  | 8.5  | 7.2  | 18.1 | 1.6 | 1.0 | 12.5 | 14.6 | 22.5 | 7.2  | .5  | .7  | .1 | 6.5  | 2.5 | 40.9  | 19.9               | 3568 |   |
| 8011 | 504.899 | 7042.302 | .01   | .66  | 1.01 | .09 | .37 | .40  | .02 | .08 | .02 | .06 | 9.5  | 19.5 | 5.0  | 9.1  | 7.5  | 20.1 | 2.9 | 1.0 | 15.4 | 15.6 | 21.0 | 8.6  | 1.1 | 2.5 | .1 | 6.9  | 2.5 | 50.8  | 21.6               | 3569 |   |
| 8012 | 508.939 | 7039.794 | .01   | .79  | 1.09 | .08 | .47 | .38  | .02 | .07 | .02 | .04 | 9.2  | 21.3 | 7.2  | 12.6 | 8.3  | 20.5 | 1.6 | 1.0 | 17.8 | 14.4 | 20.6 | 5.4  | .8  | 3.0 | .1 | 8.5  | 2.5 | 47.4  | 21.4               | 3570 |   |
| 8013 | 507.936 | 7039.910 | .01   | .66  | 1.02 | .06 | .41 | .32  | .02 | .08 | .03 | .05 | 6.3  | 22.4 | 5.2  | 10.2 | 7.6  | 18.6 | 2.9 | 1.0 | 16.3 | 15.1 | 15.8 | 8.3  | 1.0 | .8  | .1 | 7.4  | 2.0 | 48.4  | 18.5               | 3571 |   |
| 8014 | 507.006 | 7039.658 | .00   | .59  | .84  | .06 | .31 | .46  | .02 | .06 | .02 | .07 | 7.8  | 16.0 | 5.0  | 9.4  | 5.4  | 18.0 | 1.7 | 1.0 | 13.7 | 11.5 | 22.5 | 8.0  | .6  | 2.8 | .1 | 5.0  | 2.6 | 44.8  | 20.7               | 3572 |   |
| 8015 | 506.205 | 7039.860 | .00   | .47  | .81  | .08 | .24 | .37  | .02 | .05 | .02 | .04 | 8.4  | 15.3 | 5.0  | 9.6  | 7.5  | 17.3 | 1.4 | 1.0 | 11.0 | 11.0 | 17.4 | 6.5  | .5  | .3  | .1 | 3.7  | 2.0 | 35.1  | 15.1               | 3573 |   |
| 8016 | 504.811 | 7039.447 | .00   | .44  | .64  | .03 | .23 | .33  | .02 | .04 | .02 | .04 | 5.8  | 14.5 | 5.0  | 5.8  | 4.0  | 14.4 | 1.4 | 1.0 | 11.2 | 10.7 | 17.5 | 4.6  | .5  | 2.0 | .1 | 3.4  | 2.0 | 27.7  | 12.8               | 3574 |   |
| 8017 | 502.851 | 7039.564 | .00   | .66  | 1.14 | .08 | .36 | .90  | .03 | .11 | .03 | .08 | 18.8 | 18.8 | 5.0  | 14.3 | 9.5  | 20.7 | 1.4 | 1.0 | 14.3 | 15.9 | 30.6 | 9.9  | .8  | 3.1 | .1 | 5.1  | 2.6 | 59.7  | 22.0               | 3575 |   |
| 8018 | 500.915 | 7039.034 | .01   | .49  | .75  | .07 | .27 | .37  | .02 | .07 | .02 | .05 | 6.1  | 14.5 | 5.0  | 6.3  | 5.2  | 17.8 | 2.2 | 1.0 | 13.3 | 11.0 | 16.6 | 6.4  | .9  | 1.4 | .1 | 4.2  | 2.3 | 36.3  | 15.5               | 3576 |   |
| 8019 | 598.454 | 7039.773 | .00   | .59  | .87  | .07 | .25 | .36  | .02 | .06 | .02 | .05 | 7.0  | 18.1 | 5.0  | 9.8  | 5.7  | 17.8 | 1.9 | 1.0 | 14.0 | 12.2 | 17.4 | 7.8  | .7  | 2.2 | .1 | 5.7  | 2.0 | 41.9  | 19.3               | 3577 |   |
| 8020 | 598.909 | 7041.554 | .01   | .61  | 1.06 | .07 | .39 | .91  | .02 | .07 | .02 | .07 | 24.0 | 23.0 | 5.0  | 16.4 | 10.5 | 16.3 | 2.4 | 1.0 | 13.0 | 11.3 | 32.2 | 10.3 | 1.1 | .7  | .1 | 6.5  | 2.2 | 50.3  | 20.6               | 3578 |   |
| 8021 | 500.893 | 7036.887 | .00   | .57  | .84  | .08 | .29 | .41  | .02 | .07 | .02 | .06 | 6.8  | 16.6 | 5.0  | 9.5  | 7.0  | 19.2 | 1.6 | 1.0 | 14.6 | 13.5 | 18.6 | 7.3  | .8  | 2.0 | .1 | 4.8  | 2.5 | 40.2  | 18.5               | 3579 |   |
| 8022 | 503.825 | 7037.646 | .00   | .63  | .84  | .08 | .29 | .33  | .02 | .04 | .02 | .04 | 7.3  | 22.1 | 5.6  | 7.8  | 6.3  | 15.9 | 1.5 | 1.0 | 12.7 | 10.1 | 18.6 | 6.4  | .8  | 3.0 | .1 | 4.8  | 2.2 | 32.1  | 16.1               | 3580 |   |
| 8023 | 505.116 | 7038.350 | .01   | .48  | .68  | .08 | .25 | .39  | .02 | .05 | .02 | .05 | 5.0  | 11.9 | 5.0  |      |      |      |     |     |      |      |      |      |     |     |    |      |     |       |                    |      |   |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TREDELUG

| PRNR | UTN X<br>km | UTN Y<br>km | Prøvetatt område: NORD-TREDELUG |         |         |         |         |         |         |        |         |        |           |           |           |           | Vedlegg 1, side 63 |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |
|------|-------------|-------------|---------------------------------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|--------------------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
|      |             |             | Si<br>%                         | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Co<br>ppm | Zn<br>ppm | Pb<br>ppm | Mi<br>ppm | Co<br>ppm          | V<br>ppm | Nb<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LiNE |
| 8039 | 602.622     | 7031.767    | .00                             | .68     | 1.14    | .07     | .50     | .28     | .01     | .03    | .03     | .04    | 6.5       | 30.0      | 6.0       | 16.4      | 6.7                | 16.0     | 3.1       | 1.0       | 20.4      | 12.7      | 14.4      | 9.5       | 1.1       | 1.5      | .2        | 9.3       | 1.9       | 38.2      | 18.0      | 3597 |
| 8040 | 602.917     | 7031.643    | .01                             | 1.51    | 2.09    | .12     | 1.38    | .31     | .01     | .04    | .03     | .05    | 15.1      | 55.3      | 9.9       | 22.3      | 12.1               | 27.6     | 4.6       | 1.0       | 39.7      | 11.9      | 13.8      | 21.8      | 1.5       | 1.0      | .6        | 26.5      | 2.8       | 39.6      | 23.3      | 3598 |
| 8041 | 604.268     | 7029.679    | .00                             | .94     | 1.54    | .12     | .51     | .26     | .01     | .04    | .03     | .05    | 31.4      | 22.2      | 8.1       | 20.7      | 10.5               | 29.5     | 1.7       | 1.0       | 27.8      | 9.3       | 23.2      | 7.0       | .5        | .3       | .1        | 7.9       | 3.4       | 32.2      | 18.2      | 3599 |
| 8042 | 603.042     | 7028.975    | .00                             | .80     | 1.58    | .09     | .47     | .27     | .01     | .02    | .05     | .04    | 10.6      | 31.8      | 5.0       | 19.8      | 18.9               | 19.5     | 2.0       | 1.0       | 20.8      | 9.8       | 23.6      | 7.8       | .7        | .9       | .1        | 10.1      | 2.8       | 31.3      | 20.0      | 3600 |
| 8043 | 603.413     | 7028.912    | .00                             | .88     | 1.48    | .11     | .52     | .34     | .01     | .05    | .04     | .06    | 21.2      | 21.5      | 5.6       | 19.6      | 12.1               | 27.5     | 2.0       | 1.0       | 27.3      | 11.3      | 23.4      | 9.4       | .6        | 1.5      | .1        | 8.1       | 3.2       | 41.1      | 25.6      | 3601 |
| 8044 | 603.966     | 7028.346    | .00                             | 1.11    | 1.81    | .37     | .68     | .66     | .01     | .03    | .05     | .05    | 16.5      | 33.6      | 12.1      | 17.2      | 18.2               | 48.0     | 2.4       | 1.0       | 30.5      | 15.7      | 42.5      | 9.9       | 1.8       | .3       | .1        | 9.1       | 3.8       | 32.9      | 20.0      | 3602 |
| 8045 | 605.104     | 7027.911    | .01                             | 1.42    | 3.19    | .46     | .78     | .75     | .01     | .03    | .14     | .05    | 30.0      | 49.9      | 11.8      | 20.2      | 32.8               | 91.8     | 2.5       | 1.0       | 29.0      | 22.4      | 17.8      | 4.8       | 2.3       | .3       | .1        | 7.6       | 4.1       | 25.8      | 22.6      | 3603 |
| 8046 | 605.986     | 7027.799    | .01                             | 1.47    | 2.78    | .32     | .83     | .59     | .01     | .05    | .05     | .05    | 38.1      | 51.6      | 7.3       | 29.5      | 23.6               | 59.6     | 2.0       | 1.0       | 38.0      | 23.0      | 17.5      | 6.5       | 2.1       | .3       | .1        | 8.5       | 3.2       | 28.6      | 19.3      | 3604 |
| 8047 | 606.723     | 7027.293    | .01                             | 1.14    | 1.69    | .20     | .70     | .38     | .01     | .02    | .03     | .03    | 10.6      | 26.5      | 5.0       | 25.2      | 13.3               | 40.0     | 2.3       | 1.0       | 41.7      | 5.9       | 18.9      | 5.8       | 1.5       | .3       | .2        | 8.2       | 4.1       | 29.0      | 15.7      | 3605 |
| 8048 | 606.612     | 7026.809    | .00                             | 1.15    | 2.02    | .15     | .81     | .31     | .00     | .02    | .08     | .06    | 9.4       | 36.7      | 7.7       | 28.9      | 13.9               | 30.3     | 2.2       | 1.0       | 41.6      | 13.8      | 17.3      | 7.0       | .6        | 2.1      | .1        | 8.7       | 3.2       | 19.8      | 19.6      | 3606 |
| 8049 | 606.297     | 7026.835    | .00                             | .69     | 1.62    | .06     | .46     | .18     | .01     | .03    | .07     | .04    | 14.0      | 35.8      | 5.6       | 21.9      | 10.8               | 20.7     | 2.7       | 1.0       | 23.7      | 17.0      | 11.0      | 9.8       | .8        | .3       | .1        | 6.4       | 1.9       | 24.9      | 21.4      | 3607 |
| 8050 | 603.689     | 7028.746    | .00                             | 1.06    | 1.95    | .16     | .72     | .32     | .01     | .03    | .06     | .04    | 16.9      | 29.4      | 7.3       | 20.2      | 14.9               | 29.1     | 1.7       | 1.0       | 30.4      | 9.8       | 27.1      | 13.3      | 1.0       | .3       | .1        | 14.8      | 3.1       | 26.1      | 17.1      | 3608 |
| 8051 | 604.261     | 7026.557    | .01                             | 1.36    | 2.47    | .45     | .87     | .74     | .01     | .05    | .10     | .07    | 24.1      | 45.9      | 7.4       | 20.3      | 25.2               | 56.1     | 1.7       | 1.0       | 30.6      | 27.1      | 24.5      | 7.9       | 2.2       | .3       | .1        | 9.3       | 2.5       | 28.1      | 21.5      | 3609 |
| 8052 | 603.991     | 7025.265    | .01                             | 1.29    | 1.94    | .11     | .81     | .27     | .01     | .05    | .05     | .05    | 9.6       | 40.3      | 8.8       | 33.3      | 10.9               | 25.8     | 2.1       | 1.0       | 48.5      | 15.8      | 17.2      | 12.7      | 1.1       | .7       | .1        | 10.6      | 2.7       | 34.7      | 20.2      | 3610 |
| 8053 | 604.177     | 7025.155    | .00                             | .67     | 1.46    | .06     | .45     | .21     | .01     | .02    | .04     | .04    | 7.0       | 25.3      | 5.0       | 20.3      | 7.9                | 16.2     | 1.5       | 1.0       | 24.6      | 5.6       | 14.9      | 8.9       | .5        | .3       | .1        | 7.8       | 1.7       | 24.1      | 20.3      | 3611 |
| 8054 | 604.919     | 7030.581    | .01                             | .78     | 1.93    | .25     | .50     | .47     | .01     | .04    | .04     | .06    | 22.6      | 27.3      | 5.0       | 15.7      | 14.0               | 36.2     | 2.0       | 1.0       | 21.3      | 16.4      | 16.4      | 8.0       | 2.3       | 1.1      | .5        | 5.6       | 2.5       | 40.1      | 25.2      | 3612 |
| 8055 | 605.872     | 7030.747    | .00                             | .56     | 1.06    | .15     | .32     | .41     | .01     | .03    | .02     | .05    | 11.6      | 17.3      | 5.0       | 9.0       | 9.2                | 25.9     | 1.6       | 1.0       | 16.1      | 11.6      | 15.0      | 5.1       | .9        | 1.6      | .1        | 3.6       | 2.3       | 28.9      | 16.5      | 3613 |
| 8056 | 605.766     | 7030.854    | .00                             | .70     | 1.54    | .18     | .51     | .45     | .01     | .03    | .03     | .02    | 11.7      | 25.8      | 7.1       | 12.4      | 11.1               | 33.5     | 2.2       | 1.0       | 19.0      | 20.7      | 19.5      | 3.6       | 1.0       | .3       | .1        | 3.9       | 2.0       | 20.7      | 10.3      | 3614 |
| 8057 | 606.563     | 7030.910    | .00                             | .59     | .99     | .13     | .30     | .37     | .01     | .02    | .02     | .05    | 15.4      | 15.6      | 5.0       | 7.9       | 9.4                | 24.9     | 1.5       | 1.0       | 16.3      | 5.3       | 14.7      | 4.3       | 1.0       | 1.4      | .1        | 3.0       | 2.0       | 25.4      | 13.4      | 3615 |
| 8058 | 607.943     | 7032.074    | .01                             | 1.05    | 1.73    | .39     | .61     | .63     | .01     | .04    | .03     | .04    | 12.8      | 30.2      | 12.8      | 10.5      | 17.2               | 49.7     | 2.0       | 1.0       | 13.2      | 20.2      | 24.5      | 5.7       | 2.1       | .5       | .1        | 5.7       | 2.5       | 25.6      | 15.6      | 3616 |
| 8059 | 608.031     | 7031.822    | .01                             | 1.04    | 1.90    | .33     | .64     | .58     | .01     | .07    | .03     | .04    | 17.1      | 25.7      | 5.0       | 12.8      | 16.9               | 46.7     | 2.2       | 1.0       | 20.6      | 25.7      | 19.8      | 5.9       | 1.4       | 3.3      | .1        | 8.0       | 2.3       | 23.8      | 19.1      | 3617 |
| 8060 | 607.875     | 7031.699    | .01                             | 1.79    | 3.57    | .52     | 1.00    | .82     | .01     | .05    | .10     | .07    | 28.0      | 49.1      | 11.3      | 30.3      | 31.6               | 70.0     | 3.6       | 1.0       | 51.3      | 25.5      | 24.4      | 6.5       | 2.8       | .3       | .1        | 8.9       | 3.2       | 29.8      | 22.5      | 3618 |
| 8061 | 610.491     | 7033.656    | .01                             | .77     | 1.72    | .24     | .52     | .43     | .01     | .03    | .06     | .04    | 7.4       | 26.8      | 5.0       | 13.5      | 13.6               | 38.2     | 1.8       | 1.0       | 24.0      | 16.0      | 16.6      | 7.4       | 2.6       | 1.3      | .4        | 5.4       | 2.4       | 39.8      | 20.8      | 3619 |
| 8062 | 598.634     | 7032.769    | .01                             | .50     | .77     | .06     | .28     | .27     | .01     | .05    | .02     | .04    | 6.2       | 15.8      | 5.0       | 10.2      | 4.9                | 14.4     | 2.8       | 1.0       | 14.2      | 12.8      | 14.3      | 6.7       | 1.0       | 2.0      | .3        | 5.8       | 2.0       | 34.5      | 17.2      | 3620 |
| 8063 | 598.791     | 7032.797    | .00                             | 1.01    | 1.88    | .10     | .63     | .29     | .01     | .03    | .05     | .04    | 8.8       | 46.2      | 12.0      | 17.2      | 12.3               | 18.3     | 2.9       | 1.0       | 16.4      | 12.2      | 16.6      | 16.3      | .8        | .3       | .1        | 18.1      | 2.4       | 48.2      | 28.1      | 3621 |
| 8064 | 598.670     | 7033.270    | .01                             | .59     | 1.03    | .08     | .33     | .32     | .01     | .06    | .02     | .06    | 14.3      | 19.0      | 9.7       | 14.4      | 6.8                | 20.3     | 4.3       | 1.0       | 16.4      | 11.4      | 16.5      | 9.2       | 2.0       | 3.6      | .5        | 5.4       | 2.3       | 59.0      | 21.6      | 3622 |
| 8065 | 597.274     | 7033.889    | .01                             | .39     | .64     | .07     | .20     | .35     | .01     | .04    | .02     | .05    | 5.7       | 10.2      | 5.0       | 6.7       | 4.9                | 15.7     | 2.3       | 1.0       | 11.8      | 8.0       | 16.3      | 6.0       | 1.1       | 2.1      | .1        | 3.0       | 2.0       | 40.2      | 15.9      | 3623 |
| 8066 | 597.288     | 7034.043    | .01                             | .43     | .73     | .07     | .25     | .42     | .02     | .04    | .01     | .06    | 8.9       | 11.6      | 5.0       | 10.5      | 6.2                | 16.1     | 1.3       | 1.0       | 12.5      | 8.1       | 13.8      | 6.8       | .6        | .6       | .2        | 3.3       | 2.1       | 41.0      | 17.4      | 3624 |
| 8067 | 600.703     | 7035.558    | .01                             | .92     | 1.44    | .10     | .49     | .38     | .02     | .10    | .04     | .05    | 13.9      | 32.8      | 13.1      | 18.6      | 11.6               | 25.8     | 2.5       | 1.0       | 20.9      | 19.2      | 18.6      | 9.7       | 1.1       | .3       | .3        | 8.5       | 2.2       | 59.6      | 22.2      | 3625 |
| 8068 | 597.516     | 7037.024    | .01                             | 1.04    | 1.91    | .16     | .75     | 1.34    | .02     | .12    | .04     | .08    | 37.0      | 33.0      | 28.1      | 21.8      | 14.0               | 40.5     | 3.2       | 1.0       | 35.1      | 38.1      | 55.8      | 13.8      | 1.7       | 1.3      | .4        | 9.2       | 3.9       | 62.0      | 29.1      | 3626 |
| 8069 | 594.320     | 7033.658    | .01                             | .67     | 1.00    | .08     | .38     | .33     | .01     | .05    | .02     | .06    | 8.1       | 16.7      | 6.8       | 11.9      | 6.1                | 18.3     | 2.2       | 1.0       | 17.9      | 11.3      | 18.9      | 8.1       | 1.0       | .3       | .1        | 6.3       | 2.4       | 46.2      | 20.8      | 3627 |
| 8070 | 594.357     | 7033.800    | .00                             | .87     | 1.40    | .08     | .54     | .32     | .02     | .06    | .04     | .04    | 13.0      | 29.8      | 8.6       | 18.6      | 9.7                | 22.8     | 2.8       | 1.0       | 22.5      | 20.4      | 16.4      | 11.5      | .9        | 1.4      | .1        | 10.5      | 2.4       | 61.2      | 32.0      | 3628 |
| 8071 | 595.708     | 7032.771    | .00                             | .58     | 1.00    | .06     | .35     | .26     | .01     | .04    | .04     | .04    | 7.5       | 24.4      | 5.0       | 9.6       | 7.6                | 16.7     | 1.5       | 1.0       | 16.7      | 15.2      | 13.4      | 8.3       | .7        | .3       | .1        | 5.9       | 2.0       | 34.6      | 17.0      | 3629 |
| 8072 | 597.918     | 7030.872    | .01                             | .73     | 1.09    | .08     | .39     | .32     | .02     | .07    | .04     | .04    | 9.0       | 24.9      | 6.6       | 17.6      | 6.6                | 19.6     | 2.2       | 1.0       | 20.4      | 17.4      | 19.6      | 6.8       | .9        | 1.0      | .1        | 7.5       | 2.4       | 40.2      | 16.9      | 3630 |
| 8073 | 598.021     | 7030.386    | .01                             | 1.70    | 3.40    | .18     | 1.01    | .35     | .01     | .04    | .08     | .06    | 25.9      | 63.2      | 10.6      | 33.9      | 27.5               | 38.9     | 5.6       | 1.0       | 48.9      | 17.5      | 22.7      | 22.1      | 2.1       | .3       | 1.1       | 26.4      | 3.9       | 55.9      | 31.5      | 3631 |
| 8074 | 594.213     | 7028.511    | .00                             | 1.41    | 3.22    | .14     | .77     | .43     | .01     | .06    | .05     | .07    | 9.9       | 43.6      | 5.0       | 22.2      | 14.2               | 33.7     | 2.8       | 1.0       | 35.6      | 30.6      | 33.6      | 16.5      | 1.0       | .3       | .1        | 17.1      | 3.6       | 48.4      | 48.6      | 3632 |
| 8075 | 594.215     | 7028.686    | .02                             | 1.00    | 14.65   | .10     | .56     | .31     | .01     | .02    | .12     | .03    | 14.6      | 35.7      | 8.6       | 17.2      | 22.7               | 31.9     | 2.0       | 4.0       | 21.1      | 45.3      | 40.4      | 27.1      | 2.1       | .3       | .1        | 10.1      | 6.0       | 119.8     | 126.5     | 3633 |
| 8076 | 591.561     | 7027.076    | .01                             | 1.36    | 1.93    | .27     | .91     | .68     | .01     | .07    | .10     | .09    | 19.3      | 43.4      | 5.0       | 22.4      | 18.7               | 40.0     | 3.5       | 1.0       | 51.9      | 34.1      | 78.3      | 10.9      | 1.6       | .3       | .1        | 12.8      | 3.3       | 52.5      | 31.8      | 3634 |
| 8077 | 592.676     | 7026.296    | .00                             | 1.57    | 3.32    | .77     | 1.07    | 1.07    | .01     | .09    | .10     | .10    | 18.1      | 57.4      | 10.8      | 12.4      | 26.9               | 108.1    | 3.5       | 1.0       | 10.8      | 44.1      | 24.6      | 13.5      | 3.2       | .3       | .1        | 11.8      | 3.1       | 26.7      | 26.6      | 3635 |
| 8078 | 591.195     | 7028.799    | .01                             | 1.36    | 2.88    | .14     | .65     | .32     | .01     | .04    | .09     | .04    | 13.4      | 53.6      | 9.0       | 23.1      | 19.4               | 27.9     | 2.9       | 1.0       | 26.6      | 21.9      | 25.2      | 12.4      | 1.2       | .3       | .2        | 15.2      | 3.0       | 43.4      | 28.1      | 3636 |
| 8079 | 597.152     | 7026.425    | .00                             | 1.09    | 1.75    | .09     | .61     | .33     | .01     | .03    | .06     | .05    | 8.0       | 35.0      | 5.0       | 13.2      | 12.1               | 24.7     | 2.6       | 1.0       | 19.1      | 18.8      | 32.3      | 9.7       | 1.1       | 1.0      | .1        | 9.8       | 2.6       | 33.7      | 20.4      | 3637 |
| 8080 | 598.076     | 7025.757    | .00                             | 1.07    | 2.16    | .24     | .77     | .42     | .01     | .02    | .07     | .03    | 15.4      | 26.1      | 5.0       | 30.2      | 18.0               | 40.7     | 2.4       | 1.0       | 62.8      | 20.2      | 15.0      | 5.4       | 1.3       | .3       | .1        | 7.9       | 2.6       | 18.5      | 15.3      | 3638 |
| 8081 | 597.923     | 7025.615    | .00                             | 1.50    | 2.17    |         |         |         |         |        |         |        |           |           |           |           |                    |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |

Prøvetype: BÆKKESEDIMENT

Prøvetatt område: NORD-TRANDELAG

| PRNR | UTM X<br>km | UTM Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Zn<br>% | Ca<br>% | Mg<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Vedlegg 1, side 64 |           |           |      |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|--------------------|-----------|-----------|------|
|      |             |             |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           | Sc<br>ppm          | Ce<br>ppm | La<br>ppm |      |
| 8097 | 590.070     | 7044.378    | .01     | .76     | 1.02    | .08     | .40     | .39     | .02     | .08    | .02     | .04    | 6.6       | 20.2      | 5.0       | 10.8      | 7.0       | 21.0     | 1.5       | 1.0       | 17.1      | 16.6      | 20.0      | 7.4       | .5        | .9       | .1        | 7.2       | 2.5                | 37.2      | 18.8      | 3655 |
| 8098 | 592.590     | 7044.593    | .01     | .86     | 1.13    | .14     | .46     | .50     | .02     | .06    | .02     | .04    | 8.7       | 22.1      | 5.9       | 12.2      | 8.4       | 28.1     | 2.4       | 1.0       | 22.8      | 14.7      | 22.0      | 7.5       | 1.0       | 1.0      | .1        | 7.2       | 2.9                | 41.7      | 20.5      | 3656 |
| 8099 | 593.243     | 7044.177    | .00     | .89     | 1.37    | .13     | .53     | 1.04    | .02     | .05    | .02     | .08    | 29.7      | 27.7      | 5.3       | 18.0      | 12.5      | 24.6     | 1.7       | 1.0       | 21.0      | 11.8      | 31.3      | 9.4       | 1.2       | 2.9      | .1        | 6.4       | 2.7                | 44.8      | 23.6      | 3657 |
| 8100 | 592.670     | 7043.768    | .00     | .82     | 1.25    | .10     | .53     | .53     | .02     | .06    | .05     | .05    | 16.0      | 31.1      | 5.0       | 16.3      | 10.5      | 24.5     | 1.8       | 1.0       | 22.1      | 15.7      | 23.5      | 8.0       | .6        | 1.6      | .1        | 8.0       | 2.7                | 40.8      | 17.7      | 3658 |
| 8101 | 593.818     | 7043.539    | .00     | 1.36    | 2.53    | .24     | .91     | .55     | .02     | .07    | .03     | .05    | 31.3      | 48.4      | 16.7      | 34.7      | 20.3      | 53.0     | 2.0       | 1.0       | 34.1      | 17.7      | 19.8      | 14.0      | 1.4       | 3.7      | .1        | 15.0      | 4.5                | 44.3      | 30.5      | 3659 |
| 8102 | 594.792     | 7043.084    | .01     | .99     | 1.60    | .11     | .57     | .45     | .02     | .07    | .03     | .06    | 12.8      | 30.7      | 7.1       | 16.9      | 11.0      | 24.2     | 3.0       | 1.0       | 19.9      | 18.6      | 33.6      | 16.5      | 1.3       | 2.3      | .2        | 11.8      | 3.3                | 67.8      | 33.1      | 3660 |
| 8103 | 595.648     | 7041.933    | .00     | .97     | 1.39    | .07     | .62     | .35     | .02     | .09    | .02     | .05    | 12.3      | 33.2      | 5.0       | 19.6      | 8.7       | 23.7     | 3.4       | 1.0       | 23.4      | 18.5      | 17.6      | 11.7      | 1.3       | 1.9      | .5        | 10.2      | 2.4                | 61.4      | 28.5      | 3661 |
| 8104 | 597.474     | 7041.287    | .00     | .75     | 1.05    | .09     | .42     | .43     | .02     | .09    | .03     | .05    | 7.8       | 21.9      | 10.9      | 13.2      | 6.8       | 21.4     | 2.0       | 1.0       | 18.1      | 16.2      | 18.2      | 8.4       | 1.5       | 3.5      | .1        | 6.1       | 2.6                | 54.8      | 21.7      | 3662 |
| 8105 | 597.079     | 7040.593    | .00     | .66     | .98     | .08     | .34     | .46     | .02     | .07    | .02     | .05    | 8.7       | 18.4      | 11.1      | 12.6      | 7.7       | 20.5     | 1.7       | 1.0       | 15.9      | 16.5      | 20.9      | 7.0       | .8        | .5       | .1        | 5.1       | 2.4                | 45.2      | 19.8      | 3663 |
| 8106 | 598.865     | 7044.391    | .01     | 1.36    | 1.82    | .10     | .79     | .38     | .01     | .06    | .05     | .05    | 14.4      | 59.4      | 6.4       | 25.7      | 13.7      | 28.0     | 2.2       | 1.0       | 26.2      | 15.5      | 17.1      | 10.8      | 1.0       | .8       | .1        | 13.0      | 2.3                | 51.8      | 27.2      | 3664 |
| 8107 | 598.582     | 7044.998    | .00     | 1.91    | 2.86    | .34     | 1.39    | .73     | .01     | .03    | .06     | .04    | 23.8      | 20.7      | 7.6       | 33.7      | 25.4      | 63.0     | 2.4       | 1.0       | 52.4      | 18.5      | 26.2      | 12.0      | 1.9       | .3       | .1        | 16.8      | 4.0                | 32.8      | 20.5      | 3665 |
| 8108 | 598.835     | 7045.405    | .00     | 1.19    | 1.75    | .32     | .77     | .66     | .01     | .04    | .03     | .04    | 16.7      | 32.1      | 5.6       | 20.2      | 18.7      | 52.1     | 1.3       | 1.0       | 39.1      | 12.0      | 23.7      | 2.8       | 1.6       | 2.5      | .1        | 8.7       | 3.3                | 29.8      | 18.6      | 3666 |
| 8109 | 599.106     | 7045.599    | .01     | 1.90    | 3.26    | .55     | 1.48    | .90     | .01     | .06    | .10     | .05    | 50.2      | 61.9      | 13.6      | 36.4      | 38.3      | 81.1     | 3.2       | 1.0       | 81.9      | 15.2      | 18.6      | 8.1       | 3.3       | 9        | .5        | 10.3      | 3.5                | 32.0      | 25.6      | 3667 |
| 8110 | 600.210     | 7045.912    | .01     | 1.15    | 1.80    | .16     | .67     | .41     | .01     | .05    | .04     | .05    | 8.6       | 44.1      | 5.0       | 19.3      | 13.5      | 35.6     | 2.3       | 1.0       | 26.2      | 17.5      | 16.7      | 9.0       | .9        | .3       | .1        | 11.2      | 2.9                | 33.7      | 21.8      | 3668 |
| 8111 | 599.051     | 7043.452    | .00     | .83     | 1.24    | .06     | .56     | .29     | .01     | .05    | .06     | .05    | 8.1       | 42.8      | 5.0       | 18.3      | 7.4       | 17.6     | 1.9       | 1.0       | 18.1      | 19.5      | 16.3      | 10.7      | .6        | .7       | .1        | 10.2      | 1.9                | 39.4      | 21.0      | 3669 |
| 8112 | 602.292     | 7044.252    | .01     | .71     | 1.00    | .08     | .36     | .37     | .02     | .07    | .02     | .05    | 6.2       | 19.7      | 5.0       | 9.5       | 7.4       | 19.8     | 2.8       | 1.0       | 14.6      | 17.1      | 22.3      | 8.8       | 1.3       | 1.3      | .1        | 6.3       | 2.4                | 48.7      | 19.2      | 3670 |
| 8113 | 602.712     | 7044.074    | .00     | .72     | 1.07    | .08     | .43     | .38     | .02     | .07    | .02     | .05    | 6.1       | 21.2      | 5.0       | 11.9      | 8.1       | 19.9     | 2.2       | 1.0       | 16.5      | 15.2      | 22.0      | 9.1       | .6        | 1.4      | .1        | 8.1       | 2.4                | 44.2      | 19.2      | 3671 |
| 8114 | 602.501     | 7046.204    | .01     | .62     | .92     | .06     | .32     | .37     | .02     | .06    | .02     | .06    | 8.2       | 21.1      | 5.0       | 10.4      | 5.8       | 16.2     | 2.5       | 1.0       | 13.8      | 13.8      | 19.0      | 6.9       | 1.1       | 1.0      | .2        | 6.2       | 2.2                | 44.4      | 19.8      | 3672 |
| 8115 | 602.718     | 7046.642    | .01     | .73     | 1.06    | .08     | .38     | .40     | .02     | .08    | .03     | .05    | 10.8      | 17.7      | 5.0       | 13.2      | 7.5       | 19.8     | 1.4       | 1.0       | 17.1      | 16.6      | 22.8      | 7.9       | .5        | .3       | .1        | 8.0       | 2.7                | 44.7      | 23.9      | 3673 |
| 8116 | 602.915     | 7047.167    | .00     | .65     | 1.21    | .08     | .31     | .36     | .01     | .05    | .03     | .06    | 8.9       | 34.7      | 34.7      | 11.1      | 7.0       | 18.3     | 2.1       | 1.0       | 13.4      | 20.0      | 19.8      | 6.4       | .6        | 2.6      | .1        | 6.2       | 2.2                | 34.2      | 21.1      | 3674 |
| 8117 | 606.051     | 7048.838    | .00     | .57     | .83     | .04     | .28     | .35     | .02     | .04    | .01     | .04    | 9.0       | 19.4      | 5.0       | 12.7      | 5.6       | 15.2     | 2.8       | 1.0       | 13.9      | 14.1      | 19.5      | 6.0       | 1.0       | 2.0      | .1        | 5.1       | 2.1                | 38.3      | 17.9      | 3675 |
| 8118 | 607.451     | 7050.101    | .00     | 1.08    | 2.44    | .28     | .62     | .57     | .01     | .04    | .06     | .05    | 10.0      | 44.8      | 5.1       | 23.8      | 19.1      | 41.8     | 1.8       | 1.0       | 34.0      | 32.7      | 28.4      | 6.8       | 1.1       | .3       | .1        | 10.0      | 2.7                | 26.0      | 24.5      | 3676 |
| 8119 | 602.418     | 7045.048    | .01     | .79     | 1.13    | .08     | .39     | .36     | .02     | .09    | .03     | .05    | 8.4       | 24.7      | 9.7       | 12.6      | 8.4       | 20.9     | 2.0       | 1.0       | 18.1      | 18.9      | 19.2      | 5.9       | .8        | .8       | .1        | 7.1       | 2.3                | 46.3      | 20.1      | 3677 |
| 8120 | 603.971     | 7045.974    | .00     | .56     | .87     | .06     | .32     | .27     | .01     | .04    | .03     | .03    | 8.6       | 23.7      | 5.0       | 11.0      | 6.6       | 14.7     | 1.8       | 1.0       | 13.1      | 16.5      | 14.8      | 7.8       | .5        | .9       | .1        | 5.7       | 1.7                | 30.5      | 18.2      | 3678 |
| 8121 | 605.672     | 7045.921    | .01     | .61     | .83     | .06     | .32     | .32     | .02     | .06    | .02     | .04    | 13.6      | 28.8      | 14.0      | 11.4      | 4.8       | 15.6     | 1.9       | 1.0       | 13.6      | 10.6      | 15.7      | 6.6       | .9        | 2.7      | .1        | 5.4       | 1.8                | 38.3      | 16.3      | 3679 |
| 8122 | 607.307     | 7045.660    | .01     | 1.03    | 1.53    | .06     | .65     | .32     | .01     | .04    | .04     | .05    | 13.5      | 38.3      | 5.9       | 19.7      | 8.9       | 18.6     | 1.1       | 1.0       | 22.2      | 15.4      | 16.2      | 9.5       | .6        | .3       | .1        | 11.1      | 2.3                | 41.4      | 24.1      | 3680 |
| 8123 | 606.438     | 7044.972    | .00     | .62     | .92     | .07     | .30     | .33     | .02     | .06    | .03     | .05    | 7.0       | 23.2      | 5.0       | 11.0      | 7.2       | 17.2     | 2.0       | 1.0       | 13.4      | 16.7      | 20.3      | 6.3       | .5        | 1.0      | .1        | 6.7       | 2.3                | 37.5      | 20.3      | 3681 |
| 8124 | 606.672     | 7045.002    | .00     | .67     | .92     | .07     | .37     | .30     | .01     | .05    | .02     | .04    | 4.8       | 24.4      | 5.1       | 11.6      | 6.4       | 16.2     | 2.4       | 1.0       | 14.8      | 12.5      | 17.4      | 7.5       | 1.0       | 2.2      | .2        | 7.1       | 2.0                | 37.6      | 17.4      | 3682 |
| 8125 | 604.546     | 7043.873    | .00     | .73     | 1.30    | .08     | .42     | .94     | .03     | .12    | .04     | .07    | 21.3      | 25.6      | 9.3       | 19.4      | 13.7      | 24.3     | 2.7       | 1.0       | 17.5      | 22.2      | 32.8      | 11.7      | 1.0       | 1.3      | .1        | 6.7       | 2.8                | 64.3      | 26.8      | 3683 |
| 8126 | 609.238     | 7048.928    | .00     | .61     | .83     | .07     | .27     | .41     | .02     | .06    | .02     | .06    | 7.1       | 15.2      | 5.0       | 9.4       | 5.7       | 17.2     | 2.2       | 1.0       | 13.3      | 13.8      | 21.6      | 7.3       | 1.0       | .9       | .1        | 4.6       | 2.6                | 45.0      | 20.3      | 3684 |
| 8127 | 609.112     | 7049.114    | .01     | .77     | 1.15    | .08     | .44     | .38     | .02     | .05    | .02     | .05    | 8.1       | 29.9      | 5.0       | 14.5      | 3.1       | 20.6     | 2.9       | 1.0       | 19.1      | 17.8      | 20.7      | 8.4       | 1.2       | 1.1      | .1        | 7.4       | 2.5                | 44.0      | 23.2      | 3685 |
| 8128 | 609.223     | 7048.460    | .01     | .47     | .77     | .06     | .22     | .29     | .01     | .03    | .01     | .03    | 4.7       | 13.3      | 5.0       | 6.2       | 4.7       | 14.1     | 2.7       | 1.0       | 10.5      | 10.0      | 16.1      | 5.9       | .9        | 2.4      | .1        | 3.8       | 1.8                | 36.7      | 14.8      | 3686 |
| 8129 | 609.079     | 7050.120    | .01     | .66     | .91     | .06     | .30     | .44     | .02     | .08    | .02     | .07    | 8.4       | 22.6      | 5.6       | 10.7      | 5.5       | 18.0     | 1.8       | 1.0       | 13.8      | 16.9      | 21.2      | 4.8       | .9        | 1.6      | .1        | 4.8       | 2.5                | 45.1      | 18.4      | 3687 |
| 8130 | 598.142     | 7037.450    | .01     | .56     | 1.01    | .06     | .26     | .40     | .03     | .07    | .01     | .09    | 10.9      | 33.2      | 10.1      | 13.3      | 6.3       | 16.7     | 2.1       | 1.0       | 13.6      | 12.5      | 19.0      | 5.4       | .8        | 1.2      | .1        | 4.4       | 2.1                | 44.7      | 20.6      | 3688 |
| 8131 | 597.970     | 7042.613    | .00     | .63     | .88     | .06     | .34     | .31     | .01     | .07    | .01     | .06    | 5.5       | 16.8      | 7.6       | 10.5      | 4.8       | 16.2     | 1.3       | 1.0       | 13.6      | 12.9      | 15.3      | 7.9       | 1.4       | 2.2      | .1        | 5.8       | 2.0                | 51.6      | 22.0      | 3689 |
| 8132 | 608.609     | 7043.982    | .01     | 1.48    | 2.95    | .12     | .86     | .32     | .01     | .02    | .06     | .07    | 11.6      | 73.6      | 14.0      | 16.5      | 14.9      | 18.9     | 3.1       | 1.0       | 14.0      | 8.9       | 26.3      | 12.3      | .9        | .3       | .1        | 37.9      | 2.9                | 42.9      | 33.0      | 3690 |
| 8133 | 608.363     | 7042.930    | .01     | .79     | 1.62    | .07     | .47     | .33     | .01     | .04    | .08     | .05    | 9.8       | 36.6      | 5.1       | 16.7      | 11.6      | 16.9     | 3.2       | 1.0       | 15.1      | 15.2      | 20.3      | 8.8       | 1.2       | 2.2      | .1        | 8.4       | 2.2                | 49.4      | 28.3      | 3691 |
| 8134 | 610.558     | 7045.272    | .01     | .73     | 3.21    | .08     | .40     | .22     | .01     | .03    | .12     | .03    | 20.3      | 37.7      | 17.0      | 27.2      | 20.1      | 15.5     | 3.5       | 1.0       | 12.9      | 24.2      | 21.6      | 13.8      | 1.0       | .3       | .1        | 10.7      | 1.4                | 39.8      | 26.5      | 3692 |
| 8135 | 611.742     | 7046.079    | .00     | .88     | 1.32    | .10     | .49     | .40     | .02     | .08    | .04     | .05    | 10.1      | 26.5      | 5.0       | 17.2      | 9.9       | 24.4     | 3.3       | 1.0       | 21.4      | 19.4      | 19.8      | 9.6       | 1.1       | 3.5      | .1        | 8.5       | 2.7                | 43.4      | 24.6      | 3693 |
| 8136 | 612.266     | 7046.225    | .01     | .77     | 1.30    | .06     | .55     | .38     | .02     | .03    | .08     | .07    | 8.5       | 25.6      | 5.0       | 21.8      | 9.3       | 16.2     | 2.1       | 1.0       | 18.9      | 20.4      | 21.8      | 9.9       | .7        | .3       | .1        | 8.1       | 2.3                | 42.8      | 23.4      | 3694 |
| 8137 | 613.407     | 7048.788    | .01     | .89     | 1.59    | .06     | .52     | .31     | .01     | .05    | .06     | .05    | 7.8       | 45.2      | 5.0       | 26.0      | 10.1      | 20.5     | 3.6       | 1.0       | 30.8      | 19.4      | 16.1      | 8.5       | 1.1       | 1.3      | .2        | 9.8       | 2.2                | 43.4      | 26.5      | 3695 |
| 8138 | 613.114     | 7049.316    | .01     | .68     | .87     | .06     | .32     | .34     | .02     | .06    | .01     | .05    | 9.4       | 20.1      | 6.0       | 16.2      | 6.8       | 17.1     | 1.6       | 1.0       | 19.5      | 12.3      | 17.3      | 7.2       | .9        | 1.2      | .1        | 5.1       | 2.4                | 37.3      | 16.0      | 3696 |
| 8139 | 612.582     | 7049.807    | .00     | .68     | .98     | .12     | .40     | .42     | .01     | .03    | .02     | .06    | 6.4       |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |                    |           |           |      |

Prøvetype: BEMKESSEDIMENT

Prøvetart område: NORD-TRENDELAG

| PRNK | UTN X<br>km | UTN Y<br>km | Sj  | Al   | Fe   | Ti  | Mg   | Ca  | Na  | K   | Mn  | P   | Cu   | Zn   | Pb   | Ni   | Co   | V    | Mo  | Cd  | Cr   | Ba   | Sr   | Zr   | Hf  | B   | Be  | Li   | Sc  | Ce   | La   | LIMITE |
|------|-------------|-------------|-----|------|------|-----|------|-----|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|------|------|------|------|-----|-----|-----|------|-----|------|------|--------|
|      |             |             | g/g | g/g  | g/g  | g/g | g/g  | g/g | g/g | g/g | g/g | g/g | g/g  | g/g  | g/g  | g/g  | g/g  | g/g  | g/g | g/g | g/g  | g/g  | g/g  | g/g  | g/g | g/g | g/g | g/g  | g/g | g/g  | g/g  |        |
| 8155 | 618.320     | 7034.928    | .00 | .63  | 1.13 | .07 | .42  | .39 | .03 | .03 | .06 | .03 | 8.5  | 24.0 | 5.5  | 19.9 | 8.4  | 26.6 | 3.3 | 1.0 | 39.2 | 12.7 | 10.7 | 4.0  | 1.3 | .5  | .1  | 5.4  | 2.9 | 28.3 | 10.4 | 3713   |
| 8156 | 618.082     | 7035.648    | .00 | .91  | 1.49 | .09 | .60  | .35 | .02 | .09 | .03 | .04 | 10.9 | 35.1 | 5.0  | 20.5 | 11.4 | 27.7 | 1.8 | 1.0 | 45.3 | 19.1 | 13.4 | 7.1  | .7  | .3  | .1  | 9.7  | 2.9 | 26.1 | 15.1 | 3714   |
| 8157 | 617.582     | 7036.956    | .00 | 1.65 | 2.86 | .17 | 1.09 | .59 | .02 | .09 | .06 | .11 | 12.2 | 51.6 | 8.2  | 23.1 | 20.2 | 72.0 | 1.9 | 1.0 | 30.0 | 25.7 | 26.5 | 5.9  | 1.2 | .3  | .1  | 15.0 | 5.4 | 42.3 | 26.4 | 3715   |
| 8158 | 617.101     | 7038.441    | .00 | .73  | 2.15 | .11 | .58  | .71 | .02 | .09 | .04 | .09 | 44.7 | 27.5 | 5.0  | 50.8 | 21.2 | 28.8 | 2.7 | 1.0 | 28.5 | 19.0 | 17.6 | 7.1  | 1.1 | .3  | .1  | 6.8  | 2.7 | 34.9 | 30.0 | 3716   |
| 8159 | 616.144     | 7038.438    | .00 | .64  | 1.02 | .06 | .39  | .36 | .02 | .07 | .02 | .06 | 14.3 | 20.8 | 5.3  | 15.9 | 7.8  | 18.2 | 1.7 | 1.0 | 18.7 | 14.7 | 17.5 | 7.8  | .7  | .3  | .1  | 5.7  | 2.1 | 40.3 | 21.4 | 3717   |
| 8160 | 622.682     | 7039.230    | .00 | .73  | .93  | .07 | .33  | .37 | .02 | .09 | .02 | .06 | 11.2 | 21.3 | 5.0  | 11.8 | 6.0  | 18.5 | 1.4 | 1.0 | 14.7 | 19.4 | 17.7 | 5.9  | .9  | 3.1 | .1  | 5.2  | 2.3 | 37.7 | 18.3 | 3718   |
| 8161 | 622.152     | 7038.118    | .01 | 1.12 | 1.42 | .09 | .67  | .35 | .02 | .21 | .03 | .05 | 8.0  | 34.6 | 5.0  | 20.6 | 9.8  | 28.7 | 2.2 | 1.0 | 39.4 | 43.8 | 12.2 | 5.2  | .5  | .3  | .2  | 20.2 | 2.4 | 32.9 | 18.8 | 3719   |
| 8162 | 622.136     | 7037.736    | .01 | .80  | 1.15 | .08 | .42  | .29 | .02 | .13 | .02 | .02 | 6.3  | 32.0 | 9.9  | 10.9 | 6.8  | 28.2 | 1.2 | 1.0 | 22.6 | 16.4 | 9.9  | 6.3  | .8  | .3  | .1  | 7.1  | 2.3 | 20.9 | 10.4 | 3720   |
| 8163 | 621.847     | 7037.610    | .01 | 1.82 | 2.64 | .13 | 1.18 | .48 | .02 | .44 | .06 | .07 | 21.9 | 79.2 | 10.3 | 32.7 | 20.7 | 49.7 | 3.3 | 1.0 | 38.6 | 62.0 | 18.2 | 11.5 | 1.0 | .3  | .2  | 20.0 | 3.6 | 55.5 | 32.1 | 3721   |
| 8164 | 621.086     | 7038.727    | .00 | .99  | 1.23 | .08 | .61  | .48 | .03 | .12 | .02 | .06 | 11.1 | 37.7 | 5.0  | 26.3 | 8.2  | 25.4 | 2.5 | 1.0 | 57.4 | 23.1 | 17.9 | 7.8  | 1.0 | 2.2 | .1  | 11.7 | 2.9 | 45.1 | 20.7 | 3722   |
| 8165 | 617.825     | 7039.455    | .00 | 1.20 | 1.94 | .20 | .80  | .58 | .01 | .08 | .04 | .08 | 22.2 | 38.7 | 9.6  | 22.6 | 17.5 | 51.9 | 2.7 | 1.0 | 33.8 | 20.1 | 27.0 | 4.8  | 1.1 | 1.8 | .1  | 9.0  | 4.1 | 29.0 | 21.9 | 3723   |
| 8166 | 621.191     | 7035.143    | .00 | .63  | .83  | .10 | .37  | .30 | .01 | .10 | .01 | .02 | 6.2  | 15.4 | 5.0  | 8.8  | 6.5  | 20.2 | 1.9 | 1.0 | 18.9 | 19.7 | 44.9 | 7.4  | .8  | 2.1 | .1  | 5.9  | 1.9 | 32.3 | 15.4 | 3724   |
| 8167 | 619.637     | 7038.137    | .01 | .78  | 1.23 | .12 | .49  | .44 | .03 | .04 | .04 | .06 | 13.3 | 22.1 | 5.0  | 18.9 | 11.2 | 30.1 | 2.2 | 1.0 | 36.6 | 17.6 | 15.0 | 3.4  | .7  | .3  | .1  | 6.5  | 2.8 | 23.5 | 14.1 | 3725   |
| 8168 | 613.503     | 7034.792    | .01 | 1.40 | 1.97 | .21 | .70  | .55 | .02 | .65 | .05 | .06 | 23.7 | 51.2 | 12.5 | 24.7 | 17.2 | 33.2 | 2.0 | 1.0 | 33.5 | 21.4 | 53.8 | 8.6  | 1.5 | 3.6 | .1  | 11.7 | 3.7 | 45.3 | 29.6 | 3726   |
| 8169 | 613.989     | 7033.833    | .01 | .99  | 1.69 | .02 | .87  | .57 | .01 | .04 | .03 | .14 | 11.3 | 33.7 | 5.0  | 47.0 | 8.9  | 17.5 | 3.3 | 1.0 | 68.4 | 10.2 | 19.2 | 16.3 | 2.8 | 2.0 | .6  | 10.7 | 2.0 | 79.0 | 36.6 | 3727   |
| 8170 | 614.278     | 7033.225    | .00 | .75  | 1.24 | .06 | .54  | .40 | .01 | .04 | .02 | .07 | 15.1 | 27.9 | 5.0  | 23.9 | 9.1  | 21.3 | 1.7 | 1.0 | 29.9 | 9.5  | 15.2 | 8.4  | .8  | .3  | .1  | 7.2  | 2.5 | 34.4 | 18.7 | 3728   |
| 8171 | 613.962     | 7032.772    | .01 | 8.2  | 1.25 | .05 | .61  | .42 | .01 | .05 | .02 | .08 | 17.7 | 23.1 | 5.0  | 30.9 | 8.6  | 19.3 | 1.4 | 1.0 | 33.6 | 10.7 | 14.8 | 8.2  | .6  | .3  | .1  | 8.7  | 2.3 | 39.4 | 22.6 | 3729   |
| 8172 | 614.774     | 7031.887    | .00 | 1.04 | 1.80 | .07 | .75  | .37 | .01 | .05 | .06 | .08 | 31.7 | 38.6 | 5.0  | 32.6 | 11.6 | 28.8 | 3.1 | 1.0 | 42.2 | 13.1 | 13.1 | 6.3  | .9  | .5  | .1  | 11.5 | 3.2 | 35.9 | 26.0 | 3730   |
| 8173 | 614.244     | 7031.106    | .01 | 1.26 | 2.34 | .06 | .96  | .38 | .00 | .05 | .05 | .11 | 21.6 | 50.5 | 5.0  | 37.4 | 16.2 | 35.9 | 3.9 | 1.0 | 49.0 | 12.1 | 23.4 | 10.4 | 1.2 | .3  | .3  | 15.4 | 3.6 | 43.1 | 31.5 | 3731   |
| 8174 | 614.217     | 7030.997    | .00 | 1.52 | 2.53 | .13 | 1.14 | .42 | .00 | .12 | .08 | .10 | 17.0 | 41.4 | 5.0  | 24.4 | 17.6 | 57.3 | 3.4 | 1.0 | 42.4 | 18.5 | 24.6 | 3.2  | 1.5 | .3  | .3  | 14.3 | 4.6 | 27.3 | 19.6 | 3732   |
| 8175 | 615.031     | 7029.474    | .01 | .95  | 1.40 | .06 | .68  | .40 | .01 | .08 | .03 | .07 | 11.1 | 31.8 | 5.0  | 38.8 | 8.4  | 24.8 | 3.5 | 1.0 | 52.2 | 15.4 | 12.6 | 7.4  | 1.2 | .5  | .2  | 11.3 | 3.3 | 47.8 | 26.4 | 3733   |
| 8176 | 614.936     | 7029.010    | .01 | .93  | 1.27 | .07 | .54  | .34 | .02 | .07 | .02 | .05 | 9.3  | 23.3 | 8.4  | 19.5 | 8.7  | 23.6 | 2.0 | 1.0 | 37.3 | 10.5 | 11.8 | 6.7  | .9  | 2.1 | .1  | 8.6  | 2.9 | 26.9 | 15.7 | 3734   |
| 8177 | 615.639     | 7027.606    | .00 | 1.21 | 1.83 | .06 | .86  | .36 | .01 | .11 | .06 | .06 | 8.2  | 37.3 | 5.0  | 40.0 | 12.7 | 28.6 | 2.3 | 1.0 | 61.7 | 20.9 | 13.4 | 8.6  | .5  | .3  | .1  | 15.6 | 3.2 | 35.4 | 23.3 | 3735   |
| 8178 | 615.434     | 7027.424    | .01 | .89  | 1.17 | .06 | .55  | .38 | .02 | .06 | .02 | .05 | 7.1  | 27.0 | 6.0  | 29.5 | 7.5  | 21.9 | 1.2 | 1.0 | 49.2 | 14.2 | 13.4 | 7.4  | .5  | .3  | .1  | 9.8  | 3.3 | 36.2 | 19.0 | 3736   |
| 8179 | 613.265     | 7031.130    | .00 | .77  | 1.18 | .04 | .46  | .25 | .01 | .02 | .03 | .06 | 8.8  | 26.1 | 5.0  | 19.2 | 6.6  | 13.8 | 1.4 | 1.0 | 24.9 | 7.1  | 13.7 | 11.4 | .7  | 2.1 | .1  | 7.7  | 1.7 | 53.0 | 28.9 | 3737   |
| 8180 | 613.147     | 7028.958    | .00 | .50  | .77  | .09 | .33  | .20 | .01 | .01 | .02 | .01 | 3.3  | 14.9 | 5.8  | 7.6  | 5.7  | 14.5 | 1.7 | 1.0 | 17.2 | 4.2  | 23.3 | 4.7  | .8  | 2.1 | .1  | 4.8  | 2.2 | 20.3 | 9.4  | 3738   |
| 8181 | 613.312     | 7028.705    | .00 | .56  | .97  | .05 | .38  | .26 | .01 | .02 | .03 | .04 | 8.7  | 21.1 | 5.0  | 14.5 | 5.9  | 15.6 | 1.2 | 1.0 | 20.2 | 6.0  | 10.1 | 5.3  | .6  | 2.4 | .1  | 5.1  | 1.8 | 27.7 | 14.8 | 3739   |
| 8182 | 613.775     | 7028.753    | .00 | 1.35 | 2.66 | .14 | 1.14 | .28 | .01 | .01 | .21 | .03 | 34.7 | 44.3 | 6.7  | 47.4 | 22.7 | 53.3 | 4.3 | 1.0 | 79.5 | 44.3 | 10.5 | 3.4  | 1.6 | .5  | .2  | 9.0  | 6.6 | 16.3 | 22.7 | 3740   |
| 8183 | 614.295     | 7030.038    | .01 | 1.20 | 2.01 | .03 | .88  | .34 | .01 | .04 | .04 | .11 | 15.7 | 44.7 | 5.0  | 41.3 | 11.3 | 23.2 | 3.4 | 1.0 | 55.4 | 8.5  | 14.9 | 9.9  | 1.0 | .3  | .5  | 14.0 | 2.4 | 47.3 | 26.1 | 3741   |
| 8184 | 615.934     | 7029.475    | .00 | 1.07 | 1.89 | .07 | .76  | .40 | .01 | .06 | .07 | .05 | 20.1 | 40.6 | 5.0  | 45.8 | 13.3 | 35.9 | 2.5 | 1.0 | 69.4 | 14.9 | 11.8 | 5.0  | .8  | .3  | .1  | 11.6 | 4.9 | 34.6 | 25.4 | 3742   |
| 8185 | 617.052     | 7028.801    | .00 | .85  | 1.52 | .10 | .51  | .35 | .02 | .03 | .08 | .03 | 8.9  | 27.0 | 5.0  | 21.8 | 11.0 | 25.7 | 2.3 | 1.0 | 41.5 | 17.0 | 12.1 | 8.6  | .7  | 1.3 | .1  | 8.4  | 2.9 | 26.3 | 20.6 | 3743   |
| 8186 | 616.866     | 7028.767    | .00 | .67  | 1.03 | .09 | .48  | .35 | .02 | .08 | .02 | .04 | 16.3 | 22.3 | 6.0  | 25.2 | 10.7 | 26.1 | 3.2 | 1.0 | 39.2 | 14.5 | 9.5  | 4.9  | 1.1 | 3.8 | .1  | 6.6  | 2.6 | 29.1 | 12.7 | 3744   |
| 8187 | 616.734     | 7029.759    | .01 | .70  | .94  | .09 | .42  | .32 | .02 | .04 | .02 | .02 | 7.7  | 18.1 | 5.0  | 16.7 | 8.6  | 23.4 | 1.9 | 1.0 | 36.3 | 7.8  | 8.7  | 4.5  | 1.0 | .3  | .1  | 5.8  | 2.4 | 24.8 | 11.5 | 3745   |
| 8188 | 617.102     | 7029.879    | .00 | .90  | 1.35 | .08 | .57  | .36 | .02 | .14 | .02 | .06 | 13.8 | 27.3 | 5.0  | 21.6 | 10.1 | 27.9 | 3.8 | 1.0 | 37.9 | 24.7 | 12.0 | 7.5  | 1.3 | 3.3 | .2  | 7.9  | 2.9 | 34.7 | 20.9 | 3746   |
| 8189 | 618.312     | 7029.903    | .00 | .63  | 1.01 | .07 | .38  | .29 | .01 | .10 | .02 | .04 | 7.2  | 17.1 | 5.0  | 12.7 | 6.9  | 21.0 | 2.7 | 1.0 | 23.9 | 16.6 | 9.4  | 6.0  | 1.1 | 2.3 | .1  | 5.6  | 2.4 | 30.2 | 14.5 | 3747   |
| 8190 | 617.183     | 7030.251    | .01 | .58  | .88  | .08 | .36  | .37 | .02 | .04 | .02 | .04 | 11.0 | 18.7 | 5.0  | 13.7 | 6.7  | 21.1 | 2.4 | 1.0 | 24.8 | 10.0 | 16.8 | 5.2  | 1.2 | 1.3 | .1  | 4.8  | 2.5 | 23.4 | 14.3 | 3748   |
| 8191 | 619.305     | 7030.523    | .01 | .42  | .40  | .06 | .21  | .18 | .01 | .09 | .01 | .00 | 7.4  | 8.9  | 8.5  | 4.7  | 2.0  | 12.0 | 1.4 | 1.0 | 13.5 | 9.4  | 6.8  | 5.1  | .8  | 1.4 | .1  | 3.1  | 1.3 | 16.6 | 6.0  | 3749   |
| 8192 | 620.416     | 7030.758    | .00 | .44  | .58  | .06 | .26  | .15 | .01 | .12 | .01 | .01 | 2.9  | 11.7 | 7.5  | 4.7  | 1.9  | 15.5 | 1.5 | 1.0 | 20.3 | 12.0 | 5.8  | 6.1  | 1.1 | 3.0 | .1  | 2.7  | 1.8 | 22.6 | 9.6  | 3750   |
| 8193 | 619.018     | 7028.536    | .01 | .56  | .85  | .06 | .34  | .26 | .01 | .11 | .01 | .04 | 7.9  | 12.4 | 5.0  | 10.4 | 4.3  | 18.1 | 1.6 | 1.0 | 22.8 | 14.1 | 9.6  | 5.7  | .6  | 2.2 | .1  | 4.6  | 2.4 | 27.5 | 15.3 | 3751   |
| 8194 | 618.978     | 7028.317    | .01 | .34  | .47  | .06 | .19  | .23 | .01 | .05 | .01 | .03 | 4.3  | 8.4  | 10.4 | 7.4  | 2.4  | 11.9 | 1.5 | 1.0 | 13.4 | 6.5  | 7.2  | 5.0  | 1.2 | 3.7 | .1  | 2.0  | 1.9 | 33.5 | 12.7 | 3752   |
| 8195 | 618.796     | 7028.203    | .00 | .57  | .96  | .07 | .30  | .31 | .02 | .09 | .02 | .05 | 10.5 | 14.6 | 5.0  | 9.9  | 6.4  | 17.5 | 1.3 | 1.0 | 19.8 | 12.8 | 9.0  | 5.0  | .8  | .4  | .1  | 4.4  | 2.1 | 31.4 | 13.8 | 3753   |
| 8196 | 618.228     | 7028.640    | .01 | .67  | 1.03 | .07 | .39  | .35 | .02 | .11 | .03 | .05 | 6.2  | 20.1 | 6.3  | 11.9 | 7.9  | 19.2 | 1.0 | 1.0 | 18.8 | 19.9 | 12.2 | 6.2  | .5  | .3  | .1  | 6.7  | 2.5 | 24.8 | 13.1 | 3754   |
| 8197 | 611.134     | 7037.300    | .01 | 1.03 | 1.93 |     |      |     |     |     |     |     |      |      |      |      |      |      |     |     |      |      |      |      |     |     |     |      |     |      |      |        |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TANDELAG

Vedlegg 1, side 66

| PRNR | UTM X<br>km | UTM Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Hg<br>ppm | B<br>ppm | Be<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LYKJE |
|------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| 8513 | 640.107     | 7039.813    | .00     | .65     | 1.86    | .08     | .35     | .26     | .01     | .05    | .09     | .02    | 6.0       | 31.9      | 5.5       | 12.5      | 12.3      | 19.3     | 3.0       | 1.0       | 18.5      | 26.4      | 14.5      | 10.1      | 1.2       | 2.2      | .1        | 6.3       | 1.9       | 35.7      | 24.9      | 3771  |
| 8514 | 639.910     | 7039.051    | .00     | 1.12    | 2.03    | .06     | .62     | .11     | .01     | .05    | .05     | .02    | 7.0       | 35.6      | 7.6       | 25.7      | 7.7       | 22.0     | 2.8       | 1.0       | 41.5      | 12.8      | 7.2       | 16.3      | 1.2       | .3       | .1        | 9.9       | 1.6       | 33.7      | 20.5      | 3772  |
| 8515 | 638.511     | 7038.045    | .01     | .74     | 1.51    | .09     | .38     | .32     | .02     | .07    | .06     | .04    | 8.3       | 25.8      | 7.1       | 11.6      | 9.7       | 21.0     | 2.3       | 1.0       | 19.4      | 19.8      | 18.4      | 9.6       | .8        | .7       | .1        | 6.8       | 2.5       | 41.3      | 23.0      | 3773  |
| 8516 | 638.632     | 7036.440    | .01     | .93     | 1.60    | .08     | .60     | .34     | .02     | .10    | .07     | .05    | 11.7      | 37.6      | 5.0       | 30.6      | 12.4      | 22.6     | 2.8       | 1.0       | 31.9      | 21.0      | 17.5      | 12.8      | .6        | .3       | .1        | 10.7      | 2.4       | 47.2      | 25.4      | 3774  |
| 8517 | 638.449     | 7038.336    | .00     | .77     | 1.33    | .08     | .46     | .30     | .02     | .07    | .05     | .04    | 8.5       | 23.8      | 5.0       | 17.6      | 10.1      | 20.4     | 2.0       | 1.0       | 25.8      | 18.6      | 16.1      | 10.8      | .6        | 3.2      | .1        | 6.9       | 2.3       | 37.3      | 23.2      | 3775  |
| 8518 | 642.069     | 7033.713    | .00     | .76     | 1.46    | .08     | .50     | .25     | .01     | .03    | .08     | .03    | 11.2      | 48.4      | 11.7      | 16.5      | 9.9       | 20.9     | 1.9       | 1.0       | 23.3      | 17.2      | 17.3      | 7.3       | .7        | .3       | .1        | 7.7       | 2.0       | 43.7      | 20.3      | 3776  |
| 8519 | 639.841     | 7032.522    | .00     | .93     | 1.56    | .08     | .62     | .31     | .01     | .04    | .05     | .05    | 22.3      | 56.7      | 22.3      | 18.7      | 10.3      | 27.3     | 3.4       | 1.0       | 73.8      | 13.9      | 17.2      | 8.9       | 1.2       | 5        | .5        | 8.2       | 2.4       | 49.8      | 22.4      | 3777  |
| 8520 | 646.970     | 7030.291    | .01     | .74     | 1.38    | .10     | .46     | .26     | .01     | .03    | .07     | .03    | 7.0       | 34.1      | 5.0       | 11.0      | 11.5      | 21.5     | 1.7       | 1.0       | 22.8      | 12.5      | 15.1      | 8.1       | 1.6       | 1.7      | .3        | 6.0       | 2.1       | 40.2      | 20.2      | 3778  |
| 8521 | 640.229     | 7033.716    | .00     | .74     | 1.41    | .10     | .34     | .29     | .02     | .05    | .08     | .02    | 10.5      | 27.1      | 5.0       | 10.2      | 10.9      | 24.2     | 1.0       | 1.0       | 18.5      | 17.7      | 14.1      | 7.0       | .8        | 1.5      | .1        | 5.6       | 2.2       | 32.8      | 18.1      | 3779  |
| 8522 | 638.067     | 7040.605    | .01     | .97     | 1.93    | .11     | .56     | .32     | .02     | .07    | .16     | .04    | 11.1      | 41.5      | 8.4       | 14.3      | 15.2      | 37.7     | 2.0       | 1.0       | 22.2      | 27.7      | 16.1      | 7.0       | .5        | .3       | .1        | 5.9       | 3.3       | 33.6      | 23.5      | 3780  |
| 8523 | 637.777     | 7040.571    | .00     | .68     | 1.19    | .10     | .44     | .28     | .01     | .03    | .04     | .03    | 8.2       | 23.7      | 5.0       | 9.4       | 9.4       | 26.7     | 1.9       | 1.0       | 17.6      | 10.5      | 13.8      | 5.8       | .8        | .8       | .1        | 3.6       | 2.5       | 24.4      | 17.2      | 3781  |
| 8524 | 635.710     | 7040.697    | .00     | .81     | 1.29    | .08     | .55     | .34     | .02     | .05    | .03     | .05    | 13.6      | 28.1      | 6.9       | 8.5       | 9.6       | 31.4     | 3.8       | 1.0       | 21.7      | 12.1      | 14.1      | 5.0       | 1.4       | 2.8      | .4        | 3.4       | 2.9       | 33.4      | 14.1      | 3782  |
| 8525 | 636.213     | 7035.202    | .01     | .62     | .96     | .07     | .38     | .32     | .02     | .07    | .01     | .06    | 11.6      | 27.5      | 5.0       | 7.8       | 6.6       | 20.4     | 2.8       | 1.0       | 16.8      | 13.2      | 15.2      | 6.8       | 1.1       | .3       | .1        | 4.4       | 2.3       | 37.5      | 15.8      | 3783  |
| 8526 | 643.426     | 7031.160    | .01     | .86     | 1.14    | .13     | .50     | .30     | .01     | .08    | .02     | .03    | 5.9       | 19.0      | 5.0       | 13.3      | 7.5       | 24.3     | 1.5       | 1.0       | 23.8      | 11.3      | 20.3      | 6.6       | 1.0       | 1.1      | .3        | 6.3       | 2.4       | 29.9      | 13.7      | 3784  |
| 8527 | 647.561     | 7030.000    | .01     | .89     | 2.27    | .04     | .58     | .24     | .01     | .03    | .09     | .05    | 14.5      | 47.0      | 9.9       | 21.0      | 14.3      | 19.8     | 4.1       | 1.0       | 21.3      | 14.4      | 17.2      | 15.2      | .9        | 2.1      | .3        | 5.4       | 1.6       | 50.9      | 32.1      | 3785  |
| 8528 | 648.543     | 7029.515    | .00     | .77     | 1.28    | .08     | .37     | .24     | .01     | .04    | .03     | .02    | 7.7       | 20.6      | 5.4       | 11.4      | 7.0       | 15.0     | 1.6       | 1.0       | 17.1      | 10.6      | 15.2      | 9.4       | .6        | .3       | .1        | 8.8       | 2.1       | 54.2      | 16.7      | 3786  |
| 8529 | 648.908     | 7029.947    | .00     | .52     | 1.33    | .05     | .49     | .28     | .01     | .09    | .02     | .06    | 17.0      | 25.1      | 6.7       | 17.9      | 8.0       | 18.2     | 2.4       | 1.0       | 21.1      | 12.5      | 14.6      | 10.6      | .9        | .3       | .1        | 10.0      | 1.9       | 52.8      | 24.4      | 3787  |
| 8530 | 649.172     | 7029.073    | .00     | .47     | .85     | .05     | .27     | .22     | .01     | .03    | .02     | .02    | 4.3       | 14.9      | 7.1       | 8.6       | 4.6       | 14.6     | 2.0       | 1.0       | 12.5      | 6.7       | 12.4      | 7.6       | 1.0       | 1.6      | .1        | 4.4       | 1.7       | 33.4      | 13.4      | 3788  |
| 8531 | 650.139     | 7028.112    | .00     | 1.03    | 1.56    | .07     | .48     | .22     | .01     | .05    | .04     | .03    | 18.3      | 25.2      | 6.8       | 16.6      | 9.8       | 20.6     | 3.0       | 1.0       | 22.2      | 8.8       | 13.1      | 10.1      | 1.1       | 1.5      | .2        | 9.8       | 2.1       | 108.0     | 30.6      | 3789  |
| 8532 | 652.435     | 7026.900    | .00     | .81     | 1.17    | .06     | .44     | .31     | .01     | .06    | .04     | .04    | 9.8       | 45.2      | 6.7       | 14.0      | 8.4       | 21.3     | 2.9       | 1.0       | 18.2      | 17.7      | 16.0      | 5.1       | 1.0       | 2.2      | .1        | 7.8       | 2.8       | 39.1      | 22.7      | 3790  |
| 8533 | 651.941     | 7025.916    | .00     | .55     | .80     | .06     | .27     | .36     | .01     | .09    | .02     | .05    | 8.6       | 31.5      | 6.9       | 6.2       | 4.0       | 17.0     | 3.0       | 1.0       | 11.7      | 13.4      | 23.1      | 4.3       | 1.1       | 4.4      | 1         | 5.8       | 2.1       | 38.2      | 18.8      | 3791  |
| 8534 | 652.219     | 7027.501    | .00     | .57     | .88     | .05     | .30     | .29     | .01     | .03    | .03     | .03    | 6.9       | 31.7      | 5.0       | 9.5       | 6.3       | 15.6     | 1.8       | 1.0       | 13.5      | 11.8      | 17.3      | 6.3       | .6        | 1.4      | 1         | 5.6       | 1.8       | 28.5      | 13.7      | 3792  |
| 8535 | 651.529     | 7027.733    | .00     | .75     | 1.29    | .05     | .40     | .29     | .01     | .03    | .09     | .04    | 11.9      | 74.4      | 14.4      | 12.0      | 8.4       | 17.1     | 1.3       | 1.0       | 17.8      | 18.0      | 19.3      | 7.9       | .5        | .9       | .1        | 8.2       | 1.7       | 31.5      | 15.7      | 3793  |
| 8536 | 650.493     | 7027.964    | .01     | .67     | 1.11    | .07     | .37     | .33     | .02     | .06    | .04     | .04    | 8.0       | 38.3      | 6.8       | 12.1      | 7.6       | 19.1     | 1.9       | 1.0       | 15.8      | 14.6      | 16.2      | 6.2       | .5        | .6       | .1        | 7.7       | 2.5       | 37.1      | 19.2      | 3794  |
| 8537 | 651.874     | 7029.541    | .00     | .77     | 1.39    | .04     | .49     | .20     | .01     | .04    | .07     | .04    | 6.9       | 46.4      | 9.0       | 14.7      | 8.0       | 16.4     | 2.0       | 1.0       | 20.2      | 11.5      | 12.1      | 11.8      | .7        | .3       | .3        | 7.7       | 1.4       | 37.7      | 18.2      | 3795  |
| 8538 | 651.124     | 7029.668    | .00     | .58     | .87     | .05     | .35     | .25     | .01     | .03    | .02     | .04    | 7.1       | 29.9      | 5.0       | 12.1      | 6.0       | 13.4     | 1.2       | 1.0       | 15.5      | 8.9       | 15.4      | 9.8       | .5        | 2.5      | .1        | 5.7       | 1.7       | 32.7      | 19.5      | 3796  |
| 8539 | 650.916     | 7029.929    | .00     | .91     | 1.62    | .07     | .39     | .33     | .01     | .11    | .15     | .05    | 12.6      | 46.3      | 13.9      | 15.1      | 10.4      | 22.3     | 2.4       | 1.0       | 20.3      | 34.4      | 19.6      | 11.1      | 1.3       | .9       | .1        | 6.7       | 2.5       | 54.5      | 24.9      | 3797  |
| 8540 | 650.515     | 7029.814    | .00     | .60     | 1.22    | .04     | .36     | .20     | .01     | .03    | .07     | .03    | 5.5       | 35.5      | 7.2       | 12.2      | 8.3       | 15.1     | 1.0       | 1.0       | 17.3      | 11.9      | 11.9      | 7.9       | .5        | .3       | .1        | 6.9       | 1.4       | 26.2      | 14.2      | 3798  |
| 8541 | 649.417     | 7029.575    | .00     | .78     | 1.13    | .05     | .50     | .24     | .01     | .04    | .02     | .05    | 8.2       | 31.7      | 10.6      | 13.0      | 7.0       | 16.1     | 2.2       | 1.0       | 19.4      | 9.0       | 13.0      | 12.1      | 1.0       | .6       | .1        | 7.7       | 1.6       | 35.3      | 17.0      | 3799  |
| 8542 | 649.390     | 7036.212    | .01     | .68     | 1.09    | .05     | .36     | .20     | .01     | .04    | .09     | .02    | 9.3       | 26.5      | 6.6       | 13.7      | 6.8       | 15.8     | 1.8       | 1.0       | 16.7      | 8.4       | 11.5      | 7.7       | .8        | 1.8      | .1        | 6.1       | 1.3       | 35.0      | 16.6      | 3800  |
| 8543 | 647.501     | 7036.767    | .00     | .81     | 1.43    | .09     | .47     | .27     | .01     | .03    | .04     | .03    | 9.0       | 42.4      | 11.2      | 13.7      | 10.1      | 23.7     | 2.2       | 1.0       | 18.2      | 10.4      | 16.0      | 5.6       | .7        | .8       | .2        | 7.4       | 2.2       | 30.5      | 21.7      | 3801  |
| 8544 | 645.489     | 7036.050    | .00     | .42     | .78     | .06     | .23     | .17     | .01     | .02    | .02     | .01    | 3.9       | 13.5      | 5.0       | 6.4       | 5.6       | 14.3     | 1.2       | 1.0       | 10.9      | 5.3       | 12.1      | 5.8       | .5        | 4.4      | .1        | 3.7       | 1.5       | 20.7      | 11.4      | 3802  |
| 8545 | 643.921     | 7032.277    | .00     | .52     | .98     | .03     | .38     | .09     | .00     | .02    | .02     | .01    | 3.3       | 24.7      | 7.8       | 7.4       | 4.9       | 15.6     | 2.0       | 1.0       | 15.8      | 3.4       | 9.1       | 9.6       | .9        | .9       | .1        | 5.1       | 1.3       | 17.4      | 9.0       | 3803  |
| 8546 | 646.121     | 7031.335    | .01     | .96     | 1.98    | .05     | .59     | .27     | .01     | .08    | .11     | .04    | 9.3       | 59.7      | 10.9      | 16.4      | 14.2      | 27.7     | 2.3       | 1.0       | 28.6      | 31.0      | 19.2      | 6.4       | .8        | .3       | .1        | 8.2       | 2.6       | 33.8      | 22.6      | 3804  |
| 8547 | 646.452     | 7031.133    | .00     | .62     | 1.11    | .06     | .37     | .22     | .01     | .04    | .04     | .03    | 13.6      | 26.7      | 29.2      | 13.8      | 7.7       | 16.0     | 2.2       | 1.0       | 16.1      | 11.1      | 15.6      | 9.6       | .5        | .3       | .1        | 5.3       | 1.8       | 38.3      | 19.3      | 3805  |
| 8548 | 645.456     | 7032.054    | .01     | .61     | 1.14    | .08     | .31     | .26     | .01     | .04    | .03     | .03    | 6.2       | 24.3      | 8.5       | 8.7       | 7.7       | 18.8     | 2.3       | 1.0       | 14.9      | 10.9      | 18.3      | 6.5       | .9        | .3       | .1        | 5.4       | 1.9       | 32.2      | 17.7      | 3806  |
| 8549 | 645.325     | 7030.961    | .00     | .55     | 1.10    | .06     | .34     | .20     | .01     | .04    | .04     | .03    | 6.1       | 19.8      | 7.8       | 8.1       | 7.6       | 17.0     | 1.3       | 1.0       | 13.9      | 7.4       | 17.3      | 7.1       | .6        | .3       | .1        | 5.4       | 1.7       | 22.9      | 11.8      | 3807  |
| 8550 | 651.344     | 7032.665    | .00     | .47     | .68     | .04     | .31     | .17     | .01     | .03    | .01     | .03    | 5.0       | 17.2      | 8.0       | 6.5       | 4.1       | 11.6     | 2.1       | 1.0       | 13.0      | 5.7       | 10.2      | 8.2       | .9        | 1.1      | .1        | 4.9       | 1.3       | 27.1      | 12.9      | 3808  |
| 8551 | 651.262     | 7033.044    | .00     | .50     | .70     | .05     | .29     | .25     | .01     | .03    | .02     | .04    | 5.7       | 18.5      | 7.2       | 10.0      | 3.8       | 12.5     | 2.7       | 1.0       | 12.4      | 7.6       | 14.5      | 7.7       | .7        | 1.7      | .1        | 5.0       | 1.7       | 32.3      | 16.3      | 3809  |
| 8552 | 649.291     | 7033.280    | .00     | .40     | .63     | .06     | .20     | .25     | .01     | .03    | .02     | .03    | 4.1       | 13.1      | 6.6       | 6.3       | 4.8       | 11.5     | 1.0       | 1.0       | 9.1       | 8.8       | 16.2      | 7.2       | .5        | 2.0      | .1        | 3.6       | 1.6       | 27.1      | 14.4      | 3810  |
| 8553 | 649.131     | 7032.775    | .00     | .65     | 1.11    | .04     | .43     | .19     | .01     | .03    | .03     | .03    | 7.0       | 24.1      | 5.9       | 12.6      | 6.8       | 14.6     | 2.7       | 1.0       | 16.3      | 8.3       | 10.9      | 12.2      | 1.0       | .4       | .2        | 6.1       | 1.5       | 38.5      | 17.7      | 3811  |
| 8554 | 638.567     | 7042.655    | .00     | .64     | 1.42    | .09     | .37     | .27     | .01     | .05    | .09     | .03    | 7.4       | 48.2      | 78.3      | 10.7      | 10.6      | 22.5     | 1.7       | 1.0       | 15.4      | 28.2      | 15.3      | 6.6       | .5        | .3       | .1        | 5.1       | 2.1       | 26.3      | 20.4      | 3812  |
| 8555 | 645.586     | 7036.706    | .00     | .93     | 1.43    | .10     | .47     | .19     | .01     | .03    | .03     | .02    | 9.1       | 25.3      | 13.2      | 10.9      | 7.9       | 24.1     | 2.3       | 1.0       | 21.2      | 7.9       | 11.1      | 8.8       | 1.2       | .4       | .1        | 7.3       | 2.3       | 44.6      | 19.7      | 3813  |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TROMSDEL

Vedlegg 1, side 67

| PRMR | UTM X   |          | UTM Y |      | Si   | Al  | Fe   | Ti  | Mg  | Ca  | Na  | K   | Mn   | P    | Cu   | Zn   | Pb   | Ni   | Co  | V   | Mo   | Cd   | Cr   | Ba   | Sr  | Zr  | Ag | B    | Be  | Li   | Sc   | Ce   | La | LINJE |
|------|---------|----------|-------|------|------|-----|------|-----|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|------|------|------|------|-----|-----|----|------|-----|------|------|------|----|-------|
|      | km      | km       | X     | Y    |      |     |      |     |     |     |     |     |      |      |      |      |      |      |     |     |      |      |      |      |     |     |    |      |     |      |      |      |    |       |
| 8571 | 646.810 | 7051.005 | .01   | 1.23 | 2.89 | .12 | 1.24 | .35 | .00 | .10 | .11 | .08 | 22.9 | 73.8 | 8.7  | 38.6 | 18.4 | 32.2 | 2.7 | 1.0 | 41.1 | 16.7 | 15.5 | 13.0 | .8  | .3  | .1 | 17.7 | 3.2 | 59.6 | 40.1 | 3829 |    |       |
| 8572 | 646.925 | 7051.456 | .01   | 1.29 | 1.96 | .08 | .76  | .31 | .01 | .09 | .07 | .07 | 15.0 | 47.0 | 12.7 | 22.3 | 12.9 | 23.7 | 3.1 | 1.0 | 27.0 | 15.8 | 17.3 | 8.1  | 1.2 | .6  | .1 | 12.0 | 2.4 | 51.3 | 28.6 | 3830 |    |       |
| 8573 | 643.062 | 7052.307 | .01   | .75  | 1.14 | .07 | .42  | .30 | .01 | .06 | .04 | .04 | 9.5  | 30.2 | 6.5  | 9.8  | 9.2  | 21.8 | 3.3 | 1.0 | 16.4 | 14.3 | 15.7 | 6.8  | 1.5 | 1.6 | .4 | 5.8  | 2.1 | 43.3 | 16.5 | 3831 |    |       |
| 8574 | 644.342 | 7051.973 | .00   | 1.22 | 1.66 | .10 | .63  | .28 | .01 | .06 | .04 | .05 | 13.2 | 45.7 | 8.6  | 13.0 | 10.9 | 33.4 | 1.4 | 1.0 | 23.7 | 13.3 | 10.1 | 7.4  | 1.2 | 3.4 | .1 | 8.8  | 2.9 | 31.2 | 22.4 | 3832 |    |       |
| 8575 | 645.938 | 7052.266 | .00   | .87  | 1.47 | .06 | .48  | .24 | .01 | .08 | .06 | .05 | 15.1 | 32.1 | 5.0  | 14.4 | 9.6  | 20.3 | 3.2 | 1.0 | 19.0 | 22.3 | 14.7 | 9.7  | 1.1 | 1.2 | .4 | 8.6  | 2.7 | 44.7 | 26.4 | 3833 |    |       |
| 8576 | 645.823 | 7052.531 | .00   | 1.01 | 1.54 | .06 | .63  | .31 | .01 | .08 | .05 | .06 | 13.5 | 41.3 | 5.0  | 20.9 | 10.0 | 21.6 | 2.7 | 1.0 | 21.8 | 19.1 | 15.1 | 12.7 | .7  | 1.8 | .1 | 11.3 | 2.4 | 45.3 | 26.6 | 3834 |    |       |
| 8577 | 645.764 | 7051.932 | .01   | 1.39 | 2.05 | .07 | .87  | .34 | .01 | .11 | .07 | .07 | 13.7 | 51.4 | 9.8  | 25.1 | 12.8 | 27.0 | 2.2 | 1.0 | 28.5 | 23.4 | 16.6 | 16.1 | .6  | 5.2 | .1 | 16.0 | 2.8 | 50.1 | 29.8 | 3835 |    |       |
| 8578 | 640.344 | 7049.877 | .00   | .71  | 1.18 | .07 | .44  | .29 | .01 | .06 | .03 | .05 | 6.2  | 21.4 | 5.1  | 6.8  | 7.7  | 22.4 | 1.3 | 1.0 | 15.6 | 12.2 | 16.1 | 6.9  | 2.0 | 1.5 | .3 | 4.6  | 2.6 | 44.8 | 18.6 | 3836 |    |       |
| 8579 | 638.748 | 7052.004 | .00   | .51  | .91  | .06 | .25  | .21 | .01 | .05 | .03 | .01 | 5.7  | 16.1 | 5.0  | 5.4  | 7.4  | 16.4 | 1.2 | 1.0 | 9.1  | 11.6 | 14.7 | 5.6  | .5  | .3  | .1 | 3.4  | 1.7 | 21.5 | 10.6 | 3837 |    |       |
| 8580 | 637.284 | 7053.820 | .00   | .41  | .85  | .05 | .20  | .18 | .01 | .02 | .04 | .01 | 4.2  | 18.5 | 10.5 | 2.9  | 6.8  | 14.8 | 2.1 | 1.0 | 8.6  | 9.1  | 9.7  | 4.9  | .8  | .5  | .1 | 2.0  | 1.5 | 19.5 | 9.2  | 3838 |    |       |
| 8581 | 635.620 | 7054.954 | .00   | .33  | .43  | .06 | .18  | .16 | .01 | .04 | .01 | .01 | 3.0  | 9.2  | 5.0  | 2.9  | 3.3  | 10.3 | 1.0 | 1.0 | 8.9  | 6.1  | 9.8  | 6.6  | .5  | 2.9 | .1 | 2.7  | 1.4 | 19.4 | 11.2 | 3839 |    |       |
| 8582 | 636.252 | 7055.527 | .00   | .50  | .63  | .06 | .26  | .19 | .01 | .06 | .01 | .01 | 4.7  | 14.3 | 5.9  | 7.4  | 4.0  | 14.0 | 1.2 | 1.0 | 12.8 | 9.8  | 12.2 | 6.4  | .5  | 3.6 | .1 | 4.3  | 1.6 | 31.5 | 15.8 | 3840 |    |       |
| 8583 | 637.651 | 7055.436 | .00   | .70  | 1.20 | .06 | .39  | .22 | .01 | .07 | .02 | .03 | 15.3 | 44.0 | 6.2  | 9.2  | 7.8  | 21.8 | 2.0 | 1.0 | 22.7 | 12.6 | 10.3 | 5.3  | .6  | .3  | .1 | 7.1  | 2.4 | 28.5 | 17.9 | 3841 |    |       |
| 8584 | 638.023 | 7055.380 | .00   | 1.12 | 1.47 | .08 | .53  | .41 | .02 | .05 | .04 | .03 | 20.6 | 62.5 | 10.8 | 20.7 | 12.3 | 25.2 | 2.5 | 1.0 | 33.2 | 15.8 | 16.0 | 5.5  | .9  | 1.2 | .2 | 9.8  | 3.1 | 38.1 | 19.9 | 3842 |    |       |
| 8585 | 638.534 | 7055.058 | .01   | .61  | .97  | .06 | .34  | .27 | .01 | .06 | .02 | .05 | 9.2  | 21.4 | 5.2  | 6.5  | 7.9  | 18.5 | 2.8 | 1.0 | 13.4 | 12.0 | 14.3 | 6.0  | .8  | .3  | .1 | 4.9  | 2.3 | 34.5 | 18.2 | 3843 |    |       |
| 8586 | 640.124 | 7050.733 | .01   | .48  | .98  | .06 | .25  | .20 | .01 | .04 | .02 | .02 | 4.1  | 21.8 | 6.6  | 3.3  | 5.0  | 16.9 | 2.3 | 1.0 | 10.4 | 10.1 | 13.1 | 5.1  | .9  | 1.1 | .1 | 3.6  | 1.6 | 26.6 | 12.2 | 3844 |    |       |
| 8587 | 641.256 | 7056.640 | .00   | .68  | 1.11 | .06 | .36  | .31 | .02 | .06 | .03 | .03 | 8.9  | 27.5 | 9.1  | 6.8  | 8.3  | 21.4 | 1.5 | 1.0 | 10.3 | 14.4 | 18.2 | 6.5  | .5  | 1.0 | .1 | 5.3  | 2.4 | 26.8 | 15.1 | 3845 |    |       |
| 8588 | 641.028 | 7056.634 | .00   | .77  | 1.20 | .04 | .34  | .22 | .01 | .07 | .04 | .02 | 8.7  | 30.0 | 8.3  | 6.4  | 8.7  | 21.5 | 3.0 | 1.0 | 10.3 | 17.8 | 12.1 | 6.0  | 1.0 | 1.2 | .1 | 5.1  | 2.4 | 20.2 | 15.2 | 3846 |    |       |
| 8589 | 640.767 | 7054.887 | .00   | .71  | 1.08 | .06 | .33  | .30 | .02 | .06 | .03 | .03 | 6.9  | 24.6 | 8.7  | 6.1  | 7.5  | 20.5 | 2.8 | 1.0 | 10.7 | 12.9 | 15.6 | 7.0  | 1.2 | 1.1 | .1 | 4.7  | 2.4 | 35.1 | 16.5 | 3847 |    |       |
| 8590 | 642.054 | 7053.851 | .01   | .78  | 1.23 | .05 | .50  | .25 | .01 | .06 | .02 | .05 | 6.3  | 27.9 | 5.0  | 9.9  | 7.0  | 19.2 | 2.2 | 1.0 | 16.2 | 13.5 | 12.8 | 6.0  | .5  | .3  | .1 | 8.0  | 2.0 | 30.1 | 18.5 | 3848 |    |       |
| 8591 | 649.851 | 7047.910 | .00   | .48  | .66  | .04 | .26  | .19 | .01 | .03 | .01 | .03 | 4.6  | 16.4 | 8.8  | 5.7  | 3.8  | 10.3 | 1.6 | 1.0 | 9.1  | 6.7  | 14.6 | 5.6  | .5  | .9  | .1 | 4.8  | 1.5 | 24.5 | 13.0 | 3849 |    |       |
| 8592 | 649.526 | 7048.101 | .00   | .82  | 1.09 | .05 | .44  | .25 | .01 | .06 | .01 | .06 | 8.5  | 24.8 | 6.3  | 12.4 | 6.0  | 17.6 | 2.7 | 1.0 | 17.8 | 11.8 | 17.0 | 6.5  | .8  | 1.2 | .1 | 7.8  | 2.3 | 42.4 | 22.1 | 3850 |    |       |
| 8593 | 648.756 | 7047.449 | .01   | .78  | 1.15 | .04 | .39  | .21 | .01 | .05 | .03 | .05 | 9.1  | 25.0 | 16.5 | 10.2 | 6.2  | 15.1 | 2.1 | 1.0 | 15.0 | 10.0 | 13.5 | 4.4  | .8  | .3  | .1 | 7.1  | 1.7 | 39.2 | 19.4 | 3851 |    |       |
| 8594 | 648.810 | 7047.623 | .01   | .57  | .92  | .04 | .31  | .18 | .01 | .03 | .03 | .04 | 6.8  | 21.9 | 5.3  | 9.1  | 6.5  | 11.9 | 2.2 | 1.0 | 13.1 | 7.8  | 12.6 | 4.6  | .5  | 1.0 | .1 | 6.0  | 1.4 | 26.6 | 18.0 | 3852 |    |       |
| 8595 | 637.123 | 7037.322 | .00   | .88  | 1.58 | .10 | .52  | .37 | .02 | .08 | .07 | .05 | 12.1 | 38.7 | 37.2 | 16.6 | 11.4 | 27.8 | 4.1 | 1.0 | 25.0 | 20.7 | 17.5 | 10.7 | 1.1 | 3.5 | .2 | 6.8  | 2.9 | 42.3 | 24.5 | 3853 |    |       |
| 8596 | 628.698 | 7039.196 | .00   | .74  | 1.22 | .10 | .38  | .33 | .02 | .12 | .02 | .04 | 17.3 | 18.6 | 13.1 | 14.4 | 6.7  | 26.0 | 2.4 | 1.0 | 25.2 | 16.8 | 13.1 | 7.5  | 1.2 | 1.1 | .1 | 5.2  | 2.6 | 34.7 | 18.0 | 3854 |    |       |
| 8597 | 628.129 | 7039.410 | .00   | .77  | 1.21 | .08 | .53  | .13 | .02 | .17 | .01 | .02 | 7.5  | 18.3 | 5.4  | 17.7 | 5.3  | 29.7 | 2.9 | 1.0 | 54.3 | 23.9 | 7.2  | 6.3  | .8  | .7  | .1 | 6.8  | 2.2 | 27.8 | 20.3 | 3855 |    |       |
| 8598 | 622.850 | 7040.137 | .01   | 1.61 | 2.31 | .13 | .84  | .44 | .03 | .20 | .04 | .06 | 32.9 | 50.9 | 15.3 | 31.2 | 16.9 | 40.2 | 3.6 | 1.0 | 44.5 | 33.9 | 19.4 | 11.7 | 1.5 | .5  | .2 | 15.4 | 3.8 | 75.5 | 35.9 | 3856 |    |       |
| 8599 | 624.135 | 7040.401 | .01   | 1.06 | 1.80 | .10 | .57  | .28 | .01 | .13 | .03 | .02 | 13.0 | 35.4 | 9.8  | 12.7 | 10.6 | 32.7 | 1.9 | 1.0 | 25.3 | 26.5 | 17.4 | 7.3  | .6  | .3  | .1 | 12.0 | 2.1 | 31.3 | 22.3 | 3857 |    |       |
| 8600 | 624.505 | 7040.161 | .01   | .70  | 1.02 | .08 | .39  | .39 | .02 | .12 | .02 | .06 | 13.4 | 18.8 | 8.5  | 12.7 | 7.8  | 22.8 | 3.1 | 1.0 | 18.8 | 20.8 | 17.0 | 7.4  | 1.6 | 1.0 | .3 | 5.4  | 2.6 | 47.3 | 17.5 | 3858 |    |       |
| 8601 | 627.033 | 7039.649 | .00   | .54  | .91  | .06 | .30  | .34 | .02 | .08 | .02 | .07 | 13.3 | 16.8 | 5.7  | 13.3 | 5.6  | 17.1 | 1.2 | 1.0 | 15.4 | 11.6 | 17.5 | 7.4  | .5  | .7  | .1 | 3.9  | 2.2 | 37.8 | 18.4 | 3859 |    |       |
| 8602 | 625.844 | 7039.906 | .01   | 1.26 | 1.87 | .11 | .63  | .29 | .02 | .17 | .03 | .06 | 34.3 | 36.4 | 11.0 | 24.3 | 12.9 | 33.0 | 2.2 | 1.0 | 34.9 | 23.3 | 12.3 | 7.8  | 1.1 | .3  | .1 | 9.3  | 2.9 | 53.3 | 26.6 | 3860 |    |       |
| 8603 | 645.472 | 7045.526 | .01   | 1.42 | 2.47 | .15 | .79  | .31 | .01 | .09 | .07 | .03 | 10.5 | 55.9 | 7.0  | 26.5 | 16.3 | 29.0 | 2.0 | 1.0 | 31.0 | 24.0 | 13.7 | 9.8  | 1.5 | .3  | .2 | 11.9 | 3.0 | 48.2 | 26.7 | 3861 |    |       |
| 8604 | 645.518 | 7043.701 | .00   | 1.23 | 1.40 | .12 | .58  | .30 | .01 | .08 | .04 | .03 | 12.1 | 56.1 | 5.5  | 15.1 | 8.6  | 21.1 | 1.3 | 1.0 | 24.6 | 17.4 | 17.2 | 3.4  | .9  | 3.3 | .1 | 10.0 | 2.4 | 36.9 | 24.7 | 3862 |    |       |
| 8605 | 646.339 | 7041.760 | .00   | .89  | 1.41 | .05 | .61  | .17 | .01 | .02 | .02 | .03 | 7.4  | 31.6 | 5.0  | 12.8 | 8.3  | 21.2 | 2.4 | 1.0 | 18.2 | 8.2  | 11.6 | 8.9  | .6  | 1.1 | .1 | 9.7  | 1.8 | 25.4 | 15.9 | 3863 |    |       |
| 8606 | 646.646 | 7043.155 | .00   | .90  | 1.52 | .06 | .56  | .23 | .01 | .03 | .05 | .05 | 9.1  | 35.2 | 6.3  | 15.1 | 9.6  | 20.1 | 1.9 | 1.0 | 19.1 | 9.1  | 15.7 | 8.5  | .5  | .3  | .1 | 9.5  | 2.0 | 36.6 | 20.2 | 3864 |    |       |
| 8607 | 647.128 | 7044.392 | .00   | 1.48 | 2.26 | .09 | .87  | .31 | .01 | .06 | .07 | .07 | 16.3 | 54.8 | 11.5 | 23.6 | 14.5 | 28.5 | 1.8 | 1.0 | 31.3 | 15.7 | 17.3 | 12.8 | .8  | .3  | .1 | 14.9 | 2.9 | 46.8 | 30.6 | 3865 |    |       |
| 8608 | 647.251 | 7044.819 | .01   | 1.11 | 1.55 | .06 | .59  | .27 | .01 | .07 | .03 | .06 | 11.9 | 40.3 | 6.4  | 16.7 | 8.7  | 20.5 | 1.9 | 1.0 | 22.4 | 13.3 | 16.8 | 6.5  | .7  | .3  | .1 | 10.2 | 1.9 | 42.5 | 21.7 | 3866 |    |       |
| 8609 | 647.199 | 7045.735 | .00   | .63  | 1.04 | .05 | .38  | .22 | .01 | .04 | .03 | .04 | 7.3  | 26.0 | 5.0  | 12.4 | 6.9  | 13.6 | 1.4 | 1.0 | 14.6 | 10.8 | 15.2 | 6.4  | .5  | .7  | .1 | 6.9  | 1.7 | 33.0 | 20.5 | 3867 |    |       |
| 8610 | 655.796 | 7041.923 | .00   | .62  | .91  | .06 | .39  | .18 | .01 | .04 | .02 | .02 | 5.0  | 25.3 | 11.8 | 11.5 | 5.8  | 13.6 | 1.2 | 1.0 | 16.7 | 8.8  | 11.4 | 7.6  | .5  | .6  | .1 | 7.8  | 1.5 | 25.1 | 14.9 | 3868 |    |       |
| 8611 | 655.282 | 7041.923 | .00   | .68  | .94  | .06 | .37  | .23 | .01 | .05 | .02 | .03 | 5.5  | 25.2 | 10.8 | 13.8 | 6.3  | 15.6 | 1.8 | 1.0 | 16.5 | 9.1  | 15.1 | 7.2  | .5  | 1.1 | .1 | 7.9  | 1.9 | 33.4 | 16.8 | 3869 |    |       |
| 8612 | 657.011 | 7042.327 | .00   | .67  | 1.00 | .05 | .38  | .21 | .01 | .03 | .02 | .04 | 6.3  | 31.8 | 8.2  | 11.4 | 5.8  | 14.4 | 1.7 | 1.0 | 15.8 | 10.4 | 15.1 | 6.4  | .5  | .3  | .1 | 8.5  | 1.7 | 27.3 | 16.0 | 3870 |    |       |
| 8613 |         |          |       |      |      |     |      |     |     |     |     |     |      |      |      |      |      |      |     |     |      |      |      |      |     |     |    |      |     |      |      |      |    |       |



Prøvetype: BERKESEJONENT

Prøvetatt område: NORD-TRONDELAG

Vedlegg 1, side 68

| PRNR  | UTN X<br>km | UTN Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ki<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Hg<br>ppm | Ø<br>ppm | Be<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LIXE |
|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
| 8629  | 637.239     | 7046.961    | .00     | .60     | .78     | .07     | .26     | .18     | .01     | .06    | .01     | .01    | 5.9       | 14.4      | 7.1       | 7.7       | 3.2       | 17.7     | 1.2       | 1.0       | 17.5      | 12.0      | 9.5       | 6.2       | .7        | 2.3      | .1        | 3.4       | 1.8       | 25.2      | 14.5      | 3887 |
| 8630  | 630.937     | 7047.597    | .00     | .34     | .43     | .06     | .16     | .15     | .01     | .03    | .01     | .01    | 3.4       | 8.1       | 5.0       | 2.0       | 3.2       | 14.4     | 2.1       | 1.0       | 10.8      | 6.3       | 8.2       | 6.5       | 1.0       | 3.6      | .1        | 2.1       | 1.4       | 23.5      | 10.8      | 3888 |
| 8631  | 613.355     | 7047.493    | .00     | .71     | .85     | .08     | .42     | .36     | .02     | .08    | .01     | .05    | 7.4       | 25.1      | 6.5       | 14.2      | 7.8       | 21.4     | 1.5       | 1.0       | 28.3      | 18.8      | 14.6      | 5.3       | .5        | .7       | .1        | 7.0       | 2.6       | 30.3      | 16.0      | 3889 |
| 8632  | 655.387     | 7032.118    | .01     | .66     | .97     | .05     | .37     | .22     | .01     | .04    | .03     | .04    | 6.4       | 29.2      | 14.4      | 11.5      | 7.2       | 14.9     | 1.8       | 1.0       | 15.5      | 11.8      | 14.7      | 5.3       | .5        | .3       | .1        | 6.8       | 1.6       | 34.3      | 17.4      | 3890 |
| 8633  | 650.115     | 7052.675    | .01     | .69     | 1.00    | .06     | .38     | .23     | .01     | .06    | .02     | .05    | 8.1       | 23.5      | 7.9       | 10.4      | 5.6       | 13.9     | 1.5       | 1.0       | 16.1      | 8.8       | 21.1      | 6.8       | 1.6       | 1.4      | .3        | 7.1       | 1.9       | 43.9      | 20.3      | 3891 |
| 8634  | 650.104     | 7052.849    | .00     | .78     | 1.11    | .06     | .46     | .27     | .01     | .05    | .02     | .05    | 9.1       | 29.3      | 7.8       | 13.8      | 6.8       | 17.2     | 3.0       | 1.0       | 20.0      | 12.6      | 18.8      | 7.5       | .9        | 1.4      | .1        | 8.3       | 2.4       | 37.3      | 21.0      | 3892 |
| 8635  | 649.360     | 7053.470    | .00     | .83     | 1.33    | .05     | .60     | .21     | .00     | .02    | .02     | .05    | 9.6       | 32.6      | 7.7       | 15.9      | 7.7       | 14.5     | 2.8       | 1.0       | 17.1      | 7.8       | 15.1      | 8.8       | .5        | .3       | .1        | 10.6      | 1.6       | 30.7      | 19.8      | 3893 |
| 8636  | 649.317     | 7053.204    | .01     | .87     | 1.20    | .07     | .46     | .31     | .01     | .08    | .02     | .06    | 11.5      | 32.3      | 9.1       | 11.6      | 6.9       | 17.6     | 2.0       | 1.0       | 19.3      | 11.8      | 20.6      | 6.9       | 1.0       | .3       | .1        | 8.1       | 2.3       | 44.5      | 22.0      | 3894 |
| 8637  | 647.579     | 7052.725    | .01     | 1.00    | 1.74    | .08     | .57     | .25     | .01     | .08    | .08     | .04    | 8.1       | 44.0      | 5.7       | 16.8      | 10.2      | 22.0     | 2.0       | 1.0       | 23.7      | 23.7      | 15.0      | 11.2      | 2.0       | 1.6      | 5         | 10.3      | 2.5       | 55.8      | 28.7      | 3895 |
| 8638  | 647.723     | 7052.714    | .00     | .86     | 1.20    | .07     | .50     | .35     | .01     | .10    | .02     | .06    | 10.7      | 30.3      | 5.0       | 13.5      | 7.7       | 18.5     | 1.8       | 1.0       | 17.6      | 19.4      | 22.4      | 10.3      | .7        | .4       | .1        | 8.3       | 2.5       | 49.1      | 26.5      | 3896 |
| 8639  | 644.357     | 7041.856    | .00     | .72     | 1.16    | .07     | .42     | .23     | .01     | .05    | .05     | .03    | 5.9       | 23.6      | 8.4       | 16.9      | 10.5      | 16.9     | 1.8       | 1.0       | 21.0      | 12.1      | 15.7      | 10.9      | .5        | .8       | .3        | 6.8       | 1.8       | 35.9      | 18.9      | 3897 |
| 8640  | 643.682     | 7039.303    | .02     | .69     | 1.06    | .08     | .42     | .25     | .02     | .05    | .03     | .02    | 6.8       | 25.7      | 7.0       | 10.8      | 8.4       | 17.5     | 1.2       | 1.0       | 16.2      | 20.9      | 12.5      | 6.2       | .5        | .3       | .1        | 5.6       | 1.8       | 22.5      | 14.4      | 3898 |
| 8641  | 649.930     | 7052.588    | .00     | .75     | 1.13    | .07     | .44     | .29     | .01     | .07    | .02     | .06    | 10.3      | 27.6      | 9.5       | 13.2      | 6.9       | 17.4     | 2.9       | 1.0       | 18.9      | 10.2      | 19.2      | 7.9       | 1.2       | .6       | .2        | 7.3       | 2.0       | 45.8      | 20.2      | 3899 |
| 8642  | 654.145     | 7048.021    | .00     | 1.17    | 1.89    | .04     | .83     | .19     | .00     | .05    | .03     | .06    | 19.4      | 41.5      | 10.5      | 23.2      | 10.3      | 18.5     | 1.8       | 1.0       | 25.1      | 7.4       | 11.0      | 18.2      | .5        | .3       | .1        | 14.1      | 1.6       | 34.7      | 25.2      | 3900 |
| 8643  | 653.838     | 7047.938    | .01     | .88     | 1.35    | .05     | .57     | .23     | .01     | .06    | .02     | .05    | 9.4       | 32.9      | 9.4       | 15.5      | 7.9       | 19.8     | 3.7       | 1.0       | 20.5      | 9.1       | 14.5      | 10.7      | 1.1       | .3       | .5        | 9.1       | 2.2       | 40.9      | 20.0      | 3901 |
| 8644  | 654.143     | 7047.380    | .00     | 1.11    | 1.74    | .06     | .75     | .22     | .01     | .05    | .04     | .06    | 15.0      | 43.0      | 8.2       | 26.0      | 10.8      | 21.5     | 2.4       | 1.0       | 27.7      | 10.0      | 12.0      | 15.1      | .6        | 2.0      | .1        | 13.1      | 2.1       | 40.6      | 29.2      | 3902 |
| 8645  | 654.195     | 7046.591    | .00     | .80     | 1.28    | .05     | .55     | .15     | .00     | .02    | .02     | .04    | 5.8       | 26.7      | 5.0       | 15.5      | 6.7       | 15.4     | 2.5       | 1.0       | 20.0      | 5.5       | 10.4      | 10.0      | .5        | .3       | .1        | 10.1      | 1.5       | 20.3      | 15.5      | 3903 |
| 8646  | 654.160     | 7045.479    | .00     | .74     | 1.53    | .05     | .49     | .16     | .00     | .02    | .04     | .03    | 4.2       | 28.7      | 6.1       | 12.3      | 6.8       | 15.7     | 1.8       | 1.0       | 18.3      | 8.6       | 10.3      | 9.6       | .6        | .3       | .1        | 9.1       | 1.5       | 25.9      | 14.4      | 3904 |
| 8647  | 654.182     | 7044.881    | .00     | .79     | 1.12    | .05     | .47     | .22     | .01     | .04    | .02     | .05    | 7.8       | 28.5      | 5.3       | 13.6      | 6.6       | 16.5     | 1.7       | 1.0       | 19.6      | 8.8       | 13.9      | 9.2       | .5        | .4       | .1        | 8.5       | 2.0       | 33.3      | 20.7      | 3905 |
| 8648  | 653.935     | 7046.356    | .01     | .88     | 1.54    | .04     | .62     | .18     | .01     | .04    | .06     | .04    | 10.5      | 37.7      | 12.7      | 17.2      | 10.3      | 17.2     | 2.8       | 1.0       | 21.4      | 10.9      | 11.2      | 12.5      | .9        | .9       | .1        | 10.2      | 1.7       | 39.4      | 25.0      | 3906 |
| 8649  | 652.878     | 7043.966    | .01     | .99     | 1.54    | .06     | .61     | .31     | .01     | .09    | .05     | .07    | 15.8      | 40.3      | 12.6      | 20.5      | 9.8       | 22.2     | 1.9       | 1.0       | 24.5      | 17.2      | 17.7      | 13.1      | .6        | .8       | .1        | 11.0      | 2.8       | 52.4      | 26.0      | 3907 |
| 8650  | 652.409     | 7043.191    | .01     | .74     | 1.10    | .05     | .42     | .26     | .01     | .06    | .02     | .05    | 10.9      | 24.5      | 5.4       | 10.2      | 6.3       | 16.2     | 1.2       | 1.0       | 16.1      | 12.0      | 17.0      | 7.9       | 1.5       | 3.0      | .2        | 7.1       | 2.2       | 46.6      | 22.5      | 3908 |
| 8651  | 652.043     | 7042.415    | .00     | .81     | 1.34    | .05     | .51     | .27     | .01     | .06    | .05     | .06    | 11.2      | 35.4      | 7.1       | 13.4      | 6.8       | 17.8     | 2.3       | 1.0       | 19.2      | 12.4      | 16.3      | 12.6      | 2.2       | 2.2      | .6        | 8.3       | 2.2       | 54.5      | 25.3      | 3909 |
| 8652  | 651.665     | 7042.360    | .00     | .88     | 1.26    | .07     | .43     | .28     | .01     | .06    | .04     | .04    | 9.6       | 32.8      | 12.8      | 13.4      | 7.2       | 18.5     | 2.3       | 1.0       | 18.2      | 16.2      | 18.3      | 8.5       | .7        | 1.8      | .1        | 8.4       | 2.5       | 43.9      | 21.8      | 3910 |
| 8653  | 657.246     | 7036.667    | .00     | .72     | .97     | .06     | .39     | .24     | .01     | .05    | .01     | .04    | 6.9       | 27.7      | 12.3      | 10.2      | 5.0       | 15.6     | 2.1       | 1.0       | 17.2      | 9.7       | 14.8      | 8.7       | 1.0       | 1.1      | .1        | 7.1       | 1.8       | 35.3      | 17.2      | 3911 |
| 8654  | 658.446     | 7039.475    | .01     | .63     | .96     | .05     | .38     | .26     | .01     | .04    | .02     | .05    | 7.4       | 29.4      | 7.6       | 9.8       | 6.3       | 14.6     | 1.8       | 1.0       | 15.5      | 11.4      | 16.2      | 6.5       | .5        | .3       | .1        | 7.4       | 1.7       | 34.6      | 19.4      | 3912 |
| 8655  | 656.785     | 7040.862    | .01     | .82     | 1.06    | .07     | .38     | .24     | .01     | .04    | .02     | .03    | 8.6       | 28.4      | 8.5       | 13.0      | 6.2       | 16.4     | 1.8       | 1.0       | 19.6      | 9.8       | 14.1      | 7.1       | 1.8       | .3       | .1        | 7.6       | 1.7       | 38.2      | 17.8      | 3913 |
| 8656  | 622.362     | 7030.469    | .00     | .62     | .75     | .07     | .44     | .26     | .01     | .12    | .01     | .04    | 9.0       | 14.6      | 5.0       | 15.4      | 4.8       | 19.1     | 1.8       | 1.0       | 32.6      | 20.3      | 8.5       | 4.4       | .5        | 2.6      | .1        | 5.3       | 2.6       | 25.9      | 14.2      | 3914 |
| 8657  | 621.281     | 7031.369    | .00     | .60     | .96     | .08     | .37     | .27     | .02     | .09    | .01     | .03    | 7.5       | 16.3      | 8.3       | 12.0      | 6.0       | 21.5     | 2.0       | 1.0       | 21.6      | 13.1      | 11.6      | 5.2       | .5        | .6       | .1        | 4.8       | 2.1       | 23.8      | 13.1      | 3915 |
| 8658  | 622.826     | 7030.814    | .01     | .62     | .67     | .08     | .42     | .26     | .01     | .05    | .01     | .04    | 10.0      | 22.1      | 5.0       | 14.7      | 4.7       | 19.2     | 3.6       | 1.0       | 30.2      | 15.4      | 9.3       | 5.2       | 1.5       | 2.1      | .3        | 4.8       | 2.1       | 29.8      | 10.0      | 3916 |
| 8659  | 624.918     | 7030.932    | .00     | .69     | .86     | .07     | .45     | .29     | .02     | .12    | .02     | .05    | 13.5      | 22.3      | 5.0       | 26.9      | 7.4       | 22.0     | 1.7       | 1.0       | 35.6      | 20.1      | 8.9       | 4.6       | .6        | .4       | .1        | 5.3       | 2.4       | 25.9      | 14.4      | 3917 |
| 8660  | 625.053     | 7030.802    | .01     | .62     | 1.09    | .07     | .38     | .16     | .02     | .08    | .01     | .01    | 18.1      | 14.4      | 5.0       | 11.1      | 5.0       | 24.6     | 3.7       | 1.0       | 25.0      | 14.2      | 4.6       | 4.1       | 1.0       | 1.5      | .1        | 2.7       | 2.5       | 21.0      | 14.3      | 3918 |
| 8661  | 625.116     | 7030.423    | .01     | .95     | 1.15    | .07     | .55     | .28     | .03     | .08    | .01     | .02    | 10.7      | 19.7      | 9.2       | 21.1      | 6.5       | 32.5     | 3.6       | 1.0       | 40.2      | 12.7      | 8.3       | 3.4       | .9        | 1.1      | .1        | 3.2       | 2.4       | 22.5      | 12.3      | 3919 |
| 8662  | 625.616     | 7028.268    | .00     | .52     | .85     | .06     | .31     | .25     | .02     | .03    | .01     | .03    | 6.5       | 14.4      | 6.6       | 8.5       | 5.1       | 20.9     | 2.8       | 1.0       | 18.0      | 5.9       | 6.9       | 3.6       | .5        | .7       | .1        | 2.0       | 1.9       | 16.4      | 11.8      | 3920 |
| 8663  | 626.326     | 7025.975    | .01     | .44     | .65     | .12     | .26     | .26     | .01     | .02    | .01     | .02    | 15.1      | 16.7      | 7.1       | 3.9       | 6.0       | 15.9     | 1.4       | 1.0       | 10.7      | 5.6       | 7.9       | 3.9       | .7        | 2.3      | .1        | 1.5       | 1.7       | 12.5      | 7.1       | 3921 |
| 8664  | 625.833     | 7026.012    | .01     | 1.09    | 1.31    | .09     | .60     | .37     | .03     | .19    | .02     | .05    | 9.5       | 27.8      | 8.4       | 23.4      | 10.9      | 29.6     | 5.0       | 1.0       | 40.1      | 31.0      | 11.1      | 6.4       | 1.6       | 1.5      | .8        | 8.1       | 2.9       | 40.3      | 18.0      | 3922 |
| 8665  | 625.253     | 7026.533    | .00     | 1.10    | 1.28    | .09     | .74     | .17     | .02     | .26    | .02     | .03    | 8.2       | 18.1      | 8.4       | 40.9      | 8.1       | 33.8     | 2.9       | 1.0       | 64.6      | 35.0      | 5.7       | 6.1       | .6        | .3       | .1        | 8.8       | 3.6       | 28.1      | 18.2      | 3923 |
| 8666  | 624.408     | 7027.964    | .00     | .73     | 1.01    | .06     | .54     | .23     | .01     | .21    | .02     | .05    | 9.1       | 13.4      | 5.0       | 32.8      | 5.6       | 20.4     | 2.7       | 1.0       | 50.0      | 34.3      | 6.3       | 5.0       | .8        | 2.0      | .1        | 7.0       | 3.3       | 27.4      | 17.0      | 3924 |
| 8667  | 623.810     | 7029.698    | .02     | 1.31    | 1.41    | .09     | .85     | .25     | .02     | .34    | .02     | .05    | 11.4      | 23.2      | 5.0       | 43.8      | 8.8       | 31.8     | 2.0       | 1.0       | 79.6      | 48.7      | 6.7       | 4.9       | .9        | 2.0      | .3        | 10.7      | 3.8       | 28.6      | 17.5      | 3925 |
| 10001 | 559.336     | 7065.133    | .01     | .81     | 1.61    | .13     | .42     | .26     | .02     | .07    | .05     | .02    | 9.5       | 31.1      | 14.6      | 10.2      | 9.9       | 32.2     | 3.8       | 1.0       | 39.8      | 11.4      | 19.2      | 4.0       | .8        | .3       | .3        | 9.2       | 2.8       | 23.1      | 19.6      | 3926 |
| 10002 | 559.538     | 7061.202    | .01     | 1.30    | 1.57    | .11     | .59     | .46     | .03     | .15    | .04     | .05    | 15.2      | 40.7      | 24.0      | 19.6      | 12.0      | 35.0     | 2.1       | 1.0       | 26.5      | 27.3      | 37.2      | 4.6       | .5        | 2.0      | .6        | 13.4      | 3.2       | 27.1      | 17.7      | 3927 |
| 10003 | 559.449     | 7060.743    | .01     | 1.54    | 1.88    | .11     | .79     | .70     | .05     | .13    | .04     | .08    | 15.5      | 44.0      | 5.0       | 27.1      | 13.6      | 48.5     | 2.8       | 1.0       | 46.4      | 38.4      | 48.0      | 5.2       | .9        | .3       | .4        | 11.9      | 5.3       | 32.5      | 25.9      | 3928 |
| 10004 | 549.900     | 7052.903    | .00     | .72     | 1.00    | .04     | .37     | .41     | .02     | .08    | .02     | .04    | 5.7       | 23.4      | 7.8       | 12.3      | 4.7       | 20.8     | 2.0       | 1.0       | 16.2      | 16.3      | 33.7      | 3.9       | .5        | 1.8      | .2        | 7.6       | 2.5       | 24.1      | 15.7      |      |

Prøvetype: BEKKESØDAL

Prøvetatt område: NORD-TRENDALG

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| PRMR  | UTN X   |          | UTN Y |      | Si   | Al  | Fe   | Ti  | Mg  | Ca  | Mn  | K   | Mn   | P    | Cu   | Zn    | Pb   | Ni   | Co  | V   | Mo    | Cd   | Cr   | Ba   | Sr  | Zr  | Ag  | B    | Be  | Li   | Sc   | Ce   | La  | LINJE |
|-------|---------|----------|-------|------|------|-----|------|-----|-----|-----|-----|-----|------|------|------|-------|------|------|-----|-----|-------|------|------|------|-----|-----|-----|------|-----|------|------|------|-----|-------|
|       | km      | km       | X     | Z    | X    | Z   | X    | X   | X   | X   | X   | X   | X    | X    | ppm  | ppm   | ppm  | ppm  | ppm | ppm | ppm   | ppm  | ppm  | ppm  | ppm | ppm | ppm | ppm  | ppm | ppm  | ppm  | ppm  | ppm |       |
| 10020 | 552.928 | 7064.314 | .00   | .71  | 1.16 | .08 | .33  | .34 | .02 | .08 | .03 | .04 | 9.9  | 15.6 | 7.5  | 10.9  | 6.7  | 25.6 | 2.2 | 1.0 | 17.4  | 17.6 | 21.8 | 3.3  | .5  | .7  | .4  | 5.7  | 2.4 | 23.5 | 15.1 | 3945 |     |       |
| 10021 | 553.709 | 7064.395 | .00   | .64  | 1.02 | .10 | .35  | .29 | .03 | .06 | .02 | .01 | 6.9  | 15.9 | 7.0  | 9.8   | 6.4  | 24.2 | 1.9 | 1.0 | 20.3  | 12.2 | 19.8 | 3.4  | .5  | 1.0 | .3  | 5.6  | 2.3 | 19.2 | 12.6 | 3946 |     |       |
| 10022 | 556.038 | 7062.879 | .00   | 1.46 | 2.05 | .12 | .62  | .33 | .02 | .13 | .05 | .05 | 25.4 | 43.2 | 14.2 | 21.2  | 15.3 | 40.1 | 4.6 | 1.0 | 30.8  | 27.3 | 21.7 | 5.7  | .9  | .3  | .9  | 15.7 | 3.3 | 35.4 | 26.8 | 3947 |     |       |
| 10023 | 557.530 | 7061.487 | .01   | 1.04 | 1.38 | .11 | .53  | .51 | .03 | .13 | .02 | .08 | 12.5 | 27.3 | 12.5 | 13.6  | 8.6  | 34.2 | 1.2 | 1.0 | 28.1  | 21.0 | 30.3 | 3.3  | .5  | .3  | .4  | 8.4  | 3.8 | 25.3 | 18.5 | 3948 |     |       |
| 10024 | 556.793 | 7062.614 | .00   | .67  | 1.22 | .09 | .33  | .29 | .02 | .06 | .02 | .03 | 6.3  | 17.3 | 8.6  | 10.3  | 5.9  | 23.9 | 2.5 | 1.0 | 15.5  | 10.0 | 18.2 | 4.6  | .5  | 1.1 | .3  | 6.7  | 2.4 | 20.1 | 14.8 | 3949 |     |       |
| 10025 | 556.477 | 7062.242 | .00   | 1.03 | 2.26 | .11 | .48  | .33 | .02 | .08 | .05 | .04 | 11.9 | 33.9 | 13.5 | 14.8  | 10.1 | 35.4 | 3.5 | 1.0 | 21.7  | 13.6 | 19.1 | 5.9  | .7  | .3  | 1.0 | 10.4 | 2.9 | 35.1 | 27.1 | 3950 |     |       |
| 10026 | 555.099 | 7062.517 | .01   | 1.27 | 1.95 | .09 | 1.63 | .15 | .02 | .03 | .03 | .02 | 20.9 | 24.1 | 9.8  | 105.8 | 18.0 | 32.7 | 2.8 | 1.0 | 295.9 | 17.1 | 9.7  | 1.8  | .7  | .3  | .7  | 7.5  | 1.8 | 19.6 | 20.5 | 3951 |     |       |
| 10027 | 550.759 | 7046.973 | .01   | .82  | 1.17 | .07 | .42  | .42 | .02 | .05 | .04 | .08 | 7.1  | 26.5 | 5.0  | 13.4  | 7.2  | 25.4 | 1.7 | 1.0 | 21.4  | 15.2 | 20.2 | 3.9  | .5  | 2.6 | .4  | 8.4  | 3.4 | 21.4 | 15.0 | 3952 |     |       |
| 10028 | 552.073 | 7045.958 | .00   | .99  | 1.39 | .09 | .54  | .34 | .03 | .09 | .04 | .04 | 12.8 | 34.5 | 5.3  | 23.0  | 11.0 | 29.8 | 1.5 | 1.0 | 31.4  | 18.8 | 16.2 | 4.1  | .5  | .3  | .2  | 9.3  | 3.3 | 20.6 | 14.2 | 3953 |     |       |
| 10029 | 551.544 | 7044.996 | .00   | 1.38 | 1.80 | .11 | .65  | .44 | .02 | .18 | .05 | .07 | 19.0 | 83.5 | 11.9 | 18.4  | 13.0 | 38.8 | 2.9 | 1.0 | 33.2  | 42.4 | 22.8 | 10.3 | .8  | 3.4 | .7  | 12.4 | 3.9 | 37.6 | 25.4 | 3954 |     |       |
| 10030 | 551.891 | 7042.780 | .00   | .90  | 1.33 | .09 | .52  | .38 | .02 | .08 | .03 | .05 | 19.8 | 39.4 | 10.2 | 16.6  | 9.6  | 28.1 | 2.7 | 1.0 | 21.0  | 19.4 | 20.2 | 4.1  | .5  | .9  | .5  | 9.8  | 3.3 | 25.3 | 17.2 | 3955 |     |       |
| 10031 | 550.219 | 7041.599 | .00   | .60  | .86  | .04 | .29  | .45 | .02 | .06 | .02 | .07 | 6.3  | 20.6 | 5.9  | 10.2  | 5.0  | 19.3 | 2.4 | 1.0 | 16.3  | 12.7 | 21.8 | 4.0  | .5  | 2.6 | .1  | 5.0  | 2.9 | 27.4 | 14.4 | 3956 |     |       |
| 10032 | 551.049 | 7045.605 | .01   | .95  | 1.32 | .07 | .54  | .40 | .02 | .06 | .04 | .08 | 11.3 | 46.8 | 5.0  | 23.9  | 10.2 | 27.6 | 2.5 | 1.0 | 37.2  | 22.7 | 19.6 | 3.8  | .5  | .3  | .4  | 10.5 | 3.2 | 22.9 | 17.5 | 3957 |     |       |
| 10033 | 549.864 | 7044.498 | .01   | .76  | 1.08 | .06 | .41  | .57 | .03 | .08 | .03 | .14 | 11.2 | 28.0 | 6.2  | 16.4  | 6.9  | 26.3 | 2.0 | 1.0 | 22.2  | 23.9 | 23.2 | 4.5  | .5  | 6.2 | .1  | 6.7  | 3.8 | 30.3 | 19.1 | 3958 |     |       |
| 10034 | 549.793 | 7043.487 | .00   | .73  | 1.00 | .06 | .36  | .40 | .02 | .06 | .03 | .08 | 6.7  | 30.3 | 7.8  | 9.9   | 6.4  | 24.1 | 1.4 | 1.0 | 18.8  | 19.6 | 19.1 | 2.4  | .5  | 2.5 | .1  | 6.8  | 2.9 | 20.3 | 12.4 | 3959 |     |       |
| 10035 | 550.129 | 7043.350 | .00   | .66  | .55  | .06 | .35  | .37 | .02 | .07 | .02 | .06 | 5.8  | 23.0 | 5.9  | 9.7   | 5.4  | 21.0 | 2.0 | 1.0 | 17.9  | 14.8 | 18.4 | 4.1  | .5  | 1.3 | .3  | 6.8  | 2.7 | 23.7 | 14.1 | 3960 |     |       |
| 10036 | 546.206 | 7046.350 | .01   | .62  | 1.04 | .07 | .31  | .43 | .03 | .06 | .02 | .06 | 17.4 | 48.6 | 5.0  | 12.1  | 17.7 | 22.4 | 1.0 | 1.0 | 15.4  | 11.7 | 16.6 | 3.7  | .5  | 4.0 | .1  | 4.5  | 3.0 | 23.4 | 15.5 | 3961 |     |       |
| 10037 | 546.300 | 7045.186 | .01   | 1.60 | 1.51 | .08 | .83  | .53 | .06 | .13 | .02 | .06 | 13.8 | 37.8 | 8.3  | 29.4  | 9.4  | 39.2 | 1.5 | 1.0 | 51.6  | 37.4 | 29.6 | 3.3  | .5  | .3  | .4  | 16.6 | 5.1 | 26.8 | 18.4 | 3962 |     |       |
| 10038 | 546.610 | 7044.730 | .01   | .90  | 1.32 | .07 | .49  | .39 | .03 | .05 | .04 | .05 | 12.4 | 33.8 | 5.0  | 18.8  | 8.5  | 32.6 | 1.0 | 1.0 | 29.7  | 21.6 | 14.9 | 2.5  | .5  | .3  | .1  | 9.2  | 3.6 | 16.7 | 13.1 | 3963 |     |       |
| 10039 | 548.666 | 7043.426 | .01   | .74  | 1.05 | .07 | .39  | .51 | .03 | .06 | .02 | .10 | 8.0  | 31.8 | 5.0  | 12.9  | 6.8  | 29.1 | 2.0 | 1.0 | 20.5  | 21.1 | 18.4 | 2.4  | .5  | 1.4 | .2  | 7.1  | 3.6 | 23.4 | 13.4 | 3964 |     |       |
| 10040 | 548.923 | 7041.938 | .00   | .63  | .89  | .07 | .31  | .37 | .02 | .06 | .02 | .05 | 5.8  | 19.8 | 8.0  | 9.9   | 5.9  | 21.4 | 1.7 | 1.0 | 16.6  | 14.9 | 21.1 | 4.0  | .5  | 2.6 | .2  | 5.9  | 2.7 | 25.6 | 14.6 | 3965 |     |       |
| 10041 | 554.866 | 7045.363 | .01   | .93  | 1.41 | .08 | .49  | .42 | .02 | .08 | .03 | .08 | 12.0 | 32.8 | 8.7  | 17.8  | 8.5  | 27.0 | 1.8 | 1.0 | 24.0  | 16.5 | 22.1 | 4.0  | .5  | .3  | .4  | 9.8  | 3.6 | 28.4 | 18.1 | 3966 |     |       |
| 10042 | 583.895 | 7047.644 | .00   | .79  | 1.07 | .07 | .42  | .47 | .02 | .08 | .02 | .10 | 13.0 | 24.6 | 5.5  | 14.9  | 5.9  | 25.8 | 2.3 | 1.0 | 22.2  | 18.4 | 26.1 | 5.4  | .5  | .3  | .7  | 7.4  | 3.7 | 29.7 | 18.0 | 3967 |     |       |
| 10043 | 554.105 | 7049.308 | .01   | .65  | .87  | .06 | .34  | .35 | .01 | .06 | .01 | .08 | 11.5 | 20.9 | 5.6  | 10.7  | 5.3  | 19.3 | 1.7 | 1.0 | 17.6  | 15.9 | 20.4 | 3.0  | .5  | .3  | .2  | 6.8  | 2.8 | 21.5 | 14.0 | 3968 |     |       |
| 10044 | 554.006 | 7049.234 | .01   | .88  | 1.29 | .08 | .47  | .39 | .02 | .10 | .07 | .07 | 14.1 | 31.6 | 8.6  | 18.6  | 8.4  | 25.6 | 1.4 | 1.0 | 22.6  | 23.2 | 20.1 | 4.7  | .8  | .3  | .2  | 8.4  | 2.9 | 26.8 | 16.3 | 3969 |     |       |
| 10045 | 542.559 | 7061.507 | .01   | .55  | .73  | .06 | .26  | .47 | .02 | .05 | .02 | .10 | 7.0  | 20.5 | 41.6 | 8.5   | 4.2  | 17.8 | 1.7 | 1.0 | 13.6  | 9.3  | 24.1 | 3.4  | .5  | 1.4 | .2  | 4.5  | 2.7 | 37.7 | 20.1 | 3970 |     |       |
| 10046 | 544.565 | 7062.609 | .00   | .37  | .53  | .09 | .19  | .25 | .02 | .04 | .01 | .02 | 7.5  | 10.3 | 5.0  | 4.8   | 4.1  | 15.0 | 1.3 | 1.0 | 9.5   | 7.5  | 13.9 | 3.9  | .5  | 3.1 | .2  | 3.4  | 1.7 | 18.6 | 11.4 | 3971 |     |       |
| 10047 | 544.110 | 7061.968 | .01   | .86  | 1.12 | .10 | .42  | .38 | .02 | .08 | .02 | .06 | 6.2  | 21.8 | 7.8  | 12.6  | 6.0  | 26.5 | 1.5 | 1.0 | 17.5  | 12.9 | 20.6 | 3.7  | .6  | .3  | .2  | 8.1  | 2.9 | 30.5 | 17.7 | 3972 |     |       |
| 10048 | 547.816 | 7063.672 | .00   | .73  | 1.03 | .08 | .36  | .49 | .03 | .08 | .03 | .10 | 7.2  | 19.4 | 8.5  | 12.4  | 6.1  | 23.9 | 1.8 | 1.0 | 16.3  | 14.9 | 26.2 | 4.5  | .5  | .3  | .4  | 7.0  | 3.7 | 34.5 | 19.6 | 3973 |     |       |
| 10049 | 547.501 | 7063.591 | .00   | .46  | 1.00 | .02 | .25  | .33 | .02 | .05 | .01 | .04 | 4.7  | 13.5 | 5.0  | 6.3   | 3.0  | 15.1 | 1.0 | 1.0 | 10.8  | 8.6  | 15.2 | 2.5  | .5  | 4.0 | .1  | 4.1  | 2.0 | 18.9 | 13.5 | 3974 |     |       |
| 10050 | 548.358 | 7064.788 | .00   | .77  | 1.05 | .07 | .38  | .42 | .02 | .10 | .02 | .07 | 11.2 | 17.9 | 5.8  | 10.0  | 5.8  | 23.5 | 1.5 | 1.0 | 17.8  | 15.8 | 21.4 | 6.5  | .5  | .9  | .1  | 6.5  | 2.9 | 30.2 | 16.5 | 3975 |     |       |
| 10051 | 549.368 | 7065.250 | .01   | .62  | .91  | .08 | .33  | .38 | .02 | .07 | .02 | .07 | 10.9 | 19.6 | 8.2  | 9.6   | 6.1  | 20.9 | 1.9 | 1.0 | 16.3  | 12.6 | 20.8 | 4.6  | .6  | .7  | .2  | 5.6  | 2.6 | 30.2 | 17.9 | 3976 |     |       |
| 10052 | 552.602 | 7067.072 | .00   | .59  | .80  | .06 | .25  | .37 | .02 | .08 | .01 | .07 | 8.9  | 15.9 | 6.8  | 9.5   | 3.3  | 18.5 | 2.2 | 1.0 | 14.5  | 12.1 | 22.0 | 3.1  | .5  | 1.8 | .1  | 4.6  | 2.6 | 24.6 | 14.0 | 3977 |     |       |
| 10054 | 552.844 | 7063.706 | .00   | 1.32 | 2.10 | .11 | .76  | .48 | .03 | .16 | .04 | .09 | 25.1 | 43.5 | 14.7 | 19.6  | 12.7 | 41.8 | 2.4 | 1.0 | 32.3  | 32.0 | 28.8 | 4.4  | .5  | .3  | .9  | 17.7 | 3.5 | 26.1 | 26.0 | 3978 |     |       |
| 10055 | 552.695 | 7061.705 | .00   | .54  | .85  | .09 | .26  | .28 | .02 | .03 | .01 | .01 | 2.9  | 12.7 | 5.7  | 7.2   | 4.7  | 20.3 | 1.8 | 1.0 | 12.8  | 6.7  | 18.0 | 5.0  | .5  | 6.1 | .1  | 3.9  | 2.2 | 17.8 | 12.5 | 3979 |     |       |
| 10056 | 552.657 | 7059.732 | .00   | .85  | 1.60 | .09 | .35  | .38 | .02 | .05 | .07 | .04 | 9.5  | 23.5 | 9.9  | 11.9  | 10.6 | 26.8 | 2.8 | 1.0 | 16.6  | 17.3 | 18.2 | 4.6  | .5  | .3  | .7  | 5.7  | 2.6 | 22.0 | 16.5 | 3980 |     |       |
| 10057 | 553.096 | 7059.504 | .00   | .91  | 1.28 | .09 | .50  | .35 | .02 | .09 | .02 | .05 | 9.3  | 26.6 | 5.0  | 11.7  | 7.2  | 25.1 | 2.2 | 1.0 | 21.6  | 17.2 | 18.5 | 6.2  | .7  | .4  | .2  | 8.4  | 2.9 | 26.8 | 19.3 | 3981 |     |       |
| 10058 | 553.190 | 7059.382 | .00   | .86  | 1.27 | .10 | .43  | .38 | .02 | .07 | .02 | .05 | 10.0 | 23.0 | 5.0  | 12.8  | 7.4  | 26.2 | 2.2 | 1.0 | 19.5  | 15.1 | 21.4 | 5.1  | .7  | 1.1 | .3  | 6.8  | 3.0 | 23.0 | 17.5 | 3982 |     |       |
| 10059 | 558.073 | 7060.294 | .00   | 1.27 | 1.52 | .08 | .64  | .71 | .05 | .16 | .04 | .10 | 19.3 | 43.2 | 8.3  | 13.8  | 12.1 | 37.6 | 3.0 | 1.0 | 25.9  | 29.3 | 43.4 | 4.3  | .8  | 1.9 | .3  | 11.3 | 3.7 | 31.1 | 21.1 | 3983 |     |       |
| 10060 | 557.348 | 7059.692 | .01   | 1.23 | 1.33 | .09 | .60  | .65 | .03 | .10 | .03 | .07 | 17.1 | 28.3 | 7.4  | 18.4  | 8.9  | 31.0 | 2.3 | 1.0 | 26.7  | 19.6 | 36.2 | 3.7  | .5  | 1.0 | .1  | 8.4  | 3.2 | 23.8 | 15.4 | 3984 |     |       |
| 10061 | 557.636 | 7059.618 | .01   | .87  | 1.05 | .05 | .38  | .76 | .02 | .08 | .02 | .10 | 11.8 | 24.8 | 5.0  | 9.2   | 5.9  | 22.8 | 2.2 | 1.0 | 12.0  | 13.3 | 92.4 | 3.6  | .5  | 3.9 | .4  | 6.7  | 2.7 | 41.3 | 25.1 | 3985 |     |       |
| 10062 | 558.437 | 7059.955 | .00   | 1.11 | 1.45 | .09 | .52  | .45 | .02 | .15 | .05 | .07 | 12.8 | 34.2 | 12.2 | 14.6  | 12.2 | 28.9 | 1.9 | 1.0 | 22.1  | 28.4 | 39.8 | 5.8  | .6  | 4.6 | .3  | 10.5 | 3.0 | 38.3 | 19.9 | 3986 |     |       |
| 10063 | 559.352 | 7058.606 | .01   | 1.33 | 1.96 | .   |      |     |     |     |     |     |      |      |      |       |      |      |     |     |       |      |      |      |     |     |     |      |     |      |      |      |     |       |

Prøvetype: BÆKKESEDIMENT

Prøvetatt område: NARD-TRANDELAG

| PRNR  | UTM X<br>km | UTM Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mn<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Hg<br>ppm | B<br>ppm | Be<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | Li<br>ppm | LNUE |
|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|------|
| 10079 | 548.090     | 7058.804    | .00     | .92     | 1.78    | .09     | .46     | .49     | .03     | .10    | .04    | .11       | 11.7      | 31.9      | 6.1       | 10.9      | 8.2      | 34.3      | 3.0       | 1.0       | 21.6      | 23.1      | 29.3      | 3.1       | .6       | .8        | .5        | 8.9       | 2.9       | 27.3      | 20.5      | 4003 |
| 10080 | 546.644     | 7057.752    | .00     | 1.09    | 3.16    | .15     | .51     | .40     | .02     | .08    | .05    | .05       | 10.9      | 32.1      | 13.0      | 16.4      | 14.0     | 45.8      | 3.7       | 1.0       | 22.9      | 17.8      | 20.5      | 5.9       | 1.0      | .3        | .2        | 9.0       | 2.9       | 36.2      | 36.1      | 4004 |
| 10081 | 545.263     | 7057.381    | .00     | 1.20    | 3.47    | .14     | .64     | .47     | .02     | .09    | .02    | .08       | 8.4       | 33.9      | 9.2       | 16.8      | 9.6      | 46.8      | 4.0       | 1.0       | 25.5      | 17.2      | 30.5      | 8.9       | .9       | .3        | 1.4       | 11.7      | 3.0       | 33.0      | 31.0      | 4005 |
| 10082 | 548.019     | 7056.480    | .01     | 1.14    | 1.98    | .08     | .57     | .43     | .03     | .09    | .03    | .09       | 11.1      | 45.9      | 5.0       | 17.4      | 9.9      | 34.1      | 3.6       | 1.0       | 24.4      | 22.5      | 25.8      | 5.4       | .7       | .5        | .7        | 10.9      | 2.9       | 29.8      | 24.0      | 4006 |
| 10083 | 549.110     | 7057.442    | .01     | 1.74    | 2.76    | .15     | .78     | .55     | .04     | .12    | .06    | .06       | 14.2      | 39.9      | 16.1      | 23.2      | 17.6     | 58.9      | 4.6       | 1.0       | 45.3      | 29.6      | 44.1      | 4.3       | .9       | .3        | 1.5       | 17.1      | 4.3       | 23.6      | 21.3      | 4007 |
| 10084 | 549.567     | 7057.696    | .01     | .62     | 1.09    | .08     | .25     | .25     | .01     | .04    | .02    | .02       | 3.2       | 17.7      | 5.0       | 7.8       | 5.5      | 19.5      | 1.4       | 1.0       | 12.8      | 9.5       | 16.8      | 3.9       | .5       | 1.7       | .4        | 5.5       | 2.1       | 21.1      | 14.7      | 4008 |
| 10085 | 550.226     | 7057.375    | .00     | 1.80    | 8.63    | .16     | .58     | .58     | .03     | .17    | .37    | .11       | 13.8      | 91.2      | 15.2      | 19.7      | 48.9     | 62.5      | 7.4       | 1.0       | 27.0      | 44.6      | 26.0      | 6.9       | 1.5      | .3        | 1.9       | 19.8      | 3.9       | 85.5      | 67.3      | 4009 |
| 10086 | 549.893     | 7063.297    | .00     | .89     | 1.38    | .10     | .52     | .34     | .02     | .11    | .02    | .05       | 8.7       | 26.2      | 9.0       | 14.7      | 8.8      | 31.8      | 2.6       | 1.0       | 30.3      | 19.2      | 27.1      | 2.5       | .6       | .3        | .5        | 10.9      | 3.2       | 29.1      | 19.8      | 4010 |
| 10087 | 549.658     | 7063.151    | .01     | 1.27    | 1.45    | .10     | .75     | .51     | .03     | .12    | .05    | .11       | 7.5       | 54.0      | 6.6       | 19.0      | 16.0     | 35.9      | 1.9       | 1.0       | 37.9      | 20.0      | 41.8      | 2.5       | .5       | .3        | .6        | 19.3      | 4.7       | 57.3      | 34.4      | 4011 |
| 10088 | 548.659     | 7061.278    | .01     | .77     | 1.22    | .08     | .44     | .33     | .02     | .07    | .02    | .05       | 5.5       | 27.7      | 9.9       | 11.8      | 6.2      | 22.4      | 1.4       | 1.0       | 18.8      | 13.6      | 19.4      | 4.3       | .5       | .3        | .3        | 7.5       | 2.4       | 23.4      | 16.1      | 4012 |
| 10089 | 553.146     | 7051.374    | .00     | .65     | .97     | .07     | .38     | .33     | .03     | .08    | .02    | .06       | 7.4       | 21.9      | 5.8       | 12.6      | 5.6      | 20.8      | 2.4       | 1.0       | 17.4      | 13.6      | 20.0      | 3.9       | .5       | 1.6       | .3        | 6.7       | 2.5       | 24.1      | 14.0      | 4013 |
| 10090 | 553.050     | 7051.178    | .00     | .68     | 1.04    | .07     | .38     | .40     | .02     | .06    | .04    | .08       | 10.2      | 24.8      | 5.0       | 12.4      | 6.8      | 21.2      | 1.4       | 1.0       | 18.9      | 17.3      | 20.8      | 4.4       | .5       | .9        | .1        | 6.8       | 2.9       | 25.1      | 15.5      | 4014 |
| 10091 | 552.038     | 7051.762    | .00     | .99     | 1.55    | .08     | .60     | .50     | .03     | .06    | .03    | .10       | 15.0      | 39.6      | 5.4       | 25.6      | 9.9      | 37.0      | 2.1       | 1.0       | 35.5      | 27.8      | 21.0      | 3.8       | .7       | .3        | .3        | 10.9      | 4.4       | 24.4      | 16.6      | 4015 |
| 10092 | 556.433     | 7057.826    | .01     | .88     | 1.20    | .08     | .45     | .41     | .02     | .11    | .02    | .07       | 13.5      | 26.6      | 6.5       | 15.6      | 9.3      | 26.6      | 1.4       | 1.0       | 21.8      | 23.6      | 25.4      | 4.9       | .5       | 5.0       | .4        | 7.0       | 3.0       | 27.5      | 14.8      | 4016 |
| 10093 | 545.905     | 7060.954    | .01     | 1.54    | 2.22    | .20     | .77     | .56     | .06     | .16    | .06    | .07       | 23.0      | 50.2      | 13.4      | 22.8      | 17.3     | 55.6      | 3.1       | 1.0       | 39.9      | 45.2      | 28.7      | 1.9       | 1.0      | .3        | 1.1       | 16.9      | 4.9       | 27.8      | 22.5      | 4017 |
| 10094 | 545.820     | 7061.152    | .00     | .92     | 1.55    | .11     | .56     | .41     | .02     | .13    | .06    | .08       | 13.8      | 27.6      | 7.2       | 13.3      | 12.7     | 36.7      | 2.4       | 1.0       | 27.3      | 32.5      | 19.8      | 3.1       | .8       | 4.6       | .2        | 9.2       | 3.5       | 26.0      | 20.5      | 4018 |
| 10095 | 545.069     | 7060.250    | .00     | .63     | .93     | .07     | .33     | .32     | .02     | .07    | .02    | .05       | 6.2       | 17.1      | 6.1       | 7.1       | 6.2      | 20.6      | 1.3       | 1.0       | 16.0      | 14.8      | 17.8      | 3.1       | .5       | 4.2       | .1        | 6.0       | 2.4       | 16.5      | 12.9      | 4019 |
| 10096 | 544.532     | 7060.390    | .01     | .58     | .83     | .08     | .30     | .30     | .01     | .07    | .01    | .05       | 6.7       | 14.3      | 8.9       | 7.9       | 4.6      | 20.2      | 2.0       | 1.0       | 15.0      | 12.8      | 18.4      | 5.9       | .5       | 1.8       | .2        | 5.4       | 2.3       | 21.1      | 13.7      | 4020 |
| 10097 | 546.751     | 7059.843    | .01     | .71     | .90     | .08     | .33     | .43     | .02     | .09    | .03    | .07       | 5.1       | 19.8      | 5.5       | 10.4      | 5.9      | 20.7      | 1.3       | 1.0       | 15.6      | 13.5      | 24.3      | 3.9       | .5       | 4.8       | .3        | 5.5       | 2.9       | 28.9      | 16.0      | 4021 |
| 10098 | 546.654     | 7059.609    | .00     | .61     | .84     | .03     | .30     | .40     | .02     | .06    | .01    | .06       | 5.5       | 15.0      | 5.0       | 7.0       | 4.4      | 18.1      | 1.8       | 1.0       | 14.1      | 11.4      | 20.8      | 3.1       | .5       | 3.0       | .1        | 5.1       | 2.4       | 24.2      | 15.1      | 4022 |
| 10099 | 545.357     | 7058.508    | .01     | .99     | 1.42    | .10     | .48     | .38     | .02     | .12    | .02    | .06       | 7.7       | 23.3      | 5.0       | 14.6      | 8.3      | 29.5      | 2.7       | 1.0       | 22.5      | 22.1      | 20.5      | 6.4       | .6       | .7        | .3        | 9.3       | 3.1       | 31.3      | 17.8      | 4023 |
| 10100 | 544.092     | 7058.708    | .01     | .66     | .96     | .08     | .36     | .40     | .02     | .08    | .02    | .07       | 9.2       | 19.3      | 6.3       | 10.9      | 6.5      | 21.3      | 2.3       | 1.0       | 16.5      | 15.2      | 21.3      | 3.8       | .5       | .3        | .2        | 6.0       | 2.6       | 28.1      | 17.3      | 4024 |
| 10101 | 544.120     | 7058.476    | .01     | .67     | 1.04    | .07     | .38     | .35     | .02     | .09    | .04    | .07       | 11.5      | 24.1      | 8.6       | 12.4      | 7.7      | 21.8      | 1.9       | 1.0       | 17.8      | 16.7      | 17.7      | 4.2       | .5       | 1.5       | .4        | 6.7       | 2.3       | 27.4      | 15.4      | 4025 |
| 10102 | 542.316     | 7058.098    | .00     | .64     | .92     | .08     | .36     | .35     | .02     | .08    | .02    | .05       | 8.3       | 20.3      | 5.6       | 9.3       | 5.9      | 20.3      | 1.7       | 1.0       | 16.4      | 14.0      | 19.0      | 3.7       | .5       | .3        | .3        | 6.7       | 2.4       | 24.9      | 14.8      | 4026 |
| 10103 | 541.364     | 7058.845    | .01     | .66     | .90     | .09     | .33     | .37     | .02     | .07    | .02    | .06       | 7.7       | 17.2      | 5.9       | 10.7      | 5.7      | 21.3      | 2.2       | 1.0       | 17.0      | 13.7      | 19.7      | 4.2       | .7       | 1.5       | .1        | 6.3       | 2.7       | 30.2      | 18.1      | 4027 |
| 10104 | 542.566     | 7059.062    | .00     | .64     | 1.00    | .09     | .36     | .33     | .02     | .08    | .02    | .05       | 7.1       | 21.2      | 5.0       | 10.0      | 6.6      | 21.1      | 2.4       | 1.0       | 16.4      | 15.0      | 17.3      | 6.7       | .5       | 1.2       | .2        | 6.7       | 2.4       | 23.9      | 14.9      | 4028 |
| 10105 | 541.054     | 7056.763    | .00     | .61     | .88     | .07     | .30     | .42     | .02     | .06    | .02    | .07       | 7.7       | 36.2      | 9.0       | 10.0      | 5.2      | 18.7      | 1.1       | 1.0       | 14.9      | 16.0      | 21.3      | 3.7       | .5       | 2.9       | .1        | 5.5       | 2.4       | 23.9      | 15.1      | 4029 |
| 10106 | 541.803     | 7054.900    | .00     | .60     | .95     | .05     | .33     | .31     | .02     | .07    | .02    | .05       | 10.1      | 20.1      | 5.0       | 9.1       | 5.2      | 18.4      | 2.0       | 1.0       | 15.6      | 12.6      | 16.6      | 3.8       | .5       | 6.2       | .2        | 6.3       | 2.3       | 25.4      | 15.5      | 4030 |
| 10107 | 542.136     | 7054.264    | .00     | .50     | .68     | .07     | .24     | .32     | .02     | .05    | .01    | .04       | 5.8       | 12.4      | 5.0       | 7.7       | 4.6      | 16.5      | 1.7       | 1.0       | 13.9      | 9.5       | 16.7      | 3.8       | .5       | 7.0       | .1        | 4.8       | 2.2       | 22.6      | 14.3      | 4031 |
| 10108 | 542.283     | 7053.967    | .00     | .62     | .93     | .08     | .34     | .38     | .02     | .07    | .01    | .06       | 9.4       | 17.2      | 8.7       | 10.9      | 5.5      | 20.2      | 2.3       | 1.0       | 16.4      | 13.5      | 20.5      | 5.5       | .6       | 3.9       | .3        | 6.0       | 2.4       | 27.7      | 16.1      | 4032 |
| 10109 | 542.538     | 7051.685    | .01     | .61     | 1.09    | .09     | .32     | .26     | .02     | .04    | .02    | .03       | 6.4       | 15.3      | 8.2       | 10.2      | 6.7      | 26.0      | 1.6       | 1.0       | 21.9      | 9.7       | 20.9      | 3.1       | .5       | 3.1       | .6        | 8.4       | 2.1       | 28.5      | 14.6      | 4033 |
| 10110 | 548.803     | 7053.920    | .01     | .85     | 1.21    | .09     | .45     | .44     | .02     | .11    | .03    | .07       | 10.4      | 20.1      | 11.1      | 16.4      | 7.3      | 27.3      | 1.7       | 1.0       | 33.9      | 17.8      | 25.7      | 4.8       | .5       | 3.0       | .3        | 7.6       | 2.9       | 24.7      | 17.6      | 4034 |
| 10111 | 547.685     | 7053.134    | .00     | .75     | 1.03    | .05     | .38     | .37     | .02     | .09    | .02    | .05       | 7.1       | 25.0      | 5.0       | 11.5      | 6.7      | 21.3      | 1.8       | 1.0       | 16.5      | 16.6      | 33.4      | 3.4       | .5       | 1.9       | .3        | 7.6       | 2.2       | 25.7      | 16.6      | 4035 |
| 10112 | 547.374     | 7053.055    | .00     | .57     | 1.01    | .08     | .34     | .28     | .02     | .09    | .02    | .04       | 8.6       | 17.7      | 11.5      | 8.5       | 5.5      | 23.2      | 1.7       | 1.0       | 15.6      | 11.7      | 17.6      | 2.9       | .5       | .9        | .3        | 5.6       | 2.2       | 15.6      | 12.5      | 4036 |
| 10113 | 546.250     | 7052.698    | .01     | .62     | .89     | .08     | .30     | .31     | .02     | .07    | .02    | .03       | 4.8       | 13.6      | 5.9       | 8.0       | 5.5      | 20.8      | 1.4       | 1.0       | 15.8      | 11.6      | 20.1      | 3.8       | .5       | 2.7       | .1        | 5.5       | 2.4       | 21.9      | 13.2      | 4037 |
| 10114 | 548.180     | 7048.237    | .00     | 1.08    | 1.37    | .07     | .66     | .45     | .04     | .09    | .03    | .07       | 11.7      | 31.8      | 5.0       | 26.4      | 9.4      | 31.0      | 1.9       | 1.0       | 42.5      | 28.9      | 21.5      | 3.1       | .5       | .3        | .3        | 10.5      | 4.1       | 21.2      | 17.0      | 4038 |
| 10115 | 547.917     | 7048.207    | .01     | 1.01    | 1.52    | .09     | .59     | .51     | .04     | .08    | .03    | .07       | 21.9      | 44.4      | 10.4      | 26.0      | 10.4     | 39.6      | 2.4       | 1.0       | 45.1      | 41.6      | 19.0      | 5.1       | .5       | 3.3       | .5        | 10.0      | 5.0       | 23.7      | 15.6      | 4039 |
| 10116 | 548.252     | 7049.239    | .01     | .63     | .88     | .07     | .32     | .42     | .02     | .07    | .02    | .08       | 9.9       | 25.7      | 7.2       | 10.2      | 5.9      | 20.1      | 1.4       | 1.0       | 17.2      | 18.1      | 23.6      | 3.3       | .5       | 2.0       | .1        | 5.8       | 2.6       | 24.3      | 14.0      | 4040 |
| 10117 | 546.393     | 7051.043    | .00     | .60     | .89     | .07     | .31     | .38     | .02     | .07    | .02    | .07       | 6.4       | 23.0      | 9.3       | 10.1      | 5.9      | 18.8      | 1.5       | 1.0       | 14.1      | 14.0      | 23.2      | 4.5       | .5       | 4.1       | .1        | 6.7       | 2.3       | 22.2      | 15.0      | 4041 |
| 10118 | 538.044     | 7077.757    | .01     | .76     | 1.01    | .08     | .40     | .35     | .03     | .07    | .02    | .04       | 14.0      | 22.8      | 5.0       | 11.1      | 7.3      | 24.3      | 2.2       | 1.0       | 15.9      | 14.7      | 23.2      | 2.9       | .6       | .5        | .1        | 6.8       | 2.3       | 17.0      | 14.2      | 4042 |
| 10119 | 537.474     | 7066.196    | .01     | .92     | 1.34    | .11     | .45     | .43     | .02     | .07    | .06    | .05       | 6.7       | 33.7      | 8.8       | 16.3      | 10.2     | 28.8      | 1.4       | 1.0       | 21.6      | 19.1      | 27.1      | 5.6       | .5       | 3.2       | .4        | 12.5      | 3.0       | 27.3      | 17.2      | 4043 |
| 10120 | 552.303     | 7066.990    | .01     | .51     | .73     | .07     | .26     | .37     | .02     | .06    | .01    | .06       | 5.9       | 12.1      | 3.7       | 7.8       | 3.6      | 19.6      | 2.2       | 1.0       | 12.0      | 9.3       | 22.2      | 3.8       | .6       | 2.5       | .1        | 4.0       | 2.3       | 23.5      | 12.1      | 4044 |
| 10150 | 546.193     | 7082.297    | .00     | .62     | .70     | .05     | .32     | .42     | .03     | .05    | .01    | .06       | 3.8       | 14.7      | 5.0       | 7.4       | 3.6      | 18.1      | 1.8       | 1.0       | 11.9      | 9.5       | 23.3      | 2.5       | .6       | 2.5</     |           |           |           |           |           |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: MORØ-TREMOELAG

Vedlegg 1, side 71

| PRNR  | UTM X<br>km | UTM Y<br>km | Sl<br>X | Rl<br>Z | Fv<br>Z | Ti<br>Z | Ng<br>Z | Ca<br>X | Na<br>Z | K<br>X | Mn<br>X | P<br>X | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Rg<br>ppm | B<br>ppm | Be<br>ppm | Lu<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LINJE |
|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| 10166 | 551.564     | 7074.017    | .00     | .78     | 1.02    | .08     | .36     | .41     | .03     | .09    | .02     | .05    | 5.8       | 20.9      | 5.0       | 3.9       | 5.9       | 23.7     | 2.4       | 1.0       | 9.4       | 25.7      | 40.8      | 2.3       | .5        | 3.9      | .4        | 6.0       | 2.3       | 18.0      | 12.9      | 4061  |
| 10167 | 554.130     | 7076.591    | .00     | .54     | .68     | .05     | .27     | .34     | .02     | .05    | .01     | .06    | 6.6       | 17.3      | 5.2       | 4.8       | 4.0       | 17.8     | 1.9       | 1.0       | 10.2      | 11.0      | 23.9      | 2.9       | .5        | 1.2      | .1        | 4.2       | 2.5       | 17.2      | 11.7      | 4062  |
| 10168 | 553.843     | 7076.459    | .00     | 1.16    | 1.62    | .12     | .66     | .49     | .02     | .16    | .02     | .08    | 11.8      | 35.2      | 10.6      | 8.8       | 9.6       | 37.4     | 2.5       | 1.0       | 7.8       | 46.6      | 58.0      | 2.5       | .9        | .3       | .1        | 7.8       | 1.7       | 18.5      | 18.2      | 4063  |
| 10169 | 532.132     | 7070.687    | .01     | .42     | .64     | .06     | .26     | .55     | .02     | .05    | .01     | .06    | 13.8      | 10.0      | 5.0       | 8.8       | 5.6       | 14.5     | 1.0       | 1.0       | 11.2      | 9.2       | 21.0      | 3.6       | .5        | 6.2      | .1        | 3.0       | 1.9       | 20.7      | 12.9      | 4064  |
| 10170 | 541.337     | 7075.828    | .00     | .53     | .69     | .06     | .28     | .28     | .02     | .05    | .01     | .04    | 4.6       | 15.8      | 5.0       | 6.7       | 4.0       | 16.9     | 1.4       | 1.0       | 13.0      | 9.6       | 17.8      | 2.5       | .5        | 1.2      | .1        | 5.1       | 1.9       | 17.3      | 10.4      | 4065  |
| 10171 | 539.882     | 7077.357    | .01     | .67     | 89      | .09     | .27     | .42     | .03     | .06    | .02     | .05    | 7.0       | 13.4      | 5.0       | 6.4       | 5.7       | 21.4     | 1.5       | 1.0       | 12.8      | 10.8      | 23.5      | 4.0       | .5        | 1.3      | .1        | 4.6       | 2.7       | 31.3      | 17.4      | 4066  |
| 10172 | 535.951     | 7080.099    | .00     | .52     | .70     | .06     | .32     | 1.69    | .06     | .07    | .02     | .08    | 12.5      | 20.8      | 5.0       | 6.7       | 3.7       | 16.9     | 1.8       | 1.0       | 11.3      | 9.8       | 31.7      | 3.6       | .8        | 4.1      | .1        | 6.3       | 2.3       | 31.1      | 17.3      | 4067  |
| 10173 | 534.571     | 7076.397    | .00     | .64     | .50     | .05     | .22     | .36     | .05     | .03    | .01     | .03    | 6.8       | 13.3      | 6.6       | 7.0       | 2.9       | 15.2     | 2.2       | 1.0       | 8.0       | 9.6       | 32.5      | .8        | .5        | 2.0      | .1        | 3.4       | 1.5       | 15.0      | 9.3       | 4068  |
| 10174 | 532.821     | 7076.116    | .00     | .44     | .56     | .07     | .19     | .33     | .02     | .04    | .01     | .04    | 6.0       | 12.2      | 5.0       | 6.1       | 4.4       | 14.8     | 1.9       | 1.0       | 9.2       | 7.8       | 21.2      | 2.4       | .5        | 2.0      | .3        | 3.4       | 1.8       | 22.3      | 12.6      | 4069  |
| 10175 | 532.106     | 7074.615    | .00     | .42     | .49     | .04     | .17     | .27     | .02     | .03    | .01     | .02    | 5.7       | 9.9       | 5.0       | 7.3       | 3.5       | 13.1     | 1.0       | 1.0       | 8.1       | 6.4       | 15.8      | 1.6       | .5        | 4.1      | .1        | 2.7       | 1.5       | 15.2      | 10.0      | 4070  |
| 10176 | 532.560     | 7075.335    | .01     | .42     | .47     | .05     | .19     | .31     | .02     | .04    | .01     | .04    | 5.7       | 11.3      | 5.0       | 7.6       | 3.6       | 12.7     | 1.0       | 1.0       | 9.6       | 8.3       | 19.1      | 1.6       | .5        | 2.8      | .1        | 2.6       | 1.7       | 18.6      | 10.9      | 4071  |
| 10177 | 530.030     | 7073.770    | .00     | .34     | .39     | .05     | .13     | .22     | .02     | .03    | .01     | .02    | 9.0       | 7.0       | 5.0       | 3.5       | 2.8       | 10.6     | 1.2       | 1.0       | 6.1       | 5.1       | 14.4      | 1.6       | .5        | 2.9      | .1        | 2.1       | 1.2       | 12.7      | 8.0       | 4072  |
| 10178 | 539.566     | 7071.984    | .00     | 1.04    | 1.41    | .10     | .54     | .38     | .03     | .14    | .02     | .06    | 16.7      | 26.6      | 9.9       | 16.1      | 7.8       | 32.2     | 2.1       | 1.0       | 25.5      | 23.4      | 18.4      | 5.9       | .7        | 1.6      | .1        | 8.4       | 3.1       | 26.9      | 20.2      | 4073  |
| 10179 | 542.086     | 7079.871    | .00     | .62     | .79     | .05     | .30     | .40     | .03     | .06    | .02     | .06    | 5.8       | 16.9      | 5.0       | 8.9       | 4.4       | 19.8     | 1.9       | 1.0       | 13.9      | 11.0      | 21.6      | 3.2       | .5        | 3.9      | .1        | 5.3       | 2.4       | 24.3      | 13.7      | 4074  |
| 10180 | 534.444     | 7072.649    | .00     | .40     | .51     | .06     | .21     | .25     | .02     | .05    | .01     | .03    | 7.1       | 9.9       | 5.0       | 6.0       | 3.5       | 12.9     | 1.2       | 1.0       | 8.9       | 7.8       | 15.1      | 3.2       | .5        | 2.1      | .1        | 3.6       | 1.5       | 18.3      | 9.8       | 4075  |
| 10181 | 540.622     | 7069.232    | .01     | .54     | .70     | .06     | .27     | .34     | .02     | .07    | .01     | .07    | 6.5       | 16.3      | 5.0       | 8.6       | 4.4       | 16.6     | 1.5       | 1.0       | 12.9      | 11.5      | 19.6      | 3.6       | .5        | 1.3      | .1        | 5.0       | 2.2       | 21.5      | 13.6      | 4076  |
| 10182 | 540.261     | 7068.771    | .00     | .69     | .96     | .07     | .35     | .39     | .02     | .08    | .02     | .07    | 8.4       | 22.2      | 6.5       | 10.4      | 5.1       | 22.0     | 1.6       | 1.0       | 17.5      | 15.6      | 24.2      | 5.4       | .5        | 2.8      | .3        | 6.5       | 2.7       | 27.4      | 15.0      | 4077  |
| 10183 | 542.252     | 7068.253    | .00     | .78     | .97     | .09     | .40     | .42     | .02     | .09    | .01     | .07    | 5.3       | 23.7      | 5.0       | 8.5       | 5.1       | 23.7     | 2.1       | 1.0       | 18.0      | 16.5      | 24.3      | 5.9       | .6        | 6.6      | .1        | 7.6       | 2.9       | 24.3      | 17.6      | 4078  |
| 10184 | 541.528     | 7066.947    | .00     | .57     | .69     | .05     | .29     | .41     | .02     | .05    | .01     | .06    | 3.5       | 16.1      | 5.0       | 6.3       | 3.6       | 17.0     | 1.8       | 1.0       | 12.5      | 9.0       | 25.4      | 3.4       | .5        | 1.3      | .1        | 5.0       | 2.4       | 24.3      | 14.2      | 4079  |
| 10185 | 541.480     | 7065.098    | .01     | .49     | .74     | .06     | .23     | .31     | .02     | .05    | .01     | .05    | 2.9       | 13.0      | 5.0       | 8.4       | 4.3       | 15.7     | 1.0       | 1.0       | 11.0      | 8.4       | 18.8      | 3.7       | .5        | .3       | .1        | 4.2       | 2.0       | 20.0      | 12.9      | 4080  |
| 10186 | 539.745     | 7065.996    | .00     | .44     | .66     | .04     | .24     | .27     | .01     | .05    | .01     | .03    | 8.9       | 14.9      | 5.0       | 8.5       | 4.1       | 13.8     | 1.6       | 1.0       | 11.4      | 8.5       | 16.0      | 3.4       | .5        | 3.7      | .1        | 4.4       | 1.7       | 18.2      | 12.3      | 4081  |
| 10187 | 537.647     | 7065.783    | .01     | .61     | .88     | .10     | .31     | .40     | .02     | .05    | .02     | .04    | 4.9       | 15.7      | 5.0       | 10.0      | 5.6       | 20.7     | 1.4       | 1.0       | 15.2      | 9.0       | 26.9      | 4.4       | .5        | .3       | .1        | 5.6       | 2.9       | 28.1      | 17.7      | 4082  |
| 10188 | 537.076     | 7077.491    | .00     | .69     | .80     | .08     | .26     | .45     | .04     | .05    | .01     | .05    | 6.7       | 12.3      | 5.0       | 6.5       | 4.7       | 21.8     | 1.3       | 1.0       | 11.8      | 10.1      | 29.3      | 3.2       | .5        | .3       | .1        | 3.9       | 2.6       | 22.8      | 14.2      | 4083  |
| 10189 | 536.938     | 7077.365    | .01     | .64     | .63     | .06     | .28     | .44     | .05     | .05    | .01     | .04    | 8.6       | 14.0      | 5.0       | 8.8       | 4.3       | 18.0     | 1.2       | 1.0       | 10.3      | 9.7       | 27.5      | 1.9       | .5        | .8       | .1        | 4.0       | 2.2       | 15.8      | 10.6      | 4084  |
| 10190 | 536.554     | 7072.380    | .00     | .64     | .89     | .07     | .35     | .36     | .03     | .07    | .02     | .06    | 9.1       | 17.3      | 5.0       | 12.3      | 6.0       | 20.7     | 2.3       | 1.0       | 16.5      | 12.4      | 19.6      | 4.1       | .5        | 1.0      | .2        | 5.8       | 2.5       | 22.8      | 12.9      | 4085  |
| 10191 | 535.104     | 7073.829    | .01     | .47     | .61     | .07     | .24     | .25     | .01     | .04    | .01     | .02    | 2.6       | 10.3      | 7.5       | 8.0       | 3.0       | 15.5     | 1.4       | 1.0       | 12.2      | 7.7       | 15.7      | 3.9       | .5        | .4       | .1        | 4.2       | 1.8       | 17.1      | 10.4      | 4086  |
| 10192 | 538.153     | 7073.632    | .00     | .57     | .79     | .06     | .30     | .31     | .02     | .06    | .01     | .04    | 6.4       | 14.3      | 5.0       | 10.9      | 4.9       | 18.6     | 1.6       | 1.0       | 14.7      | 10.6      | 18.2      | 4.2       | .5        | 2.2      | .2        | 5.1       | 2.3       | 20.8      | 11.1      | 4087  |
| 10193 | 538.541     | 7073.331    | .01     | .63     | .88     | .07     | .33     | .37     | .02     | .08    | .02     | .08    | 6.4       | 23.6      | 6.0       | 13.0      | 5.2       | 20.4     | 2.0       | 1.0       | 17.1      | 13.9      | 21.5      | 5.8       | .5        | 5.7      | .3        | 6.0       | 2.6       | 25.3      | 14.6      | 4088  |
| 10194 | 536.990     | 7072.828    | .00     | .58     | .74     | .07     | .31     | .28     | .02     | .07    | .01     | .04    | 5.6       | 15.7      | 5.0       | 8.9       | 4.1       | 18.3     | 1.8       | 1.0       | 15.4      | 12.9      | 16.2      | 3.8       | .5        | 2.3      | .2        | 5.7       | 2.3       | 20.4      | 12.3      | 4089  |
| 10195 | 537.448     | 7071.808    | .01     | .76     | 1.20    | .07     | .36     | .36     | .03     | .04    | .02     | .07    | 12.5      | 31.7      | 9.0       | 9.4       | 5.5       | 23.9     | 2.0       | 1.0       | 18.0      | 23.9      | 21.4      | 1.5       | .5        | .3       | .4        | 7.2       | 2.7       | 23.8      | 15.1      | 4090  |
| 10196 | 541.291     | 7074.752    | .01     | .49     | .60     | .06     | .23     | .31     | .02     | .05    | .01     | .05    | 3.0       | 12.6      | 5.0       | 5.4       | 3.4       | 15.3     | 1.0       | 1.0       | 10.0      | 8.6       | 16.6      | 2.6       | .5        | 1.0      | .1        | 4.0       | 1.9       | 16.7      | 10.8      | 4091  |
| 10197 | 544.043     | 7080.766    | .01     | .56     | .60     | .06     | .24     | .38     | .03     | .04    | .01     | .06    | 4.4       | 12.9      | 5.6       | 8.1       | 3.6       | 15.5     | 1.2       | 1.0       | 10.7      | 9.3       | 25.5      | 2.5       | .5        | 2.6      | .2        | 3.7       | 2.2       | 23.5      | 13.9      | 4092  |
| 10198 | 545.456     | 7083.227    | .00     | .67     | .83     | .05     | .33     | .45     | .03     | .06    | .01     | .08    | 4.1       | 15.9      | 5.0       | 7.7       | 3.6       | 21.1     | 2.6       | 1.0       | 15.4      | 12.9      | 27.9      | 3.3       | .5        | 4.2      | .1        | 6.3       | 2.8       | 27.5      | 15.8      | 4093  |
| 10199 | 545.929     | 7083.037    | .01     | .56     | .73     | .06     | .27     | .42     | .03     | .05    | .01     | .08    | 5.6       | 17.3      | 5.0       | 8.5       | 4.8       | 18.4     | 2.0       | 1.0       | 12.4      | 13.0      | 25.2      | 2.9       | .5        | 6.8      | .3        | 5.0       | 2.5       | 30.5      | 17.1      | 4094  |
| 10200 | 546.471     | 7082.340    | .01     | .59     | .71     | .06     | .28     | .40     | .03     | .05    | .01     | .05    | 5.6       | 17.0      | 7.3       | 7.0       | 4.0       | 18.7     | 1.3       | 1.0       | 11.4      | 9.6       | 23.7      | 2.2       | .5        | 5.2      | .1        | 4.4       | 2.2       | 17.9      | 13.1      | 4095  |
| 10201 | 554.870     | 7075.856    | .01     | .55     | .68     | .07     | .25     | .32     | .01     | .06    | .01     | .05    | 5.4       | 13.3      | 5.0       | 4.3       | 4.0       | 17.1     | 1.8       | 1.0       | 7.8       | 15.0      | 36.7      | 2.2       | .5        | 1.4      | .1        | 4.1       | 1.6       | 18.5      | 11.1      | 4096  |
| 10202 | 555.908     | 7078.216    | .01     | .71     | 1.15    | .06     | .39     | .34     | .03     | .07    | .01     | .04    | 18.3      | 21.2      | 5.0       | 8.4       | 5.3       | 26.5     | 2.3       | 1.0       | 15.3      | 12.8      | 17.8      | 4.0       | .5        | 3.4      | .5        | 5.1       | 3.2       | 15.4      | 10.8      | 4097  |
| 10203 | 555.702     | 7078.183    | .01     | .84     | 2.27    | .07     | .51     | .30     | .03     | .09    | .02     | .04    | 18.8      | 21.6      | 8.1       | 9.6       | 10.0      | 35.1     | 3.2       | 1.0       | 18.3      | 15.7      | 15.4      | 4.3       | .5        | .3       | .6        | 5.5       | 4.0       | 13.0      | 14.7      | 4098  |
| 10204 | 542.343     | 7070.938    | .00     | .58     | .76     | .06     | .27     | .27     | .02     | .06    | .01     | .04    | 3.7       | 13.9      | 8.2       | 7.2       | 3.8       | 18.8     | 1.3       | 1.0       | 13.0      | 11.2      | 17.9      | 2.7       | .5        | 5.4      | .2        | 5.0       | 1.9       | 17.3      | 11.6      | 4099  |
| 10205 | 550.544     | 7071.249    | .00     | .69     | .79     | .08     | .24     | .38     | .01     | .11    | .02     | .04    | 4.4       | 18.7      | 8.7       | 5.3       | 4.8       | 17.5     | 1.0       | 1.0       | 5.5       | 13.7      | 73.4      | 2.6       | .5        | 2.1      | .1        | 5.7       | 1.5       | 26.1      | 14.7      | 4100  |
| 10206 | 540.336     | 7071.091    | .00     | 1.03    | 1.35    | .10     | .55     | .44     | .02     | .14    | .02     | .07    | 13.8      | 30.5      | 5.9       | 15.3      | 8.8       | 30.8     | 2.3       | 1.0       | 23.6      | 26.8      | 25.3      | 5.3       | .6        | 2.7      | .4        | 10.1      | 2.9       | 25.6      | 16.4      | 4101  |
| 10207 | 538.348     | 7069.379    | .00     | .82     | 1.18    | .08     | .43     | .37     | .02     | .09    | .03     | .05    | 9.2       | 22.3      | 6.0       | 11.3      | 7.6       | 23.5     | 1.6       | 1.0       | 20.2      | 16.8      | 19.8      | 5.6       | .5        | 2.4      | .4        | 7.9       | 2.4       | 24.5      | 14.3      | 4102  |
| 10208 | 535.898     | 7069.663    | .00     | .63     | .88     | .08     | .33     | .38     | .02     | .07    | .02     | .06    | 8.7       | 22.0      | 8.4       | 13.9      | 6.6       | 19.8     | 2.1       | 1.0       | 16.9      | 16.1      | 22.5      | 3.6       | .5        | 1.7      | .3        | 6.3       | 2.5       | 27.3      | 15.5      | 4103  |
| 10209 | 547.334     | 7077.460    | .01     | .95     | 1.16    | .10     | .4      |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |

Provetype: BEKKESEDIMENT

Provetatt område: KORO-TRENDLAG

Vedlegg 1, side 72

| PRNR  | UTN X<br>km | UTN Y<br>km | Prøvetatt område: KORO-TRENDLAG |      |      |     |     |      |     |     |     |     |      | Vedlegg 1, side 72 |      |      |      |      |     |     |      |      |       |     | LITJE |     |    |      |     |      |      |      |
|-------|-------------|-------------|---------------------------------|------|------|-----|-----|------|-----|-----|-----|-----|------|--------------------|------|------|------|------|-----|-----|------|------|-------|-----|-------|-----|----|------|-----|------|------|------|
|       |             |             | Si                              | Al   | Fe   | Ti  | Mg  | Ca   | Na  | K   | Mn  | P   | Cu   | Zn                 | Pb   | Ni   | Co   | V    | Mo  | Cd  | Cr   | Ba   | Sr    | Zr  |       | Rg  | B  | Be   | La  | Sc   | Ce   | La   |
|       |             |             | Z                               | Z    | Z    | Z   | Z   | Z    | Z   | Z   | Z   | Z   | Z    | Z                  | Z    | Z    | Z    | Z    | Z   | Z   | Z    | Z    | Z     | Z   | Z     | Z   | Z  | Z    | Z   | Z    | Z    |      |
| 10225 | 544.562     | 7071.956    | .00                             | .50  | .63  | .05 | .26 | .28  | .02 | .06 | .01 | .04 | 3.0  | 11.6               | 5.0  | 4.3  | 2.7  | 16.2 | 1.7 | 1.0 | 11.7 | 9.8  | 16.4  | 3.5 | .5    | 3.8 | .1 | 4.6  | 2.0 | 12.8 | 11.7 | 4119 |
| 10226 | 552.729     | 7078.928    | .01                             | 1.09 | 1.12 | .07 | .42 | .35  | .03 | .07 | .01 | .05 | 11.5 | 29.9               | 7.7  | 8.6  | 6.6  | 24.2 | 1.8 | 1.0 | 15.3 | 17.9 | 27.1  | 3.8 | .5    | 3.2 | .5 | 8.4  | 3.0 | 22.3 | 13.1 | 4120 |
| 10227 | 535.707     | 7067.981    | .01                             | .61  | 1.00 | .08 | .45 | 2.13 | .04 | .07 | .03 | .06 | 12.5 | 17.7               | 6.4  | 13.6 | 5.9  | 22.6 | 1.9 | 1.0 | 15.2 | 15.8 | 171.0 | 5.4 | 1.1   | 4.7 | .1 | 5.9  | 2.3 | 30.5 | 18.5 | 4121 |
| 10228 | 557.126     | 7074.656    | .01                             | .54  | .64  | .06 | .24 | .30  | .01 | .07 | .01 | .06 | 3.6  | 14.1               | 8.7  | 7.5  | 3.0  | 15.4 | 1.1 | 1.0 | 9.9  | 13.6 | 28.7  | 2.9 | 5     | 5.6 | .1 | 4.4  | 1.9 | 19.0 | 11.9 | 4122 |
| 10229 | 557.370     | 7077.967    | .00                             | 1.36 | 1.95 | .08 | .54 | .27  | .03 | .15 | .02 | .02 | 40.7 | 45.3               | 7.6  | 7.1  | 10.5 | 65.5 | 2.8 | 1.0 | 14.3 | 25.2 | 12.6  | 4.2 | 5     | .4  | .3 | 7.0  | 5.3 | 10.3 | 17.9 | 4123 |
| 10230 | 557.483     | 7077.834    | .00                             | 1.35 | 2.09 | .09 | .64 | .28  | .03 | .18 | .02 | .02 | 44.7 | 50.9               | 9.6  | 8.8  | 13.0 | 67.7 | 2.6 | 1.0 | 16.0 | 26.0 | 12.9  | 4.0 | .7    | 3   | 4  | 8.2  | 5.4 | 12.3 | 14.5 | 4124 |
| 10231 | 557.391     | 7076.342    | .01                             | .27  | 2.23 | .04 | .05 | .21  | .01 | .04 | .01 | .00 | 4.4  | 4.3                | 5.0  | 2.0  | 1.3  | 8.1  | 1.2 | 1.0 | 2.0  | 4.7  | 41.2  | 1.1 | .5    | 2.0 | .1 | 9    | .8  | 13.7 | 5.9  | 4125 |
| 10232 | 556.488     | 7077.077    | .00                             | .37  | .38  | .05 | .14 | .21  | .01 | .04 | .01 | .01 | 5.3  | 8.0                | 6.8  | 5.4  | 2.6  | 12.9 | 1.5 | 1.0 | 7.5  | 7.9  | 25.7  | 3.2 | .5    | 2.3 | .1 | 2.2  | 1.5 | 12.8 | 8.1  | 4126 |
| 10233 | 556.748     | 7076.025    | .00                             | .41  | .37  | .07 | .16 | .26  | .01 | .02 | .01 | .02 | 2.4  | 7.6                | 5.0  | 3.2  | 1.8  | 11.6 | 1.9 | 1.0 | 7.2  | 6.4  | 33.5  | 3.4 | .5    | 1.6 | .1 | 3.4  | 1.6 | 16.3 | 9.9  | 4127 |
| 10234 | 558.548     | 7076.284    | .00                             | .63  | .90  | .09 | .32 | .41  | .01 | .07 | .02 | .06 | 17.3 | 20.6               | 7.4  | 8.9  | 6.3  | 19.5 | 2.0 | 1.0 | 10.6 | 13.6 | 46.7  | 5.0 | .5    | 5.1 | .2 | 5.1  | 2.2 | 31.7 | 18.0 | 4128 |
| 10235 | 558.926     | 7075.389    | .01                             | .52  | .52  | .08 | .16 | .26  | .01 | .05 | .02 | .02 | 3.0  | 11.4               | 5.0  | 3.8  | 3.4  | 14.2 | 1.8 | 1.0 | 6.3  | 10.5 | 42.7  | 2.6 | .5    | 1.7 | .3 | 4.1  | 1.5 | 21.6 | 12.5 | 4129 |
| 10236 | 544.027     | 7076.341    | .00                             | .39  | .55  | .06 | .12 | .15  | .01 | .05 | .01 | .01 | 4.6  | 7.7                | 5.0  | 4.0  | 2.7  | 16.9 | 1.0 | 1.0 | 5.4  | 7.5  | 14.3  | 2.9 | .5    | 3.9 | .2 | 1.7  | 1.1 | 13.3 | 7.2  | 4130 |
| 10237 | 545.782     | 7078.435    | .00                             | .58  | .79  | .04 | .23 | .31  | .02 | .07 | .03 | .05 | 8.1  | 12.5               | 6.3  | 8.3  | 4.2  | 15.8 | 1.2 | 1.0 | 13.5 | 16.3 | 19.4  | 2.8 | .5    | 2.7 | .1 | 5.3  | 2.3 | 25.6 | 16.2 | 4131 |
| 10238 | 555.343     | 7075.076    | .00                             | .87  | 1.27 | .10 | .42 | .36  | .02 | .15 | .02 | .06 | 8.4  | 53.4               | 14.7 | 9.5  | 6.4  | 26.4 | 2.6 | 1.0 | 10.5 | 33.8 | 45.2  | 2.1 | .7    | .3  | 4  | 7.2  | 1.8 | 20.9 | 15.0 | 4132 |
| 10239 | 558.302     | 7074.514    | .01                             | 1.23 | 1.65 | .10 | .48 | .31  | .01 | .19 | .02 | .05 | 11.8 | 29.2               | 11.1 | 15.1 | 8.3  | 36.6 | 1.5 | 1.0 | 18.9 | 34.7 | 38.6  | 6.6 | .5    | .9  | .4 | 9.6  | 2.3 | 28.2 | 17.5 | 4133 |
| 10240 | 553.593     | 7070.869    | .00                             | .49  | .64  | .06 | .22 | .30  | .02 | .06 | .01 | .05 | 6.2  | 14.1               | 5.0  | 7.0  | 4.3  | 14.3 | 1.0 | 1.0 | 10.2 | 11.3 | 24.7  | 2.2 | .5    | 4.9 | .1 | 5.0  | 1.7 | 13.4 | 12.5 | 4134 |
| 10241 | 555.625     | 7073.698    | .00                             | 1.12 | 1.20 | .08 | .40 | .39  | .02 | .13 | .02 | .09 | 10.2 | 23.3               | 8.3  | 8.0  | 6.4  | 24.9 | 3.2 | 1.0 | 14.4 | 25.7 | 43.0  | 2.9 | .5    | .3  | 5  | 7.6  | 2.3 | 25.6 | 19.2 | 4135 |
| 10242 | 555.965     | 7070.637    | .01                             | .58  | .87  | .06 | .32 | .33  | .02 | .08 | .02 | .07 | 13.5 | 30.4               | 11.1 | 9.6  | 5.4  | 19.8 | 1.5 | 1.0 | 14.5 | 17.7 | 20.4  | 2.4 | .5    | 7.0 | .2 | 5.4  | 2.2 | 20.2 | 12.4 | 4136 |
| 10243 | 556.629     | 7071.080    | .00                             | .67  | .93  | .07 | .30 | .41  | .02 | .08 | .02 | .08 | 9.4  | 25.6               | 8.7  | 8.9  | 5.0  | 21.6 | 1.6 | 1.0 | 13.4 | 14.6 | 24.5  | 3.2 | .5    | 1.9 | .1 | 5.2  | 2.4 | 21.4 | 13.3 | 4137 |
| 10244 | 557.391     | 7071.039    | .01                             | .73  | 1.04 | .08 | .38 | .30  | .02 | .08 | .02 | .04 | 7.3  | 18.1               | 6.9  | 10.5 | 5.2  | 24.6 | 1.4 | 1.0 | 20.5 | 13.7 | 18.9  | 2.9 | .5    | .3  | .3 | 6.0  | 2.6 | 23.1 | 14.5 | 4138 |
| 10300 | 564.543     | 7055.985    | .01                             | .55  | .75  | .07 | .27 | .31  | .02 | .06 | .01 | .05 | 4.3  | 14.0               | 6.9  | 6.9  | 3.8  | 17.8 | 1.3 | 1.0 | 11.5 | 10.1 | 17.2  | 3.6 | .5    | 1.0 | .1 | 5.5  | 2.1 | 18.5 | 11.1 | 4139 |
| 10301 | 560.535     | 7053.596    | .00                             | .70  | 1.07 | .04 | .34 | .40  | .03 | .08 | .02 | .07 | 14.6 | 24.0               | 8.8  | 9.1  | 5.4  | 21.3 | 1.8 | 1.0 | 13.7 | 15.8 | 22.6  | 4.1 | .5    | .3  | .4 | 6.5  | 2.4 | 27.1 | 18.8 | 4140 |
| 10302 | 552.583     | 7109.097    | .00                             | .96  | 1.76 | .07 | .51 | .51  | .04 | .10 | .02 | .08 | 10.0 | 28.0               | 8.8  | 9.5  | 7.6  | 48.2 | 2.5 | 1.0 | 19.1 | 17.9 | 18.8  | 3.3 | .6    | 1.1 | .1 | 11.7 | 3.2 | 13.8 | 18.7 | 4141 |
| 10303 | 551.477     | 7108.553    | .00                             | 1.17 | 1.97 | .10 | .66 | .53  | .04 | .08 | .02 | .07 | 9.8  | 60.1               | 8.0  | 21.4 | 10.5 | 36.0 | 2.5 | 1.0 | 31.5 | 17.6 | 25.5  | 4.6 | .5    | .3  | .7 | 12.1 | 3.3 | 25.0 | 21.6 | 4142 |
| 10304 | 551.361     | 7106.344    | .00                             | 1.02 | 1.84 | .11 | .55 | .46  | .03 | .17 | .05 | .12 | 10.0 | 37.6               | 11.1 | 12.7 | 12.1 | 41.0 | 3.4 | 1.0 | 26.1 | 24.8 | 17.1  | 3.9 | .6    | 3.1 | .8 | 14.8 | 3.6 | 48.3 | 27.4 | 4143 |
| 10305 | 553.231     | 7104.770    | .01                             | .77  | 1.34 | .12 | .40 | .51  | .04 | .10 | .05 | .13 | 12.0 | 27.2               | 6.2  | 9.3  | 7.4  | 31.8 | 2.4 | 1.0 | 12.6 | 21.0 | 16.7  | 2.8 | .8    | 6.2 | .2 | 7.2  | 3.2 | 36.8 | 24.0 | 4144 |
| 10306 | 553.393     | 7104.145    | .00                             | .54  | .85  | .07 | .30 | .49  | .03 | .07 | .02 | .09 | 7.9  | 22.9               | 5.0  | 9.0  | 5.1  | 19.1 | 2.0 | 1.0 | 12.6 | 12.9 | 18.1  | 3.0 | .5    | 6.6 | .1 | 4.3  | 2.5 | 22.4 | 14.9 | 4145 |
| 10307 | 552.665     | 7102.898    | .00                             | .58  | .83  | .07 | .26 | .35  | .03 | .06 | .02 | .05 | 12.0 | 19.5               | 5.0  | 8.9  | 4.8  | 21.1 | 1.5 | 1.0 | 13.1 | 13.3 | 20.2  | 2.7 | .5    | 1.4 | .3 | 4.4  | 2.1 | 21.0 | 13.4 | 4146 |
| 10308 | 555.090     | 7103.622    | .00                             | .78  | 1.14 | .08 | .39 | .38  | .03 | .08 | .02 | .07 | 9.4  | 26.5               | 9.2  | 11.2 | 6.0  | 24.3 | 2.2 | 1.0 | 18.3 | 16.0 | 18.9  | 4.4 | .6    | .3  | .5 | 7.5  | 2.5 | 27.2 | 16.0 | 4147 |
| 10309 | 556.082     | 7103.474    | .01                             | .89  | 1.14 | .09 | .40 | .45  | .03 | .09 | .03 | .08 | 10.2 | 32.2               | 9.2  | 11.8 | 7.3  | 27.0 | 2.5 | 1.0 | 19.5 | 19.5 | 26.6  | 3.7 | .6    | .3  | .5 | 8.4  | 3.0 | 33.4 | 20.5 | 4148 |
| 10310 | 554.970     | 7105.255    | .00                             | .90  | 1.23 | .04 | .42 | .52  | .03 | .13 | .03 | .10 | 9.5  | 29.6               | 6.4  | 11.0 | 7.0  | 26.6 | 1.6 | 1.0 | 17.8 | 21.5 | 20.1  | 4.0 | 5     | 5.3 | .3 | 7.4  | 3.1 | 30.5 | 17.9 | 4149 |
| 10311 | 557.392     | 7106.162    | .01                             | 1.07 | 1.45 | .11 | .57 | .66  | .04 | .17 | .04 | .14 | 18.8 | 63.7               | 9.1  | 16.1 | 11.1 | 32.3 | 1.9 | 1.0 | 20.9 | 30.4 | 28.2  | 5.0 | .6    | .3  | .8 | 13.4 | 3.4 | 63.2 | 46.4 | 4150 |
| 10312 | 556.036     | 7105.615    | .00                             | 1.14 | 1.77 | .10 | .47 | .41  | .03 | .14 | .08 | .18 | 18.3 | 46.6               | 47.1 | 13.9 | 14.7 | 34.6 | 2.5 | 1.0 | 19.4 | 29.5 | 24.5  | 3.7 | .6    | .3  | .6 | 10.4 | 3.3 | 49.4 | 27.3 | 4151 |
| 10313 | 553.689     | 7100.142    | .00                             | .65  | .93  | .04 | .30 | .37  | .03 | .07 | .01 | .05 | 6.3  | 21.3               | 7.6  | 9.5  | 4.2  | 20.5 | 1.7 | 1.0 | 14.7 | 15.9 | 16.8  | 2.4 | .5    | .3  | .2 | 5.7  | 2.4 | 19.4 | 14.1 | 4152 |
| 10314 | 553.852     | 7100.050    | .00                             | .57  | .82  | .09 | .31 | .51  | .04 | .04 | .02 | .07 | 6.4  | 13.0               | 10.1 | 8.5  | 5.2  | 23.7 | 2.0 | 1.0 | 16.4 | 7.9  | 13.0  | 2.1 | .6    | 2.3 | .1 | 3.2  | 3.0 | 19.1 | 10.8 | 4153 |
| 10315 | 553.607     | 7099.854    | .01                             | 1.23 | 1.29 | .14 | .58 | .71  | .07 | .10 | .02 | .12 | 13.9 | 28.7               | 6.7  | 15.8 | 8.7  | 34.0 | 1.7 | 1.0 | 27.9 | 34.8 | 39.7  | 2.6 | .5    | .3  | .5 | 9.0  | 3.4 | 26.8 | 18.2 | 4154 |
| 10316 | 552.991     | 7100.702    | .00                             | .83  | 1.10 | .06 | .42 | .32  | .03 | .10 | .02 | .06 | 6.6  | 24.3               | 5.0  | 12.6 | 6.0  | 23.3 | 2.3 | 1.0 | 19.6 | 18.9 | 16.2  | 2.8 | .5    | 1.6 | .4 | 10.2 | 2.4 | 20.6 | 14.3 | 4155 |
| 10317 | 551.545     | 7098.375    | .01                             | .98  | 1.51 | .11 | .49 | .49  | .03 | .12 | .03 | .08 | 12.1 | 40.6               | 10.5 | 11.8 | 10.4 | 30.8 | 2.8 | 1.0 | 22.4 | 22.8 | 23.6  | 4.9 | .7    | 1.6 | .2 | 14.0 | 2.8 | 46.8 | 27.9 | 4156 |
| 10318 | 552.053     | 7096.678    | .00                             | .49  | .67  | .08 | .22 | .32  | .03 | .04 | .01 | .04 | 4.7  | 12.1               | 5.0  | 7.0  | 3.1  | 20.5 | 1.3 | 1.0 | 12.4 | 8.5  | 14.5  | 1.9 | .5    | .3  | .1 | 4.2  | 2.2 | 16.8 | 9.9  | 4157 |
| 10319 | 552.322     | 7095.478    | .00                             | .70  | 1.06 | .10 | .38 | .32  | .03 | .08 | .02 | .04 | 7.2  | 22.8               | 9.0  | 9.3  | 6.9  | 25.8 | 2.1 | 1.0 | 19.0 | 16.1 | 15.9  | 3.3 | .5    | .4  | .5 | 7.6  | 2.6 | 18.1 | 13.2 | 4158 |
| 10320 | 556.255     | 7099.988    | .00                             | 1.02 | 1.53 | .12 | .49 | .37  | .03 | .12 | .02 | .08 | 16.4 | 32.5               | 15.0 | 17.3 | 8.1  | 34.7 | 2.1 | 1.0 | 24.7 | 28.1 | 12.9  | 4.2 | .6    | 1.0 | .7 | 9.1  | 3.0 | 23.3 | 17.4 | 4159 |
| 10321 | 556.319     | 7101.338    | .00                             | .32  | .74  | .09 | .09 | .10  | .01 | .04 | .02 | .01 | 10.5 | 18.2               | 31.3 | 3.2  | 6.0  | 17.5 | 1.2 | 1.0 | 4.6  | 13.1 | 7.3   | 1.8 | .5    | 2.4 | .2 | 1.4  | 1.4 | 18.8 | 11.6 | 4160 |
| 10322 | 555.864     | 7096.714    | .00                             | 1.06 | 1.77 | .12 | .49 | .40  | .04 | .13 | .07 | .06 | 12.7 | 28.0               | 14.1 | 13.5 | 15.6 | 37.9 | 3.1 | 1.0 |      |      |       |     |       |     |    |      |     |      |      |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: HØRD-TÅNDELKLG

Vedlegg 1, side 73

| PRNR  | UTN X<br>km | UTN Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Hg<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LIKJE |
|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| 10338 | 559.122     | 7097.923    | .00     | 1.42    | 1.85    | .11     | .72     | .73     | .05     | .17    | .03     | .14    | 22.8      | 51.1      | 17.2      | 23.9      | 13.0      | 41.9     | 3.0       | 1.0       | 33.1      | 36.2      | 33.2      | 4.3       | .5        | .3       | .6        | 15.6      | 4.4       | 39.5      | 28.4      | 4177  |
| 10339 | 548.063     | 7094.175    | .01     | .53     | .94     | .09     | .25     | 1.29    | .02     | .04    | .03     | .10    | 13.2      | 13.6      | 8.5       | 6.0       | 4.8       | 19.2     | 1.1       | 1.0       | 12.4      | 8.3       | 55.0      | 3.1       | .5        | 4.2      | .1        | 3.4       | 3.0       | 40.1      | 22.4      | 4178  |
| 10340 | 554.787     | 7095.765    | .00     | 1.24    | 1.60    | .09     | .57     | .53     | .04     | .15    | .03     | .04    | 12.5      | 41.0      | 13.8      | 17.7      | 9.2       | 33.0     | 2.5       | 1.0       | 26.0      | 32.8      | 28.7      | 5.2       | .5        | 3.6      | .6        | 13.0      | 3.4       | 37.7      | 26.4      | 4179  |
| 10341 | 557.745     | 7096.615    | .00     | 1.17    | 1.53    | .09     | .47     | .50     | .04     | .14    | .02     | .12    | 16.3      | 80.8      | 13.5      | 13.4      | 8.8       | 30.6     | 2.2       | 1.0       | 22.4      | 29.3      | 32.4      | 4.9       | .5        | 1.3      | .7        | 11.7      | 3.3       | 35.5      | 23.8      | 4180  |
| 10342 | 556.165     | 7094.292    | .01     | 1.21    | 1.73    | .11     | .62     | .45     | .03     | .18    | .03     | .09    | 12.8      | 33.9      | 8.1       | 19.2      | 10.6      | 35.2     | 2.7       | 1.0       | 26.1      | 31.0      | 23.9      | 9.0       | .8        | 1.7      | .3        | 12.4      | 3.0       | 36.8      | 28.1      | 4181  |
| 10343 | 551.529     | 7089.614    | .01     | .81     | 1.26    | .08     | .44     | .87     | .03     | .12    | .05     | .10    | 14.9      | 28.4      | 6.4       | 13.1      | 8.4       | 23.3     | 2.4       | 1.0       | 17.0      | 19.6      | 37.0      | 6.3       | .5        | 3.9      | .2        | 8.4       | 2.9       | 37.2      | 22.3      | 4182  |
| 10344 | 555.725     | 7091.903    | .00     | .51     | .71     | .03     | .22     | .41     | .02     | .07    | .01     | .07    | 5.4       | 16.0      | 5.1       | 6.3       | 3.5       | 16.0     | 1.6       | 1.0       | 9.0       | 17.0      | 20.7      | 2.4       | .5        | 1.8      | .1        | 3.9       | 2.3       | 23.6      | 13.8      | 4183  |
| 10345 | 559.102     | 7094.095    | .00     | 1.05    | 1.66    | .09     | .50     | .42     | .02     | .12    | .05     | .06    | 13.1      | 40.9      | 17.7      | 13.1      | 11.8      | 30.3     | 2.5       | 1.0       | 20.1      | 27.2      | 21.6      | 7.3       | .9        | 5.5      | .3        | 10.3      | 2.9       | 30.2      | 23.1      | 4184  |
| 10346 | 559.942     | 7097.491    | .00     | 1.12    | 1.59    | .10     | .50     | .39     | .03     | .15    | .03     | .07    | 15.7      | 37.0      | 16.1      | 15.4      | 10.0      | 32.5     | 3.0       | 1.0       | 25.2      | 32.6      | 20.5      | 6.1       | .7        | 1.8      | .1        | 10.1      | 3.0       | 31.4      | 23.9      | 4185  |
| 10347 | 564.485     | 7099.125    | .00     | 1.65    | 2.14    | .13     | .61     | .40     | .04     | .15    | .06     | .06    | 18.0      | 57.2      | 11.1      | 19.4      | 15.7      | 43.5     | 1.8       | 1.0       | 31.7      | 44.7      | 26.1      | 5.6       | .6        | .3       | .4        | 14.1      | 3.3       | 38.4      | 27.6      | 4186  |
| 10348 | 563.954     | 7098.205    | .01     | 1.15    | 1.17    | .09     | .38     | .29     | .02     | .13    | .01     | .04    | 7.9       | 26.5      | 7.6       | 10.4      | 7.0       | 27.2     | 1.7       | 1.0       | 20.2      | 24.7      | 17.0      | 3.8       | .5        | 1.4      | .1        | 10.1      | 2.9       | 36.7      | 23.1      | 4187  |
| 10349 | 562.569     | 7097.446    | .00     | 1.19    | 1.98    | .09     | .33     | .44     | .02     | .08    | .05     | .06    | 8.8       | 47.8      | 18.0      | 12.9      | 13.3      | 35.5     | 2.6       | 1.0       | 18.9      | 28.5      | 29.3      | 3.5       | .5        | .3       | .8        | 8.8       | 2.7       | 30.3      | 21.9      | 4188  |
| 10350 | 560.429     | 7094.744    | .01     | .79     | 1.15    | .07     | .37     | .61     | .03     | .10    | .02     | .08    | 15.7      | 28.5      | 6.9       | 9.3       | 7.5       | 23.0     | 1.9       | 1.0       | 15.5      | 20.5      | 28.8      | 4.4       | .5        | 2.5      | .4        | 8.4       | 2.5       | 32.0      | 19.6      | 4189  |
| 10351 | 563.659     | 7093.928    | .00     | .87     | 1.08    | .07     | .44     | .32     | .03     | .12    | .01     | .03    | 6.8       | 17.3      | 5.3       | 9.7       | 5.5       | 28.4     | 1.8       | 1.0       | 18.6      | 19.4      | 16.2      | 3.7       | .5        | 3.5      | .1        | 5.3       | 2.4       | 19.9      | 12.8      | 4190  |
| 10352 | 565.290     | 7094.775    | .00     | .48     | .61     | .04     | .72     | .40     | .02     | .06    | .01     | .08    | 4.3       | 11.3      | 5.0       | 5.7       | 2.9       | 14.7     | 1.6       | 1.0       | 9.9       | 8.3       | 22.4      | 3.1       | .5        | 4.0      | .1        | 4.5       | 2.3       | 21.7      | 13.8      | 4191  |
| 10353 | 571.673     | 7095.928    | .00     | 1.34    | 1.83    | .11     | .63     | .44     | .02     | .19    | .04     | .07    | 18.5      | 46.5      | 16.9      | 21.2      | 12.1      | 35.8     | 3.5       | 1.0       | 26.5      | 38.6      | 27.8      | 10.1      | .6        | .5       | .7        | 15.0      | 3.8       | 43.7      | 28.5      | 4192  |
| 10354 | 571.884     | 7096.031    | .00     | 1.39    | 2.07    | .12     | .58     | .46     | .03     | .23    | .09     | .11    | 19.6      | 47.2      | 36.5      | 12.8      | 17.5      | 41.2     | 3.1       | 1.0       | 19.3      | 35.5      | 15.5      | 6.2       | .6        | 1.5      | .3        | 13.0      | 3.7       | 43.0      | 32.9      | 4193  |
| 10355 | 572.089     | 7096.201    | .01     | 1.36    | 1.89    | .10     | .59     | .39     | .03     | .19    | .03     | .06    | 17.6      | 41.3      | 17.7      | 17.6      | 11.3      | 38.8     | 3.5       | 1.0       | 23.8      | 36.2      | 21.5      | 8.1       | .6        | 2.2      | .8        | 12.3      | 3.6       | 41.0      | 29.6      | 4194  |
| 10356 | 570.168     | 7096.527    | .00     | .92     | 1.36    | .07     | .42     | .41     | .03     | .11    | .03     | .07    | 17.1      | 29.8      | 6.4       | 11.9      | 8.0       | 26.0     | 1.8       | 1.0       | 15.9      | 20.5      | 20.7      | 5.1       | .5        | 2.4      | .3        | 8.6       | 3.2       | 30.0      | 21.6      | 4195  |
| 10357 | 569.810     | 7096.616    | .00     | .60     | .90     | .06     | .29     | .68     | .02     | .08    | .02     | .09    | 9.7       | 17.2      | 5.3       | 7.0       | 5.4       | 18.0     | 1.2       | 1.0       | 11.2      | 13.6      | 30.6      | 5.7       | .5        | 4.8      | .2        | 5.6       | 2.4       | 29.5      | 18.2      | 4196  |
| 10358 | 569.670     | 7093.394    | .01     | .86     | 1.16    | .07     | .36     | .26     | .01     | .09    | .02     | .04    | 12.4      | 24.4      | 12.9      | 11.8      | 6.1       | 22.9     | 1.8       | 1.0       | 15.9      | 16.8      | 18.4      | 4.9       | .5        | 1.7      | .4        | 7.1       | 2.3       | 24.5      | 16.6      | 4197  |
| 10359 | 567.379     | 7094.479    | .00     | 1.15    | 1.62    | .09     | .51     | .46     | .03     | .13    | .04     | .08    | 17.1      | 38.1      | 12.8      | 17.0      | 10.5      | 31.5     | 2.3       | 1.0       | 19.7      | 28.3      | 28.1      | 5.9       | .6        | .3       | .9        | 10.4      | 3.2       | 35.5      | 25.0      | 4198  |
| 10360 | 568.213     | 7094.521    | .00     | .81     | 1.20    | .08     | .37     | .38     | .02     | .10    | .02     | .07    | 11.9      | 25.1      | 7.6       | 13.7      | 6.7       | 24.3     | 2.8       | 1.0       | 16.1      | 18.4      | 26.3      | 6.4       | .5        | 3.1      | .5        | 8.2       | 2.9       | 31.0      | 19.4      | 4199  |
| 10361 | 569.575     | 7095.332    | .01     | .57     | .55     | .07     | .22     | .23     | .02     | .07    | .01     | .02    | 4.3       | 13.2      | 6.8       | 6.2       | 3.7       | 16.3     | 1.1       | 1.0       | 10.3      | 12.0      | 15.0      | 3.0       | .5        | 2.8      | .1        | 4.6       | 2.0       | 18.3      | 11.5      | 4200  |
| 10362 | 569.150     | 7095.731    | .00     | 1.03    | 1.43    | .08     | .43     | .41     | .03     | .13    | .02     | .09    | 15.5      | 36.4      | 12.3      | 12.7      | 7.4       | 28.0     | 2.0       | 1.0       | 19.2      | 25.9      | 23.7      | 6.5       | .7        | 6.5      | .3        | 9.1       | 3.1       | 33.4      | 23.0      | 4201  |
| 10363 | 566.491     | 7091.320    | .00     | 1.09    | 1.61    | .09     | .53     | .36     | .02     | .16    | .03     | .08    | 15.7      | 32.8      | 8.2       | 17.0      | 9.4       | 32.2     | 3.3       | 1.0       | 20.1      | 28.5      | 24.5      | 6.6       | .7        | 1.1      | .8        | 10.8      | 3.0       | 33.1      | 25.2      | 4202  |
| 10364 | 566.950     | 7090.759    | .01     | 1.83    | 2.37    | .12     | .73     | .35     | .02     | .28    | .04     | .06    | 19.0      | 51.9      | 11.9      | 21.5      | 14.3      | 46.0     | 3.1       | 1.0       | 29.8      | 50.2      | 28.4      | 9.6       | .6        | .3       | .8        | 18.3      | 3.7       | 36.1      | 27.9      | 4203  |
| 10365 | 564.383     | 7090.900    | .00     | 1.46    | 1.96    | .12     | .59     | .28     | .02     | .19    | .02     | .04    | 13.9      | 35.2      | 10.9      | 19.8      | 9.7       | 40.8     | 3.0       | 1.0       | 25.2      | 35.0      | 25.3      | 10.8      | .5        | .3       | .8        | 12.7      | 3.3       | 35.1      | 25.0      | 4204  |
| 10366 | 562.931     | 7090.189    | .01     | .94     | 1.46    | .10     | .49     | .48     | .03     | .14    | .02     | .08    | 18.0      | 26.1      | 9.2       | 10.5      | 7.2       | 36.7     | 2.1       | 1.0       | 15.0      | 24.3      | 26.9      | 3.8       | .5        | 4.4      | .5        | 7.5       | 3.1       | 31.2      | 20.8      | 4205  |
| 10367 | 561.455     | 7088.599    | .01     | .70     | 1.03    | .06     | .32     | .29     | .02     | .09    | .02     | .05    | 10.4      | 20.5      | 13.7      | 8.0       | 3.9       | 20.6     | 2.1       | 1.0       | 14.0      | 17.6      | 20.0      | 2.9       | .5        | 1.6      | .6        | 7.3       | 1.9       | 25.8      | 16.0      | 4206  |
| 10368 | 560.295     | 7090.183    | .00     | .75     | 1.14    | .05     | .37     | .45     | .02     | .10    | .02     | .08    | 8.8       | 22.0      | 7.6       | 10.4      | 6.2       | 22.9     | 2.0       | 1.0       | 14.6      | 16.7      | 26.9      | 6.1       | .6        | 3.5      | .2        | 7.3       | 2.7       | 32.8      | 20.2      | 4207  |
| 10369 | 560.173     | 7090.849    | .01     | 1.54    | 3.77    | .13     | .76     | .57     | .03     | .22    | .14     | .12    | 43.6      | 110.8     | 24.9      | 34.2      | 32.2      | 44.4     | 5.7       | 1.0       | 29.1      | 52.8      | 27.1      | 11.7      | 1.0       | .3       | 1.2       | 16.7      | 3.6       | 49.3      | 40.7      | 4208  |
| 10370 | 574.651     | 7094.496    | .01     | 1.66    | 2.16    | .14     | .79     | .49     | .04     | .23    | .04     | .07    | 35.5      | 55.3      | 14.3      | 23.1      | 14.1      | 46.2     | 3.1       | 1.0       | 30.4      | 41.8      | 32.4      | 5.8       | .8        | 2.0      | .9        | 14.8      | 4.0       | 31.7      | 30.5      | 4209  |
| 10371 | 572.313     | 7091.365    | .00     | .99     | 1.42    | .07     | .51     | .40     | .02     | .13    | .02     | .08    | 12.2      | 31.6      | 7.6       | 15.5      | 7.9       | 26.8     | 2.4       | 1.0       | 20.9      | 22.7      | 25.8      | 7.7       | .6        | 1.5      | .7        | 9.9       | 2.9       | 31.9      | 20.1      | 4210  |
| 10372 | 569.070     | 7090.918    | .00     | .98     | 1.52    | .07     | .45     | .35     | .02     | .11    | .05     | .07    | 21.6      | 34.1      | 13.6      | 16.4      | 10.2      | 27.2     | 2.6       | 1.0       | 16.4      | 25.7      | 22.4      | 5.2       | .5        | .9       | .2        | 8.5       | 2.7       | 34.5      | 24.2      | 4211  |
| 10373 | 562.847     | 7092.099    | .01     | 1.89    | 2.58    | .15     | .79     | .56     | .05     | .24    | .08     | .08    | 20.0      | 48.5      | 18.6      | 26.7      | 21.4      | 52.1     | 2.5       | 1.0       | 37.6      | 43.6      | 28.2      | 8.6       | .8        | .3       | 1.0       | 15.5      | 3.9       | 37.7      | 27.8      | 4212  |
| 10374 | 558.976     | 7088.914    | .00     | .73     | 1.03    | .06     | .36     | .45     | .02     | .09    | .02     | .08    | 12.1      | 20.4      | 7.2       | 12.5      | 5.7       | 20.4     | 2.2       | 1.0       | 15.0      | 15.0      | 26.3      | 4.5       | .6        | 2.9      | .1        | 7.1       | 2.6       | 31.7      | 19.5      | 4213  |
| 10375 | 566.632     | 7088.584    | .01     | 1.19    | 1.71    | .11     | .53     | .37     | .02     | .16    | .06     | .08    | 26.1      | 36.9      | 23.4      | 14.5      | 15.4      | 33.0     | 3.1       | 1.0       | 23.0      | 28.6      | 25.3      | 6.6       | .5        | 3.4      | .6        | 11.7      | 3.2       | 49.6      | 31.3      | 4214  |
| 10376 | 566.403     | 7088.654    | .00     | .73     | .97     | .06     | .33     | .32     | .02     | .09    | .02     | .07    | 7.2       | 17.8      | 6.8       | 9.4       | 5.3       | 20.7     | 1.5       | 1.0       | 15.4      | 16.0      | 20.6      | 3.6       | .5        | 2.4      | .2        | 7.2       | 2.3       | 18.8      | 15.6      | 4215  |
| 10377 | 557.475     | 7086.994    | .00     | 1.17    | 1.26    | .10     | .50     | .41     | .02     | .15    | .02     | .07    | 8.9       | 30.1      | 10.2      | 15.1      | 8.1       | 28.6     | 2.6       | 1.0       | 22.1      | 28.1      | 30.4      | 6.8       | .5        | 3.8      | .6        | 11.9      | 3.5       | 36.5      | 22.6      | 4216  |
| 10378 | 557.201     | 7086.346    | .00     | .80     | 1.03    | .05     | .34     | .33     | .02     | .10    | .02     | .06    | 6.7       | 19.3      | 5.0       | 9.1       | 5.0       | 21.5     | 1.5       | 1.0       | 15.0      | 17.2      | 20.5      | 4.6       | .5        | 4.2      | .1        | 7.1       | 2.3       | 23.2      | 16.3      | 4217  |
| 10379 | 556.303     | 7085.985    | .01     | .99     | 1.64    | .10     | .42     | .43     | .03     | .08    | .08     | .04    | 9.2       | 29.2      | 15.1      | 13.5      | 11.6      | 30.6     | 2.3       | 1.0       | 16.8      | 17.1      | 32.5      | 3.9       | .5        | .3       | .8        | 8.1       | 2.9       | 28.2      | 18.3      | 4218  |
| 10380 | 557.566     | 7080.303    | .00     | .80     | 1.28    | .07     | .39     | .32     | .02     | .09    | .03     | .05    | 14.2      |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |

Prøvetype: BEKKESEDIMENT

Prøvetart område: NORD-TRENDLEN

Vedlegg 1, side 74

| PRNR  | IITH X  |          | IITH Y |      | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | g    | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LTKUF |
|-------|---------|----------|--------|------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------|-----------|-----------|-----------|-----------|-----------|-------|
|       | kn      | kn       | X      | Y    |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |      |           |           |           |           |           |       |
| 10405 | 578.203 | 7115.882 | .01    | .79  | 1.49    | .09     | .36     | .33     | .02     | .08     | .03     | .04    | 10.0    | 24.3   | 15.9      | 10.8      | 8.1       | 74.4      | 2.2       | 1.0      | 14.6      | 13.8      | 18.4      | 4.5       | .5        | .3        | 4         | 7.1  | 2.4       | 28.7      | 15.9      | 4235      |           |       |
| 10406 | 565.678 | 7112.569 | .01    | .70  | 1.15    | .12     | .45     | .69     | .04     | .14     | .02     | .16    | 10.5    | 22.5   | 8.5       | 12.5      | 6.6       | 31.3      | 2.8       | 1.0      | 14.4      | 27.2      | 18.3      | 2.3       | .9        | 1.8       | .2        | 4.8  | 3.7       | 26.3      | 18.4      | 4236      |           |       |
| 10407 | 581.812 | 7114.771 | .01    | .67  | 1.27    | .06     | .33     | .78     | .01     | .07     | .01     | .04    | 4.5     | 21.6   | 9.3       | 8.6       | 5.1       | 17.0      | 1.8       | 1.0      | 11.3      | 12.5      | 17.9      | 6.3       | .5        | 2.0       | .3        | 7.9  | 1.9       | 25.5      | 16.8      | 4237      |           |       |
| 10408 | 581.702 | 7114.839 | .01    | .79  | .99     | .08     | .31     | .47     | .05     | .08     | .04     | .06    | 8.1     | 18.4   | 10.4      | 12.2      | 7.2       | 22.4      | 2.2       | 1.0      | 18.5      | 15.0      | 19.8      | 3.2       | .5        | 1.2       | .2        | 6.3  | 2.2       | 26.6      | 15.1      | 4238      |           |       |
| 10409 | 581.513 | 7112.906 | .01    | 1.15 | 1.70    | .10     | .50     | .48     | .03     | .14     | .05     | .09    | 31.5    | 42.1   | 11.9      | 16.4      | 11.6      | 28.8      | 1.6       | 1.0      | 20.5      | 25.3      | 22.6      | 5.8       | .5        | .3        | .6        | 10.1 | 3.3       | 41.8      | 39.0      | 4239      |           |       |
| 10410 | 580.301 | 7111.689 | .01    | 1.03 | 1.61    | .11     | .50     | .43     | .03     | .11     | .04     | .08    | 17.9    | 55.8   | 12.1      | 15.2      | 12.4      | 33.7      | 2.1       | 1.0      | 24.7      | 27.3      | 15.3      | 4.1       | .8        | 1.3       | .2        | 9.2  | 3.3       | 30.5      | 24.4      | 4240      |           |       |
| 10411 | 570.437 | 7123.209 | .01    | .50  | 1.55    | .12     | .27     | .28     | .03     | .07     | .03     | .05    | 10.1    | 15.6   | 12.9      | 5.3       | 7.2       | 38.3      | 2.3       | 1.0      | 10.0      | 14.0      | 10.1      | 3.9       | .7        | .3        | .5        | 3.4  | 2.2       | 17.5      | 11.3      | 4241      |           |       |
| 10450 | 561.044 | 7070.547 | .00    | .76  | 1.14    | .07     | .47     | .38     | .02     | .10     | .02     | .06    | 15.4    | 25.7   | 7.1       | 16.5      | 7.7       | 22.5      | 2.0       | 1.0      | 22.9      | 19.2      | 20.5      | 4.4       | .5        | 5.7       | .5        | 7.6  | 2.6       | 26.3      | 18.4      | 4242      |           |       |
| 10451 | 561.325 | 7070.938 | .01    | .84  | 1.34    | .11     | .49     | .42     | .02     | .13     | .03     | .07    | 14.6    | 25.0   | 14.8      | 15.0      | 8.6       | 36.9      | 2.4       | 1.0      | 26.4      | 18.8      | 29.6      | 2.3       | .5        | 1.4       | .6        | 6.8  | 3.2       | 30.2      | 19.1      | 4243      |           |       |
| 10452 | 561.418 | 7071.889 | .00    | .40  | .68     | .07     | .21     | .22     | .01     | .05     | .01     | .02    | 6.2     | 12.4   | 7.0       | 3.1       | 3.3       | 19.2      | 1.4       | 1.0      | 5.9       | 11.6      | 16.6      | 8         | .5        | 3.7       | .1        | 3.4  | 1.9       | 19.0      | 11.9      | 4244      |           |       |
| 10453 | 561.331 | 7072.131 | .01    | .64  | .96     | .11     | .30     | .25     | .02     | .11     | .02     | .02    | 5.9     | 16.3   | 13.7      | 7.5       | 5.0       | 26.2      | 1.4       | 1.0      | 13.0      | 17.3      | 36.9      | 2.1       | .5        | .3        | .1        | 5.0  | 2.2       | 21.1      | 13.5      | 4245      |           |       |
| 10454 | 572.001 | 7090.052 | .01    | 1.24 | 1.84    | .13     | .71     | .57     | .03     | .26     | .04     | .13    | 20.6    | 40.8   | 9.9       | 10.5      | 17.9      | 45.0      | 3.4       | 1.0      | 14.8      | 57.3      | 32.8      | 2.8       | .7        | .3        | .5        | 9.2  | 2.8       | 26.4      | 19.5      | 4246      |           |       |
| 10455 | 569.369 | 7089.042 | .01    | .78  | 1.15    | .08     | .43     | .49     | .02     | .10     | .02     | .11    | 18.1    | 34.2   | 5.3       | 11.3      | 7.8       | 25.0      | 2.4       | 1.0      | 13.4      | 22.3      | 35.9      | 4.5       | .5        | 2.0       | .5        | 6.8  | 2.5       | 29.8      | 18.4      | 4247      |           |       |
| 10456 | 569.317 | 7085.866 | .00    | 1.03 | 2.28    | .08     | .75     | .22     | .03     | .14     | .03     | .02    | 40.9    | 55.1   | 5.7       | 13.6      | 12.8      | 53.4      | 3.0       | 1.0      | 31.6      | 29.7      | 11.6      | 1.8       | .6        | .3        | .7        | 5.8  | 5.2       | 6.5       | 14.7      | 4248      |           |       |
| 10457 | 570.931 | 7083.707 | .00    | .99  | 1.73    | .09     | .35     | .31     | .01     | .08     | .04     | .03    | 6.2     | 40.9   | 12.6      | 7.7       | 9.8       | 27.5      | 5.4       | 1.0      | 9.9       | 13.3      | 46.1      | 4.9       | .5        | .8        | .1        | 11.3 | 5.5       | 24.9      | 19.8      | 4249      |           |       |
| 10458 | 572.522 | 7082.903 | .01    | 1.24 | 1.94    | .14     | .52     | .39     | .01     | .22     | .11     | .07    | 11.6    | 54.0   | 18.0      | 8.3       | 15.0      | 34.8      | 7.6       | 1.0      | 8.3       | 32.5      | 57.8      | 4.9       | .8        | 1.8       | .3        | 14.2 | 1.4       | 31.2      | 29.4      | 4250      |           |       |
| 10459 | 561.543 | 7087.932 | .00    | .60  | .91     | .05     | .31     | .25     | .01     | .08     | .02     | .06    | 10.7    | 22.1   | 5.0       | 10.5      | 5.3       | 17.6      | 1.3       | 1.0      | 11.8      | 15.2      | 20.9      | 4.0       | .5        | 5.7       | .2        | 7.0  | 1.9       | 23.5      | 15.6      | 4251      |           |       |
| 10460 | 560.441 | 7086.856 | .01    | .62  | .96     | .08     | .28     | .44     | .01     | .07     | .02     | .09    | 7.9     | 17.3   | 5.0       | 8.0       | 6.2       | 18.7      | 1.1       | 1.0      | 12.4      | 10.4      | 33.1      | 3.9       | .5        | 1.3       | .1        | 5.1  | 2.3       | 32.9      | 18.8      | 4252      |           |       |
| 10461 | 560.109 | 7085.708 | .00    | .83  | 1.03    | .07     | .39     | .39     | .02     | .09     | .01     | .08    | 10.6    | 22.8   | 7.4       | 13.1      | 5.4       | 22.8      | 2.2       | 1.0      | 17.2      | 18.0      | 34.5      | 5.0       | .5        | 3.1       | .4        | 7.5  | 2.7       | 28.7      | 18.7      | 4253      |           |       |
| 10462 | 560.551 | 7080.885 | .00    | 1.06 | 1.77    | .08     | .58     | .36     | .04     | .10     | .04     | .04    | 17.0    | 36.0   | 15.3      | 9.9       | 15.3      | 28.2      | 2.2       | 1.0      | 18.7      | 20.3      | 19.3      | 4.3       | .5        | 2.0       | .6        | 6.5  | 4.8       | 13.2      | 14.8      | 4254      |           |       |
| 10463 | 560.437 | 7081.063 | .00    | .80  | 1.70    | .08     | .43     | .26     | .01     | .06     | .02     | .04    | 5.9     | 26.7   | 5.9       | 11.5      | 5.7       | 20.5      | 2.7       | 1.0      | 15.3      | 13.0      | 21.5      | 5.0       | .5        | 3.3       | .8        | 8.5  | 3.2       | 15.8      | 16.2      | 4255      |           |       |
| 10464 | 560.628 | 7079.697 | .01    | 1.02 | 1.72    | .10     | .59     | .38     | .03     | .14     | .03     | .05    | 25.4    | 32.6   | 11.2      | 13.2      | 12.8      | 30.9      | 2.0       | 1.0      | 21.9      | 33.8      | 31.4      | 4.9       | .5        | .3        | .7        | 7.2  | 3.2       | 20.2      | 17.5      | 4256      |           |       |
| 10465 | 560.726 | 7080.037 | .00    | .95  | 1.57    | .11     | .56     | .37     | .03     | .12     | .03     | .04    | 21.9    | 29.7   | 6.5       | 13.2      | 10.1      | 35.6      | 3.0       | 1.0      | 17.4      | 32.1      | 32.9      | 4.7       | .5        | .3        | .6        | 7.8  | 3.0       | 22.6      | 20.2      | 4257      |           |       |
| 10466 | 560.955 | 7076.514 | .00    | 1.05 | 1.24    | .08     | .47     | .35     | .02     | .15     | .02     | .05    | 10.3    | 27.3   | 7.9       | 11.5      | 7.5       | 25.3      | 2.1       | 1.0      | 17.0      | 28.5      | 40.2      | 5.0       | .8        | 2.6       | .4        | 8.4  | 2.4       | 28.2      | 19.4      | 4258      |           |       |
| 10467 | 571.276 | 7086.619 | .00    | 2.08 | 3.99    | .08     | 1.94    | 1.18    | .02     | .12     | .11     | .03    | 40.7    | 103.8  | 19.4      | 9.9       | 24.4      | 120.0     | 7.0       | 1.0      | 27.8      | 27.6      | 11.9      | 3.4       | .7        | .3        | 1.1       | 9.2  | 11.4      | 10.2      | 22.8      | 4259      |           |       |
| 10468 | 569.299 | 7082.646 | .01    | 1.45 | 1.36    | .11     | .35     | .63     | .01     | .06     | .07     | .02    | 6.9     | 37.1   | 12.0      | 6.5       | 9.4       | 26.6      | 3.8       | 1.0      | 11.1      | 11.9      | 101.1     | 4.5       | .5        | 2.7       | .5        | 11.3 | 1.7       | 34.6      | 21.6      | 4260      |           |       |
| 10469 | 567.922 | 7080.607 | .01    | .71  | 1.13    | .08     | .33     | .25     | .01     | .08     | .02     | .02    | 6.3     | 19.8   | 9.0       | 8.9       | 5.6       | 20.5      | 1.9       | 1.0      | 11.8      | 11.2      | 43.5      | 3.6       | .5        | .3        | 4         | 5.6  | 1.5       | 16.5      | 11.6      | 4261      |           |       |
| 10470 | 567.705 | 7079.432 | .01    | 1.28 | 1.48    | .13     | .53     | .46     | .02     | .18     | .04     | .05    | 7.6     | 48.2   | 9.4       | 8.5       | 9.2       | 28.2      | 3.2       | 1.0      | 8.8       | 39.5      | 91.4      | 3.9       | .9        | .3        | .1        | 10.2 | 1.4       | 27.5      | 20.4      | 4262      |           |       |
| 10471 | 568.239 | 7079.120 | .00    | .52  | .72     | .09     | .23     | .35     | .01     | .09     | .01     | .05    | 3.1     | 14.5   | 7.0       | 2.9       | 3.9       | 17.8      | 1.8       | 1.0      | 2.6       | 28.9      | 54.1      | 1.6       | .5        | 4.6       | .1        | 2.8  | 1.1       | 14.8      | 10.2      | 4263      |           |       |
| 10472 | 569.462 | 7079.387 | .01    | 1.14 | 1.54    | .12     | .63     | .52     | .02     | .15     | .02     | .08    | 12.2    | 32.0   | 9.9       | 6.5       | 8.7       | 36.0      | 2.0       | 1.0      | 7.4       | 43.1      | 61.3      | 2.6       | .5        | .3        | .3        | 7.8  | 1.9       | 18.4      | 14.4      | 4264      |           |       |
| 10473 | 571.723 | 7080.435 | .00    | 1.37 | 1.76    | .12     | .62     | .45     | .01     | .16     | .03     | .10    | 14.4    | 36.9   | 12.1      | 14.7      | 9.1       | 35.7      | 3.2       | 1.0      | 20.5      | 30.0      | 51.2      | 7.4       | .7        | .3        | .3        | 10.8 | 2.8       | 36.8      | 23.4      | 4265      |           |       |
| 10474 | 575.902 | 7084.389 | .01    | .89  | 1.33    | .09     | .41     | .32     | .01     | .08     | .02     | .05    | 9.3     | 35.2   | 12.1      | 9.4       | 7.2       | 24.0      | 4.2       | 1.0      | 13.1      | 14.2      | 42.2      | 5.0       | .7        | .3        | .2        | 8.8  | 1.8       | 25.3      | 20.3      | 4266      |           |       |
| 10475 | 572.130 | 7084.182 | .00    | .53  | .75     | .03     | .18     | .44     | .01     | .05     | .01     | .09    | 10.2    | 13.7   | 5.0       | 8.5       | 3.3       | 13.5      | 2.6       | 1.0      | 8.3       | 10.1      | 47.4      | 4.8       | .5        | 3.2       | .1        | 3.5  | 2.3       | 12.7      | 17.7      | 4267      |           |       |
| 10476 | 567.876 | 7085.097 | .00    | 1.04 | 1.61    | .09     | .52     | .34     | .02     | .13     | .02     | .04    | 12.0    | 42.3   | 7.3       | 14.4      | 9.2       | 29.7      | 2.3       | 1.0      | 19.2      | 28.1      | 27.9      | 7.1       | .6        | .5        | .2        | 10.4 | 2.5       | 27.3      | 17.1      | 4268      |           |       |
| 10477 | 569.258 | 7088.734 | .00    | .82  | 1.22    | .07     | .38     | .32     | .01     | .08     | .02     | .05    | 7.6     | 24.0   | 5.0       | 11.9      | 5.9       | 21.8      | 2.0       | 1.0      | 15.6      | 16.7      | 27.3      | 5.4       | .6        | 6.1       | .4        | 7.5  | 2.3       | 24.8      | 17.3      | 4269      |           |       |
| 10478 | 569.414 | 7088.599 | .01    | .96  | 1.46    | .12     | .37     | .37     | .03     | .07     | .02     | .04    | 12.8    | 24.8   | 9.6       | 9.3       | 8.5       | 31.5      | 2.3       | 1.0      | 14.1      | 15.4      | 19.2      | 3.8       | .5        | .3        | .4        | 6.8  | 3.0       | 28.0      | 19.2      | 4270      |           |       |
| 10479 | 570.447 | 7088.450 | .00    | 1.07 | 1.70    | .10     | .63     | .43     | .03     | .17     | .04     | .07    | 19.3    | 42.4   | 9.8       | 7.6       | 12.6      | 44.0      | 2.9       | 1.0      | 12.9      | 38.7      | 25.7      | 1.8       | .5        | 2.3       | .8        | 7.8  | 2.9       | 17.2      | 16.6      | 4271      |           |       |
| 10480 | 563.964 | 7085.326 | .00    | 1.02 | 1.40    | .13     | .53     | .38     | .04     | .13     | .02     | .04    | 9.1     | 34.6   | 8.4       | 12.6      | 8.2       | 33.9      | 3.3       | 1.0      | 21.1      | 23.1      | 22.4      | 2.9       | .7        | 2.6       | .5        | 11.5 | 3.1       | 22.3      | 15.0      | 4272      |           |       |
| 10481 | 561.338 | 7078.080 | .01    | .84  | 1.25    | .11     | .34     | .33     | .01     | .07     | .04     | .02    | 7.1     | 28.3   | 12.5      | 6.6       | 7.2       | 24.1      | 2.4       | 1.0      | 11.2      | 12.4      | 65.4      | 4.1       | .5        | .6        | .3        | 8.9  | 1.7       | 24.7      | 18.6      | 4273      |           |       |
| 10482 | 560.355 | 7073.347 | .00    | .79  | 1.21    | .09     | .37     | .34     | .03     | .09     | .02     | .04    | 7.1     | 22.4   | 5.1       | 11.6      | 6.9       | 26.8      | 2.4       | 1.0      | 16.6      | 17.2      | 24.2      | 3.3       | .7        | 1.4       | .4        | 6.1  | 2.5       | 18.4      | 11.7      | 4274      |           |       |
| 10550 | 579.463 | 7104.741 | .01    | .68  | 1.06    | .10     | .40     | .38     | .03     | .03     | .02     | .04    | 10.0    | 18.2   | 6.6       | 7.9       | 7.2       | 29.3      | 2.0       | 1.0      | 15.5      | 14.4      | 16.5      | 2.4       | .6        | .9        | .1        | 5.0  | 2.4       | 21.5      | 13.0      | 4275      |           |       |
| 10551 | 579.080 | 7106.298 | .00    | .65  | 1.09    | .07     | .29     | .27     | .02     | .07     | .01     | .03    | 6.8     | 17.9   | 8.6       | 8.1       | 4.2       | 21.4      | 1.6       | 1.0      | 12.9      | 11.5      | 15.8      | 4.4       | .5        | 1.5       | .2        | 5.6  | 2.2       | 21.9      | 14.2      | 4276      |           |       |
| 10552 | 579.562 | 7104.556 | .02    | .77  | 1.31    | .09     | .3      |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |      |           |           |           |           |           |       |

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| PRNR  | UTM X   |          | UTM Y |      | Ss   | Al  | Fe  | Ti   | Mg  | Ca  | Na  | K   | Mn   | P    | Cu   | Zn   | Pb   | Ni   | Co  | V    | Mo   | Cd   | Cr   | Ba   | Sr  | Zr  | Hg  | B    | Be   | Li   | Sc   | Ce   | La | LTKJE |
|-------|---------|----------|-------|------|------|-----|-----|------|-----|-----|-----|-----|------|------|------|------|------|------|-----|------|------|------|------|------|-----|-----|-----|------|------|------|------|------|----|-------|
|       | km      | km       | Z     | Z    |      |     |     |      |     |     |     |     |      |      |      |      |      |      |     |      |      |      |      |      |     |     |     |      |      |      |      |      |    |       |
| 10608 | 559.951 | 7114.244 | .01   | .50  | 1.07 | .05 | .26 | .73  | .03 | .07 | .02 | .21 | 9.2  | 15.4 | 8.2  | 5.0  | 23.2 | 1.2  | 1.0 | 11.7 | 19.8 | 23.9 | 1.9  | .5   | 3.0 | .2  | 4.2 | 2.6  | 42.9 | 23.9 | 4293 |      |    |       |
| 10609 | 562.059 | 7118.069 | .01   | .59  | 1.09 | .06 | .25 | .43  | .02 | .06 | .03 | .11 | 6.8  | 17.4 | 5.0  | 6.3  | 4.6  | 23.3 | 1.4 | 1.0  | 10.5 | 14.0 | 17.1 | 3.5  | .5  | 4.4 | .6  | 5.6  | 2.4  | 33.3 | 17.3 | 4294 |    |       |
| 10610 | 563.246 | 7118.540 | .00   | .72  | 1.07 | .05 | .33 | .62  | .03 | .07 | .03 | .15 | 4.5  | 16.4 | 5.0  | 5.8  | 4.3  | 19.3 | 1.3 | 1.0  | 12.3 | 20.0 | 14.8 | 1.5  | .5  | 1.3 | .1  | 4.2  | 2.9  | 24.5 | 15.5 | 4295 |    |       |
| 10611 | 563.605 | 7119.713 | .00   | .41  | 1.43 | .01 | .19 | .56  | .02 | .06 | .02 | .13 | 5.8  | 22.2 | 5.0  | 5.0  | 2.9  | 24.9 | 1.1 | 1.0  | 7.3  | 18.5 | 14.9 | 3.6  | .5  | 2.9 | .1  | 3.9  | 2.2  | 33.8 | 23.5 | 4296 |    |       |
| 10612 | 572.924 | 7115.307 | .01   | 1.12 | 2.23 | .12 | .59 | .71  | .03 | .21 | .08 | .22 | 15.5 | 42.5 | 19.4 | 14.0 | 14.7 | 41.0 | 2.6 | 1.0  | 16.6 | 46.2 | 25.8 | 5.7  | .8  | .3  | 1.1 | 10.5 | 3.9  | 80.3 | 37.9 | 4297 |    |       |
| 10613 | 565.234 | 7120.694 | .00   | .75  | 1.23 | .06 | .40 | .44  | .04 | .09 | .02 | .07 | 23.3 | 27.4 | 10.1 | 18.3 | 8.5  | 29.9 | 2.5 | 1.0  | 20.6 | 19.3 | 21.9 | 3.7  | .5  | 4.9 | .4  | 6.5  | 2.6  | 24.9 | 16.7 | 4298 |    |       |
| 10614 | 565.872 | 7118.150 | .00   | .63  | .80  | .05 | .30 | .38  | .03 | .06 | .01 | .07 | 7.1  | 15.2 | 5.0  | 9.3  | 4.6  | 19.3 | 1.8 | 1.0  | 17.7 | 12.7 | 17.9 | 2.6  | .5  | 3.9 | .1  | 5.0  | 2.4  | 21.0 | 12.5 | 4299 |    |       |
| 10615 | 573.050 | 7115.204 | .01   | .89  | 1.71 | .12 | .48 | .55  | .02 | .11 | .03 | .18 | 15.8 | 34.6 | 11.3 | 10.5 | 8.0  | 33.8 | 2.7 | 1.0  | 15.1 | 26.2 | 19.4 | 3.5  | .8  | .6  | .4  | 3.2  | 3.0  | 45.4 | 34.2 | 4300 |    |       |
| 10616 | 573.223 | 7115.720 | .00   | 1.25 | 1.85 | .08 | .61 | .39  | .02 | .19 | .04 | .10 | 36.9 | 55.6 | 9.4  | 20.4 | 11.3 | 30.2 | 2.2 | 1.0  | 23.7 | 38.5 | 22.5 | 8.5  | .5  | 1.6 | .8  | 12.8 | 3.2  | 43.0 | 38.1 | 4301 |    |       |
| 10617 | 569.627 | 7118.385 | .01   | .77  | 1.21 | .08 | .35 | .45  | .02 | .11 | .03 | .09 | 13.7 | 28.7 | 8.4  | 11.3 | 7.3  | 23.5 | 1.9 | 1.0  | 14.7 | 19.5 | 25.4 | 6.3  | .5  | .3  | .5  | 7.2  | 2.9  | 36.2 | 21.8 | 4302 |    |       |
| 10618 | 567.244 | 7118.473 | .00   | .89  | 1.44 | .07 | .38 | .42  | .02 | .10 | .07 | .06 | 15.8 | 44.2 | 8.4  | 16.7 | 9.6  | 22.5 | 1.5 | 1.0  | 16.4 | 22.8 | 21.1 | 3.7  | .5  | 1.7 | .1  | 12.6 | 2.4  | 35.9 | 24.0 | 4303 |    |       |
| 10619 | 566.839 | 7117.210 | .01   | .66  | .97  | .06 | .33 | .47  | .02 | .09 | .02 | .08 | 20.4 | 35.4 | 7.8  | 11.5 | 8.3  | 18.1 | 1.4 | 1.0  | 13.3 | 18.2 | 23.3 | 5.4  | .5  | 1.5 | .3  | 7.3  | 2.3  | 32.8 | 21.1 | 4304 |    |       |
| 10620 | 566.105 | 7115.403 | .00   | 1.12 | 1.65 | .10 | .57 | .45  | .03 | .15 | .03 | .09 | 17.0 | 49.0 | 9.4  | 17.3 | 9.2  | 31.6 | 2.7 | 1.0  | 21.7 | 22.7 | 26.4 | 7.4  | .5  | .3  | 1.0 | 20.3 | 3.2  | 35.0 | 24.2 | 4305 |    |       |
| 10621 | 565.872 | 7114.513 | .00   | .82  | 1.30 | .06 | .42 | .37  | .02 | .11 | .02 | .07 | 13.1 | 36.3 | 8.7  | 14.2 | 7.5  | 23.0 | 1.9 | 1.0  | 16.6 | 16.4 | 20.3 | 5.1  | .5  | .3  | .5  | 12.4 | 2.4  | 28.1 | 20.1 | 4306 |    |       |
| 10622 | 565.698 | 7114.501 | .00   | .65  | .84  | .05 | .31 | .39  | .02 | .08 | .01 | .08 | 11.9 | 24.3 | 5.0  | 9.7  | 5.4  | 18.5 | 2.2 | 1.0  | 13.3 | 13.8 | 21.6 | 3.8  | .5  | 5.2 | .2  | 8.4  | 2.4  | 28.5 | 17.3 | 4307 |    |       |
| 10623 | 566.056 | 7115.126 | .00   | .91  | 1.23 | .07 | .39 | .39  | .03 | .12 | .03 | .07 | 9.0  | 27.6 | 9.8  | 13.2 | 6.5  | 24.0 | 1.8 | 1.0  | 16.1 | 19.3 | 20.5 | 4.8  | .5  | 6.4 | .3  | 11.7 | 2.6  | 31.2 | 21.0 | 4308 |    |       |
| 10624 | 566.696 | 7116.199 | .01   | .62  | 1.91 | .06 | .30 | .62  | .02 | .06 | .02 | .10 | 11.8 | 24.0 | 5.0  | 11.2 | 4.7  | 18.0 | 2.0 | 1.0  | 12.4 | 14.4 | 31.1 | 5.1  | .5  | .6  | 2   | 6.3  | 2.5  | 35.0 | 20.0 | 4309 |    |       |
| 10625 | 570.401 | 7116.880 | .01   | .80  | 1.31 | .07 | .37 | .40  | .02 | .12 | .04 | .09 | 15.4 | 34.0 | 5.5  | 14.0 | 9.1  | 22.2 | 1.6 | 1.0  | 14.6 | 21.9 | 21.6 | 6.1  | .5  | .3  | .4  | 8.4  | 2.4  | 37.6 | 22.8 | 4310 |    |       |
| 10626 | 567.305 | 7117.440 | .00   | .61  | 1.27 | .02 | .34 | 1.22 | .03 | .07 | .02 | .09 | 36.8 | 33.7 | 12.8 | 15.5 | 11.1 | 19.5 | 2.1 | 1.0  | 13.0 | 12.5 | 40.9 | 6.9  | 6   | 5.0 | .3  | 8.8  | 2.6  | 37.4 | 24.4 | 4311 |    |       |
| 10627 | 563.707 | 7114.524 | .01   | 1.86 | 2.04 | .13 | .66 | .25  | .03 | .21 | .06 | .02 | 36.8 | 48.7 | 12.8 | 27.0 | 15.1 | 41.2 | 2.1 | 1.0  | 31.0 | 47.3 | 18.2 | 10.5 | .8  | 1.2 | .8  | 13.6 | 4.3  | 57.3 | 39.0 | 4312 |    |       |
| 10628 | 573.804 | 7108.940 | .00   | 1.02 | 1.70 | .08 | .56 | .61  | .02 | .15 | .03 | .07 | 21.3 | 44.3 | 11.2 | 20.0 | 10.7 | 27.4 | 2.9 | 1.0  | 21.1 | 30.8 | 25.4 | 9.4  | .5  | .3  | .8  | 11.7 | 2.9  | 34.9 | 25.9 | 4313 |    |       |
| 10629 | 573.640 | 7109.099 | .00   | .93  | 1.31 | .08 | .42 | .42  | .02 | .14 | .02 | .08 | 15.6 | 29.9 | 7.1  | 16.4 | 8.0  | 25.3 | 2.7 | 1.0  | 18.2 | 26.0 | 23.5 | 8.3  | .5  | 2.3 | .6  | 9.1  | 3.0  | 36.6 | 23.1 | 4314 |    |       |
| 10630 | 572.012 | 7116.733 | .01   | .66  | 1.19 | .07 | .33 | .46  | .02 | .09 | .02 | .10 | 16.8 | 28.6 | 5.0  | 12.9 | 7.2  | 20.0 | 1.3 | 1.0  | 13.2 | 16.1 | 21.7 | 5.2  | .5  | .6  | .4  | 6.4  | 2.5  | 35.4 | 22.6 | 4315 |    |       |
| 10631 | 571.733 | 7116.195 | .00   | .62  | .89  | .03 | .29 | .44  | .02 | .07 | .01 | .09 | 10.2 | 21.6 | 5.0  | 10.6 | 3.6  | 17.9 | 1.5 | 1.0  | 12.6 | 13.2 | 23.0 | 4.8  | .5  | 7.5 | .2  | 5.6  | 2.5  | 31.0 | 19.5 | 4316 |    |       |
| 10632 | 573.245 | 7107.950 | .01   | .91  | 1.32 | .06 | .39 | .32  | .02 | .12 | .03 | .06 | 16.0 | 29.3 | 9.6  | 17.2 | 9.4  | 24.7 | 1.9 | 1.0  | 17.8 | 23.4 | 19.9 | 7.5  | .5  | .4  | .3  | 9.3  | 2.5  | 33.8 | 21.9 | 4317 |    |       |
| 10633 | 572.925 | 7107.552 | .01   | 1.41 | 1.86 | .05 | .59 | .34  | .02 | .18 | .04 | .06 | 23.9 | 45.4 | 10.4 | 20.0 | 11.8 | 34.1 | 2.2 | 1.0  | 25.7 | 29.4 | 21.2 | 10.6 | .6  | .5  | .6  | 11.5 | 3.4  | 40.5 | 28.5 | 4318 |    |       |
| 10634 | 561.375 | 7110.745 | .00   | .90  | 1.37 | .06 | .44 | .44  | .02 | .11 | .03 | .09 | 20.6 | 35.3 | 9.4  | 13.0 | 7.7  | 24.9 | 1.8 | 1.0  | 17.6 | 19.3 | 22.1 | 6.6  | .6  | 6.2 | .2  | 8.4  | 3.0  | 34.7 | 25.0 | 4319 |    |       |
| 10635 | 575.165 | 7112.896 | .00   | 1.15 | 1.87 | .12 | .56 | .25  | .02 | .09 | .03 | .04 | 20.7 | 29.9 | 8.6  | 7.8  | 10.6 | 59.8 | 3.4 | 1.0  | 19.4 | 21.2 | 13.4 | 4.7  | .7  | 3.8 | .4  | 8.8  | 3.8  | 27.3 | 23.7 | 4320 |    |       |
| 10636 | 574.750 | 7108.311 | .00   | 1.39 | 2.18 | .10 | .69 | .40  | .02 | .19 | .06 | .08 | 23.1 | 62.3 | 10.6 | 26.3 | 14.3 | 35.3 | 3.6 | 1.0  | 27.5 | 37.5 | 22.0 | 10.6 | .9  | 5.9 | .3  | 14.5 | 3.6  | 40.3 | 34.9 | 4321 |    |       |
| 10637 | 575.702 | 7109.119 | .00   | 1.34 | 1.95 | .12 | .60 | .39  | .03 | .14 | .05 | .06 | 21.4 | 49.3 | 11.5 | 21.9 | 13.9 | 36.7 | 2.9 | 1.0  | 32.4 | 28.8 | 21.0 | 6.0  | .8  | 5.0 | .3  | 12.9 | 3.2  | 31.3 | 29.6 | 4322 |    |       |
| 10638 | 575.064 | 7109.944 | .01   | .92  | 1.19 | .08 | .41 | .55  | .02 | .12 | .02 | .14 | 13.5 | 27.0 | 8.5  | 12.7 | 7.0  | 25.1 | 1.5 | 1.0  | 17.3 | 27.8 | 26.0 | 6.3  | .5  | 3.9 | .4  | 7.5  | 3.1  | 38.2 | 22.6 | 4323 |    |       |
| 10639 | 574.720 | 7109.771 | .01   | 1.07 | 1.36 | .07 | .45 | .31  | .02 | .14 | .02 | .05 | 14.2 | 30.5 | 9.8  | 16.4 | 8.0  | 25.1 | 1.2 | 1.0  | 18.8 | 22.8 | 18.5 | 6.8  | .5  | .4  | .3  | 9.4  | 2.5  | 26.5 | 18.5 | 4324 |    |       |
| 10640 | 572.264 | 7106.533 | .01   | .97  | 1.49 | .10 | .47 | .39  | .02 | .13 | .03 | .08 | 12.0 | 30.7 | 9.2  | 14.0 | 8.6  | 29.1 | 2.3 | 1.0  | 18.3 | 27.5 | 20.8 | 6.5  | .5  | .3  | .6  | 9.0  | 3.0  | 32.3 | 24.7 | 4325 |    |       |
| 10641 | 567.540 | 7109.357 | .00   | 1.52 | 2.06 | .14 | .66 | .60  | .05 | .23 | .06 | .12 | 25.2 | 53.0 | 14.2 | 21.7 | 15.8 | 43.3 | 2.7 | 1.0  | 31.4 | 54.7 | 31.9 | 5.9  | .9  | 5.2 | .4  | 10.8 | 4.2  | 39.3 | 31.5 | 4326 |    |       |
| 10642 | 571.643 | 7103.937 | .00   | .99  | 1.38 | .07 | .42 | .39  | .02 | .12 | .03 | .07 | 16.9 | 33.8 | 13.2 | 14.9 | 8.5  | 25.7 | 2.4 | 1.0  | 19.6 | 24.5 | 21.7 | 7.5  | .7  | 6.0 | .2  | 7.9  | 3.0  | 33.5 | 23.1 | 4327 |    |       |
| 10644 | 570.474 | 7103.569 | .01   | .73  | 1.06 | .06 | .32 | .34  | .02 | .08 | .02 | .07 | 14.1 | 25.0 | 5.0  | 12.4 | 5.5  | 18.9 | 1.2 | 1.0  | 14.2 | 14.1 | 19.5 | 6.2  | .5  | 2.9 | .2  | 6.7  | 2.4  | 28.7 | 17.1 | 4328 |    |       |
| 10645 | 570.704 | 7103.925 | .01   | .82  | 1.21 | .07 | .36 | .37  | .02 | .11 | .02 | .08 | 16.9 | 30.6 | 5.0  | 15.3 | 8.8  | 22.2 | 1.6 | 1.0  | 16.2 | 22.7 | 21.4 | 6.1  | .5  | .8  | .3  | 7.3  | 2.9  | 33.8 | 21.8 | 4329 |    |       |
| 10646 | 570.748 | 7105.005 | .00   | 1.07 | 1.49 | .08 | .44 | .37  | .02 | .11 | .04 | .07 | 17.5 | 50.7 | 11.9 | 17.4 | 9.9  | 28.1 | 2.2 | 1.0  | 20.6 | 26.0 | 21.3 | 5.7  | .5  | 1.5 | .5  | 10.6 | 3.0  | 33.4 | 25.3 | 4330 |    |       |
| 10649 | 573.377 | 7104.926 | .01   | .59  | 1.60 | .10 | .48 | .36  | .03 | .11 | .02 | .06 | 15.8 | 30.3 | 13.8 | 13.2 | 8.2  | 33.1 | 2.5 | 1.0  | 18.4 | 26.2 | 23.3 | 5.1  | .5  | .3  | .6  | 8.8  | 2.8  | 29.2 | 22.2 | 4331 |    |       |
| 10650 | 574.275 | 7104.734 | .01   | .73  | 1.05 | .07 | .32 | .32  | .02 | .07 | .03 | .06 | 12.0 | 26.3 | 7.2  | 12.0 | 7.6  | 21.7 | 1.9 | 1.0  | 14.3 | 15.3 | 16.4 | 3.5  | .5  | .4  | .3  | 6.8  | 2.2  | 26.2 | 15.7 | 4332 |    |       |
| 10651 | 574.452 | 7105.454 | .01   | 1.03 | 1.88 | .10 | .55 | .35  | .03 | .13 | .06 | .04 | 13.0 | 36.9 | 14.2 | 14.2 | 13.7 | 37.4 | 3.0 | 1.0  | 20.1 | 29.1 | 20.3 | 4.4  | .5  | .3  | .5  | 9.2  | 2.9  | 25.6 | 19.7 | 4333 |    |       |
| 10652 | 567.426 | 7100.857 | .00   | 1.68 | 2.19 | .14 | .76 | .58  | .05 | .28 | .05 | .11 | 33.0 | 65.2 | 12.9 | 29.2 | 16.5 | 45.8 | 2.6 | 1.0  | 38.7 | 68.6 | 37.6 | 4.5  | .7  | .3  |     |      |      |      |      |      |    |       |



Prøvetype: BEKKESEDIMENT

Prøvetatt nærside: NORD-TRÅNDELAG

Vedlegg 1, side 76

| PRMR  | UTN X   |          | UTN Y |      | Si   | Al  | Fe   | Ti  | Mg  | Ca  | Na  | K   | Mn   | P    | Cu   | Zn   | Pb   | Ni   | Co  | V   | Mo   | Cd   | Cr   | Ba  | Sr  | Zr  | Ag  | H    | Be  | Li   | Sc   | Ce   | La | LIME |
|-------|---------|----------|-------|------|------|-----|------|-----|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|------|------|------|-----|-----|-----|-----|------|-----|------|------|------|----|------|
|       | kn      | kn       | Z     | Z    |      |     |      |     |     |     |     |     |      |      |      |      |      |      |     |     |      |      |      |     |     |     |     |      |     |      |      |      |    |      |
| 10687 | 567.133 | 7129.601 | .01   | .58  | .86  | .07 | .30  | .42 | .02 | .06 | .01 | .07 | 3.2  | 25.4 | 7.2  | 6.9  | 4.3  | 17.3 | 1.3 | 1.0 | 12.5 | 9.2  | 21.3 | 4.3 | .5  | 1.7 | .1  | 6.4  | 2.3 | 29.5 | 17.4 | 4351 |    |      |
| 10688 | 565.363 | 7123.634 | .01   | .85  | 1.50 | .09 | .47  | .85 | .03 | .13 | .03 | .10 | 25.0 | 32.8 | 9.5  | 18.3 | 11.7 | 25.1 | 2.3 | 1.0 | 16.5 | 21.2 | 33.6 | 8.7 | .7  | 3.9 | 5   | 9.0  | 2.9 | 40.0 | 23.2 | 4352 |    |      |
| 10689 | 565.274 | 7123.480 | .00   | .66  | .99  | .05 | .31  | .40 | .02 | .07 | .07 | .06 | 5.9  | 18.9 | 5.0  | 6.5  | 4.0  | 15.1 | 1.8 | 1.0 | 12.5 | 11.5 | 19.4 | 4.8 | .5  | 1.9 | .1  | 6.7  | 2.4 | 32.7 | 19.0 | 4353 |    |      |
| 10690 | 564.675 | 7125.278 | .00   | .59  | .35  | .07 | .31  | .65 | .03 | .08 | .02 | .05 | 6.5  | 19.1 | 6.7  | 8.0  | 4.6  | 16.8 | 1.8 | 1.0 | 11.5 | 13.0 | 31.1 | 3.8 | .5  | 2.5 | .3  | 6.7  | 2.0 | 25.9 | 15.9 | 4354 |    |      |
| 10691 | 564.735 | 7125.404 | .01   | 1.03 | 1.64 | .13 | .53  | .38 | .03 | .18 | .02 | .07 | 11.1 | 37.2 | 9.1  | 13.2 | 9.1  | 35.3 | 2.5 | 1.0 | 22.6 | 31.1 | 18.4 | 4.9 | .6  | .3  | .9  | 10.0 | 3.1 | 32.4 | 21.8 | 4355 |    |      |
| 10692 | 562.469 | 7123.867 | .01   | .78  | 1.26 | .08 | .38  | .42 | .02 | .09 | .02 | .07 | 8.6  | 28.8 | 5.7  | 10.2 | 8.9  | 21.1 | 2.3 | 1.0 | 14.2 | 14.0 | 18.3 | 5.8 | .6  | 1.8 | .3  | 8.8  | 2.4 | 27.3 | 18.5 | 4356 |    |      |
| 10693 | 562.623 | 7124.542 | .00   | 1.01 | 1.64 | .10 | .45  | .54 | .03 | .12 | .04 | .07 | 18.0 | 45.3 | 12.0 | 15.3 | 11.5 | 27.3 | 2.4 | 1.0 | 18.5 | 25.8 | 26.0 | 6.5 | .8  | .8  | 1   | 10.3 | 2.8 | 38.0 | 26.9 | 4357 |    |      |
| 10694 | 573.576 | 7118.149 | .00   | .75  | 1.20 | .04 | .33  | .39 | .02 | .10 | .02 | .07 | 14.5 | 28.2 | 7.7  | 9.9  | 7.4  | 21.8 | 1.9 | 1.0 | 12.6 | 18.8 | 18.7 | 4.1 | .5  | 1.8 | .4  | 6.8  | 2.5 | 31.7 | 20.3 | 4358 |    |      |
| 10695 | 574.421 | 7118.159 | .01   | .81  | 1.41 | .08 | .40  | .39 | .02 | .12 | .04 | .08 | 11.7 | 31.5 | 8.9  | 13.5 | 9.5  | 23.7 | 2.3 | 1.0 | 14.3 | 27.3 | 19.5 | 5.5 | .5  | 3.6 | .4  | 8.1  | 2.3 | 32.6 | 20.3 | 4359 |    |      |
| 10696 | 575.979 | 7118.463 | .01   | .88  | 1.82 | .09 | .43  | .44 | .02 | .11 | .06 | .09 | 15.6 | 40.6 | 11.5 | 13.9 | 12.3 | 27.1 | 2.3 | 1.0 | 15.6 | 21.5 | 24.1 | 7.5 | .6  | .3  | .8  | 8.8  | 2.6 | 35.8 | 24.2 | 4360 |    |      |
| 10697 | 575.943 | 7118.289 | .00   | .79  | 1.40 | .07 | .32  | .29 | .02 | .06 | .02 | .05 | 9.2  | 24.9 | 10.3 | 10.5 | 5.9  | 21.6 | 2.2 | 1.0 | 14.0 | 13.1 | 18.0 | 4.2 | .5  | .3  | .3  | 7.0  | 2.2 | 26.1 | 19.5 | 4361 |    |      |
| 10698 | 569.447 | 7123.284 | .00   | .75  | 1.26 | .05 | .44  | .41 | .04 | .09 | .02 | .05 | 9.1  | 25.1 | 12.3 | 7.8  | 8.0  | 31.8 | 2.2 | 1.0 | 17.5 | 13.2 | 26.5 | 2.2 | .6  | 2.3 | .5  | 7.8  | 3.2 | 18.1 | 11.7 | 4362 |    |      |
| 10699 | 575.150 | 7119.082 | .00   | 1.23 | 2.79 | .13 | .52  | .50 | .03 | .19 | .21 | .13 | 24.6 | 48.4 | 23.3 | 15.1 | 26.9 | 40.1 | 3.3 | 1.0 | 18.2 | 41.5 | 21.9 | 7.6 | 1.1 | 3.6 | 5   | 11.0 | 3.4 | 47.5 | 42.6 | 4363 |    |      |
| 10700 | 575.341 | 7119.048 | .01   | 1.17 | 2.12 | .11 | .50  | .42 | .03 | .18 | .18 | .10 | 21.1 | 53.7 | 17.8 | 22.5 | 20.5 | 32.6 | 2.5 | 1.0 | 18.5 | 37.7 | 21.5 | 8.0 | .5  | 2.7 | .9  | 11.7 | 3.0 | 49.2 | 30.6 | 4364 |    |      |
| 10701 | 565.457 | 7112.593 | .01   | .78  | 1.06 | .08 | .33  | .28 | .02 | .07 | .01 | .04 | 4.9  | 19.0 | 5.6  | 9.0  | 5.0  | 24.4 | 1.4 | 1.0 | 12.9 | 12.3 | 17.1 | 4.1 | .5  | 3.9 | .5  | 6.9  | 2.2 | 32.1 | 19.6 | 4365 |    |      |
| 10702 | 572.459 | 7119.101 | .00   | 1.31 | 2.48 | .14 | .72  | .33 | .03 | .20 | .04 | .07 | 18.4 | 44.0 | 17.4 | 9.8  | 12.8 | 51.6 | 3.6 | 1.0 | 21.6 | 40.8 | 12.6 | 4.9 | .8  | .3  | .8  | 10.8 | 4.6 | 21.0 | 23.5 | 4366 |    |      |
| 10703 | 575.302 | 7114.619 | .00   | 1.16 | 2.22 | .10 | .53  | .51 | .03 | .16 | .06 | .12 | 23.3 | 46.9 | 13.0 | 18.7 | 12.3 | 33.6 | 3.0 | 1.0 | 21.4 | 30.8 | 22.8 | 8.6 | 1.0 | 1.1 | .6  | 10.6 | 3.4 | 46.4 | 33.1 | 4367 |    |      |
| 10704 | 574.822 | 7116.797 | .00   | 1.11 | 1.93 | .09 | .52  | .35 | .02 | .15 | .04 | .08 | 34.6 | 47.5 | 13.7 | 19.4 | 11.5 | 32.0 | 3.4 | 1.0 | 21.1 | 28.7 | 19.3 | 7.4 | .5  | .3  | .9  | 11.8 | 3.0 | 37.9 | 32.6 | 4368 |    |      |
| 10705 | 581.854 | 7114.154 | .01   | 1.20 | 2.20 | .11 | .49  | .37 | .03 | .13 | .15 | .06 | 18.5 | 53.3 | 16.7 | 19.0 | 26.6 | 32.4 | 3.3 | 1.0 | 18.5 | 28.1 | 19.5 | 5.9 | .6  | 2.2 | 1.1 | 11.7 | 2.9 | 39.7 | 30.2 | 4369 |    |      |
| 10706 | 565.593 | 7108.777 | .00   | .63  | .91  | .08 | .30  | .40 | .02 | .07 | .01 | .04 | 4.5  | 17.4 | 7.1  | 8.4  | 4.1  | 22.3 | 1.9 | 1.0 | 12.3 | 10.0 | 25.4 | 4.0 | .6  | 5.3 | .1  | 4.8  | 2.5 | 23.0 | 12.5 | 4370 |    |      |
| 10750 | 573.542 | 7078.319 | .00   | 1.15 | 2.74 | .13 | .63  | .77 | .03 | .14 | .04 | .12 | 13.1 | 38.1 | 9.8  | 6.3  | 12.8 | 50.0 | 3.4 | 1.0 | 4.6  | 14.5 | 81.2 | 3.7 | 1.1 | 2.0 | .3  | 8.6  | 2.2 | 27.9 | 28.0 | 4371 |    |      |
| 10751 | 561.380 | 7076.337 | .01   | .92  | 1.21 | .11 | .41  | .37 | .02 | .18 | .02 | .04 | 5.0  | 24.5 | 13.5 | 4.1  | 6.9  | 26.9 | 2.4 | 1.0 | 7.6  | 29.6 | 76.4 | 2.5 | .5  | 2.8 | .4  | 6.8  | 1.5 | 20.3 | 12.8 | 4372 |    |      |
| 10752 | 571.150 | 7077.658 | .00   | 1.08 | 1.42 | .07 | .57  | .64 | .02 | .12 | .03 | .12 | 18.2 | 36.8 | 12.7 | 8.4  | 7.7  | 33.2 | 3.3 | 1.0 | 8.3  | 28.4 | 74.6 | 2.8 | .7  | 5.1 | .3  | 7.8  | 1.9 | 21.8 | 18.4 | 4373 |    |      |
| 10753 | 564.263 | 7080.087 | .00   | .76  | 1.25 | .08 | .30  | .26 | .01 | .06 | .03 | .03 | 6.3  | 26.5 | 10.0 | 8.5  | 6.3  | 23.7 | 6.4 | 1.0 | 12.4 | 11.4 | 44.3 | 5.4 | .5  | 3.8 | .4  | 7.8  | 1.7 | 19.9 | 15.3 | 4374 |    |      |
| 10754 | 561.075 | 7072.954 | .01   | 1.03 | 1.37 | .09 | .55  | .57 | .03 | .25 | .03 | .13 | 16.0 | 31.8 | 8.2  | 15.4 | 8.9  | 30.3 | 1.9 | 1.0 | 28.4 | 43.4 | 39.3 | 2.9 | .5  | .4  | .1  | 8.8  | 3.4 | 36.9 | 21.6 | 4375 |    |      |
| 10755 | 562.058 | 7073.886 | .01   | 1.44 | 1.98 | .15 | .74  | .48 | .04 | .25 | .03 | .07 | 16.2 | 39.5 | 15.3 | 20.6 | 13.7 | 50.1 | 1.8 | 1.0 | 35.4 | 47.0 | 32.2 | 2.8 | .7  | .3  | .6  | 12.9 | 3.8 | 27.2 | 20.0 | 4376 |    |      |
| 10756 | 562.251 | 7074.024 | .01   | 1.87 | 2.14 | .20 | .80  | .38 | .05 | .09 | .11 | .02 | 31.6 | 36.4 | 9.6  | 20.9 | 18.1 | 53.0 | 3.3 | 1.0 | 41.6 | 25.0 | 26.9 | 3.0 | .9  | 1.9 | .7  | 13.8 | 5.5 | 47.3 | 26.5 | 4377 |    |      |
| 10757 | 576.636 | 7086.630 | .00   | 1.21 | 1.39 | .09 | .60  | .43 | .02 | .09 | .04 | .03 | 12.0 | 55.1 | 16.7 | 16.5 | 10.9 | 31.1 | 4.6 | 1.0 | 23.2 | 19.9 | 61.5 | 4.2 | .5  | .9  | .5  | 11.3 | 2.3 | 21.1 | 16.4 | 4378 |    |      |
| 10758 | 574.413 | 7087.919 | .00   | 1.03 | 1.42 | .10 | .55  | .29 | .02 | .15 | .02 | .03 | 11.0 | 36.1 | 7.4  | 8.4  | 7.7  | 28.6 | 3.4 | 1.0 | 11.5 | 31.4 | 30.9 | 3.7 | .5  | .3  | .3  | 8.4  | 1.8 | 16.9 | 16.1 | 4379 |    |      |
| 10759 | 574.900 | 7092.314 | .00   | .66  | .93  | .06 | .31  | .52 | .02 | .07 | .02 | .10 | 17.5 | 22.3 | 8.3  | 6.9  | 5.6  | 20.2 | 1.8 | 1.0 | 11.2 | 14.4 | 45.7 | 3.9 | .5  | .8  | 1   | 5.0  | 2.3 | 27.9 | 16.9 | 4380 |    |      |
| 10760 | 575.877 | 7091.879 | .01   | .66  | .86  | .07 | .33  | .44 | .03 | .06 | .01 | .06 | 10.2 | 19.3 | 8.0  | 6.7  | 4.3  | 21.2 | 2.0 | 1.0 | 11.8 | 13.0 | 31.8 | 2.4 | .5  | .9  | .1  | 5.0  | 2.5 | 22.0 | 12.9 | 4381 |    |      |
| 10761 | 575.370 | 7091.221 | .00   | .77  | 1.07 | .09 | .42  | .40 | .04 | .07 | .01 | .04 | 17.5 | 22.4 | 5.0  | 6.6  | 5.9  | 32.1 | 2.0 | 1.0 | 15.8 | 16.9 | 21.6 | 2.0 | .5  | 1.5 | .4  | 5.0  | 3.2 | 11.5 | 11.3 | 4382 |    |      |
| 10762 | 575.651 | 7090.654 | .01   | .80  | 1.34 | .06 | .47  | .30 | .03 | .07 | .02 | .03 | 20.1 | 29.3 | 10.4 | 11.4 | 7.7  | 32.2 | 3.1 | 1.0 | 21.1 | 15.7 | 18.0 | 2.3 | .5  | .3  | .5  | 5.2  | 3.3 | 13.0 | 10.8 | 4383 |    |      |
| 10763 | 579.367 | 7091.720 | .01   | 1.95 | 2.20 | .10 | 1.12 | .63 | .06 | .24 | .06 | .06 | 37.3 | 83.2 | 10.0 | 22.7 | 17.2 | 56.0 | 3.5 | 1.0 | 66.2 | 42.4 | 34.8 | 3.0 | .7  | 1.5 | 1.0 | 16.7 | 5.4 | 20.4 | 18.4 | 4384 |    |      |
| 10764 | 579.304 | 7091.874 | .01   | 1.08 | 1.57 | .08 | .60  | .53 | .04 | .10 | .03 | .06 | 28.7 | 57.8 | 13.7 | 12.6 | 10.7 | 36.7 | 2.7 | 1.0 | 28.3 | 20.8 | 27.7 | 2.8 | .5  | .3  | .5  | 8.4  | 4.1 | 21.3 | 16.4 | 4385 |    |      |
| 10765 | 580.830 | 7094.736 | .00   | 1.18 | 1.44 | .09 | .63  | .60 | .05 | .16 | .02 | .10 | 33.3 | 28.8 | 8.4  | 17.5 | 10.5 | 34.9 | 2.0 | 1.0 | 20.3 | 35.2 | 39.6 | 2.9 | .5  | 4.7 | .3  | 7.1  | 3.1 | 26.5 | 22.8 | 4386 |    |      |
| 10766 | 582.251 | 7096.009 | .06   | 1.28 | 1.36 | .09 | .64  | .48 | .06 | .12 | .02 | .05 | 17.8 | 30.2 | 7.6  | 16.8 | 9.4  | 34.5 | 2.0 | 1.0 | 22.1 | 29.8 | 39.4 | 3.1 | .5  | 4.9 | .3  | 7.7  | 2.7 | 17.0 | 14.9 | 4387 |    |      |
| 10767 | 583.400 | 7095.317 | .00   | 1.03 | 1.40 | .07 | .57  | .51 | .04 | .11 | .03 | .07 | 22.4 | 35.9 | 5.0  | 11.3 | 9.1  | 34.7 | 2.2 | 1.0 | 18.0 | 28.6 | 26.7 | 2.8 | .6  | 3.6 | 1   | 7.6  | 3.0 | 19.7 | 15.1 | 4388 |    |      |
| 10768 | 579.260 | 7095.673 | .00   | 1.39 | 1.74 | .09 | .77  | .73 | .04 | .17 | .04 | .12 | 41.9 | 50.4 | 8.4  | 15.6 | 15.3 | 44.4 | 3.2 | 1.0 | 17.8 | 48.0 | 37.6 | 3.1 | .9  | .3  | .8  | 10.4 | 3.9 | 27.6 | 23.1 | 4389 |    |      |
| 10769 | 579.534 | 7094.895 | .01   | .59  | .78  | .06 | .27  | .38 | .02 | .04 | .01 | .05 | 5.7  | 13.6 | 5.3  | 4.7  | 4.0  | 19.5 | 1.8 | 1.0 | 9.9  | 9.0  | 24.9 | 2.9 | .5  | .3  | .1  | 3.8  | 2.3 | 19.9 | 12.0 | 4390 |    |      |
| 10770 | 578.466 | 7103.454 | .01   | .97  | 1.87 | .11 | .46  | .47 | .04 | .09 | .03 | .06 | 16.7 | 34.8 | 11.3 | 12.7 | 11.2 | 39.9 | 3.6 | 1.0 | 17.2 | 20.6 | 17.5 | 3.1 | .7  | 4.2 | .5  | 7.6  | 2.9 | 21.1 | 18.6 | 4391 |    |      |
| 10771 | 578.850 | 7103.095 | .00   | .78  | 1.27 | .09 | .37  | .38 | .03 | .08 | .02 | .04 | 14.3 | 25.1 | 8.1  | 8.5  | 5.6  | 30.0 | 2.9 | 1.0 | 14.1 | 15.1 | 13.3 | 3.7 | .7  |     |     |      |     |      |      |      |    |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: MORO-TORNDALSG

| PRNR  | UTM X<br>km | UTM Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | H<br>ppm | Be<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LiKjé |
|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| 10788 | 566.974     | 7076.105    | .01     | .89     | 1.36    | .09     | .53     | .53     | .03     | .15    | .03     | .10    | 17.8      | 29.6      | 10.7      | 11.3      | 7.8       | 31.3     | 2.5       | 1.0       | 18.6      | 19.5      | 29.6      | 3.8       | .6        | 4.1      | .4        | 3.4       | 3.2       | 29.4      | 18.7      | 4409  |
| 10789 | 567.192     | 7073.101    | .00     | .89     | 1.16    | .10     | .45     | .40     | .02     | .10    | .02     | .05    | 12.2      | 24.0      | 9.1       | 12.2      | 6.8       | 29.0     | 1.7       | 1.0       | 21.6      | 21.4      | 28.2      | 3.5       | .5        | 4.5      | .3        | 7.5       | 3.0       | 26.0      | 19.0      | 4410  |
| 10790 | 568.810     | 7070.714    | .01     | 2.51    | 1.92    | .15     | .91     | 1.43    | .03     | .34    | .06     | .24    | 22.9      | 74.4      | 8.3       | 5.6       | 12.8      | 46.1     | 3.2       | 1.0       | 7.7       | 37.8      | 191.4     | 2.9       | .9        | 2.4      | 1.2       | 18.6      | 2.1       | 42.4      | 29.4      | 4411  |
| 10791 | 561.762     | 7074.208    | .01     | .78     | 1.02    | .08     | .31     | .32     | .02     | .12    | .02     | .06    | 7.0       | 18.8      | 7.5       | 10.4      | 6.0       | 23.8     | 2.8       | 1.0       | 12.4      | 21.9      | 27.6      | 4.5       | .5        | 4.4      | .3        | 6.3       | 2.2       | 23.0      | 13.7      | 4412  |
| 10792 | 570.415     | 7099.545    | .01     | 1.01    | 1.35    | .07     | .42     | .38     | .03     | .12    | .03     | .06    | 11.1      | 34.3      | 6.8       | 12.6      | 8.9       | 28.8     | 2.4       | 1.0       | 17.9      | 24.6      | 22.8      | 5.9       | .5        | .8       | .4        | 8.9       | 2.6       | 26.8      | 17.6      | 4413  |
| 10900 | 573.299     | 7131.538    | .01     | .48     | .79     | .06     | .25     | .47     | .02     | .06    | .01     | .10    | 9.5       | 17.4      | 5.0       | 8.2       | 5.2       | 16.4     | 1.4       | 1.0       | 10.0      | 9.7       | 20.2      | 4.6       | .5        | 5.4      | .3        | 4.0       | 2.3       | 29.8      | 16.4      | 4414  |
| 10901 | 576.283     | 7130.664    | .00     | .79     | 1.21    | .08     | .36     | .34     | .03     | .09    | .02     | .05    | 9.0       | 27.1      | 7.2       | 14.3      | 6.3       | 24.3     | 2.4       | 1.0       | 17.0      | 16.4      | 17.6      | 5.4       | .5        | 1.7      | .3        | 7.0       | 2.6       | 25.6      | 18.3      | 4415  |
| 10902 | 585.097     | 7125.418    | .01     | .97     | 1.93    | .13     | .51     | .89     | .06     | .12    | .04     | .20    | 7.8       | 26.7      | 7.0       | 10.9      | 11.5      | 57.8     | 2.2       | 1.0       | 21.4      | 29.5      | 17.5      | 2.1       | .8        | .3       | .7        | 8.4       | 4.1       | 20.9      | 16.9      | 4416  |
| 10903 | 586.650     | 7125.763    | .01     | .83     | 1.58    | .10     | .55     | .78     | .06     | .12    | .02     | .17    | 14.1      | 21.0      | 8.6       | 16.4      | 7.7       | 36.8     | 2.5       | 1.0       | 39.4      | 33.4      | 20.7      | 2.9       | .7        | .3       | .6        | 4.4       | 4.1       | 38.1      | 23.7      | 4417  |
| 10904 | 587.063     | 7125.578    | .00     | .32     | .68     | .08     | .21     | .26     | .03     | .08    | .01     | .01    | 4.4       | 11.6      | 6.3       | 3.1       | 3.5       | 19.4     | 1.0       | 1.0       | 4.7       | 11.4      | 7.4       | 1.5       | .5        | 8.2      | 1         | 2.2       | 2.3       | 9.8       | 6.4       | 4418  |
| 10905 | 571.625     | 7134.749    | .01     | .75     | .59     | .08     | .36     | .44     | .02     | .09    | .03     | .07    | 7.5       | 22.8      | 7.4       | 10.0      | 6.3       | 21.4     | 1.4       | 1.0       | 15.9      | 14.8      | 22.1      | 4.6       | .6        | 1.0      | 1         | 5.9       | 2.8       | 30.3      | 17.5      | 4419  |
| 10906 | 571.159     | 7133.099    | .01     | .53     | .91     | .07     | .25     | .52     | .03     | .05    | .02     | .12    | 6.8       | 17.1      | 5.0       | 7.4       | 4.4       | 18.4     | 1.1       | 1.0       | 10.5      | 10.1      | 21.0      | 3.2       | .5        | 1.2      | 1         | 4.3       | 2.4       | 32.2      | 20.2      | 4420  |
| 10907 | 573.210     | 7132.274    | .01     | .45     | .65     | .06     | .22     | .36     | .02     | .07    | .01     | .07    | 4.8       | 14.5      | 5.1       | 5.5       | 3.8       | 14.7     | 1.4       | 1.0       | 8.7       | 10.6      | 18.1      | 3.7       | .5        | 5.4      | .1        | 4.3       | 1.9       | 23.8      | 13.7      | 4421  |
| 10908 | 574.308     | 7132.674    | .00     | .78     | 1.15    | .09     | .34     | .44     | .03     | .12    | .02     | .08    | 10.9      | 21.4      | 9.6       | 11.7      | 7.6       | 24.1     | 1.8       | 1.0       | 15.0      | 21.3      | 24.2      | 7.8       | .5        | 1.8      | .5        | 6.1       | 3.0       | 31.3      | 18.5      | 4422  |
| 10909 | 579.179     | 7128.928    | .01     | .72     | 1.36    | .09     | .33     | .44     | .03     | .09    | .05     | .06    | 12.1      | 24.5      | 9.1       | 10.1      | 10.3      | 24.1     | 1.1       | 1.0       | 13.9      | 18.6      | 19.0      | 4.0       | .5        | .3       | .3        | 6.3       | 2.5       | 30.1      | 19.8      | 4423  |
| 10910 | 580.235     | 7129.376    | .00     | 1.87    | 3.14    | .18     | .76     | .36     | .04     | .40    | .05     | .07    | 25.3      | 50.6      | 19.5      | 22.1      | 15.7      | 75.4     | 4.2       | 1.0       | 43.7      | 54.6      | 21.4      | 3.2       | .6        | .3       | .9        | 14.3      | 5.4       | 45.4      | 34.9      | 4424  |
| 10911 | 584.201     | 7130.184    | .00     | 1.18    | 1.87    | .10     | .56     | .42     | .03     | .20    | .03     | .06    | 15.2      | 36.6      | 7.7       | 14.3      | 9.9       | 31.6     | 2.2       | 1.0       | 22.0      | 33.5      | 19.2      | 9.1       | .6        | 1.2      | .4        | 8.7       | 3.2       | 30.3      | 22.6      | 4425  |
| 10912 | 582.926     | 7129.946    | .01     | .74     | 1.16    | .08     | .38     | .52     | .03     | .10    | .03     | .10    | 16.3      | 23.7      | 7.1       | 10.1      | 6.6       | 23.2     | 1.6       | 1.0       | 14.5      | 25.5      | 20.3      | 5.6       | .6        | .6       | .1        | 8.6       | 2.9       | 33.8      | 21.6      | 4426  |
| 10913 | 591.373     | 7125.972    | .00     | .66     | 2.02    | .13     | .37     | .38     | .03     | .09    | .03     | .05    | 8.4       | 23.9      | 13.1      | 6.0       | 7.1       | 36.5     | 2.6       | 1.0       | 13.2      | 23.8      | 13.7      | 2.9       | .6        | .3       | .8        | 5.6       | 2.7       | 25.0      | 19.5      | 4427  |
| 10914 | 591.810     | 7129.345    | .00     | .71     | 1.30    | .07     | .39     | .50     | .03     | .10    | .04     | .10    | 19.2      | 23.1      | 6.4       | 11.9      | 7.3       | 27.2     | 2.3       | 1.0       | 14.6      | 30.0      | 18.3      | 3.4       | .5        | 1.0      | .3        | 5.0       | 3.0       | 31.2      | 23.9      | 4428  |
| 10915 | 591.606     | 7128.150    | .01     | .54     | 2.12    | .11     | .29     | .62     | .03     | .09    | .03     | .19    | 8.5       | 19.7      | 10.7      | 6.1       | 7.3       | 34.9     | 1.5       | 1.0       | 7.8       | 20.7      | 15.7      | 2.7       | .5        | 2.4      | .5        | 3.9       | 2.9       | 30.6      | 22.6      | 4429  |
| 10916 | 582.369     | 7130.804    | .01     | .91     | 1.79    | .11     | .44     | .32     | .03     | .10    | .05     | .04    | 11.4      | 29.7      | 11.2      | 13.3      | 11.9      | 34.2     | 2.6       | 1.0       | 19.1      | 20.5      | 16.8      | 3.6       | .6        | 3.6      | .7        | 7.5       | 2.7       | 24.7      | 18.3      | 4430  |
| 10917 | 578.131     | 7128.513    | .01     | .64     | .87     | .07     | .28     | .34     | .02     | .08    | .01     | .05    | 7.2       | 17.9      | 7.2       | 6.9       | 5.2       | 20.3     | 2.2       | 1.0       | 13.1      | 13.1      | 16.6      | 6.4       | .5        | 1.7      | .3        | 5.5       | 2.2       | 27.0      | 15.2      | 4431  |
| 10918 | 589.592     | 7128.409    | .00     | .87     | 1.68    | .13     | .46     | .60     | .05     | .13    | .02     | .13    | 13.0      | 26.2      | 14.1      | 10.9      | 9.1       | 40.4     | 4.2       | 1.0       | 19.0      | 27.5      | 17.7      | 2.9       | .7        | .6       | .9        | 7.1       | 3.8       | 31.0      | 22.9      | 4432  |
| 10919 | 589.103     | 7127.429    | .00     | .87     | 1.47    | .12     | .46     | .56     | .05     | .12    | .03     | .10    | 11.2      | 25.2      | 7.8       | 9.0       | 7.4       | 35.2     | 2.5       | 1.0       | 13.4      | 27.8      | 19.1      | 2.5       | .7        | 1.5      | .2        | 5.5       | 3.5       | 32.6      | 24.0      | 4433  |
| 10920 | 588.861     | 7127.284    | .01     | .76     | 1.43    | .10     | .44     | .66     | .03     | .14    | .03     | .20    | 13.7      | 27.2      | 9.9       | 11.8      | 8.7       | 30.1     | 2.2       | 1.0       | 13.6      | 38.4      | 21.6      | 3.8       | .8        | .3       | .6        | 6.1       | 3.1       | 44.0      | 29.0      | 4434  |
| 10921 | 582.725     | 7132.726    | .00     | .44     | .93     | .08     | .19     | .23     | .02     | .05    | .01     | .02    | 3.6       | 10.2      | 7.2       | 3.9       | 3.7       | 24.3     | 1.1       | 1.0       | 6.3       | 9.9       | 16.1      | 3.0       | .5        | 1.4      | .1        | 2.6       | 1.6       | 12.8      | 9.9       | 4435  |
| 10922 | 582.777     | 7133.681    | .01     | .83     | 1.62    | .09     | .38     | .41     | .03     | .09    | .02     | .07    | 6.2       | 22.6      | 8.0       | 11.3      | 5.8       | 26.2     | 1.1       | 1.0       | 13.4      | 17.1      | 21.8      | 5.3       | .5        | .3       | .5        | 6.7       | 2.6       | 25.8      | 19.0      | 4436  |
| 10923 | 582.168     | 7132.879    | .01     | .69     | 1.26    | .09     | .32     | .36     | .03     | .06    | .02     | .03    | 5.3       | 22.8      | 8.3       | 8.6       | 5.9       | 23.6     | 1.8       | 1.0       | 13.4      | 12.4      | 16.0      | 4.4       | .5        | 1.8      | .2        | 5.6       | 2.4       | 21.0      | 14.7      | 4437  |
| 10924 | 581.371     | 7130.121    | .01     | .86     | 1.44    | .11     | .46     | .30     | .04     | .10    | .02     | .03    | 8.0       | 20.8      | 13.8      | 13.7      | 6.9       | 34.4     | 2.4       | 1.0       | 24.7      | 17.8      | 17.4      | 4.4       | .5        | .3       | .5        | 7.1       | 3.4       | 17.0      | 12.1      | 4438  |
| 10925 | 574.670     | 7132.509    | .00     | .72     | 1.16    | .09     | .33     | .55     | .03     | .10    | .03     | .08    | 14.1      | 23.3      | 5.3       | 12.5      | 7.4       | 22.7     | 1.6       | 1.0       | 13.1      | 18.9      | 21.5      | 6.8       | .6        | 6.6      | .3        | 5.9       | 2.8       | 16.9      | 21.2      | 4439  |
| 10926 | 577.086     | 7131.769    | .01     | .72     | 1.50    | .10     | .38     | .36     | .03     | .11    | .02     | .05    | 7.4       | 19.4      | 8.0       | 10.9      | 7.3       | 31.8     | 2.4       | 1.0       | 8.7       | 20.3      | 17.3      | 3.2       | .5        | 3.9      | .3        | 7.1       | 2.5       | 16.1      | 11.0      | 4440  |
| 10927 | 579.602     | 7131.666    | .00     | .73     | 1.66    | .09     | .32     | .27     | .03     | .05    | .03     | .03    | 6.4       | 22.1      | 10.2      | 8.5       | 8.2       | 27.8     | 4.4       | 1.0       | 12.7      | 13.9      | 14.3      | 4.2       | .2        | .5       | .3        | 5.1       | 2.2       | 22.8      | 16.1      | 4441  |
| 10928 | 579.436     | 7131.862    | .01     | .80     | 1.13    | .08     | .38     | .40     | .01     | .11    | .02     | .08    | 10.8      | 23.8      | 6.2       | 11.0      | 6.6       | 22.3     | 2.3       | 1.0       | 14.9      | 20.1      | 32.5      | 5.8       | .5        | .3       | .5        | 7.2       | 2.5       | 29.3      | 17.2      | 4442  |
| 10929 | 575.592     | 7130.648    | .00     | .67     | 1.02    | .07     | .32     | .42     | .03     | .08    | .02     | .07    | 6.4       | 18.0      | 5.0       | 7.3       | 5.1       | 22.2     | 2.1       | 1.0       | 12.9      | 14.4      | 19.3      | 4.6       | .5        | 5.0      | .3        | 5.1       | 2.7       | 27.9      | 16.7      | 4443  |
| 10930 | 582.695     | 7127.543    | .01     | .88     | 1.65    | .10     | .40     | .31     | .03     | .08    | .02     | .03    | 4.7       | 26.9      | 10.2      | 10.9      | 7.3       | 29.4     | 2.1       | 1.0       | 15.6      | 13.0      | 15.9      | 6.1       | .5        | 1.4      | .6        | 8.4       | 2.3       | 24.5      | 17.5      | 4444  |
| 10931 | 579.993     | 7129.623    | .01     | .57     | .90     | .05     | .29     | .40     | .02     | .08    | .02     | .10    | 10.0      | 17.5      | 5.0       | 10.7      | 5.8       | 18.6     | 1.7       | 1.0       | 12.1      | 13.9      | 15.3      | 5.2       | .5        | 5.9      | .3        | 4.3       | 2.4       | 25.7      | 14.4      | 4445  |
| 10932 | 580.546     | 7126.251    | .00     | .90     | 1.37    | .08     | .43     | .49     | .04     | .12    | .03     | .08    | 15.2      | 25.0      | 6.7       | 12.4      | 8.1       | 30.1     | 2.0       | 1.0       | 18.9      | 22.1      | 21.2      | 4.6       | .7        | 2.8      | .1        | 6.7       | 3.1       | 29.2      | 20.5      | 4446  |
| 10933 | 580.714     | 7126.204    | .01     | .67     | 1.02    | .08     | .32     | .60     | .04     | .09    | .02     | .13    | 11.3      | 17.7      | 6.3       | 10.6      | 6.0       | 23.2     | 2.2       | 1.0       | 13.0      | 15.9      | 23.4      | 5.3       | .5        | 4.3      | .3        | 5.0       | 3.0       | 33.9      | 18.4      | 4447  |
| 10934 | 584.174     | 7123.832    | .00     | .93     | 1.52    | .03     | .44     | .65     | .04     | .12    | .03     | .11    | 11.0      | 28.7      | 9.0       | 9.4       | 5.6       | 33.1     | 2.5       | 1.0       | 15.4      | 31.2      | 22.6      | 2.7       | .5        | .3       | .2        | 7.2       | 3.7       | 35.9      | 27.6      | 4448  |
| 10935 | 581.314     | 7135.783    | .01     | .91     | 1.38    | .11     | .51     | .56     | .05     | .10    | .03     | .13    | 13.6      | 37.5      | 11.9      | 12.8      | 9.4       | 36.8     | 5.4       | 1.0       | 20.1      | 25.0      | 28.1      | 2.1       | .6        | .3       | .4        | 6.8       | 4.1       | 21.4      | 15.7      | 4449  |
| 10936 | 581.210     | 7136.074    | .01     | .82     | 1.32    | .09     | .37     | .41     | .03     | .07    | .02     | .05    | 6.4       | 25.3      | 7.1       | 6.7       | 6.8       | 26.0     | 1.2       | 1.0       | 14.1      | 15.8      | 18.7      | 3.8       | .5        | 2.3      | .4        | 6.3       | 2.7       | 26.5      | 17.6      | 4450  |
| 10937 | 578.888     | 7134.728    | .01     | .78     | 1.11    | .09     | .43     | .43     | .03     | .09    | .02     | .07    | 14.0      | 32.8      | 13.1      | 11.9      | 7.2       | 24.5     | 2.3       | 1.0       | 19.4      | 18.0      | 19.9      | 4.0       | .6        | 2.3      | .2        |           |           |           |           |       |

Prøvetype: BEXKESEDIMENT

Prøvetatt område: NORD-TRANDELAG

Vedlegg 1, side 78

| PNNR  | UTM X   |          | UTM Y |      | Si<br>% | Al<br>% | Fe<br>% | Ca<br>% | Mg<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LIMJE |
|-------|---------|----------|-------|------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
|       | km      | km       | km    | km   |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |
| 10953 | 562.751 | 7128.586 | .00   | 1.01 | 1.38    | .10     | .50     | .49     | .04     | .11    | .02     | .04    | 14.0      | 40.7      | 11.6      | 13.3      | 9.6       | 31.5     | 3.0       | 1.0       | 22.8      | 23.5      | 23.7      | 3.7       | .5        | .3       | .5        | 12.9      | 3.3       | 27.7      | 19.9      | 4467  |
| 10954 | 569.314 | 7126.343 | .00   | .56  | .92     | .05     | .27     | .35     | .02     | .06    | .02     | .07    | 7.1       | 18.3      | 7.6       | 5.9       | 3.7       | 17.4     | 2.1       | 1.0       | 10.9      | 9.4       | 17.4      | 3.4       | .5        | 2.6      | .2        | 5.5       | 2.3       | 29.3      | 16.5      | 4468  |
| 10955 | 568.423 | 7126.286 | .00   | .75  | 1.47    | .07     | .35     | .35     | .02     | .05    | .04     | .06    | 16.4      | 37.5      | 5.0       | 13.1      | 8.6       | 25.0     | 2.2       | 1.0       | 15.2      | 16.0      | 16.5      | 6.0       | 5         | 3.6      | .3        | 7.9       | 2.3       | 29.8      | 19.5      | 4469  |
| 10956 | 570.223 | 7129.052 | .01   | .70  | 1.06    | .07     | .34     | .65     | .02     | .10    | .02     | .10    | 16.5      | 24.3      | 10.0      | 11.9      | 6.6       | 19.3     | 1.6       | 1.0       | 14.0      | 15.4      | 30.3      | 7.2       | .5        | 4.7      | .3        | 6.4       | 2.5       | 38.1      | 21.6      | 4470  |
| 10957 | 576.876 | 7127.891 | .00   | .88  | 1.53    | .10     | .44     | .43     | .03     | .15    | .03     | .08    | 12.5      | 31.1      | 10.7      | 9.5       | 8.7       | 28.9     | 2.7       | 1.0       | 14.9      | 26.6      | 22.0      | 5.7       | .5        | 1.4      | .5        | 9.0       | 1.1       | 35.4      | 24.5      | 4471  |
| 10958 | 578.145 | 7127.509 | .01   | .82  | 1.14    | .07     | .37     | .51     | .03     | .10    | .04     | .09    | 10.0      | 25.5      | 9.6       | 11.8      | 6.8       | 27.5     | 1.8       | 1.0       | 17.6      | 16.3      | 23.4      | 5.4       | .5        | .3       | .4        | 6.6       | 3.0       | 41.4      | 24.1      | 4472  |
| 10959 | 573.499 | 7130.192 | .00   | .60  | .92     | .06     | .29     | .54     | .03     | .06    | .02     | .10    | 6.0       | 13.8      | 6.8       | 5.5       | 3.5       | 20.4     | 1.1       | 1.0       | 11.2      | 8.9       | 19.1      | 3.5       | .5        | 2.8      | .1        | 4.3       | 2.6       | 29.7      | 15.5      | 4473  |
| 10960 | 580.140 | 7117.376 | .01   | 1.15 | 1.51    | .10     | .48     | .49     | .03     | .08    | .04     | .06    | 11.7      | 63.5      | 8.8       | 29.8      | 12.4      | 31.5     | 3.1       | 1.0       | 26.3      | 24.0      | 24.2      | 3.9       | .6        | .8       | .8        | 14.1      | 3.0       | 35.3      | 23.4      | 4474  |
| 10961 | 580.715 | 7117.389 | .01   | .74  | 1.40    | .09     | .34     | .39     | .02     | .09    | .05     | .07    | 11.9      | 28.2      | 8.5       | 11.1      | 9.5       | 23.1     | 1.7       | 1.0       | 14.9      | 18.1      | 21.1      | 5.7       | .5        | .3       | .3        | 6.6       | 2.4       | 32.4      | 21.4      | 4475  |
| 10962 | 579.031 | 7118.058 | .00   | .94  | 1.61    | .08     | .40     | .31     | .02     | .09    | .04     | .05    | 11.4      | 36.9      | 7.6       | 11.1      | 9.1       | 24.6     | 2.2       | 1.0       | 16.0      | 19.6      | 20.8      | 6.0       | .6        | 2.2      | .6        | 10.0      | 2.4       | 31.8      | 23.9      | 4476  |
| 10963 | 579.019 | 7118.560 | .00   | .95  | 1.85    | .08     | .64     | .73     | .05     | .24    | .03     | .12    | 14.2      | 31.0      | 15.9      | 18.4      | 8.3       | 46.1     | 2.3       | 1.0       | 28.8      | 39.7      | 27.4      | 1.4       | .6        | .3       | .5        | 6.7       | 4.1       | 18.5      | 16.3      | 4477  |
| 10964 | 579.821 | 7119.369 | .01   | .67  | 1.75    | .07     | .29     | .30     | .02     | .06    | .01     | .04    | 3.4       | 16.5      | 5.0       | 8.5       | 4.6       | 15.7     | 1.3       | 1.0       | 10.2      | 9.6       | 19.3      | 4.8       | .6        | 4.0      | .2        | 7.0       | 2.2       | 30.8      | 16.9      | 4478  |
| 10965 | 578.475 | 7120.615 | .00   | .92  | 2.10    | .09     | .43     | .38     | .02     | .10    | .02     | .07    | 7.7       | 37.4      | 14.4      | 11.1      | 8.2       | 27.2     | 2.7       | 1.0       | 13.9      | 19.1      | 21.8      | 7.7       | .6        | .3       | .8        | 10.3      | 2.4       | 31.5      | 23.1      | 4479  |
| 10966 | 577.885 | 7119.800 | .01   | .92  | 1.54    | .10     | .41     | .64     | .03     | .12    | .02     | .21    | 7.8       | 30.0      | 11.6      | 7.3       | 10.9      | 36.1     | 1.9       | 1.0       | 11.2      | 22.3      | 17.0      | 2.6       | .5        | 3.6      | .7        | 8.4       | 3.7       | 37.6      | 24.3      | 4480  |
| 10967 | 583.227 | 7115.487 | .01   | 1.14 | 1.49    | .12     | .48     | .41     | .04     | .18    | .03     | .06    | 12.1      | 30.0      | 11.2      | 10.7      | 7.0       | 34.5     | 3.3       | 1.0       | 22.2      | 29.9      | 15.8      | 4.3       | .7        | .4       | .5        | 9.4       | 3.8       | 38.6      | 24.9      | 4481  |
| 10968 | 583.092 | 7119.306 | .01   | .70  | 1.23    | .08     | .31     | .38     | .02     | .08    | .07     | .06    | 8.4       | 24.1      | 5.0       | 9.4       | 4.9       | 21.0     | 1.4       | 1.0       | 12.4      | 14.1      | 20.0      | 5.4       | .5        | 2.5      | .3        | 6.3       | 2.4       | 32.0      | 19.0      | 4482  |
| 10969 | 582.185 | 7120.327 | .00   | .95  | 1.58    | .07     | .47     | .43     | .03     | .14    | .05     | .08    | 14.6      | 41.5      | 6.0       | 12.3      | 9.6       | 33.8     | 3.5       | 1.0       | 15.5      | 35.3      | 17.5      | 3.9       | .6        | .3       | .6        | 8.4       | 3.6       | 26.0      | 19.5      | 4483  |
| 10970 | 581.364 | 7120.047 | .01   | .71  | 1.12    | .07     | .32     | .30     | .02     | .07    | .01     | .04    | 5.9       | 24.4      | 11.4      | 9.6       | 5.1       | 19.6     | 2.0       | 1.0       | 12.8      | 15.3      | 13.2      | 5.0       | .5        | 4.3      | .5        | 7.2       | 2.0       | 24.9      | 15.7      | 4484  |
| 10971 | 581.518 | 7121.867 | .00   | .83  | 1.70    | .10     | .42     | .46     | .02     | .10    | .02     | .09    | 6.4       | 25.4      | 14.3      | 10.6      | 6.6       | 30.0     | 2.2       | 1.0       | 12.4      | 16.5      | 29.9      | 6.8       | .6        | .3       | .8        | 8.4       | 2.9       | 34.4      | 23.3      | 4485  |
| 10972 | 581.700 | 7123.253 | .00   | .64  | 1.34    | .08     | .34     | .67     | .03     | .10    | .03     | .11    | 37.8      | 24.7      | 13.2      | 14.2      | 12.9      | 21.4     | 2.1       | 1.0       | 13.6      | 20.1      | 26.9      | 6.8       | .5        | .3       | .5        | 5.1       | 2.8       | 32.7      | 20.6      | 4486  |
| 10973 | 570.045 | 7127.142 | .01   | .79  | 1.08    | .08     | .34     | .37     | .02     | .07    | .02     | .04    | 7.2       | 18.3      | 7.0       | 11.4      | 5.5       | 24.4     | 1.2       | 1.0       | 14.7      | 13.3      | 20.6      | 4.0       | .5        | 1.9      | .4        | 6.8       | 2.6       | 26.9      | 15.4      | 4487  |
| 10974 | 571.263 | 7127.535 | .01   | .75  | 1.23    | .07     | .37     | .35     | .02     | .09    | .02     | .04    | 15.9      | 26.4      | 10.9      | 12.4      | 6.0       | 22.5     | 1.5       | 1.0       | 16.1      | 14.1      | 19.1      | 5.0       | .5        | 6.8      | .3        | 7.3       | 2.4       | 30.3      | 21.1      | 4488  |
| 10975 | 572.861 | 7128.084 | .00   | .75  | 1.34    | .11     | .39     | .36     | .03     | .08    | .02     | .04    | 8.9       | 22.7      | 8.9       | 12.1      | 7.7       | 28.6     | 2.6       | 1.0       | 19.1      | 14.2      | 17.1      | 4.5       | .8        | 6.2      | .2        | 6.7       | 2.9       | 23.1      | 19.9      | 4489  |
| 10976 | 571.075 | 7129.413 | .00   | .59  | 1.88    | .05     | .27     | .41     | .02     | .06    | .02     | .07    | 7.3       | 20.3      | 5.0       | 8.6       | 3.3       | 17.0     | 1.7       | 1.0       | 12.4      | 9.9       | 20.9      | 4.7       | .5        | 3.0      | .1        | 5.6       | 2.4       | 33.6      | 17.8      | 4490  |
| 10977 | 582.655 | 7139.485 | .01   | .53  | 1.06    | .07     | .30     | .30     | .03     | .06    | .02     | .04    | 7.3       | 16.7      | 8.4       | 9.7       | 6.2       | 22.5     | 1.3       | 1.0       | 21.3      | 11.8      | 12.2      | 2.0       | .5        | .6       | .2        | 4.1       | 2.3       | 19.4      | 12.1      | 4491  |
| 10978 | 581.796 | 7139.572 | .00   | .63  | .86     | .08     | .30     | .27     | .03     | .06    | .02     | .02    | 7.2       | 15.6      | 9.8       | 6.8       | 5.1       | 22.8     | 2.2       | 1.0       | 16.1      | 12.7      | 13.8      | 2.1       | .5        | 2.6      | .3        | 6.0       | 2.7       | 19.3      | 13.0      | 4492  |
| 10979 | 580.055 | 7139.178 | .01   | .51  | .79     | .07     | .28     | .43     | .03     | .05    | .02     | .09    | 6.3       | 17.7      | 5.0       | 10.5      | 3.9       | 18.4     | 1.8       | 1.0       | 13.0      | 9.0       | 15.4      | 2.4       | .5        | 5.4      | .2        | 4.4       | 2.4       | 31.3      | 16.8      | 4493  |
| 10982 | 575.631 | 7139.192 | .01   | .37  | .61     | .01     | .21     | .39     | .02     | .05    | .01     | .06    | 3.9       | 17.4      | 5.3       | 7.0       | 3.0       | 12.7     | 2.0       | 1.0       | 9.1       | 7.8       | 12.7      | 1.7       | .5        | 2.0      | .2        | 3.4       | 1.8       | 31.2      | 18.7      | 4494  |
| 10983 | 573.930 | 7137.378 | .01   | .48  | 1.17    | .10     | .26     | .36     | .05     | .07    | .02     | .07    | 7.4       | 16.0      | 7.1       | 7.6       | 5.3       | 24.5     | 2.1       | 1.0       | 11.4      | 9.9       | 13.9      | 3.7       | .5        | .3       | .4        | 4.3       | 2.5       | 25.8      | 17.8      | 4495  |
| 10984 | 578.734 | 7126.512 | .01   | .61  | .95     | .07     | .28     | .50     | .03     | .07    | .02     | .10    | 11.6      | 15.8      | 5.0       | 9.8       | 6.2       | 21.5     | 1.5       | 1.0       | 13.0      | 12.0      | 18.8      | 3.8       | .5        | 4.9      | .2        | 4.3       | 2.5       | 27.6      | 15.5      | 4496  |
| 10985 | 578.883 | 7125.964 | .01   | .59  | .90     | .07     | .28     | .53     | .03     | .07    | .02     | .11    | 6.3       | 14.4      | 5.0       | 8.3       | 5.4       | 20.4     | 1.1       | 1.0       | 11.8      | 12.3      | 19.4      | 3.3       | .5        | 3.7      | .1        | 4.2       | 2.5       | 26.3      | 16.0      | 4497  |
| 10986 | 575.442 | 7126.872 | .01   | .62  | 1.17    | .08     | .26     | .32     | .02     | .08    | .01     | .07    | 7.4       | 18.3      | 11.0      | 6.8       | 4.9       | 22.6     | 2.2       | 1.0       | 10.7      | 15.5      | 18.0      | 4.0       | .5        | 2.3      | .4        | 5.5       | 2.2       | 42.3      | 26.6      | 4498  |
| 10987 | 575.733 | 7126.792 | .00   | .63  | 1.45    | .09     | .26     | .38     | .02     | .07    | .03     | .04    | 6.6       | 17.8      | 16.6      | 5.8       | 5.6       | 26.0     | 2.7       | 1.0       | 11.2      | 14.5      | 15.9      | 4.3       | .5        | .3       | .4        | 5.0       | 2.3       | 27.9      | 19.2      | 4499  |
| 10988 | 582.713 | 7125.411 | .00   | .79  | 1.14    | .06     | .39     | .64     | .05     | .09    | .02     | .12    | 11.5      | 21.7      | 8.2       | 11.1      | 6.1       | 29.0     | 2.2       | 1.0       | 17.1      | 20.6      | 20.6      | 2.6       | .5        | 2.9      | .6        | 5.5       | 3.3       | 31.0      | 18.7      | 4500  |
| 10989 | 581.258 | 7124.143 | .00   | .56  | 1.85    | .05     | .28     | .49     | .03     | .08    | .02     | .10    | 10.6      | 15.5      | 6.4       | 6.0       | 5.6       | 17.6     | 1.0       | 1.0       | 11.4      | 13.7      | 19.5      | 4.5       | .5        | 4.1      | .1        | 4.0       | 2.4       | 23.6      | 14.9      | 4501  |
| 10990 | 580.559 | 7124.283 | .00   | .75  | 1.10    | .06     | .33     | .46     | .03     | .10    | .02     | .09    | 14.4      | 22.5      | 5.0       | 12.9      | 7.9       | 20.6     | 1.9       | 1.0       | 13.4      | 16.0      | 21.5      | 5.8       | .6        | .7       | .2        | 5.9       | 2.6       | 36.2      | 20.4      | 4502  |
| 10991 | 580.727 | 7124.558 | .01   | .85  | 1.23    | .08     | .37     | .45     | .03     | .12    | .03     | .08    | 11.5      | 22.3      | 10.5      | 9.1       | 7.8       | 27.4     | 1.4       | 1.0       | 16.1      | 21.3      | 17.3      | 3.9       | .5        | .3       | .3        | 5.9       | 3.0       | 33.3      | 17.4      | 4503  |
| 10992 | 582.476 | 7124.913 | .01   | .66  | 9.5     | .07     | .31     | .42     | .03     | .08    | .02     | .06    | 7.4       | 16.6      | 5.0       | 9.0       | 5.8       | 21.9     | 1.1       | 1.0       | 13.3      | 14.9      | 14.9      | 3.1       | .5        | .3       | .2        | 5.0       | 2.4       | 21.9      | 12.4      | 4504  |
| 10993 | 576.500 | 7134.755 | .01   | .81  | 1.24    | .09     | .36     | .57     | .05     | .08    | .03     | .11    | 17.3      | 37.8      | 6.3       | 12.3      | 7.9       | 25.5     | 2.2       | 1.0       | 15.5      | 14.3      | 19.7      | 3.1       | .6        | 5.8      | .3        | 7.8       | 3.0       | 40.6      | 20.9      | 4505  |
| 10994 | 575.520 | 7134.430 | .01   | .57  | .94     | .09     | .28     | .55     | .03     | .08    | .02     | .13    | 6.3       | 16.3      | 6.7       | 7.1       | 5.1       | 22.1     | 1.9       | 1.0       | 11.3      | 15.0      | 21.4      | 3.6       | .5        | .9       | .2        | 4.8       | 2.5       | 26.8      | 15.4      | 4506  |
| 10995 | 564.999 | 7122.311 | .00   | 1.01 | 2.95    | .13     | .57     | .29     | .02     | .08    | .04     | .04    | 8.2       | 31.7      | 12.3      | 10.9      | 13.2      | 69.9     | 4.4       | 1.0       | 23.9      | 14.3      | 14.6      | 6.3       | .9        | .3       | .4        | 10.6      | 3.5       | 25.0      | 31.5      | 4507  |
| 10997 | 568.333 | 7124.577 | .01   | .70  | 1.70    | .23     | .43     | .47     | .04     | .08    | .04     | .03    | 11.5      | 25.1      | 15.9      | 6.3       | 9.9       | 39.0     | 1.8       | 1.0       | 13.7      | 13.2      | 12.7      | 6.1       | 1.0       | .3       | .3        | 6.3       | 4.0       | 35.5      | 17.5      | 4508  |
| 10998 | 568.203 | 7123.226 | .01   | .90  | 1.28    | .11     | .40     | .42     | .03     | .11    | .02     | .07    | 18.5      | 26.1      | 10.6      |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRØNDELAG

Vedlegg 1, side 79

| PRMR  | UTM X<br>km | UTM Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Mn<br>% | K<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Mi<br>ppm | Co<br>ppm | V<br>ppm | Ni<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Hg<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LIKTE |      |
|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|------|
| 29515 | 564.370     | 7083.821    | .00     | 1.11    | .79     | .05     | .31     | .61     | .12     | .02    | .01    | 9.4       | 9.2       | 5.0       | 2.9       | 4.2       | 19.9     | 1.0       | 1.0       | 17.5      | 7.2       | 21.9      | 3.9       | .9        | 6.5      | .3        | 1.7       | 3.0       | 15.5      | 1.0       | 4525  |      |
| 29516 | 561.370     | 7087.491    | .00     | .65     | 1.27    | .05     | .36     | .35     | .02     | .10    | .03    | 6.8       | 19.9      | 8.3       | 8.5       | 6.1       | 27.5     | 2.3       | 1.0       | 12.8      | 15.9      | 20.2      | 5.1       | .9        | 3.8      | .6        | 6.8       | 2.3       | 28.7      | 4.5       | 4526  |      |
| 29517 | 567.490     | 7086.461    | .00     | 1.13    | 2.15    | .08     | .54     | .51     | .02     | .26    | .12    | 8.1       | 50.1      | 14.9      | 2.6       | 15.7      | 36.1     | 1.7       | 1.0       | 3.0       | 63.4      | 93.5      | 3.1       | 1.1       | 4.2      | .9        | 11.6      | .9        | 36.8      | 3.0       | 4527  |      |
| 29518 | 567.610     | 7085.251    | .02     | .58     | 1.73    | .07     | .41     | .37     | .04     | .04    | .02    | 14.2      | 22.8      | 5.0       | 10.7      | 8.3       | 27.6     | 1.6       | 1.0       | 34.8      | 42.3      | 16.3      | 4.1       | .7        | 5.0      | .5        | 2.9       | 2.7       | 18.7      | 1.0       | 4528  |      |
| 29519 | 569.140     | 7082.721    | .01     | 1.47    | 2.42    | .12     | .46     | .65     | .01     | .07    | .12    | 10.4      | 8.5       | 40.3      | 6.9       | 8.1       | 13.5     | 31.7      | 5.9       | 1.0       | 13.2      | 14.6      | 115.2     | 8.3       | 1.2      | 4.1       | 1.0       | 11.9      | 1.7       | 55.8      | 6.7   | 4529 |
| 29520 | 570.160     | 7080.621    | .01     | .53     | .67     | .10     | .18     | .33     | .00     | .07    | .01    | 2.2       | 12.9      | 5.2       | 2.0       | 3.4       | 16.6     | 1.8       | 1.0       | 2.3       | 13.0      | 75.0      | 3.0       | .9        | 2.9      | .3        | 2.2       | .9        | 32.2      | 6.5       | 4530  |      |
| 29521 | 570.930     | 7081.111    | .00     | 1.97    | 1.93    | .12     | .68     | .49     | .01     | .25    | .07    | 12        | 23.1      | 53.7      | 5.0       | 18.9      | 13.6     | 37.3      | 1.9       | 1.0       | 19.7      | 50.2      | 71.9      | 11.3      | 1.0      | 4.3       | 1.1       | 18.6      | 2.5       | 83.1      | 16.7  | 4531 |
| 29522 | 573.840     | 7078.561    | .00     | .59     | .66     | .07     | .25     | .38     | .01     | .04    | .01    | 2.9       | 15.9      | 5.9       | 3.3       | 3.2       | 15.8     | 1.0       | 1.0       | 5.3       | 8.7       | 60.7      | 4.5       | .8        | 5.8      | .4        | 5.0       | 1.5       | 30.6      | 7.5       | 4532  |      |
| 29524 | 572.790     | 7086.381    | .00     | 1.37    | 1.56    | .13     | .60     | .44     | .01     | .10    | .03    | 14.5      | 26.9      | 5.0       | 5.2       | 8.4       | 34.6     | 1.9       | 1.0       | 6.4       | 27.2      | 36.7      | 4.2       | 1.2       | 3.9      | .8        | 8.8       | 1.4       | 28.3      | 2.5       | 4533  |      |
| 29525 | 577.550     | 7087.121    | .01     | 1.19    | 1.32    | .10     | .67     | .46     | .01     | .09    | .04    | 12.3      | 30.2      | 9.3       | 13.4      | 10.2      | 33.9     | 2.2       | 1.0       | 29.3      | 20.7      | 58.0      | 6.4       | .9        | 4.1      | .4        | 8.6       | 2.8       | 31.5      | 4.5       | 4534  |      |
| 29526 | 575.720     | 7084.091    | .00     | .77     | 1.18    | .06     | .37     | .35     | .01     | .08    | .02    | 6.6       | 4.4       | 25.8      | 6.4       | 4.8       | 6.1      | 21.2      | 2.5       | 1.0       | 9.6       | 16.7      | 52.3      | 5.4       | .7       | 4.3       | .5        | 7.3       | 1.3       | 33.5      | 6.1   | 4535 |
| 29527 | 575.090     | 7081.741    | .00     | .77     | 1.45    | .08     | .33     | .35     | .01     | .07    | .05    | 6.6       | 3.1       | 31.3      | 6.4       | 3.7       | 8.9      | 24.2      | 3.4       | 1.0       | 4.6       | 25.5      | 60.8      | 3.4       | .9       | 3.1       | .6        | 6.6       | 1.0       | 27.4      | 1.0   | 4536 |
| 29528 | 572.480     | 7082.361    | .00     | .58     | .79     | .06     | .25     | .29     | .00     | .05    | .01    | 3.3       | 15.1      | 5.0       | 2.4       | 3.4       | 16.8     | 1.3       | 1.0       | 6.8       | 15.8      | 49.3      | 6.2       | .6        | 2.9      | .3        | 4.5       | 1.3       | 23.9      | 5.0       | 4537  |      |
| 29529 | 572.190     | 7082.621    | .00     | .99     | 1.11    | .03     | .47     | .49     | .01     | .12    | .01    | 8.2       | 25.6      | 5.0       | 7.9       | 5.8       | 24.5     | 1.3       | 1.0       | 15.4      | 22.5      | 50.7      | 8.0       | .8        | 6.3      | .4        | 7.4       | 2.5       | 52.7      | 18.4      | 4538  |      |
| 29530 | 571.820     | 7076.871    | .00     | 1.30    | 1.88    | .13     | .77     | .44     | .02     | .17    | .03    | 12.7      | 36.3      | 5.0       | 11.9      | 12.0      | 44.0     | 1.4       | 1.0       | 24.9      | 45.9      | 28.2      | 3.5       | 1.4       | 5.3      | 1.0       | 9.3       | 3.3       | 31.6      | 1.0       | 4539  |      |
| 29531 | 570.960     | 7077.051    | .01     | 1.51    | 1.91    | .14     | .86     | .64     | .02     | .42    | .04    | 18        | 18.4      | 40.1      | 5.0       | 6.5       | 12.3     | 51.4      | 1.2       | 1.0       | 26.3      | 77.0      | 55.3      | 3.3       | 1.5      | 5.1       | 1.0       | 8.4       | 3.3       | 46.0      | 7.1   | 4540 |
| 29532 | 562.780     | 7079.761    | .00     | .41     | .60     | .06     | .17     | .22     | .01     | .03    | .01    | 6.7       | 8.7       | 5.0       | 3.6       | 2.7       | 15.3     | 1.3       | 1.0       | 6.7       | 6.8       | 32.2      | 5.1       | .7        | 3.0      | .2        | 2.9       | 1.3       | 22.6      | 3.8       | 4541  |      |
| 29533 | 562.990     | 7079.681    | .00     | .89     | 1.25    | .09     | .37     | .33     | .01     | .08    | .02    | 5.0       | 29.9      | 7.8       | 7.1       | 8.2       | 23.4     | 2.4       | 1.0       | 10.3      | 14.5      | 65.1      | 6.2       | .9        | 3.9      | .5        | 8.3       | 1.5       | 31.3      | 5.1       | 4542  |      |
| 29534 | 574.350     | 7100.271    | .00     | .90     | 1.45    | .08     | .41     | .45     | .03     | .11    | .04    | 10.4      | 29.6      | 5.3       | 9.9       | 8.5       | 29.6     | 1.1       | 1.0       | 14.5      | 22.6      | 20.2      | 7.7       | 1.0       | 5.4      | .6        | 6.7       | 3.4       | 39.3      | 5.3       | 4543  |      |
| 29535 | 574.490     | 7101.151    | .02     | .86     | 1.10    | .06     | .38     | .43     | .03     | .09    | .03    | 11        | 13.0      | 22.8      | 5.0       | 8.4       | 7.6      | 25.6      | 1.0       | 1.0       | 13.3      | 25.9      | 27.8      | 5.6       | .7       | 5.3       | .3        | 5.3       | 2.7       | 36.2      | 6.9   | 4544 |
| 29536 | 568.300     | 7077.061    | .01     | 1.12    | 1.58    | .12     | .62     | .38     | .03     | .19    | .03    | 7.2       | 28.5      | 8.6       | 12.1      | 10.0      | 36.6     | 2.1       | 1.0       | 25.8      | 33.7      | 23.4      | 5.4       | 1.1       | 3.4      | .6        | 6.8       | 3.6       | 32.1      | 4.3       | 4545  |      |
| 29537 | 568.790     | 7077.041    | .00     | 1.24    | 1.64    | .12     | .70     | .29     | .02     | .35    | .03    | 12.9      | 31.1      | 5.0       | 16.0      | 9.2       | 35.4     | 1.0       | 1.0       | 32.6      | 63.8      | 33.8      | 5.0       | .9        | 4.7      | .8        | 6.6       | 2.7       | 33.8      | 4.6       | 4546  |      |
| 29538 | 566.780     | 7076.741    | .00     | .95     | 1.24    | .12     | .40     | .21     | .01     | .27    | .01    | 4.8       | 20.8      | 5.0       | 2.0       | 5.9       | 32.7     | 1.5       | 1.0       | 6.0       | 27.9      | 14.3      | 3.2       | .7        | 4.0      | .2        | 7.6       | 2.5       | 15.7      | 1.0       | 4547  |      |
| 29539 | 567.110     | 7075.411    | .00     | .80     | 1.52    | .04     | .50     | .53     | .03     | .13    | .03    | 14.8      | 20.7      | 6.5       | 8.5       | 7.2       | 33.9     | 1.4       | 1.0       | 17.8      | 19.0      | 24.5      | 4.1       | .9        | 4.5      | .5        | 5.3       | 3.0       | 41.3      | 6.4       | 4548  |      |
| 29540 | 566.420     | 7076.971    | .00     | .88     | 1.49    | .11     | .46     | .27     | .02     | .21    | .02    | 5.9       | 27.7      | 5.0       | 9.4       | 7.0       | 28.2     | 1.4       | 1.0       | 15.8      | 33.8      | 23.0      | 5.4       | .9        | 2.9      | .9        | 8.3       | 2.2       | 42.6      | 10.5      | 4549  |      |
| 29541 | 565.140     | 7075.141    | .00     | .91     | 1.67    | .11     | .56     | .27     | .02     | .25    | .05    | 6.3       | 25.1      | 6.0       | 7.4       | 9.6       | 42.2     | 1.0       | 1.0       | 19.2      | 39.3      | 35.7      | 3.7       | 1.0       | 5.4      | .6        | 6.0       | 2.6       | 24.6      | 1.0       | 4550  |      |
| 29542 | 564.000     | 7074.301    | .00     | .86     | 1.28    | .09     | .53     | .31     | .02     | .17    | .02    | 6.5       | 21.3      | 5.0       | 9.6       | 7.1       | 30.8     | 1.1       | 1.0       | 26.1      | 30.9      | 25.0      | 4.6       | .8        | 4.1      | .4        | 7.2       | 2.7       | 25.8      | 2.0       | 4551  |      |
| 29543 | 567.450     | 7073.201    | .00     | 1.19    | 1.82    | .11     | .58     | .32     | .01     | .15    | .06    | 13.7      | 33.3      | 7.9       | 11.5      | 11.3      | 35.0     | 2.3       | 1.0       | 22.5      | 30.8      | 31.0      | 7.0       | .9        | 3.6      | .7        | 10.8      | 3.2       | 47.6      | 9.1       | 4552  |      |
| 29544 | 565.910     | 7072.181    | .00     | 1.21    | 1.66    | .09     | .61     | .46     | .02     | .16    | .04    | 10        | 23.5      | 36.5      | 7.2       | 16.8      | 10.6     | 37.0      | 1.7       | 1.0       | 28.4      | 36.6      | 26.4      | 7.3       | 1.2      | 5.4       | .9        | 9.4       | 4.0       | 59.7      | 17.8  | 4553 |
| 29545 | 565.620     | 7072.341    | .00     | .84     | 1.36    | .09     | .47     | .39     | .02     | .08    | .06    | 9.1       | 32.5      | 10.4      | 13.0      | 10.2      | 32.0     | 1.3       | 1.0       | 32.0      | 17.8      | 29.2      | 4.9       | 1.0       | 5.5      | .8        | 7.5       | 2.8       | 44.2      | 9.1       | 4554  |      |
| 29546 | 564.150     | 7071.741    | .01     | 1.34    | 1.67    | .11     | .63     | .32     | .03     | .21    | .05    | 25        | 33.0      | 31.3      | 7.9       | 8.6       | 10.1     | 42.1      | 1.0       | 1.0       | 22.5      | 39.8      | 71.3      | 5.1       | 1.2      | 6.5       | .9        | 11.1      | 4.4       | 68.6      | 18.2  | 4555 |
| 29547 | 572.580     | 7105.251    | .00     | .80     | 1.19    | .06     | .41     | .32     | .02     | .12    | .02    | 6.6       | 9.2       | 25.2      | 5.0       | 11.4      | 6.6      | 21.1      | 1.4       | 1.0       | 15.1      | 20.8      | 19.7      | 9.2       | .7       | 6.0       | .4        | 8.1       | 2.2       | 37.9      | 8.4   | 4556 |
| 29548 | 572.700     | 7105.051    | .00     | .89     | 1.31    | .08     | .41     | .39     | .02     | .09    | .02    | 10.6      | 14.3      | 5.0       | 8.5       | 6.7       | 27.9     | 1.4       | 1.0       | 16.7      | 19.5      | 20.9      | 6.7       | 1.0       | 3.4      | .6        | 6.8       | 2.8       | 38.4      | 7.5       | 4557  |      |
| 29549 | 576.790     | 7105.691    | .00     | .77     | 1.36    | .07     | .38     | .36     | .02     | .08    | .01    | 6.8       | 19.3      | 6.9       | 6.6       | 5.7       | 29.0     | 1.5       | 1.0       | 12.9      | 21.4      | 16.8      | 6.0       | 1.1       | 5.4      | .6        | 6.0       | 2.2       | 37.7      | 6.0       | 4558  |      |
| 29551 | 562.860     | 7078.951    | .00     | .69     | 1.02    | .07     | .23     | .23     | .01     | .04    | .02    | 2.9       | 18.6      | 6.3       | 3.9       | 4.5       | 21.4     | 2.6       | 1.0       | 9.0       | 11.1      | 50.8      | 6.2       | .8        | 5.4      | .2        | 5.1       | 1.4       | 27.8      | 4.4       | 4559  |      |
| 29552 | 543.900     | 7099.801    | .01     | .49     | .62     | .08     | .26     | .44     | .18     | .04    | .02    | 4.4       | 72.8      | 7.7       | 4.2       | 3.4       | 16.4     | 1.5       | 1.0       | 11.4      | 34.2      | 24.5      | 4.5       | .9        | 3.9      | .3        | 3.6       | 2.3       | 40.9      | 12.1      | 4560  |      |
| 29553 | 544.010     | 7097.600    | .00     | .45     | .77     | .07     | .23     | .43     | .03     | .05    | .02    | 6.0       | 12.0      | 5.0       | 4.6       | 5.5       | 16.2     | 1.0       | 1.0       | 10.6      | 10.7      | 22.0      | 5.5       | .9        | 6.9      | .2        | 3.5       | 2.0       | 41.2      | 10.5      | 4561  |      |
| 29554 | 568.580     | 7070.721    | .01     | 1.06    | 1.25    | .10     | .49     | .72     | .01     | .15    | .03    | 13        | 8.8       | 29.7      | 5.0       | 4.3       | 7.0      | 29.4      | 1.0       | 1.0       | 6.5       | 20.6      | 117.4     | 4.9       | 1.0      | 2.4       | .5        | 7.9       | 1.8       | 41.0      | 8.7   | 4562 |
| 29555 | 554.460     | 7107.521    | .00     | 1.34    | 1.84    | .12     | .55     | .61     | .07     | .13    | .04    | 10.9      | 23.9      | 28.4      | 8.6       | 15.0      | 12.8     | 46.7      | 1.8       | 1.0       | 26.6      | 32.5      | 25.0      | 4.3       | 1.2      | 3.8       | .8        | 9.1       | 3.7       | 54.4      | 6.0   | 4563 |
| 29556 | 561.890     | 7108.931    | .00     | .78     | 1.34    | .09     | .46     | .36     | .02     | .06    | .02    | 10.5      | 10.4      | 23.4      | 8.7       | 8.2       | 6.9      | 30.0      | 1.7       | 1.0       | 14.2      | 13.4      | 29.7      | 5.2       | 1.0      | 4.6       | .6        | 6.8       | 2.8       | 42.9      | 9.4   | 4564 |
| 29557 | 561.320     | 7109.181    | .00     | .70     | 1.13    | .03     | .36     | .44     | .02     | .08    | .03    | 10.8      | 21.9      | 5.0       | 12.0      | 6.3       | 21.9     | 1.0       | 1.0       | 13.8      | 15.0      | 24.4      | 5.3       | .7        | 5.8      | .3        | 6.8       | 2.5       | 46.3      | 11.9      | 4565  |      |
| 29558 | 583.590     | 7096.201    | .03     | 1.72    | 2.09    | .15     | .81     | .88     | .07     | .16    | .04    | 10        | 22.1      | 34.1      | 7.5       | 12.4      | 13.6     | 59.0      | 2.6       | 1.0       | 23.6      | 44.8      | 55.3      | 7.9       | 1.9      | 7.5       | 1.1       | 7.4       | 4.8       | 56.3      | 8.0   | 4566 |
| 29559 | 578.030     | 7096.271    | .00     | .76     | .89     | .06     | .35     | .39     | .05     | .04    | .01    | 10.6      | 14.3      | 5.0       | 7.0       | 5.4       | 22.3     | 1.7       | 1.0       | 17.3      | 10.1      | 27.2      | 4.5       | .8        | 3.9      | .3        | 3.6       | 2.5       | 23.6      | 2.4       | 4567  |      |
| 29560 | 577.680     | 7096.261    | .00     | 1.07    | .97     | .06     | .42     | .51     | .08     | .04    | .01    | 13.0      | 15.6      | 5.0       | 8.3       |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRANDELÅG

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| PRNR  | UTM X   |          | UTM Y |      | Si   | Al  | Fe  | Ti   | Mg  | Ca  | Na  | K   | Mn   | P    | Cu   | Zn   | Pb   | Ni   | Co  | V   | Nb   | Cr   | Ba   | Sr   | Zr  | Ag  | θ   | Be   | Li  | Sc    | Ce   | La   | LHJE |
|-------|---------|----------|-------|------|------|-----|-----|------|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|------|------|------|------|-----|-----|-----|------|-----|-------|------|------|------|
|       | km      | km       | km    | km   | %    | %   | %   | %    | %   | %   | %   | %   | %    | %    | ppm  | ppm  | ppm  | ppm  | ppm | ppm | ppm  | ppm  | ppm  | ppm  | ppm | ppm | ppm | ppm  | ppm | ppm   | ppm  | ppm  |      |
| 29575 | 567.360 | 7101.481 | .00   | .92  | 1.19 | .09 | .46 | .44  | .04 | .08 | .02 | .05 | 9.1  | 26.9 | 5.0  | 12.6 | 7.9  | 28.7 | 1.2 | 1.0 | 22.5 | 24.3 | 21.0 | 5.1  | .7  | 5.3 | .3  | 7.8  | 2.6 | 35.8  | 6.4  | 4583 |      |
| 29576 | 567.910 | 7120.621 | .00   | .53  | .74  | .04 | .22 | .37  | .02 | .05 | .01 | .05 | 4.6  | 13.8 | 5.0  | 3.6  | 3.0  | 16.5 | 1.4 | 1.0 | 9.2  | 9.2  | 21.8 | 5.1  | .9  | 6.1 | .3  | 4.1  | 1.9 | 43.8  | 12.2 | 4584 |      |
| 29577 | 565.710 | 7117.481 | .01   | .95  | 1.46 | .11 | .48 | .79  | .03 | .09 | .04 | .09 | 14.7 | 30.6 | 9.3  | 11.0 | 8.8  | 31.8 | 2.0 | 1.0 | 19.8 | 21.6 | 31.5 | 7.6  | 1.1 | 3.4 | .6  | 8.0  | 3.6 | 50.1  | 10.5 | 4585 |      |
| 29578 | 565.140 | 7117.051 | .00   | .55  | .82  | .05 | .28 | .31  | .02 | .05 | .01 | .04 | 7.4  | 14.7 | 5.0  | 6.0  | 3.6  | 18.5 | 1.4 | 1.0 | 12.6 | 13.2 | 14.7 | 5.0  | .7  | 4.6 | .4  | 4.4  | 2.1 | 31.8  | 7.3  | 4586 |      |
| 29579 | 563.960 | 7120.871 | .00   | .59  | .92  | .04 | .29 | .78  | .02 | .05 | .02 | .09 | 9.7  | 26.2 | 5.2  | 4.8  | 3.4  | 18.0 | 1.2 | 1.0 | 10.4 | 9.2  | 33.0 | 5.0  | .8  | 3.6 | .3  | 4.4  | 2.6 | 49.8  | 13.8 | 4587 |      |
| 29580 | 574.000 | 7113.221 | .00   | .65  | .79  | .03 | .33 | .42  | .02 | .06 | .01 | .08 | 11.2 | 18.8 | 5.0  | 8.5  | 3.6  | 18.1 | 1.1 | 1.0 | 13.6 | 13.4 | 23.9 | 6.0  | .6  | 5.4 | .2  | 5.2  | 2.5 | 43.5  | 13.2 | 4588 |      |
| 29581 | 573.760 | 7113.141 | .00   | .70  | 1.69 | .08 | .30 | .26  | .02 | .05 | .03 | .02 | 5.3  | 22.1 | 5.0  | 7.4  | 6.6  | 24.2 | 1.5 | 1.0 | 12.0 | 11.8 | 18.5 | 6.9  | .9  | 3.3 | .7  | 5.8  | 2.0 | 33.9  | 3.7  | 4589 |      |
| 29582 | 572.320 | 7144.871 | .00   | 1.66 | 4.21 | .16 | .51 | .77  | .03 | .12 | .22 | .25 | 18.0 | 93.8 | 8.8  | 5.3  | 29.8 | 59.6 | 2.5 | 1.0 | 12.2 | 42.3 | 24.5 | 6.8  | 1.6 | 3.9 | 1.8 | 19.0 | 4.5 | 141.6 | 23.8 | 4590 |      |
| 29583 | 567.170 | 7103.801 | .00   | .31  | .31  | .06 | .12 | .17  | .01 | .02 | .01 | .00 | 1.3  | 4.5  | 5.0  | 2.0  | 2.3  | 9.3  | 1.0 | 1.0 | 5.9  | 5.0  | 12.4 | 6.8  | .5  | 5.6 | .1  | 2.1  | 1.3 | 29.3  | 10.1 | 4591 |      |
| 29584 | 564.910 | 7112.911 | .00   | .79  | 2.30 | .08 | .23 | .14  | .02 | .03 | .01 | .03 | 6.6  | 17.4 | 13.4 | 4.9  | 4.8  | 39.7 | 2.9 | 1.0 | 10.7 | 11.1 | 10.8 | 6.3  | 1.0 | 3.8 | .8  | 5.2  | 1.8 | 34.7  | 2.0  | 4592 |      |
| 29585 | 564.340 | 7115.701 | .00   | 1.42 | 1.80 | .13 | .58 | .29  | .02 | .17 | .05 | .02 | 25.6 | 35.6 | 5.0  | 20.2 | 12.4 | 38.0 | 1.1 | 1.0 | 26.8 | 40.5 | 19.7 | 14.6 | 1.2 | 8.3 | .9  | 10.6 | 4.2 | 69.9  | 21.0 | 4593 |      |
| 29586 | 562.870 | 7114.511 | .00   | 1.12 | 1.71 | .12 | .53 | .40  | .03 | .09 | .04 | .05 | 12.2 | 28.7 | 5.0  | 11.2 | 9.6  | 37.0 | 1.2 | 1.0 | 23.3 | 21.8 | 27.9 | 7.0  | 1.0 | 7.0 | .7  | 8.3  | 3.5 | 45.1  | 7.6  | 4594 |      |
| 29587 | 572.070 | 7100.221 | .00   | .80  | 1.00 | .07 | .31 | .39  | .02 | .06 | .02 | .05 | 13.0 | 22.3 | 5.0  | 6.9  | 6.1  | 22.6 | 1.0 | 1.0 | 12.5 | 15.9 | 20.8 | 5.8  | .9  | 5.9 | .4  | 6.8  | 2.3 | 33.9  | 6.9  | 4595 |      |
| 29588 | 571.140 | 7143.411 | .00   | .69  | 1.04 | .01 | .36 | .91  | .03 | .05 | .03 | .11 | 3.1  | 26.8 | 5.0  | 4.3  | 4.1  | 19.8 | 1.2 | 1.0 | 13.2 | 9.7  | 40.1 | 4.7  | .9  | 4.9 | .4  | 6.1  | 3.2 | 71.2  | 24.3 | 4596 |      |
| 29589 | 575.930 | 7101.211 | .00   | .89  | 1.10 | .09 | .38 | .41  | .03 | .07 | .02 | .05 | 8.6  | 18.4 | 5.0  | 7.4  | 6.5  | 27.2 | 1.4 | 1.0 | 15.2 | 13.9 | 20.2 | 6.0  | .9  | 6.5 | .6  | 6.1  | 3.2 | 38.2  | 8.0  | 4597 |      |
| 29590 | 576.060 | 7102.311 | .00   | 1.01 | 1.52 | .08 | .50 | .53  | .03 | .13 | .04 | .09 | 19.8 | 31.7 | 5.0  | 16.2 | 10.7 | 30.6 | 1.0 | 1.0 | 19.8 | 25.8 | 28.3 | 10.1 | 1.0 | 8.2 | .6  | 8.4  | 3.5 | 54.7  | 14.7 | 4598 |      |
| 29591 | 576.460 | 7102.591 | .00   | 1.02 | 1.50 | .10 | .47 | .41  | .03 | .10 | .02 | .07 | 14.4 | 22.1 | 7.0  | 9.6  | 9.3  | 33.9 | 1.6 | 1.0 | 18.3 | 21.6 | 23.5 | 7.2  | 1.0 | 6.3 | .6  | 6.9  | 3.1 | 44.6  | 7.6  | 4599 |      |
| 29592 | 578.090 | 7101.871 | .00   | .52  | .76  | .06 | .25 | .25  | .02 | .03 | .01 | .01 | 6.7  | 10.8 | 5.0  | 4.1  | 3.7  | 21.7 | 1.6 | 1.0 | 11.4 | 7.2  | 10.3 | 3.8  | .7  | 3.7 | .2  | 2.4  | 2.6 | 16.3  | 1.0  | 4600 |      |
| 29593 | 579.930 | 7100.481 | .01   | .75  | 1.43 | .04 | .35 | .53  | .03 | .07 | .03 | .08 | 14.0 | 22.0 | 5.0  | 4.2  | 5.9  | 26.1 | 2.1 | 1.0 | 12.4 | 18.8 | 18.7 | 5.7  | 1.1 | 6.4 | .8  | 5.8  | 3.7 | 79.8  | 20.8 | 4601 |      |
| 29594 | 580.980 | 7100.061 | .00   | .67  | 1.78 | .02 | .34 | .48  | .03 | .07 | .01 | .03 | 13.2 | 18.5 | 5.0  | 8.3  | 3.9  | 21.6 | 1.2 | 1.0 | 14.1 | 18.8 | 14.7 | 4.9  | .8  | 5.8 | .4  | 4.4  | 3.9 | 45.6  | 15.9 | 4602 |      |
| 29595 | 580.870 | 7099.801 | .00   | .64  | .92  | .03 | .26 | .40  | .02 | .05 | .01 | .06 | 9.3  | 14.5 | 6.3  | 5.2  | 2.7  | 20.7 | 1.5 | 1.0 | 11.0 | 10.5 | 15.1 | 5.3  | .6  | 4.7 | .2  | 3.6  | 3.4 | 69.2  | 22.8 | 4603 |      |
| 29596 | 581.260 | 7099.571 | .00   | .70  | .98  | .08 | .33 | .32  | .02 | .05 | .01 | .04 | 12.0 | 17.0 | 5.0  | 5.6  | 5.5  | 24.2 | 1.7 | 1.0 | 14.5 | 10.7 | 11.5 | 4.4  | .9  | 3.7 | .2  | 5.1  | 2.8 | 34.4  | 9.8  | 4604 |      |
| 29597 | 578.180 | 7100.881 | .01   | 1.03 | 1.97 | .12 | .33 | .25  | .02 | .07 | .02 | .04 | 11.9 | 19.4 | 7.2  | 8.5  | 8.1  | 39.2 | 2.1 | 1.0 | 14.5 | 13.8 | 16.2 | 7.5  | 1.1 | 5.0 | .9  | 6.8  | 2.7 | 39.7  | 3.6  | 4605 |      |
| 29598 | 562.240 | 7112.081 | .00   | .74  | 1.17 | .06 | .34 | .46  | .02 | .09 | .02 | .08 | 11.8 | 22.4 | 5.0  | 9.2  | 6.4  | 23.7 | 1.0 | 1.0 | 14.2 | 17.5 | 24.4 | 6.8  | .8  | 4.1 | .4  | 5.9  | 2.8 | 45.1  | 10.3 | 4606 |      |
| 29599 | 572.280 | 7142.581 | .01   | .55  | .83  | .09 | .28 | .43  | .02 | .05 | .02 | .09 | 5.1  | 15.4 | 5.0  | 2.0  | 4.1  | 17.8 | 1.0 | 1.0 | 9.7  | 8.2  | 16.7 | 4.6  | .8  | 2.8 | .4  | 4.9  | 2.6 | 61.1  | 21.8 | 4607 |      |
| 29600 | 556.550 | 7109.911 | .01   | .77  | 1.34 | .08 | .41 | 1.14 | .04 | .11 | .02 | .10 | 30.8 | 27.7 | 5.0  | 15.4 | 9.2  | 30.2 | 2.2 | 1.0 | 15.6 | 26.1 | 53.9 | 9.2  | 1.0 | 8.1 | .5  | 6.3  | 3.3 | 53.6  | 13.7 | 4608 |      |
| 29601 | 573.200 | 7119.421 | .01   | 2.07 | 3.14 | .16 | .69 | .19  | .02 | .34 | .03 | .05 | 15.1 | 45.1 | 8.0  | 17.9 | 12.1 | 70.2 | 1.6 | 1.0 | 44.6 | 54.4 | 10.4 | 5.7  | 1.1 | 3.1 | 1.1 | 10.3 | 5.5 | 72.6  | 14.6 | 4609 |      |
| 29602 | 574.960 | 7123.341 | .01   | .89  | 1.02 | .09 | .41 | .42  | .02 | .07 | .01 | .10 | 10.5 | 23.1 | 5.0  | 7.9  | 5.0  | 25.0 | 1.2 | 1.0 | 16.9 | 18.2 | 22.4 | 9.3  | .9  | 2.6 | .4  | 6.9  | 3.0 | 53.3  | 16.7 | 4610 |      |
| 29603 | 574.700 | 7123.191 | .00   | .96  | 1.08 | .08 | .43 | .38  | .02 | .08 | .01 | .08 | 11.0 | 25.5 | 5.0  | 9.3  | 6.3  | 26.0 | 1.0 | 1.0 | 17.8 | 19.1 | 21.0 | 8.6  | .9  | 5.9 | .3  | 7.4  | 2.9 | 52.0  | 15.5 | 4611 |      |
| 29604 | 573.860 | 7121.791 | .00   | .62  | 1.87 | .04 | .28 | .28  | .01 | .05 | .01 | .04 | 6.3  | 16.5 | 6.9  | 5.5  | 2.9  | 18.7 | 1.6 | 1.0 | 11.5 | 11.8 | 15.4 | 6.3  | .9  | 5.0 | .4  | 4.6  | 2.1 | 44.2  | 12.5 | 4612 |      |
| 29605 | 583.530 | 7110.511 | .00   | .61  | .99  | .06 | .30 | .30  | .02 | .06 | .02 | .04 | 4.3  | 17.7 | 5.0  | 5.3  | 5.4  | 19.3 | 1.0 | 1.0 | 10.9 | 13.7 | 16.4 | 5.6  | .9  | 3.9 | .2  | 5.8  | 1.9 | 32.6  | 6.4  | 4613 |      |
| 29606 | 581.790 | 7107.931 | .01   | .86  | 1.60 | .10 | .45 | .50  | .03 | .12 | .05 | .10 | 14.7 | 25.5 | 7.4  | 8.9  | 11.7 | 31.5 | 1.4 | 1.0 | 17.1 | 32.9 | 22.4 | 5.9  | 1.0 | 5.4 | .5  | 6.3  | 3.1 | 53.7  | 14.2 | 4614 |      |
| 29607 | 582.010 | 7105.341 | .00   | 1.19 | 1.56 | .10 | .47 | .74  | .07 | .08 | .04 | .08 | 23.5 | 35.2 | 7.2  | 6.4  | 11.0 | 38.4 | 1.3 | 1.0 | 14.9 | 17.4 | 24.4 | 4.4  | 1.2 | 4.1 | .6  | 6.3  | 4.2 | 50.0  | 10.3 | 4615 |      |
| 29608 | 581.780 | 7105.271 | .00   | .72  | 1.09 | .09 | .31 | .39  | .03 | .06 | .02 | .04 | 10.5 | 22.5 | 5.0  | 6.0  | 7.6  | 26.5 | 1.3 | 1.0 | 10.8 | 12.5 | 12.5 | 4.2  | 1.1 | 4.2 | .5  | 4.8  | 3.0 | 36.1  | 7.7  | 4616 |      |
| 29609 | 573.830 | 7142.931 | .00   | .48  | .70  | .07 | .23 | .38  | .02 | .04 | .02 | .07 | 5.2  | 19.3 | 5.0  | 4.4  | 3.9  | 15.6 | 1.4 | 1.0 | 9.5  | 8.4  | 16.8 | 3.9  | 1.0 | 3.8 | .3  | 3.9  | 2.0 | 49.2  | 16.2 | 4617 |      |
| 29610 | 576.630 | 7105.791 | .01   | .48  | .75  | .07 | .21 | .28  | .01 | .04 | .01 | .02 | 2.8  | 10.4 | 5.0  | 4.9  | 3.4  | 14.9 | 1.0 | 1.0 | 8.1  | 8.1  | 17.9 | 5.7  | .6  | 5.7 | .2  | 3.6  | 1.8 | 27.8  | 6.1  | 4618 |      |
| 29611 | 575.520 | 7105.461 | .01   | .62  | .65  | .09 | .25 | .32  | .02 | .05 | .01 | .02 | 8.0  | 12.2 | 5.0  | 3.6  | 3.8  | 20.9 | 1.0 | 1.0 | 12.0 | 10.6 | 23.2 | 5.7  | .8  | 6.1 | .3  | 4.0  | 2.3 | 31.8  | 8.0  | 4619 |      |
| 29612 | 574.590 | 7143.081 | .00   | .42  | .58  | .08 | .20 | .25  | .02 | .04 | .01 | .02 | 3.7  | 9.9  | 5.0  | 4.0  | 3.2  | 15.3 | 1.5 | 1.0 | 9.8  | 7.9  | 11.9 | 4.6  | .7  | 5.1 | .3  | 3.9  | 1.6 | 43.4  | 14.9 | 4620 |      |
| 29613 | 576.510 | 7141.981 | .00   | .37  | .56  | .06 | .16 | .28  | .01 | .02 | .02 | .04 | 2.4  | 11.0 | 5.0  | 2.8  | 3.1  | 11.7 | 1.0 | 1.0 | 6.8  | 5.5  | 11.4 | 3.8  | .7  | 5.7 | .2  | 3.5  | 1.5 | 25.2  | 5.8  | 4621 |      |
| 29614 | 583.380 | 7113.091 | .00   | .97  | 1.55 | .05 | .44 | .43  | .02 | .11 | .02 | .09 | 11.6 | 30.3 | 5.0  | 13.8 | 6.0  | 23.0 | 1.2 | 1.0 | 17.8 | 22.5 | 22.7 | 9.4  | 1.0 | 5.5 | .5  | 9.8  | 2.5 | 49.4  | 10.5 | 4622 |      |
| 30001 | 722.935 | 7143.526 | .00   | .75  | 1.14 | .07 | .36 | .57  | .02 | .11 | .02 | .10 | 8.7  | 21.0 | 5.0  | 6.6  | 7.5  | 24.3 | 1.4 | 1.0 | 13.2 | 34.3 | 31.0 | 2.7  | 1.2 | 1.3 | .8  | 3.6  | 2.6 | 37.2  | 11.4 | 4623 |      |
| 30002 | 742.397 | 7116.285 | .00   | .48  | .93  | .04 | .26 | .46  | .01 | .05 | .04 | .11 | 4.4  | 26.9 | 5.0  | 3.8  | 5.1  | 15.9 | 1.6 | 1.0 | 8.9  | 30.3 | 29.9 | 3.3  | 1.2 | 1.0 | .5  | 2.2  | 2.4 | 48.3  | 16.3 | 4624 |      |
| 30003 | 744.021 | 7115.080 | .01   | 1.04 | 2.13 | .09 | .44 | .74  |     |     |     |     |      |      |      |      |      |      |     |     |      |      |      |      |     |     |     |      |     |       |      |      |      |

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Prøvetatt område: NORD-TRONDELAG

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| PXR   | UTN X<br>km | UTN Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Nb<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | R<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ca<br>ppm | La<br>ppm | LINJE |
|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
|       |             |             |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |
| 30019 | 732.108     | 7122.399    | .00     | .65     | .49     | .03     | .26     | .49     | .02     | .13    | .03     | .07    | 7.5       | 16.6      | 5.0       | 6.3       | 5.4       | 18.1     | 1.3       | 1.0       | 11.2      | 32.1      | 32.4      | 3.9       | 1.2       | 2.4      | .5        | 2.9       | 2.7       | 51.6      | 17.5      | 4641  |
| 30020 | 734.477     | 7120.978    | .01     | .46     | .42     | .06     | .18     | .35     | .01     | .06    | .01     | .04    | 6.5       | 10.4      | 7.0       | 3.2       | 3.0       | 13.1     | 1.0       | 1.0       | 7.7       | 14.3      | 22.9      | 2.8       | .5        | 1.0      | .1        | 2.2       | 2.0       | 29.1      | 10.1      | 4642  |
| 30021 | 745.677     | 7130.767    | .00     | .43     | .76     | .06     | .22     | .32     | .03     | .02    | .02     | .02    | 4.3       | 11.0      | 5.0       | 3.6       | 5.1       | 18.7     | 1.0       | 1.0       | 10.4      | 8.7       | 12.6      | 1.8       | .9        | 4.4      | .6        | .6        | 2.3       | 21.4      | 4.0       | 4643  |
| 30022 | 746.212     | 7130.686    | .01     | .45     | .86     | .04     | .27     | .41     | .03     | .02    | .01     | .07    | 4.8       | 15.6      | 5.0       | 4.1       | 4.7       | 17.2     | 1.0       | 1.0       | 11.2      | 10.2      | 11.5      | 1.3       | .8        | .5       | .5        | 1.4       | 2.5       | 20.0      | 5.5       | 4644  |
| 30023 | 746.522     | 7130.662    | .01     | .62     | .82     | .05     | .37     | .57     | .03     | .03    | .02     | .08    | 6.5       | 20.4      | 5.0       | 4.9       | 5.4       | 22.0     | 1.4       | 1.0       | 15.2      | 13.8      | 15.3      | 2.8       | 1.1       | 2.8      | .2        | 2.0       | 3.2       | 34.0      | 7.2       | 4645  |
| 30024 | 747.201     | 7130.181    | .01     | .52     | 3.82    | .06     | .27     | .35     | .04     | .02    | .30     | .02    | 7.7       | 33.4      | 5.0       | 6.9       | 19.3      | 25.1     | 1.0       | 1.0       | 11.7      | 78.4      | 9.9       | 2.5       | .7        | 2.7      | .2        | 1.1       | 2.8       | 26.5      | 1.0       | 4646  |
| 30025 | 747.798     | 7129.224    | .01     | .68     | 1.21    | .06     | .38     | .47     | .04     | .03    | .03     | .05    | 15.5      | 22.6      | 5.0       | 7.0       | 9.5       | 27.6     | 1.2       | 1.0       | 17.4      | 13.4      | 15.6      | 1.7       | 1.0       | 1.2      | .1        | 1.4       | 3.4       | 30.1      | 8.4       | 4647  |
| 30026 | 747.594     | 7129.315    | .00     | .55     | 1.11    | .06     | .31     | .55     | .05     | .03    | .03     | .05    | 7.1       | 18.5      | 5.8       | 5.6       | 6.8       | 26.2     | 1.5       | 1.0       | 15.1      | 13.2      | 18.9      | 2.2       | 1.3       | 3.1      | .6        | 1.0       | 3.5       | 32.3      | 8.2       | 4648  |
| 30027 | 747.424     | 7128.026    | .01     | .54     | 1.26    | .05     | .28     | .47     | .05     | .04    | .07     | .05    | 6.3       | 21.7      | 5.0       | 5.5       | 7.9       | 22.3     | 1.0       | 1.0       | 12.5      | 19.3      | 15.8      | 2.6       | .5        | 4.0      | .1        | 1.1       | 3.1       | 23.9      | 3.2       | 4649  |
| 30028 | 746.110     | 7126.655    | .00     | .59     | 1.23    | .05     | .31     | .57     | .04     | .05    | .05     | .10    | 10.8      | 29.8      | 5.2       | 8.4       | 8.2       | 24.6     | 1.0       | 1.0       | 13.1      | 21.6      | 18.8      | 2.7       | 1.1       | .6       | .9        | 2.0       | 3.5       | 43.5      | 12.2      | 4650  |
| 30029 | 745.482     | 7126.732    | .01     | .47     | 1.24    | .04     | .21     | .46     | .04     | .04    | .03     | .06    | 3.8       | 14.5      | 5.0       | 4.5       | 5.7       | 20.4     | 1.0       | 1.0       | 9.6       | 12.8      | 18.5      | 2.6       | 1.0       | 3.5      | .6        | 1.8       | 2.7       | 31.9      | 7.4       | 4651  |
| 30030 | 745.013     | 7126.497    | .00     | .65     | .82     | .05     | .28     | .60     | .04     | .03    | .02     | .11    | 4.4       | 12.9      | 5.0       | 3.0       | 3.6       | 21.5     | 1.0       | 1.0       | 13.3      | 10.0      | 19.7      | 1.8       | 1.2       | 1.6      | .3        | 1.4       | 3.3       | 35.6      | 11.7      | 4652  |
| 30031 | 744.761     | 7126.485    | .02     | .50     | .99     | .04     | .26     | .52     | .02     | .05    | .04     | .13    | 4.4       | 26.2      | 5.0       | 4.2       | 4.3       | 16.7     | 1.2       | 1.0       | 9.6       | 25.9      | 16.2      | 3.0       | 1.2       | 2.0      | .1        | 2.8       | 2.5       | 36.8      | 8.0       | 4653  |
| 30032 | 744.236     | 7127.324    | .00     | .55     | 1.14    | .06     | .26     | .43     | .03     | .02    | .01     | .05    | 4.7       | 13.1      | 5.0       | 2.1       | 4.4       | 22.9     | 1.4       | 1.0       | 12.6      | 10.4      | 17.1      | 2.6       | 1.2       | 2.6      | .7        | 1.4       | 3.1       | 33.5      | 9.7       | 4654  |
| 30033 | 744.287     | 7126.374    | .00     | .56     | 1.11    | .06     | .23     | .53     | .02     | .04    | .01     | .10    | 3.0       | 13.0      | 5.0       | 5.5       | 5.9       | 20.1     | 1.5       | 1.0       | 10.2      | 13.7      | 24.1      | 2.4       | 1.3       | 3.7      | .5        | 2.3       | 2.9       | 38.0      | 12.2      | 4655  |
| 30034 | 744.015     | 7125.572    | .00     | .66     | 1.62    | .06     | .26     | .31     | .02     | .03    | .02     | .04    | 2.8       | 16.1      | 5.2       | 5.2       | 6.4       | 23.6     | 1.0       | 1.0       | 10.1      | 11.6      | 16.0      | 2.9       | 1.1       | 1.9      | .3        | 3.7       | 2.3       | 26.0      | 6.5       | 4656  |
| 30035 | 744.096     | 7124.713    | .00     | .36     | .50     | .08     | .12     | .27     | .03     | .04    | .01     | .01    | 2.8       | 6.1       | 5.0       | 2.0       | 3.3       | 13.7     | 1.0       | 1.0       | 6.8       | 8.5       | 19.4      | 2.6       | .5        | 3.2      | .1        | 1.1       | 1.7       | 20.2      | 5.7       | 4657  |
| 30036 | 744.390     | 7125.320    | .01     | 1.21    | 1.81    | .09     | .36     | .55     | .03     | 1.0    | .08     | .08    | 9.1       | 24.2      | 5.0       | 7.9       | 12.5      | 28.1     | 1.0       | 1.0       | 16.5      | 32.0      | 23.5      | 4.1       | .7        | 6.8      | 1         | 4.5       | 3.8       | 45.9      | 11.1      | 4658  |
| 30037 | 744.351     | 7124.706    | .01     | .67     | 1.22    | .06     | .33     | .56     | .03     | .04    | .05     | .03    | 7.4       | 22.3      | 6.5       | 6.7       | 7.2       | 23.0     | 1.0       | 1.0       | 12.7      | 20.0      | 20.8      | 3.3       | .5        | 3.5      | .2        | 3.2       | 3.5       | 42.1      | 11.8      | 4659  |
| 30038 | 707.946     | 7134.176    | .01     | .55     | 1.31    | .07     | .47     | .57     | .04     | 1.4    | .03     | .07    | 8.6       | 35.1      | 5.0       | 8.3       | 8.7       | 27.5     | 1.1       | 1.0       | 19.7      | 30.9      | 18.7      | 3.2       | .7        | 3.7      | .2        | 6.4       | 2.9       | 36.1      | 7.6       | 4660  |
| 30039 | 706.942     | 7134.269    | .01     | .40     | .58     | .05     | .15     | .27     | .01     | .04    | .02     | .03    | 3.3       | 11.4      | 8.2       | 3.3       | 3.4       | 11.9     | 1.0       | 1.0       | 6.0       | 8.5       | 15.7      | 3.5       | 1.0       | 5.1      | .6        | 1.9       | 2.0       | 28.5      | 9.4       | 4661  |
| 30040 | 706.191     | 7134.626    | .01     | .28     | .34     | .04     | .11     | .18     | .01     | .02    | .01     | .01    | 2.3       | 6.7       | 5.0       | 2.0       | 1.7       | 8.8      | 1.0       | 1.0       | 5.0       | 4.3       | 10.7      | 2.8       | 1.1       | 1.0      | .1        | 1.3       | 1.2       | 21.9      | 7.6       | 4662  |
| 30041 | 705.478     | 7134.733    | .00     | .37     | .42     | .03     | .18     | .26     | .02     | .03    | .01     | .03    | 2.3       | 9.4       | 5.3       | 2.9       | 2.8       | 10.3     | 1.0       | 1.0       | 12.0      | 7.5       | 17.4      | 2.2       | .9        | 1.9      | .3        | 2.0       | 1.7       | 23.6      | 8.9       | 4663  |
| 30042 | 704.550     | 7133.950    | .00     | .30     | .48     | .05     | .10     | .22     | .01     | .02    | .01     | .02    | 2.4       | 7.6       | 8.3       | 2.0       | 2.3       | 11.1     | 2.0       | 1.0       | 4.9       | 6.0       | 14.5      | 3.6       | 1.0       | 3.3      | .3        | 1.5       | 1.5       | 27.6      | 11.1      | 4664  |
| 30043 | 705.632     | 7133.483    | .00     | .30     | .40     | .06     | .12     | .21     | .02     | .05    | .01     | .01    | 3.0       | 9.0       | 10.1      | 3.1       | 2.1       | 9.9      | 2.0       | 1.0       | 4.9       | 5.9       | 13.7      | 4.6       | .5        | 4.7      | .1        | 1.6       | 1.2       | 23.7      | 8.5       | 4665  |
| 30044 | 706.324     | 7133.272    | .00     | .36     | .54     | .05     | .14     | .24     | .01     | .05    | .01     | .04    | 4.9       | 10.7      | 8.3       | 3.0       | 2.5       | 11.1     | 1.3       | 1.0       | 8.4       | 9.0       | 14.3      | 4.0       | .9        | 3.6      | .4        | 2.2       | 1.7       | 37.3      | 15.9      | 4666  |
| 30045 | 706.551     | 7132.300    | .00     | .41     | .57     | .07     | .17     | .30     | .01     | .05    | .01     | .03    | 6.7       | 10.6      | 6.6       | 3.6       | 3.1       | 14.0     | 2.5       | 1.0       | 7.9       | 9.7       | 20.0      | 3.9       | 1.0       | 4.7      | .4        | 1.9       | 2.0       | 34.3      | 13.5      | 4667  |
| 30046 | 707.649     | 7132.068    | .00     | .47     | .74     | .03     | .21     | .40     | .02     | .06    | .02     | .07    | 12.0      | 15.1      | 8.2       | 5.7       | 3.7       | 14.9     | 1.6       | 1.0       | 7.8       | 15.8      | 20.7      | 3.7       | 1.2       | 3.9      | .5        | 2.2       | 2.2       | 51.6      | 20.6      | 4668  |
| 30047 | 708.118     | 7133.091    | .01     | .62     | .90     | .08     | .36     | .35     | .01     | .13    | .02     | .06    | 7.5       | 20.1      | 6.4       | 5.1       | 5.2       | 18.8     | 2.0       | 1.0       | 12.4      | 23.6      | 22.2      | 5.4       | 1.4       | 2.1      | .5        | 4.6       | 2.1       | 42.1      | 15.9      | 4669  |
| 30048 | 711.004     | 7132.008    | .00     | .56     | .82     | .06     | .24     | .48     | .02     | .07    | .02     | .10    | 4.4       | 13.9      | 5.3       | 4.5       | 3.9       | 16.4     | 1.4       | 1.0       | 9.2       | 17.0      | 27.1      | 4.5       | 1.1       | .9       | .7        | 2.9       | 2.8       | 49.6      | 19.6      | 4670  |
| 30049 | 711.170     | 7132.040    | .00     | .42     | .66     | .06     | .18     | .29     | .03     | .05    | .02     | .02    | 2.8       | 9.4       | 5.1       | 3.5       | 3.0       | 13.4     | 2.1       | 1.0       | 6.9       | 9.1       | 21.1      | 5.1       | .5        | 3.9      | .5        | 2.9       | 1.8       | 24.2      | 8.8       | 4671  |
| 30050 | 712.834     | 7129.942    | .00     | .24     | .39     | .07     | .08     | .21     | .02     | .04    | .01     | .01    | 1.4       | 5.5       | 5.0       | 2.0       | 3.3       | 9.0      | 1.0       | 1.0       | 4.2       | 4.6       | 15.3      | 6.3       | 1.3       | 4.0      | .2        | 1.2       | 1.2       | 30.4      | 10.2      | 4672  |
| 30051 | 711.837     | 7130.534    | .00     | .58     | .64     | .07     | .23     | .40     | .02     | .09    | .01     | .07    | 4.9       | 11.9      | 5.0       | 4.6       | 5.7       | 16.4     | 1.0       | 1.0       | 10.3      | 21.7      | 23.2      | 2.9       | .9        | 2.3      | .6        | 2.9       | 2.3       | 39.8      | 15.4      | 4673  |
| 30052 | 711.664     | 7130.910    | .00     | .51     | .71     | .05     | .23     | .37     | .02     | .09    | .01     | .05    | 5.3       | 13.8      | 9.0       | 4.2       | 3.7       | 16.0     | 1.6       | 1.0       | 9.3       | 13.6      | 24.4      | 4.2       | 1.2       | 2.3      | .8        | 2.9       | 2.1       | 42.9      | 14.1      | 4674  |
| 30053 | 711.563     | 7131.291    | .00     | .39     | .46     | .05     | .18     | .33     | .01     | .04    | .01     | .05    | 4.7       | 10.4      | 6.0       | 4.8       | 2.9       | 11.6     | 1.0       | 1.0       | 6.9       | 11.1      | 23.6      | 4.1       | .9        | 2.5      | .5        | 2.8       | 1.9       | 30.3      | 11.9      | 4675  |
| 30054 | 712.836     | 7131.183    | .01     | .59     | .87     | .06     | .25     | .52     | .04     | .07    | .04     | .07    | 4.8       | 17.5      | 7.6       | 2.8       | 5.8       | 19.5     | 1.3       | 1.0       | 9.6       | 16.9      | 34.4      | 3.9       | 1.0       | 3.2      | .4        | 2.9       | 2.7       | 38.4      | 12.2      | 4676  |
| 30055 | 713.770     | 7130.785    | .01     | .16     | .16     | .06     | .04     | .15     | .00     | .01    | .01     | .00    | .8        | 2.3       | 5.0       | 2.0       | 1.1       | 5.3      | 1.0       | 1.0       | 2.1       | 3.2       | 12.0      | 3.2       | 1.0       | 3.0      | .1        | .4        | .7        | 19.0      | 6.4       | 4677  |
| 30056 | 716.044     | 7129.849    | .01     | .60     | 1.05    | .07     | .28     | .60     | .02     | .06    | .05     | .11    | 8.4       | 25.6      | 5.2       | 4.6       | 6.4       | 20.5     | 1.6       | 1.0       | 12.3      | 16.6      | 27.4      | 5.6       | 1.0       | 4.3      | .1        | 3.4       | 2.9       | 46.2      | 11.4      | 4678  |
| 30057 | 729.004     | 7140.015    | .00     | .48     | .52     | .08     | .18     | .48     | .02     | .05    | .01     | .03    | 2.0       | 7.1       | 6.4       | 2.0       | 3.8       | 16.1     | 1.5       | 1.0       | 8.6       | 12.7      | 58.2      | 2.7       | 1.3       | 3.5      | .4        | 1.2       | 2.4       | 36.6      | 13.0      | 4679  |
| 30058 | 729.159     | 7139.773    | .01     | .72     | 1.03    | .06     | .41     | .76     | .03     | .11    | .02     | .15    | 8.9       | 12.4      | 5.0       | 8.2       | 5.8       | 22.6     | 1.4       | 1.0       | 17.8      | 35.0      | 66.4      | 2.0       | 1.2       | 2.1      | .3        | 2.0       | 2.6       | 33.1      | 9.3       | 4680  |
| 30059 | 729.803     | 7139.991    | .00     | .40     | .74     | .09     | .16     | .39     | .04     | .04    | .01     | .02    | 10.9      | 7.0       | 5.0       | 3.2       | 4.6       | 16.0     | 1.0       | 1.0       | 6.7       | 12.9      | 38.2      | 2.3       | .5        | 3.6      | .1        | .7        | 1.6       | 19.0      | 4.1       | 4681  |
| 30060 | 730.168     | 7140.334    | .00     | .35     | .56     | .06     | .15     | .38     | .02     | .02    | .01     | .05    | 2.1       | 7.4       | 5.0       | 2.0       | 3.4       | 13.9     | 1.0       | 1.0       | 6.5       | 7.5       | 27.7      | 2.3       | 1.4       | 3.3      | .2        | .8        | 1.7       | 33.6      | 9.5       | 4682  |
| 30061 | 728.116     | 7142.774    | .0      |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: KORO-TKØNDELIG

Vedlegg 1, side 82

| PRNR  | UTM X<br>km | UTM Y    | Si<br>% | RI<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Rg<br>ppm | Ø<br>ppm | Bc<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LNJE |
|-------|-------------|----------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
| 30077 | 733.715     | 7109.535 | .01     | .68     | .97     | .13     | .24     | .50     | .01     | .13    | .03     | .06    | 5.2       | 18.5      | 5.0       | 4.6       | 7.3       | 20.3     | 1.4       | 1.0       | 9.5       | 23.7      | 43.0      | 12.9      | 1.6       | 3.5      | .2        | 4.5       | 2.6       | 72.8      | 20.8      | 4699 |
| 30078 | 733.469     | 7110.000 | .01     | .71     | .92     | .09     | .23     | .29     | .02     | .13    | .01     | .02    | 8.6       | 13.8      | 8.2       | 3.3       | 4.9       | 16.4     | 1.0       | 1.0       | 8.6       | 24.4      | 30.4      | 10.3      | .5        | 3.2      | .4        | 6.5       | 2.1       | 46.3      | 14.9      | 4700 |
| 30079 | 733.130     | 7112.221 | .01     | .80     | 1.03    | .08     | .28     | .31     | .01     | .15    | .02     | .03    | 5.4       | 17.9      | 7.0       | 6.1       | 5.8       | 17.2     | 1.0       | 1.0       | 10.5      | 26.8      | 28.7      | 9.8       | .5        | 4.9      | .1        | 6.9       | 2.1       | 53.2      | 16.5      | 4701 |
| 30080 | 733.176     | 7112.568 | .00     | .69     | .95     | .07     | .25     | .37     | .01     | .11    | .02     | .04    | 4.2       | 15.2      | 5.6       | 7.2       | 3.8       | 16.3     | 1.0       | 1.0       | 9.6       | 19.6      | 36.5      | 8.7       | .9        | 2.1      | .7        | 6.1       | 2.3       | 56.6      | 20.1      | 4702 |
| 30081 | 733.404     | 7113.246 | .00     | .64     | .68     | .04     | .19     | .35     | .03     | .05    | .01     | .04    | 2.1       | 13.6      | 5.0       | 4.3       | 3.3       | 13.0     | 1.0       | 1.0       | 7.3       | 19.8      | 37.6      | 4.7       | 1.0       | 4.1      | .5        | 4.4       | 1.9       | 44.7      | 17.0      | 4703 |
| 30082 | 733.656     | 7112.686 | .01     | .74     | .88     | .14     | .22     | .57     | .02     | .10    | .02     | .03    | 2.8       | 13.8      | 5.0       | 4.3       | 6.0       | 22.6     | 1.0       | 1.0       | 10.8      | 25.0      | 89.1      | 3.7       | 1.4       | 3.1      | .4        | 4.4       | 2.7       | 48.3      | 15.6      | 4704 |
| 30083 | 734.125     | 7111.876 | .00     | 1.06    | 1.15    | .13     | .35     | .69     | .01     | .12    | .03     | .05    | 5.0       | 43.1      | 7.5       | 4.5       | 6.4       | 31.6     | 2.2       | 1.0       | 10.8      | 34.1      | 95.4      | 4.2       | 1.6       | 3.5      | .9        | 8.6       | 3.6       | 60.0      | 20.9      | 4705 |
| 30084 | 728.166     | 7111.011 | .00     | .44     | .53     | .06     | .14     | .18     | .02     | .10    | .01     | .02    | 5.6       | 13.6      | 12.5      | 2.8       | 2.7       | 10.4     | 2.4       | 1.0       | 4.8       | 13.6      | 15.3      | 18.5      | 1.0       | 4.6      | .8        | 4.2       | 1.6       | 44.6      | 17.3      | 4706 |
| 30085 | 727.216     | 7111.333 | .00     | .45     | .53     | .06     | .16     | .26     | .00     | .08    | .01     | .03    | 2.5       | 12.5      | 5.0       | 4.2       | 2.4       | 10.5     | 1.4       | 1.0       | 5.3       | 12.6      | 25.6      | 11.1      | .9        | 5.0      | .8        | 4.1       | 1.6       | 47.0      | 19.6      | 4707 |
| 30086 | 726.193     | 7111.504 | .00     | .46     | .57     | .10     | .15     | .33     | .01     | .07    | .01     | .03    | 4.0       | 11.6      | 8.0       | 3.5       | 3.6       | 12.7     | 1.0       | 1.0       | 6.1       | 13.4      | 31.3      | 13.8      | 1.2       | 2.0      | .4        | 3.4       | 2.0       | 53.0      | 21.3      | 4708 |
| 30087 | 725.610     | 7111.820 | .01     | .61     | .82     | .09     | .21     | .41     | .01     | .13    | .02     | .07    | 8.1       | 19.1      | 8.1       | 7.1       | 5.8       | 15.3     | 1.0       | 1.0       | 8.2       | 22.5      | 31.9      | 12.5      | .8        | 3.6      | .3        | 4.5       | 2.5       | 69.4      | 23.5      | 4709 |
| 30088 | 723.548     | 7111.965 | .01     | .82     | 1.05    | .10     | .26     | .46     | .03     | .20    | .02     | .05    | 7.6       | 25.6      | 8.6       | 7.8       | 5.8       | 17.3     | 1.0       | 1.0       | 9.4       | 33.0      | 34.2      | 10.9      | .5        | 5.0      | .1        | 6.6       | 2.3       | 63.6      | 21.4      | 4710 |
| 30089 | 723.219     | 7112.063 | .00     | .75     | 1.01    | .08     | .24     | .38     | .01     | .15    | .02     | .06    | 6.5       | 18.3      | 9.7       | 7.1       | 5.7       | 17.2     | 1.0       | 1.0       | 9.4       | 26.8      | 34.5      | 12.8      | 1.5       | 5.2      | .9        | 6.6       | 2.5       | 70.4      | 26.7      | 4711 |
| 30090 | 725.372     | 7115.554 | .00     | .37     | .97     | .09     | .16     | .33     | .02     | .07    | .02     | .02    | 3.3       | 7.6       | 5.0       | 2.0       | 4.6       | 16.7     | 1.1       | 1.0       | 7.9       | 7.2       | 12.3      | 2.9       | 1.5       | 2.5      | .7        | 1.0       | 1.9       | 26.2      | 4.8       | 4712 |
| 30091 | 725.286     | 7115.704 | .00     | .63     | .76     | .10     | .22     | .45     | .01     | .10    | .02     | .06    | 4.3       | 14.4      | 7.4       | 6.2       | 4.4       | 17.6     | 1.5       | 1.0       | 8.6       | 20.7      | 51.8      | 6.3       | 1.3       | 2.6      | .7        | 4.6       | 2.4       | 57.4      | 22.9      | 4713 |
| 30092 | 727.299     | 7115.363 | .01     | .47     | .54     | .11     | .14     | .29     | .00     | .06    | .01     | .01    | 2.5       | 9.0       | 7.5       | 2.0       | 4.3       | 14.7     | 1.2       | 1.0       | 6.2       | 14.4      | 34.0      | 6.7       | 1.5       | 1.8      | .5        | 3.0       | 1.9       | 43.2      | 15.2      | 4714 |
| 30093 | 726.288     | 7114.932 | .01     | .64     | .88     | .07     | .24     | .40     | .01     | .11    | .02     | .04    | 5.0       | 17.6      | 6.4       | 6.0       | 4.0       | 16.5     | 1.6       | 1.0       | 9.7       | 17.7      | 38.8      | 10.2      | 1.2       | 4.4      | .5        | 4.8       | 2.3       | 70.2      | 27.8      | 4715 |
| 30094 | 726.897     | 7114.779 | .01     | .79     | .90     | .11     | .24     | .45     | .01     | .15    | .02     | .06    | 8.8       | 18.2      | 6.8       | 5.6       | 4.4       | 17.6     | 1.0       | 1.0       | 9.5       | 24.0      | 42.4      | 10.2      | .6        | 2.6      | .1        | 6.0       | 2.5       | 62.5      | 22.5      | 4716 |
| 30095 | 728.137     | 7114.544 | .00     | .56     | .57     | .10     | .15     | .36     | .00     | .08    | .01     | .03    | 4.4       | 13.1      | 7.1       | 4.7       | 3.5       | 14.6     | 1.4       | 1.0       | 5.9       | 14.6      | 38.7      | 8.2       | 1.5       | 3.1      | .8        | 4.0       | 1.9       | 53.2      | 19.3      | 4717 |
| 30096 | 729.632     | 7114.013 | .00     | .80     | .95     | .05     | .29     | .58     | .00     | .13    | .02     | .04    | 7.4       | 22.4      | 12.2      | 4.4       | 4.3       | 18.9     | 1.4       | 1.0       | 7.4       | 19.5      | 69.8      | 10.0      | 1.4       | 3.2      | .5        | 6.3       | 2.9       | 61.3      | 22.3      | 4718 |
| 30097 | 730.249     | 7114.830 | .01     | .58     | .74     | .12     | .21     | .45     | .03     | .11    | .02     | .06    | 3.1       | 13.7      | 7.3       | 3.5       | 4.3       | 16.5     | 1.0       | 1.0       | 7.6       | 16.9      | 45.8      | 7.9       | 1.3       | 2.6      | .6        | 4.4       | 2.3       | 59.8      | 22.9      | 4719 |
| 30098 | 723.626     | 7114.265 | .02     | .30     | .46     | .07     | .13     | .28     | .01     | .04    | .01     | .04    | 5.3       | 8.8       | 5.0       | 2.0       | 3.2       | 11.4     | 1.0       | 1.0       | 5.4       | 7.9       | 19.7      | 5.6       | .9        | 4.4      | .1        | 1.7       | 1.5       | 34.0      | 8.9       | 4720 |
| 30099 | 724.740     | 7125.244 | .00     | .39     | .80     | .06     | .17     | .34     | .01     | .05    | .05     | .05    | 4.2       | 12.6      | 5.0       | 4.1       | 4.7       | 14.2     | 1.0       | 1.0       | 7.4       | 14.3      | 25.1      | 3.6       | 1.1       | 2.7      | .7        | 1.8       | 1.9       | 39.2      | 12.1      | 4721 |
| 30100 | 720.750     | 7123.575 | .00     | .33     | .37     | .08     | .11     | .29     | .00     | .05    | .01     | .03    | 7.1       | 7.5       | 22.2      | 2.6       | 2.4       | 10.3     | 1.2       | 1.0       | 4.3       | 9.3       | 29.2      | 6.9       | 1.3       | 2.9      | .1        | 2.1       | 1.7       | 44.2      | 16.2      | 4722 |
| 30101 | 716.291     | 7122.139 | .00     | .57     | .67     | .08     | .19     | .39     | .01     | .09    | .02     | .08    | 5.2       | 19.4      | 9.1       | 3.5       | 4.0       | 15.6     | 2.8       | 1.0       | 7.7       | 11.8      | 33.7      | 9.9       | 1.4       | 2.6      | 1.8       | 5.6       | 2.2       | 64.4      | 26.5      | 4723 |
| 30102 | 716.735     | 7122.058 | .00     | .31     | .35     | .07     | .09     | .28     | .01     | .05    | .01     | .04    | 3.7       | 6.5       | 5.8       | 3.2       | 2.0       | 9.1      | 2.1       | 1.0       | 4.8       | 6.6       | 25.3      | 8.6       | 1.1       | 5.9      | .8        | 2.3       | 1.6       | 45.8      | 20.5      | 4724 |
| 30103 | 717.804     | 7122.472 | .00     | .68     | .82     | .10     | .39     | .34     | .02     | .16    | .01     | .05    | 4.9       | 15.6      | 9.7       | 12.1      | 6.0       | 18.5     | 3.0       | 1.0       | 12.1      | 15.5      | 27.5      | 6.8       | 1.1       | 1.3      | 2.0       | 6.7       | 2.0       | 42.7      | 20.6      | 4725 |
| 30104 | 719.891     | 7123.071 | .01     | .43     | .52     | .08     | .19     | .33     | .03     | .09    | .01     | .04    | 6.3       | 8.1       | 10.5      | 5.2       | 3.7       | 15.6     | 1.3       | 1.0       | 6.1       | 18.1      | 30.4      | 10.3      | .5        | 4.0      | .8        | 4.1       | 1.8       | 28.9      | 10.6      | 4726 |
| 30105 | 720.530     | 7123.322 | .00     | .26     | .34     | .07     | .09     | .20     | .07     | .10    | .01     | .01    | 2.1       | 6.6       | 7.6       | 2.0       | 2.3       | 8.3      | 1.5       | 1.0       | 3.4       | 5.7       | 20.1      | 10.6      | .5        | 9.3      | .3        | 2.0       | 1.2       | 24.5      | 10.7      | 4727 |
| 30106 | 723.210     | 7121.283 | .00     | .74     | .98     | .11     | .25     | .47     | .01     | .15    | .03     | .07    | 5.2       | 21.4      | 9.1       | 6.7       | 7.3       | 17.7     | 1.1       | 1.0       | 9.3       | 30.5      | 47.1      | 7.2       | 1.2       | 2.8      | .4        | 6.3       | 2.6       | 63.9      | 24.2      | 4728 |
| 30107 | 722.479     | 7120.635 | .01     | .76     | .98     | .12     | .25     | .47     | .02     | .16    | .02     | .06    | 4.5       | 15.9      | 7.4       | 5.0       | 5.6       | 18.8     | 1.0       | 1.0       | 9.6       | 27.0      | 47.2      | 8.5       | .5        | 6.1      | .3        | 5.8       | 2.8       | 66.1      | 23.2      | 4729 |
| 30108 | 724.346     | 7119.632 | .00     | .49     | .72     | .12     | .18     | .31     | .01     | .06    | .02     | .02    | 3.2       | 13.3      | 5.0       | 4.2       | 4.7       | 15.4     | 1.0       | 1.0       | 6.2       | 12.5      | 31.7      | 8.3       | 1.2       | 3.7      | .8        | 3.4       | 1.9       | 47.5      | 17.3      | 4730 |
| 30109 | 724.732     | 7119.647 | .00     | 1.67    | 2.02    | .20     | .54     | .85     | .00     | .09    | .04     | .04    | 14.0      | 89.1      | 20.6      | 20.8      | 12.6      | 32.7     | 2.6       | 1.0       | 14.0      | 29.1      | 37.4      | 14.9      | 1.8       | 2.1      | 2.0       | 12.7      | 2.8       | 71.1      | 28.3      | 4731 |
| 30110 | 724.476     | 7120.631 | .01     | 1.04    | 3.17    | .11     | .48     | .43     | .00     | .10    | .16     | .08    | 35.4      | 224.4     | 41.9      | 35.4      | 20.5      | 23.7     | 7.7       | 1.0       | 11.7      | 31.0      | 16.9      | 18.1      | 1.8       | 8        | 2.6       | 7.4       | 1.9       | 95.1      | 21.5      | 4732 |
| 30111 | 724.162     | 7122.973 | .01     | .25     | .35     | .06     | .09     | .24     | .02     | .04    | .01     | .03    | 3.4       | 6.4       | 5.0       | 3.1       | 2.4       | 9.7      | 1.0       | 1.0       | 4.4       | 6.7       | 15.6      | 2.9       | .9        | 3.6      | .1        | 1.2       | 1.3       | 27.5      | 10.0      | 4733 |
| 30112 | 723.471     | 7122.338 | .01     | .67     | .86     | .12     | .23     | .44     | .02     | .14    | .02     | .04    | 3.5       | 15.3      | 7.1       | 7.6       | 5.0       | 18.3     | 1.5       | 1.0       | 9.4       | 21.0      | 47.3      | 5.8       | .6        | 4.4      | .5        | 5.1       | 2.6       | 59.9      | 20.6      | 4734 |
| 30113 | 723.351     | 7122.495 | .01     | .54     | .75     | .09     | .20     | .39     | .01     | .10    | .02     | .06    | 5.4       | 13.9      | 5.9       | 3.9       | 4.6       | 15.7     | 1.7       | 1.0       | 7.9       | 17.8      | 37.4      | 7.9       | 1.3       | 3.0      | .8        | 3.7       | 2.3       | 58.5      | 22.2      | 4735 |
| 30114 | 721.981     | 7122.772 | .00     | .70     | .82     | .10     | .23     | .43     | .01     | .14    | .02     | .07    | 4.9       | 15.7      | 8.1       | 5.2       | 4.6       | 17.0     | 1.0       | 1.0       | 8.5       | 28.7      | 41.6      | 8.3       | 1.3       | 5.1      | .7        | 4.8       | 2.5       | 57.9      | 24.2      | 4736 |
| 30115 | 721.841     | 7122.891 | .00     | .31     | .33     | .08     | .09     | .26     | .00     | .04    | .01     | .02    | 5.9       | 6.0       | 5.8       | 3.1       | 3.0       | 10.0     | 1.0       | 1.0       | 4.2       | 8.4       | 26.8      | 6.0       | 1.0       | 4.2      | .4        | 1.8       | 1.6       | 33.7      | 13.1      | 4737 |
| 30116 | 712.619     | 7119.065 | .00     | .51     | .67     | .10     | .17     | .37     | .01     | .09    | .01     | .05    | 6.3       | 15.0      | 9.9       | 4.3       | 4.4       | 14.1     | 1.8       | 1.0       | 6.2       | 14.9      | 35.0      | 9.6       | 1.0       | 5.3      | .5        | 4.4       | 2.3       | 63.5      | 28.0      | 4738 |
| 30117 | 712.472     | 7119.187 | .01     | .51     | .76     | .09     | .20     | .25     | .01     | .10    | .01     | .03    | 4.0       | 18.7      | 6.6       | 2.5       | 3.4       | 13.0     | 2.0       | 1.0       | 5.7       | 16.5      | 19.9      | 11.5      | 1.3       | 1.0      | .7        | 4.9       | 1.7       | 57.3      | 25.7      | 4739 |
| 30118 | 712.311     | 7120.450 | .00     | .51     | .62     | .10     | .15     | .33     | .01     | .09    | .01     | .03    | 3.7       | 13.3      | 7.3       | 4.3       | 3.2       | 13.1     | 1.0       | 1.0       | 5.8       | 13.6      | 28.6      | 18.3      | .5        | 5.4      | .4        | 4.0       | 2.1       | 55.5      | 22.0      | 4740 |
| 30119 | 712.076     | 7120.590 | .00     | .52     | .69     | .05     | .18     | .32     | .01     | .10    | .01     | .05    | 7.3       | 17.6      | 8.4       | 3.5       | 4.0       | 14.2     | 1.0       | 1.0       | 6.1       | 16.7      | 25.5      | 12.6      | 1.2       | 2.8      | .9        | 4.2       | 1.5       | 56.9      | 24.3      | 4741 |
| 30120 | 71          |          |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |

Prøvetype: DEKKESEDIMENT

Prøvetatt område: NORD-TRAFDELAG

Vedlegg 1, side 83

| PÅR   | UTM X<br>km | UTM Y<br>km | Si  | Al  | Fe   | Ti  | Mg  | Ca  | Na  | K   | Mn  | P   | Cu   | Zn   | Pb   | Hg  | Co   | V    | Mo  | Cd   | Cr   | Ba   | Sr   | Zr   | Ag  | B   | Be  | Li  | Sc   | Ce   | La   | LITJØ |
|-------|-------------|-------------|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|------|------|------|-----|------|------|-----|------|------|------|------|------|-----|-----|-----|-----|------|------|------|-------|
|       |             |             | X   | X   | X    | Z   | X   | X   | X   | X   | X   | X   | X    | ppm  | ppm  | ppm | ppm  | ppm  | ppm | ppm  | ppm  | ppm  | ppm  | ppm  | ppm | ppm | ppm | ppm | ppm  | ppm  | ppm  |       |
| 30135 | 713.029     | 7125.182    | .00 | .17 | .24  | .06 | .04 | .17 | .00 | .02 | .01 | .01 | 2.8  | 3.4  | 5.0  | 2.0 | 1.4  | 6.3  | 1.0 | 1.0  | 2.6  | 2.9  | 11.7 | 19.5 | .9  | 3.0 | .2  | 1.4 | 1.1  | 25.7 | 10.1 | 4757  |
| 30136 | 713.696     | 7126.282    | .01 | .18 | .17  | .06 | .04 | .17 | .00 | .03 | .01 | .00 | 2.3  | 1.9  | 5.8  | 2.0 | 2.2  | 5.7  | 1.0 | 1.0  | 2.6  | 4.4  | 15.4 | 7.9  | .5  | 4.7 | .1  | 1.1 | 1.0  | 18.8 | 7.7  | 4758  |
| 30137 | 741.582     | 7132.670    | .00 | .68 | 1.69 | .12 | .21 | .38 | .01 | .05 | .01 | .06 | 7.5  | 11.0 | 5.0  | 4.8 | 7.5  | 28.4 | 1.0 | 1.0  | 10.1 | 12.4 | 17.4 | 4.0  | .5  | 4.4 | .1  | 1.7 | 1.8  | 27.0 | 3.7  | 4759  |
| 30138 | 742.095     | 7133.073    | .01 | .64 | 1.09 | .05 | .38 | .59 | .05 | .06 | .03 | .09 | 5.6  | 21.8 | 5.0  | 6.5 | 6.5  | 24.2 | 1.0 | 1.0  | 16.0 | 20.5 | 17.9 | 2.2  | .5  | 3.6 | .1  | 3.0 | 3.3  | 29.6 | 6.7  | 4760  |
| 30139 | 738.921     | 7131.540    | .00 | .60 | 1.33 | .07 | .29 | .60 | .04 | .04 | .03 | .09 | 10.8 | 20.2 | 5.0  | 5.5 | 6.3  | 25.3 | 1.0 | 1.0  | 12.3 | 14.2 | 20.6 | 3.0  | 1.3 | 5.6 | .4  | 1.5 | 3.4  | 35.5 | 11.3 | 4761  |
| 30140 | 739.132     | 7131.477    | .00 | .64 | .91  | .03 | .35 | .62 | .03 | .04 | .02 | .09 | 4.9  | 20.1 | 5.0  | 5.7 | 4.9  | 21.4 | 1.0 | 1.0  | 13.7 | 13.8 | 20.2 | 2.4  | .5  | 3.9 | .1  | 2.2 | 3.2  | 33.9 | 9.0  | 4762  |
| 30141 | 740.474     | 7128.995    | .01 | .41 | 1.02 | .06 | .16 | .28 | .02 | .02 | .01 | 4.2 | 8.5  | 5.0  | 2.9  | 4.3 | 17.6 | 1.3  | 1.0 | 9.4  | 5.5  | 14.7 | 2.1  | .8   | 2.0 | .2  | .8  | 2.1 | 20.1 | 5.3  | 4763 |       |
| 30142 | 741.047     | 7128.574    | .00 | .60 | 1.31 | .08 | .22 | .32 | .02 | .03 | .04 | .02 | 3.1  | 19.2 | 5.9  | 4.5 | 12.6 | 19.8 | 1.0 | 1.0  | 9.8  | 26.0 | 18.5 | 3.6  | 1.1 | 2.5 | .5  | 2.0 | 2.4  | 37.7 | 9.6  | 4764  |
| 30143 | 742.915     | 7128.429    | .01 | .38 | .64  | .06 | .16 | .28 | .02 | .02 | .01 | .01 | 3.7  | 9.3  | 5.0  | 3.4 | 3.8  | 15.6 | 1.0 | 1.0  | 8.0  | 7.1  | 14.5 | 3.1  | .6  | 2.6 | .1  | 1.1 | 1.9  | 21.8 | 4.8  | 4765  |
| 30144 | 742.784     | 7128.538    | .01 | .43 | 1.09 | .05 | .22 | .34 | .03 | .02 | .01 | .05 | 4.0  | 14.0 | 5.0  | 3.5 | 4.1  | 17.0 | 1.0 | 1.0  | 9.8  | 20.1 | 13.9 | 2.1  | .9  | .3  | .8  | 1.4 | 2.5  | 26.6 | 7.3  | 4766  |
| 30145 | 742.925     | 7128.769    | .01 | .40 | .88  | .06 | .19 | .37 | .03 | .02 | .04 | .03 | 4.3  | 15.5 | 5.0  | 3.8 | 5.3  | 17.6 | 1.0 | 1.0  | 9.2  | 12.9 | 14.1 | 2.9  | .7  | 3.0 | .1  | 1.1 | 2.4  | 24.9 | 4.8  | 4767  |
| 30146 | 743.292     | 7128.685    | .01 | .51 | .88  | .04 | .29 | .52 | .04 | .03 | .03 | .07 | 4.9  | 16.4 | 5.0  | 5.0 | 5.3  | 21.9 | 1.0 | 1.0  | 13.4 | 11.5 | 15.7 | 2.8  | .6  | 3.1 | .1  | 1.2 | 3.1  | 26.3 | 5.7  | 4768  |
| 30147 | 743.449     | 7128.547    | .01 | .51 | 1.39 | .06 | .24 | .40 | .03 | .03 | .04 | .03 | 3.5  | 18.2 | 5.0  | 5.4 | 6.8  | 20.6 | 1.6 | 1.0  | 10.9 | 14.3 | 15.2 | 3.6  | .6  | 7.3 | .1  | 1.4 | 2.8  | 25.3 | 4.7  | 4769  |
| 30148 | 742.052     | 7130.157    | .00 | .40 | 1.01 | .07 | .20 | .35 | .03 | .02 | .04 | .02 | 4.1  | 12.2 | 5.0  | 3.6 | 6.6  | 19.5 | 1.2 | 1.0  | 10.3 | 10.6 | 13.7 | 3.4  | 1.4 | 1.8 | .4  | .8  | 2.6  | 28.5 | 5.5  | 4770  |
| 30149 | 741.883     | 7130.145    | .00 | .50 | 1.06 | .06 | .25 | .47 | .03 | .02 | .05 | .05 | 3.2  | 16.9 | 5.0  | 3.6 | 6.6  | 21.5 | 1.0 | 1.0  | 11.6 | 15.9 | 17.0 | 2.6  | 1.1 | 3.4 | .6  | 1.4 | 3.1  | 31.9 | 8.9  | 4771  |
| 30150 | 743.136     | 7130.962    | .00 | .38 | .75  | .08 | .18 | .32 | .02 | .01 | .03 | .01 | 2.9  | 10.2 | 5.0  | 2.3 | 5.5  | 17.1 | 1.1 | 1.0  | 8.4  | 6.5  | 13.7 | 2.9  | 1.3 | 3.6 | .4  | .6  | 2.4  | 26.9 | 8.3  | 4772  |
| 30151 | 743.358     | 7130.939    | .00 | .35 | .51  | .06 | .16 | .30 | .02 | .01 | .01 | .02 | 2.6  | 9.0  | 5.0  | 3.1 | 2.8  | 16.3 | 1.3 | 1.0  | 8.5  | 5.1  | 12.4 | 2.3  | 1.1 | 4.6 | .6  | .6  | 2.1  | 23.4 | 6.2  | 4773  |
| 30152 | 744.956     | 7133.006    | .01 | .53 | .89  | .05 | .33 | .53 | .05 | .06 | .02 | .09 | 8.1  | 16.6 | 5.0  | 6.2 | 5.1  | 20.7 | 1.0 | 1.0  | 14.8 | 19.4 | 10.4 | 1.9  | .5  | 4.3 | .1  | 1.5 | 2.9  | 25.8 | 5.7  | 4774  |
| 30201 | 736.956     | 7117.782    | .01 | .63 | .98  | .05 | .26 | .39 | .02 | .10 | .03 | .05 | 4.8  | 17.6 | 7.1  | 5.5 | 6.1  | 17.4 | 1.0 | 1.0  | 10.2 | 20.3 | 30.3 | 5.6  | .5  | 4.1 | .2  | 3.8 | 2.3  | 44.5 | 12.8 | 4775  |
| 30202 | 737.023     | 7117.656    | .00 | .60 | 1.14 | .11 | .28 | .32 | .01 | .06 | .07 | .03 | 5.2  | 23.7 | 5.0  | 5.3 | 8.4  | 20.2 | 1.2 | 1.0  | 9.1  | 16.2 | 26.2 | 6.6  | .9  | 4.9 | .1  | 4.5 | 1.9  | 39.5 | 9.5  | 4776  |
| 30203 | 737.398     | 7118.057    | .00 | .52 | .84  | .05 | .24 | .42 | .01 | .07 | .03 | .08 | 2.8  | 15.2 | 5.0  | 4.3 | 4.8  | 15.9 | 1.0 | 1.0  | 8.4  | 16.9 | 28.8 | 3.6  | 1.0 | 2.2 | .5  | 2.9 | 2.1  | 39.2 | 13.3 | 4777  |
| 30204 | 738.046     | 7118.038    | .00 | .68 | 1.18 | .06 | .30 | .46 | .01 | .07 | .04 | .13 | 5.3  | 26.7 | 5.0  | 4.7 | 7.2  | 17.0 | 1.1 | 1.0  | 8.5  | 22.6 | 30.9 | 3.3  | 1.4 | 1.0 | .8  | 5.9 | 2.2  | 47.2 | 13.9 | 4778  |
| 30205 | 738.003     | 7118.286    | .00 | .52 | .81  | .04 | .19 | .42 | .03 | .09 | .02 | .06 | 7.0  | 13.6 | 5.0  | 4.0 | 3.4  | 14.3 | 1.0 | 1.0  | 7.9  | 16.4 | 30.1 | 3.8  | .5  | 3.5 | .1  | 2.4 | 2.5  | 38.0 | 11.9 | 4779  |
| 30206 | 738.620     | 7117.342    | .01 | .51 | .85  | .05 | .28 | .38 | .01 | .08 | .03 | .10 | 7.1  | 18.7 | 8.4  | 6.0 | 4.5  | 15.9 | 1.1 | 1.0  | 8.7  | 22.1 | 22.2 | 2.6  | 1.3 | .3  | .6  | 3.6 | 1.9  | 46.6 | 14.3 | 4780  |
| 30207 | 739.477     | 7117.686    | .01 | .56 | 1.17 | .04 | .33 | .50 | .03 | .04 | .05 | .10 | 4.4  | 25.5 | 5.0  | 5.7 | 5.5  | 22.7 | 1.0 | 1.0  | 10.8 | 34.9 | 19.0 | 3.0  | .6  | 4.3 | .1  | 2.2 | 2.9  | 26.8 | 5.3  | 4781  |
| 30208 | 739.590     | 7118.337    | .00 | .57 | .81  | .06 | .24 | .46 | .02 | .11 | .02 | .08 | 7.5  | 15.6 | 5.0  | 5.7 | 5.3  | 16.7 | 1.0 | 1.0  | 8.9  | 26.2 | 25.7 | 4.1  | .6  | 4.1 | .2  | 2.6 | 2.4  | 42.1 | 11.8 | 4782  |
| 30209 | 736.196     | 7114.393    | .00 | .81 | .92  | .13 | .34 | .43 | .00 | .18 | .02 | .02 | 7.0  | 19.1 | 14.8 | 6.4 | 7.4  | 19.8 | 1.3 | 1.0  | 13.4 | 22.5 | 73.7 | 25.2 | 1.5 | 6.6 | .5  | 7.2 | 2.5  | 50.7 | 19.2 | 4783  |
| 30210 | 736.098     | 7114.769    | .00 | .36 | .32  | .07 | .08 | .19 | .01 | .09 | .01 | .01 | 1.7  | 5.2  | 5.0  | 3.7 | 2.7  | 8.6  | 1.0 | 1.0  | 4.7  | 17.9 | 32.0 | 13.1 | .5  | 2.9 | .2  | 2.5 | 1.3  | 22.7 | 9.8  | 4784  |
| 30211 | 735.480     | 7115.252    | .01 | .65 | 1.05 | .10 | .21 | .34 | .01 | .10 | .03 | .03 | 2.1  | 30.1 | 8.1  | 4.7 | 7.3  | 16.6 | 1.4 | 1.0  | 7.4  | 21.7 | 43.2 | 15.9 | .5  | 3.5 | .2  | 6.5 | 2.0  | 48.3 | 12.9 | 4785  |
| 30212 | 734.426     | 7116.134    | .01 | .41 | .49  | .07 | .13 | .29 | .00 | .06 | .02 | .03 | 1.5  | 8.7  | 5.8  | 2.2 | 3.4  | 9.7  | 1.0 | 1.0  | 5.0  | 11.5 | 32.2 | 8.2  | .5  | 5.7 | .1  | 3.4 | 1.6  | 35.5 | 12.7 | 4786  |
| 30213 | 734.809     | 7117.072    | .01 | .33 | .43  | .09 | .12 | .25 | .02 | .04 | .01 | .02 | 2.5  | 8.1  | 6.0  | 2.0 | 3.7  | 11.0 | 1.2 | 1.0  | 4.8  | 8.3  | 51.7 | 10.2 | 1.2 | 4.4 | .3  | 2.0 | 1.3  | 30.8 | 11.2 | 4787  |
| 30214 | 748.151     | 7122.272    | .00 | .60 | 1.14 | .05 | .28 | .50 | .04 | .07 | .04 | .08 | 7.6  | 21.3 | 5.3  | 7.6 | 6.8  | 21.4 | 1.3 | 1.0  | 9.6  | 23.9 | 26.3 | 3.5  | 1.3 | 1.7 | 1.0 | 2.9 | 3.0  | 45.4 | 12.9 | 4788  |
| 30215 | 746.696     | 7123.256    | .00 | .65 | .94  | .06 | .30 | .51 | .03 | .05 | .02 | .08 | 3.2  | 19.9 | 5.0  | 6.3 | 4.4  | 21.2 | 1.0 | 1.0  | 13.2 | 14.6 | 25.8 | 2.6  | 1.0 | 3.1 | .8  | 2.7 | 3.4  | 40.4 | 11.3 | 4789  |
| 30216 | 746.220     | 7124.545    | .00 | .61 | 1.01 | .05 | .26 | .54 | .03 | .04 | .06 | .05 | 3.4  | 25.1 | 5.0  | 4.0 | 5.6  | 20.3 | 1.0 | 1.0  | 11.9 | 24.4 | 25.4 | 2.0  | 1.0 | 1.4 | .7  | 2.5 | 3.3  | 37.3 | 11.3 | 4790  |
| 30217 | 745.762     | 7124.680    | .00 | .62 | .91  | .06 | .31 | .61 | .03 | .08 | .11 | 5.7 | 18.4 | 5.0  | 7.2  | 5.0 | 22.5 | 1.0  | 1.0 | 13.7 | 21.8 | 26.9 | 2.8  | 1.1  | 3.1 | .4  | 2.5 | 3.3 | 39.5 | 12.3 | 4791 |       |
| 30218 | 746.001     | 7121.520    | .00 | .77 | 1.38 | .07 | .33 | .62 | .03 | .11 | .06 | .16 | 5.9  | 37.3 | 5.0  | 5.4 | 7.0  | 23.6 | 1.0 | 1.0  | 11.4 | 44.4 | 32.3 | 3.9  | 1.3 | 3.2 | .7  | 4.4 | 2.9  | 42.6 | 13.0 | 4792  |
| 30219 | 745.817     | 7121.733    | .01 | .51 | .97  | .04 | .29 | .53 | .01 | .05 | .03 | .19 | 5.2  | 30.1 | 5.0  | 3.3 | 2.8  | 13.0 | 1.0 | 1.0  | 7.0  | 24.7 | 15.6 | 3.3  | .9  | .6  | .8  | 2.9 | 1.9  | 30.2 | 7.9  | 4793  |
| 30220 | 744.552     | 7121.789    | .01 | .65 | 1.05 | .04 | .27 | .45 | .03 | .06 | .02 | .09 | 2.4  | 31.1 | 5.0  | 5.6 | 4.9  | 16.2 | 1.0 | 1.0  | 10.2 | 29.2 | 17.1 | 2.8  | .5  | 6.4 | .1  | 3.9 | 2.4  | 24.8 | 6.5  | 4794  |
| 30221 | 743.825     | 7123.952    | .00 | .56 | .77  | .05 | .26 | .59 | .03 | .05 | .02 | .12 | 5.2  | 13.5 | 5.0  | 4.3 | 4.2  | 19.3 | 1.0 | 1.0  | 11.2 | 13.0 | 26.7 | 2.5  | 1.1 | 2.5 | .4  | 1.8 | 3.2  | 42.7 | 17.0 | 4795  |
| 30222 | 739.129     | 7121.715    | .00 | .52 | .90  | .06 | .25 | .63 | .03 | .04 | .12 | 6.8 | 19.2 | 5.4  | 4.9  | 4.6 | 19.3 | 1.1  | 1.0 | 10.3 | 22.9 | 26.4 | 3.5  | 1.1  | 3.0 | .2  | 1.4 | 3.4 | 45.4 | 17.6 | 4796 |       |
| 30223 | 739.427     | 7121.798    | .00 | .49 | .77  | .04 | .21 | .64 | .02 | .04 | .03 | .13 | 7.9  | 14.3 | 5.0  | 2.3 | 4.1  | 17.9 | 1.3 | 1.0  | 9.6  | 14.8 | 25.8 | 3.3  | 1.5 | 4.1 | .5  | 1.4 | 3.3  | 48.6 | 16.2 | 4797  |
| 30224 | 738.956     | 7124.757    | .00 | .51 | 1.06 | .06 | .19 | .44 | .03 | .05 | .03 | .06 | 2.6  | 11.9 | 5.0  | 4.4 | 5.1  | 16.5 | 1.0 | 1.0  | 8.1  | 12.4 | 24.7 | 3.6  | .5  | 4.2 | .1  | 2.4 | 2.5  | 31.3 | 7.5  | 4798  |
| 30225 | 738.822     | 7124.650    | .01 | .42 | .78  | .05 | .15 | .36 | .02 | .03 | .02 | .07 | 1.7  | 10.9 | 5.0  | 2.5 | 3.5  | 13.6 | 1.0 | 1.0  | 6.8  | 10.7 | 20.4 | 2.2  | 1.0 |     |     |     |      |      |      |       |



Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRONDELAG

Vedlegg 1, side 84

| PRNR  | UTM X   | UTM Y    | Si  | Al   | Fe   | Ti  | Mg   | Ca   | Na  | K   | Mn  | P   | Cu   | Zn   | Pb  | Ni   | Co   | V     | Mo  | Cd  | Cr   | Ba    | Sr   | Zr   | Hg  | B   | Be  | La   | Sc  | Ce   | La   | LINE |
|-------|---------|----------|-----|------|------|-----|------|------|-----|-----|-----|-----|------|------|-----|------|------|-------|-----|-----|------|-------|------|------|-----|-----|-----|------|-----|------|------|------|
| kn    | kn      | kn       | X   | X    | X    | X   | X    | X    | X   | X   | X   | X   | ppm  | ppm  | ppm | ppm  | ppm  | ppm   | ppm | ppm | ppm  | ppm   | ppm  | ppm  | ppm | ppm | ppm | ppm  | ppm | ppm  | ppm  | ppm  |
| 30241 | 710.240 | 7138.739 | .00 | .46  | .62  | .06 | .20  | .45  | .02 | .04 | .02 | .07 | 5.9  | 11.4 | 6.1 | 2.7  | 3.4  | 15.6  | 1.1 | 1.0 | 7.5  | 9.7   | 28.4 | 3.3  | 1.1 | 3.7 | .6  | 2.2  | 2.6 | 37.8 | 14.7 | 4815 |
| 30242 | 709.750 | 7138.484 | .02 | .31  | .43  | .05 | .14  | .26  | .01 | .03 | .01 | .04 | 2.7  | 17.5 | 5.0 | 2.0  | 2.2  | 9.5   | 1.4 | 1.0 | 4.9  | 28.1  | 17.8 | 3.9  | 1.1 | 2.2 | .3  | 1.8  | 1.5 | 32.4 | 11.3 | 4816 |
| 30243 | 709.743 | 7137.383 | .00 | .39  | .51  | .03 | .16  | .37  | .02 | .02 | .01 | .04 | 2.9  | 8.3  | 5.0 | 2.1  | 1.6  | 12.3  | 1.0 | 1.0 | 7.3  | 6.2   | 19.0 | 2.4  | 1.0 | 4.1 | .2  | 1.4  | 2.2 | 30.1 | 12.3 | 4817 |
| 30244 | 737.734 | 7126.725 | .01 | .59  | .96  | .05 | .24  | .61  | .02 | .06 | .02 | .12 | 5.6  | 14.9 | 5.0 | 3.8  | 5.2  | 19.8  | 1.2 | 1.0 | 11.1 | 16.9  | 24.4 | 3.7  | 1.5 | .3  | .8  | 2.9  | 3.3 | 49.8 | 15.3 | 4818 |
| 30245 | 738.484 | 7127.687 | .00 | .38  | .75  | .05 | .14  | .32  | .03 | .05 | .02 | .03 | 1.7  | 7.5  | 5.0 | 2.7  | 4.4  | 15.3  | 1.0 | 1.0 | 7.6  | 7.0   | 18.1 | 3.2  | .5  | 3.6 | .1  | 1.2  | 2.1 | 22.2 | 5.9  | 4819 |
| 30246 | 738.068 | 7127.924 | .00 | .33  | 1.02 | .06 | .12  | .24  | .01 | .02 | .02 | .01 | 4.2  | 8.4  | 5.0 | 3.3  | 4.6  | 14.4  | 1.0 | 1.0 | 6.0  | 6.8   | 13.3 | 3.2  | 1.0 | 1.0 | .6  | 1.0  | 1.7 | 22.5 | 3.3  | 4820 |
| 30247 | 737.964 | 7128.036 | .00 | .35  | 1.22 | .06 | .11  | .21  | .01 | .02 | .04 | .01 | 10.1 | 12.7 | 5.0 | 16.7 | 11.1 | 15.6  | 1.0 | 1.0 | 5.7  | 12.3  | 11.7 | 3.1  | .9  | 3.0 | .4  | 1.4  | 1.4 | 20.8 | 3.3  | 4821 |
| 30248 | 757.530 | 7127.425 | .00 | .46  | 1.45 | .05 | .20  | .35  | .01 | .04 | .03 | .07 | 7.1  | 16.1 | 5.0 | 3.6  | 5.0  | 16.8  | 1.2 | 1.0 | 7.2  | 12.8  | 14.0 | 2.8  | 1.1 | 1.6 | .9  | 2.7  | 1.9 | 28.5 | 5.3  | 4822 |
| 30249 | 735.118 | 7129.317 | .01 | .54  | 1.11 | .05 | .23  | .40  | .02 | .04 | .03 | .07 | 5.8  | 25.0 | 5.0 | 4.8  | 5.7  | 16.8  | 1.0 | 1.0 | 8.4  | 22.5  | 16.7 | 1.8  | .5  | 2.5 | .1  | 4.5  | 2.5 | 33.2 | 8.1  | 4823 |
| 30250 | 735.065 | 7132.924 | .01 | .58  | 1.04 | .02 | .29  | .63  | .04 | .04 | .03 | .11 | 7.7  | 13.9 | 5.0 | 5.4  | 6.0  | 22.9  | 1.4 | 1.0 | 12.8 | 12.6  | 17.0 | 2.4  | 1.2 | 5.7 | .4  | 2.1  | 3.7 | 39.3 | 10.8 | 4824 |
| 30251 | 735.547 | 7132.355 | .02 | .54  | 1.51 | .05 | .24  | .52  | .02 | .06 | .03 | .10 | 5.0  | 15.7 | 5.0 | 5.1  | 7.1  | 18.7  | 1.0 | 1.0 | 10.5 | 14.2  | 17.1 | 3.2  | .6  | 6.2 | .1  | 3.1  | 2.7 | 34.1 | 8.2  | 4825 |
| 30252 | 735.605 | 7131.928 | .01 | .48  | .91  | .04 | .22  | .46  | .03 | .06 | .02 | .09 | 3.1  | 13.3 | 5.0 | 4.1  | 3.9  | 15.6  | 1.0 | 1.0 | 8.1  | 8.2   | 14.6 | 2.0  | .5  | 4.1 | .1  | 2.6  | 2.4 | 25.1 | 6.0  | 4826 |
| 30253 | 734.833 | 7131.177 | .00 | .57  | 1.02 | .05 | .28  | .63  | .06 | .07 | .03 | .12 | 7.9  | 13.7 | 5.0 | 4.9  | 6.2  | 22.8  | 1.0 | 1.0 | 12.8 | 13.5  | 18.6 | 2.3  | 1.2 | 1.9 | .9  | 2.0  | 3.4 | 37.6 | 9.0  | 4827 |
| 30254 | 711.072 | 7143.538 | .00 | .58  | .76  | .06 | .28  | .48  | .03 | .08 | .02 | .06 | 4.5  | 14.8 | 5.3 | 6.7  | 4.5  | 18.7  | 1.3 | 1.0 | 11.0 | 13.0  | 35.0 | 3.0  | 1.3 | 4.5 | .4  | 2.5  | 2.6 | 34.8 | 11.7 | 4828 |
| 30255 | 711.372 | 7143.625 | .01 | .51  | .58  | .07 | .18  | .48  | .03 | .06 | .01 | .05 | 4.0  | 7.4  | 5.0 | 3.4  | 3.3  | 15.1  | 1.8 | 1.0 | 10.1 | 8.8   | 52.9 | 2.1  | 1.2 | .9  | .6  | 1.4  | 2.3 | 36.6 | 13.2 | 4829 |
| 30256 | 712.369 | 7143.391 | .00 | .54  | .73  | .04 | .23  | .59  | .02 | .04 | .02 | .09 | 2.5  | 10.7 | 5.0 | 5.3  | 3.4  | 17.0  | 1.0 | 1.0 | 12.0 | 8.8   | 31.6 | 2.3  | .7  | 3.4 | .1  | 2.2  | 2.9 | 27.6 | 7.1  | 4830 |
| 30257 | 713.517 | 7143.457 | .00 | .45  | .67  | .04 | .19  | .44  | .02 | .03 | .02 | .08 | 3.4  | 10.0 | 5.0 | 5.1  | 3.9  | 14.3  | 1.0 | 1.0 | 9.3  | 9.5   | 33.8 | 2.0  | .8  | 2.3 | .5  | 2.2  | 2.6 | 28.0 | 9.3  | 4831 |
| 30258 | 709.358 | 7143.534 | .00 | .69  | .94  | .06 | .35  | .63  | .03 | .11 | .02 | .11 | 7.2  | 16.9 | 5.0 | 5.4  | 4.9  | 22.3  | 1.4 | 1.0 | 13.8 | 15.1  | 34.9 | 2.7  | 1.2 | 2.6 | .4  | 3.3  | 3.3 | 37.8 | 12.2 | 4832 |
| 30259 | 706.455 | 7143.028 | .01 | .40  | .52  | .05 | .17  | .38  | .02 | .04 | .01 | .06 | 4.4  | 8.3  | 5.0 | 2.0  | 2.6  | 13.4  | 1.0 | 1.0 | 8.2  | 6.1   | 17.7 | 2.3  | 1.0 | .4  | .4  | 2.0  | 2.3 | 32.8 | 12.6 | 4833 |
| 30260 | 706.254 | 7142.881 | .00 | .43  | .57  | .06 | .18  | .36  | .03 | .04 | .01 | .04 | 2.5  | 11.4 | 5.0 | 4.1  | 2.8  | 13.7  | 1.1 | 1.0 | 8.9  | 5.8   | 20.1 | 3.9  | 1.1 | 3.9 | .5  | 2.3  | 2.3 | 34.3 | 13.1 | 4834 |
| 30261 | 706.786 | 7142.868 | .00 | .46  | .62  | .03 | .17  | .43  | .04 | .06 | .02 | .04 | 2.5  | 9.3  | 5.5 | 3.8  | 2.5  | 13.2  | 1.0 | 1.0 | 8.0  | 5.8   | 23.7 | 3.5  | .5  | 3.7 | .1  | 2.2  | 2.5 | 29.7 | 10.8 | 4835 |
| 30262 | 707.824 | 7142.946 | .00 | .44  | .54  | .06 | .18  | .35  | .04 | .05 | .02 | .02 | 2.5  | 7.3  | 5.0 | 2.2  | 3.3  | 13.6  | 1.0 | 1.0 | 8.7  | 5.1   | 18.5 | 3.3  | .5  | 3.7 | .1  | 1.8  | 2.3 | 26.5 | 9.3  | 4836 |
| 30263 | 708.618 | 7142.845 | .01 | .56  | .79  | .07 | .26  | .53  | .03 | .05 | .02 | .07 | 3.5  | 11.3 | 5.2 | 5.1  | 4.5  | 19.1  | 1.0 | 1.0 | 10.6 | 8.1   | 27.2 | 3.0  | .5  | 2.8 | .2  | 2.2  | 2.9 | 29.8 | 8.2  | 4837 |
| 30264 | 715.273 | 7143.988 | .01 | .35  | .38  | .06 | .12  | .38  | .01 | .02 | .01 | .05 | 2.6  | 4.7  | 5.0 | 2.5  | 2.1  | 10.5  | 1.0 | 1.0 | 6.4  | 5.7   | 33.9 | 1.9  | 1.1 | 1.3 | .3  | 1.0  | 2.0 | 27.2 | 9.9  | 4838 |
| 30265 | 716.691 | 7143.903 | .00 | .32  | .31  | .06 | .11  | .32  | .01 | .02 | .01 | .01 | 1.4  | 4.0  | 5.0 | 2.0  | 2.2  | 9.8   | 1.3 | 1.0 | 4.5  | 7.6   | 34.9 | 1.7  | 1.2 | 4.4 | .2  | .6   | 1.5 | 19.0 | 4.8  | 4839 |
| 30266 | 717.365 | 7143.646 | .01 | .71  | .93  | .06 | .32  | .74  | .04 | .11 | .02 | .16 | 4.3  | 15.4 | 5.6 | 8.0  | 5.2  | 18.3  | 1.0 | 1.0 | 12.0 | 16.7  | 56.8 | 1.9  | .5  | 4.2 | .1  | 3.4  | 3.0 | 38.4 | 12.2 | 4840 |
| 30267 | 718.623 | 7143.463 | .01 | .96  | 1.28 | .07 | .54  | .58  | .05 | .06 | .02 | .07 | 9.1  | 26.5 | 5.0 | 9.6  | 7.2  | 32.9  | 1.0 | 1.0 | 25.7 | 11.8  | 20.8 | 1.8  | 1.3 | 1.5 | .8  | 5.3  | 4.6 | 30.6 | 7.0  | 4841 |
| 30268 | 703.589 | 7157.357 | .00 | .56  | .89  | .06 | .25  | .49  | .02 | .06 | .02 | .09 | 12.6 | 12.2 | 9.3 | 10.3 | 5.7  | 18.2  | 1.0 | 1.0 | 14.7 | 11.4  | 25.4 | 4.1  | 1.3 | 1.6 | .8  | 2.9  | 2.9 | 38.3 | 11.6 | 4842 |
| 30269 | 703.338 | 7157.164 | .01 | .38  | .53  | .06 | .16  | .32  | .01 | .03 | .01 | .03 | 2.6  | 7.8  | 5.0 | 5.8  | 2.3  | 12.4  | 1.0 | 1.0 | 8.3  | 5.8   | 22.8 | 2.3  | .9  | 1.8 | .5  | 1.8  | 2.1 | 24.9 | 8.6  | 4843 |
| 30270 | 706.445 | 7157.564 | .00 | .63  | 1.07 | .06 | .30  | .52  | .02 | .06 | .03 | .10 | 6.4  | 18.2 | 5.0 | 8.6  | 7.0  | 20.7  | 1.3 | 1.0 | 13.2 | 14.1  | 27.9 | 3.5  | 1.5 | 1.5 | 1.6 | 4.4  | 2.8 | 40.1 | 10.9 | 4844 |
| 30271 | 707.428 | 7157.877 | .00 | .57  | 1.02 | .07 | .26  | .39  | .04 | .06 | .02 | .04 | 16.2 | 13.3 | 5.6 | 9.8  | 8.0  | 17.5  | 1.0 | 1.0 | 12.1 | 8.8   | 28.3 | 3.5  | .5  | 3.2 | .1  | 3.8  | 2.6 | 23.9 | 4.1  | 4845 |
| 30272 | 708.350 | 7158.015 | .00 | .69  | 1.01 | .08 | .28  | .54  | .01 | .06 | .02 | .04 | 5.3  | 13.3 | 6.2 | 4.5  | 6.1  | 21.6  | 1.6 | 1.0 | 10.3 | 12.1  | 72.2 | 3.3  | 1.2 | 1.8 | .4  | 3.6  | 2.9 | 30.8 | 7.6  | 4846 |
| 30273 | 708.787 | 7158.095 | .01 | 3.02 | 4.85 | .29 | 1.84 | 1.55 | .03 | .78 | .12 | .29 | 21.5 | 73.7 | 5.0 | 18.4 | 27.3 | 118.8 | 1.2 | 1.0 | 35.2 | 149.2 | 53.7 | 4.5  | 2.0 | 2.7 | .4  | 15.4 | 7.6 | 79.2 | 17.2 | 4847 |
| 30274 | 710.359 | 7158.601 | .01 | 1.11 | 1.57 | .09 | .47  | .81  | .04 | .10 | .04 | .11 | 8.9  | 25.4 | 5.0 | 9.8  | 11.4 | 34.0  | 1.0 | 1.0 | 15.5 | 31.6  | 27.2 | 2.9  | .7  | 3.4 | .1  | 6.4  | 4.9 | 42.5 | 12.6 | 4848 |
| 30275 | 704.763 | 7158.843 | .00 | .96  | 1.65 | .02 | .76  | .19  | .02 | .05 | .01 | .06 | 7.9  | 34.9 | 5.0 | 24.4 | 5.6  | 15.7  | 1.9 | 1.0 | 20.9 | 10.9  | 11.0 | 12.8 | 1.0 | 3.5 | .9  | 17.0 | 1.2 | 47.3 | 14.7 | 4849 |
| 30276 | 703.428 | 7159.540 | .00 | .63  | 1.15 | .04 | .35  | .40  | .02 | .02 | .03 | .07 | 10.3 | 19.8 | 5.0 | 16.4 | 6.4  | 16.6  | 1.0 | 1.0 | 15.5 | 7.7   | 13.4 | 5.9  | 1.1 | 1.9 | .1  | 4.8  | 2.5 | 34.8 | 10.6 | 4850 |
| 30277 | 708.437 | 7159.891 | .01 | .68  | 2.02 | .04 | .44  | .26  | .03 | .03 | .04 | .04 | 5.2  | 32.3 | 5.0 | 23.2 | 9.0  | 15.7  | 1.1 | 1.0 | 17.3 | 9.9   | 9.7  | 4.9  | 1.1 | .5  | 1.3 | 8.1  | 1.8 | 26.7 | 4.7  | 4851 |
| 30278 | 708.352 | 7159.284 | .01 | .53  | .92  | .05 | .26  | .41  | .02 | .04 | .04 | .07 | 5.1  | 15.8 | 5.0 | 14.6 | 6.3  | 16.1  | 1.7 | 1.0 | 12.1 | 10.5  | 14.5 | 4.8  | 1.3 | 2.8 | .2  | 4.2  | 2.5 | 39.8 | 8.6  | 4852 |
| 30279 | 716.174 | 7117.659 | .00 | .49  | .64  | .10 | .17  | .36  | .00 | .09 | .01 | .03 | 3.5  | 11.0 | 5.5 | 4.8  | 4.4  | 14.2  | 1.0 | 1.0 | 6.3  | 12.0  | 37.5 | 8.5  | .7  | 3.5 | .2  | 3.9  | 2.1 | 59.1 | 21.3 | 4853 |
| 30280 | 714.544 | 7117.857 | .00 | .39  | .50  | .08 | .13  | .27  | .01 | .06 | .01 | .01 | 3.3  | 8.4  | 7.5 | 2.0  | 2.6  | 13.7  | 3.0 | 1.0 | 4.3  | 6.5   | 27.1 | 26.3 | 1.5 | 6.0 | .8  | 2.5  | 1.8 | 41.3 | 15.0 | 4854 |
| 30281 | 715.763 | 7117.941 | .01 | .52  | .67  | .10 | .24  | .35  | .02 | .08 | .01 | .03 | 8.9  | 21.4 | 9.1 | 5.3  | 4.7  | 18.8  | 1.0 | 1.0 | 6.6  | 17.1  | 23.9 | 10.9 | .5  | 3.8 | .8  | 6.5  | 2.1 | 37.3 | 15.5 | 4855 |
| 30282 | 717.291 | 7118.257 | .01 | .47  | .52  | .12 | .16  | .34  | .00 | .07 | .01 | .03 | 3.5  | 12.0 | 9.5 | 3.5  | 4.0  | 13.5  | 2.0 | 1.0 | 6.8  | 11.7  | 39.6 | 7.8  | 1.4 | 2.9 | .9  | 3.7  | 2.2 | 49.1 | 22.0 | 4856 |
| 30283 | 719.310 | 7117.436 | .00 | .62  | .75  | .12 | .20  | .55  | .01 | .11 | .02 | .09 | 12.5 | 15.8 | 7.6 | 3.1  | 5.0  | 18.7  | 5.3 |     |      |       |      |      |     |     |     |      |     |      |      |      |

Prøvetype: BAKKESEDIMENT

Prøvetatt område: NORD-TRENDELAG

Vedlegg 1, side 85

| PRNR  | UTM X<br>km | UTM Y<br>km | Si<br>Z | Al<br>X | Fe<br>X | Ti<br>Z | Mg<br>X | Ca<br>X | K<br>X | K<br>Z | Mn<br>Z | P<br>Z | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LNJE |
|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|--------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
|       |             |             |         |         |         |         |         |         |        |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |
| 30299 | 717.665     | 7136.518    | .01     | .46     | .66     | .06     | .19     | .57     | .01    | .04    | .02     | .11    | 3.9       | 12.0      | 5.0       | 2.0       | 3.2       | 14.8     | 1.0       | 1.0       | 8.1       | 11.0      | 39.9      | 3.2       | .7        | 2.5      | .7        | 1.5       | 2.2       | 31.1      | 10.2      | 4873 |
| 30300 | 717.805     | 7136.469    | .00     | .42     | .56     | .05     | .19     | .43     | .02    | .03    | .01     | .07    | 7.7       | 9.9       | 5.0       | 4.9       | 3.0       | 15.4     | 1.0       | 1.0       | 7.6       | 9.5       | 20.6      | 1.8       | .7        | 2.2      | .5        | 1.4       | 2.3       | 21.1      | 7.4       | 4874 |
| 30301 | 717.157     | 7136.674    | .01     | .31     | .52     | .07     | .11     | .28     | .03    | .03    | .01     | .01    | 1.8       | 5.5       | 5.0       | 2.0       | 2.8       | 12.6     | 1.0       | 1.0       | 5.7       | 4.1       | 17.1      | 3.0       | 1.0       | 2.3      | .4        | .8        | 1.8       | 22.8      | 7.7       | 4875 |
| 30302 | 715.201     | 7137.394    | .01     | .40     | .61     | .04     | .21     | .51     | .03    | .04    | .01     | .13    | 7.6       | 9.3       | 5.0       | 4.1       | 3.5       | 15.7     | 1.2       | 1.0       | 8.9       | 10.1      | 15.5      | 2.2       | .8        | .3       | .4        | 1.3       | 2.6       | 34.4      | 12.9      | 4876 |
| 30303 | 718.650     | 7135.205    | .00     | .45     | 1.07    | .04     | .21     | .29     | .01    | .04    | .03     | .08    | 3.7       | 17.6      | 5.0       | 4.1       | 4.4       | 11.8     | 1.0       | 1.0       | 5.6       | 12.5      | 13.0      | 1.8       | .8        | 1.5      | .6        | 3.7       | 1.4       | 21.8      | 3.2       | 4877 |
| 30304 | 717.823     | 7135.091    | .01     | .39     | .63     | .04     | .16     | .55     | .01    | .03    | .02     | .16    | 3.0       | 11.8      | 5.0       | 4.2       | 3.3       | 12.1     | 1.0       | 1.0       | 7.4       | 9.6       | 22.6      | 1.9       | 1.2       | 1.7      | .5        | 1.8       | 2.2       | 34.0      | 11.4      | 4878 |
| 30305 | 717.036     | 7135.481    | .00     | .52     | .74     | .06     | .27     | .49     | .01    | .06    | .02     | .09    | 3.4       | 11.6      | 5.0       | 2.0       | 5.2       | 17.9     | 1.1       | 1.0       | 10.3      | 13.9      | 25.5      | 1.9       | 1.2       | 4.9      | .4        | 1.9       | 2.6       | 29.8      | 9.0       | 4879 |
| 30306 | 715.821     | 7136.258    | .00     | .47     | .62     | .05     | .21     | .49     | .01    | .07    | .01     | .06    | 6.1       | 12.9      | 6.0       | 2.6       | 3.2       | 14.8     | 2.1       | 1.0       | 12.3      | 6.6       | 50.8      | 3.1       | 1.2       | 4.9      | .3        | 1.5       | 2.4       | 35.4      | 13.2      | 4880 |
| 30307 | 715.276     | 7136.612    | .01     | .67     | .76     | .06     | .31     | .58     | .03    | .08    | .02     | .08    | 4.2       | 16.8      | 5.0       | 6.6       | 3.4       | 19.4     | 1.0       | 1.0       | 14.2      | 9.7       | 39.0      | 3.0       | .5        | 4.6      | .2        | 2.2       | 2.8       | 31.2      | 8.7       | 4881 |
| 30308 | 719.945     | 7135.110    | .00     | .38     | .68     | .06     | .14     | .30     | .03    | .04    | .01     | .04    | 1.7       | 8.6       | 5.0       | 2.0       | 3.3       | 11.7     | 1.0       | 1.0       | 4.9       | 7.9       | 28.1      | 1.9       | 1.2       | 5.0      | .4        | 1.8       | 1.7       | 24.7      | 7.3       | 4882 |
| 30309 | 720.168     | 7135.132    | .00     | .47     | .65     | .04     | .17     | .56     | .01    | .03    | .02     | .13    | 3.1       | 9.5       | 5.0       | 4.8       | 3.7       | 13.5     | 1.3       | 1.0       | 6.9       | 11.6      | 34.4      | 2.5       | 1.2       | 3.2      | .4        | 2.2       | 2.7       | 34.0      | 10.8      | 4883 |
| 30310 | 720.555     | 7135.524    | .01     | .59     | .78     | .04     | .23     | .53     | .03    | .05    | .02     | .08    | 3.3       | 12.3      | 6.5       | 3.0       | 4.7       | 17.6     | 1.4       | 1.0       | 9.5       | 10.3      | 46.2      | 2.2       | 1.3       | 2.1      | .5        | 2.2       | 2.4       | 37.7      | 12.8      | 4884 |
| 30311 | 715.594     | 7156.434    | .00     | .58     | 1.10    | .04     | .36     | .39     | .02    | .03    | .03     | .08    | 5.8       | 20.4      | 5.0       | 9.8       | 4.6       | 15.3     | 1.4       | 1.0       | 14.6      | 8.7       | 16.4      | 4.0       | 1.1       | 2.1      | .1        | 5.1       | 2.0       | 32.8      | 10.1      | 4885 |
| 30312 | 712.182     | 7158.345    | .01     | .65     | 1.13    | .07     | .25     | .48     | .02    | .04    | .03     | .05    | 7.9       | 23.5      | 5.0       | 7.8       | 9.4       | 20.4     | 1.3       | 1.0       | 16.3      | 18.6      | 37.9      | 3.8       | 1.3       | 3.5      | .7        | 4.4       | 3.5       | 43.6      | 11.2      | 4886 |
| 30313 | 714.360     | 7158.848    | .00     | .55     | 1.40    | .05     | .39     | .32     | .02    | .02    | .01     | .06    | 6.9       | 22.2      | 5.0       | 38.4      | 15.2      | 15.8     | 1.9       | 1.0       | 14.3      | 7.3       | 11.6      | 5.3       | 1.2       | 1.0      | .7        | 5.9       | 1.9       | 26.3      | 5.2       | 4887 |
| 30314 | 716.245     | 7159.020    | .01     | .52     | .86     | .05     | .26     | .44     | .02    | .04    | .02     | .07    | 6.0       | 12.8      | 5.0       | 8.7       | 4.6       | 18.8     | 1.1       | 1.0       | 12.9      | 12.8      | 24.8      | 3.4       | 1.2       | 2.0      | .4        | 2.9       | 2.8       | 34.7      | 9.2       | 4888 |
| 30315 | 717.184     | 7158.266    | .01     | .56     | 1.15    | .05     | .29     | .51     | .03    | .06    | .06     | .09    | 7.4       | 21.4      | 5.3       | 8.6       | 6.5       | 20.7     | 1.1       | 1.0       | 13.0      | 25.2      | 26.4      | 4.1       | 1.2       | .3       | .6        | 3.3       | 2.9       | 32.3      | 8.7       | 4889 |
| 30316 | 717.425     | 7158.422    | .00     | .60     | 1.03    | .06     | .32     | .52     | .03    | .07    | .03     | .09    | 13.5      | 14.8      | 6.2       | 9.3       | 6.1       | 22.5     | 1.1       | 1.0       | 14.3      | 17.3      | 21.1      | 3.6       | 1.3       | 1.2      | .9        | 3.6       | 3.5       | 37.3      | 10.1      | 4890 |
| 30317 | 717.883     | 7152.240    | .00     | .49     | 1.20    | .06     | .25     | .30     | .02    | .03    | .02     | .03    | 5.6       | 14.1      | 5.4       | 6.0       | 5.0       | 16.8     | 1.2       | 1.0       | 11.6      | 5.9       | 11.5      | 4.4       | 1.2       | 2.4      | .2        | 3.3       | 2.4       | 29.7      | 10.1      | 4891 |
| 30318 | 713.327     | 7151.630    | .00     | .59     | 1.50    | .05     | .27     | .29     | .03    | .04    | .02     | .05    | 4.2       | 16.4      | 5.0       | 9.8       | 5.8       | 17.2     | 1.4       | 1.0       | 13.8      | 7.6       | 11.4      | 5.8       | 1.2       | 4.6      | .5        | 3.7       | 2.2       | 27.2      | 6.2       | 4892 |
| 30319 | 714.376     | 7151.322    | .00     | .47     | .70     | .05     | .24     | .32     | .02    | .03    | .01     | .06    | 7.2       | 9.6       | 5.0       | 6.6       | 2.6       | 12.8     | 1.0       | 1.0       | 11.0      | 5.3       | 11.6      | 3.2       | 1.0       | 4.9      | .6        | 2.9       | 1.9       | 34.4      | 11.5      | 4893 |
| 30320 | 714.536     | 7151.289    | .01     | .44     | .92     | .04     | .27     | .28     | .02    | .03    | .02     | .06    | 6.4       | 17.9      | 5.0       | 7.4       | 5.4       | 13.3     | 1.0       | 1.0       | 10.6      | 11.1      | 9.9       | 3.6       | .9        | 1.2      | .2        | 3.6       | 1.5       | 30.9      | 11.0      | 4894 |
| 30321 | 714.784     | 7152.940    | .00     | .79     | 1.97    | .07     | .50     | .43     | .03    | .05    | .03     | .07    | 19.1      | 30.8      | 5.0       | 32.2      | 10.8      | 24.9     | 1.3       | 1.0       | 33.4      | 9.6       | 17.2      | 5.8       | .5        | 4.4      | .1        | 7.4       | 3.3       | 33.2      | 5.5       | 4895 |
| 30322 | 714.941     | 7152.888    | .01     | .76     | 4.73    | .02     | .71     | 1.98    | .01    | .02    | .07     | .28    | 247.0     | 46.8      | 15.7      | 205.3     | 47.0      | 18.1     | 2.3       | 1.0       | 26.1      | 10.0      | 65.5      | 13.5      | 1.1       | 2.4      | .1        | 9.5       | 2.2       | 48.1      | 8.2       | 4896 |
| 30323 | 696.280     | 7149.688    | .00     | .57     | .82     | .08     | .25     | .39     | .02    | .06    | .02     | .04    | 5.6       | 14.0      | 9.2       | 3.7       | 4.8       | 17.5     | 1.8       | 1.0       | 11.3      | 8.7       | 26.5      | 4.4       | 1.2       | 2.3      | .4        | 3.6       | 2.4       | 35.5      | 11.0      | 4897 |
| 30324 | 694.085     | 7149.429    | .00     | .66     | .83     | .08     | .27     | .43     | .03    | .06    | .01     | .05    | 3.3       | 16.0      | 5.0       | 4.9       | 4.1       | 17.3     | 1.8       | 1.0       | 11.7      | 7.5       | 34.4      | 5.0       | 1.3       | 2.0      | .6        | 5.1       | 2.9       | 45.3      | 17.7      | 4898 |
| 30325 | 694.237     | 7148.989    | .00     | .57     | .72     | .04     | .24     | .46     | .04    | .06    | .02     | .06    | 3.3       | 10.5      | 6.7       | 3.6       | 2.6       | 17.9     | 1.4       | 1.0       | 11.2      | 9.7       | 24.4      | 4.3       | 1.2       | 3.1      | .4        | 2.3       | 3.1       | 32.7      | 12.3      | 4899 |
| 30326 | 694.931     | 7148.935    | .01     | .59     | .76     | .07     | .26     | .39     | .01    | .07    | .02     | .05    | 3.6       | 14.0      | 5.0       | 3.7       | 3.7       | 16.5     | 1.5       | 1.0       | 9.6       | 10.4      | 29.6      | 5.3       | 1.3       | 4.3      | .5        | 4.0       | 2.4       | 41.5      | 14.7      | 4900 |
| 30327 | 697.351     | 7148.775    | .00     | .53     | .65     | .05     | .22     | .47     | .02    | .05    | .02     | .06    | 10.3      | 10.6      | 7.8       | 2.9       | 2.4       | 16.9     | 1.5       | 1.0       | 8.7       | 10.0      | 26.5      | 4.9       | 1.1       | 3.4      | .4        | 2.9       | 3.1       | 35.1      | 13.7      | 4901 |
| 30328 | 698.400     | 7144.915    | .01     | .42     | .54     | .06     | .17     | .37     | .02    | .03    | .02     | .05    | 3.1       | 6.9       | 5.1       | 2.2       | 1.9       | 13.4     | 1.0       | 1.0       | 7.7       | 5.0       | 18.2      | 2.5       | 1.1       | 2.4      | .5        | 1.8       | 2.6       | 36.0      | 13.7      | 4902 |
| 30329 | 699.576     | 7144.550    | .00     | .59     | .84     | .05     | .29     | .51     | .03    | .07    | .02     | .08    | 4.5       | 13.1      | 5.0       | 5.3       | 3.5       | 20.1     | 1.7       | 1.0       | 9.1       | 19.0      | 19.7      | 3.5       | .8        | 4.0      | .2        | 3.1       | 2.9       | 32.0      | 8.8       | 4903 |
| 30330 | 699.609     | 7144.799    | .00     | .57     | .71     | .03     | .25     | .66     | .05    | .07    | .02     | 14     | 11.5      | 9.6       | 5.0       | 4.8       | 3.0       | 18.8     | 1.0       | 1.0       | 11.2      | 11.8      | 24.5      | 3.8       | 1.2       | 3.5      | .3        | 2.2       | 3.7       | 47.7      | 18.6      | 4904 |
| 30331 | 698.715     | 7146.357    | .01     | .51     | .69     | .06     | .27     | .46     | .02    | .03    | .01     | .09    | 3.6       | 10.0      | 5.4       | 2.0       | 4.2       | 16.0     | 2.0       | 1.0       | 8.5       | 8.4       | 28.0      | 2.3       | .9        | 1.1      | .2        | 2.9       | 2.4       | 27.3      | 10.1      | 4905 |
| 30332 | 698.410     | 7147.628    | .01     | .44     | .54     | .07     | .17     | .29     | .01    | .04    | .01     | .02    | 4.1       | 9.7       | 5.0       | 3.5       | 2.6       | 13.8     | 1.4       | 1.0       | 7.4       | 6.3       | 19.8      | 3.4       | 1.2       | 2.0      | .4        | 2.5       | 2.1       | 29.7      | 9.9       | 4906 |
| 30333 | 701.397     | 7148.884    | .01     | .84     | 1.66    | .03     | .37     | .61     | .03    | .19    | .02     | .08    | 5.6       | 27.2      | 5.0       | 7.0       | 6.3       | 23.2     | 1.1       | 1.0       | 10.9      | 30.9      | 24.8      | 4.3       | .5        | 7.1      | .4        | 6.5       | 3.3       | 43.6      | 12.5      | 4907 |
| 30334 | 701.867     | 7148.917    | .00     | .74     | .93     | .08     | .34     | .59     | .01    | .08    | .02     | .10    | 5.3       | 16.9      | 6.2       | 5.9       | 5.0       | 20.9     | 1.3       | 1.0       | 19.4      | 13.5      | 49.9      | 4.1       | 1.3       | 1.8      | .5        | 5.8       | 3.2       | 46.4      | 17.9      | 4908 |
| 30335 | 705.148     | 7146.325    | .01     | .59     | .75     | .07     | .25     | .51     | .02    | .06    | .02     | .08    | 3.9       | 10.1      | 5.0       | 5.7       | 3.2       | 16.8     | 1.0       | 1.0       | 10.3      | 10.0      | 21.0      | 3.5       | .5        | 1.3      | .1        | 3.7       | 3.2       | 35.4      | 13.2      | 4909 |
| 30336 | 701.730     | 7148.590    | .00     | .71     | .94     | .05     | .34     | .48     | .01    | .11    | .02     | .08    | 6.3       | 25.9      | 6.7       | 8.0       | 4.9       | 19.1     | 1.3       | 1.0       | 22.0      | 15.1      | 40.0      | 3.1       | 1.0       | 3.4      | .4        | 6.7       | 2.9       | 43.0      | 19.6      | 4910 |
| 30337 | 705.693     | 7146.449    | .01     | .52     | .69     | .06     | .22     | .41     | .02    | .06    | .02     | .06    | 7.5       | 11.5      | 6.6       | 2.1       | 3.1       | 15.7     | 1.2       | 1.0       | 11.2      | 8.8       | 20.1      | 4.0       | 1.4       | 1.2      | .5        | 2.9       | 2.4       | 38.8      | 13.9      | 4911 |
| 30338 | 705.211     | 7148.194    | .00     | .73     | .94     | .06     | .30     | .44     | .04    | .14    | .02     | .06    | 5.4       | 30.0      | 14.8      | 6.1       | 5.1       | 18.3     | 1.0       | 1.0       | 20.9      | 9.2       | 38.1      | 4.4       | .5        | 4.5      | .1        | 6.9       | 3.0       | 34.8      | 12.0      | 4912 |
| 30339 | 704.878     | 7149.559    | .01     | .59     | .78     | .06     | .25     | .51     | .02    | .06    | .02     | .10    | 6.4       | 17.3      | 5.0       | 4.9       | 3.5       | 18.1     | 1.4       | 1.0       | 11.6      | 10.5      | 22.2      | 3.0       | 1.4       | 2.4      | .6        | 3.4       | 3.0       | 46.0      | 17.8      | 4913 |
| 30340 | 738.701     | 7136.369    | .00     | .32     | .45     | .06     | .13     | .35     | .03    | .02    | .01     | .03    | 2.6       | 6.0       | 5.0       | 3.5       | 2.5       | 14.2     | 1.0       | 1.0       | 9.1       | 3.8       | 6.3       | 1.6       | .5        | 5.3      | .1        | .7        | 2.0       | 10.0      | 3.5       | 4914 |
| 30341 |             |             |         |         |         |         |         |         |        |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NGRD-TRENDELING

| PRNK  | UTP x km | UTP Y km | SI  | R1   | Fe   | Ta  | Mg  | Ca  | Ma  | K   | Mn  | P   | Cu   | Zn   | Pb   | Ni   | Co   | V    | Mo  | Cd  | Cr   | Ba   | Sr   | Zr  | Hg  | B   | Be  | Li   | Sc  | Ce   | La   | LINE |
|-------|----------|----------|-----|------|------|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|------|------|------|-----|-----|-----|-----|------|-----|------|------|------|
|       |          |          | X   | X    | X    | X   | X   | X   | X   | X   | X   | X   | ppm  | ppm  | ppm  | ppm  | ppm  | ppm  | ppm | ppm | ppm  | ppm  | ppm  | ppm | ppm | ppm | ppm | ppm  | ppm | ppm  | ppm  | ppm  |
| 30357 | 737.105  | 7135.815 | .00 | .58  | .85  | .06 | .18 | .35 | .03 | .02 | .02 | .03 | 3.6  | 11.2 | 5.0  | 3.2  | 3.6  | 16.4 | 1.0 | 1.0 | 9.0  | 9.1  | 8.7  | 2.4 | 1.4 | 2.2 | .6  | .8   | 2.2 | 26.4 | 6.0  | 4931 |
| 30358 | 736.102  | 7134.523 | .00 | .58  | .99  | .09 | .16 | .34 | .02 | .02 | .02 | .02 | 3.3  | 7.8  | 5.0  | 2.0  | 4.3  | 16.8 | 1.0 | 1.0 | 7.8  | 7.2  | 12.3 | 2.6 | 1.3 | 2.3 | .5  | 1.2  | 2.0 | 24.8 | 5.0  | 4932 |
| 30359 | 735.793  | 7134.255 | .00 | .59  | 1.12 | .06 | .25 | .43 | .02 | .04 | .05 | .04 | 4.6  | 15.7 | 5.0  | 4.4  | 6.8  | 18.2 | 1.0 | 1.0 | 10.4 | 14.7 | 24.1 | 2.9 | .7  | 3.1 | .1  | 2.6  | 2.7 | 28.5 | 4.8  | 4933 |
| 30401 | 741.916  | 7110.110 | .01 | .53  | .82  | .07 | .21 | .40 | .04 | .12 | .02 | .07 | 7.2  | 12.7 | 5.0  | 4.8  | 5.2  | 16.3 | 1.0 | 1.0 | 7.8  | 17.9 | 28.1 | 3.7 | .5  | 4.6 | .2  | 2.9  | 2.1 | 32.1 | 8.2  | 4934 |
| 30402 | 741.466  | 7110.102 | .01 | .44  | .67  | .05 | .19 | .37 | .02 | .10 | .01 | .08 | 3.9  | 11.5 | 5.0  | 4.3  | 3.0  | 13.0 | 1.0 | 1.0 | 6.5  | 14.7 | 23.2 | 4.2 | .7  | 4.2 | .1  | 2.6  | 1.9 | 33.8 | 9.1  | 4935 |
| 30403 | 742.895  | 7110.856 | .00 | .82  | 2.27 | .10 | .22 | .45 | .02 | .11 | .10 | .08 | 6.4  | 21.2 | 6.0  | 8.6  | 7.7  | 18.4 | 1.0 | 1.0 | 8.7  | 63.2 | 41.6 | 5.3 | .5  | 4.2 | .2  | 6.4  | 2.5 | 62.2 | 21.1 | 4936 |
| 30404 | 743.362  | 7110.786 | .00 | .82  | 1.63 | .06 | .30 | .66 | .00 | .09 | .09 | .17 | 6.1  | 23.9 | 5.0  | 10.8 | 9.6  | 17.0 | 1.6 | 1.0 | 8.9  | 46.7 | 59.7 | 4.3 | 1.5 | 5.4 | .6  | 10.2 | 3.9 | 88.2 | 38.2 | 4937 |
| 30405 | 741.407  | 7111.394 | .01 | .58  | .95  | .07 | .23 | .44 | .01 | .10 | .02 | .09 | 3.4  | 15.7 | 5.0  | 2.1  | 5.7  | 17.3 | 1.0 | 1.0 | 9.3  | 20.5 | 31.9 | 4.2 | 1.4 | 2.6 | .4  | 3.7  | 2.1 | 46.3 | 14.9 | 4938 |
| 30406 | 712.705  | 7149.257 | .01 | .62  | 1.17 | .07 | .33 | .29 | .03 | .04 | .02 | .04 | 4.8  | 16.3 | 5.0  | 5.6  | 9.6  | 19.4 | 1.3 | 1.0 | 14.2 | 8.7  | 10.6 | 3.2 | 1.1 | 1.4 | .4  | 3.4  | 2.0 | 35.8 | 11.1 | 4939 |
| 30407 | 712.547  | 7149.186 | .00 | .66  | 1.60 | .06 | .40 | .28 | .01 | .05 | .03 | .05 | 7.6  | 30.1 | 5.4  | 13.3 | 7.8  | 19.9 | 1.9 | 1.0 | 18.4 | 12.5 | 9.2  | 8.8 | 1.2 | 4.2 | .4  | 6.1  | 2.3 | 33.0 | 10.8 | 4940 |
| 30408 | 717.215  | 7149.168 | .00 | .63  | 1.68 | .06 | .33 | .32 | .02 | .05 | .04 | .06 | 5.3  | 27.7 | 5.0  | 10.7 | 7.2  | 22.3 | 1.0 | 1.0 | 13.5 | 18.0 | 11.1 | 4.7 | 1.1 | .3  | 1.1 | 6.0  | 2.3 | 36.8 | 6.3  | 4941 |
| 30409 | 717.944  | 7147.762 | .00 | .89  | 1.84 | .05 | .61 | .41 | .05 | .04 | .04 | .03 | 10.0 | 39.3 | 5.0  | 11.9 | 11.7 | 43.6 | 1.0 | 1.0 | 27.1 | 20.7 | 8.1  | 1.9 | .8  | .9  | 1.3 | 5.2  | 5.0 | 17.9 | 1.0  | 4942 |
| 30410 | 713.483  | 7147.342 | .00 | .62  | 1.24 | .06 | .35 | .35 | .02 | .06 | .04 | .05 | 5.3  | 19.7 | 5.0  | 7.0  | 5.7  | 19.2 | 1.0 | 1.0 | 13.9 | 17.7 | 14.1 | 5.3 | 1.2 | 1.2 | .7  | 4.9  | 2.5 | 34.0 | 9.1  | 4943 |
| 30411 | 711.402  | 7146.557 | .00 | 1.23 | 1.66 | .08 | .69 | .52 | .04 | .18 | .03 | .08 | 13.6 | 38.8 | 5.3  | 13.9 | 9.7  | 36.0 | 1.0 | 1.0 | 28.5 | 31.1 | 25.9 | 2.6 | .5  | 3.9 | .2  | 9.3  | 4.1 | 35.6 | 7.8  | 4944 |
| 30412 | 713.248  | 7145.697 | .00 | 1.31 | 1.53 | .10 | .72 | .78 | .05 | .21 | .03 | .11 | 17.1 | 36.8 | 5.0  | 15.1 | 9.5  | 38.1 | 1.0 | 1.0 | 30.6 | 31.1 | 30.8 | 2.2 | .5  | 1.8 | 1.0 | 9.5  | 4.8 | 49.9 | 19.8 | 4945 |
| 30413 | 713.314  | 7145.505 | .00 | .82  | 1.36 | .06 | .49 | .57 | .06 | .04 | .04 | .06 | 19.1 | 24.5 | 5.0  | 12.6 | 8.7  | 32.5 | 1.0 | 1.0 | 30.6 | 8.9  | 12.1 | 1.7 | 1.0 | .9  | .8  | 4.8  | 4.2 | 21.3 | 3.4  | 4946 |
| 30414 | 714.749  | 7145.185 | .01 | .50  | .83  | .05 | .31 | .37 | .03 | .03 | .02 | .02 | 7.6  | 12.9 | 5.0  | 7.8  | 5.7  | 20.3 | 1.0 | 1.0 | 17.5 | 8.2  | 10.3 | 2.1 | .5  | 6.0 | .1  | 2.2  | 2.7 | 13.1 | 2.8  | 4947 |
| 30415 | 715.124  | 7145.349 | .00 | .60  | 1.19 | .05 | .30 | .40 | .04 | .03 | .02 | .04 | 8.8  | 25.7 | 5.0  | 9.0  | 5.8  | 23.3 | 1.1 | 1.0 | 14.0 | 9.1  | 12.5 | 2.6 | 1.3 | 4.8 | .8  | 2.9  | 2.6 | 29.5 | 6.1  | 4948 |
| 30416 | 713.171  | 7146.559 | .01 | .53  | .68  | .05 | .28 | .39 | .03 | .03 | .02 | .03 | 1.7  | 13.0 | 5.0  | 5.8  | 4.3  | 18.3 | 1.0 | 1.0 | 10.3 | 6.4  | 13.8 | 2.3 | .5  | 5.8 | .1  | 2.4  | 2.9 | 15.4 | 3.9  | 4949 |
| 30417 | 712.403  | 7147.299 | .00 | 1.41 | 1.69 | .08 | .77 | .40 | .04 | .14 | .02 | .06 | 13.4 | 41.1 | 5.0  | 16.9 | 11.6 | 43.9 | 1.0 | 1.0 | 36.2 | 30.5 | 21.6 | 3.0 | 1.3 | 1.6 | .8  | 11.2 | 4.6 | 39.8 | 11.8 | 4950 |
| 30418 | 713.128  | 7141.021 | .00 | .24  | .35  | .03 | .09 | .23 | .03 | .03 | .01 | .00 | .9   | 3.3  | 5.0  | 2.0  | 2.5  | 9.6  | 1.0 | 1.0 | 4.3  | 3.8  | 17.2 | 2.2 | .5  | 6.3 | .1  | .6   | 1.2 | 13.3 | 4.0  | 4951 |
| 30419 | 712.435  | 7140.772 | .00 | .61  | .83  | .06 | .26 | .60 | .02 | .06 | .02 | .10 | 4.9  | 14.1 | 5.0  | 4.2  | 5.0  | 18.9 | 2.6 | 1.0 | 8.1  | 13.6 | 45.8 | 3.8 | 1.4 | 2.7 | .4  | 2.2  | 2.9 | 47.9 | 17.2 | 4952 |
| 30420 | 711.444  | 7140.426 | .01 | .50  | .79  | .06 | .24 | .38 | .01 | .08 | .02 | .06 | 2.9  | 18.8 | 6.7  | 5.4  | 4.1  | 13.7 | 1.0 | 1.0 | 7.9  | 9.7  | 35.0 | 3.1 | .8  | 1.1 | .6  | 2.7  | 1.6 | 25.8 | 9.0  | 4953 |
| 30421 | 713.559  | 7141.577 | .00 | .32  | .43  | .06 | .14 | .25 | .02 | .02 | .01 | .01 | 1.9  | 5.7  | 5.0  | 2.1  | 2.2  | 12.4 | 1.0 | 1.0 | 6.6  | 4.9  | 14.7 | 2.2 | 1.1 | 3.5 | .1  | 1.0  | 1.7 | 21.0 | 6.0  | 4954 |
| 30422 | 716.108  | 7142.194 | .01 | .43  | .47  | .08 | .19 | .28 | .02 | .03 | .01 | .02 | 6.4  | 8.1  | 5.0  | 3.8  | 3.1  | 18.1 | 1.0 | 1.0 | 8.8  | 9.9  | 17.5 | 3.0 | 1.2 | 2.4 | .2  | 1.8  | 1.9 | 27.5 | 9.2  | 4955 |
| 30423 | 716.454  | 7140.259 | .00 | .42  | .66  | .05 | .18 | .34 | .01 | .05 | .02 | .06 | 5.4  | 10.1 | 5.0  | 4.3  | 4.0  | 13.5 | 1.0 | 1.0 | 6.4  | 15.1 | 21.2 | 2.1 | 1.0 | 2.1 | .4  | 2.2  | 1.8 | 25.5 | 8.4  | 4956 |
| 30424 | 716.718  | 7140.253 | .00 | .48  | .69  | .04 | .22 | .45 | .03 | .03 | .01 | .06 | 3.1  | 9.5  | 5.0  | 3.6  | 3.7  | 17.7 | 1.4 | 1.0 | 7.8  | 12.0 | 25.7 | 2.4 | 1.1 | 4.7 | .5  | 1.4  | 2.4 | 22.9 | 6.9  | 4957 |
| 30425 | 718.399  | 7142.333 | .00 | .39  | .63  | .08 | .18 | .35 | .02 | .03 | .01 | .02 | 3.6  | 7.8  | 6.0  | 3.0  | 3.9  | 16.4 | 1.3 | 1.0 | 6.4  | 10.6 | 22.3 | 3.3 | 1.2 | 2.9 | .3  | 1.4  | 2.0 | 26.6 | 8.4  | 4958 |
| 30426 | 718.940  | 7141.956 | .01 | .43  | .68  | .07 | .17 | .34 | .02 | .03 | .01 | .02 | 2.5  | 8.3  | 5.0  | 2.5  | 4.0  | 15.6 | 1.0 | 1.0 | 6.3  | 10.1 | 26.4 | 2.9 | .5  | 6.1 | .1  | 1.8  | 1.8 | 18.5 | 5.9  | 4959 |
| 30427 | 710.407  | 7135.599 | .00 | .50  | .87  | .04 | .22 | .45 | .03 | .05 | .02 | .07 | 4.6  | 12.6 | 5.0  | 4.2  | 3.6  | 16.4 | 1.2 | 1.0 | 9.2  | 10.5 | 19.2 | 3.3 | .5  | 3.8 | .2  | 1.2  | 2.6 | 32.8 | 10.1 | 4960 |
| 30428 | 710.469  | 7135.743 | .00 | .55  | .71  | .02 | .24 | .57 | .03 | .05 | .02 | .10 | 6.9  | 14.8 | 5.0  | 2.6  | 2.2  | 17.4 | 1.5 | 1.0 | 10.1 | 10.8 | 23.1 | 3.5 | .9  | 3.2 | .7  | 2.2  | 2.9 | 43.4 | 17.6 | 4961 |
| 30429 | 709.796  | 7136.791 | .00 | .55  | .81  | .03 | .23 | .52 | .02 | .04 | .02 | .08 | 5.7  | 12.3 | 7.0  | 3.7  | 3.0  | 17.1 | 1.5 | 1.0 | 9.8  | 10.7 | 24.3 | 2.7 | 1.1 | 1.5 | .4  | 2.2  | 2.9 | 40.9 | 15.7 | 4962 |
| 30430 | 709.475  | 7136.957 | .00 | .51  | .69  | .03 | .23 | .38 | .04 | .08 | .01 | .05 | 4.1  | 14.3 | 5.0  | 3.5  | 3.1  | 15.1 | 1.0 | 1.0 | 8.0  | 12.4 | 17.3 | 2.2 | .6  | 3.5 | .2  | 2.8  | 2.3 | 27.9 | 9.2  | 4963 |
| 30431 | 733.435  | 7126.164 | .00 | .80  | 1.03 | .09 | .31 | .53 | .02 | .05 | .02 | .06 | 4.5  | 34.6 | 7.0  | 6.1  | 6.4  | 23.8 | 1.1 | 1.0 | 11.3 | 18.5 | 38.2 | 3.1 | 1.8 | 1.4 | 1.0 | 4.4  | 3.4 | 48.3 | 14.4 | 4964 |
| 30432 | 733.527  | 7126.532 | .01 | .71  | .87  | .07 | .26 | .56 | .02 | .06 | .02 | .10 | 4.8  | 31.6 | 7.3  | 5.3  | 6.0  | 21.1 | 1.0 | 1.0 | 10.8 | 21.7 | 35.2 | 2.1 | 1.0 | 4.2 | .7  | 4.6  | 3.3 | 41.2 | 13.4 | 4965 |
| 30433 | 733.676  | 7126.939 | .00 | .59  | .98  | .04 | .27 | .51 | .04 | .10 | .04 | .10 | 6.6  | 17.0 | 5.4  | 6.0  | 6.4  | 18.0 | 1.0 | 1.0 | 10.4 | 25.0 | 27.0 | 3.1 | 1.1 | 1.9 | .3  | 2.5  | 2.9 | 42.5 | 14.8 | 4966 |
| 30434 | 733.685  | 7127.718 | .00 | .55  | .80  | .06 | .22 | .42 | .03 | .05 | .02 | .06 | 2.9  | 14.7 | 5.0  | 3.0  | 4.5  | 16.7 | 1.2 | 1.0 | 9.8  | 19.3 | 22.7 | 2.4 | .9  | 2.4 | .4  | 3.1  | 2.6 | 33.5 | 11.1 | 4967 |
| 30435 | 733.467  | 7128.278 | .00 | .52  | .65  | .05 | .21 | .48 | .02 | .06 | .02 | .10 | 3.7  | 11.1 | 5.0  | 2.7  | 3.5  | 16.0 | 1.0 | 1.0 | 9.4  | 14.2 | 23.8 | 2.5 | 1.1 | 1.6 | .5  | 2.2  | 2.5 | 34.9 | 11.2 | 4968 |
| 30436 | 733.050  | 7128.844 | .01 | .50  | .72  | .05 | .17 | .35 | .01 | .03 | .03 | .06 | 4.3  | 23.7 | 12.4 | 3.1  | 4.1  | 13.1 | 1.9 | 1.0 | 8.1  | 15.0 | 17.7 | 2.3 | 1.3 | 2.4 | .5  | 2.9  | 2.2 | 41.8 | 12.2 | 4969 |
| 30437 | 731.660  | 7131.005 | .00 | .63  | 1.24 | .08 | .30 | .54 | .01 | .11 | .04 | .11 | 5.1  | 23.3 | 5.0  | 2.3  | 7.0  | 19.5 | 1.5 | 1.0 | 9.5  | 27.1 | 43.4 | 2.9 | 1.4 | .3  | .8  | 3.7  | 2.3 | 43.3 | 14.2 | 4970 |
| 30438 | 730.408  | 7131.709 | .01 | .56  | .84  | .05 | .26 | .61 | .03 | .06 | .02 | .11 | 5.2  | 15.6 | 5.0  | 5.7  | 5.9  | 20.7 | 1.1 | 1.0 | 12.4 | 12.6 | 23.2 | 3.8 | .9  | 3.4 | .3  | 2.2  | 3.0 | 43.2 | 12.3 | 4971 |
| 30439 | 727.365  | 7133.153 | .00 | .53  | .92  | .04 | .21 | .53 | .02 | .05 | .03 | .15 | 4.4  | 18.9 | 5.6  | 2.0  | 3.8  | 14.4 | 1.4 | 1.0 | 7.6  | 17.6 | 21.1 | 2.0 | 1.1 | 2.5 | .5  | 4.4  | 2.6 | 35.0 | 10.5 | 4972 |
| 30440 | 726.154  | 7133.174 | .01 | .65  | .97  | .05 | .25 | .74 | .01 | .06 | .02 | .18 | 3.7  | 14.6 | 5.0  | 4.5  | 4.9  | 19.2 | 1.1 | 1.  |      |      |      |     |     |     |     |      |     |      |      |      |

Prøvetype: DEKKESEDIMENT

Prøvetatt område: NORD-TROMS LAG

Vedlegg 1, side 87

| PRMR  | UTN X<br>kn | UTN Y<br>kn | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LINKJE |
|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|--------|
| 30456 | 736.754     | 7146.199    | .01     | .35     | .35     | .07     | .14     | .29     | .02     | .02    | .01     | .03    | 2.5       | 5.4       | 5.0       | 2.0       | 2.9       | 13.7     | 1.0       | 1.0       | 7.7       | 8.1       | 13.8      | 3.0       | 1.3       | 1.3      | .1        | 1.8       | 1.7       | 48.8      | 20.2      | 4989   |
| 30457 | 736.138     | 7146.231    | .01     | .60     | .73     | .08     | .30     | .47     | .03     | .10    | .01     | .07    | 8.6       | 12.5      | 5.0       | 6.7       | 5.1       | 20.5     | 1.0       | 1.0       | 13.4      | 21.5      | 15.1      | 3.6       | .5        | 3.3      | .1        | 1.0       | 2.7       | 33.3      | 10.6      | 4990   |
| 30458 | 728.286     | 7145.317    | .00     | .45     | 1.04    | .05     | .22     | .38     | .02     | .05    | .03     | .07    | 4.9       | 10.8      | 5.0       | 4.1       | 5.1       | 15.3     | 1.0       | 1.0       | 11.3      | 14.9      | 11.4      | 3.3       | 1.0       | 3.1      | .8        | 2.9       | 2.0       | 29.6      | 6.4       | 4991   |
| 30459 | 729.300     | 7149.727    | .00     | .50     | .72     | .04     | .26     | .53     | .03     | .06    | .02     | .12    | 5.4       | 11.0      | 5.0       | 5.8       | 3.5       | 17.6     | 1.0       | 1.0       | 13.1      | 16.8      | 14.8      | 2.8       | .9        | 3.3      | .7        | 2.8       | 2.6       | 35.2      | 13.5      | 4992   |
| 30460 | 742.530     | 7134.213    | .00     | .56     | .93     | .06     | .36     | .56     | .04     | .04    | .02     | .09    | 11.4      | 16.3      | 5.0       | 5.9       | 6.3       | 24.5     | 1.9       | 1.0       | 14.7      | 17.6      | 10.1      | 2.3       | 1.2       | 1.8      | .2        | 1.4       | 3.2       | 26.9      | 8.6       | 4993   |
| 30461 | 729.664     | 7150.010    | .00     | .51     | .72     | .06     | .27     | .48     | .03     | .07    | .01     | .11    | 9.4       | 13.1      | 5.0       | 5.3       | 4.2       | 17.9     | 1.0       | 1.0       | 12.5      | 20.2      | 12.9      | 2.2       | 1.0       | 4.5      | .5        | 2.9       | 2.3       | 38.5      | 13.3      | 4994   |
| 30462 | 729.476     | 7149.764    | .01     | .67     | 1.01    | .07     | .37     | .54     | .04     | .11    | .02     | .09    | 9.6       | 16.2      | 5.0       | 6.5       | 6.6       | 22.3     | 1.0       | 1.0       | 15.5      | 29.2      | 14.0      | 2.9       | .5        | 1.7      | .1        | 4.1       | 2.9       | 29.5      | 9.6       | 4995   |
| 30463 | 730.387     | 7149.540    | .01     | .60     | 1.16    | .08     | .31     | .46     | .03     | .08    | .02     | .07    | 6.9       | 16.1      | 5.0       | 6.1       | 5.8       | 22.3     | 1.4       | 1.0       | 15.2      | 24.1      | 14.1      | 3.2       | 1.3       | 3.0      | .7        | 3.4       | 2.7       | 35.9      | 11.7      | 4996   |
| 30464 | 730.952     | 7149.801    | .02     | .61     | 1.22    | .06     | .33     | .28     | .03     | .05    | .03     | .04    | 5.2       | 24.4      | 5.0       | 9.4       | 7.4       | 18.3     | 1.0       | 1.0       | 16.7      | 62.6      | 8.1       | 3.6       | 1.0       | 4.3      | .3        | 6.7       | 2.4       | 38.8      | 13.1      | 4997   |
| 30465 | 732.167     | 7149.780    | .00     | .45     | 1.03    | .06     | .22     | .38     | .02     | .04    | .04     | .07    | 5.5       | 13.5      | 5.0       | 6.2       | 6.8       | 17.1     | 1.0       | 1.0       | 11.3      | 17.7      | 11.8      | 2.3       | .9        | .5       | .8        | 2.9       | 1.9       | 35.2      | 10.5      | 4998   |
| 30466 | 730.308     | 7153.058    | .00     | .69     | .96     | .06     | .42     | .61     | .07     | .05    | .02     | .05    | 8.9       | 17.6      | 5.0       | 11.0      | 5.8       | 26.4     | 1.0       | 1.0       | 29.9      | 9.0       | 9.6       | 1.8       | .5        | 3.9      | .1        | 4.2       | 3.8       | 17.2      | 1.2       | 4999   |
| 30467 | 728.278     | 7152.718    | .01     | .44     | .69     | .05     | .30     | .31     | .02     | .03    | .01     | .06    | 4.1       | 16.4      | 5.0       | 15.8      | 4.8       | 14.3     | 1.4       | 1.0       | 19.3      | 13.9      | 7.5       | 2.2       | .9        | .3       | .2        | 3.8       | 2.2       | 23.4      | 9.4       | 5000   |
| 30468 | 730.454     | 7133.530    | .00     | .73     | 1.22    | .05     | .40     | .64     | .04     | .08    | .03     | .12    | 7.8       | 25.0      | 5.0       | 8.4       | 6.3       | 24.9     | 1.0       | 1.0       | 14.6      | 25.4      | 20.9      | 2.9       | 1.0       | 2.6      | .6        | 4.4       | 3.7       | 48.5      | 16.2      | 5001   |
| 30469 | 727.050     | 7135.804    | .01     | .65     | 1.03    | .07     | .32     | .70     | .03     | .07    | .03     | .11    | 7.0       | 18.1      | 5.0       | 5.9       | 6.4       | 23.5     | 1.0       | 1.0       | 13.2      | 17.1      | 30.1      | 3.4       | .7        | 3.9      | .1        | 2.6       | 3.6       | 36.4      | 8.6       | 5002   |
| 30470 | 726.315     | 7136.524    | .00     | .52     | .94     | .06     | .29     | .57     | .03     | .06    | .03     | .11    | 8.8       | 15.9      | 5.0       | 6.1       | 6.0       | 21.2     | 1.1       | 1.0       | 11.7      | 16.7      | 19.6      | 3.1       | 1.3       | 3.0      | .8        | 1.9       | 2.8       | 37.5      | 8.1       | 5003   |
| 30471 | 725.035     | 7137.850    | .00     | .67     | 1.06    | .07     | .32     | .68     | .02     | .10    | .04     | .13    | 7.1       | 24.4      | 5.4       | 6.4       | 6.8       | 21.1     | 1.0       | 1.0       | 10.2      | 21.6      | 42.1      | 3.2       | 1.1       | 1.8      | .9        | 3.3       | 2.9       | 38.9      | 10.6      | 5004   |
| 30472 | 724.604     | 7138.020    | .00     | .50     | .71     | .06     | .23     | .47     | .02     | .04    | .02     | .08    | 10.5      | 15.8      | 5.1       | 4.6       | 3.8       | 16.8     | 1.0       | 1.0       | 8.7       | 13.7      | 24.9      | 2.3       | .9        | 3.5      | .3        | 2.2       | 2.4       | 31.1      | 11.7      | 5005   |
| 30473 | 723.301     | 7137.946    | .00     | .59     | .77     | .06     | .25     | .44     | .02     | .07    | .01     | .10    | 5.6       | 15.3      | 5.0       | 6.5       | 3.9       | 17.9     | 1.4       | 1.0       | 9.1       | 17.7      | 22.3      | 2.4       | 1.2       | 3.0      | .6        | 3.3       | 2.4       | 33.1      | 9.7       | 5006   |
| 30474 | 723.434     | 7138.829    | .00     | .53     | .86     | .05     | .24     | .48     | .05     | .08    | .03     | .07    | 4.2       | 16.3      | 5.0       | 2.6       | 4.7       | 18.8     | 1.0       | 1.0       | 9.7       | 15.0      | 24.6      | 2.5       | 1.3       | 3.4      | .6        | 2.2       | 2.5       | 33.7      | 9.8       | 5007   |
| 30475 | 722.509     | 7139.007    | .01     | .65     | .91     | .05     | .32     | .64     | .05     | .09    | .02     | .11    | 4.7       | 15.2      | 5.0       | 5.8       | 4.7       | 19.7     | 1.0       | 1.0       | 13.0      | 18.2      | 37.1      | 2.1       | .5        | 2.7      | .4        | 3.9       | 3.2       | 31.1      | 13.5      | 5008   |
| 30476 | 722.778     | 7139.494    | .00     | .57     | .94     | .07     | .27     | .55     | .03     | .07    | .03     | .10    | 5.8       | 18.5      | 5.0       | 4.0       | 5.2       | 20.7     | 4.1       | 1.0       | 11.4      | 19.0      | 22.6      | 4.4       | 1.2       | 2.9      | .4        | 3.8       | 2.8       | 38.5      | 13.0      | 5009   |
| 30477 | 721.935     | 7139.974    | .01     | .56     | .83     | .05     | .25     | .47     | .02     | .06    | .02     | .12    | 5.4       | 16.4      | 5.0       | 2.5       | 4.5       | 16.4     | 1.0       | 1.0       | 8.8       | 16.9      | 18.5      | 2.8       | 1.2       | 1.3      | .2        | 3.3       | 2.2       | 30.9      | 9.9       | 5010   |
| 30478 | 746.348     | 7154.630    | .00     | .45     | .94     | .07     | .20     | .31     | .04     | .04    | .02     | .02    | 3.2       | 14.3      | 5.0       | 4.4       | 8.5       | 18.7     | 1.5       | 1.0       | 10.2      | 10.9      | 9.8       | 3.2       | 1.3       | 3.0      | .5        | 2.9       | 2.0       | 37.6      | 10.8      | 5011   |
| 30479 | 746.530     | 7154.177    | .01     | .49     | .64     | .06     | .26     | .42     | .04     | .05    | .02     | .05    | 2.8       | 11.1      | 5.0       | 5.6       | 4.1       | 17.9     | 1.0       | 1.0       | 12.8      | 9.6       | 12.9      | 2.2       | .6        | 5.2      | .2        | 2.6       | 2.3       | 20.2      | 5.0       | 5012   |
| 30480 | 747.423     | 7149.704    | .00     | .47     | .60     | .05     | .23     | .41     | .04     | .05    | .02     | .06    | 2.7       | 9.6       | 5.0       | 4.2       | 3.4       | 15.3     | 1.2       | 1.0       | 10.9      | 13.2      | 18.5      | 2.7       | 1.1       | 2.8      | .4        | 2.5       | 2.1       | 33.9      | 13.0      | 5013   |
| 30481 | 746.204     | 7149.527    | .01     | .65     | .82     | .07     | .32     | .60     | .03     | .04    | .02     | .13    | 4.0       | 22.5      | 5.0       | 6.8       | 8.4       | 20.8     | 1.0       | 1.0       | 13.5      | 20.0      | 14.6      | 2.5       | .7        | 4.0      | .2        | 6.9       | 2.1       | 38.9      | 13.1      | 5014   |
| 30482 | 745.266     | 7151.557    | .00     | .64     | .86     | .06     | .30     | .50     | .03     | .07    | .02     | .08    | 6.3       | 12.9      | 5.0       | 5.3       | 4.6       | 21.3     | 1.3       | 1.0       | 14.7      | 16.7      | 15.8      | 3.3       | 1.6       | 1.8      | .6        | 3.2       | 2.8       | 44.4      | 13.9      | 5015   |
| 30483 | 744.242     | 7152.542    | .00     | .53     | .70     | .05     | .21     | .36     | .02     | .03    | .02     | .04    | 4.3       | 8.8       | 5.0       | 4.3       | 4.5       | 16.9     | 1.0       | 1.0       | 11.2      | 15.1      | 13.1      | 2.7       | 1.1       | 4.1      | .7        | 2.9       | 1.9       | 43.5      | 16.9      | 5016   |
| 30484 | 744.976     | 7152.872    | .00     | .44     | 1.33    | .08     | .23     | .43     | .03     | .04    | .04     | .05    | 5.5       | 11.6      | 6.3       | 6.7       | 8.4       | 21.4     | 1.0       | 1.0       | 14.1      | 15.9      | 11.2      | 2.2       | .6        | 4.1      | .1        | 2.8       | 1.9       | 21.6      | 1.4       | 5017   |
| 30485 | 744.739     | 7152.985    | .01     | .61     | .97     | .08     | .31     | .40     | .03     | .08    | .02     | .09    | 9.4       | 17.8      | 5.0       | 9.8       | 7.4       | 23.6     | 1.0       | 1.0       | 15.2      | 21.5      | 10.6      | 2.0       | .9        | .3       | .9        | 4.2       | 2.3       | 74.1      | 31.8      | 5018   |
| 30486 | 746.243     | 7153.646    | .00     | .47     | .67     | .07     | .23     | .40     | .03     | .02    | .01     | .04    | 4.3       | 8.5       | 5.0       | 3.9       | 3.9       | 19.8     | 1.0       | 1.0       | 13.4      | 8.0       | 14.0      | 2.0       | 1.0       | 3.5      | .5        | 1.8       | 2.6       | 23.9      | 7.5       | 5019   |
| 30487 | 744.858     | 7157.751    | .01     | .47     | .66     | .06     | .24     | .53     | .03     | .05    | .01     | .11    | 6.5       | 8.9       | 5.0       | 5.4       | 3.9       | 17.3     | 1.2       | 1.0       | 12.7      | 12.3      | 16.5      | 3.9       | 1.3       | 2.0      | .5        | 2.3       | 2.7       | 31.8      | 10.2      | 5020   |
| 30488 | 731.343     | 7145.563    | .00     | .75     | 1.07    | .06     | .41     | .71     | .04     | .06    | .02     | .12    | 5.7       | 25.3      | 6.0       | 6.6       | 6.4       | 24.6     | 1.0       | 1.0       | 16.2      | 30.2      | 19.6      | 3.3       | 1.7       | 2.9      | .9        | 3.7       | 3.5       | 43.0      | 11.8      | 5021   |
| 30489 | 731.484     | 7145.679    | .01     | .56     | .85     | .05     | .30     | .56     | .04     | .08    | .02     | .10    | 7.6       | 13.3      | 5.0       | 5.2       | 5.2       | 21.5     | 1.0       | 1.0       | 13.6      | 20.4      | 16.1      | 3.2       | 1.3       | 4.1      | .4        | 2.2       | 2.8       | 35.2      | 10.2      | 5022   |
| 30490 | 730.925     | 7146.408    | .01     | .31     | .79     | .07     | .16     | .27     | .03     | .02    | .02     | .04    | 3.6       | 10.0      | 5.0       | 2.8       | 4.1       | 14.3     | 1.0       | 1.0       | 6.7       | 12.4      | 6.6       | 2.0       | 1.0       | 2.0      | .4        | 1.0       | 1.6       | 21.3      | 5.4       | 5023   |
| 30491 | 730.271     | 7146.077    | .00     | .51     | .74     | .02     | .25     | .49     | .03     | .02    | .02     | .07    | 3.8       | 16.9      | 5.0       | 4.1       | 3.5       | 18.6     | 1.5       | 1.0       | 12.1      | 16.7      | 13.2      | 2.0       | 1.2       | 2.3      | .4        | 2.2       | 2.5       | 31.8      | 11.2      | 5024   |
| 30492 | 729.648     | 7147.355    | .00     | .55     | .88     | .07     | .27     | .53     | .03     | .05    | .02     | .10    | 4.2       | 11.5      | 5.0       | 5.1       | 4.3       | 20.0     | 1.0       | 1.0       | 12.3      | 19.3      | 15.1      | 3.6       | 1.4       | 2.4      | .6        | 2.2       | 2.7       | 40.6      | 13.2      | 5025   |
| 30493 | 728.681     | 7146.769    | .00     | .63     | .82     | .04     | .32     | .54     | .04     | .08    | .02     | .08    | 6.0       | 12.4      | 5.0       | 5.3       | 3.2       | 22.2     | 1.6       | 1.0       | 13.8      | 21.7      | 16.5      | 3.3       | 1.2       | 1.9      | .6        | 2.9       | 3.0       | 36.6      | 11.4      | 5026   |
| 30494 | 727.572     | 7145.966    | .01     | .76     | 2.43    | .08     | .37     | .64     | .02     | .08    | .13     | .13    | 6.6       | 41.3      | 6.4       | 11.5      | 16.1      | 25.4     | 1.5       | 1.0       | 14.3      | 58.2      | 30.1      | 3.7       | 1.4       | 1.6      | 1.5       | 7.4       | 3.0       | 61.0      | 14.3      | 5027   |
| 30495 | 727.269     | 7145.956    | .00     | .66     | .94     | .06     | .30     | .63     | .02     | .07    | .02     | .15    | 5.7       | 18.2      | 5.0       | 9.1       | 7.6       | 17.2     | 1.0       | 1.0       | 13.8      | 25.5      | 38.3      | 2.4       | 1.3       | 4.7      | .8        | 4.9       | 2.6       | 36.9      | 10.1      | 5028   |
| 30496 | 727.901     | 7145.893    | .01     | .79     | 1.06    | .03     | .36     | .68     | .05     | .04    | .02     | .10    | 5.2       | 26.8      | 5.0       | 9.0       | 7.2       | 22.2     | 1.0       | 1.0       | 15.8      | 26.6      | 23.9      | 2.2       | .5        | 7.7      | .1        | 4.5       | 3.5       | 46.9      | 13.3      | 5029   |
| 30497 | 727.921     | 7146.336    | .00     | .63     | .88     | .05     | .34     | .66     | .05     | .03    | .02     | .08    | 3.9       | 12.2      | 5.0       | 8.6       | 5.1       | 23.9     | 1.0       | 1.0       | 24.3      | 12.8      | 15.7      | 1.5       | 1.1       | 3.3      | .5        | 1.6       | 3.0       | 24.2      | 3.7       | 5030   |
| 30498 | 725.920     | 7147.136    | .00     | .36     | .58     | .06     | .17     | .33     | .02     | .03    | .02     | .04    | 3.9       | 7.6       | 5.0       | 4.3       | 4.6       | 14.6     | 1.0       | 1.0       | 8.6       | 9.0       | 10.3      | 1.4       | .9        | 3.7      | .6        | 1.4       | 1.9       | 28.8      | 9.6       | 5031   |
| 30499 | 724.825     | 714         |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |        |

Prøvetype: BERKESEDIMENT

Prøvetatt nr: NORDB-TROMSØLAG

Vedlegg 1, side 88

| PRNR  | UTN X<br>kn | UTN Y<br>kn | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Mn<br>% | K<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | θ<br>ppm | θb<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LINJE |      |
|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|------|
|       |             |             |         |         |         |         |         |         |         |        |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       | Se   |
| 30514 | 741.493     | 7154.776    | .00     | .51     | .78     | .07     | .24     | .34     | .02     | .04    | .02    | 5.5       | 9.6       | 5.0       | 3.7       | 6.2       | 19.8     | 1.0       | 1.0       | 13.7      | 13.3      | 11.6      | 2.4       | 1.1       | 1.4      | .7        | 2.5       | 2.5       | 29.5      | 8.8       | 5047  |      |
| 30515 | 741.453     | 7155.001    | .01     | .56     | 1.09    | .07     | .27     | .35     | .02     | .04    | .03    | 5.7       | 17.2      | 5.1       | 4.9       | 9.7       | 23.8     | 1.8       | 1.0       | 14.8      | 14.4      | 10.1      | 2.3       | 1.5       | 3.0      | .2        | 3.4       | 2.4       | 35.1      | 9.7       | 5048  |      |
| 30516 | 740.899     | 7155.682    | .01     | .68     | 1.33    | .07     | .43     | .68     | .05     | .04    | .02    | .09       | 10.6      | 17.0      | 5.8       | 6.0       | 8.7      | 34.3      | 2.0       | 1.0       | 14.5      | 16.9      | 10.5      | 1.9       | 1.6      | 6.0       | .2        | 2.9       | 2.7       | 47.2      | 15.1  | 5049 |
| 30517 | 691.106     | 7147.971    | .01     | .50     | .68     | .07     | .22     | .33     | .01     | .05    | .01    | .03       | 3.4       | 12.0      | 7.0       | 3.0       | 4.0      | 15.5      | 1.1       | 1.0       | 9.5       | 6.7       | 23.2      | 6.0       | 1.1      | 2.2       | .6        | 3.6       | 2.1       | 37.1      | 13.1  | 5050 |
| 30518 | 690.966     | 7148.184    | .01     | .89     | 1.13    | .11     | .38     | .43     | .02     | .06    | .02    | .02       | 9.6       | 21.6      | 7.0       | 9.2       | 8.5      | 26.0      | 1.9       | 1.0       | 16.1      | 10.6      | 21.2      | 10.4      | 1.6      | 2.6       | 1.2       | 7.1       | 3.6       | 49.3      | 15.0  | 5051 |
| 30519 | 691.812     | 7149.051    | .00     | .69     | .89     | .07     | .31     | .48     | .02     | .06    | .02    | .08       | 6.0       | 17.3      | 5.0       | 5.6       | 4.5      | 18.9      | 1.0       | 1.0       | 14.2      | 9.9       | 32.6      | 4.1       | .9       | 2.3       | .8        | 5.5       | 2.7       | 40.5      | 14.6  | 5052 |
| 30520 | 692.175     | 7149.490    | .01     | .63     | .83     | .06     | .26     | .54     | .03     | .05    | .02    | .08       | 4.4       | 11.5      | 5.0       | 5.8       | 3.3      | 18.1      | 1.0       | 1.0       | 13.1      | 6.3       | 26.4      | 4.4       | .7       | 4.5       | .1        | 3.8       | 3.0       | 31.9      | 9.0   | 5053 |
| 30521 | 692.174     | 7149.016    | .00     | .43     | .63     | .03     | .18     | .45     | .03     | .05    | .02    | .06       | 4.8       | 8.6       | 5.0       | 2.0       | 3.1      | 12.8      | 1.7       | 1.0       | 9.1       | 5.8       | 21.8      | 3.3       | 1.0      | 3.0       | .4        | 2.2       | 2.8       | 34.1      | 11.7  | 5054 |
| 30522 | 697.724     | 7149.477    | .01     | .66     | .94     | .09     | .30     | .40     | .01     | .07    | .02    | .04       | 6.3       | 20.5      | 7.6       | 5.1       | 6.2      | 22.1      | 1.3       | 1.0       | 9.7       | 10.7      | 30.3      | 4.0       | 1.3      | .3        | 1.0       | 6.6       | 2.5       | 33.6      | 11.5  | 5055 |
| 30523 | 699.391     | 7149.402    | .01     | .84     | .96     | .11     | .34     | .56     | .04     | .16    | .02    | .04       | 4.9       | 19.1      | 11.8      | 2.5       | 6.3      | 23.5      | 1.0       | 1.0       | 8.9       | 16.5      | 50.1      | 5.5       | .6       | 4.3       | .1        | 5.3       | 3.2       | 33.5      | 8.9   | 5056 |
| 30524 | 700.476     | 7149.151    | .00     | .75     | .92     | .09     | .34     | .53     | .02     | .10    | .02    | .06       | 5.4       | 20.0      | 11.9      | 4.6       | 5.2      | 21.0      | 1.6       | 1.0       | 13.2      | 12.6      | 41.5      | 4.5       | 1.2      | 2.7       | .5        | 4.4       | 3.2       | 43.6      | 15.6  | 5057 |
| 30525 | 701.871     | 7148.517    | .00     | .69     | .91     | .05     | .36     | .45     | .01     | .13    | .01    | .09       | 5.6       | 28.3      | 5.0       | 7.9       | 4.8      | 18.5      | 1.5       | 1.0       | 23.7      | 17.7      | 37.1      | 2.8       | 1.1      | 1.0       | .4        | 7.0       | 2.7       | 40.6      | 19.3  | 5058 |
| 30526 | 703.470     | 7149.185    | .00     | .60     | .78     | .05     | .31     | .53     | .02     | .11    | .02    | .09       | 5.5       | 16.0      | 5.2       | 5.6       | 3.9      | 19.7      | 1.7       | 1.0       | 29.0      | 21.0      | 58.8      | 3.5       | 1.3      | 1.3       | .6        | 5.1       | 3.0       | 43.3      | 15.9  | 5059 |
| 30527 | 704.024     | 7149.759    | .00     | .91     | 1.39    | .10     | .39     | .49     | .02     | .10    | .03    | .07       | 12.0      | 37.6      | 17.9      | 5.9       | 8.4      | 25.5      | 1.9       | 1.0       | 12.7      | 18.2      | 22.7      | 4.7       | 1.5      | 2.5       | .7        | 9.1       | 3.0       | 49.9      | 19.1  | 5060 |
| 30528 | 704.572     | 7149.763    | .01     | .59     | .96     | .07     | .29     | .41     | .01     | .08    | .02    | .08       | 10.7      | 19.8      | 7.6       | 7.4       | 5.3      | 16.4      | 1.2       | 1.0       | 17.8      | 14.4      | 22.8      | 3.4       | 1.0      | .9        | .5        | 4.9       | 2.4       | 47.4      | 16.5  | 5061 |
| 30529 | 708.142     | 7149.056    | .01     | .71     | .93     | .05     | .28     | .33     | .02     | .07    | .02    | .04       | 8.6       | 17.1      | 5.0       | 6.0       | 4.7      | 18.3      | 1.0       | 1.0       | 11.4      | 12.8      | 17.0      | 4.6       | .5       | 5.2       | .1        | 4.5       | 2.5       | 37.3      | 9.4   | 5062 |
| 30530 | 707.660     | 7148.981    | .01     | .62     | .74     | .06     | .31     | .38     | .03     | .08    | .01    | .07       | 6.2       | 15.3      | 5.0       | 5.6       | 3.7      | 18.1      | 1.2       | 1.0       | 14.2      | 13.5      | 19.5      | 2.1       | 1.0      | 1.5       | .4        | 4.4       | 2.3       | 31.5      | 12.7  | 5063 |
| 30531 | 706.846     | 7149.189    | .00     | .64     | .76     | .07     | .28     | .36     | .02     | .08    | .02    | .04       | 6.0       | 14.3      | 5.0       | 4.1       | 4.4      | 17.2      | 1.9       | 1.0       | 11.2      | 10.4      | 26.4      | 3.7       | 1.2      | 3.0       | .6        | 4.7       | 2.6       | 34.3      | 11.1  | 5064 |
| 30532 | 706.516     | 7149.445    | .01     | .66     | .94     | .08     | .30     | .48     | .01     | .09    | .02    | .09       | 4.4       | 19.6      | 7.9       | 4.8       | 5.8      | 18.1      | 1.0       | 1.0       | 8.7       | 16.3      | 25.3      | 2.4       | 1.2      | .4        | 4.4       | 4.7       | 2.4       | 30.5      | 10.8  | 5065 |
| 30533 | 705.340     | 7149.604    | .01     | .88     | 1.23    | .10     | .38     | .50     | .02     | .08    | .02    | .10       | 7.5       | 27.5      | 6.4       | 4.4       | 7.2      | 25.4      | 1.1       | 1.0       | 11.1      | 12.8      | 20.0      | 3.2       | 1.4      | 1.2       | .5        | 7.4       | 2.8       | 34.8      | 9.7   | 5066 |
| 30534 | 743.958     | 7139.557    | .00     | .51     | .65     | .05     | .25     | .40     | .03     | .04    | .01    | .06       | 7.1       | 15.8      | 5.0       | 6.3       | 2.8      | 17.5      | 1.2       | 1.0       | 13.6      | 16.1      | 10.2      | 2.3       | 1.2      | 2.0       | .5        | 2.2       | 2.4       | 29.0      | 10.7  | 5067 |
| 30535 | 743.975     | 7139.400    | .01     | .54     | .56     | .05     | .25     | .33     | .05     | .05    | .01    | .04       | 18.8      | 13.1      | 5.0       | 6.9       | 4.4      | 17.9      | 1.0       | 1.0       | 15.7      | 10.9      | 8.9       | 1.9       | 1.1      | 5.3       | .4        | 1.8       | 2.1       | 36.1      | 13.6  | 5068 |
| 30536 | 747.592     | 7140.305    | .01     | .52     | .81     | .06     | .25     | .54     | .06     | .05    | .02    | .10       | 7.9       | 12.6      | 5.0       | 5.8       | 4.8      | 23.2      | 1.2       | 1.0       | 12.3      | 14.0      | 11.3      | 2.1       | 1.3      | 2.5       | .5        | 1.3       | 2.9       | 32.8      | 10.7  | 5069 |
| 30537 | 747.737     | 7140.358    | .00     | .57     | .94     | .06     | .28     | .60     | .05     | .05    | .02    | .10       | 6.5       | 13.1      | 5.0       | 4.4       | 4.8      | 24.7      | 1.3       | 1.0       | 12.3      | 15.4      | 13.8      | 1.9       | 1.3      | 2.8       | .6        | 1.4       | 3.2       | 32.8      | 9.6   | 5070 |
| 30538 | 747.620     | 7140.695    | .01     | .69     | .93     | .09     | .29     | .60     | .06     | .08    | .02    | .08       | 7.5       | 13.8      | 5.0       | 5.0       | 5.3      | 24.5      | 1.0       | 1.0       | 14.4      | 15.3      | 18.6      | 2.3       | .9       | 2.6       | .3        | 2.5       | 3.5       | 46.6      | 18.6  | 5071 |
| 30539 | 746.279     | 7141.416    | .01     | .52     | .69     | .06     | .25     | .41     | .03     | .05    | .02    | .06       | 5.4       | 11.5      | 5.0       | 3.6       | 3.6      | 18.4      | 1.0       | 1.0       | 12.2      | 16.3      | 13.7      | 2.2       | 1.1      | 1.3       | .3        | 2.1       | 2.6       | 42.0      | 17.4  | 5072 |
| 30540 | 743.429     | 7133.532    | .00     | .51     | .79     | .04     | .34     | .62     | .04     | .03    | .02    | .12       | 5.9       | 16.7      | 5.0       | 6.1       | 4.4      | 22.4      | 1.5       | 1.0       | 14.6      | 11.0      | 14.3      | 2.0       | 1.2      | 2.2       | .7        | 1.2       | 3.3       | 34.6      | 10.1  | 5073 |
| 30541 | 746.204     | 7141.287    | .01     | .53     | .71     | .06     | .26     | .40     | .05     | .06    | .01    | .04       | 6.3       | 11.8      | 5.0       | 7.5       | 4.1      | 19.3      | 1.0       | 1.0       | 12.4      | 14.3      | 12.0      | 2.7       | .6       | 6.6       | .1        | 2.2       | 2.6       | 26.0      | 8.0   | 5074 |
| 30542 | 745.185     | 7138.431    | .00     | .61     | .85     | .07     | .28     | .63     | .05     | .05    | .02    | .11       | 9.4       | 12.4      | 5.0       | 5.1       | 4.6      | 26.2      | 1.0       | 1.0       | 12.2      | 13.0      | 13.3      | 2.1       | 1.1      | 2.9       | .6        | 1.4       | 3.5       | 36.8      | 13.7  | 5075 |
| 30543 | 745.390     | 7138.507    | .01     | .85     | .93     | .05     | .33     | .59     | .04     | .05    | .02    | .07       | 8.5       | 15.7      | 5.0       | 5.1       | 4.4      | 25.7      | 1.2       | 1.0       | 13.6      | 14.7      | 13.0      | 2.7       | .5       | 4.2       | .1        | 1.6       | 3.5       | 25.8      | 6.4   | 5076 |
| 30601 | 745.805     | 7117.796    | .00     | 1.01    | 1.49    | .08     | .59     | .67     | .05     | .10    | .02    | .08       | 16.2      | 25.8      | 5.0       | 11.5      | 10.3     | 36.7      | 1.0       | 1.0       | 21.2      | 46.0      | 25.9      | 2.3       | 1.0      | 2.3       | 1.0       | 5.0       | 4.7       | 41.9      | 12.5  | 5077 |
| 30602 | 744.694     | 7118.385    | .00     | .55     | .88     | .05     | .29     | .57     | .03     | .05    | .02    | .09       | 8.3       | 18.6      | 5.0       | 4.6       | 5.9      | 22.0      | 1.3       | 1.0       | 13.3      | 20.7      | 23.1      | 3.1       | 1.3      | 1.5       | .8        | 2.2       | 3.3       | 38.6      | 12.7  | 5078 |
| 30603 | 744.492     | 7118.468    | .00     | .65     | 1.11    | .04     | .29     | .81     | .06     | .07    | .04    | .14       | 11.7      | 30.3      | 5.0       | 4.3       | 6.3      | 22.6      | 1.0       | 1.0       | 13.1      | 25.0      | 40.7      | 2.3       | 1.4      | 4.8       | .8        | 1.9       | 4.4       | 72.7      | 26.9  | 5079 |
| 30604 | 743.317     | 7119.274    | .01     | .48     | .81     | .05     | .23     | .54     | .02     | .08    | .03    | .16       | 3.2       | 21.8      | 5.0       | 4.2       | 4.4      | 13.1      | 1.0       | 1.0       | 7.6       | 20.5      | 23.6      | 2.9       | .5       | 3.0       | .2        | 2.2       | 2.1       | 24.2      | 6.5   | 5080 |
| 30605 | 747.277     | 7126.503    | .01     | .44     | .87     | .04     | .20     | .47     | .03     | .04    | .03    | .06       | 3.1       | 10.8      | 5.0       | 4.3       | 4.3      | 17.5      | 1.0       | 1.0       | 9.4       | 8.7       | 18.2      | 2.4       | .9       | 4.4       | .1        | 1.1       | 2.8       | 29.5      | 6.5   | 5081 |
| 30606 | 746.479     | 7126.161    | .01     | .32     | 1.18    | .04     | .10     | .27     | .01     | .01    | .08    | .02       | 2.6       | 19.4      | 5.0       | 3.4       | 8.8      | 12.3      | 1.0       | 1.0       | 5.6       | 21.4      | 15.2      | 3.4       | 1.3      | .7        | .1        | .6        | 2.2       | 34.5      | 9.8   | 5082 |
| 30607 | 732.940     | 7116.421    | .01     | .40     | .52     | .08     | .15     | .28     | .00     | .06    | .01    | .04       | 3.5       | 10.2      | 7.3       | 2.0       | 4.4      | 11.3      | 1.0       | 1.0       | 5.9       | 11.7      | 30.4      | 4.3       | 1.1      | .6        | .6        | 3.3       | 1.6       | 38.4      | 15.5  | 5083 |
| 30608 | 732.389     | 7116.875    | .01     | .41     | .57     | .11     | .13     | .30     | .03     | .06    | .01    | .02       | 2.5       | 11.0      | 5.0       | 4.8       | 4.1      | 12.9      | 1.0       | 1.0       | 5.3       | 9.6       | 35.4      | 7.0       | 1.2      | 3.0       | .3        | 2.3       | 1.9       | 41.9      | 15.1  | 5084 |
| 30609 | 732.509     | 7117.035    | .01     | .28     | .32     | .08     | .09     | .21     | .00     | .04    | .01    | .02       | 2.7       | 5.6       | 5.1       | 2.0       | 2.4      | 8.4       | 1.0       | 1.0       | 4.0       | 7.9       | 23.5      | 5.4       | .9       | 1.7       | .1        | 1.5       | 1.2       | 29.3      | 12.2  | 5085 |
| 30610 | 717.703     | 7142.388    | .01     | .41     | .61     | .07     | .16     | .42     | .02     | .03    | .02    | .05       | 3.1       | 7.2       | 6.6       | 3.6       | 2.9      | 15.0      | 1.0       | 1.0       | 7.7       | 7.1       | 23.5      | 3.2       | 1.4      | 2.9       | .6        | 1.4       | 2.3       | 34.6      | 11.3  | 5086 |
| 30611 | 729.934     | 7126.143    | .01     | .43     | .58     | .04     | .21     | .38     | .02     | .02    | .01    | .05       | 3.9       | 9.2       | 5.0       | 6.5       | 2.8      | 14.5      | 1.0       | 1.0       | 15.1      | 9.3       | 21.4      | 2.3       | 1.0      | 2.1       | .2        | 1.4       | 2.2       | 26.4      | 9.3   | 5087 |
| 30612 | 729.615     | 7126.658    | .02     | .66     | 1.17    | .06     | .36     | .62     | .03     | .07    | .04    | .12       | 6.3       | 28.7      | 5.0       | 5.6       | 6.6      | 21.0      | 1.0       | 1.0       | 11.3      | 26.1      | 25.9      | 2.8       | .5       | 5.1       | .1        | 4.1       | 2.8       | 32.7      | 9.7   | 5088 |
| 30613 | 724.134     | 7127.714    | .01     | .45     | .73     | .07     | .19     | .45     | .04     | .08    | .02    | .09       | 4.0       | 15.7      | 5.0       | 2.3       | 3.9      | 15.8      | 1.6       | 1.0       | 6.8       |           |           |           |          |           |           |           |           |           |       |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TROMSDELG

Vedlegg 1, side 89

| PRNR  | UTN X<br>km | UTN Y<br>km | S <sub>1</sub><br>% | RI<br>% | F <sub>2</sub><br>% | T <sub>1</sub><br>% | T <sub>2</sub><br>% | Ca<br>% | Mg<br>% | K<br>% | Pn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Mn<br>ppm | Co<br>ppm | V<br>ppm | Ni<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LINJE |
|-------|-------------|-------------|---------------------|---------|---------------------|---------------------|---------------------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
|       |             |             |                     |         |                     |                     |                     |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |
| 30629 | 717.515     | 7144.210    | .01                 | .70     | 1.25                | .07                 | .38                 | .36     | .04     | .07    | .04     | .04    | 12.7      | 25.2      | 5.0       | 5.7       | 6.8       | 24.1     | 1.8       | 1.0       | 18.0      | 18.7      | 14.1      | 2.2       | 1.2       | .3       | .9        | 3.3       | 3.4       | 27.8      | 3.2       | 5106  |
| 30630 | 719.609     | 7144.010    | .00                 | .70     | .83                 | .03                 | .41                 | .70     | .05     | .02    | .01     | .10    | 5.0       | 13.4      | 5.9       | 9.7       | 5.7       | 28.7     | 1.1       | 1.0       | 23.6      | 6.3       | 19.0      | 1.6       | 1.0       | 2.1      | 4         | 2.7       | 3.6       | 24.5      | 5.8       | 5106  |
| 30631 | 721.906     | 7141.801    | .00                 | 1.56    | 1.49                | .08                 | .42                 | .60     | .03     | .14    | .04     | .14    | 12.7      | 25.9      | 5.0       | 6.4       | 9.9       | 26.1     | 1.0       | 1.0       | 18.4      | 28.0      | 30.4      | 4.2       | 1.4       | .8       | 1.3       | 6.1       | 3.3       | 65.3      | 18.6      | 5107  |
| 30632 | 722.504     | 7142.604    | .00                 | .61     | .89                 | .06                 | .27                 | .60     | .03     | .06    | .02     | .09    | 6.4       | 13.4      | 5.5       | 4.9       | 4.9       | 22.1     | 1.6       | 1.0       | 12.0      | 14.1      | 26.9      | 3.1       | 1.2       | 1.8      | .6        | 2.2       | 3.1       | 41.5      | 14.1      | 5108  |
| 30633 | 727.424     | 7141.281    | .00                 | .39     | .49                 | .04                 | .19                 | .39     | .03     | .03    | .01     | .04    | 2.1       | 8.2       | 5.0       | 3.9       | 3.7       | 13.6     | 1.0       | 1.0       | 9.4       | 8.1       | 17.8      | 2.0       | .5        | 7.5      | .1        | 1.1       | 1.9       | 16.2      | 5.8       | 5109  |
| 30634 | 719.388     | 7144.931    | .00                 | .83     | 1.26                | .06                 | .47                 | .75     | .03     | .11    | .04     | .19    | 8.1       | 25.3      | 5.0       | 12.0      | 8.0       | 25.8     | 1.1       | 1.0       | 21.4      | 20.6      | 24.6      | 4.4       | 1.4       | 2.7      | .7        | 7.1       | 4.2       | 58.7      | 19.4      | 5110  |
| 30635 | 723.251     | 7144.692    | .00                 | .91     | 1.37                | .09                 | .43                 | .85     | .02     | .23    | .03     | .21    | 12.1      | 25.3      | 5.0       | 7.3       | 8.4       | 27.7     | 1.1       | 1.0       | 11.2      | 43.8      | 50.8      | 3.8       | 1.6       | .5       | 1.4       | 4.8       | 3.5       | 56.3      | 20.4      | 5111  |
| 30636 | 723.092     | 7144.567    | .00                 | .80     | 1.31                | .02                 | .41                 | .76     | .03     | .16    | .03     | .14    | 13.7      | 23.6      | 5.0       | 8.3       | 6.4       | 26.2     | 1.3       | 1.0       | 14.3      | 37.6      | 31.3      | 3.2       | 1.3       | 2.3      | 1.0       | 3.7       | 3.4       | 44.4      | 15.2      | 5112  |
| 30637 | 722.374     | 7143.537    | .01                 | 1.53    | 2.18                | .13                 | .69                 | .96     | .03     | .29    | .05     | .16    | 14.0      | 45.9      | 10.5      | 9.6       | 12.4      | 38.5     | 1.0       | 1.0       | 17.1      | 47.5      | 91.7      | 2.9       | .9        | 4.5      | .4        | 9.6       | 3.8       | 47.3      | 11.3      | 5113  |
| 30638 | 723.497     | 7142.341    | .00                 | .62     | .96                 | .05                 | .27                 | .60     | .02     | .06    | .02     | .08    | 4.8       | 15.0      | 5.4       | 5.0       | 4.2       | 19.2     | 2.0       | 1.0       | 11.6      | 13.4      | 47.8      | 3.2       | 1.4       | 3.5      | .4        | 2.5       | 2.7       | 38.0      | 12.2      | 5114  |
| 30639 | 719.078     | 7149.475    | .01                 | .96     | 2.04                | .05                 | .70                 | .57     | .10     | .06    | .08     | .05    | 34.5      | 39.7      | 5.0       | 9.8       | 15.4      | 63.8     | 1.4       | 1.0       | 18.8      | 27.3      | 6.5       | 1.3       | 1.3       | 1.5      | .6        | 4.8       | 5.9       | 18.4      | 1.0       | 5115  |
| 30640 | 720.101     | 7147.596    | .01                 | .74     | 1.39                | .07                 | .37                 | .61     | .02     | .12    | .04     | .15    | 7.6       | 27.1      | 5.0       | 8.7       | 8.0       | 22.0     | 1.0       | 1.0       | 13.4      | 26.7      | 18.2      | 4.0       | .8        | 3.1      | .1        | 6.9       | 2.5       | 40.1      | 9.3       | 5116  |
| 30641 | 719.054     | 7147.371    | .01                 | .64     | 1.19                | .07                 | .30                 | .46     | .03     | .05    | .03     | .05    | 3.0       | 15.5      | 5.0       | 5.9       | 6.2       | 21.8     | 1.0       | 1.0       | 12.7      | 12.1      | 14.4      | 4.2       | .6        | 6.9      | .1        | 4.1       | 2.6       | 25.9      | 6.2       | 5117  |
| 30642 | 720.043     | 7150.155    | .00                 | .54     | .88                 | .06                 | .28                 | .49     | .06     | .07    | .03     | .09    | 6.8       | 15.9      | 5.0       | 5.4       | 5.9       | 21.3     | 1.0       | 1.0       | 13.0      | 11.3      | 15.5      | 2.8       | 1.1       | 4.5      | .5        | 3.9       | 2.8       | 38.6      | 12.3      | 5118  |
| 30643 | 720.260     | 7150.873    | .00                 | .44     | .72                 | .05                 | .23                 | .46     | .03     | .04    | .02     | .10    | 6.7       | 11.8      | 5.0       | 7.1       | 4.2       | 15.5     | 1.0       | 1.0       | 11.5      | 10.2      | 14.0      | 2.4       | 1.0       | 3.4      | .5        | 2.9       | 2.6       | 32.8      | 10.6      | 5119  |
| 30644 | 719.151     | 7152.017    | .01                 | .99     | 1.85                | .06                 | .66                 | .64     | .08     | .08    | .07     | .07    | 12.1      | 40.1      | 5.0       | 11.8      | 11.9      | 46.0     | 1.0       | 1.0       | 25.1      | 23.8      | 14.6      | 2.8       | .6        | 5.2      | .1        | 4.9       | 5.5       | 27.7      | 2.9       | 5120  |
| 30645 | 721.825     | 7151.649    | .01                 | .64     | 1.47                | .08                 | .29                 | .56     | .03     | .08    | .06     | .08    | 5.1       | 22.1      | 5.0       | 7.9       | 8.6       | 19.4     | 1.0       | 1.0       | 12.0      | 22.6      | 35.4      | 3.3       | .6        | 7.6      | .1        | 4.7       | 2.6       | 29.5      | 6.6       | 5121  |
| 30646 | 722.558     | 7152.744    | .01                 | .58     | 1.02                | .05                 | .37                 | .52     | .03     | .05    | .03     | .08    | 11.6      | 19.6      | 5.0       | 9.8       | 6.2       | 22.0     | 1.0       | 1.0       | 27.9      | 13.9      | 14.3      | 2.7       | .5        | 2.1      | .1        | 3.7       | 3.2       | 21.3      | 4.6       | 5122  |
| 30647 | 701.341     | 7153.774    | .01                 | .62     | .81                 | .08                 | .35                 | .34     | .03     | .11    | .02     | .03    | 3.1       | 13.8      | 7.5       | 9.6       | 4.7       | 17.3     | 1.5       | 1.0       | 16.8      | 10.3      | 27.9      | 5.8       | .5        | 3.6      | .2        | 4.3       | 2.8       | 38.0      | 12.1      | 5123  |
| 30648 | 701.074     | 7153.202    | .01                 | .69     | .82                 | .06                 | .32                 | .55     | .03     | .11    | .02     | .06    | 4.7       | 13.1      | 5.8       | 5.7       | 3.9       | 18.2     | 1.0       | 1.0       | 10.3      | 14.4      | 38.4      | 3.9       | .8        | 3.1      | .2        | 4.0       | 2.9       | 34.6      | 9.5       | 5124  |
| 30649 | 700.761     | 7153.165    | .00                 | .67     | .79                 | .04                 | .29                 | .45     | .02     | .08    | .02     | .06    | 4.9       | 15.2      | 7.1       | 4.3       | 3.3       | 18.5     | 1.0       | 1.0       | 10.9      | 11.7      | 29.2      | 3.8       | 1.0       | 1.4      | .5        | 4.2       | 2.7       | 34.0      | 11.3      | 5125  |
| 30650 | 702.369     | 7156.077    | .01                 | .44     | .67                 | .08                 | .18                 | .32     | .03     | .06    | .01     | .02    | 1.6       | 10.1      | 5.0       | 2.6       | 3.4       | 14.0     | 1.0       | 1.0       | 6.3       | 7.7       | 26.8      | 5.2       | .5        | 5.0      | .1        | 3.0       | 1.9       | 26.7      | 7.9       | 5126  |
| 30651 | 727.504     | 7140.721    | .00                 | .81     | 1.44                | .03                 | .39                 | 1.06    | .03     | .14    | .03     | .24    | 5.6       | 25.4      | 5.0       | 3.4       | 7.0       | 23.1     | 1.4       | 1.0       | 8.2       | 25.1      | 66.4      | 2.9       | 1.1       | 1.9      | 1.0       | 4.0       | 3.8       | 51.0      | 23.6      | 5127  |
| 30652 | 726.783     | 7141.138    | .01                 | .75     | 2.19                | .10                 | .35                 | 1.06    | .01     | .15    | .03     | .34    | 4.9       | 28.7      | 5.0       | 4.0       | 6.2       | 22.3     | 1.0       | 1.0       | 7.2       | 27.5      | 63.7      | 4.2       | 1.5       | .9       | .3        | 5.4       | 2.4       | 66.3      | 30.1      | 5128  |
| 30653 | 725.346     | 7142.082    | .00                 | .66     | 1.50                | .10                 | .27                 | .44     | .04     | .05    | .04     | .03    | 4.7       | 13.5      | 5.0       | 3.0       | 8.4       | 27.7     | 1.0       | 1.0       | 7.6       | 12.4      | 26.3      | 3.4       | .5        | 3.4      | .1        | 2.1       | 2.3       | 29.3      | 4.3       | 5129  |
| 30654 | 722.575     | 7147.139    | .00                 | .67     | 1.12                | .05                 | .33                 | .75     | .03     | .10    | .02     | .15    | 7.2       | 16.8      | 5.0       | 8.3       | 7.0       | 20.0     | 1.0       | 1.0       | 17.2      | 10.5      | 43.7      | 2.6       | .5        | .3       | .4        | 3.7       | 2.9       | 29.9      | 13.4      | 5130  |
| 30655 | 722.328     | 7146.709    | .00                 | .76     | 1.61                | .09                 | .38                 | .60     | .04     | .07    | .03     | .09    | 9.2       | 13.5      | 5.0       | 6.0       | 8.9       | 30.6     | 1.0       | 1.0       | 16.2      | 17.9      | 21.8      | 4.1       | 1.4       | .6       | 1.5       | 3.3       | 3.8       | 52.1      | 17.7      | 5131  |
| 30656 | 723.012     | 7147.104    | .00                 | .58     | 1.27                | .08                 | .24                 | .46     | .02     | .05    | .03     | .06    | 4.5       | 15.7      | 5.0       | 2.8       | 7.2       | 22.1     | 1.3       | 1.0       | 11.4      | 23.5      | 24.5      | 3.8       | 1.6       | 1.9      | .9        | 2.5       | 2.6       | 40.9      | 10.0      | 5132  |
| 30657 | 702.872     | 7154.000    | .01                 | .49     | .63                 | .03                 | .26                 | .37     | .03     | .08    | .02     | .04    | 4.6       | 9.4       | 7.0       | 7.5       | 4.4       | 13.1     | 1.0       | 1.0       | 18.9      | 14.0      | 36.2      | 2.5       | .9        | 2.4      | .4        | 2.5       | 2.4       | 31.2      | 11.7      | 5133  |
| 30658 | 703.072     | 7154.120    | .01                 | .75     | 1.08                | .08                 | .33                 | .54     | .18     | .25    | .03     | .06    | 6.2       | 18.1      | 10.0      | 8.1       | 7.8       | 22.9     | 1.1       | 1.0       | 13.9      | 17.3      | 31.0      | 4.5       | .5        | 4.9      | .1        | 3.9       | 3.1       | 33.5      | 9.3       | 5134  |
| 30659 | 704.670     | 7153.138    | .00                 | .54     | .65                 | .04                 | .23                 | .42     | .02     | .04    | .02     | .05    | 2.8       | 12.2      | 5.0       | 4.7       | 2.9       | 15.2     | 1.7       | 1.0       | 9.5       | 9.7       | 27.9      | 3.6       | 1.2       | 2.7      | .6        | 2.9       | 2.6       | 33.8      | 11.9      | 5135  |
| 30660 | 704.605     | 7152.980    | .00                 | .70     | 1.06                | .06                 | .35                 | .48     | .04     | .08    | .02     | .06    | 6.7       | 15.4      | 5.0       | 5.1       | 4.9       | 22.2     | 1.0       | 1.0       | 15.5      | 16.4      | 17.7      | 4.7       | .5        | 3.6      | .1        | 3.8       | 3.0       | 31.4      | 8.8       | 5136  |
| 30661 | 706.031     | 7153.208    | .00                 | .54     | .70                 | .06                 | .24                 | .43     | .02     | .06    | .02     | .06    | 4.1       | 12.0      | 9.0       | 4.7       | 3.5       | 16.4     | 1.3       | 1.0       | 9.2       | 10.6      | 29.0      | 3.3       | 1.3       | 2.9      | .8        | 3.3       | 2.3       | 36.7      | 13.2      | 5137  |
| 30662 | 724.286     | 7152.820    | .00                 | .89     | 1.54                | .05                 | .52                 | .57     | .05     | .08    | .02     | .10    | 23.9      | 22.8      | 5.0       | 21.8      | 10.3      | 43.3     | 1.1       | 1.0       | 41.6      | 12.8      | 7.9       | 2.9       | 1.4       | 1.3      | 1.1       | 3.6       | 6.0       | 29.3      | 3.2       | 5138  |
| 30663 | 726.095     | 7152.368    | .00                 | .73     | 1.38                | .07                 | .48                 | .51     | .04     | .14    | .03     | .09    | 19.0      | 19.4      | 5.3       | 27.6      | 10.1      | 28.1     | 1.0       | 1.0       | 29.4      | 23.3      | 10.8      | 4.3       | .5        | 3.5      | .1        | 4.5       | 3.4       | 31.3      | 5.7       | 5139  |
| 30664 | 727.068     | 7152.700    | .00                 | .56     | .81                 | .06                 | .29                 | .57     | .04     | .07    | .02     | .12    | 6.4       | 13.3      | 5.0       | 6.8       | 4.4       | 20.1     | 1.5       | 1.0       | 14.5      | 16.6      | 15.3      | 2.8       | 1.2       | 3.7      | .5        | 2.9       | 2.9       | 39.5      | 14.0      | 5140  |
| 30665 | 728.258     | 7150.986    | .00                 | .57     | .98                 | .06                 | .30                 | .53     | .04     | .05    | .03     | .10    | 5.2       | 15.7      | 5.0       | 7.1       | 5.1       | 21.7     | 1.0       | 1.0       | 17.2      | 15.2      | 12.1      | 2.1       | 1.2       | 3.2      | .4        | 2.9       | 3.0       | 31.1      | 9.1       | 5141  |
| 30666 | 727.368     | 7150.708    | .00                 | .69     | .96                 | .04                 | .36                 | .50     | .03     | .05    | .02     | .07    | 7.2       | 15.1      | 5.0       | 7.5       | 4.5       | 22.1     | 1.0       | 1.0       | 17.2      | 17.0      | 13.3      | 3.1       | .7        | 3.8      | .1        | 3.9       | 2.8       | 35.2      | 9.1       | 5142  |
| 30667 | 726.615     | 7150.647    | .00                 | .43     | 1.10                | .12                 | .24                 | .39     | .04     | .01    | .02     | .03    | 4.0       | 17.0      | 5.0       | 2.4       | 8.1       | 21.9     | 1.1       | 1.0       | 8.9       | 7.6       | 6.3       | 2.0       | 1.3       | 2.8      | .2        | 1.8       | 2.4       | 20.9      | 3.3       | 5143  |
| 30668 | 726.611     | 7150.830    | .01                 | .83     | 1.59                | .12                 | .48                 | .68     | .07     | .04    | .05     | .04    | 19.2      | 27.2      | 5.0       | 11.2      | 10.8      | 36.1     | 1.0       | 1.0       | 25.7      | 13.9      | 5.4       | 1.8       | .6        | 2.2      | .2        | 3.2       | 4.3       | 15.9      | 1.0       | 5144  |
| 30669 | 711.768     | 7155.126    | .01                 | .71     | 1.06                | .07                 | .34                 | .50     | .03     | .09    | .03     | .08    | 5.6       | 16.8      | 5.0       | 6.5       | 6.1       | 21.2     | 1.2       | 1.0       | 13.7      | 16.6      | 35.5      | 3.4       | 1.2       | 1.9      | .6        | 4.0       | 2.7       | 34.1      | 10.6      | 5145  |
| 30670 | 710.790     | 7155.506    | .02                 | .38     | .53                 | .04                 | .18                 | .35     | .02     | .02    | .02     | .04    | 3.6       | 11.2      | 5.0       | 4.6       | 3.9       | 15.1     | 1.9       | 1.0       | 8.5       | 8.1       | 12.6      |           |           |          |           |           |           |           |           |       |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: HØRØ-TRENBELAG

Vedlegg 1, side 90

| PRNR  | UTN X   |          | UTN Y |      | S1   | Al  | Fe   | Ti   | Mg  | Ca  | Na  | K   | Mn   | P    | Cu   | Zn    | Pb   | Ni    | Co  | V   | Pn    | Cd    | Cr    | Ba   | Sr  | Zr  | Rg  | B    | Be  | Li    | Sc   | Cu   | La | LØSE |
|-------|---------|----------|-------|------|------|-----|------|------|-----|-----|-----|-----|------|------|------|-------|------|-------|-----|-----|-------|-------|-------|------|-----|-----|-----|------|-----|-------|------|------|----|------|
|       | km      | km       | X     | Y    |      |     |      |      |     |     |     |     |      |      |      |       |      |       |     |     |       |       |       |      |     |     |     |      |     |       |      |      |    |      |
| 30687 | 737.965 | 7156.903 | .00   | .73  | .90  | .07 | .30  | .49  | .04 | .06 | .02 | .07 | 6.2  | 11.7 | 5.0  | 7.1   | 4.1  | 22.2  | 1.0 | 1.0 | 17.3  | 13.8  | 17.1  | 3.5  | 1.0 | 4.7 | .5  | 3.7  | 3.1 | 31.1  | 9.9  | 5163 |    |      |
| 30688 | 738.272 | 7157.203 | .01   | .54  | .73  | .02 | .25  | .54  | .04 | .07 | .02 | .08 | 4.7  | 11.1 | 5.0  | 5.0   | 4.3  | 16.9  | 1.0 | 1.0 | 12.4  | 14.4  | 16.3  | 2.1  | .5  | 4.2 | .4  | 2.9  | 2.6 | 26.9  | 9.2  | 5164 |    |      |
| 30689 | 738.491 | 7157.642 | .00   | .49  | .74  | .06 | .22  | .44  | .02 | .04 | .02 | .04 | 5.0  | 9.6  | 5.0  | 5.0   | 3.9  | 16.9  | 1.1 | 1.0 | 12.0  | 11.5  | 14.9  | 2.5  | .9  | 2.2 | .3  | 2.2  | 2.9 | 28.2  | 9.9  | 5165 |    |      |
| 30701 | 702.409 | 7157.390 | .00   | .66  | .89  | .08 | .28  | .45  | .02 | .07 | .02 | .04 | 4.1  | 13.2 | 5.0  | 2.9   | 4.4  | 19.7  | 1.0 | 1.0 | 9.8   | 10.2  | 36.6  | 4.2  | 1.0 | 3.6 | .7  | 3.7  | 2.7 | 33.1  | 10.0 | 5166 |    |      |
| 30702 | 701.123 | 7157.883 | .01   | .62  | .82  | .09 | .27  | .44  | .01 | .06 | .01 | .02 | 2.6  | 12.4 | 5.1  | 5.6   | 5.7  | 16.2  | 1.7 | 1.0 | 4.3   | 9.9   | 55.1  | 2.6  | 1.0 | 1.5 | .4  | 2.5  | 2.4 | 25.5  | 7.5  | 5167 |    |      |
| 30703 | 699.631 | 7158.410 | .01   | .54  | .69  | .08 | .22  | .41  | .03 | .10 | .01 | .02 | 3.0  | 10.5 | 5.0  | 3.3   | 3.5  | 17.0  | 1.0 | 1.0 | 5.0   | 11.5  | 45.2  | 4.8  | .8  | 4.4 | .1  | 2.2  | 2.2 | 24.9  | 6.6  | 5168 |    |      |
| 30704 | 698.261 | 7158.334 | .00   | .74  | .97  | .09 | .36  | .55  | .01 | .09 | .02 | .06 | 4.8  | 15.7 | 7.0  | 7.4   | 4.9  | 22.3  | 1.5 | 1.0 | 17.4  | 14.4  | 54.8  | 4.7  | 1.4 | 3.0 | .4  | 4.2  | 2.9 | 38.8  | 12.9 | 5169 |    |      |
| 30705 | 698.439 | 7155.412 | .01   | .78  | 1.01 | .09 | .34  | .53  | .06 | .12 | .02 | .06 | 5.9  | 17.6 | 9.2  | 3.6   | 5.6  | 24.2  | 1.0 | 1.0 | 13.6  | 12.9  | 29.4  | 4.3  | 1.4 | 4.2 | .6  | 4.2  | 3.4 | 37.0  | 11.0 | 5170 |    |      |
| 30706 | 697.923 | 7155.199 | .00   | .56  | .77  | .07 | .26  | .36  | .02 | .05 | .01 | .04 | 4.5  | 12.7 | 5.0  | 7.2   | 4.0  | 18.0  | 1.4 | 1.0 | 9.8   | 9.5   | 19.2  | 3.6  | 1.1 | 1.9 | .5  | 3.6  | 2.3 | 26.9  | 7.6  | 5171 |    |      |
| 30707 | 696.931 | 7156.289 | .01   | 1.75 | 1.61 | .12 | 1.25 | .94  | .01 | .49 | .03 | .13 | 9.2  | 30.7 | 10.2 | 48.9  | 11.3 | 36.0  | 1.5 | 1.0 | 108.4 | 108.3 | 127.3 | 3.7  | 1.8 | 3.2 | 1.3 | 9.1  | 6.9 | 72.4  | 26.3 | 5172 |    |      |
| 30708 | 699.522 | 7157.125 | .01   | .50  | .63  | .08 | .21  | .34  | .03 | .05 | .01 | .02 | 3.5  | 10.6 | 5.4  | 2.0   | 3.5  | 15.3  | 1.3 | 1.0 | 8.6   | 7.2   | 22.3  | 4.1  | 1.0 | 2.9 | .5  | 2.9  | 2.3 | 29.7  | 9.7  | 5173 |    |      |
| 30709 | 699.420 | 7157.232 | .00   | .63  | .88  | .09 | .31  | .34  | .02 | .10 | .02 | .03 | 10.6 | 18.5 | 13.0 | 5.4   | 5.1  | 16.6  | 1.6 | 1.0 | 10.1  | 9.6   | 22.5  | 16.0 | 1.0 | 2.3 | .6  | 4.0  | 2.6 | 40.9  | 16.4 | 5174 |    |      |
| 30710 | 698.126 | 7136.161 | .00   | .43  | .53  | .06 | .18  | .30  | .04 | .06 | .01 | .03 | 2.8  | 8.8  | 6.1  | 2.5   | 2.8  | 14.1  | 1.3 | 1.0 | 12.4  | 6.5   | 23.1  | 3.7  | .5  | 9.2 | .1  | 2.8  | 1.7 | 24.5  | 8.0  | 5175 |    |      |
| 30711 | 697.898 | 7136.115 | .00   | .53  | 1.36 | .09 | .16  | .24  | .01 | .03 | .02 | .01 | 3.1  | 14.8 | 5.3  | 2.9   | 6.5  | 27.4  | 2.1 | 1.0 | 5.5   | 7.2   | 19.5  | 5.7  | 1.0 | 1.1 | 1.0 | 3.1  | 1.8 | 28.6  | 4.3  | 5176 |    |      |
| 30712 | 695.556 | 7136.461 | .01   | .55  | .98  | .06 | .30  | .51  | .05 | .06 | .02 | .10 | 4.7  | 19.8 | 6.2  | 5.4   | 6.2  | 22.5  | 1.0 | 1.0 | 7.1   | 26.0  | 15.0  | 2.7  | .5  | 2.9 | .3  | 4.5  | 2.5 | 19.6  | 4.5  | 5177 |    |      |
| 30713 | 664.738 | 7143.972 | .00   | 1.25 | 1.98 | .12 | .66  | .51  | .03 | .11 | .06 | .08 | 7.7  | 51.9 | 5.0  | 16.7  | 13.6 | 47.4  | 1.9 | 1.0 | 37.4  | 32.2  | 23.2  | 4.1  | 1.7 | 2.1 | 1.3 | 11.7 | 4.1 | 44.7  | 8.9  | 5178 |    |      |
| 30714 | 663.966 | 7144.619 | .00   | .75  | 1.15 | .07 | .37  | .47  | .03 | .09 | .02 | .06 | 9.4  | 19.9 | 7.3  | 8.7   | 6.0  | 23.4  | 1.8 | 1.0 | 17.6  | 17.6  | 25.6  | 6.5  | 1.4 | 3.0 | .4  | 5.1  | 3.0 | 43.9  | 15.7 | 5179 |    |      |
| 30715 | 663.966 | 7144.614 | .00   | .83  | 1.26 | .08 | .39  | .50  | .05 | .11 | .02 | .06 | 8.8  | 20.8 | 6.4  | 9.6   | 5.8  | 25.2  | 1.0 | 1.0 | 18.4  | 16.8  | 24.8  | 5.7  | .7  | 4.5 | .3  | 5.6  | 3.1 | 40.8  | 10.1 | 5180 |    |      |
| 30716 | 663.694 | 7145.058 | .01   | .43  | .72  | .06 | .23  | .49  | .02 | .06 | .02 | .07 | 10.2 | 11.4 | 5.0  | 5.9   | 4.6  | 13.9  | 1.0 | 1.0 | 8.5   | 8.8   | 21.1  | 5.9  | .5  | 1.0 | .1  | 3.0  | 2.3 | 38.6  | 14.8 | 5181 |    |      |
| 30717 | 663.468 | 7129.175 | .01   | .44  | .67  | .03 | .18  | .45  | .01 | .05 | .02 | .07 | 6.5  | 26.9 | 5.0  | 3.5   | 3.1  | 13.9  | 1.1 | 1.0 | 8.7   | 13.8  | 25.3  | 3.9  | 1.0 | 4.6 | .5  | 2.7  | 2.3 | 46.5  | 17.7 | 5182 |    |      |
| 30718 | 663.389 | 7127.537 | .00   | .48  | .76  | .03 | .26  | .41  | .01 | .04 | .02 | .08 | 4.3  | 13.2 | 5.0  | 6.5   | 4.0  | 17.2  | 1.8 | 1.0 | 11.6  | 10.4  | 21.1  | 3.6  | 1.1 | 3.8 | .4  | 3.0  | 2.6 | 36.1  | 11.6 | 5183 |    |      |
| 30719 | 664.783 | 7126.430 | .00   | .76  | 1.38 | .08 | .52  | .49  | .02 | .05 | .03 | .12 | 10.9 | 23.9 | 5.0  | 16.0  | 9.0  | 27.5  | 2.2 | 1.0 | 17.3  | 20.3  | 26.7  | 3.6  | 1.3 | 3.7 | .8  | 6.8  | 2.4 | 42.4  | 12.9 | 5184 |    |      |
| 30720 | 665.859 | 7126.404 | .00   | .64  | 1.13 | .06 | .37  | .48  | .02 | .05 | .03 | .09 | 8.7  | 19.6 | 5.0  | 11.0  | 7.3  | 25.1  | 1.0 | 1.0 | 15.6  | 14.2  | 22.0  | 3.3  | 1.0 | 2.0 | .8  | 4.4  | 3.0 | 32.6  | 7.6  | 5185 |    |      |
| 30721 | 665.518 | 7127.339 | .00   | .48  | .83  | .07 | .27  | .45  | .01 | .04 | .02 | .12 | 8.9  | 17.1 | 5.0  | 8.7   | 5.8  | 18.8  | 1.1 | 1.0 | 11.8  | 11.9  | 22.1  | 3.5  | 1.2 | 1.2 | .6  | 3.6  | 2.2 | 43.6  | 14.2 | 5186 |    |      |
| 30722 | 661.074 | 7131.547 | .01   | .67  | .97  | .06 | .33  | .44  | .02 | .08 | .02 | .06 | 3.0  | 16.9 | 5.0  | 9.8   | 6.3  | 20.5  | 1.0 | 1.0 | 15.4  | 13.2  | 22.5  | 4.7  | .8  | 4.4 | .1  | 4.5  | 2.7 | 38.6  | 9.8  | 5187 |    |      |
| 30723 | 661.075 | 7131.551 | .00   | .63  | .91  | .07 | .30  | .45  | .04 | .08 | .02 | .06 | 6.3  | 13.7 | 5.0  | 7.5   | 5.7  | 19.8  | 1.0 | 1.0 | 14.1  | 13.3  | 24.4  | 4.3  | .5  | 4.0 | .1  | 3.9  | 2.8 | 39.0  | 10.6 | 5188 |    |      |
| 30724 | 662.695 | 7131.236 | .00   | .59  | .85  | .08 | .30  | .45  | .03 | .06 | .02 | .06 | 5.1  | 13.9 | 5.0  | 6.7   | 6.0  | 22.4  | 1.0 | 1.0 | 17.4  | 12.7  | 29.3  | 4.0  | 1.2 | 2.8 | .6  | 3.7  | 2.6 | 35.9  | 10.3 | 5189 |    |      |
| 30725 | 663.338 | 7130.953 | .00   | .48  | .73  | .05 | .23  | .46  | .01 | .05 | .02 | .09 | 6.5  | 11.9 | 5.0  | 5.6   | 4.0  | 17.3  | 1.0 | 1.0 | 11.9  | 11.0  | 30.6  | 4.4  | 1.0 | 3.1 | .4  | 2.8  | 2.6 | 42.9  | 13.9 | 5190 |    |      |
| 30726 | 476.027 | 7114.435 | .00   | .89  | 1.37 | .08 | .48  | .31  | .01 | .09 | .02 | .05 | 8.7  | 37.4 | 6.3  | 14.9  | 7.5  | 24.4  | 1.4 | 1.0 | 22.5  | 12.8  | 16.0  | 13.6 | 1.5 | 2.9 | 1.0 | 8.4  | 2.8 | 50.7  | 18.9 | 5191 |    |      |
| 30801 | 654.375 | 7101.480 | .00   | 1.59 | 2.55 | .14 | 1.03 | .40  | .02 | .09 | .05 | .05 | 21.7 | 47.5 | 6.4  | 34.0  | 16.3 | 43.4  | 1.0 | 1.0 | 50.1  | 20.0  | 17.7  | 11.9 | 1.7 | 1.9 | 1.9 | 18.7 | 3.2 | 49.0  | 6.0  | 5192 |    |      |
| 30802 | 654.458 | 7101.969 | .00   | 3.03 | 4.43 | .03 | 2.25 | .29  | .00 | .07 | .11 | .07 | 61.7 | 81.6 | 15.3 | 196.3 | 33.3 | 35.3  | 1.0 | 1.0 | 116.0 | 31.1  | 15.4  | 25.5 | 1.8 | .3  | 1.9 | 32.5 | 3.8 | 110.9 | 39.3 | 5193 |    |      |
| 30803 | 653.620 | 7104.830 | .01   | 3.10 | 5.35 | .35 | 2.47 | 1.00 | .01 | .16 | .14 | .19 | 47.2 | 81.5 | 6.9  | 57.4  | 41.3 | 108.9 | 1.2 | 1.0 | 77.8  | 42.0  | 42.5  | 4.0  | 2.9 | .3  | 2.3 | 13.9 | 5.3 | 42.0  | 1.0  | 5194 |    |      |
| 30804 | 652.408 | 7103.487 | .01   | .79  | 2.84 | .04 | .53  | .25  | .00 | .02 | .13 | .07 | 9.8  | 50.7 | 7.1  | 30.0  | 15.5 | 16.4  | 1.6 | 1.0 | 20.2  | 30.8  | 13.1  | 12.1 | 1.2 | .3  | .5  | 8.7  | 1.5 | 48.6  | 14.6 | 5195 |    |      |
| 30805 | 649.906 | 7104.570 | .01   | .45  | .72  | .07 | .26  | .25  | .01 | .04 | .01 | .03 | 3.7  | 15.8 | 5.0  | 10.1  | 4.4  | 12.3  | 1.4 | 1.0 | 13.1  | 7.9   | 15.5  | 11.4 | .7  | 2.8 | .1  | 4.5  | 1.6 | 41.0  | 13.5 | 5196 |    |      |
| 30806 | 649.838 | 7103.963 | .00   | .45  | .92  | .06 | .24  | .34  | .01 | .03 | .01 | .07 | 9.1  | 17.9 | 5.1  | 10.7  | 5.9  | 12.3  | 1.2 | 1.0 | 13.2  | 9.0   | 20.3  | 10.9 | 1.2 | 3.1 | .4  | 4.1  | 1.9 | 54.0  | 20.0 | 5197 |    |      |
| 30807 | 649.228 | 7103.356 | .01   | .37  | .55  | .05 | .20  | .24  | .01 | .03 | .01 | .04 | 6.8  | 11.9 | 5.9  | 5.5   | 2.4  | 10.1  | 1.4 | 1.0 | 9.6   | 6.6   | 15.7  | 7.3  | 1.1 | 1.2 | .6  | 3.3  | 1.5 | 41.3  | 16.1 | 5198 |    |      |
| 30808 | 649.654 | 7105.300 | .00   | .53  | .76  | .04 | .25  | .26  | .01 | .04 | .02 | .04 | 4.1  | 21.3 | 6.4  | 8.2   | 4.5  | 12.3  | 1.0 | 1.0 | 13.9  | 9.9   | 17.3  | 8.7  | 1.0 | 3.4 | .6  | 4.0  | 1.6 | 46.0  | 16.8 | 5199 |    |      |
| 30809 | 649.938 | 7105.698 | .00   | .41  | .79  | .06 | .19  | .28  | .01 | .04 | .01 | .05 | 4.4  | 25.3 | 9.3  | 7.8   | 3.7  | 12.0  | 1.9 | 1.0 | 10.5  | 9.8   | 17.1  | 7.9  | 1.5 | 1.2 | .7  | 3.3  | 1.7 | 44.9  | 15.7 | 5200 |    |      |
| 30810 | 651.458 | 7107.189 | .00   | .46  | .91  | .08 | .18  | .28  | .01 | .05 | .02 | .04 | 3.5  | 12.5 | 6.9  | 4.4   | 4.3  | 13.6  | 1.5 | 1.0 | 10.3  | 10.8  | 20.9  | 8.6  | 1.3 | 2.1 | .5  | 3.1  | 1.7 | 50.9  | 18.2 | 5201 |    |      |
| 30811 | 651.926 | 7107.526 | .00   | .65  | 1.13 | .07 | .29  | .32  | .03 | .09 | .03 | .05 | 9.5  | 24.1 | 12.7 | 8.9   | 6.7  | 17.5  | 1.6 | 1.0 | 12.4  | 18.0  | 20.0  | 7.7  | 1.2 | 2.3 | .5  | 4.8  | 2.2 | 49.2  | 17.0 | 5202 |    |      |
| 30812 | 651.805 | 7107.791 | .01   | .67  | 1.03 | .08 | .28  | .36  | .03 | .10 | .03 | .05 | 6.3  | 21.5 | 8.2  | 7.7   | 5.4  | 17.9  | 1.5 | 1.0 | 13.2  | 17.2  | 23.4  | 8.3  | .7  | 4.0 | .3  | 4.7  | 2.6 | 50.2  | 15.0 | 5203 |    |      |
| 30813 | 652.068 | 7107.448 | .00   | .43  | .81  | .06 | .23  | .31  | .03 | .02 | .02 | .05 | 3.9  | 16.8 | 5.0  | 8.0   | 4.0  | 11.7  | 1.0 | 1.0 | 13.1  | 7.7   | 20.5  | 10.7 | .9  | 2.2 | .3  | 3.7  | 1   |       |      |      |    |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TROMSDELTA

Vedlegg 1, side 91

| PRNR  | UTM X<br>km | UTM Y<br>km | Si  | Al   | Fe   | Ta  | Nb  | Ca  | Na  | K   | Mn  | P   | Cu   | Zn    | Pb   | Ni   | Co   | V    | Mo  | Cd  | Cr   | Ba   | Sr   | Zr   | Ag  | B   | Be  | Li   | Sc  | Ce    | La    | LIKJE |
|-------|-------------|-------------|-----|------|------|-----|-----|-----|-----|-----|-----|-----|------|-------|------|------|------|------|-----|-----|------|------|------|------|-----|-----|-----|------|-----|-------|-------|-------|
|       |             |             | g/g | g/g  | g/g  | g/g | g/g | g/g | g/g | g/g | g/g | g/g | g/g  | g/g   | g/g  | g/g  | g/g  | g/g  | g/g | g/g | g/g  | g/g  | g/g  | g/g  | g/g | g/g | g/g | g/g  | g/g | g/g   | g/g   |       |
| 30830 | 685.214     | 7147.368    | .00 | .46  | .55  | .07 | .16 | .36 | .01 | .03 | .01 | .03 | 2.5  | 8.5   | 5.6  | 2.0  | 3.1  | 13.6 | 1.0 | 1.0 | 7.9  | 5.5  | 23.2 | 6.2  | 1.0 | 2.9 | .5  | 2.2  | 2.4 | 32.5  | 12.3  | 5221  |
| 30831 | 685.807     | 7148.648    | .00 | .41  | .57  | .04 | .19 | .41 | .03 | .03 | .01 | .06 | 4.2  | 10.3  | 5.0  | 2.0  | 2.7  | 13.5 | 1.0 | 1.0 | 7.8  | 10.4 | 20.3 | 4.4  | 1.1 | 3.8 | .5  | 2.7  | 2.2 | 34.1  | 11.2  | 5222  |
| 30832 | 685.940     | 7149.998    | .00 | .39  | .49  | .06 | .15 | .33 | .01 | .02 | .01 | .03 | 2.3  | 8.1   | 6.4  | 2.0  | 3.8  | 12.2 | 1.0 | 1.0 | 7.3  | 5.7  | 20.2 | 8.4  | 1.1 | 5.8 | .2  | 1.9  | 2.2 | 38.9  | 16.5  | 5223  |
| 30833 | 686.264     | 7152.944    | .01 | .22  | .29  | .05 | .09 | .18 | .01 | .01 | .01 | .01 | 2.0  | 3.7   | 5.0  | 2.0  | 1.0  | 7.9  | 1.0 | 1.0 | 4.8  | 3.2  | 10.8 | 3.2  | 1.0 | 1.1 | .3  | 1.0  | 1.3 | 20.6  | 8.2   | 5224  |
| 30834 | 686.949     | 7152.166    | .00 | .54  | .78  | .07 | .24 | .46 | .04 | .08 | .02 | .05 | 4.7  | 14.6  | 5.7  | 5.6  | 3.8  | 17.5 | 1.0 | 1.0 | 9.9  | 9.1  | 22.3 | 5.9  | .5  | 4.6 | .3  | 3.6  | 2.8 | 37.2  | 11.8  | 5225  |
| 30835 | 687.795     | 7151.738    | .01 | .58  | .76  | .07 | .24 | .36 | .02 | .05 | .01 | .03 | 5.8  | 13.3  | 7.5  | 3.7  | 4.2  | 16.8 | 1.0 | 1.0 | 8.3  | 7.1  | 20.0 | 7.1  | .5  | 5.6 | .1  | 4.1  | 2.8 | 43.0  | 16.3  | 5226  |
| 30836 | 686.224     | 7151.874    | .00 | .58  | .97  | .07 | .24 | .40 | .02 | .07 | .02 | .03 | 3.0  | 11.9  | 5.0  | 5.0  | 4.2  | 17.9 | 1.0 | 1.0 | 9.3  | 12.6 | 20.3 | 6.0  | .5  | 2.7 | .1  | 3.3  | 2.4 | 28.9  | 6.4   | 5227  |
| 30837 | 653.474     | 7107.578    | .00 | .50  | .90  | .06 | .29 | .28 | .01 | .03 | .01 | .05 | 3.7  | 16.3  | 5.0  | 11.0 | 4.0  | 13.2 | 1.0 | 1.0 | 15.5 | 8.6  | 19.1 | 9.5  | 1.1 | 2.6 | .2  | 4.4  | 1.9 | 48.6  | 19.6  | 5228  |
| 30838 | 654.355     | 7107.254    | .00 | .23  | .22  | .09 | .05 | .26 | .01 | .02 | .01 | .01 | 1.4  | 4.0   | 5.0  | 2.0  | 1.9  | 7.0  | 1.0 | 1.0 | 2.4  | 7.8  | 45.8 | 3.7  | .5  | 5.7 | .1  | .7   | 1.2 | 21.3  | 8.1   | 5229  |
| 30839 | 652.684     | 7104.921    | .00 | .53  | .72  | .08 | .17 | .23 | .03 | .05 | .01 | .02 | 2.8  | 11.2  | 5.3  | 3.0  | 4.6  | 14.9 | 2.2 | 1.0 | 8.8  | 9.0  | 22.8 | 6.2  | 1.1 | 1.8 | .4  | 2.9  | 1.8 | 37.9  | 13.9  | 5230  |
| 30840 | 646.807     | 7102.158    | .00 | .39  | .73  | .05 | .22 | .26 | .01 | .03 | .01 | .03 | 4.6  | 12.7  | 5.0  | 8.8  | 3.4  | 12.3 | 1.0 | 1.0 | 10.7 | 8.2  | 16.7 | 8.9  | 1.3 | 3.5 | .4  | 3.1  | 1.7 | 40.4  | 16.3  | 5231  |
| 30841 | 647.065     | 7102.440    | .01 | .46  | 1.12 | .08 | .17 | .18 | .01 | .03 | .03 | .01 | 2.9  | 13.5  | 8.5  | 2.9  | 5.4  | 16.5 | 1.5 | 1.0 | 7.3  | 10.5 | 17.4 | 8.1  | 1.1 | 1.5 | .1  | 2.9  | 1.7 | 30.9  | 10.2  | 5232  |
| 30842 | 646.402     | 7102.342    | .01 | .50  | .98  | .08 | .21 | .32 | .01 | .05 | .04 | .05 | 4.4  | 21.4  | 6.7  | 4.5  | 5.7  | 16.5 | 1.5 | 1.0 | 9.1  | 13.2 | 19.1 | 6.4  | 1.3 | 2.8 | .4  | 3.3  | 1.7 | 39.5  | 11.7  | 5233  |
| 30843 | 645.457     | 7101.712    | .01 | .11  | .20  | .03 | .01 | .06 | .00 | .00 | .00 | .00 | .8   | 2.9   | 5.0  | 2.0  | 1.0  | 6.1  | 1.0 | 1.0 | 2.5  | 2.8  | 6.2  | 6.3  | .7  | 1.9 | .1  | .3   | .4  | 15.7  | 6.8   | 5234  |
| 30844 | 645.597     | 7101.599    | .00 | .53  | 1.12 | .07 | .32 | .32 | .01 | .05 | .02 | .06 | 8.9  | 22.8  | 7.8  | 12.6 | 7.0  | 15.5 | 1.2 | 1.0 | 15.4 | 15.2 | 19.5 | 10.0 | 1.3 | 4.0 | .3  | 4.9  | 2.0 | 46.9  | 18.4  | 5235  |
| 30845 | 648.336     | 7100.974    | .00 | .58  | .70  | .09 | .19 | .33 | .01 | .09 | .02 | .02 | 3.6  | 10.9  | 5.0  | 2.0  | 4.9  | 13.4 | 1.5 | 1.0 | 3.2  | 17.1 | 48.6 | 3.7  | 1.5 | 1.3 | .5  | 2.9  | 1.7 | 34.4  | 9.7   | 5236  |
| 30846 | 640.977     | 7108.897    | .01 | .45  | .91  | .06 | .21 | .31 | .04 | .06 | .02 | .04 | 4.9  | 12.6  | 5.0  | 4.4  | 4.3  | 17.5 | 1.3 | 1.0 | 4.9  | 9.5  | 13.4 | 6.6  | 1.2 | 2.3 | .4  | 2.8  | 1.6 | 42.7  | 15.6  | 5237  |
| 30847 | 699.900     | 7117.314    | .01 | .63  | 1.13 | .09 | .23 | .33 | .01 | .07 | .02 | .02 | 5.7  | 16.6  | 5.0  | 3.2  | 4.4  | 17.8 | 1.0 | 1.0 | 4.9  | 18.1 | 30.8 | 7.5  | .7  | 4.6 | .1  | 4.9  | 2.2 | 62.4  | 15.0  | 5238  |
| 30848 | 700.111     | 7117.104    | .01 | 1.49 | 2.06 | .15 | .51 | .52 | .02 | .08 | .04 | .08 | 10.1 | 176.7 | 11.4 | 10.9 | 12.1 | 30.9 | 3.4 | 1.0 | 13.3 | 23.7 | 30.5 | 10.5 | 1.7 | 6.7 | 1.3 | 13.6 | 2.8 | 82.3  | 22.5  | 5239  |
| 30849 | 700.629     | 7116.315    | .01 | .73  | 1.03 | .10 | .22 | .32 | .01 | .08 | .02 | .03 | 5.6  | 38.8  | 7.2  | 4.2  | 5.5  | 15.8 | 1.1 | 1.0 | 6.7  | 13.9 | 21.5 | 11.2 | .7  | 6.4 | .7  | 8.3  | 1.9 | 61.0  | 21.0  | 5240  |
| 30850 | 698.761     | 7115.901    | .01 | .58  | 1.26 | .10 | .21 | .47 | .02 | .10 | .07 | .08 | 5.1  | 78.5  | 9.3  | 5.9  | 6.2  | 15.1 | 1.0 | 1.0 | 5.9  | 22.9 | 29.4 | 8.4  | 1.4 | 2.4 | .8  | 6.0  | 2.5 | 75.0  | 26.0  | 5241  |
| 30851 | 699.385     | 7115.205    | .00 | .50  | 1.09 | .06 | .18 | .41 | .03 | .07 | .03 | .05 | 7.9  | 45.7  | 8.0  | 6.5  | 6.9  | 12.3 | 1.0 | 1.0 | 4.5  | 8.6  | 22.6 | 9.1  | .5  | 4.7 | .5  | 4.9  | 2.3 | 65.2  | 24.3  | 5242  |
| 30852 | 700.194     | 7114.730    | .00 | .90  | 1.16 | .10 | .27 | .33 | .01 | .09 | .02 | .05 | 8.2  | 27.9  | 11.8 | 7.7  | 5.8  | 19.8 | 2.7 | 1.0 | 6.9  | 15.6 | 20.8 | 13.9 | 1.3 | 2.3 | 2.4 | 7.8  | 2.4 | 71.8  | 36.6  | 5243  |
| 30853 | 701.390     | 7114.652    | .01 | .89  | 3.21 | .10 | .46 | .37 | .00 | .26 | .06 | .08 | 27.6 | 53.2  | 23.2 | 15.1 | 16.4 | 17.8 | 3.3 | 1.0 | 7.0  | 35.8 | 7.5  | 14.3 | 1.5 | .3  | 3.4 | 9.7  | 3.2 | 101.8 | 100.9 | 5244  |
| 30854 | 701.110     | 7115.075    | .00 | .62  | .98  | .08 | .16 | .26 | .01 | .06 | .02 | .04 | 7.9  | 27.8  | 13.4 | 6.4  | 5.2  | 14.7 | 2.8 | 1.0 | 4.8  | 13.4 | 17.0 | 10.6 | 1.3 | 2.0 | 1.8 | 4.4  | 1.8 | 67.7  | 31.6  | 5245  |
| 30855 | 701.070     | 7115.220    | .00 | .34  | .60  | .07 | .09 | .23 | .00 | .05 | .02 | .03 | 5.4  | 9.1   | 5.8  | 2.3  | 3.0  | 10.4 | 1.0 | 1.0 | 3.5  | 9.7  | 17.8 | 13.4 | 1.4 | 1.5 | .7  | 2.2  | 1.4 | 61.5  | 22.9  | 5246  |
| 30856 | 695.605     | 7115.599    | .00 | .35  | .63  | .06 | .17 | .26 | .00 | .03 | .02 | .05 | 2.7  | 19.5  | 10.8 | 3.3  | 3.7  | 10.0 | 1.4 | 1.0 | 6.8  | 8.3  | 36.9 | 7.3  | 1.5 | 3.5 | .7  | 2.8  | 2.0 | 48.9  | 17.5  | 5247  |
| 30857 | 696.095     | 7115.115    | .00 | .22  | .62  | .07 | .04 | .16 | .00 | .02 | .05 | .01 | 2.4  | 19.9  | 8.5  | 2.0  | 2.4  | 7.6  | 1.0 | 1.0 | 2.0  | 8.3  | 14.6 | 14.0 | 1.0 | 3.0 | .5  | 1.4  | 1.1 | 30.1  | 9.0   | 5248  |
| 30858 | 693.849     | 7113.307    | .00 | .35  | .88  | .06 | .06 | .10 | .00 | .04 | .06 | .01 | 2.9  | 13.5  | 10.2 | 2.0  | 4.2  | 10.1 | 1.3 | 1.0 | 2.0  | 7.0  | 9.2  | 13.9 | 1.5 | 1.9 | .9  | 1.8  | .9  | 49.3  | 13.5  | 5249  |
| 30859 | 695.325     | 7112.437    | .00 | .48  | 1.55 | .08 | .07 | .17 | .01 | .03 | .08 | .01 | 3.1  | 19.5  | 8.2  | 2.0  | 5.1  | 13.7 | 2.5 | 1.0 | 3.4  | 13.4 | 17.0 | 12.6 | 1.6 | .3  | 1.5 | 2.2  | 1.7 | 75.4  | 24.9  | 5250  |
| 30860 | 694.880     | 7110.805    | .03 | .42  | 1.48 | .07 | .10 | .16 | .02 | .06 | .09 | .01 | 3.1  | 65.5  | 13.6 | 2.7  | 5.1  | 12.0 | 1.4 | 1.0 | 3.2  | 47.7 | 13.6 | 10.1 | .9  | 1.2 | 1.0 | 3.1  | 1.2 | 45.2  | 11.2  | 5251  |
| 30861 | 664.928     | 7106.471    | .00 | .72  | 1.14 | .07 | .41 | .27 | .01 | .05 | .03 | .04 | 5.9  | 21.4  | 5.0  | 14.7 | 9.0  | 17.0 | 1.0 | 1.0 | 26.7 | 9.2  | 19.6 | 8.4  | 1.2 | 2.3 | 1.0 | 6.3  | 2.3 | 42.9  | 13.1  | 5252  |
| 30862 | 665.386     | 7107.117    | .00 | .50  | .70  | .07 | .27 | .31 | .01 | .05 | .01 | .06 | 4.6  | 19.4  | 5.0  | 8.5  | 4.9  | 14.3 | 1.0 | 1.0 | 13.7 | 10.1 | 19.6 | 7.5  | 1.2 | 1.8 | .5  | 4.4  | 2.1 | 38.5  | 17.7  | 5253  |
| 30863 | 665.572     | 7107.762    | .01 | .82  | 1.18 | .07 | .53 | .21 | .01 | .04 | .02 | .03 | 7.0  | 31.7  | 5.0  | 18.2 | 6.7  | 18.6 | 1.0 | 1.0 | 29.2 | 8.2  | 14.5 | 8.5  | 1.2 | .5  | .6  | 7.8  | 2.0 | 38.0  | 13.6  | 5254  |
| 30864 | 665.312     | 7107.527    | .00 | .60  | 1.00 | .07 | .36 | .21 | .01 | .04 | .03 | .02 | 5.3  | 22.1  | 5.0  | 15.0 | 5.2  | 14.4 | 1.0 | 1.0 | 20.9 | 7.8  | 13.1 | 8.3  | 1.0 | 2.3 | .3  | 5.5  | 1.7 | 34.7  | 12.4  | 5255  |
| 30865 | 665.126     | 7107.214    | .00 | .84  | 1.41 | .07 | .57 | .21 | .00 | .03 | .03 | .03 | 7.4  | 40.5  | 5.0  | 17.3 | 8.4  | 19.6 | 1.9 | 1.0 | 29.5 | 8.2  | 13.3 | 9.9  | 1.4 | 1.6 | .7  | 8.2  | 1.9 | 43.3  | 14.4  | 5256  |
| 30866 | 664.321     | 7105.410    | .00 | .94  | 1.63 | .08 | .56 | .22 | .01 | .05 | .03 | .02 | 9.5  | 32.6  | 6.0  | 25.0 | 10.3 | 20.5 | 1.7 | 1.0 | 42.2 | 10.6 | 18.5 | 8.4  | 1.4 | 6.0 | .5  | 9.3  | 2.5 | 48.8  | 13.3  | 5257  |
| 30867 | 664.357     | 7105.771    | .01 | .87  | 1.39 | .07 | .56 | .26 | .01 | .04 | .02 | .05 | 6.8  | 34.2  | 7.0  | 19.0 | 8.7  | 19.0 | 1.0 | 1.0 | 30.7 | 10.3 | 15.5 | 9.3  | 1.0 | .9  | .3  | 8.8  | 2.1 | 39.4  | 15.1  | 5258  |
| 30868 | 663.585     | 7105.731    | .01 | .65  | .91  | .07 | .39 | .30 | .01 | .04 | .02 | .04 | 5.3  | 21.5  | 5.0  | 9.4  | 4.7  | 14.8 | 1.2 | 1.0 | 16.0 | 7.4  | 13.2 | 9.1  | .7  | 3.6 | .1  | 6.8  | 2.1 | 35.7  | 11.6  | 5259  |
| 30869 | 663.739     | 7105.924    | .01 | .50  | .85  | .06 | .25 | .20 | .02 | .04 | .01 | .02 | 4.3  | 17.8  | 5.0  | 3.6  | 5.3  | 13.0 | 1.0 | 1.0 | 11.1 | 7.5  | 14.6 | 7.3  | 1.1 | 1.0 | .6  | 4.6  | 1.7 | 32.1  | 11.3  | 5260  |
| 30870 | 669.021     | 7104.049    | .01 | .84  | .97  | .10 | .42 | .41 | .02 | .13 | .01 | .06 | 19.3 | 23.8  | 5.0  | 12.7 | 6.4  | 22.8 | 1.5 | 1.0 | 23.7 | 25.3 | 19.4 | 6.4  | 1.4 | 1.8 | .3  | 8.2  | 2.3 | 44.4  | 18.0  | 5261  |
| 30871 | 670.193     | 7105.794    | .01 | 1.35 | 1.28 | .12 | .61 | .56 | .04 | .26 | .02 | .08 | 11.8 | 29.0  | 6.7  | 19.6 | 8.0  | 35.1 | 1.0 | 1.0 | 36.7 | 41.7 | 21.9 | 6.3  | .6  | 3.0 | .4  | 13.0 | 3.3 | 44.3  | 16.8  | 5262  |
| 30872 | 670.457     | 7106.391    | .00 | .99  | 1.10 | .09 | .49 | .33 | .02 | .17 | .01 | .0  |      |       |      |      |      |      |     |     |      |      |      |      |     |     |     |      |     |       |       |       |



Prøvetyper: BOKKESEDIMENT

Prøvetatt område: NORD-TRØNDELAG

| PRMR  | UTN X   |          | UTN Y |      | Si   | Al  | Fe  | Ti  | Mg  | Ca  | Na  | K   | Mn   | P    | Cu   | Zn   | Pb   | Ni   | Co  | V   | Mo   | Cd   | Cr   | Ba   | Sr  | Zr  | Rb  | S    | Se  | Li    | Sc   | Ce   | La | LINE |
|-------|---------|----------|-------|------|------|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|------|------|------|------|-----|-----|-----|------|-----|-------|------|------|----|------|
|       | kn      | kn       | X     | Y    |      |     |     |     |     |     |     |     |      |      |      |      |      |      |     |     |      |      |      |      |     |     |     |      |     |       |      |      |    |      |
| 30888 | 667.240 | 7102.702 | .00   | 1.37 | 1.36 | .10 | .73 | .44 | .04 | .29 | .03 | .07 | 10.7 | 66.4 | 5.0  | 22.3 | 12.1 | 36.7 | 1.0 | 1.0 | 33.0 | 56.4 | 18.2 | 7.5  | 1.5 | .5  | 1.4 | 14.6 | 3.4 | 45.1  | 13.8 | 5279 |    |      |
| 30889 | 662.087 | 7109.159 | .00   | .33  | .41  | .03 | .15 | .29 | .01 | .02 | .01 | .04 | 1.5  | 10.3 | 5.0  | 4.8  | 1.4  | 7.7  | 1.0 | 1.0 | 6.6  | 6.1  | 19.7 | 6.3  | .5  | 2.8 | .1  | 2.9  | 1.7 | 29.9  | 14.2 | 5280 |    |      |
| 30890 | 662.367 | 7108.766 | .01   | .72  | 1.45 | .06 | .44 | .21 | .01 | .03 | .02 | .03 | 7.8  | 32.8 | 5.0  | 21.4 | 7.6  | 17.2 | 1.5 | 1.0 | 21.3 | 9.5  | 14.1 | 8.8  | 1.2 | 1.6 | .6  | 7.8  | 1.8 | 55.8  | 18.8 | 5281 |    |      |
| 30891 | 662.516 | 7109.200 | .01   | .86  | 1.44 | .07 | .53 | .28 | .02 | .05 | .02 | .05 | 9.4  | 29.5 | 7.9  | 17.9 | 7.8  | 21.8 | 1.4 | 1.0 | 27.9 | 9.2  | 16.1 | 10.5 | .5  | 2.7 | .1  | 9.5  | 2.2 | 41.7  | 11.6 | 5282 |    |      |
| 30892 | 662.675 | 7107.896 | .00   | .29  | .39  | .06 | .11 | .17 | .00 | .01 | .01 | .01 | 2.5  | 6.1  | 5.0  | 5.9  | 2.7  | 8.1  | 1.0 | 1.0 | 6.1  | 4.7  | 13.0 | 7.9  | 1.0 | 3.9 | .1  | 2.2  | 1.2 | 21.4  | 9.9  | 5283 |    |      |
| 30893 | 641.655 | 7105.348 | .00   | .38  | .81  | .06 | .11 | .22 | .01 | .04 | .04 | .03 | 3.1  | 17.2 | 5.8  | 3.5  | 4.6  | 10.4 | 1.0 | 1.0 | 5.4  | 9.9  | 13.8 | 4.7  | .7  | .4  | .6  | 2.9  | 1.3 | 35.1  | 11.1 | 5284 |    |      |
| 30894 | 635.638 | 7102.818 | .00   | .73  | 1.07 | .09 | .32 | .31 | .01 | .12 | .02 | .04 | 5.9  | 19.1 | 5.0  | 9.1  | 7.1  | 23.5 | 1.0 | 1.0 | 12.6 | 25.8 | 23.7 | 5.6  | 1.2 | 2.3 | .8  | 5.2  | 2.1 | 33.6  | 9.1  | 5285 |    |      |
| 30895 | 641.543 | 7105.245 | .02   | .49  | 1.12 | .06 | .18 | .21 | .01 | .04 | .04 | .03 | 4.8  | 21.4 | 5.0  | 6.1  | 6.1  | 15.0 | 2.6 | 1.0 | 9.5  | 31.1 | 13.2 | 4.6  | 1.0 | .3  | .9  | 4.2  | 1.4 | 41.1  | 9.8  | 5286 |    |      |
| 30896 | 654.004 | 7102.616 | .00   | .70  | 1.88 | .05 | .41 | .18 | .01 | .03 | .04 | .02 | 5.5  | 35.2 | 5.1  | 19.3 | 8.0  | 14.6 | 1.7 | 1.0 | 22.8 | 12.9 | 12.7 | 11.9 | 1.3 | 1.8 | .8  | 6.9  | 1.4 | 50.5  | 16.6 | 5287 |    |      |
| 30897 | 654.763 | 7103.487 | .01   | .65  | 2.17 | .05 | .35 | .20 | .03 | .05 | .05 | .04 | 10.1 | 48.3 | 7.9  | 18.3 | 10.7 | 14.6 | 2.2 | 1.0 | 14.5 | 12.1 | 14.2 | 13.3 | 1.1 | 6.7 | 1.2 | 7.4  | 1.4 | 51.7  | 15.8 | 5288 |    |      |
| 30898 | 655.178 | 7103.662 | .01   | .73  | 1.89 | .04 | .41 | .13 | .01 | .03 | .02 | .01 | 8.1  | 28.7 | 5.0  | 12.1 | 7.5  | 14.5 | 2.4 | 1.0 | 16.2 | 6.9  | 11.7 | 21.0 | 1.2 | 4.0 | .2  | 8.4  | 1.3 | 66.1  | 18.5 | 5289 |    |      |
| 30899 | 655.894 | 7104.014 | .00   | .80  | 2.24 | .04 | .36 | .16 | .01 | .03 | .07 | .02 | 12.6 | 31.0 | 5.7  | 15.8 | 10.5 | 14.5 | 1.5 | 1.0 | 16.6 | 8.3  | 15.4 | 22.7 | 1.0 | 1.2 | .4  | 7.6  | 1.8 | 66.3  | 21.7 | 5290 |    |      |
| 30900 | 641.558 | 7109.090 | .00   | .53  | 1.22 | .08 | .23 | .29 | .02 | .04 | .03 | .03 | 4.0  | 14.2 | 6.2  | 4.3  | 8.1  | 21.4 | 1.9 | 1.0 | 5.4  | 9.9  | 12.1 | 7.9  | 1.2 | 2.6 | 1.0 | 2.9  | 1.8 | 44.5  | 31.3 | 5291 |    |      |
| 30901 | 695.094 | 7112.367 | .00   | .39  | .99  | .07 | .09 | .20 | .01 | .04 | .03 | .02 | 2.3  | 25.9 | 5.9  | 2.0  | 2.4  | 9.6  | 1.9 | 1.0 | 3.0  | 10.3 | 18.3 | 11.0 | 1.2 | 2.0 | .5  | 2.5  | 1.5 | 55.7  | 19.5 | 5292 |    |      |
| 30902 | 697.056 | 7113.465 | .00   | .55  | 1.26 | .09 | .13 | .22 | .01 | .04 | .04 | .02 | 3.7  | 78.8 | 31.7 | 2.6  | 5.1  | 14.1 | 1.4 | 1.0 | 4.2  | 12.2 | 19.5 | 13.8 | 1.6 | 2.0 | 1.6 | 3.8  | 1.9 | 100.1 | 25.3 | 5293 |    |      |
| 30903 | 709.787 | 7114.032 | .00   | .61  | .82  | .10 | .20 | .31 | .04 | .12 | .02 | .04 | 8.3  | 19.3 | 13.5 | 3.9  | 5.0  | 16.9 | 2.1 | 1.0 | 4.7  | 16.1 | 21.1 | 15.3 | 1.1 | 4.4 | .7  | 4.9  | 2.3 | 62.4  | 32.3 | 5294 |    |      |
| 30904 | 708.892 | 7114.585 | .00   | .58  | .52  | .07 | .15 | .25 | .01 | .06 | .01 | .02 | 3.3  | 10.9 | 5.7  | 3.5  | 3.2  | 12.3 | 1.7 | 1.0 | 2.9  | 9.8  | 14.2 | 15.6 | 1.0 | 4.0 | .6  | 3.3  | 1.6 | 39.3  | 18.2 | 5295 |    |      |
| 30905 | 707.961 | 7114.812 | .00   | .52  | .53  | .08 | .17 | .31 | .01 | .08 | .01 | .05 | 7.0  | 12.5 | 8.4  | 2.9  | 2.8  | 12.8 | 2.8 | 1.0 | 5.0  | 13.7 | 24.9 | 10.0 | 1.4 | 2.8 | .8  | 3.7  | 1.9 | 58.2  | 26.1 | 5296 |    |      |
| 30906 | 707.789 | 7114.817 | .01   | .31  | .40  | .07 | .10 | .22 | .00 | .04 | .01 | .03 | 3.7  | 8.9  | 5.3  | 3.0  | 3.3  | 7.9  | 1.4 | 1.0 | 3.7  | 7.3  | 17.4 | 10.4 | 1.1 | .6  | .3  | 2.5  | 1.4 | 54.2  | 28.5 | 5297 |    |      |
| 30907 | 707.557 | 7115.096 | .00   | .36  | .41  | .06 | .11 | .26 | .01 | .05 | .01 | .03 | 4.9  | 9.4  | 6.8  | 2.0  | 2.3  | 8.8  | 1.2 | 1.0 | 4.1  | 8.4  | 22.5 | 12.1 | 1.1 | 4.2 | .4  | 2.7  | 1.7 | 58.2  | 27.8 | 5298 |    |      |
| 30908 | 633.539 | 7113.689 | .01   | .40  | .58  | .02 | .16 | .40 | .03 | .06 | .02 | .07 | 7.0  | 11.2 | 5.0  | 3.8  | 2.7  | 12.7 | 1.0 | 1.0 | 8.0  | 9.7  | 28.8 | 4.7  | 1.0 | 4.7 | .6  | 2.3  | 2.3 | 47.3  | 18.0 | 5299 |    |      |
| 30909 | 706.749 | 7115.777 | .00   | .37  | .48  | .07 | .08 | .20 | .00 | .04 | .01 | .02 | 3.5  | 10.1 | 6.0  | 4.4  | 2.6  | 8.2  | 3.8 | 1.0 | 2.9  | 6.6  | 15.3 | 11.6 | .5  | 4.8 | .1  | 2.5  | 1.6 | 49.3  | 24.2 | 5300 |    |      |
| 30910 | 706.118 | 7116.103 | .00   | .49  | .53  | .07 | .13 | .28 | .01 | .05 | .01 | .04 | 4.3  | 11.3 | 6.5  | 4.4  | 2.9  | 11.2 | 1.2 | 1.0 | 4.1  | 9.1  | 23.2 | 9.3  | .9  | 2.1 | .7  | 2.9  | 1.9 | 76.3  | 34.3 | 5301 |    |      |
| 30911 | 705.791 | 7116.255 | .00   | .48  | .50  | .10 | .14 | .33 | .03 | .08 | .01 | .04 | 4.7  | 13.8 | 9.8  | 3.1  | 3.7  | 12.4 | 1.4 | 1.0 | 4.2  | 10.5 | 26.2 | 10.9 | 1.0 | 3.5 | .8  | 3.0  | 2.6 | 60.2  | 34.3 | 5302 |    |      |
| 30912 | 634.056 | 7114.049 | .00   | .38  | .66  | .05 | .15 | .40 | .01 | .04 | .02 | .08 | 5.7  | 9.4  | 5.0  | 4.7  | 3.8  | 14.0 | 1.0 | 1.0 | 8.1  | 9.2  | 26.6 | 5.7  | 1.4 | 4.2 | .6  | 2.2  | 2.3 | 54.5  | 20.8 | 5303 |    |      |
| 30913 | 636.282 | 7113.437 | .00   | .34  | .43  | .07 | .11 | .36 | .01 | .04 | .01 | .05 | 5.7  | 8.1  | 5.9  | 2.0  | 3.0  | 10.6 | 1.0 | 1.0 | 4.7  | 8.6  | 20.6 | 5.4  | 1.3 | 2.5 | .4  | 1.8  | 2.1 | 34.0  | 11.9 | 5304 |    |      |
| 30914 | 638.846 | 7111.926 | .01   | .23  | .25  | .06 | .07 | .18 | .01 | .01 | .01 | .01 | 2.2  | 4.2  | 5.0  | 2.0  | 1.9  | 7.3  | 1.0 | 1.0 | 2.6  | 4.1  | 11.3 | 4.4  | 1.1 | 1.9 | .2  | 1.4  | 1.2 | 25.6  | 9.4  | 5305 |    |      |
| 30915 | 638.061 | 7111.703 | .01   | .79  | 2.18 | .09 | .21 | .22 | .02 | .04 | .10 | .03 | 4.6  | 19.3 | 6.1  | 4.8  | 9.8  | 32.8 | 3.0 | 1.0 | 10.7 | 16.0 | 11.8 | 4.6  | 1.2 | .5  | .5  | 6.8  | 2.2 | 41.3  | 9.7  | 5306 |    |      |
| 30916 | 636.097 | 7112.443 | .00   | .38  | .48  | .05 | .14 | .78 | .01 | .04 | .01 | .05 | 2.6  | 8.3  | 5.2  | 3.1  | 3.3  | 12.8 | 1.0 | 1.0 | 6.3  | 10.7 | 19.0 | 4.8  | 1.3 | 2.3 | .7  | 2.2  | 1.9 | 38.3  | 13.1 | 5307 |    |      |
| 30917 | 634.422 | 7110.743 | .00   | .42  | .78  | .04 | .21 | .36 | .02 | .06 | .02 | .07 | 5.9  | 14.7 | 5.0  | 6.8  | 4.4  | 14.3 | 1.0 | 1.0 | 10.1 | 13.0 | 21.9 | 5.1  | 1.0 | 2.5 | .3  | 3.6  | 2.1 | 47.4  | 17.0 | 5308 |    |      |
| 30918 | 644.037 | 7109.797 | .00   | .59  | 1.10 | .07 | .37 | .44 | .05 | .03 | .02 | .04 | 3.7  | 13.3 | 5.0  | 8.4  | 5.9  | 25.9 | 2.4 | 1.0 | 5.3  | 9.2  | 13.0 | 5.0  | 1.1 | 2.4 | .6  | 2.9  | 2.4 | 24.4  | 5.6  | 5309 |    |      |
| 30919 | 644.303 | 7109.741 | .00   | .34  | .50  | .06 | .12 | .23 | .04 | .04 | .01 | .01 | 1.4  | 7.3  | 5.2  | 2.7  | 2.7  | 15.4 | 1.3 | 1.0 | 2.6  | 5.2  | 11.3 | 7.3  | .5  | 5.4 | .1  | 1.8  | 1.2 | 12.8  | 4.2  | 5310 |    |      |
| 30920 | 644.052 | 7109.313 | .00   | .10  | .14  | .03 | .03 | .08 | .00 | .01 | .01 | .00 | 1.3  | 2.8  | 5.0  | 2.2  | 1.0  | 4.2  | 1.0 | 1.0 | 2.0  | 1.9  | 6.2  | 7.2  | 1.0 | 3.1 | .1  | .6   | .5  | 16.2  | 5.9  | 5311 |    |      |
| 30921 | 637.458 | 7107.715 | .01   | .32  | .24  | .09 | .10 | .14 | .02 | .05 | .01 | .00 | 2.1  | 4.8  | 5.0  | 2.3  | 2.9  | 9.4  | 1.0 | 1.0 | 5.8  | 20.8 | 10.7 | 6.4  | .5  | 2.5 | .1  | 1.8  | 1.2 | 13.8  | 6.4  | 5312 |    |      |
| 30922 | 635.230 | 7105.380 | .01   | .69  | .77  | .09 | .26 | .37 | .03 | .11 | .01 | .04 | 8.7  | 16.8 | 5.0  | 5.8  | 4.9  | 19.4 | 1.0 | 1.0 | 13.3 | 20.8 | 23.8 | 7.1  | 1.1 | 5.2 | .6  | 4.8  | 2.6 | 42.3  | 14.8 | 5313 |    |      |
| 30923 | 634.746 | 7107.403 | .00   | .45  | .64  | .06 | .21 | .50 | .02 | .05 | .02 | .10 | 6.5  | 12.2 | 5.0  | 8.9  | 3.6  | 14.2 | 1.0 | 1.0 | 10.8 | 9.9  | 26.4 | 5.4  | .8  | 1.9 | .5  | 2.5  | 2.7 | 45.5  | 18.0 | 5314 |    |      |
| 30924 | 634.750 | 7107.402 | .01   | .40  | .80  | .06 | .20 | .48 | .03 | .06 | .02 | .09 | 7.0  | 9.2  | 5.0  | 6.1  | 4.0  | 12.8 | 1.0 | 1.0 | 9.9  | 8.9  | 22.1 | 5.7  | .5  | 6.1 | .1  | 2.6  | 2.3 | 39.4  | 13.8 | 5315 |    |      |
| 30925 | 640.241 | 7105.034 | .00   | .41  | 1.56 | .08 | .11 | .19 | .03 | .05 | .02 | .01 | 3.5  | 11.9 | 6.3  | 5.7  | 5.0  | 15.1 | 1.0 | 1.0 | 7.6  | 9.8  | 13.2 | 8.9  | .5  | 3.7 | .1  | 2.2  | 1.4 | 24.1  | 2.9  | 5316 |    |      |
| 30926 | 638.009 | 7101.291 | .00   | .60  | .89  | .05 | .29 | .31 | .01 | .08 | .01 | .07 | 5.6  | 20.2 | 5.0  | 10.0 | 4.3  | 16.1 | 1.0 | 1.0 | 14.1 | 18.6 | 19.9 | 5.9  | .6  | 1.4 | .7  | 4.8  | 2.3 | 35.2  | 13.8 | 5317 |    |      |
| 30927 | 638.420 | 7100.952 | .00   | .55  | .86  | .07 | .27 | .37 | .03 | .08 | .02 | .07 | 6.7  | 17.9 | 5.0  | 8.9  | 5.4  | 15.8 | 1.0 | 1.0 | 12.2 | 14.9 | 20.8 | 5.9  | 1.0 | 2.7 | .4  | 4.3  | 2.0 | 40.6  | 14.3 | 5318 |    |      |
| 30928 | 639.733 | 7103.755 | .01   | .47  | 1.19 | .07 | .20 | .32 | .01 | .06 | .03 | .04 | 4.5  | 14.8 | 5.0  | 3.6  | 5.3  | 14.0 | 1.0 | 1.0 | 9.0  | 12.6 | 18.6 | 9.1  | .6  | 2.0 | .1  | 3.7  | 1.7 | 37.6  | 10.6 | 5319 |    |      |
| 30929 | 639.320 | 7104.054 | .00   | .42  | .89  | .06 | .17 | .26 | .03 | .06 | .03 | .03 | 2.5  | 15.2 | 6.0  | 4.2  | 3.9  | 12.6 | 1.0 | 1.0 | 8.0  | 13.6 | 16.2 | 7.0  | 1.0 | 1.5 | .4  | 3.1  | 1.8 | 36.7  | 12.3 | 5320 |    |      |
| 30930 | 638.397 | 7103.536 | .00   | .65  | 1.35 | .08 | .27 | .31 |     |     |     |     |      |      |      |      |      |      |     |     |      |      |      |      |     |     |     |      |     |       |      |      |    |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRANDELÅG

Vedlegg 1, side 93

| PRNR  | UTN X<br>km | UTN Y<br>km | Si  | Al   | Fe   | Ti  | Mg  | Ca  | Na  | K   | Mn  | P   | Cu   | Zn   | Pb  | Ni   | Co   | V    | Mo  | Cd  | Cr   | Ba   | Sr   | Zr    | Ag  | B   | Be  | Li   | Sc  | Co   | La   | LINJE |
|-------|-------------|-------------|-----|------|------|-----|-----|-----|-----|-----|-----|-----|------|------|-----|------|------|------|-----|-----|------|------|------|-------|-----|-----|-----|------|-----|------|------|-------|
|       |             |             | Z   | X    | Z    | X   | X   | X   | X   | X   | X   | X   | X    | ppm  | ppm | ppm  | ppm  | ppm  | ppm | ppm | ppm  | ppm  | ppm  | ppm   | ppm | ppm | ppm | ppm  | ppm | ppm  | ppm  |       |
| 30946 | 637.249     | 7109.094    | .01 | .34  | .48  | .05 | .14 | .29 | .01 | .04 | .01 | .04 | 2.3  | 9.9  | 5.4 | 4.4  | 3.0  | 10.5 | 1.0 | 1.0 | 5.1  | 8.5  | 15.9 | 6.2   | .5  | 6.4 | .1  | 2.5  | 1.6 | 26.1 | 9.9  | 5337  |
| 30947 | 638.579     | 7108.734    | .01 | .39  | .71  | .06 | .16 | .42 | .02 | .05 | .03 | .09 | 6.2  | 11.3 | 5.0 | 4.8  | 4.3  | 12.9 | 1.0 | 1.0 | 6.9  | 12.3 | 23.5 | 5.4   | .9  | 1.2 | .6  | 2.3  | 2.0 | 47.9 | 18.2 | 5338  |
| 31001 | 664.519     | 7120.043    | .00 | .65  | 1.50 | .09 | .38 | .27 | .03 | .07 | .01 | .02 | 4.2  | 18.3 | 7.3 | 5.7  | 5.4  | 27.0 | 1.5 | 1.0 | 13.9 | 10.5 | 13.8 | 6.4   | .9  | 5.1 | .9  | 5.5  | 1.8 | 28.3 | 6.4  | 5339  |
| 31002 | 664.026     | 7120.119    | .00 | .86  | 1.86 | .10 | .58 | .43 | .04 | .10 | .02 | .04 | 12.7 | 24.2 | 9.6 | 22.5 | 9.5  | 36.1 | 1.5 | 1.0 | 14.4 | 19.9 | 13.9 | 4.5   | 1.5 | 2.7 | 1.5 | 5.1  | 3.0 | 33.8 | 9.5  | 5340  |
| 31003 | 663.470     | 7120.449    | .00 | .49  | .94  | .07 | .30 | .30 | .01 | .05 | .01 | .04 | 5.0  | 13.5 | 5.0 | 8.6  | 4.3  | 17.8 | 1.7 | 1.0 | 12.1 | 9.6  | 17.1 | 8.6   | 1.3 | 4.0 | .2  | 3.7  | 2.0 | 37.3 | 13.6 | 5341  |
| 31004 | 663.367     | 7120.796    | .01 | .80  | 1.64 | .07 | .52 | .33 | .01 | .05 | .03 | .09 | 7.5  | 37.3 | 5.0 | 12.9 | 7.1  | 21.5 | 1.2 | 1.0 | 18.5 | 15.4 | 18.4 | 5.8   | 1.4 | .5  | .9  | 8.0  | 2.1 | 47.7 | 14.1 | 5342  |
| 31005 | 662.352     | 7120.877    | .00 | .39  | .60  | .06 | .18 | .32 | .00 | .05 | .02 | .06 | 4.3  | 13.3 | 5.0 | 4.9  | 2.7  | 11.4 | 1.3 | 1.0 | 8.1  | 9.8  | 22.3 | 6.3   | 1.1 | 2.1 | .4  | 2.9  | 1.8 | 37.0 | 16.3 | 5343  |
| 31006 | 663.152     | 7123.999    | .01 | .94  | 1.65 | .09 | .55 | .44 | .02 | .11 | .06 | .05 | 10.0 | 30.2 | 5.0 | 11.7 | 12.5 | 35.8 | 1.0 | 1.0 | 23.9 | 35.2 | 19.5 | 5.1   | .8  | 3.5 | .1  | 6.8  | 3.5 | 40.3 | 9.3  | 5344  |
| 31007 | 663.296     | 7123.846    | .01 | .79  | 1.47 | .08 | .44 | .42 | .03 | .13 | .04 | .05 | 11.0 | 26.2 | 5.0 | 9.0  | 11.3 | 31.2 | 1.0 | 1.0 | 19.5 | 33.1 | 18.0 | 6.0   | .6  | 4.0 | .1  | 5.7  | 2.8 | 35.9 | 7.8  | 5345  |
| 31008 | 661.648     | 7126.909    | .00 | .48  | .80  | .07 | .23 | .40 | .02 | .09 | .03 | .07 | 6.7  | 13.6 | 6.5 | 5.0  | 6.7  | 16.6 | 1.1 | 1.0 | 9.4  | 17.2 | 22.5 | 6.2   | .7  | 3.1 | .5  | 3.5  | 2.3 | 49.1 | 18.1 | 5346  |
| 31009 | 661.905     | 7126.977    | .00 | .41  | .73  | .03 | .22 | .37 | .03 | .07 | .02 | .05 | 5.4  | 14.0 | 5.0 | 6.1  | 5.1  | 14.3 | 1.0 | 1.0 | 9.3  | 10.6 | 18.3 | 4.4   | .5  | 4.8 | .2  | 2.9  | 2.0 | 40.8 | 12.4 | 5347  |
| 31010 | 671.339     | 7141.544    | .00 | .67  | 1.09 | .07 | .32 | .41 | .02 | .10 | .02 | .06 | 5.7  | 18.3 | 7.8 | 6.6  | 5.6  | 21.1 | 1.0 | 1.0 | 14.2 | 14.8 | 23.4 | 4.8   | 1.2 | 3.8 | .9  | 4.4  | 2.5 | 43.6 | 13.9 | 5348  |
| 31011 | 673.556     | 7141.586    | .01 | .45  | .72  | .06 | .23 | .32 | .01 | .08 | .02 | .03 | 2.0  | 11.3 | 5.0 | 2.0  | 3.4  | 15.0 | 1.0 | 1.0 | 10.6 | 10.2 | 17.4 | 4.3   | .6  | 6.3 | .1  | 3.0  | 2.0 | 26.1 | 8.2  | 5349  |
| 31012 | 682.955     | 7141.878    | .00 | 1.52 | 2.97 | .10 | .78 | .54 | .02 | .08 | .09 | .10 | 13.7 | 57.8 | 9.4 | 17.1 | 18.6 | 56.6 | 1.2 | 1.0 | 22.4 | 31.2 | 35.1 | 3.5   | 1.7 | .3  | 2.2 | 12.5 | 4.2 | 38.3 | 1.4  | 5350  |
| 31013 | 683.425     | 7141.866    | .00 | .66  | 1.66 | .07 | .28 | .42 | .02 | .07 | .08 | .08 | 7.4  | 25.8 | 5.0 | 9.4  | 9.9  | 23.9 | 1.0 | 1.0 | 10.7 | 20.2 | 19.2 | 4.8   | 1.1 | 1.2 | 1.1 | 4.1  | 2.5 | 42.2 | 10.8 | 5351  |
| 31014 | 683.774     | 7141.631    | .01 | 1.45 | 2.42 | .07 | .73 | .33 | .02 | .12 | .09 | .03 | 11.1 | 79.0 | 5.7 | 16.3 | 18.7 | 57.2 | 2.4 | 1.0 | 33.7 | 44.1 | 13.3 | 6.3   | 1.6 | .9  | 1.4 | 13.6 | 5.0 | 45.7 | 5.1  | 5352  |
| 31015 | 685.275     | 7125.059    | .01 | .34  | .56  | .09 | .13 | .28 | .02 | .08 | .03 | .03 | 4.1  | 15.7 | 5.3 | 2.0  | 4.6  | 10.4 | 2.7 | 1.0 | 2.2  | 8.8  | 25.3 | 9.2   | 1.5 | 3.4 | .2  | 2.2  | 1.5 | 52.2 | 14.3 | 5353  |
| 31016 | 682.648     | 7125.008    | .00 | .39  | .51  | .07 | .18 | .34 | .00 | .09 | .02 | .02 | 4.9  | 14.5 | 9.4 | 2.0  | 3.0  | 8.3  | 1.2 | 1.0 | 2.4  | 13.8 | 56.3 | 4.8   | 1.2 | 2.9 | .4  | 2.1  | 1.2 | 37.8 | 15.5 | 5354  |
| 31017 | 682.543     | 7124.913    | .00 | .48  | .92  | .09 | .23 | .33 | .01 | .11 | .05 | .04 | 2.6  | 18.5 | 5.0 | 2.0  | 6.2  | 12.1 | 1.0 | 1.0 | 2.4  | 14.9 | 36.1 | 6.6   | 1.0 | 4.2 | .1  | 2.9  | 1.5 | 43.2 | 13.6 | 5355  |
| 31018 | 681.239     | 7125.053    | .00 | .44  | .98  | .10 | .17 | .25 | .02 | .09 | .05 | .02 | 2.6  | 14.4 | 5.0 | 4.4  | 5.1  | 12.4 | 1.5 | 1.0 | 4.8  | 9.0  | 23.9 | 8.5   | .8  | 4.4 | .1  | 3.0  | 1.4 | 47.0 | 13.9 | 5356  |
| 31019 | 681.505     | 7125.585    | .00 | .39  | .91  | .07 | .21 | .21 | .01 | .13 | .03 | .02 | 4.2  | 25.8 | 7.3 | 4.2  | 3.8  | 15.2 | 5.1 | 1.0 | 7.5  | 6.4  | 17.1 | 34.8  | 1.0 | 1.9 | .4  | 2.2  | 1.1 | 31.2 | 11.1 | 5357  |
| 31020 | 681.507     | 7128.378    | .00 | .22  | .31  | .06 | .07 | .22 | .00 | .04 | .01 | .03 | 6.9  | 7.5  | 5.0 | 2.2  | 1.8  | 6.8  | 1.0 | 1.0 | 2.2  | 5.3  | 23.2 | 7.6   | 1.1 | 3.7 | .3  | 1.5  | 1.2 | 33.9 | 13.3 | 5358  |
| 31021 | 681.343     | 7126.967    | .01 | .53  | .77  | .11 | .25 | .37 | .01 | .14 | .02 | .03 | 4.3  | 17.3 | 5.0 | 3.0  | 4.3  | 15.4 | 1.9 | 1.0 | 3.1  | 13.0 | 33.6 | 10.3  | .9  | 4.8 | .4  | 3.8  | 1.7 | 37.9 | 12.2 | 5359  |
| 31022 | 680.236     | 7126.324    | .01 | .24  | .28  | .07 | .08 | .23 | .00 | .04 | .01 | .01 | 2.9  | 5.4  | 5.0 | 2.0  | 2.2  | 6.3  | 1.0 | 1.0 | 3.4  | 7.5  | 30.3 | 7.7   | .9  | 1.3 | .2  | 1.0  | 1.0 | 24.6 | 11.1 | 5360  |
| 31023 | 678.190     | 7126.716    | .00 | .16  | .16  | .04 | .04 | .15 | .00 | .02 | .01 | .00 | 1.6  | 2.3  | 5.0 | 2.0  | 1.0  | 4.6  | 1.0 | 1.0 | 3.4  | 3.5  | 15.5 | 3.4   | 1.2 | 2.0 | .2  | .6   | 1.0 | 18.2 | 4.3  | 5361  |
| 31024 | 679.852     | 7125.996    | .00 | .17  | .21  | .06 | .04 | .17 | .02 | .03 | .01 | .01 | 5.0  | 3.8  | 5.0 | 2.0  | 1.1  | 5.6  | 1.0 | 1.0 | 2.3  | 5.1  | 21.4 | 5.8   | .7  | 3.2 | .1  | .6   | 1.0 | 19.4 | 8.6  | 5362  |
| 31025 | 679.205     | 7124.627    | .00 | .07  | .06  | .03 | .00 | .09 | .00 | .01 | .00 | .00 | .8   | 1.2  | 5.0 | 2.0  | 1.1  | 1.7  | 1.0 | 1.0 | 2.0  | 1.5  | 10.3 | 4.9   | .9  | 2.2 | 1.1 | .2   | .4  | 13.3 | 4.6  | 5363  |
| 31026 | 678.292     | 7124.294    | .00 | .10  | .11  | .04 | .02 | .12 | .00 | .02 | .00 | .00 | 1.5  | 2.3  | 5.0 | 2.0  | 1.0  | 2.7  | 1.0 | 1.0 | 2.0  | 2.4  | 13.5 | 6.4   | .8  | 3.7 | .2  | .6   | .7  | 19.5 | 7.2  | 5364  |
| 31027 | 679.160     | 7123.772    | .01 | .07  | .07  | .04 | .01 | .09 | .00 | .01 | .00 | .01 | 7.8  | 2.4  | 5.0 | 2.0  | 1.0  | 2.0  | 1.0 | 1.0 | 2.0  | 2.0  | 8.4  | 4.8   | .9  | 2.9 | .1  | .6   | .3  | 20.7 | 8.1  | 5365  |
| 31028 | 680.157     | 7123.705    | .00 | .71  | 1.25 | .08 | .29 | .55 | .02 | .13 | .05 | .10 | 5.1  | 29.2 | 5.4 | 5.5  | 6.8  | 17.1 | 2.2 | 1.0 | 4.5  | 23.3 | 45.5 | 9.5   | 1.3 | 3.9 | .9  | 3.7  | 2.5 | 63.0 | 22.4 | 5366  |
| 31029 | 692.671     | 7138.207    | .01 | .49  | .97  | .06 | .24 | .35 | .02 | .04 | .02 | .03 | 3.4  | 13.7 | 5.0 | 6.4  | 4.8  | 17.6 | 1.2 | 1.0 | 8.3  | 9.3  | 15.9 | 4.8   | .8  | 4.7 | .1  | 3.0  | 2.2 | 61.1 | 6.8  | 5367  |
| 31030 | 692.015     | 7139.373    | .00 | .51  | 1.22 | .05 | .34 | .36 | .06 | .08 | .02 | .04 | 2.9  | 13.3 | 5.0 | 6.3  | 5.8  | 24.0 | 1.3 | 1.0 | 5.2  | 14.3 | 10.0 | 5.8   | 1.0 | 1.7 | .3  | 3.7  | 2.4 | 28.1 | 8.4  | 5368  |
| 31031 | 692.764     | 7140.744    | .00 | .52  | 1.06 | .08 | .26 | .32 | .01 | .13 | .04 | .05 | 3.5  | 14.2 | 5.0 | 5.5  | 7.2  | 19.7 | 1.2 | 1.0 | 6.5  | 16.1 | 8.7  | 5.0   | 1.2 | .9  | .9  | 4.0  | 1.5 | 23.5 | 5.9  | 5369  |
| 31032 | 691.841     | 7139.970    | .01 | .64  | 1.00 | .07 | .29 | .37 | .03 | .09 | .02 | .08 | 6.3  | 15.7 | 5.0 | 4.9  | 5.7  | 18.8 | 1.8 | 1.0 | 9.3  | 15.2 | 19.8 | 4.2   | 1.1 | 2.1 | .9  | 3.7  | 2.2 | 45.4 | 16.3 | 5370  |
| 31033 | 690.224     | 7141.118    | .00 | .20  | .22  | .05 | .07 | .17 | .01 | .02 | .01 | .01 | 1.4  | 3.6  | 5.0 | 2.0  | 1.8  | 6.3  | 1.0 | 1.0 | 3.3  | 3.4  | 12.5 | 3.5   | 1.0 | 2.5 | .2  | .8   | 1.1 | 19.2 | 6.5  | 5371  |
| 31034 | 689.516     | 7141.260    | .01 | .64  | 1.15 | .07 | .35 | .34 | .02 | .11 | .02 | .05 | 5.5  | 17.0 | 6.7 | 5.8  | 4.9  | 24.4 | 2.0 | 1.0 | 7.4  | 2.2  | 18.5 | 5.6   | 1.4 | 3.1 | .1  | 3.3  | 2.0 | 36.1 | 12.3 | 5372  |
| 31035 | 689.205     | 7141.372    | .01 | .24  | .27  | .06 | .09 | .21 | .03 | .03 | .01 | .00 | 2.8  | 4.1  | 5.0 | 2.0  | 2.2  | 9.4  | 1.0 | 1.0 | 2.5  | 2.6  | 14.1 | 3.7   | .7  | 3.7 | .1  | .7   | 1.1 | 19.3 | 6.4  | 5373  |
| 31036 | 689.032     | 7141.629    | .01 | 1.01 | 1.60 | .06 | .68 | .87 | .05 | .15 | .02 | .19 | 4.6  | 24.4 | 5.0 | 8.9  | 9.6  | 41.9 | 1.8 | 1.0 | 6.8  | 29.3 | 22.9 | 3.9   | .9  | 4.6 | .3  | 4.7  | 4.6 | 35.1 | 7.4  | 5374  |
| 31037 | 688.074     | 7140.920    | .00 | .68  | 1.12 | .08 | .31 | .47 | .02 | .08 | .02 | .08 | 7.1  | 16.3 | 9.5 | 5.2  | 5.9  | 22.7 | 1.6 | 1.0 | 12.5 | 16.9 | 23.7 | 4.9   | 1.6 | 3.7 | .8  | 3.7  | 2.8 | 57.8 | 21.7 | 5375  |
| 31038 | 686.545     | 7141.319    | .00 | .53  | .77  | .06 | .21 | .40 | .01 | .07 | .02 | .06 | 2.9  | 12.2 | 6.8 | 3.8  | 4.2  | 16.4 | 1.2 | 1.0 | 8.0  | 9.2  | 28.3 | 4.3   | 1.0 | 2.2 | .4  | 2.8  | 2.4 | 34.7 | 11.9 | 5376  |
| 31039 | 686.382     | 7141.339    | .00 | .46  | .64  | .05 | .17 | .31 | .01 | .04 | .02 | .03 | 2.0  | 9.6  | 5.0 | 4.6  | 3.2  | 13.9 | 1.0 | 1.0 | 6.4  | 5.5  | 23.5 | 4.3   | .6  | 3.1 | .4  | 2.5  | 2.0 | 27.6 | 10.1 | 5377  |
| 31040 | 685.533     | 7141.146    | .00 | .88  | 2.50 | .09 | .44 | .35 | .02 | .12 | .09 | .06 | 22.2 | 46.6 | 9.8 | 12.2 | 13.0 | 47.1 | 2.6 | 1.0 | 16.9 | 28.7 | 18.0 | 5.0   | 3.1 | 1.5 | 1.5 | 8.6  | 2.5 | 40.5 | 6.8  | 5378  |
| 31041 | 682.290     | 7142.979    | .00 | .57  | .96  | .07 | .28 | .44 | .02 | .08 | .02 | .09 | 5.8  | 15.7 | 5.7 | 5.9  | 5.2  | 20.2 | 1.9 | 1.0 | 11.9 | 14.9 | 22.0 | 4.2</ |     |     |     |      |     |      |      |       |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NØRØ-TRENDLEAG

| PRNR  | UTN X<br>km | UTN Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | Ø<br>ppm | Se<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LINE |
|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
| 31057 | 699.814     | 7140.393    | .01     | .56     | .78     | .09     | .27     | .34     | .03     | .11    | .02     | .02    | 2.3       | 12.7      | 5.0       | 3.4       | 3.8       | 18.3     | 1.0       | 1.0       | 8.8       | 13.3      | 21.3      | 5.5       | .5        | 3.9      | .2        | 3.8       | 2.3       | 28.4      | 8.9       | 5395 |
| 31058 | 698.521     | 7140.037    | .01     | .73     | .81     | .07     | .39     | .25     | .01     | .14    | .01     | .03    | 3.4       | 22.0      | 5.9       | 7.9       | 4.2       | 14.8     | 1.6       | 1.0       | 13.1      | 9.0       | 17.9      | 6.0       | 1.2       | .9       | .7        | 6.3       | 1.9       | 40.7      | 16.5      | 5396 |
| 31059 | 699.142     | 7136.773    | .01     | .61     | 1.27    | .08     | .34     | .31     | .01     | .09    | .02     | .03    | 5.0       | 17.0      | 5.0       | 6.9       | 5.7       | 22.0     | 1.1       | 1.0       | 18.0      | 20.1      | 18.8      | 4.6       | .8        | 5.0      | .1        | 4.7       | 1.9       | 26.8      | 5.4       | 5397 |
| 31060 | 699.106     | 7136.890    | .01     | .59     | 1.00    | .05     | .28     | .53     | .02     | .11    | .02     | .11    | 7.1       | 14.6      | 5.0       | 3.8       | 6.0       | 17.0     | 1.0       | 1.0       | 9.7       | 19.0      | 20.7      | 3.4       | .5        | 5.4      | .1        | 3.0       | 2.5       | 40.9      | 13.9      | 5398 |
| 31061 | 673.796     | 7142.009    | .00     | .43     | .74     | .08     | .21     | .28     | .01     | .07    | .01     | .01    | 2.3       | 10.3      | 6.2       | 3.8       | 3.0       | 17.0     | 1.5       | 1.0       | 8.0       | 6.2       | 16.2      | 11.3      | 1.5       | 1.9      | .4        | 3.9       | 2.1       | 32.3      | 9.2       | 5399 |
| 31062 | 672.629     | 7147.699    | .00     | .43     | .75     | .06     | .12     | .33     | .01     | .04    | .01     | .02    | 6.6       | 8.4       | 9.0       | 4.5       | 3.2       | 14.8     | 1.6       | 1.0       | 4.7       | 5.3       | 18.5      | 5.0       | .8        | 2.6      | .6        | 2.0       | 2.0       | 33.4      | 11.8      | 5400 |
| 31063 | 665.968     | 7147.404    | .01     | .44     | .50     | .08     | .11     | .38     | .01     | .03    | .01     | .01    | 2.3       | 6.2       | 5.0       | 2.3       | 2.3       | 15.8     | 1.3       | 1.0       | 6.7       | 5.1       | 28.0      | 5.5       | 1.4       | 2.0      | .6        | 1.8       | 2.3       | 31.1      | 9.3       | 5401 |
| 31064 | 665.813     | 7147.544    | .00     | .48     | 1.03    | .07     | .18     | .34     | .01     | .04    | .03     | .02    | 4.6       | 10.4      | 9.3       | 2.6       | 5.1       | 17.4     | 1.5       | 1.0       | 8.7       | 10.0      | 23.0      | 5.4       | 1.0       | .3       | .3        | 2.5       | 2.2       | 31.9      | 8.7       | 5402 |
| 31065 | 668.851     | 7146.924    | .01     | .47     | .78     | .05     | .21     | .41     | .02     | .05    | .02     | .06    | 5.0       | 11.0      | 5.0       | 6.2       | 4.0       | 15.5     | 1.0       | 1.0       | 10.3      | 8.8       | 20.1      | 4.7       | 1.1       | 2.3      | .4        | 2.7       | 2.6       | 40.0      | 14.9      | 5403 |
| 31066 | 666.655     | 7147.157    | .00     | .67     | 1.69    | .08     | .34     | .43     | .04     | .08    | .02     | .05    | 5.7       | 15.2      | 5.0       | 9.3       | 6.3       | 24.6     | 1.0       | 1.0       | 15.9      | 11.3      | 33.8      | 6.9       | .5        | 4.2      | .3        | 4.5       | 2.9       | 37.4      | 7.6       | 5404 |
| 31067 | 670.546     | 7139.277    | .00     | .21     | .22     | .05     | .04     | .21     | .02     | .03    | .01     | .00    | 1.9       | 2.5       | 5.0       | 2.0       | 1.1       | 6.0      | 1.0       | 1.0       | 4.8       | 2.9       | 18.5      | 2.9       | 1.2       | 4.5      | .1        | .5        | 1.3       | 21.0      | 6.8       | 5405 |
| 31068 | 670.366     | 7138.989    | .00     | .55     | 1.02    | .06     | .24     | .39     | .01     | .06    | .04     | .05    | 6.4       | 13.7      | 5.0       | 6.3       | 5.1       | 18.1     | 1.0       | 1.0       | 14.2      | 15.5      | 24.9      | 3.6       | 1.2       | 1.4      | .9        | 4.4       | 2.3       | 37.6      | 10.0      | 5406 |
| 31069 | 671.786     | 7138.708    | .00     | 1.67    | 2.19    | .22     | 1.22    | .63     | .01     | .02    | .04     | .04    | 16.5      | 38.8      | 5.0       | 42.7      | 20.3      | 51.4     | 1.8       | 1.0       | 82.9      | 18.3      | 20.9      | 2.7       | 2.0       | 3.8      | .4        | 11.9      | 4.0       | 22.6      | 4.7       | 5407 |
| 31070 | 671.357     | 7138.480    | .00     | 1.50    | 1.93    | .16     | .97     | .61     | .01     | .03    | .04     | .06    | 18.9      | 35.1      | 5.0       | 39.6      | 17.3      | 48.6     | 1.2       | 1.0       | 68.7      | 17.2      | 25.8      | 2.0       | 1.7       | 2.3      | .8        | 10.9      | 4.3       | 20.5      | 1.0       | 5408 |
| 31071 | 671.205     | 7137.815    | .00     | .64     | 1.11    | .08     | .28     | .48     | .02     | .05    | .03     | .07    | 5.9       | 19.8      | 5.0       | 9.2       | 7.0       | 21.5     | 1.4       | 1.0       | 17.1      | 16.1      | 27.2      | 2.9       | 1.2       | 1.6      | .6        | 4.0       | 2.8       | 49.1      | 16.2      | 5409 |
| 31072 | 671.575     | 7136.996    | .00     | .73     | 1.03    | .11     | .41     | .37     | .02     | .02    | .01     | .04    | 6.7       | 13.7      | 5.0       | 10.7      | 7.0       | 28.2     | 1.3       | 1.0       | 28.5      | 6.8       | 19.6      | 3.2       | 1.2       | 2.1      | .6        | 4.2       | 2.7       | 31.1      | 8.9       | 5410 |
| 31073 | 671.020     | 7135.900    | .00     | .72     | 1.12    | .10     | .34     | .40     | .01     | .03    | .02     | .04    | 8.9       | 13.3      | 5.0       | 11.2      | 7.4       | 26.3     | 2.1       | 1.0       | 24.3      | 9.8       | 21.6      | 4.7       | 1.5       | 2.1      | .2        | 3.6       | 2.8       | 46.5      | 21.1      | 5411 |
| 31074 | 672.013     | 7134.139    | .01     | .43     | .72     | .05     | .22     | .35     | .01     | .04    | .02     | .08    | 4.9       | 14.9      | 5.0       | 4.7       | 4.2       | 13.8     | 1.0       | 1.0       | 10.3      | 10.8      | 18.3      | 2.2       | 1.1       | .9       | .6        | 2.9       | 1.7       | 32.4      | 9.9       | 5412 |
| 31075 | 669.163     | 7132.697    | .00     | .69     | 1.04    | .06     | .28     | .49     | .02     | .09    | .05     | .10    | 6.0       | 20.9      | 5.0       | 7.6       | 6.9       | 20.5     | 1.0       | 1.0       | 12.3      | 28.0      | 41.8      | 4.8       | 1.1       | 3.0      | .9        | 4.1       | 2.8       | 45.9      | 13.4      | 5413 |
| 31076 | 668.066     | 7132.593    | .01     | .52     | .92     | .04     | .19     | 1.06    | .01     | .09    | .07     | .38    | 11.3      | 22.8      | 5.0       | 4.9       | 6.0       | 15.6     | 1.7       | 1.0       | 6.8       | 33.9      | 225.0     | 19.1      | 1.3       | 3.5      | .2        | 2.9       | 1.6       | 87.5      | 26.3      | 5414 |
| 31077 | 665.822     | 7136.863    | .00     | 1.38    | 2.15    | .05     | .79     | .38     | .03     | .07    | .05     | .08    | 13.6      | 61.0      | 5.0       | 49.0      | 11.5      | 26.5     | 1.0       | 1.0       | 27.0      | 20.4      | 20.0      | 6.0       | 1.1       | 3.9      | .4        | 15.5      | 2.9       | 37.8      | 11.1      | 5415 |
| 31078 | 665.595     | 7136.764    | .00     | 1.17    | 1.54    | .05     | .73     | .73     | .03     | .05    | .06     | .12    | 6.9       | 28.9      | 5.0       | 9.4       | 10.4      | 40.4     | 1.0       | 1.0       | 19.9      | 29.7      | 62.8      | 2.6       | 1.6       | 2.1      | 1.1       | 5.4       | 4.2       | 39.3      | 8.9       | 5416 |
| 31079 | 667.108     | 7135.585    | .00     | .63     | .93     | .10     | .35     | .42     | .01     | .02    | .03     | .06    | 5.0       | 17.0      | 5.1       | 9.4       | 7.9       | 24.2     | 1.2       | 1.0       | 22.5      | 9.8       | 21.2      | 2.8       | 1.4       | 1.1      | .8        | 3.7       | 2.3       | 28.0      | 5.3       | 5417 |
| 31080 | 669.573     | 7134.150    | .00     | .90     | 1.52    | .11     | .60     | .38     | .01     | .03    | .04     | .07    | 8.8       | 26.8      | 5.0       | 18.4      | 11.0      | 33.6     | 1.6       | 1.0       | 34.0      | 11.1      | 19.7      | 3.3       | 1.3       | .5       | 1.2       | 6.2       | 3.1       | 27.3      | 3.2       | 5418 |
| 31081 | 687.644     | 7138.372    | .00     | .68     | .99     | .05     | .29     | .36     | .03     | .03    | .03     | .03    | 5.0       | 23.2      | 6.5       | 6.0       | 5.9       | 23.1     | 1.0       | 1.0       | 10.5      | 16.0      | 14.4      | 3.7       | 1.2       | 3.7      | .3        | 5.2       | 3.2       | 25.5      | 6.4       | 5419 |
| 31082 | 682.450     | 7138.336    | .00     | .69     | .94     | .05     | .31     | .38     | .02     | .03    | .02     | .04    | 4.0       | 25.7      | 6.9       | 4.9       | 4.1       | 23.2     | 1.3       | 1.0       | 14.4      | 11.2      | 14.2      | 4.4       | 1.3       | 2.6      | .4        | 6.0       | 3.3       | 31.5      | 9.9       | 5420 |
| 31083 | 682.694     | 7144.017    | .00     | .61     | .82     | .09     | .23     | .39     | .01     | .07    | .01     | .01    | 2.9       | 12.4      | 7.0       | 8.9       | 4.4       | 20.2     | 1.2       | 1.0       | 28.4      | 11.1      | 39.6      | 4.5       | 1.4       | 2.4      | .7        | 2.9       | 2.6       | 31.8      | 9.7       | 5421 |
| 31084 | 682.162     | 7143.983    | .01     | .54     | .81     | .07     | .19     | .31     | .01     | .06    | .01     | .03    | 5.5       | 14.3      | 8.2       | 4.0       | 4.3       | 17.9     | 1.8       | 1.0       | 9.5       | 8.2       | 17.0      | 8.2       | 1.3       | 2.7      | .5        | 3.1       | 2.1       | 38.7      | 9.3       | 5422 |
| 31085 | 681.380     | 7143.825    | .00     | .33     | .63     | .06     | .10     | .23     | .02     | .04    | .02     | .01    | 2.3       | 7.2       | 7.3       | 2.0       | 3.0       | 12.0     | 1.9       | 1.0       | 4.8       | 3.6       | 15.5      | 12.2      | 1.1       | 2.7      | .6        | 1.7       | 1.7       | 25.1      | 7.4       | 5423 |
| 31086 | 680.328     | 7142.756    | .00     | .44     | .90     | .06     | .22     | .28     | .01     | .07    | .02     | .03    | 3.4       | 12.7      | 5.0       | 4.0       | 3.0       | 16.6     | 1.5       | 1.0       | 7.8       | 9.9       | 15.3      | 5.8       | 1.1       | 3.9      | .5        | 2.9       | 1.9       | 30.2      | 10.7      | 5424 |
| 31087 | 683.048     | 7142.894    | .01     | .79     | 1.86    | .07     | .38     | .50     | .02     | .09    | .04     | .09    | 19.9      | 75.2      | 28.7      | 12.8      | 9.4       | 29.7     | 4.4       | 1.0       | 14.9      | 29.3      | 18.1      | 9.1       | 1.1       | 4.5      | .2        | 6.9       | 3.2       | 61.1      | 11.9      | 5425 |
| 31088 | 678.969     | 7141.939    | .01     | .57     | .77     | .16     | .30     | .48     | .03     | .17    | .01     | .01    | 7.2       | 12.4      | 5.0       | 6.2       | 6.0       | 19.8     | 1.0       | 1.0       | 9.2       | 20.2      | 48.8      | 4.7       | .7        | 4.4      | .1        | 2.2       | 2.3       | 37.5      | 9.9       | 5426 |
| 31089 | 676.761     | 7142.210    | .00     | .58     | 1.76    | .08     | .29     | .38     | .03     | .11    | .02     | .05    | 9.6       | 15.6      | 5.0       | 7.1       | 6.6       | 21.3     | 2.1       | 1.0       | 11.2      | 18.4      | 24.5      | 5.9       | 1.5       | 2.6      | 1.3       | 3.6       | 2.2       | 56.7      | 23.1      | 5427 |
| 31090 | 692.165     | 7138.398    | .01     | .50     | 1.29    | .07     | .21     | .32     | .01     | .04    | .03     | .05    | 2.8       | 15.8      | 5.0       | 3.6       | 7.9       | 17.3     | 1.7       | 1.0       | 8.7       | 17.1      | 18.8      | 4.1       | 1.4       | 3.6      | .3        | 2.5       | 2.0       | 30.4      | 9.3       | 5428 |
| 31091 | 691.383     | 7139.329    | .01     | .37     | .77     | .06     | .15     | .31     | .03     | .06    | .01     | .04    | 4.3       | 7.7       | 7.1       | 2.0       | 2.7       | 13.3     | 1.0       | 1.0       | 5.6       | 8.7       | 19.6      | 4.9       | .5        | 4.5      | .1        | 1.8       | 1.8       | 25.0      | 7.7       | 5429 |
| 31092 | 689.873     | 7140.550    | .00     | .70     | 1.16    | .05     | .38     | .44     | .01     | .16    | .02     | .08    | 5.1       | 23.2      | 7.5       | 4.4       | 4.7       | 22.5     | 1.5       | 1.0       | 9.7       | 23.6      | 26.2      | 7.1       | 1.4       | 1.7      | 1.1       | 5.4       | 2.3       | 51.3      | 17.2      | 5430 |
| 31093 | 689.470     | 7140.620    | .00     | .45     | .61     | .06     | .21     | .37     | .02     | .05    | .01     | .06    | 3.8       | 12.6      | 5.0       | 2.9       | 4.2       | 14.2     | 1.0       | 1.0       | 7.8       | 10.6      | 20.5      | 5.1       | 1.0       | 5.6      | .5        | 2.7       | 2.1       | 37.0      | 15.3      | 5431 |
| 31094 | 687.757     | 7140.806    | .01     | .29     | .40     | .05     | .13     | .20     | .01     | .03    | .01     | .03    | 3.1       | 7.2       | 5.0       | 2.0       | 2.2       | 8.9      | 1.0       | 1.0       | 5.0       | 8.1       | 12.5      | 2.8       | .8        | 2.6      | .1        | 1.4       | 1.3       | 23.6      | 10.6      | 5432 |
| 31095 | 687.365     | 7140.870    | .00     | .33     | .47     | .05     | .15     | .24     | .01     | .05    | .01     | .02    | 1.8       | 9.6       | 5.0       | 2.0       | 2.3       | 12.4     | 1.3       | 1.0       | 5.4       | 7.5       | 14.8      | 5.8       | 1.2       | 3.2      | .4        | 2.1       | 1.6       | 26.2      | 9.1       | 5433 |
| 31096 | 685.845     | 7140.925    | .00     | .30     | .42     | .07     | .16     | .19     | .01     | .06    | .01     | .01    | 3.8       | 8.4       | 5.0       | 3.9       | 3.1       | 11.2     | 1.0       | 1.0       | 5.4       | 10.6      | 13.1      | 3.9       | .9        | 2.1      | .3        | 1.5       | 1.3       | 19.8      | 6.7       | 5434 |
| 31097 | 684.727     | 7141.138    | .00     | .65     | 1.32    | .06     | .28     | .35     | .01     | .04    | .05     | .04    | 7.9       | 24.4      | 6.7       | 5.2       | 7.9       | 26.5     | 1.7       | 1.0       | 8.5       | 18.3      | 17.1      | 4.5       | 1.2       | 2.8      | .8        | 4.4       | 3.1       | 37.5      | 10.2      | 5435 |
| 31098 | 682.362     | 7143.200    | .00     | .70     | 1.07    | .08     | .34     | .48     | .03     | .11    | .02     | .05    | 5.1       | 18.4      | 7.3       | 7.3       | 6.2       | 19.8     | 1.0       | 1.0       | 15.6      | 13.1      | 31.2      | 5.9       | .5        | 3.3      | .1        | 5.7       | 3.0       | 40.1      | 13.8      | 5436 |
| 31099 | 678.829     | 7142.363    | .00     | .38     | .57     | .08     | .18     | .29     | .03     | .06    | .01     | .01    | 2.1       | 8.5       | 5.0       | 2.0       | 3.7       | 13.4     | 1.6       | 1.0       | 7.5       | 10.4      | 15.7      | 5.4       | 1.2       | 4.0      | .4        | 1.9       | 2.1       | 29.0      | 10.6      | 5437 |

Prøvetype: BEIKESEDIMENT

Prøvetatt område: NØRD-TRØNDELAG

Vedlegg 1, side 95

| PRMR  | UTM X<br>kn | UTM Y<br>kn | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | X<br>% | Z<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Hg<br>ppm | U<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LDUE |
|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
| 31115 | 679.476     | 7109.444    | .00     | .83     | .98     | .08     | .41     | .35     | .01     | .09    | .02    | .04     | .04    | 5.4       | 19.1      | 5.0       | 10.6      | 6.2       | 20.2     | 1.0       | 1.0       | 18.1      | 16.2      | 22.0      | 9.0       | 1.3       | 1.6      | .9        | 6.8       | 2.9       | 52.5      | 18.4      | 5453 |
| 31116 | 679.478     | 7108.899    | .01     | .88     | 1.43    | .10     | .48     | .42     | .03     | .10    | .06    | .03     | .8.2   | 25.6      | 5.0       | 12.6      | 8.8       | 21.7      | 1.0      | 1.0       | 19.1      | 16.0      | 21.9      | 10.2      | .7        | 8.4       | .1       | 6.3       | 2.2       | 52.1      | 17.1      | 5454      |      |
| 31117 | 674.777     | 7111.773    | .00     | .67     | .84     | .07     | .31     | .37     | .01     | .05    | .02    | .06     | 7.4    | 15.4      | 5.0       | 6.6       | 5.2       | 18.1      | 1.0      | 1.0       | 16.2      | 11.6      | 26.6      | 6.1       | 1.2       | 2.6       | .6       | 4.4       | 2.8       | 49.1      | 20.5      | 5455      |      |
| 31118 | 674.682     | 7112.617    | .00     | .76     | 1.21    | .08     | .41     | .24     | .01     | .07    | .02    | .03     | 8.9    | 28.5      | 8.5       | 11.6      | 7.4       | 21.7      | 1.7      | 1.0       | 18.8      | 11.5      | 14.8      | 13.0      | 1.3       | 2.9       | .7       | 7.1       | 2.3       | 47.1      | 19.3      | 5456      |      |
| 31119 | 675.190     | 7113.255    | .00     | .64     | 1.10    | .08     | .27     | .27     | .01     | .05    | .01    | .04     | 5.6    | 18.2      | 5.0       | 6.2       | 4.3       | 17.0      | 1.5      | 1.0       | 12.1      | 9.2       | 17.4      | 10.0      | 1.4       | 1.8       | .5       | 4.6       | 2.0       | 53.9      | 21.6      | 5457      |      |
| 31120 | 675.752     | 7114.113    | .00     | 1.23    | 1.91    | .10     | .60     | .32     | .01     | .09    | .02    | .05     | 14.5   | 43.3      | 7.1       | 15.6      | 10.4      | 33.9      | 2.1      | 1.0       | 26.0      | 16.8      | 19.5      | 11.7      | 1.5       | 2.3       | 1.4      | 10.2      | 3.0       | 65.1      | 29.8      | 5458      |      |
| 31201 | 658.644     | 7123.978    | .00     | .42     | .61     | .05     | .13     | .33     | .01     | .05    | .02    | .07     | 5.1    | 12.2      | 5.0       | 4.0       | 4.1       | 13.9      | 1.0      | 1.0       | 9.7       | 13.6      | 17.8      | 3.9       | 1.4       | 3.0       | .7       | 2.9       | 1.9       | 41.3      | 12.7      | 5459      |      |
| 31202 | 659.429     | 7120.139    | .00     | .42     | .64     | .05     | .13     | .29     | .01     | .06    | .02    | .03     | 2.8    | 13.0      | 5.0       | 4.4       | 4.1       | 14.8      | 1.6      | 1.0       | 5.9       | 12.7      | 21.5      | 5.3       | 1.2       | 4.4       | .6       | 3.3       | 1.9       | 33.8      | 11.9      | 5460      |      |
| 31203 | 659.266     | 7119.990    | .00     | .35     | .70     | .07     | .15     | .22     | .01     | .07    | .02    | .02     | 3.2    | 13.4      | 5.0       | 3.3       | 4.5       | 14.0      | 1.2      | 1.0       | 4.6       | 9.6       | 17.8      | 6.8       | 1.0       | 2.1       | .4       | 3.0       | 1.4       | 30.4      | 9.1       | 5461      |      |
| 31204 | 659.085     | 7119.948    | .00     | .39     | .66     | .08     | .17     | .33     | .01     | .04    | .02    | .03     | 4.2    | 10.7      | 7.4       | 4.4       | 5.0       | 15.1      | 1.5      | 1.0       | 5.8       | 8.7       | 22.6      | 6.4       | .9        | 1.6       | .4       | 2.2       | 2.1       | 32.4      | 13.5      | 5462      |      |
| 31205 | 660.587     | 7121.207    | .00     | .68     | 1.18    | .09     | .29     | .35     | .02     | .07    | .03    | .04     | 3.3    | 23.3      | 5.0       | 7.4       | 7.7       | 22.1      | 2.0      | 1.0       | 11.2      | 14.1      | 20.3      | 6.1       | .5        | 4.3       | .1       | 6.4       | 2.1       | 30.8      | 6.9       | 5463      |      |
| 31206 | 658.786     | 7122.304    | .00     | .42     | .63     | .06     | .19     | .29     | .01     | .06    | .01    | .05     | 4.8    | 11.7      | 5.0       | 4.0       | 4.1       | 4.4       | 13.3     | 1.2       | 1.0       | 7.7       | 10.0      | 18.3      | 6.2       | 1.4       | 2.1      | .6        | 3.2       | 1.7       | 41.1      | 13.0      | 5464 |
| 31207 | 659.419     | 7123.155    | .01     | .53     | .87     | .07     | .27     | .46     | .01     | .08    | .02    | .09     | 5.7    | 18.0      | 5.0       | 8.3       | 6.7       | 19.0      | 1.0      | 1.0       | 12.0      | 18.7      | 23.9      | 6.9       | .8        | 3.2       | .2       | 4.0       | 2.6       | 52.9      | 15.7      | 5465      |      |
| 31208 | 658.552     | 7124.881    | .00     | .34     | .50     | .02     | .13     | .29     | .02     | .05    | .02    | .03     | 2.1    | 11.4      | 5.0       | 3.5       | 2.7       | 10.2      | 1.0      | 1.0       | 6.4       | 10.4      | 19.5      | 4.7       | .8        | 3.5       | .4       | 2.2       | 1.8       | 32.1      | 11.9      | 5466      |      |
| 31209 | 657.674     | 7125.779    | .00     | .44     | .66     | .07     | .16     | .43     | .01     | .06    | .02    | .07     | 3.3    | 10.5      | 6.0       | 2.6       | 4.4       | 14.7      | 1.0      | 1.0       | 7.8       | 11.2      | 25.3      | 7.3       | 1.2       | 3.0       | .4       | 2.5       | 2.5       | 51.4      | 18.2      | 5467      |      |
| 31210 | 658.022     | 7109.262    | .01     | .60     | 1.23    | .06     | .39     | .22     | .01     | .02    | .02    | .04     | 6.2    | 23.2      | 5.0       | 17.9      | 6.2       | 13.5      | 1.2      | 1.0       | 21.9      | 7.8       | 13.9      | 11.2      | 1.3       | 2.0       | .4       | 6.2       | 1.7       | 49.0      | 18.7      | 5468      |      |
| 31211 | 660.135     | 7110.479    | .01     | .69     | 1.15    | .04     | .49     | .24     | .01     | .03    | .01    | .06     | 7.3    | 30.9      | 5.0       | 24.8      | 6.1       | 14.2      | 1.1      | 1.0       | 26.3      | 17.8      | 14.1      | 10.6      | 1.2       | 1.0       | .9       | 10.3      | 1.6       | 52.2      | 18.1      | 5469      |      |
| 31212 | 660.937     | 7110.817    | .01     | .92     | 1.64    | .01     | .65     | .17     | .00     | .02    | .02    | .06     | 6.3    | 33.6      | 5.0       | 39.5      | 7.5       | 13.8      | 1.3      | 1.0       | 48.0      | 8.7       | 8.7       | 10.4      | .7        | 4.3       | .1       | 14.0      | 1.0       | 53.9      | 14.9      | 5470      |      |
| 31213 | 671.255     | 7132.116    | .01     | .94     | 2.01    | .03     | .73     | .27     | .02     | .04    | .04    | .07     | 14.1   | 43.8      | 5.0       | 49.6      | 10.6      | 15.4      | 1.0      | 1.0       | 43.1      | 9.1       | 13.8      | 14.9      | .5        | 3.2       | .3       | 13.0      | 1.3       | 46.3      | 12.6      | 5471      |      |
| 31214 | 661.916     | 7112.041    | .00     | 1.01    | 2.67    | .02     | .80     | .25     | .02     | .04    | .06    | .05     | 14.4   | 61.8      | 5.0       | 58.4      | 13.2      | 15.6      | 1.0      | 1.0       | 41.6      | 10.5      | 11.8      | 15.6      | .6        | 2.7       | .1       | 14.0      | 1.2       | 39.9      | 4.6       | 5472      |      |
| 31215 | 661.615     | 7113.082    | .01     | .65     | 1.05    | .07     | .38     | .35     | .01     | .04    | .02    | .08     | 10.5   | 17.0      | 5.0       | 9.9       | 5.6       | 20.8      | 1.2      | 1.0       | 16.8      | 10.2      | 21.2      | 6.2       | 1.3       | 3.8       | .1       | 5.5       | 2.0       | 37.4      | 7.9       | 5473      |      |
| 31216 | 662.473     | 7114.137    | .00     | .85     | 1.45    | .09     | .53     | .35     | .02     | .06    | .02    | .08     | 14.5   | 24.9      | 5.0       | 15.4      | 7.7       | 25.5      | 1.9      | 1.0       | 20.6      | 8.7       | 21.2      | 5.8       | 1.8       | 1.9       | 1.3      | 6.7       | 2.3       | 40.4      | 10.5      | 5474      |      |
| 31217 | 663.531     | 7113.941    | .01     | .40     | 1.28    | .03     | .26     | .19     | .02     | .03    | .01    | .05     | 11.2   | 27.9      | 5.0       | 33.1      | 6.7       | 8.1       | 1.4      | 1.0       | 11.2      | 5.6       | 10.5      | 15.0      | 1.3       | 2.0       | .6       | 6.1       | 1.0       | 70.9      | 28.1      | 5475      |      |
| 31218 | 665.080     | 7115.128    | .00     | .98     | 2.10    | .03     | .75     | .18     | .00     | .02    | .04    | .05     | 8.9    | 45.8      | 6.0       | 34.3      | 11.1      | 16.6      | 1.4      | 1.0       | 32.7      | 8.2       | 10.9      | 16.3      | 1.3       | .3        | 1.2      | 14.0      | 1.4       | 58.6      | 15.7      | 5476      |      |
| 31219 | 664.888     | 7115.236    | .00     | .89     | 1.91    | .04     | .64     | .19     | .01     | .03    | .03    | .04     | 10.5   | 37.4      | 5.0       | 39.6      | 8.6       | 14.8      | 1.0      | 1.0       | 31.6      | 8.7       | 11.0      | 11.5      | .5        | 4.4       | .1       | 13.4      | 1.2       | 41.9      | 12.7      | 5477      |      |
| 31220 | 664.900     | 7115.507    | .01     | .71     | 1.49    | .04     | .53     | .22     | .00     | .03    | .02    | .05     | 9.1    | 31.9      | 5.0       | 24.8      | 7.7       | 13.3      | 2.2      | 1.0       | 23.8      | 6.1       | 11.9      | 14.9      | 1.3       | 3.4       | .2       | 10.5      | 1.3       | 52.1      | 12.7      | 5478      |      |
| 31221 | 667.203     | 7117.437    | .00     | .61     | 1.23    | .05     | .42     | .24     | .00     | .02    | .02    | .04     | 6.4    | 25.2      | 5.0       | 16.6      | 5.8       | 13.1      | 1.4      | 1.0       | 25.2      | 6.5       | 14.4      | 14.4      | 1.3       | 1.4       | .7       | 8.2       | 1.5       | 54.2      | 19.4      | 5479      |      |
| 31222 | 666.807     | 7118.585    | .00     | .91     | 1.72    | .10     | .57     | .59     | .00     | .06    | .03    | .18     | 20.8   | 24.1      | 5.0       | 18.0      | 11.2      | 37.5      | 1.4      | 1.0       | 23.3      | 13.7      | 28.7      | 5.2       | 1.6       | .3        | 1.5      | 7.1       | 3.9       | 49.6      | 12.0      | 5480      |      |
| 31223 | 686.121     | 7104.745    | .00     | .41     | .57     | .07     | .16     | .32     | .01     | .04    | .01    | .04     | 3.5    | 10.5      | 6.2       | 3.1       | 3.3       | 12.1      | 1.1      | 1.0       | 5.7       | 8.2       | 26.9      | 6.6       | 1.1       | 4.5       | .3       | 2.5       | 1.9       | 36.7      | 14.4      | 5481      |      |
| 31224 | 686.514     | 7105.098    | .00     | .40     | .46     | .09     | .11     | .36     | .01     | .04    | .01    | .03     | 2.6    | 7.3       | 7.1       | 3.0       | 2.9       | 11.5      | 1.0      | 1.0       | 4.2       | 7.6       | 34.9      | 8.6       | 1.1       | 3.3       | .3       | 1.8       | 1.9       | 41.2      | 16.4      | 5482      |      |
| 31225 | 683.782     | 7106.268    | .00     | .55     | .62     | .07     | .25     | .34     | .03     | .04    | .01    | .02     | 3.2    | 10.7      | 5.0       | 5.6       | 4.2       | 15.5      | 1.0      | 1.0       | 13.8      | 6.9       | 23.9      | 6.6       | .5        | 3.7       | .3       | 3.8       | 2.3       | 34.4      | 12.0      | 5483      |      |
| 31226 | 682.763     | 7106.748    | .00     | .48     | .58     | .04     | .25     | .38     | .02     | .03    | .01    | .07     | 2.4    | 12.2      | 5.0       | 8.5       | 2.8       | 14.5      | 1.0      | 1.0       | 12.4      | 6.2       | 20.4      | 4.5       | .5        | 2.5       | .4       | 4.2       | 2.7       | 32.1      | 14.7      | 5484      |      |
| 31227 | 682.629     | 7106.768    | .00     | .42     | .48     | .07     | .18     | .34     | .02     | .04    | .01    | .04     | 2.5    | 9.4       | 5.0       | 5.2       | 3.2       | 12.4      | 1.0      | 1.0       | 8.6       | 7.8       | 27.4      | 7.1       | 1.1       | 3.9       | .5       | 3.3       | 2.3       | 39.5      | 16.2      | 5485      |      |
| 31228 | 681.970     | 7105.914    | .00     | .57     | .73     | .09     | .30     | .44     | .02     | .05    | .02    | .04     | 4.4    | 15.4      | 5.0       | 8.5       | 5.7       | 18.8      | 1.1      | 1.0       | 17.7      | 8.7       | 21.7      | 5.9       | 1.3       | 1.8       | .5       | 3.7       | 2.9       | 39.7      | 14.5      | 5486      |      |
| 31229 | 677.098     | 7094.959    | .00     | .54     | .83     | .07     | .26     | .53     | .02     | .07    | .02    | .10     | 11.1   | 10.4      | 5.0       | 15.1      | 7.2       | 18.1      | 1.1      | 1.0       | 47.4      | 12.5      | 33.1      | 5.3       | 1.8       | 3.8       | .7       | 2.2       | 3.2       | 65.7      | 21.5      | 5487      |      |
| 31230 | 677.121     | 7094.412    | .00     | .34     | .48     | .04     | .16     | .37     | .03     | .03    | .01    | .08     | 1.7    | 8.6       | 5.0       | 4.4       | 2.0       | 11.9      | 1.0      | 1.0       | 11.6      | 4.0       | 17.1      | 2.4       | 1.0       | 2.2       | .3       | 1.8       | 2.1       | 30.9      | 11.4      | 5488      |      |
| 31231 | 677.401     | 7094.844    | .00     | .38     | .44     | .05     | .19     | .31     | .02     | .03    | .01    | .03     | 1.5    | 9.7       | 5.0       | 4.5       | 2.3       | 12.4      | 1.1      | 1.0       | 13.6      | 5.6       | 17.0      | 3.2       | 1.2       | 4.8       | .3       | 1.8       | 2.0       | 26.6      | 9.2       | 5489      |      |
| 31232 | 677.922     | 7095.099    | .00     | .45     | .59     | .02     | .23     | .39     | .02     | .03    | .01    | .06     | 3.8    | 15.5      | 5.0       | 6.4       | 2.7       | 13.9      | 1.0      | 1.0       | 17.1      | 7.5       | 20.8      | 2.8       | 1.0       | 2.3       | .6       | 2.2       | 2.3       | 33.4      | 12.1      | 5490      |      |
| 31233 | 675.876     | 7097.906    | .00     | .59     | .54     | .06     | .35     | .52     | .01     | .03    | .02    | .13     | 8.3    | 19.3      | 6.7       | 9.1       | 5.8       | 15.9      | 1.0      | 1.0       | 16.7      | 6.8       | 45.0      | 5.7       | 1.1       | 2.1       | .1       | 3.8       | 3.6       | 56.8      | 22.8      | 5491      |      |
| 31234 | 676.601     | 7098.288    | .00     | .66     | .93     | .07     | .32     | .42     | .03     | .04    | .02    | .07     | 5.1    | 18.0      | 5.0       | 6.4       | 4.7       | 19.2      | 1.0      | 1.0       | 16.3      | 8.5       | 27.9      | 4.6       | 1.2       | 2.8       | .2       | 3.7       | 3.2       | 42.4      | 14.0      | 5492      |      |
| 31235 | 677.428     | 7099.309    | .00     | .63     | .76     | .07     | .33     | .32     | .01     | .02    | .01    | .05     | 8.7    | 17.1      | 5.0       | 8.8       | 4.4       | 17.6      | 1.0      | 1.0       | 15.0      | 7.4       | 20.4      | 4.2       | 1.1       | 3.0       | .6       | 4.0       | 2.8       | 32.2      | 11.1      | 5493      |      |
| 31236 | 677.248     | 7099.660    | .00     | .61     | .92     | .06     | .35     | .42     | .01     | .03    | .02    | .08     | 4.2    | 16.1      | 5.0       | 8.9       | 5.0       | 16.5      | 1.7      | 1.0       | 14.4      | 7.4       | 37.5      | 4.9       | 1.1       | 2.2       | .5       | 3.7       | 3.1       | 44.2      | 14.7      | 5494      |      |
| 31237 | 678.036     | 7101.525    | .00     | .71     | 1.14    | .06     | .44     | .58     | .01     | .06    | .02    | .17     | 7.8    | 21.6      | 5.0       | 12.3      | 6.7       | 18.6      | 1.0      | 1.0       | 22.6      | 8.4       | 42.7      | 3.4       | 1.2       |           |          |           |           |           |           |           |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NERO-TRENDELG

Vedlegg 1, side 96

| PRNR  | UTM X km | UTM Y km | SI  | RI   | Fe   | Ti  | Al  | Ca  | Mg  | K   | Na  | Zn   | Pb   | Ni   | Cu   | V    | Mo   | Cd   | Cr  | Ba  | Sr   | Zr    | Hg   | B    | Be  | Li  | Sc  | Ce   | La   | LIXJE |      |      |      |
|-------|----------|----------|-----|------|------|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|-----|-----|------|-------|------|------|-----|-----|-----|------|------|-------|------|------|------|
| 31253 | 655.958  | 7113.271 | .01 | .38  | .72  | .08 | .26 | .01 | .04 | .01 | .02 | 11.2 | 10.5 | 5.0  | 3.8  | 4.4  | 13.7 | 1.0  | 1.0 | 6.0 | 8.2  | 15.5  | 9.3  | .7   | 3.5 | .1  | 2.8 | 1.5  | 30.0 | 8.6   | 5511 |      |      |
| 31254 | 656.253  | 7110.942 | .00 | .61  | 1.06 | .08 | .32 | .44 | .03 | .04 | .02 | .05  | 5.9  | 20.2 | 12.0 | 6.4  | 5.6  | 24.5 | 2.2 | 1.0 | 9.3  | 13.2  | 17.7 | 6.1  | 1.0 | 1.6 | .3  | 3.3  | 2.8  | 30.2  | 9.0  | 5512 |      |
| 31255 | 656.345  | 7110.864 | .00 | .40  | .65  | .07 | .19 | .28 | .01 | .03 | .01 | .03  | 2.9  | 12.6 | 5.3  | 3.8  | 3.6  | 13.7 | 1.3 | 1.0 | 7.3  | 8.1   | 18.2 | 8.4  | 1.1 | 3.5 | .5  | 2.7  | 1.7  | 34.8  | 12.7 | 5513 |      |
| 31256 | 655.997  | 7110.057 | .00 | .51  | .86  | .10 | .24 | .28 | .01 | .04 | .02 | .02  | 2.1  | 15.4 | 6.8  | 6.9  | 4.5  | 17.4 | 1.0 | 1.0 | 8.5  | 7.0   | 20.9 | 7.1  | .7  | 1.2 | .7  | 3.7  | 1.8  | 24.1  | 6.9  | 5514 |      |
| 31257 | 655.811  | 7109.316 | .00 | .52  | .87  | .08 | .26 | .30 | .04 | .07 | .02 | .02  | 3.7  | 14.8 | 7.0  | 8.4  | 5.1  | 17.0 | 1.1 | 1.0 | 9.8  | 8.3   | 15.6 | 7.9  | .5  | 5.6 | .1  | 3.3  | 1.9  | 26.1  | 6.5  | 5515 |      |
| 31258 | 656.353  | 7109.329 | .01 | .24  | .76  | .06 | .05 | .15 | .00 | .01 | .01 | .01  | 1.2  | 6.9  | 5.0  | 2.3  | 3.7  | 8.4  | 1.7 | 1.0 | 4.5  | 5.1   | 12.7 | 6.4  | 1.4 | 2.5 | .5  | 1.4  | 1.0  | 30.3  | 7.2  | 5516 |      |
| 31259 | 657.928  | 7111.646 | .00 | .39  | .70  | .06 | .20 | .24 | .01 | .04 | .01 | .03  | 2.7  | 11.2 | 5.0  | 7.0  | 4.1  | 11.2 | 1.0 | 1.0 | 8.9  | 9.4   | 17.4 | 5.2  | .9  | 3.4 | 5   | 3.4  | 1.5  | 36.8  | 13.8 | 5517 |      |
| 31260 | 657.857  | 7111.850 | .00 | .34  | .47  | .08 | .18 | .22 | .01 | .02 | .01 | .01  | 2.3  | 10.4 | 5.0  | 5.8  | 3.5  | 11.1 | 1.0 | 1.0 | 4.6  | 3.9   | 14.1 | 10.2 | 1.0 | 5.0 | .2  | 2.2  | 1.4  | 30.7  | 11.0 | 5518 |      |
| 31261 | 656.933  | 7111.657 | .00 | .49  | .73  | .08 | .25 | .36 | .02 | .04 | .01 | .04  | 3.2  | 15.1 | 5.0  | 5.2  | 4.6  | 17.7 | 1.0 | 1.0 | 7.7  | 8.9   | 19.4 | 7.1  | 1.1 | .9  | .6  | 3.3  | 2.1  | 33.0  | 11.9 | 5519 |      |
| 31262 | 667.241  | 7119.145 | .00 | .47  | .76  | .06 | .24 | .43 | .01 | .05 | .01 | .11  | 5.1  | 15.5 | 5.0  | 5.0  | 4.9  | 14.6 | 1.2 | 1.0 | 10.5 | 12.2  | 31.0 | 5.6  | 1.1 | 3.7 | .4  | 3.7  | 2.1  | 46.6  | 17.3 | 5520 |      |
| 31263 | 686.335  | 7136.944 | .01 | .32  | .49  | .06 | .16 | .29 | .02 | .02 | .01 | .02  | 2.4  | 6.7  | 5.0  | 4.4  | 3.8  | 13.5 | 1.0 | 1.0 | 3.4  | 5.1   | 14.1 | 3.5  | .6  | 3.2 | .1  | 1.2  | 1.5  | 19.2  | 5.3  | 5521 |      |
| 31264 | 685.598  | 7137.236 | .00 | .56  | .93  | .04 | .29 | .43 | .02 | .05 | .02 | .07  | 7.7  | 15.7 | 5.0  | 6.6  | 6.5  | 20.1 | 1.7 | 1.0 | 11.3 | 12.6  | 24.6 | 3.3  | 1.3 | 3.8 | .5  | 3.3  | 2.6  | 38.3  | 11.9 | 5522 |      |
| 31265 | 685.855  | 7136.975 | .00 | .31  | .34  | .04 | .12 | .33 | .01 | .03 | .01 | .07  | 7.8  | 7.0  | 5.0  | 3.6  | 1.3  | 9.4  | 1.0 | 1.0 | 5.2  | 6.0   | 18.9 | 3.2  | 1.0 | 3.5 | .3  | 1.5  | 1.7  | 32.6  | 12.9 | 5523 |      |
| 31266 | 688.541  | 7135.154 | .01 | .33  | .47  | .05 | .15 | .27 | .01 | .02 | .01 | .04  | 6.1  | 8.7  | 5.0  | 2.0  | 3.3  | 10.9 | 1.0 | 1.0 | 6.3  | 5.5   | 16.5 | 3.0  | .8  | 1.9 | 2   | 1.8  | 1.7  | 23.0  | 9.0  | 5524 |      |
| 31267 | 689.185  | 7135.544 | .00 | .02  | .02  | .01 | .00 | .01 | .00 | .01 | .00 | .00  | .9   | 1.4  | 5.0  | 2.0  | 1.0  | .5   | 1.0 | 2.0 | .8   | .5    | 9.6  | 1.0  | 1.8 | 1   | .2  | .2   | 14.8 | 5.1   | 5525 |      |      |
| 31268 | 694.110  | 7134.027 | .00 | .71  | .74  | .07 | .46 | .38 | .01 | .09 | .02 | .05  | 3.7  | 18.5 | 8.5  | 16.2 | 5.5  | 18.0 | 1.3 | 1.0 | 42.9 | 21.8  | 33.6 | 6.1  | 1.3 | 5.2 | .5  | 6.0  | 3.2  | 53.4  | 22.3 | 5526 |      |
| 31269 | 693.597  | 7133.922 | .00 | .40  | .63  | .05 | .21 | .31 | .03 | .06 | .02 | .04  | 2.5  | 13.9 | 12.7 | 5.8  | 3.3  | 13.5 | 1.0 | 1.0 | 17.9 | 12.6  | 22.7 | 4.0  | 1.0 | 2.1 | .6  | 2.5  | 2.1  | 24.7  | 12.5 | 5527 |      |
| 31270 | 693.414  | 7131.902 | .00 | .51  | .78  | .05 | .35 | .47 | .01 | .14 | .02 | .11  | 13.6 | 17.2 | 5.0  | 12.4 | 5.4  | 16.0 | 1.0 | 1.0 | 27.4 | 28.7  | 31.0 | 4.7  | 1.4 | 3.4 | .8  | 3.5  | 2.1  | 52.4  | 19.3 | 5528 |      |
| 31271 | 693.552  | 7131.986 | .00 | .69  | .94  | .07 | .46 | .43 | .00 | .14 | .03 | .06  | 4.7  | 12.5 | 7.7  | 15.1 | 6.0  | 19.0 | 1.2 | 1.0 | 42.9 | 11.0  | 52.0 | 2.9  | 1.2 | 1.0 | 1   | 3.5  | 7.4  | 38.2  | 13.0 | 5529 |      |
| 31272 | 690.090  | 7135.838 | .00 | .38  | .65  | .06 | .19 | .34 | .01 | .04 | .01 | .07  | 2.4  | 9.8  | 5.0  | 2.9  | 3.4  | 13.5 | 1.0 | 1.0 | 4.1  | 6.5   | 23.8 | 4.1  | 1.2 | 3.9 | .6  | 1.8  | 1.9  | 34.1  | 12.5 | 5530 |      |
| 31273 | 690.630  | 7135.574 | .00 | .12  | .13  | .06 | .08 | .04 | .00 | .04 | .00 | .00  | 2.3  | 3.6  | 5.0  | 2.0  | 1.5  | 2.7  | 1.0 | 1.0 | 2.0  | 1.9   | .7   | 35.9 | .8  | 3.1 | .2  | .6   | .3   | 5.6   | 1.2  | 5531 |      |
| 31274 | 690.736  | 7133.871 | .00 | .48  | .52  | .04 | .17 | .31 | .01 | .06 | .01 | .05  | 6.8  | 8.3  | 7.0  | 3.9  | 2.6  | 11.7 | 1.0 | 1.0 | 9.8  | 7.9   | 20.5 | 4.1  | .9  | 4.8 | .5  | 1.8  | 1.9  | 45.7  | 19.2 | 5532 |      |
| 31275 | 690.261  | 7133.339 | .01 | .29  | .36  | .04 | .11 | .38 | .01 | .04 | .01 | .07  | 7.2  | 6.7  | 5.0  | 2.0  | 3.0  | 9.7  | 1.0 | 1.0 | 5.1  | 5.1   | 18.1 | 4.4  | .5  | 5.6 | 1   | 1.0  | 1.9  | 42.2  | 16.0 | 5533 |      |
| 31276 | 689.905  | 7132.493 | .00 | .14  | .35  | .04 | .04 | .12 | .00 | .01 | .01 | .01  | 2.1  | 3.2  | 5.0  | 2.0  | 1.3  | 7.0  | 1.0 | 1.0 | 2.9  | 2.7   | 8.2  | 7.9  | 1.1 | 5.9 | .1  | .6   | .7   | 22.3  | 7.1  | 5534 |      |
| 31277 | 691.262  | 7131.491 | .01 | .67  | .83  | .07 | .42 | .38 | .01 | .08 | .01 | .06  | 3.0  | 15.1 | 5.0  | 12.8 | 4.7  | 16.0 | 1.0 | 1.0 | 32.0 | 17.5  | 29.5 | 3.8  | .5  | 7.1 | 1   | 5.1  | 2.0  | 35.7  | 12.5 | 5535 |      |
| 31278 | 691.252  | 7131.949 | .00 | .16  | .17  | .06 | .04 | .16 | .02 | .04 | .00 | .01  | 1.4  | 2.3  | 5.0  | 2.0  | 1.0  | 5.5  | 1.0 | 1.0 | 4.4  | 3.5   | 14.6 | 9.3  | 1.2 | 3.7 | .1  | .6   | .9   | 19.3  | 5.8  | 5536 |      |
| 31279 | 689.144  | 7133.466 | .00 | .19  | .19  | .05 | .04 | .09 | .00 | .02 | .01 | .01  | 1.4  | 3.7  | 5.0  | 2.0  | 1.1  | 4.2  | 1.0 | 1.0 | 2.4  | 2.3   | 6.4  | 8.0  | .7  | 4.1 | .1  | .6   | .7   | 17.8  | 7.9  | 5537 |      |
| 31280 | 687.887  | 7133.300 | .00 | .34  | .37  | .06 | .15 | .31 | .02 | .10 | .01 | .04  | 1.9  | 16.5 | 6.0  | 2.0  | 1.6  | 8.3  | 1.0 | 1.0 | 3.3  | 4.0   | 30.6 | 5.3  | .9  | 3.2 | 1   | 2.1  | 1.9  | 42.5  | 17.5 | 5538 |      |
| 31281 | 687.719  | 7134.529 | .01 | .18  | .24  | .05 | .05 | .13 | .00 | .03 | .01 | .01  | 2.4  | 3.8  | 5.0  | 2.0  | 1.8  | 8.3  | 4.6 | 1.0 | 2.5  | 2.4   | 8.4  | 7.1  | 1   | 6   | 3.1 | .2   | .7   | .8    | 30.4 | 5.8  | 5539 |
| 31282 | 686.262  | 7134.134 | .01 | 1.26 | 1.81 | .11 | .75 | .65 | .05 | .30 | .07 | .16  | 34.4 | 35.0 | 7.6  | 31.1 | 20.3 | 38.0 | 1.5 | 1.0 | 10.4 | 114.8 | 18.2 | 2.0  | 1.5 | 1.4 | 1.1 | 9.1  | 2.7  | 33.5  | 7.9  | 5540 |      |
| 31283 | 685.821  | 7133.196 | .01 | .60  | .96  | .11 | .36 | .57 | .07 | .06 | .01 | .02  | 2.6  | 10.1 | 5.0  | 6.0  | 7.0  | 29.7 | 1.0 | 1.0 | 5.0  | 11.6  | 21.0 | 2.2  | 1.3 | 2.2 | .3  | 1.8  | 2.5  | 15.1  | 1.0  | 5541 |      |
| 31284 | 685.732  | 7132.864 | .00 | .16  | .26  | .05 | .06 | .14 | .01 | .02 | .00 | .00  | 1.4  | 2.3  | 6.3  | 2.0  | 1.8  | 7.9  | 1.6 | 1.0 | 2.0  | 2.2   | 10.6 | 7.1  | 1.3 | 3.2 | .2  | .4   | .7   | 17.0  | 4.1  | 5542 |      |
| 31285 | 685.304  | 7132.912 | .01 | .64  | 1.04 | .13 | .29 | .42 | .04 | .06 | .02 | .04  | 8.4  | 16.1 | 5.0  | 5.3  | 6.7  | 23.9 | 1.3 | 1.0 | 9.0  | 6.4   | 19.2 | 4.1  | 1.3 | 1.5 | .7  | 3.6  | 2.7  | 34.2  | 10.7 | 5543 |      |
| 31286 | 662.705  | 7116.132 | .00 | .55  | 1.21 | .09 | .23 | .36 | .01 | .06 | .04 | .03  | 4.4  | 15.6 | 8.4  | 5.9  | 7.8  | 19.5 | 1.8 | 1.0 | 8.3  | 10.7  | 24.8 | 8.4  | 1.6 | 1.8 | 1.0 | 3.7  | 2.1  | 45.1  | 12.9 | 5544 |      |
| 31287 | 663.989  | 7115.958 | .00 | .32  | 1.17 | .03 | .17 | .09 | .00 | .01 | .01 | .02  | 13.0 | 15.0 | 5.0  | 29.2 | 5.7  | 10.4 | 1.4 | 1.0 | 9.8  | 4.9   | 7.7  | 10.4 | 1.2 | 2.1 | .4  | 3.5  | 1.0  | 41.5  | 13.5 | 5545 |      |
| 31288 | 665.070  | 7117.190 | .00 | .42  | .79  | .05 | .20 | .21 | .03 | .06 | .02 | .04  | 7.5  | 14.4 | 5.0  | 9.7  | 4.9  | 12.0 | 1.0 | 1.0 | 12.3 | 10.0  | 12.9 | 5.3  | .5  | 3.3 | .1  | 3.8  | 1.5  | 29.1  | 8.1  | 5546 |      |
| 31289 | 691.990  | 7154.281 | .00 | 1.01 | 1.36 | .05 | .57 | .56 | .02 | .24 | .02 | .10  | 7.8  | 24.9 | 19.0 | 7.9  | 8.1  | 25.8 | 1.6 | 1.0 | 12.1 | 27.5  | 34.8 | 8.8  | 1.3 | 1.8 | .5  | 8.9  | 3.6  | 38.8  | 15.2 | 5547 |      |
| 31290 | 692.432  | 7153.434 | .01 | .53  | .72  | .04 | .27 | .29 | .02 | .07 | .01 | .04  | 5.3  | 10.6 | 5.0  | 5.9  | 3.6  | 16.6 | 1.0 | 1.0 | 10.6 | 9.9   | 15.9 | 3.9  | .8  | 3.9 | 1   | 3.4  | 2.4  | 27.0  | 7.1  | 5548 |      |
| 31291 | 693.785  | 7153.249 | .01 | .53  | .70  | .09 | .26 | .40 | .04 | .05 | .02 | .02  | 3.9  | 9.4  | 9.8  | 3.2  | 3.8  | 18.0 | 1.9 | 1.0 | 10.5 | 6.7   | 23.2 | 4.7  | 1.2 | 4.4 | 5   | 2.5  | 2.6  | 32.9  | 10.8 | 5549 |      |
| 31292 | 658.290  | 7104.677 | .01 | .96  | 2.09 | .04 | .66 | .16 | .00 | .02 | .03 | .04  | 11.9 | 46.7 | 6.2  | 35.3 | 10.2 | 22.7 | 1.6 | 1.0 | 40.0 | 7.6   | 9.9  | 11.7 | 1.1 | .3  | 1.0 | 12.7 | 1.9  | 41.2  | 13.2 | 5550 |      |
| 31293 | 658.457  | 7105.826 | .01 | 1.07 | 1.86 | .08 | .61 | .77 | .01 | .06 | .06 | .26  | 6.7  | 43.3 | 5.0  | 13.9 | 10.3 | 32.8 | 2.4 | 1.0 | 20.9 | 21.0  | 36.7 | 5.2  | 1.6 | 4.3 | .1  | 6.5  | 3.3  | 52.9  | 9.5  | 5551 |      |
| 31294 | 658.421  | 7105.969 | .00 | .61  | 1.04 | .04 | .38 | .12 | .01 | .02 | .01 | .01  | 7.5  | 24.2 | 5.0  | 13.0 | 3.5  | 11.9 | 1.1 | 1.0 | 15.0 | 5.8   | 10.0 | 11.9 | 1.0 | .3  | .8  | 8.4  | 1.3  | 47.7  | 17.6 | 5552 |      |
| 31295 | 659.803  | 7106.795 | .01 | .87  | 1.76 | .03 | .55 | .14 | .02 | .05 | .01 | .03  | 6.3  | 44.2 | 5.0  | 19.7 | 6.0  | 15.0 | 2.0 | 1.0 | 22.6 | 7.9   | 9.5  | 22.5 | 1.0 | 5.6 | .1  | 11.3 | 1.0  | 57.5  | 14.8 | 5553 |      |
| 31296 | 660.026  | 7107.045 | .00 | .82  | 2.15 | .05 | .59 | .18 | .01 | .03 | .03 | .03  | 8.2  | 41.1 | 8.8  | 20.8 | 9.6  | 17.1 | 2.4 | 1.0 | 21.5 | 10.1  | 11.9 | 17.3 | 1.4 | .5  |     |      |      |       |      |      |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRANDELNG

Vedlegg 1, side 97

| PNRR  | UTM X   |          | UTM Y |      | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Cr<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Co<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LTKJE |
|-------|---------|----------|-------|------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
|       | km      | km       | km    | km   |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |
| 31311 | 701.328 | 7125.565 | .00   | .28  | .38     | .05     | .12     | .24     | .01     | .03     | .01     | .03    | .01     | .03    | 3.9       | 5.6       | 5.0       | 2.5       | 2.2       | 9.9      | 1.0       | 1.0       | 3.2       | 5.7       | 11.8      | 6.5       | .8        | 2.2      | .3        | 1.8       | 1.5       | 34.8      | 13.7      | 5569  |
| 31312 | 702.378 | 7125.081 | .01   | .25  | .34     | .05     | .10     | .19     | .01     | .03     | .01     | .03    | .01     | .03    | 4.1       | 7.5       | 5.5       | 2.0       | 1.6       | 8.3      | 1.4       | 1.0       | 2.7       | 5.0       | 10.7      | 9.0       | 1.0       | .8       | .5        | 1.9       | 1.3       | 36.9      | 16.0      | 5570  |
| 31313 | 701.289 | 7128.388 | .00   | .50  | .67     | .07     | .18     | .41     | .02     | .08     | .01     | .08    | .01     | .08    | 5.6       | 12.6      | 5.0       | 4.9       | 3.4       | 13.8     | 1.0       | 1.0       | 7.7       | 17.7      | 22.9      | 5.9       | .8        | 1.3      | .7        | 2.5       | 2.3       | 49.1      | 21.4      | 5571  |
| 31314 | 701.182 | 7127.224 | .00   | .25  | .30     | .06     | .08     | .22     | .01     | .02     | .01     | .02    | .01     | .02    | 1.8       | 5.1       | 5.8       | 2.0       | 2.2       | 8.2      | 1.0       | 1.0       | 3.2       | 3.9       | 13.6      | 7.4       | 1.4       | 2.0      | .2        | 1.4       | 1.4       | 36.8      | 12.6      | 5572  |
| 31315 | 701.452 | 7126.685 | .00   | .24  | .33     | .05     | .08     | .25     | .01     | .02     | .01     | .04    | .01     | .04    | 2.6       | 5.9       | 5.5       | 2.0       | 2.1       | 8.1      | 1.0       | 1.0       | 3.0       | 4.6       | 13.9      | 6.0       | 1.2       | 2.8      | .2        | 1.5       | 1.4       | 35.1      | 13.6      | 5573  |
| 31316 | 702.873 | 7126.740 | .01   | .23  | .35     | .07     | .08     | .19     | .01     | .01     | .01     | .01    | .01     | .01    | 8.7       | 7.1       | 6.2       | 2.0       | 2.2       | 8.0      | 1.0       | 1.0       | 2.9       | 3.9       | 11.8      | 6.5       | 1.1       | 1.7      | .1        | 1.4       | 1.2       | 34.0      | 13.0      | 5574  |
| 31317 | 703.257 | 7126.058 | .01   | .26  | .43     | .05     | .11     | .17     | .02     | .05     | .01     | .02    | .01     | .02    | 2.1       | 7.6       | 5.0       | 2.0       | 1.6       | 8.2      | 1.0       | 1.0       | 3.1       | 5.8       | 8.8       | 7.5       | .5        | 4.4      | .3        | 2.2       | 1.1       | 30.1      | 12.8      | 5575  |
| 31318 | 703.529 | 7126.062 | .00   | .32  | .48     | .05     | .15     | .24     | .01     | .04     | .01     | .04    | .01     | .04    | 3.1       | 8.4       | 5.0       | 2.7       | 2.9       | 11.4     | 1.3       | 1.0       | 3.4       | 8.8       | 11.2      | 7.4       | 1.0       | 2.4      | .8        | 2.2       | 1.6       | 35.5      | 15.1      | 5576  |
| 31319 | 707.972 | 7125.617 | .01   | .23  | .44     | .06     | .07     | .15     | .00     | .02     | .02     | .01    | 3.0     | 8.8    | 8.3       | 2.0       | 2.5       | 8.2       | 1.0       | 1.0      | 1.0       | 2.8       | 4.2       | 9.0       | 7.4       | 1.0       | .4        | .6       | 2.1       | 1.2       | 28.2      | 9.8       | 5577      |       |
| 31320 | 708.784 | 7125.087 | .00   | .24  | .29     | .06     | .07     | .19     | .01     | .02     | .01     | .02    | 2.2     | 5.4    | 5.0       | 2.0       | 1.4       | 7.7       | 1.1       | 1.0      | 3.2       | 4.0       | 11.1      | 10.9      | 1.1       | 4.1       | .2        | 2.1      | 1.2       | 33.8      | 12.1      | 5578      |           |       |
| 31321 | 708.728 | 7124.822 | .01   | .25  | .30     | .05     | .08     | .23     | .03     | .03     | .01     | .04    | 1.3     | 6.9    | 5.0       | 2.0       | 2.8       | 7.2       | 1.0       | 1.0      | 4.0       | 4.3       | 13.0      | 6.2       | .5        | 6.7       | .2        | 2.2      | 1.3       | 44.5      | 18.4      | 5579      |           |       |
| 31322 | 709.483 | 7124.718 | .00   | .34  | .43     | .05     | .10     | .31     | .01     | .02     | .01     | .04    | 1.4     | 6.9    | 5.0       | 2.0       | 1.8       | 10.1      | 1.7       | 1.0      | 4.8       | 8.8       | 22.7      | 7.0       | 1.1       | 6.4       | .5        | 2.3      | 1.9       | 44.0      | 17.3      | 5580      |           |       |
| 31323 | 710.110 | 7124.217 | .00   | .25  | .30     | .05     | .07     | .23     | .01     | .02     | .01     | .03    | 2.8     | 6.6    | 5.1       | 2.0       | 2.7       | 7.3       | 1.5       | 1.0      | 3.5       | 4.0       | 14.8      | 6.5       | 1.1       | 1.9       | .2        | 1.4      | 1.4       | 40.5      | 13.0      | 5581      |           |       |
| 31324 | 709.888 | 7124.907 | .00   | .28  | .34     | .05     | .10     | .29     | .01     | .03     | .01     | .05    | 7.9     | 7.9    | 5.0       | 2.0       | 1.3       | 8.7       | 1.0       | 1.0      | 4.1       | 5.9       | 17.2      | 6.4       | 1.1       | 3.6       | .5        | 1.8      | 1.6       | 39.7      | 14.9      | 5582      |           |       |
| 31325 | 688.801 | 7146.872 | .00   | .39  | .42     | .06     | .15     | .32     | .01     | .03     | .01     | .01    | 1.2     | 6.0    | 6.2       | 4.5       | 2.0       | 11.8      | 1.0       | 1.0      | 12.2      | 5.2       | 30.7      | 4.0       | 1.2       | 2.9       | .1        | 1.4      | 2.6       | 31.6      | 11.8      | 5583      |           |       |
| 31326 | 689.523 | 7147.019 | .01   | .42  | .55     | .07     | .21     | .33     | .01     | .05     | .01     | .02    | 2.8     | 7.9    | 5.0       | 6.7       | 2.9       | 14.1      | 1.1       | 1.0      | 19.7      | 7.3       | 29.9      | 4.3       | .5        | 3.6       | .1        | 2.1      | 2.1       | 25.8      | 7.7       | 5584      |           |       |
| 31327 | 689.456 | 7147.287 | .00   | .64  | .83     | .08     | .31     | .42     | .03     | .09     | .01     | .04    | 3.7     | 13.7   | 6.7       | 5.1       | 4.7       | 20.6      | 1.2       | 1.0      | 10.4      | 12.5      | 26.7      | 4.2       | 1.4       | 1.2       | .6        | 3.3      | 2.6       | 30.7      | 8.7       | 5585      |           |       |
| 31328 | 687.468 | 7147.373 | .00   | .41  | .48     | .06     | .16     | .27     | .01     | .03     | .01     | .01    | 2.9     | 10.3   | 5.0       | 2.5       | 2.9       | 12.7      | 1.5       | 1.0      | 7.0       | 4.1       | 15.8      | 8.0       | .8        | 5.1       | .1        | 3.2      | 2.0       | 34.9      | 10.9      | 5586      |           |       |
| 31329 | 686.971 | 7147.237 | .01   | .44  | .56     | .07     | .20     | .32     | .03     | .05     | .01     | .02    | 3.6     | 10.2   | 5.0       | 2.0       | 3.6       | 14.1      | 1.0       | 1.0      | 8.0       | 6.8       | 21.2      | 4.4       | .5        | 3.3       | .3        | 2.6      | 2.1       | 24.8      | 7.0       | 5587      |           |       |
| 31330 | 685.895 | 7146.247 | .00   | .46  | .65     | .06     | .20     | .32     | .03     | .05     | .01     | .02    | 1.9     | 9.3    | 5.0       | 5.3       | 3.0       | 13.8      | 1.0       | 1.0      | 8.8       | 5.6       | 18.6      | 5.7       | .5        | 6.7       | .1        | 2.8      | 2.0       | 22.2      | 6.4       | 5588      |           |       |
| 31331 | 685.391 | 7144.911 | .01   | .74  | .93     | .10     | .52     | .32     | .01     | .16     | .02     | .01    | 3.3     | 13.9   | 5.0       | 17.4      | 6.2       | 21.4      | 1.7       | 1.0      | 50.2      | 10.0      | 41.7      | 3.7       | 1.4       | .3        | .5        | 4.7      | 2.6       | 37.4      | 13.0      | 5589      |           |       |
| 31332 | 684.760 | 7144.223 | .01   | .38  | .45     | .08     | .16     | .30     | .02     | .03     | .01     | .01    | 2.1     | 6.3    | 5.8       | 2.0       | 3.5       | 13.3      | 1.0       | 1.0      | 4.7       | 5.0       | 22.7      | 3.6       | .6        | 1.4       | .2        | 1.8      | 1.9       | 19.4      | 8.5       | 5590      |           |       |
| 31333 | 671.233 | 7126.546 | .00   | .73  | 1.03    | .05     | .46     | .63     | .04     | .02     | .02     | .11    | 8.6     | 18.2   | 5.0       | 7.0       | 9.6       | 30.6      | 1.0       | 1.0      | 17.9      | 10.6      | 12.4      | 1.7       | 1.5       | 2.4       | 1.0       | 2.0      | 3.7       | 32.4      | 6.5       | 5591      |           |       |
| 31334 | 671.459 | 7126.570 | .00   | .81  | 1.33    | .07     | .47     | .57     | .04     | .06     | .03     | .12    | 6.3     | 27.9   | 5.0       | 4.5       | 8.8       | 31.0      | 1.0       | 1.0      | 17.4      | 40.7      | 12.2      | 1.6       | .9        | 2.5       | .1        | 2.2      | 3.7       | 28.1      | 8.6       | 5592      |           |       |
| 31335 | 671.697 | 7126.865 | .01   | .80  | 1.43    | .06     | .49     | .69     | .04     | .05     | .03     | .15    | 7.3     | 25.4   | 5.1       | 6.4       | 10.3      | 27.4      | 1.1       | 1.0      | 21.8      | 24.3      | 15.0      | 1.9       | 1.5       | 1.5       | .7        | 2.6      | 3.7       | 42.8      | 13.9      | 5593      |           |       |
| 31336 | 670.814 | 7127.901 | .00   | .77  | 1.42    | .10     | .41     | .43     | .02     | .05     | .02     | .05    | 7.1     | 21.4   | 5.8       | 10.5      | 11.1      | 33.3      | 1.0       | 1.0      | 27.9      | 18.3      | 17.8      | 3.3       | 1.4       | 2.5       | 1.3       | 4.9      | 3.4       | 32.5      | 6.0       | 5594      |           |       |
| 31337 | 670.887 | 7127.825 | .00   | .81  | 1.42    | .08     | .39     | .59     | .04     | .10     | .03     | .08    | 17.0    | 23.1   | 5.0       | 12.4      | 9.8       | 29.3      | 1.8       | 1.0      | 22.5      | 28.3      | 29.5      | 4.7       | 1.4       | 3.3       | 3         | 4.6      | 3.1       | 48.2      | 14.5      | 5595      |           |       |
| 31338 | 669.892 | 7127.245 | .00   | .87  | 1.49    | .07     | .55     | .53     | .03     | .05     | .03     | .07    | 13.5    | 25.9   | 5.0       | 13.7      | 10.4      | 41.2      | 1.5       | 1.0      | 36.6      | 35.3      | 24.3      | 2.5       | 1.3       | .3        | 1.5       | 4.8      | 4.8       | 40.3      | 8.6       | 5596      |           |       |
| 31339 | 657.905 | 7102.386 | .00   | .86  | 1.77    | .31     | .53     | .58     | .01     | .04     | .03     | .07    | 7.0     | 31.3   | 3.0       | 9.5       | 14.5      | 54.7      | 1.7       | 1.0      | 16.1      | 13.5      | 21.8      | 6.2       | 2.6       | 3.4       | 1.2       | 5.2      | 2.6       | 26.3      | 1.1       | 5597      |           |       |
| 31340 | 659.532 | 7102.453 | .00   | .84  | 1.60    | .26     | .49     | .50     | .01     | .10     | .02     | .05    | 9.4     | 23.3   | 5.0       | 10.9      | 12.4      | 40.1      | 1.4       | 1.0      | 19.5      | 21.7      | 23.9      | 7.9       | 1.9       | 3.0       | .7        | 6.3      | 3.1       | 41.3      | 13.4      | 5598      |           |       |
| 31341 | 659.432 | 7102.224 | .01   | .54  | .81     | .11     | .25     | .28     | .02     | .04     | .01     | .02    | 5.4     | 11.8   | 5.0       | 8.4       | 5.5       | 19.8      | 1.0       | 1.0      | 13.5      | 6.0       | 17.1      | 6.0       | .5        | 2.8       | .1        | 4.4      | 2.1       | 26.4      | 6.7       | 5599      |           |       |
| 31342 | 584.133 | 7081.673 | .01   | .51  | .47     | .03     | .13     | .66     | .01     | .05     | .01     | .09    | 3.4     | 9.6    | 5.2       | 2.0       | 2.2       | 12.0      | 1.1       | 1.0      | 3.5       | 7.9       | 91.5      | 3.2       | 1.3       | 3.0       | .3        | 2.5      | 1.7       | 46.4      | 20.6      | 5600      |           |       |
| 31343 | 582.748 | 7080.882 | .01   | .58  | .62     | .04     | .18     | .45     | .01     | .03     | .03     | .06    | 17.7    | 24.1   | 7.9       | 4.0       | 4.0       | 10.9      | 1.1       | 1.0      | 3.0       | 8.6       | 93.0      | 2.2       | .8        | .4        | .5        | 4.9      | .7        | 33.0      | 12.4      | 5601      |           |       |
| 31344 | 583.103 | 7081.122 | .00   | 1.50 | .93     | .08     | .36     | 1.14    | .03     | .10     | .02     | .13    | 8.7     | 32.9   | 8.0       | 2.0       | 5.5       | 18.0      | 1.0       | 1.0      | 9.1       | 15.6      | 192.7     | 2.8       | 1.6       | 1.5       | 1.1       | 7.8      | 1.9       | 65.7      | 27.1      | 5602      |           |       |
| 31345 | 581.582 | 7086.742 | .00   | .48  | .49     | .05     | .13     | .38     | .00     | .04     | .01     | .05    | 4.3     | 12.4   | 5.0       | 2.5       | 2.7       | 11.4      | 1.3       | 1.0      | 3.0       | 6.2       | 57.9      | 3.0       | 1.2       | 3.0       | .6        | 3.7      | 1.2       | 34.8      | 12.3      | 5603      |           |       |
| 31346 | 581.804 | 7086.845 | .00   | .42  | .43     | .04     | .11     | .34     | .01     | .03     | .01     | .03    | 2.1     | 9.2    | 5.0       | 3.3       | 2.7       | 10.2      | 1.4       | 1.0      | 3.3       | 5.5       | 56.2      | 2.9       | 1.0       | 3.0       | .3        | 3.2      | 1.0       | 33.0      | 11.3      | 5604      |           |       |
| 31347 | 583.978 | 7087.289 | .00   | .34  | .26     | .09     | .06     | .38     | .01     | .02     | .01     | .01    | 1.0     | 4.2    | 5.0       | 2.0       | 2.0       | 8.9       | 1.0       | 1.0      | 2.0       | 3.0       | 63.9      | 3.2       | .6        | 3.6       | .1        | 1.8      | .8        | 38.1      | 11.2      | 5605      |           |       |
| 31348 | 583.812 | 7088.301 | .00   | .34  | .29     | .06     | .07     | .39     | .01     | .02     | .01     | .04    | 2.9     | 5.7    | 5.0       | 2.0       | 1.3       | 8.1       | 1.0       | 1.0      | 2.0       | 4.1       | 63.8      | 2.2       | 1.0       | 1.8       | .2        | 1.8      | 1.0       | 34.5      | 12.8      | 5606      |           |       |
| 31349 | 583.898 | 7088.597 | .00   | .22  | .21     | .07     | .05     | .23     | .03     | .03     | .01     | .01    | 1.6     | 4.3    | 5.0       | 2.0       | 2.0       | 6.1       | 1.0       | 1.0      | 2.0       | 2.6       | 43.6      | 3.1       | .9        | 4.8       | .1        | 1.4      | .5        | 35.0      | 12.8      | 5607      |           |       |
| 31350 | 584.104 | 7089.376 | .01   | .28  | .29     | .06     | .09     | .24     | .02     | .03     | .01     | .02    | 1.4     | 5.1    | 5.0       | 2.0       | 2.9       | 8.0       | 1.0       | 1.0      | 3.6       | 4.4       | 36.5      | 3.2       | 1.1       | 3.5       | .2        | 2.0      | .8        | 30.0      | 9.5       | 5608      |           |       |
| 31351 | 584.504 | 7087.801 | .00   | .36  | .34     | .05     | .10     | .40     | .02     | .04     | .01     | .07    | 2.6     | 7.2    | 7.1       | 2.0       | 1.6       | 8.7       | 1.0       | 1.0      | 2.5       | 4.4       | 56.7      | 2.3       | 1.2       | 4.1       | .1        | 2.2      | 1.0       | 35.0      | 13.3      | 5609      |           |       |
| 31352 | 525.260 | 7087.391 | .01   | .26  | .21     | .07     | .05     | .28     | .00     | .01     | .01     | .01    | 1.8     | 3.2    | 5.0       | 2.0       | 2.2       | 7.1       | 1.0       | 1.0      | 2.0       | 2.6       | 46.7      | 2.8       | 1.0       | 2.6       | .2        | 1.4      | .9        | 33.8      | 11.3      | 5610      |           |       |
| 31353 | 523.310 | 7086.151 | .01   | .32  | .33     | .06     | .09     | .29     | .00     | .03     | .01     | .01    | .9      | 6.3    |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRANDHELAG

Vedlegg 1, side 98

| PMNR  | UTM X   |          | UTM Y |      | ΣI   | Al  | Fe  | Ti  | Mg  | Ca  | Na  | K   | Mn   | P     | Cu   | Zn   | Pb   | Ni   | Co  | V    | Mn   | Cd   | Cr   | Ba   | Sr   | Zr  | Ag  | d    | Be  | Li   | Sc   | Ce   | La   | LINJE |
|-------|---------|----------|-------|------|------|-----|-----|-----|-----|-----|-----|-----|------|-------|------|------|------|------|-----|------|------|------|------|------|------|-----|-----|------|-----|------|------|------|------|-------|
|       | km      | km       | Z     | Z    |      |     |     |     |     |     |     |     |      |       |      |      |      |      |     |      |      |      |      |      |      |     |     |      |     |      |      |      |      |       |
| 31412 | 699.821 | 7119.358 | .00   | .72  | 1.29 | .09 | .24 | .30 | .01 | .08 | .04 | .03 | .04  | .03   | 5.7  | 25.1 | 7.0  | 2.0  | 7.7 | 20.7 | 1.4  | 1.0  | 4.5  | 13.4 | 23.9 | 7.9 | 1.2 | 1.5  | 1.7 | 5.5  | 2.2  | 35.7 | 17.9 | 5627  |
| 31413 | 701.823 | 7120.923 | .00   | .20  | .20  | .05 | .07 | .18 | .01 | .04 | .01 | .02 | 4.3  | 4.9   | 5.0  | 2.0  | 1.0  | 6.0  | 1.0 | 2.0  | 5.3  | 13.7 | 6.4  | .5   | 4.7  | .1  | 1.5 | 1.1  | 1.5 | 1.1  | 19.6 | 6.3  | 5628 |       |
| 31414 | 702.489 | 7119.779 | .00   | 1.30 | 1.04 | .07 | .31 | .34 | .01 | .09 | .02 | .06 | 16.8 | 282.8 | 23.3 | 20.4 | 9.1  | 26.5 | 5.4 | 1.0  | 14.5 | 9.5  | 13.1 | 9.8  | 1.5  | 2.4 | 1.8 | 16.1 | 2.4 | 74.8 | 59.9 | 5629 |      |       |
| 31415 | 702.748 | 7120.079 | .00   | .40  | .53  | .04 | .15 | .35 | .01 | .05 | .01 | .05 | 5.0  | 13.3  | 5.4  | 3.7  | 2.6  | 12.2 | 1.3 | 1.0  | 3.9  | 10.2 | 21.0 | 7.6  | 1.2  | 4.1 | .5  | 2.9  | 2.2 | 66.8 | 31.7 | 5630 |      |       |
| 31416 | 702.207 | 7138.160 | .01   | .67  | .92  | .09 | .34 | .31 | .01 | .14 | .02 | .03 | 10.5 | 18.4  | 8.2  | 3.4  | 5.5  | 18.5 | 3.1 | 1.0  | 5.6  | 17.4 | 24.2 | 4.9  | .5   | 1.1 | .1  | 7.2  | 2.0 | 28.2 | 10.4 | 5631 |      |       |
| 31417 | 702.437 | 7138.415 | .01   | .40  | .54  | .07 | .15 | .26 | .03 | .07 | .01 | .02 | 3.0  | 13.2  | 11.6 | 2.8  | 2.2  | 12.6 | 2.5 | 1.0  | 5.1  | 7.8  | 17.7 | 5.2  | 1.1  | 3.1 | 4   | 3.9  | 1.6 | 29.1 | 11.3 | 5632 |      |       |
| 31418 | 702.313 | 7138.481 | .00   | .41  | .59  | .07 | .16 | .27 | .01 | .06 | .01 | .03 | 2.8  | 13.6  | 7.6  | 3.2  | 2.8  | 11.7 | 3.1 | 1.0  | 5.7  | 8.0  | 18.8 | 6.7  | 1.2  | 1.9 | .6  | 3.6  | 1.9 | 35.3 | 14.0 | 5633 |      |       |
| 31419 | 703.926 | 7120.253 | .00   | .37  | .57  | .06 | .10 | .37 | .01 | .04 | .01 | .08 | 3.2  | 9.4   | 5.0  | 2.7  | 2.6  | 11.5 | 2.6 | 1.0  | 4.6  | 10.1 | 26.3 | 10.2 | 1.2  | 3.3 | .6  | 2.2  | 2.4 | 64.5 | 24.9 | 5634 |      |       |
| 31420 | 696.719 | 7134.754 | .02   | 1.12 | 1.74 | .11 | .48 | .63 | .03 | .10 | .05 | .11 | 13.2 | 37.9  | 6.8  | 9.3  | 11.4 | 46.3 | 1.7 | 1.0  | 12.0 | 25.6 | 17.5 | 4.7  | .8   | 8.1 | 4   | 10.9 | 4.0 | 48.8 | 10.2 | 5635 |      |       |
| 31421 | 696.585 | 7134.855 | .00   | .66  | 1.11 | .06 | .26 | .47 | .02 | .06 | .03 | .09 | 7.1  | 37.2  | 15.1 | 6.1  | 7.0  | 22.3 | 2.0 | 1.0  | 9.6  | 14.3 | 18.7 | 4.0  | 1.3  | 2.5 | .9  | 5.9  | 2.4 | 44.8 | 16.6 | 5636 |      |       |
| 31422 | 701.973 | 7135.536 | .00   | .39  | .44  | .10 | .18 | .18 | .02 | .06 | .01 | .00 | 3.8  | 10.0  | 5.0  | 4.3  | 4.3  | 13.1 | 1.0 | 1.0  | 13.7 | 5.7  | 11.8 | 12.1 | .5   | 3.7 | .1  | 2.9  | 1.3 | 18.8 | 7.8  | 5637 |      |       |
| 31423 | 702.796 | 7136.013 | .01   | .57  | .82  | .08 | .26 | .25 | .01 | .08 | .01 | .03 | 2.7  | 21.1  | 6.3  | 2.9  | 4.7  | 14.8 | 1.6 | 1.0  | 6.8  | 10.0 | 14.7 | 4.6  | .5   | 6.8 | .1  | 5.3  | 1.9 | 36.4 | 14.2 | 5638 |      |       |
| 31424 | 703.325 | 7136.707 | .01   | .99  | 1.28 | .09 | .49 | .33 | .01 | .23 | .03 | .06 | 12.4 | 36.4  | 8.4  | 5.4  | 9.6  | 27.2 | 3.4 | 1.0  | 16.6 | 31.3 | 25.5 | 8.5  | 1.5  | 2.2 | .9  | 10.4 | 2.6 | 57.4 | 16.6 | 5639 |      |       |
| 31425 | 698.221 | 7136.749 | .01   | .48  | .78  | .07 | .24 | .37 | .01 | .06 | .01 | .03 | 3.4  | 14.4  | 5.0  | 5.0  | 4.0  | 17.8 | 1.0 | 1.0  | 8.6  | 11.6 | 19.0 | 4.4  | .6   | 3.6 | .3  | 3.8  | 1.9 | 27.5 | 7.8  | 5640 |      |       |
| 31426 | 697.946 | 7136.963 | .00   | .68  | .96  | .09 | .32 | .49 | .02 | .10 | .02 | .07 | 5.6  | 16.1  | 5.0  | 5.7  | 5.1  | 20.8 | 1.0 | 1.0  | 14.7 | 16.7 | 27.5 | 4.1  | 1.3  | 2.8 | .8  | 3.6  | 2.8 | 43.5 | 14.7 | 5641 |      |       |
| 31427 | 697.811 | 7137.698 | .00   | .49  | .62  | .04 | .22 | .37 | .02 | .04 | .01 | .05 | 4.3  | 14.0  | 5.0  | 2.5  | 3.3  | 14.6 | 1.3 | 1.0  | 8.2  | 9.1  | 19.8 | 3.0  | 1.1  | 2.3 | .5  | 2.9  | 2.4 | 33.9 | 11.9 | 5642 |      |       |
| 31428 | 697.713 | 7137.864 | .01   | .41  | .53  | .07 | .18 | .28 | .01 | .05 | .01 | .02 | 2.4  | 11.7  | 5.0  | 5.1  | 3.2  | 12.7 | 1.1 | 1.0  | 6.7  | 6.5  | 16.6 | 6.3  | .8   | 3.4 | .1  | 2.9  | 1.7 | 26.3 | 8.6  | 5643 |      |       |
| 31429 | 704.652 | 7120.642 | .00   | .25  | .31  | .07 | .09 | .24 | .01 | .04 | .01 | .03 | 2.3  | 7.4   | 5.0  | 2.0  | 2.7  | 8.0  | 1.0 | 1.0  | 3.9  | 7.2  | 16.0 | 8.4  | 1.0  | 3.3 | .3  | 2.2  | 1.4 | 39.1 | 17.3 | 5644 |      |       |
| 31430 | 705.001 | 7119.806 | .00   | .39  | .57  | .08 | .13 | .26 | .03 | .07 | .01 | .02 | 4.4  | 11.2  | 6.1  | 2.7  | 4.2  | 11.2 | 1.3 | 1.0  | 4.1  | 8.7  | 16.3 | 8.2  | .5   | 4.8 | .4  | 3.0  | 1.5 | 41.0 | 17.5 | 5645 |      |       |
| 31431 | 704.419 | 7119.893 | .00   | .42  | .50  | .06 | .14 | .23 | .01 | .05 | .01 | .04 | 6.9  | 13.1  | 6.7  | 4.4  | 3.2  | 10.0 | 1.2 | 1.0  | 4.3  | 9.5  | 14.8 | 5.9  | .9   | 2.5 | .7  | 3.3  | 2.4 | 49.4 | 26.0 | 5646 |      |       |
| 31432 | 680.796 | 7139.737 | .00   | .93  | 1.55 | .07 | .55 | .46 | .04 | .11 | .04 | .10 | 13.6 | 52.1  | 5.0  | 11.6 | 11.5 | 35.7 | 1.5 | 1.0  | 12.4 | 27.8 | 16.4 | 3.9  | 1.3  | 2.7 | .8  | 7.9  | 4.1 | 44.4 | 18.5 | 5647 |      |       |
| 31433 | 680.690 | 7139.865 | .01   | 1.55 | 2.13 | .15 | .52 | .54 | .02 | .09 | .04 | .08 | 8.4  | 182.6 | 10.8 | 13.7 | 12.5 | 31.9 | 3.9 | 1.0  | 13.3 | 22.6 | 31.1 | 10.3 | 1.8  | 4.2 | 1.3 | 14.0 | 3.0 | 81.8 | 22.8 | 5648 |      |       |
| 31434 | 701.148 | 7135.577 | .00   | .78  | 1.15 | .09 | .45 | .35 | .02 | .13 | .02 | .06 | 8.0  | 28.2  | 7.3  | 7.8  | 8.0  | 23.4 | 2.3 | 1.0  | 19.4 | 38.5 | 21.4 | 4.9  | 1.4  | 2.2 | .9  | 6.9  | 2.2 | 46.1 | 18.9 | 5649 |      |       |
| 31435 | 701.121 | 7135.405 | .01   | .58  | .80  | .08 | .29 | .37 | .01 | .11 | .02 | .04 | 4.7  | 13.9  | 5.0  | 4.7  | 4.4  | 18.0 | 1.0 | 1.0  | 10.5 | 17.9 | 24.9 | 5.9  | .6   | 6.0 | .1  | 3.4  | 2.3 | 30.9 | 10.8 | 5650 |      |       |
| 31436 | 701.100 | 7135.035 | .00   | .47  | .49  | .07 | .24 | .30 | .01 | .05 | .01 | .02 | 4.1  | 8.7   | 5.0  | 3.5  | 3.8  | 15.1 | 1.4 | 1.0  | 14.5 | 15.9 | 25.6 | 4.7  | 1.1  | 3.3 | .3  | 2.7  | 1.9 | 20.5 | 6.6  | 5651 |      |       |
| 31437 | 701.269 | 7134.623 | .01   | .75  | .97  | .11 | .39 | .36 | .01 | .15 | .01 | .02 | 6.6  | 11.9  | 5.0  | 5.7  | 6.8  | 28.2 | 1.0 | 1.0  | 18.0 | 28.2 | 26.0 | 4.2  | .5   | 3.2 | .1  | 4.2  | 2.1 | 16.5 | 3.5  | 5652 |      |       |
| 31438 | 703.178 | 7132.992 | .00   | .56  | .83  | .07 | .29 | .32 | .02 | .10 | .01 | .06 | 8.7  | 17.8  | 6.4  | 5.9  | 5.3  | 18.1 | 1.6 | 1.0  | 9.0  | 22.0 | 17.5 | 2.7  | .9   | 2.5 | .7  | 3.8  | 2.1 | 37.6 | 14.0 | 5653 |      |       |
| 31439 | 703.907 | 7132.461 | .02   | .46  | .65  | .07 | .22 | .46 | .02 | .04 | .01 | .07 | 6.2  | 9.0   | 5.0  | 5.9  | 4.1  | 17.9 | 1.5 | 1.0  | 11.0 | 10.8 | 12.9 | 3.4  | 1.2  | 2.5 | .1  | 2.1  | 2.2 | 45.1 | 14.0 | 5654 |      |       |
| 31440 | 702.976 | 7132.574 | .01   | .50  | .65  | .07 | .20 | .25 | .01 | .05 | .01 | .02 | 3.2  | 14.6  | 5.0  | 5.4  | 4.2  | 14.8 | 2.6 | 1.0  | 7.5  | 8.7  | 15.1 | 4.6  | .9   | 3.4 | .2  | 4.0  | 1.7 | 39.1 | 13.9 | 5655 |      |       |
| 31441 | 701.829 | 7132.870 | .00   | .42  | .63  | .06 | .17 | .21 | .01 | .06 | .01 | .03 | 2.3  | 11.9  | 5.4  | 4.1  | 2.9  | 14.4 | 3.9 | 1.0  | 3.2  | 8.9  | 10.6 | 6.7  | 1.0  | 4.2 | .6  | 3.9  | 1.6 | 31.9 | 10.4 | 5656 |      |       |
| 31442 | 694.548 | 7136.679 | .00   | .93  | 1.52 | .10 | .42 | .49 | .02 | .06 | .04 | .07 | 7.1  | 26.6  | 16.3 | 9.1  | 7.3  | 28.4 | 1.1 | 1.0  | 20.9 | 16.3 | 26.7 | 4.1  | 1.3  | 1.4 | 1.5 | 6.7  | 3.3 | 50.6 | 13.9 | 5657 |      |       |
| 31443 | 694.673 | 7136.840 | .00   | .52  | .78  | .08 | .21 | .36 | .02 | .03 | .02 | .03 | 3.0  | 10.1  | 5.0  | 2.8  | 4.2  | 17.7 | 1.7 | 1.0  | 13.2 | 8.9  | 21.2 | 3.9  | 1.2  | 2.1 | .6  | 2.5  | 2.4 | 39.8 | 15.7 | 5658 |      |       |
| 31444 | 694.781 | 7137.385 | .00   | .85  | 1.34 | .07 | .60 | .52 | .06 | .11 | .02 | .08 | 8.1  | 22.1  | 6.3  | 15.6 | 8.0  | 35.5 | 1.4 | 1.0  | 25.3 | 30.0 | 14.3 | 1.7  | 1.4  | .4  | .9  | 5.2  | 3.0 | 26.1 | 5.4  | 5659 |      |       |
| 31445 | 694.675 | 7137.505 | .00   | 1.05 | 1.45 | .08 | .69 | .65 | .04 | .24 | .02 | .14 | 11.9 | 33.4  | 6.9  | 18.7 | 10.5 | 34.8 | 1.0 | 1.0  | 47.2 | 55.4 | 20.9 | 3.0  | 1.4  | 3.1 | 1.6 | 10.2 | 3.3 | 32.6 | 9.9  | 5660 |      |       |
| 31446 | 674.580 | 7147.636 | .00   | .39  | 1.04 | .09 | .13 | .25 | .01 | .03 | .01 | .01 | 4.1  | 7.9   | 8.8  | 2.0  | 3.7  | 31.0 | 2.3 | 1.0  | 8.4  | 4.5  | 13.6 | 9.5  | 1.3  | 1.4 | .3  | 1.9  | 2.1 | 23.0 | 4.6  | 5661 |      |       |
| 31447 | 674.945 | 7147.953 | .00   | .55  | .87  | .07 | .21 | .33 | .02 | .05 | .02 | .03 | 4.1  | 11.9  | 5.5  | 3.1  | 4.5  | 17.9 | 1.1 | 1.0  | 8.7  | 7.7  | 16.1 | 6.4  | 1.0  | .6  | .8  | 3.7  | 2.3 | 34.2 | 13.2 | 5662 |      |       |
| 31448 | 669.892 | 7140.306 | .01   | .36  | .51  | .06 | .18 | .27 | .01 | .04 | .01 | .02 | 2.8  | 7.9   | 5.0  | 4.2  | 3.6  | 12.4 | 1.0 | 1.0  | 16.6 | 6.8  | 23.9 | 2.8  | .9   | 1.7 | .3  | 1.7  | 1.7 | 25.9 | 9.5  | 5663 |      |       |
| 31449 | 670.194 | 7140.860 | .00   | .37  | .53  | .07 | .17 | .28 | .01 | .03 | .01 | .02 | 2.3  | 6.6   | 8.9  | 5.1  | 3.5  | 12.8 | 1.0 | 1.0  | 16.1 | 6.7  | 23.9 | 4.0  | .9   | 3.0 | .1  | 1.5  | 1.7 | 25.7 | 10.2 | 5664 |      |       |
| 31450 | 669.276 | 7143.455 | .01   | .58  | .95  | .06 | .29 | .40 | .03 | .05 | .04 | .05 | 4.2  | 12.5  | 5.0  | 5.9  | 6.7  | 20.7 | 1.5 | 1.0  | 13.5 | 15.4 | 17.7 | 3.4  | .5   | 3.1 | .1  | 2.6  | 2.6 | 27.9 | 6.3  | 5665 |      |       |
| 31451 | 668.669 | 7144.010 | .01   | .35  | .45  | .04 | .16 | .37 | .02 | .03 | .01 | .07 | 2.9  | 7.7   | 5.0  | 2.0  | 3.0  | 11.8 | 1.0 | 1.0  | 7.7  | 10.6 | 14.9 | 1.6  | .6   | .8  | .2  | 2.5  | 1.8 | 25.3 | 10.9 | 5666 |      |       |
| 31452 | 668.154 | 7144.560 | .01   | .73  | 1.25 | .05 | .28 | .49 | .02 | .03 | .10 | .07 | 5.3  | 39.0  | 5.0  | 7.7  | 6.5  | 24.0 | 1.0 | 1.0  | 14.1 | 31.1 | 27.6 | 3.6  | .7   | 5.8 | .1  | 5.3  | 2.6 | 31.7 | 5.9  | 5667 |      |       |
| 31453 | 660.661 | 7137.034 | .00   | .80  | 1.14 | .07 | .42 | .39 | .02 | .06 | .04 | .10 | 7.4  | 25.0  | 5.0  | 10.0 | 6.7  | 23.6 | 1.0 | 1.0  | 16.7 | 16.6 | 31.1 | 4.3  | 1.1  | 1.8 | .6  | 5.2  | 3.7 | 47.5 | 19.3 | 5668 |      |       |
| 31454 | 660.343 | 7137.527 | .00   | .92  |      |     |     |     |     |     |     |     |      |       |      |      |      |      |     |      |      |      |      |      |      |     |     |      |     |      |      |      |      |       |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NDRØ-TRENDELØG

Vedlegg 1, side 39

| PRNR  | UTN X<br>kn | UTN Y<br>kn | Si  | Al   | Fe   | Ti  | Mg   | Ca  | Na  | X   | Mn  | P   | Cu   | Zn   | Pb   | Mi   | Co   | V    | Ni  | Cd  | Cr   | Ba   | Sr   | Zr   | Hg  | Ø   | Be  | Li   | Se  | Ce   | La   | LTKJE |
|-------|-------------|-------------|-----|------|------|-----|------|-----|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|------|------|------|------|-----|-----|-----|------|-----|------|------|-------|
|       |             |             | Z   | Z    | Z    | Z   | Z    | Z   | Z   | Z   | Z   | Z   | Z    | Z    | ppm  | ppm  | ppm  | ppm  | ppm | ppm | ppm  | ppm  | ppm  | ppm  | ppm | ppm | ppm | ppm  | ppm | ppm  | ppm  |       |
| 31470 | 671.285     | 7119.316    | .01 | .78  | 3.83 | .00 | .43  | .14 | .00 | .02 | .10 | .05 | 23.2 | 91.2 | 9.7  | 45.5 | 22.4 | 11.0 | 3.6 | 1.0 | 14.2 | 13.5 | 8.7  | 19.3 | 1.2 | .3  | .4  | 11.0 | .5  | 55.0 | 13.7 | 5685  |
| 31471 | 671.423     | 7118.793    | .00 | .60  | 3.27 | .01 | .38  | .12 | .01 | .02 | .08 | .04 | 23.0 | 63.5 | 5.4  | 33.3 | 18.1 | 11.7 | 2.8 | 1.0 | 9.4  | 13.0 | 9.4  | 19.3 | 1.2 | .3  | 1.6 | 8.6  | .7  | 42.0 | 8.7  | 5686  |
| 31472 | 670.751     | 7118.363    | .00 | .82  | 4.22 | .02 | .71  | .41 | .00 | .04 | .06 | .07 | 53.0 | 82.6 | 10.3 | 64.6 | 23.3 | 17.2 | 3.1 | 1.4 | 18.0 | 12.8 | 20.2 | 25.2 | .9  | .3  | 1.9 | 13.1 | 1.3 | 34.0 | 1.1  | 5687  |
| 31473 | 670.225     | 7120.358    | .00 | .94  | 1.65 | .09 | .52  | .44 | .03 | .09 | .03 | .07 | 12.3 | 30.0 | 5.0  | 14.2 | 9.6  | 32.3 | 1.0 | 1.0 | 23.2 | 21.4 | 22.6 | 5.0  | .7  | 5.8 | .1  | 7.1  | 3.0 | 35.7 | 5.5  | 5688  |
| 31474 | 669.274     | 7119.980    | .01 | .78  | 1.49 | .09 | .43  | .40 | .01 | .06 | .04 | .06 | 13.2 | 26.9 | 5.0  | 12.5 | 10.1 | 29.0 | 1.8 | 1.0 | 20.8 | 18.9 | 18.9 | 4.6  | 1.5 | 2.0 | .5  | 4.9  | 3.2 | 52.0 | 11.3 | 5689  |
| 31475 | 667.686     | 7119.509    | .01 | .55  | 1.01 | .06 | .29  | .40 | .01 | .06 | .03 | .06 | 5.7  | 19.3 | 5.0  | 8.2  | 7.3  | 18.0 | 1.0 | 1.0 | 10.1 | 18.7 | 23.4 | 6.0  | .8  | 3.4 | .1  | 4.2  | 2.2 | 31.7 | 7.2  | 5690  |
| 31476 | 666.658     | 7119.712    | .00 | .24  | .38  | .06 | .10  | .21 | .02 | .03 | .03 | .02 | 2.4  | 6.3  | 5.0  | 2.0  | 3.2  | 8.2  | 1.0 | 1.0 | 5.8  | 8.5  | 18.4 | 4.2  | .5  | 3.0 | .2  | 3.1  | 1.4 | 17.6 | 9.9  | 5691  |
| 31477 | 671.573     | 7120.916    | .00 | .86  | 1.58 | .09 | .56  | .41 | .01 | .03 | .03 | .09 | 11.0 | 27.6 | 5.0  | 16.2 | 9.4  | 28.8 | 1.3 | 1.0 | 25.3 | 17.2 | 21.8 | 4.3  | 1.3 | .3  | 1.2 | 7.1  | 3.0 | 34.1 | 5.8  | 5692  |
| 31478 | 672.126     | 7120.870    | .00 | .55  | 1.08 | .07 | .29  | .35 | .01 | .05 | .02 | .05 | 5.2  | 18.0 | 5.0  | 8.1  | 5.8  | 17.9 | 1.0 | 1.0 | 13.1 | 14.9 | 19.9 | 5.6  | .9  | .5  | .6  | 4.0  | 2.4 | 38.8 | 13.4 | 5693  |
| 31479 | 672.914     | 7122.239    | .00 | .43  | .75  | .05 | .18  | .34 | .02 | .07 | .02 | .03 | 4.2  | 13.6 | 5.0  | 3.9  | 4.2  | 12.3 | 1.0 | 1.0 | 6.6  | 14.8 | 19.9 | 6.4  | .5  | 3.5 | .2  | 3.1  | 2.1 | 47.3 | 15.2 | 5694  |
| 31480 | 675.478     | 7122.011    | .00 | .18  | .41  | .06 | .06  | .12 | .00 | .04 | .01 | .01 | 1.9  | 6.2  | 5.0  | 2.0  | 2.1  | 6.5  | 1.0 | 1.0 | 2.1  | 6.8  | 11.6 | 5.0  | 1.1 | 2.2 | .2  | .8   | .7  | 24.7 | 8.3  | 5695  |
| 31481 | 675.549     | 7122.133    | .00 | .47  | 1.11 | .09 | .19  | .33 | .01 | .10 | .03 | .04 | 3.7  | 14.6 | 7.1  | 4.6  | 6.2  | 15.7 | 1.6 | 1.0 | 6.0  | 20.9 | 32.1 | 8.6  | 1.0 | 2.6 | .7  | 3.4  | 1.9 | 40.0 | 13.3 | 5696  |
| 31482 | 675.725     | 7122.102    | .00 | .62  | 1.16 | .09 | .23  | .30 | .01 | .07 | .03 | .03 | 4.1  | 19.7 | 8.9  | 5.4  | 8.4  | 19.1 | 2.6 | 1.0 | 12.2 | 14.0 | 29.9 | 7.2  | 1.3 | 2.9 | .8  | 5.3  | 1.9 | 57.4 | 16.1 | 5697  |
| 31483 | 673.678     | 7123.692    | .00 | .73  | 1.17 | .08 | .45  | .43 | .03 | .12 | .04 | .07 | 5.4  | 24.1 | 5.4  | 6.9  | 9.5  | 22.3 | 1.0 | 1.0 | 13.7 | 28.5 | 23.1 | 3.3  | .5  | 3.4 | .2  | 6.0  | 2.6 | 32.1 | 7.4  | 5698  |
| 31484 | 672.815     | 7120.350    | .01 | .56  | 3.14 | .01 | .46  | .16 | .00 | .02 | .04 | .07 | 30.2 | 58.5 | 11.3 | 33.2 | 13.0 | 11.9 | 3.0 | 1.0 | 13.3 | 7.8  | 10.3 | 21.2 | .9  | .3  | 1.5 | 9.6  | .7  | 56.5 | 15.0 | 5699  |
| 31485 | 673.460     | 7120.711    | .00 | 1.45 | 2.97 | .12 | .91  | .65 | .00 | .09 | .05 | .23 | 20.5 | 59.6 | 9.7  | 26.1 | 16.8 | 39.2 | 2.2 | 1.0 | 29.2 | 20.3 | 30.4 | 7.3  | 1.7 | 4.9 | .8  | 11.1 | 3.9 | 66.7 | 23.9 | 5700  |
| 31486 | 675.914     | 7120.992    | .00 | 1.50 | 3.18 | .10 | .98  | .48 | .00 | .03 | .05 | .15 | 33.5 | 64.5 | 6.2  | 47.2 | 20.3 | 49.5 | 1.4 | 1.0 | 48.5 | 9.9  | 20.3 | 8.9  | 1.9 | .3  | 2.0 | 11.9 | 3.6 | 51.8 | 11.6 | 5701  |
| 31487 | 673.668     | 7121.226    | .00 | .96  | 1.89 | .09 | .59  | .46 | .00 | .04 | .04 | .12 | 7.8  | 38.6 | 5.4  | 14.5 | 12.1 | 32.2 | 1.4 | 1.0 | 23.2 | 21.1 | 25.5 | 4.1  | 1.4 | 2.9 | 1.0 | 9.1  | 3.6 | 44.5 | 13.3 | 5702  |
| 31488 | 677.143     | 7121.169    | .00 | .60  | 1.01 | .07 | .40  | .27 | .01 | .05 | .02 | .06 | 4.5  | 16.2 | 5.0  | 8.5  | 5.0  | 16.8 | 1.0 | 1.0 | 14.9 | 7.9  | 18.8 | 3.2  | .5  | 2.4 | .1  | 5.3  | 2.1 | 22.8 | 4.6  | 5703  |
| 31489 | 677.315     | 7120.851    | .01 | 1.65 | 3.47 | .14 | 1.25 | .62 | .00 | .05 | .06 | .17 | 42.1 | 61.2 | 5.0  | 50.6 | 23.5 | 45.1 | 1.1 | 1.0 | 16.3 | 10.0 | 23.2 | 8.6  | 1.1 | 7.0 | .1  | 18.1 | 3.8 | 80.4 | 16.0 | 5704  |
| 31490 | 677.464     | 7120.955    | .00 | 1.20 | 2.42 | .09 | .79  | .90 | .00 | .09 | .05 | .33 | 20.1 | 56.0 | 7.0  | 21.5 | 14.1 | 34.1 | 2.1 | 1.0 | 23.1 | 17.3 | 39.6 | 5.1  | 1.6 | 2.2 | 1.3 | 9.3  | 3.6 | 76.1 | 25.7 | 5705  |
| 31491 | 678.950     | 7121.496    | .00 | .47  | .89  | .08 | .23  | .25 | .01 | .05 | .02 | .03 | 5.7  | 16.2 | 7.4  | 6.3  | 5.6  | 16.2 | 1.2 | 1.0 | 10.4 | 10.4 | 21.2 | 4.9  | 1.4 | 2.2 | .5  | 3.0  | 2.0 | 40.4 | 12.3 | 5706  |
| 31492 | 661.203     | 7133.213    | .01 | 1.04 | 1.50 | .21 | .58  | .57 | .01 | .08 | .04 | .07 | 11.1 | 28.1 | 5.0  | 16.1 | 15.4 | 40.4 | 1.0 | 1.0 | 33.1 | 22.6 | 26.7 | 3.9  | 1.7 | 2.0 | .7  | 6.3  | 3.3 | 38.6 | 9.7  | 5707  |
| 31493 | 661.701     | 7134.656    | .01 | 1.32 | 1.84 | .11 | .80  | .52 | .01 | .05 | .04 | .07 | 11.4 | 40.3 | 5.8  | 23.9 | 14.7 | 40.8 | 1.0 | 1.0 | 47.8 | 12.4 | 22.7 | 3.4  | .6  | 5.8 | .1  | 7.6  | 3.7 | 22.6 | 1.0  | 5708  |
| 31494 | 661.672     | 7135.115    | .01 | 1.06 | 1.79 | .06 | .53  | .55 | .04 | .07 | .04 | .12 | 11.1 | 43.2 | 5.0  | 17.5 | 10.5 | 29.8 | 1.3 | 1.0 | 23.1 | 26.4 | 34.6 | 3.0  | .5  | 3.2 | .2  | 9.9  | 2.8 | 35.3 | 9.3  | 5709  |
| 31495 | 658.436     | 7135.461    | .00 | .77  | 1.16 | .08 | .42  | .45 | .01 | .09 | .03 | .09 | 7.8  | 24.2 | 5.7  | 10.6 | 8.4  | 25.5 | 1.0 | 1.0 | 20.9 | 17.3 | 25.7 | 2.9  | 1.2 | .4  | 1.1 | 6.0  | 2.8 | 39.9 | 11.7 | 5710  |
| 31496 | 658.241     | 7135.148    | .01 | .72  | 1.25 | .09 | .38  | .37 | .02 | .08 | .04 | .06 | 5.4  | 19.5 | 5.1  | 7.9  | 8.5  | 27.4 | 1.9 | 1.0 | 16.0 | 15.3 | 23.2 | 3.0  | 1.4 | .3  | 1.3 | 5.1  | 2.3 | 30.0 | 5.2  | 5711  |
| 31497 | 658.508     | 7135.085    | .00 | .92  | 1.62 | .07 | .44  | .55 | .02 | .06 | .03 | .10 | 6.8  | 39.7 | 5.0  | 9.9  | 8.5  | 24.2 | 1.0 | 1.0 | 13.1 | 18.2 | 49.7 | 3.8  | .5  | .3  | 1.0 | 7.8  | 3.0 | 31.3 | 11.3 | 5712  |
| 31498 | 657.483     | 7134.505    | .00 | .40  | .65  | .07 | .19  | .28 | .01 | .03 | .02 | .02 | 6.2  | 9.8  | 6.9  | 3.7  | 4.1  | 16.2 | 1.0 | 1.0 | 10.5 | 5.9  | 20.1 | 3.6  | .9  | 2.7 | .5  | 2.5  | 1.8 | 22.3 | 7.8  | 5713  |
| 31499 | 656.675     | 7133.402    | .00 | .95  | 1.62 | .09 | .56  | .45 | .03 | .08 | .08 | .07 | 8.5  | 45.7 | 6.5  | 11.0 | 11.5 | 24.6 | 1.0 | 1.0 | 17.9 | 20.4 | 27.6 | 5.8  | .5  | 3.5 | .4  | 7.3  | 2.4 | 43.7 | 9.5  | 5714  |
| 31500 | 656.092     | 7132.852    | .00 | .78  | 1.14 | .08 | .52  | .37 | .01 | .06 | .03 | .05 | 4.4  | 24.5 | 5.0  | 8.4  | 7.4  | 22.3 | 1.0 | 1.0 | 15.8 | 12.4 | 23.0 | 4.1  | 1.0 | 2.7 | .9  | 5.4  | 2.4 | 36.3 | 11.1 | 5715  |
| 31501 | 644.564     | 7113.303    | .01 | .12  | .45  | .06 | .05  | .13 | .01 | .02 | .01 | .00 | .3   | 3.7  | 5.0  | 2.0  | 1.9  | 5.3  | 1.0 | 1.0 | 2.4  | 2.6  | 5.5  | 7.3  | .5  | 6.3 | .1  | .7   | .6  | 10.2 | 4.2  | 5716  |
| 31502 | 647.787     | 7110.651    | .00 | .36  | .41  | .05 | .15  | .23 | .01 | .04 | .01 | .03 | 3.1  | 8.0  | 5.0  | 2.0  | 2.0  | 11.1 | 1.0 | 1.0 | 6.2  | 6.9  | 19.5 | 9.1  | 1.0 | 4.6 | .5  | 2.1  | 1.7 | 36.3 | 15.6 | 5717  |
| 31503 | 648.343     | 7110.301    | .00 | .13  | .15  | .03 | .04  | .08 | .00 | .02 | .00 | .00 | 2.5  | 3.2  | 5.0  | 3.0  | 1.0  | 3.5  | 1.0 | 1.0 | 2.4  | 2.9  | 7.0  | 4.9  | .5  | 3.5 | .1  | 1.0  | .5  | 10.6 | 5.0  | 5718  |
| 31504 | 648.154     | 7112.509    | .01 | .33  | .55  | .09 | .16  | .27 | .10 | .11 | .01 | .02 | 6.4  | 8.2  | 5.0  | 2.1  | 4.4  | 16.8 | 1.5 | 1.0 | 6.5  | 8.1  | 9.2  | 5.5  | 1.5 | 5.9 | .5  | 1.7  | 1.5 | 26.0 | 7.7  | 5719  |
| 31505 | 648.701     | 7112.817    | .01 | .45  | .75  | .13 | .19  | .35 | .06 | .06 | .02 | .01 | 5.2  | 11.5 | 6.6  | 2.9  | 5.7  | 22.0 | 1.5 | 1.0 | 8.0  | 6.9  | 11.3 | 6.0  | 1.2 | 3.6 | .6  | 2.2  | 2.0 | 28.5 | 8.8  | 5720  |
| 31506 | 643.924     | 7113.809    | .00 | .39  | .68  | .14 | .20  | .36 | .03 | .02 | .01 | .01 | 2.4  | 9.8  | 10.2 | 5.4  | 6.4  | 21.7 | 1.5 | 1.0 | 7.0  | 7.5  | 11.7 | 4.3  | 1.3 | 2.0 | .3  | 2.1  | 2.2 | 18.9 | 6.4  | 5721  |
| 31507 | 648.690     | 7113.358    | .00 | .38  | .64  | .10 | .15  | .31 | .04 | .05 | .01 | .01 | 2.1  | 10.1 | 5.1  | 4.5  | 3.9  | 17.2 | 1.0 | 1.0 | 6.2  | 5.9  | 12.3 | 7.0  | .5  | 3.3 | .2  | 2.2  | 1.8 | 18.5 | 5.8  | 5722  |
| 31508 | 655.703     | 7123.422    | .00 | .51  | .72  | .06 | .23  | .33 | .01 | .08 | .02 | .06 | 6.9  | 17.9 | 5.1  | 5.9  | 4.3  | 14.0 | 1.0 | 1.0 | 9.8  | 17.2 | 21.7 | 6.2  | .9  | 4.4 | .4  | 4.4  | 2.1 | 39.2 | 15.3 | 5723  |
| 31509 | 655.272     | 7122.518    | .01 | .52  | 1.02 | .06 | .32  | .33 | .01 | .06 | .02 | .07 | 6.6  | 18.6 | 5.0  | 11.0 | 6.6  | 14.7 | 1.0 | 1.0 | 12.4 | 11.5 | 19.3 | 8.1  | .5  | 5.0 | .1  | 5.3  | 1.9 | 44.8 | 14.7 | 5724  |
| 31510 | 655.117     | 7121.178    | .00 | .17  | .18  | .05 | .06  | .12 | .02 | .04 | .01 | .01 | 3.9  | 3.8  | 5.0  | 2.0  | 1.2  | 5.6  | 1.0 | 1.0 | 3.2  | 4.1  | 10.1 | 4.2  | 1.0 | 2.4 | .2  | .8   | .7  | 19.4 | 6.8  | 5725  |
| 31511 | 655.319     | 7121.398    | .01 | .29  | .38  | .04 | .13  | .24 | .01 | .04 | .01 | .05 | 1.5  | 7.2  | 5.0  | 2.3  | 2.3  | 8.6  | 1.0 | 1.0 | 6.7  | 7.1  | 14.9 | 5.3  | .9  | 2.9 | .2  | 2.2  | 1.4 | 33.9 | 13.6 | 5726  |
| 31512 | 654.136     | 7120.688    | .01 | .28  | .41  | .05 | .11  | .25 | .01 | .03 | .01 | .05 | 4.6  | 6.6  | 6.   |      |      |      |     |     |      |      |      |      |     |     |     |      |     |      |      |       |



Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRONDELAG

Vedlegg 1, side 100

| PRNR  | UTM X   |          | UTM Y |      | Si<br>X | Al<br>X | Fe<br>X | Ti<br>X | Mg<br>Z | Ca<br>X | Na<br>X | K<br>X | Mn<br>X | P<br>X | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LINE |
|-------|---------|----------|-------|------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
|       | km      | km       | km    | km   |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |
| 31601 | 650.283 | 7128.147 | .01   | 2.19 | 2.35    | .12     | .98     | .77     | .03     | 10      | .06     | .14    | 15.4    | 63.1   | 5.0       | 21.2      | 15.4      | 45.5      | 1.0       | 1.0      | 32.5      | 38.0      | 41.9      | 6.0       | 1.6       | 3.0       | 2.2       | 15.3     | 5.0       | 117.0     | 35.4      | 5743      |           |      |
| 31602 | 649.933 | 7127.769 | .01   | 1.45 | 1.77    | .13     | .89     | .76     | .02     | 23      | .04     | .16    | 18.0    | 46.0   | 5.7       | 14.8      | 14.4      | 47.9      | 1.0       | 1.0      | 25.5      | 62.4      | 69.3      | 2.7       | .6        | 2.6       | .1        | 8.4      | 4.7       | 47.2      | 12.4      | 5744      |           |      |
| 31603 | 649.500 | 7127.850 | .00   | 1.21 | 1.20    | .07     | .49     | .64     | .01     | .20     | .04     | .12    | 8.7     | 30.3   | 7.6       | 12.2      | 6.9       | 26.5      | 1.0       | 1.0      | 26.9      | 21.2      | 39.4      | 4.6       | .9        | .3        | 1.4       | 7.2      | 4.1       | 61.3      | 17.2      | 5745      |           |      |
| 31604 | 649.328 | 7127.588 | .00   | 1.07 | 1.41    | .10     | .59     | .54     | .02     | 11      | .05     | .11    | 7.2     | 54.5   | 5.4       | 13.2      | 10.9      | 31.0      | 2.7       | 1.0      | 22.0      | 22.8      | 39.5      | 3.3       | 1.3       | 2.0       | 1.0       | 7.6      | 3.3       | 51.0      | 14.8      | 5746      |           |      |
| 31605 | 648.243 | 7127.172 | .01   | .63  | .75     | .07     | .34     | .45     | .01     | .12     | .02     | .07    | 3.1     | 12.8   | 5.0       | 8.3       | 4.7       | 19.7      | 1.0       | 1.0      | 25.9      | 15.0      | 39.6      | 2.2       | 1.3       | 1.3       | .4        | 3.4      | 2.4       | 35.8      | 11.8      | 5747      |           |      |
| 31606 | 647.578 | 7126.851 | .00   | .98  | 1.05    | .08     | .45     | .64     | .02     | .20     | .03     | .14    | 9.0     | 19.5   | 5.0       | 12.6      | 7.2       | 23.2      | 1.1       | 1.0      | 40.2      | 26.7      | 49.7      | 2.8       | 1.0       | 1.3       | .8        | 6.3      | 3.0       | 58.9      | 22.5      | 5748      |           |      |
| 31607 | 645.961 | 7125.143 | .00   | 2.30 | 4.99    | .06     | 2.29    | .51     | .02     | .06     | .22     | .08    | 30.3    | 159.6  | 30.0      | 48.8      | 31.1      | 27.7      | 1.7       | 1.4      | 16.8      | 28.9      | 25.5      | 18.9      | 1.1       | 2.6       | .4        | 23.6     | 1.8       | 79.7      | 1.1       | 5749      |           |      |
| 31608 | 643.474 | 7125.724 | .00   | .65  | 1.00    | .05     | .37     | .52     | .02     | .04     | .03     | .10    | 8.5     | 20.7   | 5.9       | 6.6       | 7.6       | 25.9      | 1.4       | 1.0      | 17.2      | 13.5      | 37.7      | 2.2       | 1.5       | 2.6       | .4        | 3.7      | 3.1       | 35.0      | 8.9       | 5750      |           |      |
| 31609 | 643.199 | 7125.509 | .00   | .97  | 1.54    | .09     | .53     | .74     | .04     | .04     | .03     | .12    | 5.3     | 38.3   | 7.5       | 12.3      | 9.4       | 35.8      | 1.0       | 1.0      | 22.7      | 14.4      | 47.9      | 3.4       | 1.3       | 3.1       | .4        | 5.7      | 4.1       | 41.2      | 12.3      | 5751      |           |      |
| 31610 | 642.620 | 7125.713 | .00   | .38  | .45     | .08     | .14     | .29     | .01     | .03     | .01     | .01    | 1.8     | 6.4    | 5.0       | 2.0       | 2.6       | 15.4      | 1.0       | 1.0      | 7.5       | 5.6       | 26.1      | 7.0       | 1.0       | 1.0       | .1        | 1.4      | 2.1       | 22.1      | 8.2       | 5752      |           |      |
| 31611 | 641.870 | 7125.773 | .00   | .61  | 1.06    | .08     | .37     | .31     | .01     | .04     | .03     | .04    | 5.6     | 25.3   | 10.6      | 8.1       | 8.3       | 27.5      | 1.0       | 1.0      | 16.0      | 10.6      | 17.7      | 5.0       | 1.0       | .3        | .2        | 4.4      | 2.8       | 26.4      | 7.1       | 5753      |           |      |
| 31612 | 641.318 | 7125.658 | .01   | 1.28 | 1.56    | .09     | .72     | 1.06    | .04     | 14      | .05     | .25    | 14.2    | 58.9   | 6.7       | 16.6      | 13.7      | 39.1      | 1.0       | 1.0      | 27.6      | 41.9      | 82.2      | 3.2       | .6        | 5.2       | .4        | 8.6      | 4.5       | 64.2      | 18.9      | 5754      |           |      |
| 31613 | 639.604 | 7126.533 | .00   | .85  | 1.21    | .08     | .65     | .61     | .02     | .04     | .03     | .11    | 11.4    | 32.4   | 5.0       | 16.8      | 8.9       | 32.3      | 1.0       | 1.0      | 37.1      | 14.9      | 30.9      | 3.2       | 1.4       | 1.9       | 1.0       | 5.2      | 3.5       | 39.3      | 10.8      | 5755      |           |      |
| 31614 | 640.392 | 7126.572 | .00   | .65  | 1.31    | .10     | .16     | .19     | .01     | .03     | .02     | .01    | 3.0     | 7.8    | 7.0       | 4.0       | 6.3       | 25.2      | 1.0       | 1.0      | 13.5      | 7.7       | 18.1      | 6.3       | .7        | 1.4       | .9        | 2.2      | 1.8       | 26.5      | 4.3       | 5756      |           |      |
| 31615 | 639.119 | 7127.714 | .00   | 1.37 | 2.07    | .10     | .98     | .85     | .05     | .09     | .08     | .11    | 21.7    | 43.2   | 6.7       | 26.3      | 17.5      | 52.9      | 1.2       | 1.0      | 46.9      | 28.7      | 52.5      | 5.6       | 1.5       | 3.2       | .5        | 7.9      | 5.5       | 52.4      | 14.2      | 5757      |           |      |
| 31616 | 683.851 | 7121.660 | .00   | .99  | 1.66    | .07     | .64     | .51     | .00     | .06     | .03     | .17    | 8.4     | 31.5   | 6.4       | 14.2      | 8.3       | 28.9      | 1.4       | 1.0      | 24.3      | 13.5      | 29.3      | 4.9       | 1.1       | 3.9       | .5        | 8.2      | 2.9       | 41.8      | 14.6      | 5758      |           |      |
| 31617 | 683.937 | 7121.278 | .01   | .43  | .94     | .04     | .28     | .20     | .00     | .01     | .02     | .04    | 5.8     | 20.3   | 7.3       | 15.3      | 6.7       | 8.4       | 1.3       | 1.0      | 10.8      | 5.1       | 13.2      | 7.8       | .8        | 1.0       | .1        | 4.8      | 1.0       | 42.4      | 16.8      | 5759      |           |      |
| 31618 | 684.556 | 7120.755 | .01   | .59  | 1.16    | .05     | .32     | .21     | .01     | .05     | .01     | .04    | 11.5    | 17.8   | 5.4       | 5.7       | 3.1       | 12.5      | 1.5       | 1.0      | 9.9       | 7.0       | 12.2      | 12.6      | .6        | 1.5       | .1        | 6.2      | 1.6       | 54.3      | 18.2      | 5760      |           |      |
| 31619 | 684.761 | 7120.424 | .00   | .66  | 2.46    | .02     | .34     | .09     | .01     | .03     | .03     | .03    | 6.8     | 31.3   | 5.0       | 3.6       | 15.5      | 12.4      | 1.2       | 1.0      | 8.5       | 8.3       | 5.9       | 15.0      | .5        | 1.6       | .2        | 7.6      | .8        | 66.2      | 15.3      | 5761      |           |      |
| 31620 | 684.605 | 7119.659 | .00   | .47  | 2.66    | .08     | .22     | .27     | .03     | .07     | .01     | .03    | 7.3     | 13.0   | 5.0       | 3.1       | 3.0       | 13.9      | 1.0       | 1.0      | 9.7       | 8.3       | 17.9      | 10.0      | 1.3       | 3.5       | .5        | 2.9      | 1.9       | 35.2      | 13.7      | 5762      |           |      |
| 31621 | 683.327 | 7118.834 | .01   | .32  | .58     | .06     | .16     | .21     | .01     | .03     | .02     | .02    | 7.5     | 9.9    | 4.2       | 7.3       | 4.1       | 11.5      | 1.3       | 1.0      | 14.0      | 5.9       | 12.4      | 9.6       | 1.5       | 3.1       | .7        | 1.9      | 1.4       | 34.4      | 10.7      | 5763      |           |      |
| 31622 | 683.333 | 7118.698 | .00   | .63  | 1.20    | .07     | .47     | .24     | .01     | .05     | .03     | .05    | 8.7     | 29.7   | 5.0       | 21.5      | 9.8       | 20.2      | 1.0       | 1.0      | 28.9      | 7.4       | 11.2      | 8.7       | 1.2       | 2.8       | 1.0       | 6.3      | 1.9       | 38.1      | 11.1      | 5764      |           |      |
| 31623 | 689.873 | 7111.898 | .01   | .59  | 1.04    | .10     | .27     | .43     | .02     | .06     | .02     | .05    | 9.0     | 16.3   | 5.0       | 6.3       | 6.6       | 21.8      | 2.0       | 1.0      | 8.9       | 12.9      | 23.5      | 13.8      | 1.6       | 7.9       | .4        | 3.5      | 2.2       | 53.6      | 11.4      | 5765      |           |      |
| 31624 | 689.682 | 7110.976 | .00   | .62  | 1.33    | .06     | .29     | .54     | .06     | .06     | .06     | .06    | 6.3     | 24.5   | 5.0       | 8.0       | 9.8       | 23.3      | 1.0       | 1.0      | 14.5      | 23.1      | 20.8      | 5.1       | .6        | 3.5       | .2        | 2.2      | 2.3       | 28.9      | 4.0       | 5766      |           |      |
| 31625 | 689.201 | 7109.164 | .02   | .41  | .70     | .08     | .17     | .39     | .01     | .07     | .02     | .06    | 8.6     | 18.3   | 5.0       | 4.8       | 5.5       | 14.0      | 1.5       | 1.0      | 5.4       | 12.8      | 24.0      | 14.5      | 1.7       | 3.2       | .4        | 2.9      | 2.3       | 80.8      | 24.0      | 5767      |           |      |
| 31626 | 689.127 | 7108.973 | .00   | .55  | .85     | .06     | .21     | .36     | .01     | .05     | .02     | .07    | 4.5     | 15.3   | 6.3       | 4.2       | 4.7       | 14.4      | 1.0       | 1.0      | 7.0       | 12.4      | 21.9      | 5.6       | 1.0       | 3.3       | .6        | 4.0      | 2.2       | 44.3      | 16.3      | 5768      |           |      |
| 31627 | 689.423 | 7107.752 | .00   | .53  | 1.08    | .09     | .19     | .52     | .01     | 14      | .02     | .16    | 6.1     | 14.0   | 6.4       | 2.8       | 4.4       | 12.4      | 1.2       | 1.0      | 3.3       | 48.1      | 36.0      | 4.6       | 1.5       | 2.4       | .9        | 2.5      | 1.9       | 41.2      | 12.2      | 5769      |           |      |
| 31628 | 690.237 | 7110.102 | .02   | .81  | 1.35    | .08     | .42     | .47     | .03     | .05     | .02     | .07    | 5.2     | 28.7   | 8.4       | 9.8       | 9.1       | 23.8      | 1.0       | 1.0      | 15.9      | 21.3      | 18.3      | 4.3       | .5        | 6.7       | .1        | 4.5      | 2.3       | 29.4      | 7.2       | 5770      |           |      |
| 31629 | 688.996 | 7110.476 | .00   | .42  | .79     | .06     | .20     | .37     | .03     | .06     | .02     | .06    | 4.1     | 11.9   | 5.0       | 4.9       | 5.2       | 15.7      | 1.4       | 1.0      | 11.1      | 13.5      | 20.4      | 8.9       | 1.3       | 2.2       | .5        | 2.1      | 1.9       | 42.4      | 13.6      | 5771      |           |      |
| 31630 | 688.399 | 7111.983 | .00   | .60  | .97     | .05     | .40     | .38     | .05     | .05     | .02     | .03    | 5.1     | 17.6   | 5.0       | 16.1      | 6.3       | 24.3      | 1.0       | 1.0      | 32.8      | 6.5       | 13.9      | 5.9       | .5        | 4.6       | .1        | 3.6      | 3.2       | 22.5      | 3.4       | 5772      |           |      |
| 31631 | 687.946 | 7112.929 | .01   | .46  | .66     | .06     | .22     | .31     | .04     | .04     | .01     | .02    | 3.6     | 13.1   | 5.0       | 5.3       | 3.8       | 23.5      | 1.0       | 1.0      | 20.2      | 7.1       | 16.4      | 5.4       | 1.2       | 1.9       | .6        | 2.9      | 2.9       | 30.1      | 24.9      | 5773      |           |      |
| 31632 | 688.242 | 7113.476 | .00   | .41  | .95     | .05     | .53     | .31     | .01     | .02     | .02     | .04    | 10.2    | 16.5   | 5.0       | 53.3      | 8.2       | 17.3      | 1.0       | 1.0      | 117.2     | 6.9       | 14.7      | 7.8       | 1.2       | 4.8       | .4        | 2.2      | 1.7       | 30.3      | 9.8       | 5774      |           |      |
| 31633 | 687.622 | 7114.230 | .01   | .76  | 1.12    | .07     | .41     | .36     | .02     | .06     | .02     | .05    | 7.0     | 21.9   | 5.0       | 7.6       | 7.3       | 27.1      | 1.2       | 1.0      | 11.4      | 10.5      | 12.9      | 6.3       | .9        | 2.9       | .2        | 5.7      | 3.1       | 33.7      | 8.2       | 5775      |           |      |
| 31634 | 688.466 | 7115.417 | .00   | .71  | 1.57    | .05     | .44     | .38     | .05     | .05     | .03     | .05    | 8.6     | 26.9   | 5.0       | 12.0      | 9.3       | 31.5      | 1.0       | 1.0      | 29.1      | 7.5       | 8.3       | 5.4       | .5        | 4.8       | .1        | 4.9      | 3.4       | 23.1      | 1.0       | 5776      |           |      |
| 31635 | 683.842 | 7112.332 | .00   | 1.28 | 1.67    | .09     | .69     | .51     | .03     | 14      | .03     | .08    | 16.8    | 54.6   | 7.3       | 25.4      | 13.3      | 35.9      | 1.2       | 1.0      | 33.0      | 19.2      | 21.9      | 9.2       | 1.4       | 1.8       | .6        | 12.7     | 4.3       | 61.8      | 24.8      | 5777      |           |      |
| 31636 | 683.452 | 7112.123 | .00   | 1.12 | 1.24    | .09     | .61     | .42     | .01     | 17      | .03     | .05    | 6.7     | 34.0   | 5.1       | 15.9      | 8.8       | 24.3      | 1.4       | 1.0      | 27.6      | 33.2      | 23.0      | 11.6      | 1.4       | 2.0       | .5        | 11.4     | 3.1       | 59.1      | 24.1      | 5778      |           |      |
| 31637 | 683.345 | 7112.841 | .00   | 1.98 | 1.99    | .10     | 1.13    | .40     | .02     | .30     | .02     | .06    | 11.5    | 50.9   | 5.0       | 27.7      | 12.4      | 36.5      | 1.0       | 1.0      | 42.2      | 43.7      | 17.5      | 10.9      | 1.6       | 2.8       | .7        | 19.9     | 3.8       | 62.3      | 20.7      | 5779      |           |      |
| 31638 | 684.343 | 7113.785 | .01   | 1.31 | 2.25    | .10     | .78     | .64     | .06     | .08     | .04     | .06    | 11.5    | 42.9   | 5.0       | 20.5      | 15.8      | 55.8      | 1.3       | 1.0      | 34.7      | 25.6      | 24.1      | 3.5       | 1.5       | 3.7       | .9        | 8.1      | 5.2       | 42.2      | 9.3       | 5780      |           |      |
| 31639 | 684.233 | 7113.946 | .01   | .95  | 1.64    | .08     | .61     | .33     | .01     | .04     | .02     | .04    | 8.4     | 41.5   | 5.0       | 14.9      | 9.7       | 40.9      | 1.0       | 1.0      | 41.5      | 8.8       | 10.7      | 9.1       | .6        | 6.7       | .1        | 7.6      | 3.8       | 28.9      | 7.8       | 5781      |           |      |
| 31640 | 684.106 | 7114.265 | .00   | 1.62 | 2.28    | .14     | 1.04    | .53     | .04     | 11      | .04     | .08    | 14.4    | 44.2   | 5.0       | 37.4      | 19.6      | 50.0      | 1.0       | 1.0      | 61.6      | 25.1      | 18.3      | 3.8       | .9        | 1.0       | .7        | 14.4     | 4.6       | 39.4      | 12.6      | 5782      |           |      |
| 31641 | 685.958 | 7115.420 | .00   | .99  | 1.60    | .09     | .63     | .27     | .01     | 10      | .02     | .05    | 10.3    | 37.9   | 6.3       | 20.9      | 9.3       | 26.2      | 1.0       | 1.0      | 37.7      | 15.0      | 13.1      | 16.3      | 1.2       | 1.3       | .6        | 10.6     | 2.6       | 48.8      | 16.7      | 5783      |           |      |
| 31642 | 683.917 | 7115.821 | .00   | 1.18 | 1.83    | .09     | .66     | .34     | .01     | .09     | .02     | .06    | 10.2    | 47.9   | 9.1       | 21.5      | 10.9      | 33.6      | 1.0       | 1.0      | 32.0      | 16.1      | 14.6      | 10.1      | 1.0       | .8        | 1.2       | 13.5     | 3.1       | 38.4      | 10.2      | 5784      |           |      |
|       |         |          |       |      |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |

Prøvetype: BEKKESEDIMENT

Prøvetate område: NORD-TRONDHLAG

Vedlegg 1, side 101

| PRMR  | Prøvetype: BEKKESEDIMENT |             | Prøvetate område: NORD-TRONDHLAG |         |         |         |         |         |         |        |         |        | Vedlegg 1, side 101 |           |           |           |           |          |           |           |           |           |           |           |           |          | LINJE |           |           |           |           |           |
|-------|--------------------------|-------------|----------------------------------|---------|---------|---------|---------|---------|---------|--------|---------|--------|---------------------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-------|-----------|-----------|-----------|-----------|-----------|
|       | UTA X<br>kn              | UTA Y<br>kn | Si<br>%                          | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm           | Zn<br>ppm | Pb<br>ppm | Mi<br>ppm | Co<br>ppm | V<br>ppm | Ni<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm |       | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm |
| 31659 | 675.244                  | 7152.648    | .01                              | .71     | 1.20    | .10     | .35     | .45     | .02     | .09    | .02     | .05    | 9.0                 | 18.6      | 6.4       | 10.4      | 7.5       | 22.3     | 1.0       | 1.0       | 12.5      | 12.6      | 41.7      | 4.0       | .6        | 3.6      | .2    | 5.7       | 2.3       | 34.8      | 8.4       | 5801      |
| 31660 | 672.745                  | 7152.097    | .01                              | .65     | .94     | .09     | .28     | .54     | .01     | .07    | .02     | .05    | 4.0                 | 13.3      | 5.0       | 6.4       | 5.2       | 19.3     | 1.7       | 1.0       | 10.7      | 8.7       | 64.1      | 5.4       | 1.3       | 2.9      | .2    | 3.3       | 2.8       | 43.4      | 9.6       | 5802      |
| 31661 | 694.614                  | 7157.553    | .00                              | .55     | .78     | .08     | .20     | .33     | .03     | .07    | .03     | .02    | 3.8                 | 18.3      | 10.6      | 2.8       | 4.9       | 15.5     | 4.7       | 1.0       | 7.0       | 7.8       | 27.2      | 8.8       | 1.3       | 3.7      | .7    | 4.4       | 2.2       | 41.0      | 14.0      | 5803      |
| 31662 | 694.154                  | 7156.814    | .00                              | 1.53    | 1.56    | .12     | 1.35    | .66     | .00     | .55    | .05     | .10    | 6.8                 | 36.3      | 5.4       | 57.6      | 12.6      | 30.5     | 1.4       | 1.0       | 114.8     | 109.1     | 83.7      | 3.9       | 1.7       | 1.7      | 1.2   | 10.4      | 4.2       | 55.2      | 18.7      | 5804      |
| 31663 | 693.377                  | 7156.519    | .01                              | 1.17    | 2.27    | .10     | .58     | .61     | .02     | .27    | .04     | .13    | 40.7                | 43.9      | 38.2      | 23.5      | 14.7      | 25.3     | 9.2       | 1.0       | 29.0      | 22.6      | 48.6      | 17.8      | .8        | 4.7      | .7    | 11.7      | 3.3       | 63.2      | 12.8      | 5805      |
| 31664 | 690.524                  | 7155.287    | .01                              | .84     | 1.16    | .10     | .41     | .55     | .02     | .10    | .02     | .06    | 5.6                 | 20.7      | 8.1       | 7.7       | 6.4       | 23.0     | 1.2       | 1.0       | 16.2      | 13.4      | 28.1      | 6.6       | .8        | 2.8      | .1    | 6.2       | 3.4       | 37.7      | 9.7       | 5806      |
| 31665 | 689.195                  | 7154.889    | .00                              | 1.10    | 1.45    | .08     | .58     | .64     | .02     | .21    | .04     | .09    | 7.5                 | 43.2      | 156.0     | 9.9       | 9.7       | 26.5     | 1.0       | 1.0       | 16.7      | 27.7      | 69.9      | 5.4       | .5        | 5.4      | .3    | 9.5       | 3.4       | 58.7      | 17.7      | 5807      |
| 31666 | 686.181                  | 7154.885    | .00                              | .59     | .92     | .07     | .27     | .47     | .04     | .06    | .02     | .05    | 5.5                 | 12.5      | 5.0       | 5.2       | 4.4       | 18.8     | 1.7       | 1.0       | 12.0      | 9.7       | 33.3      | 4.3       | 1.2       | 2.7      | .5    | 2.9       | 2.9       | 35.7      | 11.8      | 5808      |
| 31667 | 684.404                  | 7130.247    | .00                              | .13     | .15     | .05     | .04     | .14     | .00     | .01    | .01     | .01    | 1.6                 | 3.2       | 5.0       | 2.0       | 1.2       | 4.4      | 1.0       | 1.0       | 2.6       | 3.2       | 10.6      | 6.0       | 1.0       | 2.2      | .1    | .6        | .8        | 18.0      | 7.0       | 5809      |
| 31668 | 679.327                  | 7153.568    | .00                              | .58     | .68     | .08     | .22     | .53     | .01     | .07    | .01     | .05    | 5.2                 | 9.8       | 6.0       | 3.5       | 3.7       | 18.0     | 1.0       | 1.0       | 10.5      | 9.9       | 57.3      | 3.1       | 1.3       | 2.3      | .7    | 2.5       | 2.8       | 38.2      | 12.2      | 5810      |
| 31669 | 681.124                  | 7153.751    | .00                              | .89     | 1.32    | .09     | .52     | .45     | .01     | .13    | .05     | .06    | 6.9                 | 26.5      | 5.0       | 8.8       | 9.8       | 25.0     | 2.0       | 1.0       | 14.5      | 20.0      | 48.0      | 5.6       | 1.3       | 3.9      | 1.1   | 9.7       | 2.8       | 47.7      | 14.5      | 5811      |
| 31670 | 681.368                  | 7153.800    | .01                              | .67     | .74     | .10     | .29     | .53     | .03     | 1.0    | .02     | .03    | 5.5                 | 11.8      | 6.3       | 6.4       | 4.2       | 17.5     | 1.0       | 1.0       | 22.3      | 8.5       | 65.9      | 4.5       | .5        | 3.2      | .3    | 3.0       | 3.2       | 38.7      | 13.6      | 5812      |
| 31671 | 683.763                  | 7154.443    | .00                              | .51     | .89     | .07     | .26     | .42     | .02     | .10    | .02     | .06    | 3.1                 | 13.3      | 6.8       | 3.0       | 5.2       | 15.9     | 1.9       | 1.0       | 7.1       | 13.5      | 47.7      | 4.9       | 1.2       | 2.8      | .5    | 2.5       | 1.7       | 33.0      | 11.4      | 5813      |
| 31672 | 691.717                  | 7130.040    | .01                              | .57     | 2.25    | .07     | .14     | .18     | .01     | .05    | .11     | .01    | 5.4                 | 19.3      | 5.0       | 3.2       | 7.3       | 19.2     | 2.3       | 1.0       | 4.6       | 10.3      | 13.2      | 12.4      | .8        | 3.4      | .1    | 3.4       | 1.6       | 90.8      | 17.3      | 5814      |
| 31673 | 691.418                  | 7130.784    | .00                              | .47     | 6.22    | .07     | .19     | .40     | .01     | .06    | .02     | .07    | 4.7                 | 16.1      | 5.9       | 2.0       | 3.7       | 13.9     | 1.0       | 1.0       | 7.0       | 7.9       | 23.4      | 7.9       | 1.3       | 2.2      | .9    | 2.9       | 2.1       | 52.4      | 23.9      | 5815      |
| 31674 | 690.503                  | 7129.999    | .00                              | .28     | .85     | .06     | .11     | .23     | .01     | .03    | .02     | .02    | 2.7                 | 8.3       | 8.6       | 2.8       | 4.3       | 12.1     | 1.0       | 1.0       | 4.3       | 6.8       | 15.1      | 10.1      | 1.1       | 1.5      | .3    | 1.4       | 1.4       | 32.4      | 10.4      | 5816      |
| 31675 | 690.955                  | 7126.267    | .00                              | .38     | .63     | .05     | .19     | .24     | .01     | .04    | .02     | .04    | 2.7                 | 15.0      | 5.0       | 3.9       | 3.7       | 11.0     | 1.7       | 1.0       | 8.9       | 9.3       | 17.5      | 4.4       | 1.2       | 3.5      | .6    | 2.7       | 1.5       | 36.8      | 11.9      | 5817      |
| 31676 | 690.796                  | 7128.283    | .00                              | .26     | .59     | .10     | .09     | .27     | .03     | .06    | .01     | .01    | 1.8                 | 10.4      | 5.0       | 2.2       | 3.6       | 12.1     | 1.0       | 1.0       | 4.4       | 5.3       | 17.9      | 8.4       | .7        | 5.4      | .1    | 1.4       | 1.6       | 34.7      | 9.7       | 5818      |
| 31677 | 688.729                  | 7127.020    | .01                              | .26     | .35     | .05     | .08     | .29     | .00     | .04    | .01     | .06    | 2.8                 | 7.6       | 8.4       | 2.0       | 2.2       | 7.3      | 1.0       | 1.0       | 2.9       | 5.5       | 29.1      | 8.8       | .8        | 2.8      | .1    | 1.8       | 1.3       | 32.0      | 14.4      | 5819      |
| 31678 | 690.200                  | 7126.738    | .00                              | .35     | .45     | .04     | .13     | .38     | .00     | .06    | .01     | .06    | 2.7                 | 10.1      | 7.3       | 2.7       | 2.1       | 10.1     | 2.4       | 1.0       | 3.2       | 10.1      | 55.1      | 4.3       | 1.0       | 3.5      | .3    | 1.8       | 1.9       | 32.1      | 11.6      | 5820      |
| 31679 | 690.920                  | 7127.605    | .00                              | .54     | .62     | .07     | .31     | .59     | .02     | .12    | .01     | .13    | 5.4                 | 15.9      | 5.0       | 4.1       | 3.9       | 15.1     | 1.3       | 1.0       | 9.8       | 10.6      | 52.5      | 3.2       | 1.4       | 2.4      | .6    | 3.7       | 2.3       | 41.4      | 14.6      | 5821      |
| 31680 | 692.707                  | 7128.151    | .00                              | .49     | .87     | .08     | .25     | .33     | .03     | .06    | .02     | .03    | 2.9                 | 13.3      | 8.0       | 3.5       | 5.8       | 19.7     | 2.0       | 1.0       | 3.8       | 9.9       | 15.1      | 6.7       | 1.0       | 1.5      | .6    | 2.1       | 2.1       | 31.3      | 9.6       | 5822      |
| 31681 | 692.867                  | 7127.742    | .00                              | 1.05    | 1.77    | .13     | .65     | .49     | .05     | 1.2    | .08     | .07    | 11.5                | 60.8      | 11.5      | 19.8      | 15.2      | 31.5     | 1.0       | 1.0       | 6.0       | 48.3      | 17.0      | 5.3       | .5        | 4.2      | .6    | 7.6       | 1.7       | 35.7      | 4.5       | 5823      |
| 31682 | 692.529                  | 7127.454    | .01                              | .30     | .59     | .06     | .14     | .26     | .01     | .06    | .01     | .03    | 2.3                 | 9.1       | 5.0       | 3.6       | 3.9       | 10.9     | 1.1       | 1.0       | 4.1       | 7.5       | 19.8      | 7.9       | .8        | 4.0      | .1    | 2.2       | 1.2       | 33.9      | 10.0      | 5824      |
| 31683 | 691.645                  | 7127.721    | .00                              | .35     | .51     | .04     | .17     | .36     | .00     | .05    | .02     | .06    | 4.7                 | 9.1       | 5.5       | 3.0       | 2.8       | 9.7      | 1.3       | 1.0       | 4.3       | 8.2       | 51.8      | 3.9       | 1.3       | 3.5      | .4    | 2.0       | 2.0       | 32.7      | 12.5      | 5825      |
| 31684 | 692.127                  | 7126.336    | .00                              | .55     | 1.04    | .05     | .28     | .47     | .01     | .09    | .07     | .10    | 6.1                 | 24.5      | 32.7      | 5.0       | 7.6       | 17.4     | 1.8       | 1.0       | 4.0       | 14.4      | 39.2      | 5.3       | 1.0       | 3.2      | .3    | 4.0       | 2.2       | 48.7      | 15.5      | 5826      |
| 31685 | 693.502                  | 7125.044    | .01                              | .23     | .37     | .07     | .16     | .17     | .00     | .06    | .02     | .05    | 2.5                 | 15.2      | 6.1       | 2.0       | 2.1       | 5.2      | 1.0       | 1.0       | 2.0       | 6.5       | 9.2       | 21.3      | 1.0       | .6       | .5    | 2.2       | 1.1       | 48.5      | 20.6      | 5827      |
| 31686 | 694.046                  | 7125.129    | .00                              | .68     | 1.06    | .07     | .33     | .38     | .01     | .07    | .05     | .09    | 8.7                 | 58.3      | 27.9      | 8.3       | 8.4       | 19.5     | 2.0       | 1.0       | 5.3       | 19.6      | 19.0      | 6.3       | 1.1       | .5       | 1.2   | 4.4       | 1.7       | 51.0      | 14.6      | 5828      |
| 31687 | 694.417                  | 7124.942    | .01                              | .43     | .64     | .09     | .15     | .34     | .01     | .03    | .04     | .03    | 2.6                 | 26.1      | 20.0      | 2.0       | 5.4       | 14.5     | 1.0       | 1.0       | 4.1       | 7.1       | 24.5      | 7.6       | 1.0       | 2.6      | .3    | 2.2       | 2.1       | 39.4      | 15.2      | 5829      |
| 31688 | 696.918                  | 7125.124    | .00                              | .34     | .47     | .07     | .13     | .27     | .02     | .04    | .01     | .03    | 2.7                 | 11.1      | 9.1       | 2.3       | 3.5       | 10.8     | 1.0       | 1.0       | 3.4       | 5.1       | 12.0      | 9.0       | .5        | 3.2      | .1    | 2.2       | 1.6       | 36.7      | 13.6      | 5830      |
| 31689 | 696.281                  | 7127.045    | .00                              | .48     | .63     | .05     | .17     | .34     | .02     | .05    | .02     | .06    | 9.4                 | 67.2      | 57.3      | 3.3       | 4.4       | 12.3     | 1.1       | 1.0       | 4.9       | 8.3       | 16.0      | 5.1       | 1.1       | 3.3      | .7    | 3.3       | 1.9       | 54.2      | 20.7      | 5831      |
| 31690 | 696.470                  | 7127.369    | .00                              | .37     | .60     | .07     | .12     | .20     | .01     | .06    | .02     | .03    | 3.4                 | 14.5      | 16.3      | 2.0       | 3.8       | 11.6     | 1.5       | 1.0       | 2.9       | 5.4       | 12.1      | 10.9      | 1.1       | 2.3      | .9    | 3.3       | 1.6       | 37.2      | 14.1      | 5832      |
| 31691 | 697.784                  | 7128.635    | .00                              | .43     | .59     | .07     | .15     | .27     | .01     | .06    | .01     | .04    | 3.4                 | 15.4      | 6.6       | 3.6       | 3.9       | 12.1     | 1.0       | 1.0       | 5.0       | 7.8       | 17.5      | 7.2       | 1.0       | 5.4      | .7    | 3.3       | 2.0       | 47.4      | 22.9      | 5833      |
| 31692 | 697.151                  | 7130.305    | .00                              | .37     | .46     | .06     | .13     | .30     | .01     | .04    | .02     | .04    | 4.4                 | 13.4      | 7.1       | 2.0       | 2.8       | 11.8     | 2.0       | 1.0       | 5.6       | 7.4       | 19.2      | 5.9       | 1.3       | 4.5      | .7    | 2.5       | 1.9       | 36.9      | 13.9      | 5834      |
| 31693 | 694.486                  | 7127.372    | .00                              | .93     | 1.42    | .07     | .53     | .69     | .04     | .13    | .04     | .15    | 5.0                 | 43.4      | 17.8      | 11.6      | 10.8      | 27.4     | 1.2       | 1.0       | 6.3       | 25.2      | 26.8      | 4.3       | 1.1       | 3.9      | .7    | 6.2       | 2.7       | 45.0      | 14.9      | 5835      |
| 31694 | 694.553                  | 7127.540    | .00                              | .42     | .55     | .09     | .18     | .29     | .02     | .08    | .01     | .01    | 3.5                 | 13.1      | 6.0       | 2.0       | 4.4       | 13.8     | 1.8       | 1.0       | 4.3       | 6.2       | 29.6      | 7.2       | 1.1       | 3.6      | .6    | 2.5       | 2.5       | 38.4      | 14.5      | 5836      |
| 31695 | 691.942                  | 7127.131    | .00                              | .17     | .23     | .07     | .05     | .20     | .00     | .02    | .01     | .01    | 2.0                 | 3.4       | 7.1       | 2.0       | 1.5       | 5.4      | 1.0       | 1.0       | 2.0       | 4.1       | 22.4      | 4.8       | .9        | 3.0      | .2    | .6        | 1.1       | 25.7      | 9.8       | 5837      |
| 31696 | 689.418                  | 7128.066    | .00                              | .17     | 1.15    | .07     | .03     | .23     | .01     | .01    | .00     | .01    | 2.6                 | 1.8       | 5.0       | 2.0       | 1.6       | 4.9      | 1.9       | 1.0       | 2.0       | 3.0       | 31.7      | 3.0       | .9        | 3.6      | .1    | .6        | 1.1       | 22.5      | 8.2       | 5838      |
| 31697 | 687.486                  | 7129.017    | .00                              | .35     | 1.38    | .10     | .16     | .21     | .01     | .04    | .10     | .01    | 3.3                 | 12.8      | 5.0       | 5.4       | 7.8       | 12.8     | 1.0       | 1.0       | 4.3       | 12.4      | 8.1       | 11.0      | .8        | 3.3      | .1    | 1.8       | 1.0       | 24.2      | 1.5       | 5839      |
| 31698 | 685.893                  | 7129.426    | .00                              | .27     | .34     | .04     | .12     | .35     | .01     | .04    | .01     | .09    | 2.0                 | 7.6       | 5.0       | 2.8       | 2.1       | 7.9      | 1.0       | 1.0       | 5.1       | 6.2       | 28.1      | 4.7       | .8        | 2.7      | .4    | 1.8       | 1.5       | 32.2      | 12.9      | 5840      |
| 31699 | 685.669                  | 7129.790    | .01                              | .19     | .26     | .06     | .05     | .20     | .00     | .01    | .01     | .02    | 1.4                 | 3.7       | 5.0       | 3.2       | 1.5       | 7.0      | 1.0       | 1.0       | 3.1       | 2.9       | 14.0      | 4.4       | .9        | 1.1      | .3    | .8        | 1.2       | 25.6      | 9.2       | 5841      |
| 31700 | 675.271                  | 7107.884    | .00                              | .72     | 1.05    | .10     | .37     | .32     | .04     | .10    | .02     | .03    | 11.0                | 18.0      | 5.0       | 13.2      | 6.0       | 30.2     | 1.2       | 1.0       | 25.4      | 12.0      | 14.6      | 6.0       | 1.1       | 2.2      | .5    | 5.6       | 2.8       | 39.0      | 14.9      | 5842      |
| 31701 | 675.003                  | 7108.867    | .00                              | .91     | 1.11    | .09     | .46     | .43     | .03     | .13    | .02     | .06    | 13.2                | 27.7      | 6.3       | 14.8      | 8.4       | 27.4     | 1.0       | 1.0       | 24.3      | 19.9      | 17.2      | 6.3       | 1.3       | 2.4      | .8    | 6.6       |           |           |           |           |

Prøvetype: ØKKESEDTIMENT

Prøvetatt område: NORD-TRONDELAG

Vedlegg 1, side 102

| PRHR  | UTM X   |          | UTM Y |      | Si   | Al  | Fe  | Ti  | Mg  | Ca  | Mn  | K   | P    | Cu   | Zn  | Pb   | Ni   | Co   | V   | Mo  | Cd   | Cr   | Ba   | Sr  | Zr  | Ag  | B   | Be   | Li  | Sc   | Ce   | La   | Ln |
|-------|---------|----------|-------|------|------|-----|-----|-----|-----|-----|-----|-----|------|------|-----|------|------|------|-----|-----|------|------|------|-----|-----|-----|-----|------|-----|------|------|------|----|
|       | km      | km       | km    | km   |      |     |     |     |     |     |     |     |      |      |     |      |      |      |     |     |      |      |      |     |     |     |     |      |     |      |      |      |    |
| 31717 | 640.517 | 7115.355 | .00   | .48  | .70  | .06 | .20 | .31 | .01 | .07 | .02 | .05 | .76  | 14.2 | 5.0 | 5.2  | 4.1  | 15.7 | 1.0 | 1.0 | 8.2  | 20.2 | 24.5 | 4.8 | 1.1 | 2.8 | .8  | 3.6  | 1.9 | 41.6 | 14.5 | 5859 |    |
| 31718 | 643.289 | 7116.581 | .00   | .26  | .36  | .04 | .17 | .32 | .01 | .03 | .01 | .07 | 4.1  | 8.0  | 5.0 | 4.9  | 2.0  | 9.6  | 1.0 | 1.0 | 4.5  | 6.6  | 17.1 | 4.7 | .8  | 2.9 | .4  | 1.8  | 1.6 | 35.0 | 14.4 | 5860 |    |
| 31719 | 644.416 | 7115.140 | .00   | .09  | .14  | .02 | .02 | .06 | .00 | .01 | .00 | .01 | 1.3  | 2.7  | 5.0 | 2.0  | 1.0  | 3.2  | 1.0 | 1.0 | 2.0  | 1.9  | 4.4  | 7.1 | .5  | 4.1 | .1  | .6   | .3  | 10.8 | 4.4  | 5861 |    |
| 31720 | 644.360 | 7116.208 | .00   | .37  | .46  | .06 | .14 | .33 | .01 | .03 | .01 | .05 | 2.9  | 8.8  | 5.0 | 4.0  | 2.6  | 12.6 | 1.0 | 1.0 | 5.8  | 8.3  | 18.4 | 6.1 | 1.0 | 3.6 | .3  | 2.3  | 1.9 | 39.9 | 15.8 | 5862 |    |
| 31721 | 644.117 | 7116.113 | .00   | .39  | .56  | .07 | .17 | .39 | .02 | .04 | .01 | .06 | 7.3  | 9.8  | 5.0 | 5.1  | 2.5  | 14.5 | 1.0 | 1.0 | 6.5  | 7.6  | 18.8 | 6.5 | 1.5 | 3.3 | .6  | 2.2  | 2.2 | 44.6 | 16.7 | 5863 |    |
| 31722 | 644.728 | 7118.225 | .01   | .29  | .42  | .05 | .13 | .27 | .03 | .06 | .01 | .05 | 7.8  | 9.1  | 5.0 | 3.6  | 2.4  | 9.8  | 1.0 | 1.0 | 5.6  | 7.2  | 15.3 | 4.3 | .5  | 2.9 | .1  | 2.2  | 1.4 | 35.4 | 13.2 | 5864 |    |
| 31723 | 692.062 | 7142.734 | .00   | .50  | .73  | .07 | .25 | .39 | .03 | .05 | .01 | .03 | 4.1  | 10.7 | 5.0 | 6.1  | 4.3  | 20.1 | 1.0 | 1.0 | 9.4  | 7.6  | 24.6 | 4.3 | .9  | 2.7 | .7  | 2.2  | 2.5 | 32.3 | 11.4 | 5865 |    |
| 31724 | 692.267 | 7142.800 | .01   | .62  | .89  | .07 | .28 | .42 | .04 | .05 | .02 | .04 | 6.9  | 12.3 | 5.0 | 6.7  | 5.0  | 22.4 | 1.2 | 1.0 | 11.9 | 8.1  | 18.6 | 3.6 | 1.2 | 2.9 | .4  | 2.8  | 2.5 | 36.2 | 11.3 | 5866 |    |
| 31725 | 692.766 | 7142.835 | .01   | .21  | .28  | .04 | .08 | .17 | .01 | .02 | .01 | .01 | 2.3  | 5.1  | 5.0 | 2.0  | 1.0  | 7.1  | 1.0 | 1.0 | 4.1  | 3.0  | 8.4  | 4.2 | .6  | 2.3 | .1  | 1.4  | 1.0 | 17.8 | 8.0  | 5867 |    |
| 31726 | 693.182 | 7142.449 | .01   | .40  | .60  | .05 | .18 | .31 | .03 | .06 | .02 | .04 | 2.1  | 8.6  | 5.0 | 3.8  | 2.7  | 13.3 | 1.0 | 1.0 | 6.6  | 6.4  | 13.3 | 3.8 | 1.2 | 4.4 | .4  | 2.2  | 2.2 | 32.4 | 11.1 | 5868 |    |
| 31727 | 694.942 | 7142.593 | .00   | .36  | .50  | .05 | .13 | .24 | .03 | .05 | .02 | .02 | 1.7  | 7.7  | 5.0 | 3.8  | 1.8  | 10.8 | 1.4 | 1.0 | 6.2  | 4.8  | 12.8 | 4.3 | 1.0 | 2.4 | .6  | 2.2  | 1.9 | 35.5 | 14.2 | 5869 |    |
| 31728 | 695.136 | 7142.686 | .01   | .56  | .81  | .07 | .27 | .36 | .03 | .09 | .02 | .05 | 5.3  | 14.9 | 5.0 | 4.1  | 4.9  | 19.0 | 1.6 | 1.0 | 9.6  | 12.1 | 16.4 | 3.8 | 1.4 | 1.8 | .7  | 4.0  | 2.6 | 35.5 | 11.5 | 5870 |    |
| 31729 | 695.087 | 7142.822 | .00   | .49  | .64  | .07 | .21 | .28 | .01 | .05 | .01 | .02 | 5.9  | 9.1  | 5.0 | 2.9  | 3.1  | 14.1 | 1.0 | 1.0 | 6.7  | 7.0  | 15.9 | 5.3 | .8  | 2.3 | .5  | 2.9  | 2.1 | 33.9 | 12.2 | 5871 |    |
| 31730 | 693.300 | 7116.356 | .01   | .38  | .59  | .07 | .17 | .27 | .02 | .04 | .01 | .01 | 2.2  | 8.0  | 5.0 | 5.5  | 3.5  | 13.8 | 1.0 | 1.0 | 6.6  | 7.6  | 14.3 | 9.1 | .8  | 6.4 | .1  | 2.6  | 1.7 | 35.4 | 9.8  | 5872 |    |
| 31731 | 693.547 | 7116.046 | .01   | .42  | .85  | .07 | .20 | .32 | .04 | .05 | .02 | .03 | 8.0  | 13.1 | 5.2 | 4.5  | 5.1  | 17.7 | 1.0 | 1.0 | 7.8  | 8.7  | 17.8 | 8.1 | 1.2 | 3.6 | .5  | 2.8  | 2.1 | 37.8 | 11.7 | 5873 |    |
| 31732 | 695.055 | 7116.230 | .00   | .29  | .71  | .06 | .11 | .18 | .01 | .03 | .01 | .01 | 6.0  | 8.9  | 5.0 | 3.6  | 3.9  | 12.4 | 1.0 | 1.0 | 3.8  | 8.5  | 11.3 | 9.3 | .9  | 4.1 | .5  | 1.8  | 1.2 | 24.9 | 6.9  | 5874 |    |
| 31733 | 695.143 | 7116.358 | .00   | .59  | 1.22 | .09 | .27 | .40 | .02 | .06 | .03 | .05 | 5.1  | 16.5 | 5.0 | 6.3  | 6.6  | 21.3 | 2.1 | 1.0 | 9.6  | 15.5 | 20.4 | 8.3 | 1.6 | 2.3 | 1.0 | 4.0  | 2.3 | 43.1 | 10.9 | 5875 |    |
| 31734 | 692.885 | 7117.575 | .01   | .27  | .57  | .06 | .07 | .21 | .01 | .03 | .02 | .02 | 1.6  | 6.1  | 5.0 | 2.6  | 2.5  | 9.8  | 1.2 | 1.0 | 3.3  | 3.6  | 18.9 | 7.8 | 1.0 | 4.4 | .1  | 1.6  | 1.5 | 38.4 | 12.7 | 5876 |    |
| 31735 | 694.139 | 7120.678 | .00   | .32  | .49  | .06 | .14 | .33 | .02 | .03 | .01 | .03 | 2.6  | 6.8  | 5.0 | 3.5  | 3.5  | 13.6 | 1.1 | 1.0 | 6.9  | 7.6  | 18.0 | 5.2 | 1.2 | 5.4 | .2  | 1.3  | 1.9 | 32.5 | 12.5 | 5877 |    |
| 31736 | 670.389 | 7131.393 | .01   | .40  | .68  | .03 | .15 | .45 | .01 | .04 | .03 | .07 | 7.3  | 12.1 | 5.0 | 3.1  | 3.8  | 13.1 | 1.1 | 1.0 | 7.6  | 10.6 | 22.4 | 3.6 | 1.3 | 5.5 | .6  | 2.2  | 2.4 | 47.3 | 16.6 | 5878 |    |
| 31737 | 670.722 | 7130.434 | .00   | .43  | .70  | .03 | .21 | .40 | .02 | .06 | .02 | .07 | 4.9  | 13.6 | 5.0 | 4.3  | 4.1  | 14.5 | 1.0 | 1.0 | 9.4  | 12.3 | 20.6 | 3.8 | 1.2 | 3.9 | .6  | 2.3  | 2.2 | 42.0 | 15.6 | 5879 |    |
| 31738 | 668.769 | 7129.100 | .00   | .49  | .84  | .05 | .22 | .80 | .01 | .07 | .02 | .28 | 5.7  | 17.4 | 5.0 | 3.5  | 3.7  | 16.2 | 1.1 | 1.0 | 7.6  | 18.9 | 38.4 | 2.7 | 1.2 | 1.8 | .5  | 2.5  | 2.7 | 45.4 | 15.1 | 5880 |    |
| 31739 | 668.415 | 7129.362 | .01   | .51  | .99  | .06 | .21 | .39 | .02 | .06 | .03 | .06 | 4.0  | 13.6 | 5.0 | 4.1  | 4.3  | 16.8 | 1.1 | 1.0 | 9.1  | 15.5 | 20.8 | 4.4 | 1.3 | 2.3 | .4  | 2.9  | 2.4 | 46.3 | 14.3 | 5881 |    |
| 31740 | 667.842 | 7128.955 | .01   | .49  | .80  | .06 | .26 | .46 | .02 | .06 | .02 | .10 | 6.4  | 17.4 | 5.0 | 6.8  | 5.9  | 17.9 | 1.6 | 1.0 | 11.6 | 14.5 | 24.6 | 4.9 | 1.3 | 3.2 | .7  | 2.9  | 2.4 | 50.0 | 17.5 | 5882 |    |
| 31741 | 665.891 | 7129.132 | .00   | .58  | 1.13 | .07 | .24 | .33 | .03 | .10 | .03 | .05 | 5.1  | 22.1 | 5.0 | 6.8  | 7.0  | 20.2 | 1.0 | 1.0 | 10.0 | 21.3 | 17.7 | 4.3 | 1.3 | 2.7 | .5  | 3.7  | 2.2 | 59.2 | 16.6 | 5883 |    |
| 31742 | 666.043 | 7128.582 | .00   | .33  | .73  | .02 | .15 | .42 | .02 | .03 | .02 | .07 | 7.8  | 9.5  | 5.0 | 4.2  | 5.5  | 12.8 | 1.2 | 1.0 | 7.1  | 9.6  | 20.8 | 4.3 | 1.0 | 4.0 | .5  | 1.8  | 2.2 | 52.5 | 19.9 | 5884 |    |
| 31743 | 667.263 | 7125.402 | .00   | .56  | 1.04 | .08 | .37 | .38 | .03 | .02 | .02 | .03 | 7.6  | 16.8 | 5.0 | 8.1  | 7.8  | 27.0 | 1.5 | 1.0 | 25.0 | 8.9  | 14.9 | 4.1 | 1.2 | 2.9 | .6  | 2.7  | 3.4 | 20.8 | 3.9  | 5885 |    |
| 31744 | 667.059 | 7125.261 | .00   | .70  | 1.17 | .09 | .44 | .44 | .03 | .03 | .02 | .04 | 8.0  | 20.5 | 5.0 | 9.1  | 9.9  | 32.0 | 1.0 | 1.0 | 31.9 | 11.2 | 14.7 | 3.6 | 1.4 | 6.0 | .4  | 3.7  | 3.5 | 25.4 | 5.0  | 5886 |    |
| 31801 | 661.954 | 7138.893 | .01   | .99  | 1.50 | .08 | .56 | .75 | .03 | .08 | .06 | .08 | 6.3  | 40.8 | 5.0 | 15.3 | 10.0 | 26.3 | 1.0 | 1.0 | 20.2 | 23.6 | 40.4 | 4.7 | .9  | 3.5 | .1  | 8.4  | 2.7 | 44.0 | 10.1 | 5887 |    |
| 31802 | 662.057 | 7138.724 | .00   | .79  | 1.21 | .03 | .44 | .75 | .03 | .04 | .05 | .13 | 6.9  | 32.7 | 5.0 | 8.2  | 8.1  | 24.6 | 1.2 | 1.0 | 15.0 | 18.3 | 15.4 | 3.6 | 1.1 | 3.9 | .7  | 4.8  | 3.1 | 48.8 | 16.5 | 5888 |    |
| 31803 | 661.992 | 7136.844 | .00   | 1.15 | 1.64 | .06 | .68 | .87 | .03 | .07 | .05 | .18 | 14.6 | 47.9 | 5.0 | 14.9 | 9.4  | 44.5 | 1.5 | 1.0 | 30.3 | 35.2 | 62.8 | 2.9 | 1.3 | .9  | 1.2 | 7.0  | 5.0 | 44.4 | 12.1 | 5889 |    |
| 31804 | 664.925 | 7139.252 | .01   | .85  | 1.28 | .05 | .64 | .46 | .03 | .06 | .04 | .09 | 6.4  | 68.6 | 5.9 | 9.3  | 7.9  | 24.1 | 1.0 | 1.0 | 15.4 | 20.8 | 28.3 | 3.7 | .5  | 5.8 | .2  | 5.9  | 2.5 | 34.4 | 6.9  | 5890 |    |
| 31805 | 664.777 | 7139.400 | .01   | .79  | 1.63 | .05 | .40 | .80 | .03 | .04 | .05 | .19 | 8.2  | 37.7 | 5.0 | 11.9 | 11.5 | 42.7 | 1.0 | 1.0 | 23.4 | 16.6 | 47.4 | 2.1 | .5  | 2.7 | .2  | 3.8  | 5.0 | 38.8 | 6.8  | 5891 |    |
| 31806 | 662.705 | 7138.008 | .00   | 1.00 | 1.64 | .06 | .54 | .66 | .03 | .06 | .05 | .12 | 10.2 | 53.9 | 5.0 | 14.8 | 9.8  | 35.4 | 1.5 | 1.0 | 24.6 | 26.7 | 39.1 | 3.6 | 1.2 | 1.1 | 1.3 | 6.2  | 4.0 | 39.5 | 7.5  | 5892 |    |
| 31807 | 662.520 | 7137.839 | .01   | 1.39 | 1.93 | .04 | .82 | .72 | .06 | .09 | .06 | .08 | 18.5 | 48.9 | 5.0 | 25.4 | 13.1 | 49.3 | 1.5 | 1.0 | 50.7 | 32.6 | 23.9 | 4.4 | .8  | 4.3 | .1  | 6.9  | 5.5 | 34.5 | 5.2  | 5893 |    |
| 31808 | 678.653 | 7138.007 | .00   | .81  | 1.37 | .06 | .41 | .33 | .02 | .08 | .02 | .05 | 8.0  | 24.3 | 5.0 | 8.2  | 6.7  | 27.1 | 1.7 | 1.0 | 18.7 | 16.4 | 14.9 | 5.9 | 1.6 | 1.3 | 1.1 | 6.5  | 2.8 | 37.1 | 9.5  | 5894 |    |
| 31809 | 678.466 | 7137.854 | .00   | .48  | .72  | .04 | .26 | .36 | .02 | .02 | .01 | .06 | 7.1  | 11.0 | 5.0 | 10.2 | 4.9  | 21.3 | 1.0 | 1.0 | 18.2 | 5.3  | 12.3 | 1.8 | 1.2 | 2.1 | .5  | 3.5  | 3.0 | 21.5 | 4.6  | 5895 |    |
| 31810 | 678.550 | 7138.241 | .00   | .88  | 1.22 | .03 | .49 | .57 | .02 | .05 | .02 | .13 | 8.1  | 26.4 | 5.0 | 7.5  | 7.5  | 31.4 | 1.0 | 1.0 | 15.6 | 12.9 | 30.3 | 3.6 | 1.2 | 2.7 | .9  | 6.2  | 3.9 | 33.5 | 7.3  | 5896 |    |
| 31811 | 678.977 | 7137.067 | .00   | 1.38 | 2.15 | .09 | .80 | .61 | .02 | .08 | .04 | .15 | 10.7 | 49.6 | 5.0 | 19.6 | 14.1 | 47.1 | 1.0 | 1.0 | 29.3 | 23.8 | 28.8 | 4.6 | 1.6 | .8  | 1.7 | 10.0 | 4.3 | 41.8 | 6.3  | 5897 |    |
| 31812 | 677.412 | 7137.102 | .00   | .47  | 1.25 | .03 | .24 | .29 | .01 | .02 | .03 | .04 | 3.4  | 19.1 | 5.3 | 9.1  | 7.6  | 24.1 | 1.2 | 1.0 | 15.7 | 10.5 | 11.8 | 3.1 | 1.0 | 3.1 | .9  | 4.0  | 2.3 | 24.1 | 4.2  | 5898 |    |
| 31813 | 675.738 | 7136.228 | .01   | .85  | 1.82 | .07 | .44 | .96 | .04 | .14 | .06 | .31 | 5.8  | 39.5 | 5.0 | 9.6  | 12.0 | 31.3 | 1.3 | 1.0 | 15.1 | 42.9 | 47.3 | 2.1 | 1.3 | 3.6 | 1.2 | 6.3  | 3.8 | 65.5 | 19.4 | 5899 |    |
| 31814 | 674.058 | 7135.345 | .00   | 1.14 | 1.94 | .10 | .68 | .72 | .01 | .07 | .04 | .22 | 13.6 | 38.0 | 5.0 | 18.4 | 11.7 | 39.6 | 1.0 | 1.0 | 25.3 | 20.3 | 40.2 | 4.4 | 1.8 | 3.6 | 1.3 | 7.9  | 4.1 | 55.1 | 15.5 | 5900 |    |
| 31815 | 673.591 | 7134.845 | .01   | .71  |      |     |     |     |     |     |     |     |      |      |     |      |      |      |     |     |      |      |      |     |     |     |     |      |     |      |      |      |    |

Prøvetype: BAKKESEDIMENT

Prøvetatt område: NARD-TRANDELAG

Vedlegg 1, side 103

| PRNR  | UTM X   |          | UTM Y |      | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LINJE |
|-------|---------|----------|-------|------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
|       | km      | km       | X     | Y    |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |
| 31831 | 673.778 | 7097.691 | .00   | .82  | 1.01    | .07     | .47     | .34     | .03     | .16     | .03     | .05    | 8.1     | 26.3   | 5.0       | 9.5       | 6.6       | 21.8      | 1.3       | 1.0      | 23.7      | 29.6      | 18.2      | 6.2       | 1.2       | 1.6       | .3        | 7.0      | 3.4       | 55.5      | 21.3      | 5917      |           |       |
| 31832 | 673.723 | 7097.426 | .00   | 1.06 | 1.19    | .09     | .57     | .46     | .03     | .12     | .03     | .05    | 11.1    | 31.1   | 6.1       | 14.4      | 8.2       | 29.2      | 1.0       | 1.0      | 28.5      | 23.4      | 22.4      | 6.6       | 1.3       | 1.4       | .4        | 7.8      | 3.8       | 45.6      | 17.9      | 5918      |           |       |
| 31833 | 674.949 | 7097.974 | .01   | .61  | .79     | .07     | .35     | .41     | .01     | .05     | .01     | .08    | 8.2     | 20.0   | 5.0       | 5.6       | 4.7       | 18.1      | 1.3       | 1.0      | 15.7      | 10.4      | 21.8      | 5.2       | 1.3       | .9        | .3        | 3.7      | 2.9       | 43.9      | 15.5      | 5919      |           |       |
| 31834 | 675.002 | 7098.245 | .00   | 1.02 | 1.28    | .09     | .57     | .41     | .02     | .13     | .03     | .07    | 11.3    | 33.7   | 5.0       | 14.6      | 8.4       | 26.8      | 1.0       | 1.0      | 25.3      | 23.2      | 20.3      | 6.6       | 1.2       | 1.7       | 1.1       | 8.2      | 3.4       | 48.5      | 17.1      | 5920      |           |       |
| 31835 | 674.995 | 7099.439 | .01   | .66  | .91     | .08     | .42     | .36     | .01     | .08     | .03     | .05    | 10.0    | 24.2   | 5.0       | 10.1      | 6.6       | 20.3      | 1.1       | 1.0      | 21.0      | 16.5      | 21.7      | 5.8       | 1.4       | 1.6       | .5        | 3.0      | 3.1       | 43.3      | 14.2      | 5921      |           |       |
| 31836 | 674.660 | 7099.664 | .00   | .88  | 1.24    | .08     | .52     | .46     | .01     | .17     | .04     | .08    | 11.0    | 24.8   | 5.0       | 11.1      | 8.2       | 23.4      | 1.0       | 1.0      | 24.5      | 29.9      | 22.9      | 6.1       | 1.4       | 4.4       | .9        | 6.3      | 4.1       | 67.4      | 23.6      | 5922      |           |       |
| 31837 | 675.821 | 7101.907 | .01   | .62  | 1.03    | .08     | .38     | .34     | .01     | .04     | .02     | .06    | 4.4     | 19.4   | 5.0       | 8.9       | 5.6       | 17.6      | 2.2       | 1.0      | 15.8      | 8.4       | 18.2      | 6.6       | 1.6       | 2.9       | .1        | 3.7      | 2.7       | 46.9      | 9.4       | 5923      |           |       |
| 31838 | 675.544 | 7102.031 | .00   | .82  | 1.12    | .07     | .50     | .37     | .01     | .17     | .04     | .06    | 7.2     | 22.0   | 5.8       | 9.9       | 7.7       | 22.3      | 1.0       | 1.0      | 22.9      | 31.3      | 18.7      | 6.1       | 1.4       | 1.5       | .7        | 6.6      | 3.2       | 56.9      | 19.2      | 5924      |           |       |
| 31839 | 675.512 | 7102.179 | .01   | .63  | .80     | .07     | .32     | .33     | .01     | .09     | .02     | .05    | 6.4     | 14.6   | 5.5       | 8.0       | 5.0       | 17.6      | 1.1       | 1.0      | 16.5      | 17.5      | 19.8      | 6.0       | 1.5       | 1.4       | .7        | 4.4      | 3.0       | 54.8      | 19.6      | 5925      |           |       |
| 31840 | 675.257 | 7103.412 | .00   | 1.16 | 1.26    | .08     | .63     | .34     | .02     | .23     | .03     | .04    | 7.8     | 32.3   | 5.0       | 19.8      | 7.7       | 28.2      | 1.1       | 1.0      | 27.1      | 35.5      | 18.5      | 7.9       | 1.5       | 1.8       | 1.1       | 10.8     | 3.0       | 49.5      | 16.2      | 5926      |           |       |
| 31841 | 678.964 | 7104.242 | .01   | .39  | 1.69    | .08     | .16     | .29     | .01     | .02     | .03     | .04    | 4.3     | 12.9   | 5.0       | 5.4       | 6.1       | 14.2      | 1.2       | 1.0      | 8.4       | 11.4      | 22.2      | 5.5       | 1.1       | .9        | .3        | 2.1      | 1.8       | 30.8      | 9.5       | 5927      |           |       |
| 31842 | 683.541 | 7131.603 | .00   | .28  | .45     | .05     | .12     | .29     | .02     | .06     | .04     | .06    | 8.5     | 9.9    | 5.0       | 2.0       | 3.6       | 9.4       | 1.6       | 1.0      | 4.5       | 7.3       | 19.4      | 6.6       | 1.0       | 4.5       | .3        | 1.5      | 1.6       | 40.7      | 15.4      | 5928      |           |       |
| 31843 | 683.581 | 7131.891 | .00   | .46  | .88     | .06     | .22     | .37     | .02     | .07     | .02     | .07    | 3.9     | 12.6   | 5.0       | 4.2       | 4.9       | 17.4      | 1.7       | 1.0      | 6.3       | 11.5      | 18.7      | 4.6       | 1.1       | 1.7       | .5        | 2.2      | 1.9       | 32.8      | 10.4      | 5929      |           |       |
| 31844 | 683.183 | 7132.833 | .01   | .38  | .54     | .06     | .14     | .36     | .01     | .05     | .01     | .05    | 4.7     | 7.4    | 5.0       | 2.0       | 2.7       | 11.9      | 1.0       | 1.0      | 5.2       | 7.7       | 21.8      | 4.8       | .5        | 6.2       | .1        | 1.8      | 1.9       | 37.1      | 13.7      | 5930      |           |       |
| 31845 | 681.454 | 7131.920 | .00   | .25  | .32     | .07     | .09     | .22     | .01     | .03     | .01     | .01    | 1.9     | 5.3    | 5.9       | 2.0       | 1.7       | 8.2       | 1.3       | 1.0      | 3.9       | 5.3       | 15.6      | 6.4       | 1.3       | 5.8       | .2        | 1.0      | 1.2       | 24.5      | 8.6       | 5931      |           |       |
| 31846 | 680.351 | 7132.029 | .00   | .46  | .57     | .07     | .16     | .40     | .02     | .05     | .01     | .04    | 3.4     | 8.1    | 5.0       | 2.0       | 3.0       | 15.0      | 1.0       | 1.0      | 8.2       | 8.0       | 27.0      | 4.8       | 1.0       | 1.9       | .5        | 1.8      | 2.2       | 32.2      | 10.7      | 5932      |           |       |
| 31847 | 679.191 | 7132.737 | .00   | .47  | .83     | .05     | .20     | .45     | .02     | .07     | .02     | .02    | 4.1     | 10.7   | 5.0       | 3.6       | 3.1       | 19.0      | 1.4       | 1.0      | 9.5       | 11.8      | 23.6      | 5.3       | 1.1       | 4.9       | .4        | 2.2      | 2.4       | 43.2      | 14.8      | 5933      |           |       |
| 31848 | 678.312 | 7133.218 | .00   | .89  | 1.75    | .07     | .55     | .30     | .03     | .07     | .05     | .02    | 4.6     | 22.2   | 5.0       | 4.0       | 11.0      | 47.2      | 1.2       | 1.0      | 7.2       | 20.9      | 5.8       | 3.1       | 1.2       | 4.0       | 1.0       | 7.4      | 4.0       | 16.9      | 1.0       | 5934      |           |       |
| 31849 | 681.244 | 7132.506 | .01   | .52  | .69     | .06     | .21     | .46     | .01     | .05     | .02     | .06    | 2.3     | 10.4   | 5.0       | 3.3       | 3.4       | 14.4      | 1.0       | 1.0      | 7.9       | 9.6       | 27.5      | 4.3       | .5        | 6.4       | .1        | 2.7      | 2.5       | 32.8      | 13.0      | 5935      |           |       |
| 31850 | 690.374 | 7132.958 | .00   | .66  | 1.01    | .06     | .39     | .51     | .03     | .07     | .02     | .09    | 10.1    | 17.9   | 5.0       | 8.9       | 6.1       | 29.5      | 1.0       | 1.0      | 24.3      | 14.0      | 19.4      | 3.5       | 1.1       | 4.2       | .8        | 4.0      | 3.6       | 40.2      | 12.5      | 5936      |           |       |
| 31851 | 679.963 | 7133.434 | .00   | 1.37 | 2.04    | .13     | .73     | .34     | .03     | .24     | .03     | .04    | 8.7     | 47.2   | 6.8       | 6.0       | 11.0      | 68.1      | 4.0       | 1.0      | 15.8      | 55.6      | 9.1       | 7.9       | 1.6       | 3.8       | 1.5       | 15.0     | 4.1       | 26.8      | 5.7       | 5937      |           |       |
| 31852 | 678.045 | 7133.798 | .01   | 1.24 | 1.67    | .09     | .58     | .39     | .03     | .12     | .03     | .04    | 7.9     | 47.4   | 8.5       | 7.8       | 10.4      | 45.9      | 1.1       | 1.0      | 18.2      | 34.9      | 13.0      | 3.7       | 1.3       | 2.8       | 1.1       | 11.9     | 3.9       | 30.9      | 6.9       | 5938      |           |       |
| 31853 | 677.056 | 7133.956 | .01   | 1.07 | 1.83    | .11     | .69     | .76     | .03     | .15     | .11     | .11    | 13.2    | 27.8   | 5.0       | 34.3      | 16.5      | 41.1      | 1.3       | 1.0      | 46.8      | 70.8      | 17.4      | 1.2       | 1.6       | 2.1       | 1.1       | 8.6      | 3.4       | 21.5      | 1.0       | 5939      |           |       |
| 31854 | 676.575 | 7134.644 | .00   | .56  | .96     | .08     | .34     | .35     | .03     | .04     | .03     | .03    | 8.5     | 16.9   | 5.0       | 13.4      | 8.9       | 26.4      | 1.0       | 1.0      | 28.7      | 8.4       | 11.3      | 2.7       | 1.0       | 2.9       | .2        | 5.2      | 2.9       | 18.8      | 4.0       | 5940      |           |       |
| 31855 | 675.671 | 7133.261 | .00   | .72  | 1.11    | .07     | .34     | .42     | .03     | .04     | .01     | .05    | 3.7     | 16.9   | 5.0       | 6.2       | 5.4       | 34.1      | 2.0       | 1.0      | 14.3      | 9.4       | 16.6      | 4.4       | 1.6       | .3        | .8        | 4.4      | 3.7       | 34.0      | 8.5       | 5941      |           |       |
| 31856 | 673.404 | 7131.821 | .00   | .70  | 1.35    | .04     | .39     | .60     | .03     | .04     | .04     | .13    | 15.1    | 19.4   | 5.0       | 13.3      | 10.6      | 37.6      | 2.1       | 1.0      | 29.2      | 14.8      | 18.2      | 2.1       | 1.2       | 1.7       | .5        | 5.2      | 4.1       | 26.1      | 6.4       | 5942      |           |       |
| 31857 | 673.506 | 7130.269 | .00   | .61  | 1.01    | .07     | .39     | .61     | .02     | .05     | .02     | .09    | 7.1     | 18.0   | 5.0       | 12.1      | 7.8       | 24.2      | 1.4       | 1.0      | 19.3      | 13.5      | 22.7      | 5.9       | 1.2       | 4.2       | .4        | 4.2      | 3.4       | 43.3      | 15.7      | 5943      |           |       |
| 31858 | 674.209 | 7127.805 | .01   | .96  | 1.47    | .10     | .58     | .82     | .04     | .10     | .03     | .15    | 7.0     | 33.8   | 5.0       | 11.8      | 12.2      | 41.8      | 1.5       | 1.0      | 28.3      | 35.8      | 25.4      | 3.4       | .9        | 5.2       | .1        | 3.3      | 4.4       | 40.7      | 10.9      | 5944      |           |       |
| 31859 | 674.451 | 7127.935 | .00   | .63  | 1.16    | .06     | .40     | .49     | .03     | .05     | .05     | .08    | 13.5    | 24.2   | 5.5       | 10.6      | 10.2      | 27.0      | 1.4       | 1.0      | 22.1      | 18.5      | 15.2      | 3.0       | 1.5       | .3        | .9        | 3.4      | 3.3       | 32.5      | 6.3       | 5945      |           |       |
| 31860 | 674.111 | 7129.673 | .00   | .59  | .91     | .05     | .34     | .29     | .02     | .06     | .02     | .03    | 5.1     | 17.9   | 5.0       | 3.2       | 5.7       | 21.6      | 1.0       | 1.0      | 18.4      | 11.7      | 10.9      | 4.0       | .8        | 2.3       | .4        | 4.3      | 2.6       | 17.9      | 2.1       | 5946      |           |       |
| 31861 | 678.626 | 7129.721 | .01   | .45  | .67     | .06     | .20     | .38     | .01     | .04     | .01     | .07    | 9.6     | 9.4    | 5.9       | 3.7       | 4.3       | 15.1      | 1.0       | 1.0      | 8.6       | 8.9       | 18.1      | 4.2       | .8        | 1.1       | .4        | 2.5      | 1.8       | 26.4      | 13.5      | 5947      |           |       |
| 31862 | 679.146 | 7129.732 | .01   | .45  | .71     | .07     | .21     | .33     | .01     | .07     | .01     | .05    | 3.8     | 12.6   | 5.0       | 2.9       | 3.8       | 14.9      | 1.1       | 1.0      | 6.7       | 20.3      | 23.0      | 6.2       | .9        | 1.4       | .5        | 2.9      | 1.9       | 34.1      | 14.0      | 5948      |           |       |
| 31863 | 676.601 | 7128.064 | .01   | .62  | .74     | .10     | .53     | .54     | .05     | .12     | .01     | .08    | 6.3     | 12.8   | 5.0       | 5.6       | 7.1       | 19.7      | 1.1       | 1.0      | 9.9       | 36.6      | 17.2      | 3.0       | 1.3       | 1.3       | .6        | 3.6      | 1.7       | 25.8      | 7.7       | 5949      |           |       |
| 31864 | 676.900 | 7128.197 | .00   | .39  | .41     | .10     | .42     | .33     | .03     | .08     | .01     | .03    | 3.1     | 7.2    | 5.0       | 2.0       | 3.9       | 12.2      | 1.6       | 1.0      | 6.4       | 19.2      | 8.3       | 2.9       | 1.3       | 4.5       | .2        | 1.9      | .7        | 19.3      | 5.4       | 5950      |           |       |
| 31865 | 675.996 | 7129.306 | .00   | .33  | .43     | .05     | .14     | .39     | .01     | .03     | .01     | .07    | 3.2     | 7.4    | 5.0       | 3.2       | 2.7       | 11.6      | 1.4       | 1.0      | 7.4       | 6.3       | 21.1      | 5.4       | 1.2       | 4.4       | .3        | 1.8      | 2.1       | 49.7      | 20.5      | 5951      |           |       |
| 31866 | 675.938 | 7129.738 | .00   | .72  | 1.17    | .08     | .39     | .35     | .01     | .11     | .05     | .04    | 11.3    | 21.1   | 5.0       | 9.5       | 7.5       | 22.0      | 1.0       | 1.0      | 15.9      | 15.1      | 20.8      | 7.1       | 1.2       | 2.1       | 1.1       | 7.2      | 1.9       | 35.1      | 9.5       | 5952      |           |       |
| 31867 | 692.885 | 7116.449 | .00   | .29  | .61     | .08     | .08     | .19     | .00     | .03     | .04     | .01    | 2.4     | 27.0   | 10.2      | 2.0       | 4.6       | 7.7       | 1.0       | 1.0      | 3.0       | 7.5       | 18.8      | 11.4      | 1.0       | 2.6       | .4        | 1.8      | 1.4       | 48.7      | 19.0      | 5953      |           |       |
| 31868 | 694.138 | 7117.333 | .00   | .26  | .57     | .07     | .06     | .23     | .00     | .02     | .02     | .02    | 6.4     | 18.0   | 19.6      | 2.0       | 2.9       | 8.0       | 1.0       | 1.0      | 2.3       | 6.3       | 22.9      | 9.4       | 1.0       | 2.3       | .2        | 1.4      | 1.6       | 45.5      | 19.7      | 5954      |           |       |
| 31869 | 694.307 | 7117.480 | .01   | .37  | .59     | .07     | .14     | .31     | .02     | .06     | .04     | .05    | 3.6     | 39.8   | 21.9      | 4.0       | 4.0       | 10.7      | 1.9       | 1.0      | 3.7       | 8.1       | 21.0      | 7.5       | 1.2       | 3.5       | .6        | 2.2      | 1.6       | 53.7      | 19.0      | 5955      |           |       |
| 31870 | 694.561 | 7118.979 | .00   | .31  | .68     | .07     | .07     | .20     | .00     | .02     | .02     | .02    | 5.8     | 17.2   | 5.0       | 2.0       | 2.8       | 8.0       | 1.3       | 1.0      | 2.0       | 6.1       | 16.9      | 9.6       | 1.2       | 3.0       | .6        | 2.0      | 1.5       | 56.3      | 21.3      | 5956      |           |       |
| 31871 | 694.427 | 7119.461 | .00   | .44  | .67     | .07     | .16     | .28     | .01     | .06     | .01     | .05    | 5.2     | 17.5   | 7.9       | 3.5       | 3.9       | 12.0      | 1.8       | 1.0      | 4.8       | 9.1       | 20.4      | 10.9      | 1.1       | 1.6       | .6        | 2.9      | 1.8       | 56.8      | 29.3      | 5957      |           |       |
| 31872 | 694.652 | 7121.763 | .00   | .26  | .41     | .06     | .07     | .28     | .03     | .05     | .09     | .05    | 3.2     | 16.6   | 5.1       | 2.0       | 2.7       | 7.6       | 1.8       | 1.0      | 3.3       | 10.7      | 18.4      | 9.9       | 1.2       | 5.6       | .3        | 2.8      | 1.9       | 74.0      | 28.2      | 5958      |           |       |
| 31873 | 695.075 | 7121.933 | .01   | .45  | .77     | .06     | .16     | .24     | .00     | .06     | .06     | .06    | 6.2     | 46.6</ |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |

Prøvetype: BEKKESEMENT

Prøvetatt område: HORD-TRONDLAG

Vedlegg 1, side 104

| PRNR  | UTN X   |          | UTN Y |      | Si<br>Z | Al<br>X | Fe<br>Z | Ti<br>Z | Mg<br>Z | Ca<br>X | Mn<br>Z | P<br>X | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LERJE |
|-------|---------|----------|-------|------|---------|---------|---------|---------|---------|---------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
|       | kn      | kn       | kn    | kn   |         |         |         |         |         |         |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |       |
| 31889 | 688.302 | 7122.503 | .01   | .38  | .45     | .08     | .13     | .37     | .02     | .08     | .01     | .05    | 2.0       | 8.6       | 5.6       | 2.0       | 3.2       | 9.8      | 1.0       | 1.0       | 4.1       | 7.0       | 44.3      | 5.4       | .5        | 3.8      | .1        | 2.2       | 1.5       | 34.1      | 13.9      | 5975  |
| 31890 | 687.964 | 7120.956 | .01   | .22  | .31     | .04     | .08     | .27     | .00     | .03     | .01     | .06    | 4.1       | 12.2      | 5.0       | 2.0       | 1.7       | 6.3      | 1.0       | 1.0       | 2.8       | 13.0      | 18.2      | 6.4       | .9        | 2.3      | .1        | 1.4       | 1.4       | 44.2      | 18.7      | 5976  |
| 31891 | 691.303 | 7116.905 | .02   | .16  | .16     | .07     | .03     | .19     | .04     | .05     | .01     | .01    | 1.7       | 5.4       | 6.3       | 2.1       | 1.4       | 5.5      | 1.0       | 1.0       | 2.1       | 3.7       | 20.7      | 7.6       | .8        | 2.0      | .1        | .8        | 1.1       | 22.8      | 9.2       | 5977  |
| 31892 | 690.335 | 7115.887 | .01   | .43  | .94     | .05     | .23     | .45     | .04     | .02     | .02     | .04    | 4.0       | 14.8      | 5.0       | 8.1       | 6.9       | 21.6     | 1.6       | 1.0       | 15.3      | 5.9       | 15.8      | 2.6       | 1.1       | 3.2      | .4        | 1.4       | 2.2       | 21.1      | 3.4       | 5978  |
| 31893 | 701.530 | 7130.631 | .01   | .44  | .46     | .06     | .18     | .37     | .02     | .05     | .01     | .06    | 4.8       | 10.3      | 5.4       | 3.3       | 3.6       | 15.4     | 1.0       | 1.0       | 7.9       | 9.3       | 19.4      | 3.6       | 1.0       | 2.3      | .5        | 2.2       | 2.2       | 38.1      | 14.1      | 5979  |
| 31894 | 701.422 | 7131.386 | .00   | .35  | .46     | .06     | .15     | .30     | .01     | .03     | .01     | .04    | 5.7       | 8.6       | 5.0       | 3.1       | 3.2       | 12.0     | 1.0       | 1.0       | 5.8       | 7.5       | 18.3      | 4.4       | 1.3       | 3.0      | .6        | 1.8       | 1.8       | 32.6      | 11.7      | 5980  |
| 31895 | 701.018 | 7130.714 | .00   | .43  | .52     | .06     | .15     | .31     | .02     | .04     | .01     | .03    | 3.0       | 10.6      | 5.0       | 3.6       | 2.9       | 13.6     | 1.0       | 1.0       | 6.4       | 7.0       | 18.6      | 6.1       | 1.0       | 4.2      | .8        | 2.2       | 2.1       | 34.4      | 13.1      | 5981  |
| 31896 | 702.030 | 7128.903 | .00   | .43  | .57     | .06     | .16     | .40     | .02     | .05     | .01     | .07    | 4.6       | 10.5      | 5.0       | 3.5       | 2.5       | 13.5     | 1.4       | 1.0       | 6.6       | 8.8       | 20.5      | 5.5       | 1.1       | 2.7      | .4        | 2.7       | 2.5       | 48.1      | 19.1      | 5982  |
| 31897 | 702.545 | 7127.824 | .01   | .34  | .51     | .06     | .12     | .26     | .01     | .03     | .01     | .03    | 9.0       | 8.4       | 8.2       | 2.6       | 2.8       | 11.5     | 1.4       | 1.0       | 5.2       | 6.2       | 15.1      | 4.3       | 1.1       | 2.1      | .7        | 1.8       | 1.7       | 37.3      | 14.0      | 5983  |
| 31898 | 703.329 | 7127.153 | .00   | .27  | .39     | .06     | .09     | .18     | .02     | .04     | .01     | .01    | 1.2       | 5.6       | 5.0       | 2.0       | 2.0       | 8.6      | 1.0       | 1.0       | 3.5       | 4.5       | 12.6      | 5.9       | .5        | 3.7      | .1        | 1.5       | 1.2       | 24.1      | 9.9       | 5984  |
| 31899 | 709.598 | 7127.751 | .00   | .34  | .49     | .06     | .12     | .32     | .01     | .03     | .01     | .03    | 6.9       | 6.9       | 5.6       | 2.0       | 2.3       | 11.8     | 1.2       | 1.0       | 6.5       | 6.4       | 20.2      | 5.7       | 1.2       | 3.3      | .3        | 1.4       | 2.0       | 41.1      | 15.4      | 5985  |
| 31900 | 706.980 | 7127.550 | .01   | .34  | .51     | .08     | .11     | .27     | .01     | .04     | .01     | .02    | 2.7       | 7.4       | 6.1       | 2.8       | 3.5       | 11.5     | 1.0       | 1.0       | 5.5       | 5.9       | 17.5      | 5.7       | .9        | 3.0      | .5        | 1.8       | 2.0       | 37.9      | 14.8      | 5986  |
| 31901 | 707.090 | 7125.944 | .00   | .44  | .75     | .08     | .15     | .32     | .01     | .06     | .02     | .04    | 3.5       | 13.1      | 8.5       | 3.3       | 4.5       | 14.8     | 1.2       | 1.0       | 5.9       | 9.6       | 17.3      | 12.5      | 1.3       | 2.3      | .7        | 2.9       | 2.0       | 42.9      | 13.0      | 5987  |
| 31902 | 706.839 | 7125.897 | .00   | .41  | .65     | .07     | .20     | .35     | .04     | .08     | .01     | .05    | 3.7       | 9.6       | 5.0       | 3.7       | 3.7       | 15.4     | 1.1       | 1.0       | 5.4       | 12.8      | 15.2      | 5.3       | .5        | 4.3      | .3        | 2.6       | 1.9       | 31.8      | 9.8       | 5988  |
| 31903 | 706.677 | 7125.690 | .01   | .30  | .53     | .07     | .09     | .22     | .03     | .06     | .01     | .02    | 2.2       | 10.2      | 6.3       | 2.0       | 3.3       | 9.4      | 1.7       | 1.0       | 2.9       | 7.0       | 11.7      | 8.8       | 1.2       | 3.3      | .8        | 2.7       | 1.5       | 36.3      | 13.6      | 5989  |
| 31904 | 706.626 | 7122.119 | .00   | .23  | .61     | .08     | .09     | .22     | .02     | .04     | .01     | .02    | 16.0      | 18.0      | 5.0       | 2.0       | 2.8       | 9.4      | 1.1       | 1.0       | 3.1       | 4.5       | 15.0      | 12.2      | 1.1       | 2.8      | .5        | 2.2       | 1.6       | 46.9      | 17.8      | 5990  |
| 31905 | 706.887 | 7121.909 | .00   | .43  | 1.01    | .11     | .12     | .18     | .00     | .08     | .02     | .01    | 2.6       | 21.3      | 5.0       | 2.0       | 5.3       | 10.5     | 3.8       | 1.0       | 3.1       | 7.7       | 9.4       | 14.1      | .6        | 3.5      | .2        | 6.1       | 2.1       | 40.8      | 10.8      | 5991  |
| 31906 | 705.654 | 7120.967 | .01   | .22  | .31     | .04     | .11     | .13     | .00     | .02     | .01     | .01    | 1.4       | 6.2       | 5.0       | 2.0       | 2.0       | 5.9      | 1.9       | 1.0       | 2.0       | 2.1       | 9.6       | 8.0       | .7        | 1.4      | .2        | 2.1       | .9        | 33.8      | 16.3      | 5992  |
| 31907 | 706.093 | 7120.239 | .00   | .48  | .67     | .05     | .25     | .49     | .02     | .09     | .01     | .12    | 2.6       | 13.3      | 5.0       | 4.6       | 3.7       | 15.7     | 1.0       | 1.0       | 3.3       | 14.2      | 15.8      | 5.7       | .5        | 4.3      | .3        | 3.5       | 2.1       | 29.2      | 11.2      | 5993  |
| 31908 | 707.738 | 7120.902 | .01   | .33  | .40     | .08     | .12     | .32     | .01     | .04     | .01     | .04    | 3.3       | 8.2       | 5.0       | 5.2       | 3.1       | 10.8     | 1.0       | 1.0       | 4.3       | 6.3       | 16.5      | 8.6       | .8        | 3.7      | .1        | 2.2       | 1.7       | 48.0      | 18.7      | 5994  |
| 31909 | 708.252 | 7121.507 | .01   | .39  | .50     | .08     | .11     | .28     | .01     | .05     | .01     | .04    | 3.3       | 11.7      | 10.0      | 3.0       | 2.6       | 10.6     | 1.8       | 1.0       | 4.0       | 7.6       | 15.8      | 8.4       | 1.1       | 3.8      | .6        | 3.1       | 1.9       | 56.3      | 26.3      | 5995  |
| 31910 | 705.142 | 7128.140 | .00   | .35  | .42     | .05     | .14     | .31     | .02     | .03     | .01     | .04    | 3.9       | 7.7       | 5.0       | 2.0       | 2.0       | 11.8     | 1.5       | 1.0       | 6.1       | 5.9       | 18.2      | 4.4       | 1.2       | 2.9      | .3        | 1.6       | 2.0       | 37.0      | 14.4      | 5996  |
| 31911 | 670.187 | 7114.137 | .01   | 1.43 | 3.14    | .10     | 1.09    | .28     | .01     | .05     | .11     | .05    | 13.7      | 62.8      | 8.0       | 54.8      | 32.6      | 37.5     | 1.0       | 1.0       | 33.2      | 13.0      | 14.8      | 9.2       | .8        | 1.3      | .3        | 14.8      | 2.8       | 48.1      | 2.1       | 5997  |
| 31912 | 669.762 | 7113.517 | .01   | .50  | .94     | .08     | .29     | .30     | .01     | .02     | .01     | .05    | 3.6       | 17.8      | 5.1       | 5.9       | 5.1       | 16.2     | 1.0       | 1.0       | 13.0      | 6.5       | 18.7      | 8.1       | 1.2       | 1.8      | .3        | 3.8       | 1.9       | 31.5      | 8.8       | 5998  |
| 31913 | 671.162 | 7112.631 | .00   | .32  | .45     | .05     | .15     | .26     | .01     | .03     | .01     | .04    | 2.7       | 8.0       | 5.0       | 4.9       | 2.4       | 10.1     | 1.0       | 1.0       | 7.3       | 5.3       | 17.0      | 5.5       | 1.3       | 3.5      | .4        | 2.2       | 1.7       | 32.2      | 10.4      | 5999  |
| 31914 | 670.591 | 7112.136 | .01   | .53  | .77     | .07     | .29     | .35     | .01     | .07     | .02     | .06    | 7.3       | 14.4      | 5.0       | 5.4       | 4.0       | 16.8     | 1.0       | 1.0       | 15.7      | 10.9      | 20.5      | 6.4       | 1.0       | 3.1      | .3        | 4.0       | 2.4       | 45.8      | 19.8      | 6000  |
| 31915 | 669.387 | 7111.059 | .00   | 1.01 | 1.53    | .08     | .56     | .23     | .02     | .14     | .02     | .04    | 9.8       | 28.0      | 9.0       | 12.8      | 7.5       | 32.8     | 1.9       | 1.0       | 25.5      | 17.6      | 13.4      | 10.3      | 1.2       | 1.4      | .9        | 9.5       | 3.0       | 40.7      | 14.3      | 6001  |
| 31916 | 658.807 | 7110.574 | .00   | .86  | 1.24    | .09     | .44     | .32     | .03     | .14     | .02     | .06    | 7.2       | 24.2      | 7.8       | 13.1      | 6.4       | 22.8     | 1.4       | 1.0       | 18.7      | 20.4      | 20.5      | 9.9       | 1.2       | 2.4      | .7        | 7.4       | 2.5       | 55.2      | 23.5      | 6002  |
| 31917 | 658.538 | 7110.570 | .00   | .65  | .99     | .09     | .30     | .32     | .01     | .07     | .02     | .05    | 5.3       | 22.0      | 5.1       | 10.4      | 5.6       | 17.0     | 1.0       | 1.0       | 13.3      | 12.3      | 19.5      | 9.4       | 1.0       | 2.3      | .8        | 5.9       | 2.3       | 44.4      | 18.6      | 6003  |
| 31918 | 655.393 | 7110.793 | .01   | .68  | 1.11    | .07     | .40     | .26     | .02     | .05     | .02     | .04    | 4.1       | 23.5      | 5.0       | 10.5      | 5.6       | 16.7     | 1.0       | 1.0       | 16.5      | 8.1       | 14.7      | 8.9       | .5        | 3.6      | .1        | 6.5       | 2.1       | 35.5      | 11.0      | 6004  |
| 31919 | 668.095 | 7112.176 | .00   | .68  | 1.36    | .07     | .44     | .27     | .01     | .04     | .03     | .05    | 8.2       | 26.6      | 5.0       | 13.4      | 7.2       | 17.9     | 1.5       | 1.0       | 18.3      | 9.8       | 14.4      | 9.3       | 1.0       | 1.0      | .4        | 6.3       | 2.1       | 34.3      | 11.3      | 6005  |
| 31920 | 655.325 | 7131.001 | .00   | .39  | .37     | .04     | .18     | .60     | .04     | .07     | .02     | .10    | 14.3      | 8.1       | 5.0       | 3.4       | 5.7       | 14.0     | 1.0       | 1.0       | 7.9       | 8.1       | 30.8      | 4.9       | .5        | 4.4      | .1        | 1.8       | 2.4       | 63.0      | 20.9      | 6006  |
| 31921 | 658.641 | 7131.603 | .00   | .44  | .63     | .02     | .17     | .46     | .01     | .05     | .02     | .08    | 3.1       | 10.1      | 5.0       | 3.5       | 3.3       | 13.4     | 1.0       | 1.0       | 7.6       | 11.8      | 26.2      | 4.1       | 1.1       | 3.5      | .5        | 2.3       | 2.6       | 49.9      | 18.4      | 6007  |
| 31922 | 672.280 | 7132.507 | .00   | .45  | .79     | .06     | .18     | .47     | .01     | .04     | .02     | .05    | 5.3       | 10.2      | 5.3       | 4.1       | 3.9       | 16.2     | 1.0       | 1.0       | 8.8       | 8.6       | 22.5      | 5.0       | 1.5       | 1.6      | .6        | 2.2       | 2.6       | 48.5      | 15.5      | 6008  |
| 31923 | 671.426 | 7130.213 | .01   | .36  | .72     | .06     | .16     | .38     | .02     | .05     | .02     | .07    | 5.1       | 5.5       | 5.0       | 4.8       | 4.9       | 14.6     | 1.0       | 1.0       | 9.0       | 8.7       | 16.0      | 5.1       | .5        | 2.4      | .2        | 2.2       | 2.1       | 46.1      | 13.4      | 6009  |
| 31924 | 671.179 | 7129.367 | .00   | .52  | 1.01    | .05     | .19     | .48     | .01     | .04     | .04     | .08    | 6.2       | 13.0      | 5.0       | 4.8       | 5.8       | 19.6     | 1.0       | 1.0       | 13.3      | 9.9       | 18.9      | 3.7       | 1.2       | .7       | .8        | 3.3       | 2.9       | 38.9      | 11.4      | 6010  |
| 41001 | 694.138 | 7206.162 | .01   | 1.80 | 2.19    | .14     | .93     | .45     | .02     | .14     | .03     | .08    | 16.9      | 51.3      | 5.0       | 28.7      | 13.7      | 39.6     | 1.7       | 1.0       | 42.8      | 39.7      | 19.4      | 6.8       | .5        | 1.1      | .3        | 17.7      | 4.1       | 35.5      | 14.3      | 6011  |
| 41002 | 697.928 | 7206.570 | .01   | .57  | .88     | .09     | .28     | .27     | .01     | .05     | .03     | .05    | 4.8       | 20.5      | 5.0       | 5.8       | 6.0       | 13.8     | 1.5       | 1.0       | 8.9       | 14.7      | 14.2      | 5.6       | .5        | 1.9      | .1        | 6.4       | 1.7       | 19.6      | 7.8       | 6012  |
| 41003 | 696.367 | 7205.765 | .00   | .98  | 1.15    | .05     | .53     | .42     | .03     | .08     | .03     | .05    | 18.4      | 34.4      | 5.0       | 22.5      | 7.9       | 25.4     | 2.0       | 1.0       | 43.9      | 16.6      | 13.6      | 3.8       | .5        | 2.9      | .1        | 10.6      | 2.8       | 35.2      | 16.4      | 6013  |
| 41004 | 699.052 | 7205.355 | .01   | .75  | 1.20    | .09     | .39     | .32     | .01     | .04     | .03     | .04    | 8.3       | 38.8      | 8.6       | 10.5      | 8.1       | 22.4     | 1.6       | 1.0       | 17.4      | 15.4      | 14.3      | 4.8       | .5        | 5.4      | .1        | 6.8       | 2.1       | 18.7      | 5.6       | 6014  |
| 41005 | 693.371 | 7203.591 | .00   | 1.47 | 2.14    | .16     | .73     | .60     | .03     | .12     | .06     | .07    | 21.8      | 85.8      | 9.5       | 23.1      | 17.0      | 45.2     | 3.4       | 1.0       | 31.0      | 28.8      | 18.1      | 6.0       | .8        | 1.7      | .2        | 19.4      | 3.9       | 51.3      | 23.7      | 6015  |
| 41006 | 653.288 | 7202.389 | .01   | 1.25 | 1.97    | .11     | .66     | .56     | .02     | .12     | .06     | .09    | 20.5      | 78.6      | 9.0       | 28.9      | 13.7      | 33.8     | 2.9       | 1.0       | 25.3      | 34.2      | 17.0      | 3.7       | .8        | 6.9      | .4        | 15.8      | 3.9       | 49.5      | 22.4      | 6016  |
| 41007 | 699.556 | 7204.317 | .00   | .99  | 1.72    | .10     | .58     | .37     | .01     | .07     | .09     | .06    | 16.0      | 51.0      | 5.0       | 18.6      | 12.8      | 25.8     | 2.2       | 1.0       | 23.0      | 27.8      | 15.6      | 6.6       |           |          |           |           |           |           |           |       |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRØNDELAG

Vedlegg 1, side 105

| PRNR  | UTR X   | UTR Y    | SI  | Prøvetatt område: NORD-TRØNDELAG |      |     |      |      |     |     |     |     |      | Vedlegg 1, side 105 |      |      |      |      |     |     |      |      |      |      |     |     |     |      |     |       |      |      |
|-------|---------|----------|-----|----------------------------------|------|-----|------|------|-----|-----|-----|-----|------|---------------------|------|------|------|------|-----|-----|------|------|------|------|-----|-----|-----|------|-----|-------|------|------|
|       |         |          |     | Al                               | Fe   | Ti  | Mn   | Ca   | Na  | K   | Mg  | P   | Cu   | Zn                  | Pb   | Mi   | Co   | V    | Ni  | Cd  | Cr   | Ba   | Sr   | Zr   | Hg  | B   | Be  | Li   | Sc  | Ce    | La   | LNJE |
| 41023 | 695.973 | 7195.985 | .01 | 1.40                             | 1.88 | .14 | .55  | .51  | .02 | .11 | .05 | .07 | 10.6 | 59.0                | 14.1 | 8.1  | 11.6 | 34.1 | 3.2 | 1.0 | 14.4 | 25.4 | 19.0 | 3.9  | .5  | 5.0 | .5  | 8.7  | 3.4 | 40.1  | 17.5 | 6033 |
| 41024 | 688.651 | 7193.961 | .01 | 1.72                             | 1.95 | .12 | .65  | .34  | .03 | .16 | .02 | .09 | 21.6 | 39.5                | 9.6  | 18.8 | 10.7 | 35.3 | 1.6 | 1.0 | 35.3 | 27.3 | 12.2 | 4.2  | .5  | 6.4 | .2  | 14.0 | 3.9 | 36.4  | 11.2 | 6034 |
| 41025 | 690.914 | 7194.073 | .01 | 2.94                             | 3.24 | .21 | 2.52 | .82  | .03 | .18 | .09 | .11 | 22.3 | 120.4               | 5.0  | 21.6 | 25.2 | 67.5 | 4.5 | 1.0 | 43.8 | 75.1 | 22.5 | 2.8  | 1.3 | .3  | .7  | 24.4 | 5.3 | 50.5  | 18.0 | 6035 |
| 41026 | 692.416 | 7194.598 | .01 | 1.67                             | 2.32 | .12 | .98  | .83  | .03 | .12 | .06 | .18 | 19.5 | 65.6                | 11.7 | 32.8 | 16.9 | 48.8 | 3.0 | 1.0 | 64.5 | 44.2 | 58.4 | 5.8  | .6  | 1.9 | .2  | 13.6 | 4.1 | 42.1  | 10.1 | 6036 |
| 41027 | 696.744 | 7194.550 | .01 | 2.53                             | 3.86 | .30 | 1.25 | 1.29 | .03 | .68 | .05 | .23 | 17.8 | 77.6                | 12.8 | 32.5 | 23.9 | 67.2 | 5.1 | 1.0 | 49.6 | 69.4 | 47.7 | 8.6  | 2.0 | .6  | 1.4 | 34.8 | 4.5 | 81.6  | 24.6 | 6037 |
| 41028 | 697.961 | 7195.130 | .01 | .98                              | 1.50 | .06 | .44  | .72  | .02 | .06 | .03 | .06 | 7.7  | 52.2                | 9.4  | 10.6 | 9.0  | 29.6 | 2.1 | 1.0 | 17.8 | 12.4 | 33.5 | 4.8  | .6  | .8  | .4  | 11.7 | 3.4 | 47.8  | 22.4 | 6038 |
| 41029 | 699.631 | 7195.259 | .01 | 1.36                             | 1.52 | .09 | .90  | .40  | .03 | .05 | .02 | .03 | 28.7 | 26.1                | 9.5  | 50.1 | 13.3 | 36.2 | 2.6 | 1.0 | 62.9 | 12.4 | 16.0 | 4.2  | .5  | 2.4 | .2  | 6.7  | 3.3 | 16.3  | 4.8  | 6039 |
| 41030 | 699.692 | 7195.170 | .01 | 2.18                             | 4.87 | .14 | .69  | .62  | .04 | .05 | .09 | .08 | 60.1 | 143.0               | 19.0 | 26.0 | 52.3 | 82.1 | 4.9 | 1.0 | 33.7 | 18.6 | 22.8 | 16.4 | 1.1 | .3  | .4  | 8.2  | 5.1 | 51.8  | 11.5 | 6040 |
| 41031 | 691.485 | 7193.310 | .01 | 1.35                             | 1.90 | .20 | .75  | .45  | .03 | .12 | .04 | .04 | 6.0  | 36.4                | 11.6 | 5.1  | 12.9 | 43.8 | 2.4 | 1.0 | 16.7 | 40.5 | 12.9 | 3.4  | 1.2 | 3.6 | .5  | 7.6  | 2.8 | 22.2  | 5.4  | 6041 |
| 41032 | 693.367 | 7193.110 | .01 | 1.10                             | 1.82 | .13 | .57  | .33  | .01 | .09 | .08 | .03 | 30.7 | 43.9                | 5.7  | 12.5 | 11.1 | 44.5 | 2.8 | 1.0 | 18.4 | 22.2 | 16.7 | 5.8  | .5  | .5  | .3  | 6.8  | 3.8 | 54.3  | 17.2 | 6042 |
| 41033 | 696.843 | 7193.510 | .01 | 1.01                             | 1.09 | .09 | .47  | .35  | .02 | .08 | .02 | .04 | 15.2 | 41.4                | 9.0  | 19.0 | 10.5 | 22.0 | 2.1 | 1.0 | 26.3 | 19.6 | 18.8 | 4.0  | .5  | .5  | .1  | 9.5  | 2.6 | 31.3  | 21.7 | 6043 |
| 41034 | 697.915 | 7194.132 | .01 | 1.03                             | 1.24 | .09 | .54  | .42  | .02 | .04 | .02 | .04 | 32.9 | 25.5                | 13.1 | 16.8 | 12.0 | 32.4 | 2.4 | 1.0 | 31.8 | 9.6  | 21.3 | 3.4  | .6  | 2.1 | .2  | 6.4  | 3.0 | 19.7  | 11.9 | 6044 |
| 41035 | 698.131 | 7194.204 | .00 | 1.08                             | 1.60 | .09 | .54  | .37  | .02 | .03 | .02 | .02 | 22.4 | 36.6                | 10.3 | 16.0 | 9.4  | 33.3 | 2.2 | 1.0 | 30.4 | 8.7  | 17.6 | 3.0  | .5  | 1.3 | .1  | 6.0  | 3.0 | 10.2  | 6.9  | 6045 |
| 41036 | 689.483 | 7191.723 | .01 | .95                              | 1.25 | .17 | .42  | .44  | .02 | .02 | .01 | .00 | 13.3 | 31.1                | 9.9  | 14.0 | 9.9  | 24.0 | 1.6 | 1.0 | 29.2 | 9.1  | 16.3 | 5.0  | .8  | 2.4 | .1  | 8.7  | 3.1 | 48.6  | 10.6 | 6046 |
| 41037 | 696.481 | 7192.837 | .01 | .71                              | 1.04 | .09 | .36  | .36  | .02 | .05 | .03 | .04 | 11.9 | 24.6                | 7.4  | 7.3  | 8.6  | 24.8 | 1.8 | 1.0 | 13.5 | 13.4 | 12.6 | 2.7  | .5  | 1.5 | .1  | 3.9  | 2.5 | 33.4  | 11.3 | 6047 |
| 41038 | 690.420 | 7191.088 | .01 | .62                              | 1.30 | .10 | .27  | .27  | .01 | .03 | .03 | .02 | 10.0 | 27.8                | 5.9  | 6.2  | 6.9  | 26.0 | 1.8 | 1.0 | 11.6 | 10.3 | 11.2 | 3.9  | .5  | 2.2 | .2  | 3.4  | 2.4 | 23.9  | 8.8  | 6048 |
| 41039 | 690.781 | 7190.989 | .01 | .54                              | 1.29 | .08 | .27  | .31  | .02 | .03 | .04 | .03 | 5.8  | 26.8                | 5.0  | 8.4  | 7.1  | 21.4 | 1.8 | 1.0 | 10.8 | 18.8 | 11.4 | 1.8  | .5  | .9  | .1  | 3.4  | 2.2 | 20.1  | 8.1  | 6049 |
| 41040 | 693.433 | 7191.655 | .01 | .59                              | 1.02 | .08 | .26  | .22  | .01 | .05 | .05 | .01 | 4.2  | 22.7                | 5.0  | 4.3  | 5.2  | 19.0 | 1.7 | 1.0 | 10.4 | 13.2 | 14.5 | 3.4  | .6  | 5.0 | .1  | 3.5  | 1.7 | 13.3  | 3.6  | 6050 |
| 41041 | 699.962 | 7191.952 | .01 | 1.22                             | 1.73 | .12 | .67  | .38  | .02 | .07 | .04 | .05 | 21.1 | 62.4                | 24.3 | 17.5 | 13.1 | 43.3 | 2.7 | 1.0 | 26.5 | 16.3 | 14.1 | 4.1  | .9  | 2.9 | .3  | 8.7  | 3.8 | 30.3  | 10.0 | 6051 |
| 41042 | 693.315 | 7190.442 | .00 | .83                              | 1.25 | .10 | .37  | .53  | .03 | .06 | .03 | .05 | 10.8 | 50.7                | 9.1  | 12.4 | 12.1 | 24.9 | 2.6 | 1.0 | 18.0 | 12.7 | 36.1 | 3.4  | .5  | 2.6 | .1  | 6.8  | 2.5 | 38.1  | 17.2 | 6052 |
| 41043 | 687.335 | 7188.620 | .01 | 1.55                             | 2.26 | .15 | .72  | .69  | .05 | .10 | .06 | .09 | 13.6 | 83.0                | 10.8 | 14.5 | 13.3 | 45.8 | 2.5 | 1.0 | 33.0 | 24.5 | 24.1 | 3.8  | .8  | .9  | .3  | 13.3 | 4.1 | 33.5  | 6.6  | 6053 |
| 41044 | 687.964 | 7189.250 | .01 | 1.07                             | 1.68 | .10 | .54  | .56  | .03 | .07 | .05 | .07 | 8.9  | 70.1                | 11.8 | 12.3 | 11.5 | 38.0 | 2.6 | 1.0 | 26.8 | 27.2 | 23.7 | 3.6  | .5  | 6.2 | .3  | 8.6  | 3.7 | 24.1  | 5.7  | 6054 |
| 41045 | 688.086 | 7188.984 | .01 | 1.18                             | 1.43 | .09 | .49  | .53  | .03 | .07 | .07 | .05 | 11.9 | 64.3                | 8.9  | 14.9 | 8.9  | 28.2 | 2.2 | 1.0 | 20.9 | 23.3 | 34.3 | 3.3  | .5  | 2.1 | .1  | 7.7  | 2.8 | 24.3  | 9.8  | 6055 |
| 41046 | 688.908 | 7188.990 | .01 | .73                              | 1.20 | .08 | .50  | .51  | .03 | .08 | .03 | .08 | 13.9 | 32.2                | 7.7  | 14.3 | 7.7  | 27.4 | 2.2 | 1.0 | 19.0 | 22.1 | 18.0 | 3.5  | .5  | 1.3 | .1  | 4.5  | 3.1 | 24.7  | 10.6 | 6056 |
| 41047 | 681.696 | 7189.447 | .00 | .55                              | .99  | .09 | .28  | .31  | .02 | .04 | .02 | .03 | 4.5  | 22.6                | 5.0  | 7.4  | 5.9  | 21.4 | 1.8 | 1.0 | 11.3 | 16.6 | 18.0 | 2.3  | .6  | 1.7 | .1  | 2.5  | 2.4 | 15.0  | 6.0  | 6057 |
| 41048 | 691.781 | 7189.004 | .00 | .89                              | 1.90 | .10 | .37  | .36  | .02 | .04 | .09 | .03 | 16.0 | 39.6                | 7.9  | 12.2 | 17.6 | 32.7 | 2.0 | 1.0 | 20.0 | 17.5 | 14.9 | 2.8  | .5  | 2.6 | .3  | 5.0  | 2.7 | 23.1  | 6.3  | 6058 |
| 41049 | 692.598 | 7188.935 | .01 | .90                              | 1.87 | .11 | .45  | .45  | .03 | .04 | .06 | .04 | 12.8 | 37.2                | 11.1 | 10.6 | 15.5 | 44.2 | 3.0 | 1.0 | 16.4 | 15.0 | 18.0 | 3.1  | 1.0 | 2.1 | .3  | 4.6  | 3.2 | 24.2  | 4.9  | 6059 |
| 41050 | 694.046 | 7189.500 | .01 | .46                              | .57  | .06 | .22  | .26  | .01 | .02 | .01 | .01 | 4.5  | 13.2                | 5.1  | 4.6  | 4.3  | 17.6 | 1.0 | 1.0 | 12.1 | 4.7  | 14.9 | 1.8  | .5  | 6.2 | .1  | 1.9  | 1.8 | 10.7  | 4.7  | 6060 |
| 41051 | 695.415 | 7189.599 | .01 | .62                              | 1.00 | .08 | .36  | .25  | .02 | .03 | .02 | .03 | 8.2  | 23.3                | 11.2 | 9.4  | 6.1  | 25.0 | 2.2 | 1.0 | 13.6 | 8.2  | 10.0 | 2.5  | .7  | 2.2 | .1  | 3.4  | 2.4 | 16.0  | 4.4  | 6061 |
| 41052 | 699.930 | 7190.301 | .01 | 1.05                             | 1.71 | .12 | .55  | .29  | .02 | .07 | .04 | .03 | 20.3 | 41.8                | 25.2 | 12.9 | 12.3 | 37.7 | 2.3 | 1.0 | 21.1 | 14.0 | 10.1 | 3.8  | .5  | 1.9 | .1  | 4.7  | 3.3 | 20.4  | 5.9  | 6062 |
| 41053 | 700.090 | 7190.405 | .01 | 1.07                             | 1.48 | .11 | .63  | .39  | .02 | .09 | .03 | .06 | 16.3 | 37.9                | 8.2  | 17.3 | 10.9 | 37.8 | 1.8 | 1.0 | 25.9 | 20.3 | 14.8 | 3.4  | .5  | 2.1 | .2  | 6.6  | 3.5 | 24.8  | 7.3  | 6063 |
| 41054 | 690.020 | 7187.638 | .01 | 1.06                             | 2.24 | .11 | .48  | .39  | .02 | .08 | .08 | .04 | 8.7  | 49.4                | 7.6  | 12.4 | 19.7 | 41.8 | 2.7 | 1.0 | 24.1 | 20.2 | 16.8 | 2.6  | .5  | 1.8 | .1  | 6.5  | 3.2 | 25.4  | 8.1  | 6064 |
| 41055 | 693.537 | 7188.702 | .01 | 1.37                             | 2.24 | .15 | .84  | .55  | .03 | .13 | .04 | .05 | 21.8 | 84.7                | 14.8 | 13.3 | 17.9 | 79.2 | 2.9 | 1.0 | 21.8 | 34.9 | 16.7 | 3.0  | .9  | 1.3 | .1  | 5.7  | 4.4 | 15.1  | 5.5  | 6065 |
| 41056 | 694.777 | 7188.700 | .01 | .67                              | 1.11 | .08 | .43  | .34  | .02 | .04 | .03 | .04 | 14.8 | 35.3                | 7.1  | 16.0 | 10.2 | 27.4 | 2.0 | 1.0 | 16.4 | 10.7 | 11.3 | 2.1  | .5  | 1.7 | .1  | 3.4  | 2.7 | 20.7  | 8.7  | 6066 |
| 41057 | 696.382 | 7188.830 | .01 | 1.09                             | 2.05 | .14 | .61  | .42  | .02 | .06 | .04 | .04 | 18.3 | 136.5               | 27.4 | 11.4 | 12.4 | 38.9 | 3.1 | 1.0 | 19.0 | 15.1 | 14.3 | 3.7  | .9  | 2.5 | .3  | 5.5  | 4.1 | 16.9  | 2.9  | 6067 |
| 41058 | 699.859 | 7188.700 | .01 | .83                              | 1.22 | .09 | .47  | .27  | .02 | .03 | .03 | .03 | 10.9 | 29.0                | 10.7 | 9.4  | 8.0  | 30.6 | 1.8 | 1.0 | 19.2 | 10.9 | 10.8 | 2.6  | .6  | 1.8 | .2  | 4.6  | 2.7 | 23.8  | 9.0  | 6068 |
| 41059 | 685.616 | 7186.975 | .01 | 1.08                             | 1.66 | .11 | .55  | .49  | .03 | .08 | .05 | .05 | 12.4 | 52.2                | 5.2  | 11.1 | 11.2 | 35.8 | 2.0 | 1.0 | 21.3 | 20.3 | 20.5 | 2.9  | .6  | 3.9 | .1  | 8.1  | 3.3 | 20.0  | 2.2  | 6069 |
| 41060 | 689.273 | 7187.183 | .00 | .87                              | 2.55 | .11 | .31  | .38  | .02 | .03 | .08 | .03 | 7.4  | 47.8                | 5.0  | 8.8  | 17.4 | 36.1 | 2.1 | 1.0 | 18.6 | 15.6 | 15.4 | 3.2  | .5  | .3  | .1  | 4.9  | 2.4 | 18.9  | 5.4  | 6070 |
| 41073 | 701.191 | 7215.332 | .01 | 1.04                             | 1.81 | .11 | .45  | .32  | .02 | .15 | .05 | .06 | 12.6 | 42.9                | 11.1 | 9.5  | 13.3 | 31.1 | 2.3 | 1.0 | 17.8 | 32.2 | 13.0 | 4.4  | 1.0 | 1.8 | .4  | 8.9  | 2.9 | 51.8  | 20.6 | 6071 |
| 41074 | 706.830 | 7214.761 | .01 | .92                              | .97  | .08 | .30  | .43  | .01 | .07 | .02 | .09 | 11.7 | 34.9                | 56.7 | 8.4  | 6.1  | 17.1 | 2.7 | 1.0 | 12.5 | 14.3 | 45.3 | 2.7  | .5  | 7.5 | .2  | 6.6  | 2.0 | 116.8 | 82.9 | 6072 |
| 41075 | 707.612 | 7214.564 | .00 | 1.11                             | 1.17 | .09 | .38  | .34  | .01 | .08 | .02 | .06 | 15.9 | 37.1                | 18.2 | 10.0 | 9.5  | 21.1 | 2.3 | 1.0 | 16.9 | 18.7 | 58.1 | 3.2  | .5  | 1.4 | .1  | 7.9  | 2.1 | 67.6  | 32.2 | 6073 |
| 41076 | 712.867 | 7215.139 | .01 | .93                              | 1.63 | .09 | .52  | .45  | .01 | .06 | .03 | .08 | 12.4 | 40.9                | 5.0  | 14.1 | 9.1  | 23.1 | 2.1 | 1.0 | 20.8 | 17.6 | 31.3 | 3.5  | .6  | .3  | .2  | 7.6  | 2.7 | 41.7  | 16.2 | 6074 |
| 41077 | 718.947 | 7215.969 | .01 | 1.18                             | 1.57 | .09 | .37  | .67  | .01 | .12 | .05 | .13 | 13.5 | 35.3                | 9.1  | 9.8  | 13.2 | 24.9 | 2.  |     |      |      |      |      |     |     |     |      |     |       |      |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: MØRD-TRENDLEGG

Vedlegg 1, side 106

| PRNR  | UTN X   |          | UTN Y |      | Si   | Al  | Fe   | Ti  | Mg  | Ca  | Na  | K   | Mn   | P    | Cu   | Zn   | Pb   | Ni   | Co  | V   | Mo   | Cd    | Cr   | Ba   | Sr  | Zr  | Ag | B    | Be  | Li   | Sc   | Ce   | La | LINJE |
|-------|---------|----------|-------|------|------|-----|------|-----|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|------|-------|------|------|-----|-----|----|------|-----|------|------|------|----|-------|
|       | km      | m        | km    | m    |      |     |      |     |     |     |     |     |      |      |      |      |      |      |     |     |      |       |      |      |     |     |    |      |     |      |      |      |    |       |
| 41093 | 721.001 | 7212.949 | .00   | .63  | 1.04 | .07 | .34  | .36 | .01 | .09 | .02 | .07 | 6.8  | 26.4 | 5.1  | 8.3  | 5.3  | 16.0 | 2.3 | 1.0 | 12.4 | 20.9  | 23.3 | 3.6  | .5  | 2.3 | .1 | 5.3  | 2.5 | 31.0 | 14.2 | 6091 |    |       |
| 41094 | 707.568 | 7210.951 | .01   | .49  | .66  | .06 | .25  | .29 | .01 | .06 | .01 | .06 | 6.2  | 14.7 | 5.0  | 6.7  | 3.9  | 13.4 | 1.8 | 1.0 | 11.4 | 13.3  | 19.8 | 3.7  | .5  | 2.1 | .1 | 4.1  | 2.0 | 26.9 | 15.2 | 6092 |    |       |
| 41055 | 707.848 | 7210.656 | .01   | .66  | .84  | .07 | .29  | .24 | .01 | .07 | .01 | .04 | 9.7  | 17.2 | 5.9  | 6.2  | 3.9  | 15.3 | 1.4 | 1.0 | 11.7 | 14.9  | 17.7 | 2.8  | .5  | 2.9 | .1 | 4.6  | 2.0 | 27.5 | 13.1 | 6093 |    |       |
| 41096 | 711.297 | 7211.544 | .00   | .80  | 1.16 | .07 | .42  | .39 | .01 | .09 | .03 | .07 | 14.0 | 39.1 | 16.8 | 11.1 | 4.1  | 20.3 | 3.0 | 1.0 | 16.1 | 19.7  | 29.4 | 4.2  | .5  | 1.8 | .1 | 6.7  | 2.6 | 33.6 | 15.7 | 6094 |    |       |
| 41097 | 714.403 | 7211.457 | .01   | 1.64 | 1.72 | .05 | 1.48 | .70 | .01 | .11 | .04 | .10 | 17.7 | 54.2 | 11.6 | 60.9 | 11.1 | 25.4 | 2.2 | 1.0 | 63.8 | 25.6  | 45.7 | 7.0  | .5  | 5.4 | .2 | 16.0 | 3.6 | 40.0 | 15.2 | 6095 |    |       |
| 41098 | 715.348 | 7211.910 | .01   | 2.23 | 3.03 | .05 | 1.96 | .43 | .01 | .13 | .11 | .09 | 21.6 | 66.9 | 16.5 | 79.6 | 18.2 | 31.7 | 3.7 | 1.0 | 61.4 | 34.1  | 23.0 | 10.3 | .6  | 1.0 | .2 | 17.0 | 4.6 | 66.9 | 42.1 | 6096 |    |       |
| 41099 | 701.434 | 7208.915 | .01   | .87  | 1.65 | .12 | .38  | .35 | .01 | .08 | .03 | .06 | 5.4  | 30.5 | 5.0  | 3.9  | 8.4  | 24.8 | 2.4 | 1.0 | 9.7  | 16.8  | 19.4 | 5.4  | .6  | .9  | .2 | 9.4  | 1.9 | 32.9 | 11.4 | 6097 |    |       |
| 41100 | 702.750 | 7209.353 | .01   | 1.58 | 1.65 | .15 | .55  | .38 | .02 | .10 | .03 | .04 | 56.3 | 46.7 | 10.2 | 10.5 | 12.4 | 25.2 | 3.0 | 1.0 | 24.1 | 23.7  | 32.0 | 5.7  | .6  | 4.1 | .3 | 10.6 | 2.3 | 50.8 | 17.3 | 6098 |    |       |
| 41101 | 702.913 | 7209.232 | .01   | .59  | .67  | .04 | .24  | .27 | .01 | .08 | .01 | .04 | 3.5  | 15.5 | 5.0  | 3.6  | 2.4  | 12.7 | 1.7 | 1.0 | 8.9  | 13.2  | 15.2 | 3.5  | .5  | 3.3 | .1 | 5.7  | 1.7 | 24.0 | 13.7 | 6099 |    |       |
| 41102 | 704.344 | 7211.053 | .02   | .94  | 1.21 | .08 | .35  | .42 | .01 | .09 | .02 | .07 | 8.2  | 35.7 | 19.5 | 7.4  | 7.5  | 20.5 | 1.5 | 1.0 | 13.6 | 16.2  | 21.6 | 3.4  | .5  | 1.6 | .5 | 12.4 | 2.4 | 47.7 | 24.6 | 6100 |    |       |
| 41103 | 707.236 | 7210.095 | .01   | .55  | .63  | .06 | .24  | .24 | .01 | .05 | .01 | .04 | 5.0  | 13.2 | 5.2  | 4.6  | 4.7  | 13.7 | 1.4 | 1.0 | 11.7 | 12.5  | 19.8 | 4.2  | .5  | 5.9 | .1 | 4.1  | 1.8 | 25.4 | 13.9 | 6101 |    |       |
| 41104 | 711.533 | 7209.945 | .01   | .71  | 1.17 | .07 | .35  | .31 | .01 | .06 | .03 | .05 | 17.0 | 49.1 | 5.0  | 6.3  | 8.2  | 19.8 | 1.5 | 1.0 | 13.7 | 17.5  | 15.9 | 5.0  | .5  | 4.4 | .1 | 4.9  | 2.3 | 20.5 | 7.2  | 6102 |    |       |
| 41105 | 701.258 | 7208.157 | .01   | .90  | 1.51 | .09 | .53  | .36 | .01 | .09 | .03 | .08 | 14.0 | 29.9 | 5.6  | 12.9 | 10.4 | 25.8 | 2.6 | 1.0 | 23.7 | 19.8  | 16.2 | 8.6  | .8  | .6  | .1 | 7.9  | 2.9 | 33.0 | 11.1 | 6103 |    |       |
| 41106 | 707.271 | 7209.328 | .01   | .91  | 1.57 | .09 | .47  | .23 | .01 | .10 | .02 | .06 | 17.6 | 28.6 | 8.1  | 11.3 | 7.1  | 23.1 | 2.1 | 1.0 | 21.7 | 20.0  | 13.4 | 6.2  | .7  | 2.3 | .1 | 6.7  | 2.7 | 39.4 | 18.0 | 6104 |    |       |
| 41107 | 708.244 | 7209.038 | .01   | .81  | 1.08 | .08 | .49  | .31 | .01 | .06 | .02 | .06 | 17.2 | 29.2 | 9.7  | 16.4 | 6.4  | 19.8 | 2.7 | 1.0 | 32.3 | 17.6  | 23.7 | 5.0  | .6  | 1.4 | .2 | 7.3  | 2.5 | 31.1 | 13.8 | 6105 |    |       |
| 41108 | 708.619 | 7208.398 | .01   | .60  | .87  | .07 | .28  | .26 | .01 | .04 | .01 | .02 | 5.4  | 13.7 | 5.0  | 5.0  | 6.3  | 17.9 | 1.5 | 1.0 | 9.5  | 13.2  | 20.3 | 4.6  | .5  | 2.2 | .1 | 3.0  | 1.9 | 14.8 | 7.2  | 6106 |    |       |
| 41109 | 711.783 | 7208.712 | .01   | .96  | 1.73 | .07 | .54  | .33 | .01 | .08 | .04 | .06 | 24.5 | 71.7 | 7.3  | 13.7 | 11.1 | 25.3 | 2.5 | 1.0 | 21.2 | 29.0  | 17.6 | 5.8  | .5  | 1.1 | .2 | 8.1  | 2.8 | 32.7 | 9.9  | 6107 |    |       |
| 41110 | 712.915 | 7208.975 | .01   | .76  | 1.33 | .06 | .44  | .39 | .01 | .08 | .04 | .07 | 11.5 | 43.4 | 5.0  | 15.7 | 7.1  | 16.7 | 1.8 | 1.0 | 19.3 | 24.8  | 18.8 | 5.0  | .5  | 2.8 | .1 | 6.8  | 2.1 | 35.9 | 13.5 | 6108 |    |       |
| 41111 | 714.689 | 7209.281 | .01   | 1.07 | 1.61 | .13 | .63  | .46 | .01 | .07 | .03 | .05 | 22.7 | 40.1 | 5.0  | 20.3 | 11.8 | 29.4 | 1.8 | 1.0 | 33.8 | 30.9  | 21.5 | 6.3  | .7  | 6.3 | .2 | 8.5  | 2.7 | 25.6 | 6.5  | 6109 |    |       |
| 41117 | 717.016 | 7209.652 | .00   | .45  | .66  | .04 | .24  | .26 | .01 | .05 | .01 | .04 | 6.9  | 14.0 | 5.0  | 7.3  | 3.5  | 14.8 | 1.1 | 1.0 | 10.4 | 16.8  | 13.7 | 3.5  | .5  | 3.8 | .1 | 3.2  | 2.1 | 15.0 | 8.0  | 6110 |    |       |
| 41113 | 718.576 | 7209.540 | .00   | .33  | .33  | .02 | .10  | .10 | .01 | .05 | .01 | .02 | 7.1  | 9.1  | 9.3  | 2.8  | 2.9  | 6.0  | 1.4 | 1.0 | 5.0  | 43.4  | 12.7 | 4.2  | .5  | 2.3 | .1 | 2.0  | .9  | 23.7 | 12.4 | 6111 |    |       |
| 41114 | 718.579 | 7209.363 | .01   | .38  | .48  | .03 | .17  | .18 | .01 | .10 | .01 | .05 | 3.9  | 19.1 | 6.7  | 3.8  | 3.4  | 7.2  | 1.0 | 1.0 | 5.4  | 33.0  | 17.5 | 12.7 | .5  | 8.0 | .1 | 2.5  | 1.0 | 43.6 | 22.4 | 6112 |    |       |
| 41115 | 709.929 | 7207.570 | .00   | .62  | .84  | .07 | .30  | .32 | .01 | .05 | .02 | .05 | 35.6 | 22.8 | 10.0 | 8.9  | 7.2  | 16.2 | 1.1 | 1.0 | 12.8 | 14.5  | 22.4 | 5.5  | .5  | 2.0 | .1 | 4.1  | 2.4 | 28.4 | 14.6 | 6113 |    |       |
| 41116 | 717.148 | 7208.926 | .01   | .30  | 1.90 | .03 | .08  | .13 | .01 | .04 | .16 | .01 | 3.5  | 18.5 | 7.4  | 5.3  | 10.3 | 9.2  | 2.0 | 1.0 | 3.7  | 87.0  | 17.1 | 8.5  | .6  | .3  | .2 | 2.0  | .7  | 31.5 | 5.3  | 6114 |    |       |
| 41117 | 700.148 | 7206.110 | .01   | 1.24 | 1.55 | .17 | .46  | .36 | .02 | .07 | .03 | .04 | 12.1 | 54.7 | 5.0  | 6.7  | 11.0 | 25.9 | 2.5 | 1.0 | 14.1 | 13.8  | 16.3 | 4.9  | .6  | 3.8 | .2 | 15.9 | 2.4 | 49.9 | 23.9 | 6115 |    |       |
| 41118 | 709.637 | 7206.926 | .01   | .70  | 1.19 | .09 | .45  | .32 | .01 | .06 | .03 | .06 | 20.6 | 28.3 | 7.2  | 13.1 | 8.5  | 20.5 | 2.0 | 1.0 | 17.4 | 13.6  | 14.7 | 5.5  | .5  | 3.8 | .1 | 5.4  | 2.2 | 20.4 | 7.0  | 6116 |    |       |
| 41119 | 720.880 | 7207.980 | .01   | .63  | .93  | .05 | .28  | .14 | .01 | .09 | .02 | .04 | 10.0 | 15.5 | 12.1 | 4.9  | 5.4  | 13.5 | 1.8 | 1.0 | 10.6 | 24.1  | 11.1 | 5.6  | .5  | 3.2 | .1 | 4.0  | 1.4 | 31.5 | 14.2 | 6117 |    |       |
| 41120 | 722.115 | 7207.781 | .01   | .43  | .62  | .04 | .23  | .12 | .01 | .11 | .01 | .04 | 7.9  | 25.6 | 10.6 | 6.6  | 5.0  | 7.4  | 1.2 | 1.0 | 5.1  | 27.2  | 9.6  | 9.7  | .5  | 5.4 | .1 | 4.6  | .9  | 32.6 | 15.9 | 6118 |    |       |
| 41121 | 699.602 | 7205.176 | .01   | 1.12 | 1.78 | .13 | .68  | .52 | .02 | .11 | .05 | .11 | 20.1 | 66.1 | 10.9 | 16.1 | 13.8 | 34.1 | 4.3 | 1.0 | 23.7 | 23.4  | 18.0 | 7.3  | .8  | 2.7 | .2 | 9.0  | 3.3 | 43.8 | 17.7 | 6119 |    |       |
| 41122 | 700.573 | 7204.762 | .01   | .73  | 1.24 | .08 | .41  | .33 | .01 | .07 | .05 | .05 | 10.2 | 41.9 | 7.8  | 6.5  | 9.5  | 19.7 | 1.7 | 1.0 | 12.1 | 21.9  | 10.6 | 3.4  | .5  | 4.3 | .1 | 5.0  | 1.9 | 14.4 | 5.6  | 6120 |    |       |
| 41123 | 702.476 | 7204.962 | .01   | .85  | 1.16 | .12 | .47  | .47 | .01 | .07 | .02 | .07 | 12.9 | 28.1 | 5.0  | 11.6 | 7.4  | 28.1 | 2.2 | 1.0 | 19.2 | 12.1  | 20.1 | 4.3  | .6  | 1.5 | .2 | 8.1  | 2.5 | 24.3 | 9.7  | 6121 |    |       |
| 41124 | 705.609 | 7205.747 | .01   | 1.23 | 1.82 | .13 | .72  | .42 | .01 | .10 | .03 | .08 | 21.4 | 41.9 | 20.0 | 17.1 | 12.3 | 41.1 | 3.2 | 1.0 | 27.7 | 19.6  | 34.0 | 5.3  | 1.2 | 3.3 | .6 | 12.5 | 2.9 | 39.6 | 15.5 | 6122 |    |       |
| 41125 | 707.890 | 7205.626 | .01   | .66  | 1.07 | .09 | .38  | .35 | .01 | .04 | .02 | .05 | 7.9  | 17.4 | 5.0  | 7.1  | 6.2  | 20.6 | 1.7 | 1.0 | 14.8 | 9.6   | 22.2 | 4.6  | .5  | 1.4 | .1 | 4.5  | 2.4 | 12.8 | 6.9  | 6123 |    |       |
| 41126 | 709.957 | 7206.434 | .01   | 1.28 | 2.06 | .12 | .96  | .76 | .01 | .07 | .05 | .07 | 19.6 | 46.2 | 8.9  | 26.0 | 14.0 | 50.5 | 2.7 | 1.0 | 51.0 | 16.5  | 24.6 | 5.2  | .8  | 2.4 | .2 | 8.3  | 4.6 | 31.8 | 11.3 | 6124 |    |       |
| 41127 | 717.518 | 7206.873 | .01   | .38  | .72  | .04 | .16  | .11 | .01 | .06 | .05 | .02 | 4.7  | 15.9 | 10.5 | 3.4  | 7.5  | 10.7 | 1.5 | 1.0 | 6.6  | 36.1  | 16.2 | 6.4  | .5  | 5.1 | .1 | 3.1  | .9  | 21.3 | 8.2  | 6125 |    |       |
| 41128 | 718.406 | 7206.868 | .00   | .44  | .75  | .03 | .21  | .13 | .00 | .06 | .02 | .03 | 7.3  | 11.6 | 8.9  | 4.3  | 4.4  | 9.8  | 1.0 | 1.0 | 8.4  | 19.2  | 10.8 | 7.2  | .5  | .6  | .1 | 3.0  | 1.0 | 24.0 | 12.6 | 6126 |    |       |
| 41130 | 721.818 | 7207.313 | .01   | .53  | .69  | .05 | .29  | .32 | .01 | .11 | .01 | .09 | 6.6  | 15.0 | 5.0  | 5.9  | 5.8  | 11.1 | 1.0 | 1.0 | 8.4  | 125.8 | 32.4 | 9.7  | .5  | 5.3 | .1 | 3.1  | 1.3 | 34.8 | 15.4 | 6127 |    |       |
| 41131 | 702.146 | 7203.879 | .01   | 1.16 | 1.63 | .11 | .64  | .51 | .01 | .09 | .03 | .08 | 27.0 | 43.2 | 13.1 | 18.3 | 11.3 | 29.4 | 3.1 | 1.0 | 26.3 | 17.7  | 21.7 | 6.8  | 1.0 | 1.9 | .3 | 10.3 | 3.0 | 42.5 | 18.1 | 6128 |    |       |
| 41132 | 709.538 | 7204.610 | .01   | 1.11 | 2.01 | .11 | .69  | .37 | .01 | .04 | .06 | .07 | 14.7 | 52.5 | 9.4  | 18.3 | 13.4 | 33.6 | 2.3 | 1.0 | 30.3 | 23.7  | 15.2 | 6.2  | .5  | 2.7 | .4 | 7.6  | 2.9 | 22.8 | 5.4  | 6129 |    |       |
| 41133 | 710.197 | 7205.047 | .01   | 1.37 | 3.89 | .19 | .77  | .40 | .02 | .05 | .15 | .05 | 20.5 | 55.8 | 11.6 | 18.0 | 26.0 | 56.5 | 3.2 | 1.0 | 25.3 | 31.9  | 17.7 | 5.3  | .9  | .3  | .4 | 7.0  | 3.3 | 20.1 | 1.0  | 6130 |    |       |
| 41134 | 712.838 | 7205.647 | .01   | .73  | 1.45 | .07 | .53  | .38 | .01 | .03 | .06 | .07 | 12.4 | 37.7 | 5.0  | 18.3 | 7.6  | 18.2 | 2.6 | 1.0 | 20.3 | 17.9  | 16.3 | 5.4  | .5  | 2.2 | .1 | 6.9  | 2.0 | 19.8 | 7.9  | 6131 |    |       |
| 41135 | 714.971 | 7205.333 | .01   | 2.29 | 4.14 | .34 | 1.70 | .76 | .01 | .04 | .08 | .10 | 51.5 | 64.2 | 8.5  | 93.2 | 33.9 | 88.4 | 4.5 | 1.0 | 97.6 | 21.7  | 26.4 | 4.6  | 2.0 | .3  | .4 | 19.6 | 5.3 | 27.9 | 1.0  |      |    |       |





Prøvetype: BOKSESEDIMENT

Prøvetatt område: NORD-TRONDØLAG

Vedlegg 1, side 108

| PRNR  | UTM X<br>km | UTM Y<br>km | Si  | RJ   | Fe   | Ti  | Mg   | Ca  | Na  | K   | Mn  | P   | Cu   | Zn    | Pb   | Ni   | Co   | V     | Mu  | Ed  | Cr    | Ba   | Sr   | Zr   | Ag  | B    | Be  | Li   | Sc   | Ce   | La   | LIKJE |
|-------|-------------|-------------|-----|------|------|-----|------|-----|-----|-----|-----|-----|------|-------|------|------|------|-------|-----|-----|-------|------|------|------|-----|------|-----|------|------|------|------|-------|
|       |             |             | Z   | Z    | Z    | Z   | Z    | Z   | Z   | Z   | Z   | Z   | Z    | Z     | ppm  | ppm  | ppm  | ppm   | ppm | ppm | ppm   | ppm  | ppm  | ppm  | ppm | ppm  | ppm | ppm  | ppm  | ppm  | ppm  |       |
| 41210 | 709.349     | 7192.076    | .01 | 2.40 | 6.57 | .23 | 1.49 | .58 | .01 | .05 | .30 | .06 | 48.8 | 190.2 | 13.6 | 13.1 | 33.5 | 142.0 | 2.9 | 1.0 | 20.6  | 69.4 | 13.0 | 5.9  | 1.5 | .3   | .1  | 9.7  | 7.7  | 18.5 | 1.0  | 6207  |
| 41211 | 716.405     | 7192.173    | .01 | 2.67 | 4.39 | .32 | 1.99 | .62 | .01 | .11 | .11 | .05 | 36.8 | 91.7  | 11.2 | 20.7 | 27.5 | 157.9 | 2.8 | 1.0 | 41.7  | 30.2 | 14.4 | 4.6  | 1.7 | .3   | .1  | 11.9 | 11.0 | 11.6 | 1.0  | 6208  |
| 41212 | 720.762     | 7193.270    | .01 | 1.15 | 3.51 | .07 | .67  | .53 | .01 | .04 | .48 | .06 | 11.3 | 110.0 | 7.9  | 58.0 | 23.4 | 25.5  | 1.8 | 1.0 | 25.0  | 94.4 | 33.1 | 7.3  | .5  | 14.7 | .2  | 11.0 | 2.2  | 31.9 | 3.6  | 6209  |
| 41213 | 700.730     | 7190.281    | .01 | 1.71 | 2.18 | .13 | .82  | .39 | .02 | .13 | .05 | .07 | 28.3 | 58.2  | 17.6 | 25.9 | 15.8 | 48.3  | 2.4 | 1.0 | 35.2  | 26.7 | 12.9 | 4.5  | .7  | 3.0  | .3  | 10.6 | 3.9  | 33.0 | 9.2  | 6210  |
| 41214 | 700.762     | 7190.134    | .01 | 1.28 | 1.95 | .12 | .77  | .43 | .02 | .12 | .05 | .08 | 19.7 | 44.0  | 5.6  | 23.6 | 13.4 | 43.7  | 3.0 | 1.0 | 30.8  | 27.6 | 13.9 | 5.0  | .7  | 1.5  | .2  | 10.0 | 3.8  | 32.6 | 10.3 | 6211  |
| 41215 | 707.940     | 7191.109    | .01 | 1.62 | 3.16 | .24 | 1.08 | .49 | .01 | .09 | .07 | .05 | 22.8 | 51.3  | 7.8  | 14.6 | 19.7 | 104.1 | 2.2 | 1.0 | 20.4  | 27.5 | 12.3 | 4.6  | 1.4 | .3   | .1  | 7.5  | 5.7  | 19.9 | 1.0  | 6212  |
| 41216 | 708.011     | 7190.233    | .01 | 1.61 | 2.89 | .19 | .91  | .47 | .02 | .10 | .06 | .06 | 33.7 | 58.7  | 5.0  | 20.5 | 16.9 | 76.9  | 2.7 | 1.0 | 28.7  | 26.3 | 13.8 | 4.9  | 1.2 | 4.8  | .1  | 9.4  | 5.3  | 30.2 | 7.6  | 6213  |
| 41217 | 711.227     | 7191.201    | .01 | 2.71 | 4.57 | .22 | 2.60 | .60 | .01 | .20 | .19 | .08 | 60.2 | 129.2 | 14.9 | 52.8 | 31.7 | 139.2 | 5.2 | 1.0 | 103.7 | 50.4 | 30.0 | 4.4  | 1.6 | .3   | .1  | 12.4 | 14.4 | 18.2 | 4.8  | 6214  |
| 41218 | 711.403     | 7191.127    | .01 | 2.56 | 4.50 | .27 | 2.38 | .56 | .01 | .07 | .15 | .05 | 39.0 | 110.1 | 10.9 | 49.1 | 32.3 | 150.3 | 2.0 | 1.0 | 149.4 | 50.8 | 15.9 | 4.4  | 1.3 | .3   | .3  | 9.1  | 7.9  | 10.6 | 1.0  | 6215  |
| 41219 | 722.293     | 7192.331    | .01 | 1.83 | 3.06 | .12 | 1.19 | .49 | .01 | .09 | .15 | .11 | 32.6 | 125.1 | 19.7 | 50.7 | 20.7 | 37.9  | 3.6 | 1.0 | 44.8  | 38.5 | 23.8 | 10.6 | 1.0 | 6.0  | .8  | 16.6 | 4.1  | 46.3 | 15.4 | 6216  |
| 41220 | 703.684     | 7189.681    | .01 | 1.01 | 1.68 | .12 | .59  | .29 | .02 | .05 | .06 | .04 | 18.5 | 43.1  | 13.2 | 15.2 | 12.0 | 41.1  | 3.6 | 1.0 | 20.0  | 18.1 | 11.2 | 4.1  | 1.0 | 2.6  | .3  | 5.6  | 3.5  | 26.2 | 6.7  | 6217  |
| 41221 | 703.878     | 7189.490    | .01 | 1.10 | 1.70 | .10 | .60  | .27 | .01 | .04 | .04 | .04 | 18.4 | 53.6  | 21.6 | 12.8 | 10.5 | 40.1  | 2.3 | 1.0 | 24.3  | 15.3 | 10.2 | 4.2  | .5  | 3.6  | .1  | 5.2  | 3.7  | 17.0 | 3.0  | 6218  |
| 41222 | 707.394     | 7189.437    | .01 | 1.62 | 3.25 | .24 | 1.06 | .47 | .01 | .10 | .07 | .04 | 28.2 | 51.7  | 6.2  | 14.1 | 21.7 | 111.5 | 2.4 | 1.0 | 16.3  | 26.9 | 12.3 | 3.9  | 1.2 | .3   | .1  | 9.1  | 4.4  | 16.5 | 1.0  | 6219  |
| 41223 | 710.678     | 7190.291    | .01 | 1.82 | 3.52 | .22 | 1.44 | .64 | .02 | .15 | .16 | .09 | 39.8 | 95.5  | 9.7  | 31.0 | 26.6 | 93.4  | 2.3 | 1.0 | 45.5  | 61.2 | 17.7 | 6.6  | 1.1 | 3.0  | .3  | 9.7  | 8.0  | 34.7 | 3.6  | 6220  |
| 41224 | 711.021     | 7189.929    | .01 | 1.95 | 3.67 | .24 | 1.79 | .52 | .01 | .11 | .08 | .07 | 34.0 | 103.8 | 9.5  | 25.0 | 25.5 | 121.4 | 3.1 | 1.0 | 49.6  | 35.5 | 16.5 | 6.0  | 1.3 | 3.9  | .4  | 10.5 | 10.3 | 16.4 | 1.0  | 6221  |
| 41225 | 716.426     | 7190.790    | .01 | 1.99 | 3.39 | .23 | 1.59 | .63 | .01 | .16 | .08 | .07 | 27.3 | 60.9  | 9.6  | 28.9 | 21.3 | 113.0 | 3.2 | 1.0 | 45.1  | 34.3 | 18.1 | 6.6  | 1.4 | .3   | .4  | 14.4 | 6.1  | 25.5 | 1.0  | 6222  |
| 41226 | 722.820     | 7191.058    | .01 | 1.36 | 2.11 | .07 | .97  | .67 | .01 | .05 | .08 | .05 | 29.7 | 69.4  | 10.8 | 51.9 | 12.4 | 28.1  | 2.7 | 1.0 | 33.9  | 28.7 | 33.9 | 13.5 | .7  | 7.9  | .2  | 15.5 | 3.1  | 31.2 | 16.0 | 6223  |
| 41227 | 700.848     | 7187.837    | .01 | 1.05 | 1.59 | .11 | .67  | .46 | .02 | .09 | .03 | .06 | 19.5 | 33.2  | 9.6  | 16.8 | 12.2 | 38.0  | 1.4 | 1.0 | 26.0  | 19.6 | 16.8 | 4.3  | .5  | 5.6  | .1  | 7.2  | 3.8  | 22.5 | 8.2  | 6224  |
| 41228 | 702.641     | 7187.929    | .01 | .92  | 1.43 | .10 | .53  | .34 | .02 | .06 | .04 | .06 | 12.8 | 29.0  | 9.1  | 15.3 | 9.5  | 33.4  | 2.6 | 1.0 | 19.9  | 16.5 | 12.7 | 4.4  | .5  | 2.3  | .2  | 5.3  | 3.4  | 28.0 | 10.4 | 6225  |
| 41229 | 702.922     | 7187.891    | .01 | .88  | 1.49 | .10 | .55  | .37 | .02 | .05 | .04 | .05 | 17.4 | 40.5  | 10.6 | 13.6 | 10.9 | 34.9  | 2.2 | 1.0 | 19.6  | 15.2 | 12.5 | 3.5  | .5  | 5.1  | .1  | 4.9  | 3.3  | 20.7 | 5.3  | 6226  |
| 41230 | 704.633     | 7187.874    | .01 | 1.40 | 2.23 | .13 | .71  | .40 | .02 | .06 | .09 | .06 | 31.9 | 52.3  | 13.0 | 19.5 | 14.9 | 47.0  | 2.7 | 1.0 | 32.0  | 19.7 | 14.4 | 4.3  | .6  | 1.7  | .2  | 7.5  | 5.0  | 31.7 | 12.3 | 6227  |
| 41231 | 707.520     | 7188.438    | .01 | 1.25 | 2.26 | .15 | .77  | .47 | .02 | .10 | .06 | .07 | 26.3 | 53.0  | 10.3 | 23.4 | 16.9 | 56.4  | 2.9 | 1.0 | 25.4  | 25.8 | 13.8 | 4.6  | 1.0 | 1.2  | .1  | 7.6  | 4.2  | 31.0 | 8.9  | 6228  |
| 41232 | 711.391     | 7189.060    | .01 | 1.96 | 4.22 | .24 | 1.41 | .53 | .01 | .12 | .12 | .08 | 30.2 | 90.9  | 10.3 | 19.2 | 23.9 | 121.3 | 3.7 | 1.0 | 25.9  | 59.1 | 13.8 | 8.6  | 1.4 | .3   | .2  | 12.0 | 7.6  | 24.7 | 1.2  | 6229  |
| 41233 | 716.559     | 7189.971    | .01 | 1.37 | 2.25 | .09 | .71  | .39 | .01 | .05 | .11 | .06 | 19.8 | 66.4  | 11.9 | 20.5 | 12.9 | 28.7  | 2.3 | 1.0 | 33.1  | 22.5 | 16.1 | 4.6  | .5  | 3.0  | .2  | 12.1 | 3.4  | 23.3 | 5.4  | 6230  |
| 41234 | 739.439     | 7215.084    | .01 | .81  | 1.18 | .07 | .39  | .23 | .01 | .10 | .07 | .05 | 10.0 | 29.2  | 11.8 | 7.8  | 7.1  | 19.8  | 1.4 | 1.0 | 14.9  | 20.2 | 16.3 | 5.7  | .5  | 4.8  | .2  | 5.6  | 2.3  | 29.7 | 12.1 | 6231  |
| 41235 | 739.975     | 7214.317    | .01 | .99  | 1.67 | .09 | .57  | .37 | .01 | .11 | .06 | .08 | 14.9 | 60.7  | 22.6 | 15.1 | 11.2 | 24.3  | 2.2 | 1.0 | 19.3  | 23.0 | 20.6 | 6.3  | .7  | 1.2  | .1  | 8.6  | 2.9  | 51.3 | 19.9 | 6232  |
| 41236 | 735.107     | 7212.203    | .01 | .67  | .91  | .04 | .30  | .32 | .01 | .15 | .01 | .07 | 11.8 | 31.1  | 5.0  | 7.7  | 5.0  | 14.3  | 1.5 | 1.0 | 11.1  | 28.1 | 18.6 | 6.2  | .5  | 2.9  | .1  | 4.5  | 2.1  | 33.6 | 14.3 | 6233  |
| 41237 | 734.814     | 7211.352    | .01 | .68  | .98  | .07 | .33  | .25 | .01 | .13 | .01 | .06 | 10.5 | 32.2  | 5.6  | 7.7  | 6.3  | 13.8  | 1.5 | 1.0 | 12.8  | 26.3 | 15.6 | 5.4  | .5  | 3.8  | .1  | 5.6  | 1.8  | 24.4 | 10.4 | 6234  |
| 41238 | 736.596     | 7210.119    | .01 | .67  | 1.09 | .08 | .65  | .23 | .01 | .05 | .02 | .03 | 4.8  | 24.2  | 5.4  | 50.9 | 8.1  | 19.6  | 1.8 | 1.0 | 64.7  | 13.5 | 14.7 | 5.8  | .5  | 4.1  | .1  | 5.4  | 2.2  | 17.8 | 7.4  | 6235  |
| 41239 | 738.469     | 7211.066    | .01 | .61  | 1.00 | .07 | .31  | .27 | .01 | .07 | .02 | .05 | 3.7  | 20.3  | 7.1  | 8.5  | 6.2  | 18.0  | 1.2 | 1.0 | 11.2  | 18.0 | 15.9 | 4.2  | .5  | 2.5  | .1  | 4.4  | 2.0  | 29.4 | 12.7 | 6236  |
| 41240 | 738.622     | 7210.962    | .01 | 1.22 | 2.17 | .17 | .66  | .43 | .01 | .05 | .03 | .07 | 17.8 | 41.5  | 6.1  | 19.4 | 11.6 | 58.9  | 2.0 | 1.0 | 30.6  | 13.5 | 17.8 | 3.8  | .8  | .3   | .1  | 7.9  | 3.6  | 20.3 | 5.2  | 6237  |
| 41241 | 739.327     | 7210.594    | .00 | .90  | 1.38 | .07 | .52  | .40 | .01 | .07 | .02 | .08 | 21.4 | 28.6  | 5.0  | 31.0 | 10.2 | 23.5  | 2.0 | 1.0 | 28.7  | 21.3 | 20.4 | 5.1  | .5  | 1.9  | .1  | 7.4  | 2.7  | 21.6 | 10.4 | 6238  |
| 41242 | 729.483     | 7209.302    | .01 | 1.41 | 2.04 | .06 | .68  | .61 | .01 | .20 | .04 | .10 | 18.0 | 55.4  | 5.1  | 15.5 | 10.9 | 28.3  | 2.6 | 1.0 | 26.6  | 43.4 | 37.4 | 4.2  | .7  | 1.3  | .4  | 10.9 | 2.9  | 45.1 | 17.5 | 6239  |
| 41243 | 730.974     | 7209.275    | .01 | .46  | .81  | .04 | .22  | .26 | .01 | .07 | .02 | .05 | 4.1  | 20.5  | 6.1  | 9.8  | 7.0  | 11.3  | 1.4 | 1.0 | 10.4  | 19.4 | 16.6 | 2.9  | .5  | 2.0  | .1  | 3.9  | 1.8  | 24.5 | 11.8 | 6240  |
| 41244 | 731.800     | 7209.232    | .01 | .33  | .58  | .04 | .21  | .16 | .01 | .05 | .02 | .03 | 6.0  | 30.9  | 6.3  | 6.6  | 6.9  | 8.9   | 1.0 | 1.0 | 10.0  | 11.6 | 9.5  | 8.0  | .5  | 5.2  | .1  | 2.5  | 1.1  | 20.8 | 11.3 | 6241  |
| 41245 | 730.098     | 7208.127    | .01 | 1.08 | 1.64 | .08 | .58  | .33 | .01 | .10 | .02 | .09 | 18.5 | 35.4  | 6.4  | 18.0 | 9.9  | 27.6  | 2.0 | 1.0 | 23.4  | 18.0 | 16.2 | 5.8  | .5  | 3.9  | .1  | 8.0  | 2.8  | 37.6 | 8.9  | 6242  |
| 41246 | 731.176     | 7207.572    | .01 | 1.80 | 2.56 | .25 | 1.03 | .63 | .03 | .16 | .04 | .09 | 23.2 | 68.4  | 8.6  | 21.5 | 18.0 | 55.7  | 3.2 | 1.0 | 35.1  | 20.1 | 42.4 | 3.5  | 1.1 | 1.2  | .3  | 13.8 | 4.5  | 34.4 | 8.2  | 6243  |
| 41247 | 732.764     | 7208.541    | .01 | .81  | 1.33 | .08 | .60  | .43 | .02 | .06 | .03 | .09 | 14.5 | 32.4  | 5.0  | 23.5 | 7.7  | 21.0  | 2.0 | 1.0 | 19.1  | 14.5 | 20.3 | 4.8  | .5  | 4.1  | .3  | 6.8  | 2.4  | 26.6 | 15.9 | 6244  |
| 41248 | 732.804     | 7208.376    | .01 | 1.19 | 1.75 | .05 | .69  | .36 | .01 | .06 | .03 | .09 | 12.9 | 48.8  | 7.4  | 22.5 | 10.5 | 26.7  | 2.4 | 1.0 | 23.5  | 17.9 | 16.4 | 5.4  | .5  | 5.1  | .1  | 9.6  | 2.6  | 39.6 | 15.8 | 6245  |
| 41249 | 738.501     | 7208.805    | .01 | .90  | 1.60 | .12 | .50  | .39 | .01 | .05 | .04 | .06 | 18.7 | 27.7  | 5.0  | 19.7 | 10.5 | 25.8  | 2.4 | 1.0 | 25.3  | 11.0 | 23.1 | 4.5  | .6  | 5.2  | .2  | 7.2  | 3.4  | 23.5 | 8.4  | 6246  |
| 41250 | 738.422     | 7208.422    | .01 | .75  | 2.65 | .08 | .42  | .26 | .01 | .03 | .05 | .04 | 12.4 | 52.3  | 5.0  | 18.4 | 11.8 | 24.7  | 2.8 | 1.0 | 16.9  | 18.8 | 12.7 | 7.2  | .8  | .7   | .2  | 6.0  | 2.4  | 31.6 | 11.4 | 6247  |
| 41251 | 727.756     | 7207.124    | .01 | 1.02 | 1.63 | .06 | 1.21 | .24 | .01 | .08 | .03 | .06 | 16.1 | 38.6  | 17.0 | 82.3 | 13.1 | 21.5  | 2.2 | 1.0 | 38.4  |      |      |      |     |      |     |      |      |      |      |       |

Prøvetype: BAKKESEDIMENT

Prøvetatt område: NORD-TRONDELAG

Vedlegg 1, side 109

| PRNR  | UTN X   |          | UTN Y |      | Si   | Al  | Fe   | Ti   | Mg  | Ca  | Na  | K   | Mn   | P     | Co   | Zn    | Pb   | Ni    | Cu  | V   | Mo   | Cd   | Cr   | Ba   | Sr  | Zr   | Ag  | B    | Be  | La   | Sc   | Ce   | La | LINE |
|-------|---------|----------|-------|------|------|-----|------|------|-----|-----|-----|-----|------|-------|------|-------|------|-------|-----|-----|------|------|------|------|-----|------|-----|------|-----|------|------|------|----|------|
|       | km      | km       | X     | Y    |      |     |      |      |     |     |     |     |      |       |      |       |      |       |     |     |      |      |      |      |     |      |     |      |     |      |      |      |    |      |
| 41268 | 725.231 | 7202.468 | .01   | 2.62 | 3.74 | .12 | 2.22 | .43  | .01 | .05 | .07 | .10 | 39.5 | 78.1  | 18.8 | 93.0  | 25.1 | 40.6  | 2.5 | 1.0 | 56.6 | 14.1 | 17.8 | 17.1 | 1.0 | 3.9  | .1  | 29.5 | 3.1 | 59.7 | 24.5 | 6265 |    |      |
| 41269 | 726.217 | 7202.503 | .01   | 1.93 | 3.24 | .09 | 1.34 | .39  | .01 | .07 | .09 | .09 | 40.7 | 80.1  | 19.3 | 90.4  | 25.0 | 32.7  | 2.3 | 1.0 | 41.5 | 20.2 | 19.6 | 16.5 | .7  | 4.7  | .1  | 20.8 | 3.0 | 52.7 | 29.2 | 6266 |    |      |
| 41270 | 727.757 | 7202.325 | .01   | 1.71 | 3.90 | .15 | 1.26 | .41  | .01 | .04 | .10 | .08 | 54.9 | 72.2  | 13.5 | 87.2  | 28.0 | 39.4  | 4.2 | 1.0 | 54.2 | 19.0 | 17.4 | 15.3 | 1.1 | 2.8  | .1  | 19.5 | 3.3 | 50.2 | 18.9 | 6267 |    |      |
| 41271 | 729.482 | 7202.689 | .01   | 1.34 | 2.27 | .16 | .79  | .46  | .01 | .06 | .07 | .07 | 19.6 | 49.4  | 9.2  | 38.1  | 19.6 | 34.3  | 2.3 | 1.0 | 44.2 | 19.2 | 21.1 | 8.9  | .8  | 8.2  | .3  | 11.9 | 3.0 | 30.1 | 9.1  | 6268 |    |      |
| 41272 | 730.221 | 7202.345 | .01   | 3.09 | 5.51 | .21 | 1.90 | .48  | .02 | .31 | .25 | .08 | 68.7 | 194.5 | 18.9 | 77.8  | 35.5 | 55.5  | 3.1 | 1.0 | 61.6 | 65.4 | 25.4 | 29.5 | 1.1 | 6.7  | .7  | 26.5 | 5.6 | 62.9 | 20.5 | 6269 |    |      |
| 41273 | 724.953 | 7200.894 | .01   | 1.77 | 2.77 | .16 | 1.19 | .41  | .01 | .05 | .08 | .08 | 22.1 | 62.8  | 14.9 | 50.9  | 20.0 | 39.5  | 2.2 | 1.0 | 45.4 | 14.6 | 21.5 | 12.5 | .9  | 12.1 | .4  | 17.1 | 3.4 | 38.1 | 19.6 | 6270 |    |      |
| 41274 | 730.739 | 7201.783 | .01   | 1.77 | 2.96 | .14 | .93  | .43  | .01 | .12 | .11 | .08 | 30.2 | 82.2  | 10.0 | 71.3  | 29.0 | 36.3  | 3.1 | 1.0 | 40.9 | 37.1 | 16.4 | 9.3  | .7  | 2.7  | .3  | 17.2 | 3.3 | 46.0 | 13.4 | 6271 |    |      |
| 41275 | 731.579 | 7201.840 | .01   | 1.28 | 2.29 | .13 | .78  | .35  | .01 | .06 | .05 | .06 | 28.7 | 60.0  | 8.6  | 34.9  | 15.0 | 30.0  | 2.2 | 1.0 | 34.3 | 17.8 | 13.8 | 8.8  | .8  | 5.4  | .2  | 11.3 | 2.9 | 27.8 | 8.4  | 6272 |    |      |
| 41276 | 731.776 | 7202.060 | .01   | 1.63 | 3.72 | .14 | .89  | .45  | .02 | .10 | .09 | .07 | 28.0 | 96.2  | 17.3 | 45.6  | 26.0 | 37.9  | 2.7 | 1.0 | 38.9 | 23.3 | 19.7 | 12.1 | .7  | 2.7  | .1  | 16.6 | 3.2 | 44.7 | 7.8  | 6273 |    |      |
| 41277 | 733.762 | 7200.752 | .00   | 1.17 | 2.14 | .11 | .72  | .40  | .01 | .10 | .08 | .07 | 19.0 | 46.3  | 6.2  | 29.2  | 14.9 | 29.1  | 2.5 | 1.0 | 30.4 | 27.9 | 16.5 | 8.0  | .6  | 2.6  | .1  | 11.4 | 2.7 | 32.5 | 11.3 | 6274 |    |      |
| 41278 | 723.827 | 7199.544 | .01   | 3.13 | 4.64 | .60 | 2.40 | .90  | .01 | .04 | .08 | .06 | 38.0 | 76.4  | 16.3 | 36.3  | 26.9 | 145.9 | 4.1 | 1.0 | 77.4 | 13.5 | 28.6 | 3.4  | 2.5 | .3   | .5  | 20.6 | 8.0 | 37.1 | 6.7  | 6275 |    |      |
| 41279 | 726.097 | 7199.931 | .01   | 1.10 | 1.83 | .08 | .67  | .32  | .01 | .07 | .03 | .06 | 13.2 | 44.2  | 7.4  | 17.7  | 8.8  | 26.1  | 2.2 | 1.0 | 24.9 | 17.9 | 13.0 | 8.8  | .5  | 8.0  | .1  | 10.9 | 2.6 | 27.6 | 9.9  | 6276 |    |      |
| 41280 | 725.787 | 7199.201 | .01   | 1.51 | 2.17 | .15 | .93  | .40  | .01 | .08 | .04 | .04 | 19.1 | 47.9  | 14.1 | 23.8  | 13.3 | 37.9  | 2.9 | 1.0 | 36.5 | 18.2 | 17.1 | 7.6  | .8  | 5.3  | .2  | 12.1 | 3.3 | 29.5 | 8.1  | 6277 |    |      |
| 41281 | 730.473 | 7200.238 | .01   | 1.42 | 2.35 | .14 | .88  | .35  | .01 | .09 | .05 | .07 | 29.9 | 53.6  | 5.8  | 34.4  | 15.7 | 33.4  | 2.7 | 1.0 | 35.1 | 19.6 | 15.0 | 9.8  | .7  | 3.3  | .2  | 13.4 | 3.2 | 33.3 | 11.9 | 6278 |    |      |
| 41282 | 730.566 | 7200.092 | .01   | 1.15 | 2.29 | .10 | .67  | .35  | .01 | .06 | .08 | .06 | 17.0 | 66.3  | 8.2  | 37.9  | 15.9 | 28.6  | 2.8 | 1.0 | 29.5 | 18.9 | 15.9 | 9.2  | .6  | 10.6 | .2  | 10.6 | 2.7 | 35.3 | 13.3 | 6279 |    |      |
| 41283 | 731.655 | 7200.267 | .01   | 1.40 | 2.03 | .10 | .79  | .35  | .02 | .07 | .05 | .06 | 17.1 | 48.1  | 6.5  | 33.7  | 13.6 | 27.8  | 2.3 | 1.0 | 35.8 | 18.6 | 15.7 | 8.4  | .5  | 5.7  | .4  | 14.6 | 3.0 | 34.0 | 11.4 | 6280 |    |      |
| 41284 | 734.453 | 7200.676 | .00   | 1.11 | 2.91 | .09 | .60  | .35  | .01 | .07 | .05 | .06 | 10.7 | 55.4  | 5.0  | 25.8  | 12.8 | 27.9  | 2.3 | 1.0 | 23.9 | 28.0 | 16.1 | 8.7  | .6  | 6.1  | .1  | 12.1 | 2.6 | 41.4 | 11.4 | 6281 |    |      |
| 41285 | 733.215 | 7199.173 | .01   | 1.36 | 2.58 | .11 | .78  | .47  | .02 | .14 | .10 | .07 | 20.9 | 66.0  | 6.8  | 41.9  | 17.0 | 33.5  | 3.0 | 1.0 | 33.3 | 36.3 | 20.5 | 9.4  | .7  | 4.7  | .3  | 14.4 | 3.2 | 41.8 | 10.6 | 6282 |    |      |
| 41286 | 725.219 | 7197.728 | .01   | 1.23 | 1.77 | .07 | .98  | .32  | .01 | .05 | .03 | .06 | 15.2 | 41.1  | 10.7 | 30.1  | 10.9 | 23.4  | 2.6 | 1.0 | 33.4 | 14.0 | 13.3 | 7.8  | .5  | 9.0  | .2  | 12.2 | 2.6 | 30.1 | 9.1  | 6283 |    |      |
| 41287 | 732.781 | 7197.589 | .01   | 1.19 | 1.79 | .06 | .75  | .33  | .01 | .08 | .04 | .06 | 16.9 | 46.0  | 9.2  | 26.3  | 9.5  | 24.1  | 1.8 | 1.0 | 28.6 | 18.6 | 13.5 | 6.8  | .5  | 6.2  | .1  | 14.0 | 2.4 | 28.8 | 14.4 | 6284 |    |      |
| 41288 | 724.671 | 7196.632 | .00   | 1.40 | 2.15 | .13 | .94  | .39  | .01 | .07 | .06 | .06 | 21.5 | 60.2  | 12.6 | 26.0  | 13.8 | 38.0  | 2.3 | 1.0 | 30.9 | 17.7 | 14.0 | 6.9  | .8  | 12.0 | .2  | 13.6 | 2.7 | 26.9 | 7.3  | 6285 |    |      |
| 41289 | 729.843 | 7196.744 | .01   | 1.19 | 1.77 | .08 | .75  | .31  | .02 | .12 | .04 | .07 | 18.4 | 35.2  | 8.7  | 27.0  | 10.4 | 26.2  | 2.2 | 1.0 | 29.2 | 21.1 | 11.1 | 5.9  | .5  | 4.2  | .1  | 11.0 | 2.8 | 38.5 | 14.6 | 6286 |    |      |
| 41290 | 729.855 | 7196.449 | .01   | 1.57 | 3.52 | .15 | .86  | .35  | .01 | .08 | .09 | .08 | 37.8 | 85.2  | 37.6 | 33.0  | 21.3 | 43.6  | 3.0 | 1.0 | 34.8 | 18.0 | 13.6 | 14.7 | 1.2 | 5.1  | .2  | 12.4 | 3.7 | 44.6 | 11.5 | 6287 |    |      |
| 41291 | 731.786 | 7197.369 | .01   | 1.17 | 2.66 | .09 | .64  | .33  | .01 | .09 | .06 | .05 | 12.8 | 51.0  | 5.0  | 22.8  | 12.0 | 29.4  | 2.9 | 1.0 | 25.8 | 23.3 | 14.5 | 7.5  | .6  | 3.7  | .1  | 12.5 | 2.6 | 35.4 | 10.5 | 6288 |    |      |
| 41292 | 732.043 | 7197.171 | .02   | 1.10 | 1.86 | .06 | .78  | .32  | .01 | .07 | .04 | .07 | 17.2 | 45.6  | 9.4  | 27.2  | 10.7 | 24.0  | 3.0 | 1.0 | 28.2 | 16.2 | 13.7 | 10.2 | .8  | 4.6  | .4  | 12.4 | 2.6 | 36.7 | 12.8 | 6289 |    |      |
| 41293 | 724.116 | 7195.276 | .01   | 1.81 | 4.70 | .35 | 1.25 | .78  | .01 | .14 | .11 | .08 | 33.7 | 84.1  | 7.7  | 18.7  | 32.7 | 85.0  | 4.1 | 1.0 | 21.6 | 30.2 | 21.0 | 6.1  | 2.2 | .3   | 1.0 | 11.2 | 3.6 | 22.4 | 1.0  | 6290 |    |      |
| 41294 | 724.104 | 7195.028 | .00   | 1.58 | 2.50 | .10 | 1.20 | .46  | .01 | .08 | .07 | .07 | 26.3 | 66.1  | 16.4 | 32.6  | 15.4 | 31.5  | 2.5 | 1.0 | 32.1 | 23.5 | 16.6 | 11.1 | .5  | 7.5  | .1  | 16.6 | 2.9 | 41.0 | 14.5 | 6291 |    |      |
| 41295 | 731.363 | 7196.246 | .01   | 1.26 | 1.84 | .08 | .76  | .36  | .02 | .09 | .04 | .07 | 14.0 | 44.5  | 9.4  | 21.7  | 10.3 | 25.8  | 2.4 | 1.0 | 28.1 | 20.2 | 14.2 | 8.4  | .5  | 4.2  | .1  | 12.5 | 2.7 | 27.9 | 12.5 | 6292 |    |      |
| 41296 | 732.695 | 7195.455 | .02   | 1.45 | 2.13 | .10 | .88  | .41  | .02 | .12 | .04 | .09 | 20.3 | 47.8  | 9.6  | 28.1  | 13.4 | 31.5  | 2.4 | 1.0 | 33.8 | 27.2 | 17.5 | 6.7  | .5  | 4.7  | .2  | 16.2 | 3.3 | 41.0 | 14.4 | 6293 |    |      |
| 41297 | 724.471 | 7193.355 | .01   | 1.27 | 1.87 | .09 | .79  | .37  | .01 | .05 | .10 | .05 | 14.4 | 71.9  | 12.4 | 32.1  | 14.4 | 22.6  | 2.8 | 1.0 | 25.9 | 21.4 | 18.8 | 9.7  | .5  | 12.3 | .2  | 11.7 | 2.6 | 35.3 | 13.5 | 6294 |    |      |
| 41298 | 728.682 | 7193.595 | .01   | 2.60 | 5.28 | .57 | 1.79 | 1.00 | .01 | .10 | .12 | .11 | 24.9 | 98.1  | 26.6 | 32.0  | 40.2 | 113.4 | 4.1 | 1.0 | 25.1 | 30.6 | 38.1 | 15.0 | 2.6 | 7.5  | .1  | 16.5 | 5.2 | 41.2 | 13.6 | 6295 |    |      |
| 41299 | 728.777 | 7193.416 | .01   | 1.93 | 4.74 | .20 | .92  | .43  | .01 | .09 | .05 | .09 | 33.7 | 213.0 | 36.2 | 207.2 | 38.7 | 33.2  | 4.5 | 2.8 | 34.7 | 51.1 | 23.7 | 18.1 | 1.3 | .3   | .9  | 14.5 | 4.2 | 71.6 | 21.7 | 6296 |    |      |
| 41300 | 730.947 | 7194.375 | .01   | 1.24 | 2.20 | .09 | 1.49 | .34  | .01 | .11 | .04 | .06 | 21.4 | 46.5  | 6.9  | 102.7 | 16.0 | 29.1  | 2.2 | 1.0 | 34.5 | 21.8 | 13.1 | 9.3  | .5  | 3.7  | .1  | 12.5 | 3.2 | 34.6 | 18.3 | 6297 |    |      |
| 41301 | 732.040 | 7193.758 | .01   | 1.15 | 2.17 | .08 | 2.22 | .33  | .01 | .11 | .05 | .06 | 24.3 | 45.6  | 9.3  | 157.5 | 19.6 | 28.4  | 2.3 | 1.0 | 33.5 | 21.8 | 12.1 | 8.1  | .6  | 2.0  | .3  | 11.0 | 3.0 | 40.6 | 12.8 | 6298 |    |      |
| 41302 | 725.600 | 7192.236 | .01   | 1.19 | 2.13 | .07 | .62  | .33  | .01 | .04 | .11 | .06 | 10.7 | 69.0  | 22.3 | 26.9  | 12.9 | 23.2  | 2.0 | 1.0 | 23.3 | 20.0 | 14.5 | 9.2  | .5  | 24.0 | .1  | 10.6 | 2.6 | 25.8 | 6.9  | 6299 |    |      |
| 41303 | 728.125 | 7191.749 | .00   | .77  | 1.42 | .12 | .48  | .27  | .01 | .04 | .03 | .03 | 8.3  | 25.1  | 7.4  | 18.6  | 8.7  | 22.4  | 1.9 | 1.0 | 16.6 | 16.3 | 11.0 | 6.3  | .5  | 8.2  | .1  | 6.8  | 2.0 | 21.3 | 11.3 | 6300 |    |      |
| 41304 | 725.032 | 7189.921 | .01   | 1.33 | 2.46 | .05 | .74  | .30  | .01 | .05 | .26 | .06 | 12.9 | 93.5  | 19.9 | 36.9  | 17.4 | 25.0  | 2.5 | 1.0 | 28.6 | 35.6 | 14.8 | 11.0 | .5  | 5.2  | .1  | 13.6 | 2.6 | 32.4 | 10.7 | 6301 |    |      |
| 41305 | 728.408 | 7190.455 | .01   | 1.36 | 2.91 | .18 | .87  | .45  | .01 | .08 | .12 | .07 | 11.9 | 83.4  | 5.5  | 49.4  | 16.4 | 33.7  | 2.7 | 1.0 | 28.9 | 27.8 | 19.8 | 11.9 | 1.1 | 3.8  | .1  | 11.9 | 3.1 | 42.6 | 13.6 | 6302 |    |      |
| 41306 | 725.166 | 7189.821 | .04   | .84  | 1.46 | .06 | .59  | .29  | .01 | .03 | .12 | .05 | 10.2 | 112.0 | 18.1 | 26.3  | 9.5  | 17.2  | 2.0 | 1.0 | 18.8 | 87.1 | 14.2 | 8.2  | .5  | 20.3 | .3  | 8.5  | 1.9 | 29.0 | 8.1  | 6303 |    |      |
| 41307 | 727.516 | 7189.914 | .01   | 2.39 | 4.60 | .32 | 1.56 | .88  | .01 | .40 | .07 | .16 | 17.0 | 138.4 | 6.9  | 18.2  | 21.3 | 34.1  | 2.6 | 1.0 | 14.5 | 66.9 | 57.1 | 8.7  | 1.7 | .3   | .6  | 15.6 | 4.0 | 58.3 | 11.3 | 6304 |    |      |
| 41308 | 730.332 | 7190.274 | .01   | 1.55 | 2.96 | .05 | 1.04 | .30  | .01 | .06 | .12 | .06 | 23.8 | 82.8  | 9.9  | 59.5  | 14.4 | 28.4  | 3.6 | 1.0 | 32.2 | 23.8 | 13.6 | 13.5 | .5  | 4.0  | .1  | 18.5 | 2.2 |      |      |      |    |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: HGRØ-TRØNDELFG

Vedlegg 1, side 110

| PRNR  | UTN X<br>kn | UTN Y<br>kn | SL<br>X | Al<br>X | Fe<br>Z | Ti<br>X | Mg<br>X | Ca<br>X | Na<br>X | K<br>X | Mn<br>X | P<br>X | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | θ<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LINJE |
|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| 41326 | 662.702     | 7159.632    | .00     | .70     | 1.07    | .09     | .46     | .87     | .03     | .10    | .02     | .07    | 13.8      | 17.4      | 5.0       | 9.8       | 7.5       | 25.0     | 1.1       | 1.0       | 17.0      | 21.7      | 34.5      | 4.6       | .7        | 2.4      | .1        | 4.2       | 3.1       | 30.0      | 10.6      | 6323  |
| 41327 | 676.581     | 7160.362    | .01     | .84     | 4.85    | .07     | .22     | .35     | .01     | .03    | .21     | .05    | 8.9       | 73.0      | 18.3      | 11.6      | 34.3      | 29.5     | 4.8       | 1.0       | 11.1      | 60.3      | 38.1      | 4.3       | .9        | .3       | .1        | 3.6       | 1.4       | 70.7      | 17.9      | 6324  |
| 41328 | 661.910     | 7158.221    | .01     | .86     | 1.41    | .08     | .42     | .44     | .02     | .09    | .06     | .06    | 13.4      | 25.9      | 6.2       | 11.4      | 10.6      | 29.5     | 2.2       | 1.0       | 17.5      | 28.2      | 25.6      | 3.2       | .7        | 3.4      | .3        | 5.6       | 2.9       | 31.3      | 9.8       | 6325  |
| 41329 | 663.843     | 7158.586    | .01     | .95     | 1.29    | .09     | .52     | .58     | .03     | .14    | .03     | .08    | 12.8      | 28.2      | 5.0       | 12.6      | 9.8       | 29.8     | 1.2       | 1.0       | 21.1      | 32.2      | 31.6      | 3.6       | .5        | 2.3      | .3        | 6.0       | 3.3       | 30.5      | 9.9       | 6326  |
| 41330 | 666.106     | 7158.817    | .01     | 1.07    | 1.55    | .09     | .59     | .44     | .02     | .10    | .04     | .05    | 11.4      | 37.2      | 5.0       | 15.0      | 12.8      | 32.3     | 2.9       | 1.0       | 29.3      | 30.3      | 32.6      | 4.8       | .7        | 1.8      | .3        | 8.3       | 3.3       | 37.7      | 12.5      | 6327  |
| 41331 | 667.443     | 7157.601    | .00     | .37     | .48     | .08     | .16     | .30     | .01     | .02    | .01     | .01    | 3.0       | 8.2       | 5.0       | 2.6       | 2.8       | 12.4     | 1.4       | 1.0       | 7.4       | 7.1       | 43.6      | 2.4       | .5        | 1.9      | .1        | 1.5       | 1.7       | 18.4      | 7.6       | 6328  |
| 41332 | 674.697     | 7158.353    | .00     | .64     | 1.97    | .08     | .27     | .35     | .02     | .03    | .08     | .03    | 8.3       | 23.8      | 5.5       | 5.9       | 16.1      | 20.7     | 2.1       | 1.0       | 11.7      | 29.1      | 42.9      | 3.1       | .5        | 1.0      | .2        | 3.2       | 1.9       | 28.9      | 5.4       | 6329  |
| 41333 | 674.896     | 7158.303    | .01     | .87     | 1.51    | .08     | .29     | .36     | .02     | .04    | .05     | .04    | 10.7      | 30.5      | 5.0       | 7.7       | 9.3       | 23.3     | 5.7       | 1.0       | 14.4      | 31.7      | 35.8      | 3.7       | .5        | 1.9      | .2        | 4.5       | 2.5       | 45.8      | 17.1      | 6330  |
| 41334 | 685.411     | 7186.455    | .01     | .73     | 1.19    | .08     | .35     | .41     | .02     | .04    | .03     | .06    | 3.7       | 53.6      | 5.0       | 9.3       | 8.9       | 21.9     | 1.9       | 1.0       | 15.0      | 14.3      | 14.7      | 2.7       | .5        | 4.6      | .2        | 7.2       | 2.4       | 24.6      | 8.3       | 6331  |
| 41335 | 690.812     | 7186.167    | .01     | .78     | 2.41    | .12     | .28     | .30     | .02     | .03    | .02     | .01    | 5.0       | 20.8      | 5.0       | 5.2       | 14.4      | 30.5     | 3.2       | 1.0       | 14.4      | 9.7       | 10.0      | 3.6       | .7        | 1.4      | .1        | 3.4       | 2.6       | 20.7      | 1.0       | 6332  |
| 41336 | 690.903     | 7186.067    | .01     | .62     | 2.95    | .10     | .33     | .41     | .03     | .04    | .06     | .04    | 9.1       | 25.8      | 5.0       | 8.5       | 17.5      | 25.8     | 2.6       | 1.0       | 11.5      | 24.5      | 12.2      | 3.6       | .7        | .3       | .1        | 3.4       | 2.5       | 18.7      | 1.2       | 6333  |
| 41337 | 695.730     | 7186.489    | .01     | .89     | 1.03    | .09     | .34     | .37     | .02     | .03    | .06     | .03    | 9.0       | 33.5      | 14.3      | 7.9       | 8.4       | 26.0     | 1.8       | 1.0       | 17.9      | 10.7      | 14.0      | 2.5       | .5        | 3.1      | .1        | 3.7       | 3.0       | 14.7      | 5.4       | 6334  |
| 41338 | 697.749     | 7186.515    | .01     | 1.26    | 1.83    | .11     | .61     | .43     | .03     | .12    | .03     | .06    | 17.6      | 35.8      | 14.9      | 18.5      | 11.6      | 37.8     | 2.0       | 1.0       | 29.4      | 26.6      | 12.8      | 4.7       | .5        | 6.8      | .3        | 7.6       | 4.0       | 25.4      | 7.0       | 6335  |
| 41339 | 691.872     | 7184.443    | .01     | .69     | 1.11    | .08     | .44     | .90     | .02     | .07    | .02     | .07    | 16.9      | 28.2      | 5.0       | 14.9      | 8.5       | 22.0     | 1.7       | 1.0       | 16.0      | 15.9      | 30.3      | 3.8       | .6        | 4.8      | .1        | 4.7       | 2.6       | 28.6      | 10.2      | 6336  |
| 41340 | 689.738     | 7184.864    | .02     | .60     | 1.46    | .07     | .25     | .37     | .02     | .03    | .07     | .06    | 4.9       | 24.9      | 5.0       | 7.5       | 8.7       | 22.1     | 2.0       | 1.0       | 13.2      | 16.6      | 12.3      | 3.3       | .5        | 1.3      | .1        | 3.1       | 2.2       | 19.4      | 3.6       | 6337  |
| 41341 | 689.947     | 7184.828    | .01     | .72     | 1.19    | .08     | .36     | .29     | .03     | .04    | .03     | .03    | 6.4       | 27.5      | 5.0       | 6.8       | 8.0       | 25.5     | 2.0       | 1.0       | 15.0      | 15.4      | 9.4       | 2.6       | .5        | 1.5      | .1        | 4.9       | 2.5       | 14.4      | 4.4       | 6338  |
| 41342 | 694.314     | 7185.671    | .00     | .96     | 1.79    | .11     | .59     | .34     | .02     | .02    | .03     | .04    | 7.1       | 54.4      | 5.0       | 7.4       | 7.9       | 19.9     | 3.9       | 1.0       | 11.1      | 9.3       | 18.1      | 9.3       | .6        | .4       | .1        | 4.1       | 4.2       | 24.0      | 10.4      | 6339  |
| 41343 | 684.473     | 7183.319    | .01     | .66     | 1.73    | .06     | .31     | .34     | .03     | .04    | .01     | .04    | 6.9       | 18.2      | 5.0       | 6.5       | 4.1       | 18.6     | 1.8       | 1.0       | 16.1      | 14.1      | 11.5      | 2.2       | .5        | 2.5      | .1        | 4.1       | 2.6       | 15.8      | 7.8       | 6340  |
| 41344 | 688.282     | 7183.350    | .01     | .81     | 1.28    | .09     | .31     | .41     | .03     | .05    | .06     | .03    | 8.3       | 30.8      | 9.6       | 6.8       | 11.8      | 25.6     | 1.5       | 1.0       | 18.1      | 19.3      | 16.9      | 2.0       | .5        | 3.8      | .2        | 5.0       | 2.7       | 22.9      | 5.6       | 6341  |
| 41345 | 689.965     | 7183.832    | .01     | .74     | 1.27    | .09     | .32     | .45     | .02     | .04    | .03     | .04    | 7.6       | 22.1      | 5.0       | 5.4       | 8.8       | 26.4     | 1.8       | 1.0       | 15.9      | 11.9      | 12.0      | 2.9       | .5        | 5.5      | .1        | 4.6       | 2.5       | 18.7      | 4.9       | 6342  |
| 41346 | 692.288     | 7184.557    | .00     | .72     | .98     | .07     | .32     | .34     | .02     | .04    | .02     | .03    | 9.7       | 23.5      | 5.0       | 7.3       | 6.0       | 21.7     | 2.2       | 1.0       | 12.5      | 16.3      | 16.2      | 2.4       | .5        | 2.7      | .1        | 4.6       | 2.6       | 17.0      | 6.7       | 6343  |
| 41347 | 692.841     | 7184.325    | .01     | .63     | 1.06    | .08     | .32     | .35     | .02     | .04    | .02     | .05    | 10.0      | 33.2      | 5.0       | 7.8       | 8.1       | 24.0     | 1.9       | 1.0       | 14.3      | 12.0      | 11.1      | 2.7       | .5        | 3.3      | .1        | 3.1       | 2.8       | 24.2      | 8.9       | 6344  |
| 41348 | 696.576     | 7184.467    | .01     | .80     | 1.30    | .09     | .43     | .35     | .02     | .04    | .08     | .04    | 12.1      | 39.0      | 13.8      | 13.3      | 10.5      | 29.2     | 2.2       | 1.0       | 19.0      | 14.9      | 11.5      | 2.6       | .5        | .8       | .3        | 4.5       | 7.0       | 20.1      | 8.5       | 6345  |
| 41349 | 681.480     | 7182.199    | .01     | .89     | 1.31    | .10     | .46     | .48     | .03     | .07    | .03     | .06    | 14.5      | 35.3      | 5.0       | 11.0      | 9.1       | 29.5     | 2.2       | 1.0       | 21.7      | 21.4      | 16.5      | 2.9       | .5        | .6       | .2        | 5.6       | 3.3       | 27.0      | 9.7       | 6346  |
| 41350 | 684.996     | 7182.464    | .01     | .74     | .83     | .14     | .30     | .42     | .02     | .04    | .01     | .01    | 3.4       | 20.2      | 9.2       | 4.4       | 6.6       | 33.2     | 1.5       | 1.0       | 17.6      | 8.2       | 30.2      | 3.2       | .5        | 2.6      | .1        | 5.6       | 2.8       | 20.8      | 8.1       | 6347  |
| 41351 | 686.969     | 7183.022    | .01     | 1.16    | 1.50    | .11     | .52     | .50     | .04     | .09    | .03     | .05    | 18.3      | 44.5      | 5.0       | 15.5      | 14.5      | 34.2     | 2.2       | 1.0       | 26.4      | 25.7      | 17.9      | 3.4       | .5        | 4.6      | .3        | 8.7       | 3.6       | 32.1      | 10.3      | 6348  |
| 41352 | 689.661     | 7182.854    | .00     | .52     | .83     | .07     | .27     | .43     | .03     | .05    | .02     | .05    | 8.3       | 14.1      | 5.0       | 8.8       | 4.4       | 19.5     | 1.4       | 1.0       | 14.0      | 12.3      | 12.6      | 1.7       | .5        | 2.6      | .1        | 2.2       | 2.7       | 19.6      | 7.3       | 6349  |
| 41353 | 692.635     | 7183.227    | .00     | .87     | 1.39    | .09     | .41     | .41     | .02     | .06    | .08     | .05    | 11.4      | 26.9      | 8.6       | 11.9      | 12.1      | 28.8     | 3.1       | 1.0       | 24.0      | 31.0      | 15.7      | 2.8       | .5        | 1.5      | .1        | 4.9       | 2.8       | 24.0      | 9.3       | 6350  |
| 41354 | 693.190     | 7183.121    | .01     | 1.24    | 1.83    | .10     | .51     | .43     | .03     | .06    | .07     | .05    | 18.3      | 88.2      | 19.1      | 14.1      | 14.8      | 36.2     | 3.2       | 1.0       | 23.7      | 22.3      | 16.1      | 2.5       | .5        | .3       | .1        | 6.9       | 3.5       | 26.5      | 7.5       | 6351  |
| 41355 | 694.589     | 7183.812    | .01     | 1.44    | 2.26    | .10     | .65     | .34     | .02     | .03    | .02     | .04    | 14.8      | 45.3      | 5.5       | 10.6      | 10.6      | 36.9     | 10.6      | 1.0       | 25.3      | 14.6      | 13.0      | 3.4       | .5        | .3       | .1        | 5.1       | 3.5       | 46.5      | 19.6      | 6352  |
| 41356 | 695.589     | 7183.854    | .01     | 1.22    | 1.72    | .11     | .51     | .42     | .03     | .06    | .04     | .04    | 15.4      | 39.7      | 6.4       | 10.1      | 12.2      | 37.9     | 1.9       | 1.0       | 22.9      | 14.5      | 14.6      | 3.2       | .5        | 2.6      | .1        | 6.1       | 3.7       | 19.5      | 5.5       | 6353  |
| 41357 | 696.073     | 7183.097    | .03     | 1.25    | 1.52    | .09     | .75     | .53     | .04     | .04    | .04     | .03    | 27.4      | 68.7      | 16.8      | 21.5      | 15.4      | 40.1     | 3.1       | 1.0       | 49.9      | 53.1      | 15.2      | 1.4       | .5        | 1.6      | .1        | 7.7       | 4.2       | 13.5      | 2.8       | 6354  |
| 41358 | 680.125     | 7180.623    | .01     | .61     | .87     | .09     | .34     | .30     | .02     | .05    | .01     | .02    | 5.5       | 15.5      | 5.0       | 7.0       | 5.7       | 19.4     | 1.2       | 1.0       | 15.7      | 11.7      | 13.3      | 3.2       | .5        | 4.5      | .1        | 3.8       | 2.1       | 6.9       | 3.1       | 6355  |
| 41359 | 687.988     | 7181.664    | .01     | .55     | .78     | .06     | .26     | .39     | .03     | .05    | .02     | .04    | 9.3       | 14.5      | 8.3       | 8.0       | 4.2       | 15.9     | 1.0       | 1.0       | 14.3      | 10.9      | 12.6      | 2.1       | .5        | 2.1      | .1        | 3.0       | 2.6       | 18.3      | 7.1       | 6356  |
| 41360 | 693.344     | 7182.547    | .01     | 1.51    | 2.39    | .10     | .51     | .48     | .02     | .05    | .27     | .05    | 20.3      | 101.9     | 9.2       | 20.9      | 26.0      | 44.0     | 3.4       | 1.0       | 48.8      | 37.1      | 16.3      | 2.5       | .7        | 3.2      | .2        | 6.5       | 3.5       | 33.4      | 8.0       | 6357  |
| 41361 | 697.337     | 7183.110    | .01     | 1.86    | 1.93    | .13     | .94     | .60     | .05     | .06    | .05     | .03    | 32.2      | 52.5      | 10.0      | 25.6      | 17.0      | 51.2     | 2.4       | 1.0       | 65.9      | 18.6      | 18.4      | 3.0       | .5        | 2.1      | .3        | 10.1      | 5.3       | 15.8      | 1.5       | 6358  |
| 41362 | 700.522     | 7183.182    | .01     | 1.19    | 1.46    | .08     | .65     | .43     | .02     | .06    | .04     | .04    | 19.1      | 40.1      | 5.0       | 20.0      | 11.5      | 31.7     | 2.0       | 1.0       | 46.1      | 14.4      | 12.4      | 1.7       | .5        | 1.4      | .1        | 7.8       | 3.0       | 17.5      | 4.5       | 6359  |
| 41363 | 680.405     | 7180.058    | .01     | 1.19    | 1.84    | .12     | .50     | 1.02    | .03     | .09    | .02     | .09    | 13.2      | 41.0      | 5.0       | 11.7      | 10.4      | 34.2     | 1.8       | 1.0       | 23.7      | 22.1      | 21.9      | 3.6       | .7        | 1.7      | .1        | 9.2       | 2.9       | 28.6      | 8.5       | 6360  |
| 41364 | 682.465     | 7180.612    | .01     | 1.05    | 1.54    | .09     | .31     | .43     | .02     | .04    | .03     | .03    | 10.2      | 30.4      | 6.1       | 6.1       | 8.9       | 38.8     | 2.5       | 1.0       | 17.5      | 12.8      | 24.6      | 1.4       | .7        | 4.1      | .3        | 6.0       | 2.8       | 17.1      | 5.5       | 6361  |
| 41365 | 691.360     | 7180.901    | .01     | 1.72    | 1.67    | .17     | .71     | .56     | .03     | .19    | .03     | .06    | 11.9      | 43.5      | 32.5      | 12.2      | 12.7      | 45.4     | 2.7       | 1.0       | 34.1      | 30.5      | 50.5      | 2.9       | .5        | 2.9      | .2        | 10.8      | 4.4       | 29.5      | 9.1       | 6362  |
| 41366 | 692.697     | 7181.737    | .01     | 2.64    | 2.24    | .22     | 1.15    | 1.27    | .04     | .07    | .06     | .07    | 18.1      | 82.6      | 18.1      | 16.9      | 20.8      | 56.5     | 3.3       | 1.0       | 45.8      | 29.3      | 124.8     | 3.8       | 1.1       | 4.0      | .4        | 12.7      | 5.3       | 88.8      | 29.9      | 6363  |
| 41367 | 695.734     | 7181.201    | .01     | .96     | 1.02    | .09     | .49     | .51     | .03     | .04    | .01     | .04    | 16.2      | 33.7      | 5.4       | 13.4      | 8.8       | 28.4     | 2.0       | 1.0       | 31.5      | 19.2      | 19.2      | 2.7       | .5        | 5.0      | .1        | 5.9       | 3.4       | 16.9      | 7.0       | 6364  |
| 41368 | 698.082     | 7181.932    | .01     | 1.52    | 2.19    | .10     | .49     | .58     | .03     | .05    | .16     | .04    | 18.2      | 40.1      | 14.3      | 12.5      | 22.0      | 42.1     | 2.4       | 1.0       | 32.3      |           |           |           |           |          |           |           |           |           |           |       |

Prøvetype: BEIKESEDIMENT

Prøvetatt område: NORD-TRANDELAG

Vedlegg 1, side 111

| PRNR  | UTN X<br>km | UTN Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Mt<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Rg<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LNJE |
|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
| 41384 | 690.688     | 7177.766    | .01     | 2.14    | 2.21    | .12     | .73     | .59     | .04     | .07    | .05     | .04    | 19.0      | 93.7      | 13.7      | 9.0       | 21.7      | 68.1     | 3.0       | 1.0       | 22.8      | 21.4      | 41.7      | 2.9       | .5        | 1.1      | .2        | 9.3       | 4.2       | 12.0      | 1.0       | 6381 |
| 41385 | 692.200     | 7177.960    | .01     | 1.58    | 2.02    | .11     | .62     | .46     | .03     | .06    | .05     | .03    | 38.3      | 74.7      | 16.6      | 16.3      | 25.7      | 51.7     | 6.0       | 1.0       | 32.3      | 10.9      | 14.3      | 1.5       | .6        | 1.1      | .3        | 7.4       | 3.5       | 14.5      | 1.8       | 6382 |
| 41386 | 692.333     | 7178.174    | .01     | 2.20    | 2.87    | .18     | .90     | .86     | .03     | .04    | .08     | .04    | 27.5      | 45.2      | 27.6      | 15.8      | 30.3      | 73.5     | 3.2       | 1.0       | 41.7      | 14.6      | 70.6      | 3.2       | .7        | 1.3      | .3        | 10.2      | 6.1       | 19.3      | 1.0       | 6383 |
| 41387 | 684.312     | 7176.164    | .01     | 1.01    | 2.21    | .08     | .39     | .36     | .02     | .06    | .07     | .03    | 7.9       | 26.8      | 8.5       | 8.1       | 12.1      | 37.4     | 6.7       | 1.0       | 19.6      | 22.3      | 15.5      | 3.2       | .5        | 2.3      | .1        | 5.2       | 2.4       | 26.4      | 5.9       | 6384 |
| 41388 | 686.573     | 7176.156    | .01     | .94     | 1.44    | .10     | .42     | .42     | .02     | .05    | .04     | .03    | 10.4      | 38.7      | 5.0       | 7.4       | 10.2      | 34.3     | 2.3       | 1.0       | 17.4      | 14.9      | 18.1      | 2.5       | .6        | 2.0      | .1        | 3.5       | 3.0       | 18.0      | 3.6       | 6385 |
| 41389 | 690.797     | 7177.442    | .01     | 1.38    | 1.56    | .09     | .67     | .47     | .05     | .05    | .03     | .02    | 14.7      | 27.4      | 7.8       | 12.1      | 13.3      | 37.5     | 3.7       | 1.0       | 18.8      | 15.6      | 27.8      | 2.3       | .5        | 1.9      | .2        | 5.2       | 2.7       | 10.6      | 2.1       | 6386 |
| 41390 | 692.086     | 7177.243    | .01     | 2.49    | 2.49    | .10     | 1.37    | .87     | .09     | .07    | .03     | .03    | 61.5      | 76.2      | 10.4      | 27.6      | 20.3      | 42.9     | 6.7       | 1.0       | 29.6      | 18.2      | 65.6      | 3.0       | .6        | 5.4      | .1        | 6.3       | 2.7       | 10.2      | 1.0       | 6387 |
| 41391 | 698.722     | 7177.948    | .01     | 1.02    | 1.54    | .11     | .40     | .46     | .02     | .05    | .05     | .04    | 62.3      | 162.8     | 5.2       | 9.8       | 18.5      | 37.1     | 2.0       | 1.0       | 22.3      | 14.6      | 10.0      | 2.6       | .7        | 1.8      | .2        | 4.6       | 4.4       | 16.8      | 3.2       | 6388 |
| 41392 | 698.960     | 7177.619    | .01     | 1.22    | 1.82    | .13     | .56     | .52     | .03     | .11    | .07     | .04    | 26.3      | 75.8      | 10.8      | 14.5      | 20.8      | 40.2     | 3.2       | 1.0       | 27.8      | 29.1      | 12.8      | 3.6       | .5        | 1.0      | .2        | 6.4       | 4.1       | 19.9      | 4.3       | 6389 |
| 41393 | 678.554     | 7174.720    | .01     | .86     | 1.30    | .08     | .39     | .46     | .03     | .06    | .03     | .05    | 11.1      | 31.3      | 9.8       | 7.8       | 9.2       | 33.1     | 2.1       | 1.0       | 15.4      | 16.9      | 23.1      | 2.5       | .5        | 2.1      | .3        | 4.0       | 2.6       | 16.7      | 5.2       | 6390 |
| 41394 | 686.936     | 7175.658    | .01     | 1.07    | 1.60    | .10     | .61     | .47     | .03     | .05    | .05     | .03    | 15.0      | 55.7      | 10.2      | 16.5      | 13.7      | 44.5     | 3.2       | 1.0       | 37.5      | 13.1      | 17.9      | 2.0       | .7        | 1.6      | .1        | 4.9       | 3.7       | 13.5      | 4.6       | 6391 |
| 41395 | 691.473     | 7176.419    | .01     | 3.27    | 3.12    | .18     | 1.10    | .98     | .05     | .03    | .06     | .04    | 118.3     | 282.9     | 31.6      | 26.9      | 42.4      | 83.7     | 3.5       | 1.0       | 48.7      | 12.5      | 31.4      | 3.1       | .7        | .3       | .4        | 8.3       | 6.3       | 13.4      | 1.0       | 6392 |
| 41396 | 697.358     | 7176.184    | .01     | .59     | .97     | .08     | .28     | .31     | .02     | .02    | .03     | .02    | 10.8      | 25.6      | 6.2       | 5.7       | 8.0       | 23.7     | 1.6       | 1.0       | 15.6      | 8.6       | 9.8       | 2.0       | .6        | 2.0      | .1        | 3.0       | 2.3       | 11.3      | 3.0       | 6393 |
| 41397 | 694.383     | 7176.416    | .01     | .90     | 1.27    | .11     | .44     | .37     | .04     | .06    | .03     | .02    | 13.7      | 33.8      | 5.5       | 10.0      | 10.7      | 30.9     | 1.0       | 1.0       | 22.4      | 15.1      | 11.3      | 2.8       | .5        | 4.3      | .1        | 4.5       | 3.0       | 14.8      | 4.7       | 6394 |
| 41398 | 681.397     | 7174.480    | .01     | 1.07    | 1.63    | .10     | .52     | .44     | .03     | .08    | .04     | .04    | 15.6      | 40.4      | 5.0       | 13.9      | 10.6      | 35.2     | 2.4       | 1.0       | 26.0      | 23.0      | 14.8      | 3.8       | .6        | 5.1      | .1        | 6.0       | 3.5       | 22.7      | 9.1       | 6395 |
| 41399 | 682.159     | 7173.911    | .01     | 2.12    | 2.74    | .12     | .71     | .44     | .02     | .05    | .05     | .03    | 43.3      | 72.4      | 20.7      | 17.2      | 31.0      | 68.7     | 2.8       | 1.0       | 39.1      | 12.8      | 25.1      | 2.5       | .5        | 6.0      | .2        | 9.5       | 4.9       | 18.2      | 1.3       | 6396 |
| 41400 | 684.509     | 7173.937    | .01     | .96     | 1.40    | .09     | .53     | .46     | .03     | .10    | .03     | .05    | 19.9      | 31.4      | 5.0       | 15.4      | 10.9      | 32.1     | 1.9       | 1.0       | 25.3      | 24.2      | 16.1      | 4.0       | .5        | 1.4      | .1        | 5.3       | 3.3       | 26.1      | 8.4       | 6397 |
| 41401 | 687.979     | 7174.262    | .01     | 1.44    | 1.67    | .10     | .70     | .58     | .03     | .05    | .03     | .03    | 14.2      | 43.2      | 6.0       | 12.0      | 12.0      | 45.8     | 2.2       | 1.0       | 24.1      | 15.2      | 31.4      | 2.3       | .5        | 2.5      | .1        | 5.5       | 3.7       | 13.4      | 4.6       | 6398 |
| 41402 | 688.129     | 7174.931    | .00     | .83     | 1.10    | .08     | .40     | .36     | .03     | .03    | .02     | .02    | 9.9       | 24.1      | 8.2       | 6.8       | 7.4       | 27.4     | 3.2       | 1.0       | 13.1      | 9.2       | 18.8      | 1.8       | .5        | 3.1      | .1        | 3.4       | 2.6       | 9.3       | 2.6       | 6399 |
| 41403 | 691.727     | 7175.300    | .01     | 1.92    | 1.99    | .13     | .90     | .80     | .04     | .04    | .03     | .03    | 20.1      | 36.2      | 5.9       | 13.6      | 13.7      | 54.1     | 3.1       | 1.0       | 28.0      | 13.4      | 65.9      | 2.9       | .7        | 2.5      | .4        | 4.9       | 4.1       | 16.7      | 3.2       | 6400 |
| 41404 | 694.257     | 7175.718    | .01     | 1.73    | 2.05    | .13     | .79     | .52     | .03     | .06    | .04     | .03    | 37.6      | 201.8     | 11.4      | 20.4      | 17.5      | 52.3     | 3.2       | 1.0       | 31.2      | 18.9      | 17.0      | 3.0       | .9        | 2.2      | .4        | 7.0       | 4.3       | 19.1      | 4.5       | 6401 |
| 41405 | 694.593     | 7175.248    | .01     | 1.78    | 2.76    | .12     | .81     | .42     | .03     | .06    | .05     | .04    | 51.4      | 64.3      | 25.0      | 13.2      | 17.9      | 63.8     | 4.2       | 1.0       | 30.3      | 12.7      | 13.6      | 3.9       | 1.1       | .5       | .3        | 6.1       | 4.8       | 26.3      | 2.8       | 6402 |
| 41406 | 690.238     | 7174.096    | .01     | .95     | 1.17    | .08     | .42     | .30     | .03     | .04    | .01     | .02    | 12.1      | 32.2      | 14.6      | 6.2       | 6.9       | 31.2     | 3.3       | 1.0       | 14.6      | 11.8      | 17.8      | 1.9       | .5        | 3.4      | .2        | 4.5       | 2.6       | 14.8      | 4.3       | 6403 |
| 41407 | 695.022     | 7174.589    | .01     | 1.70    | 2.71    | .17     | .86     | .40     | .02     | .05    | .07     | .04    | 43.3      | 92.5      | 22.9      | 10.2      | 17.2      | 89.6     | 2.8       | 1.0       | 26.9      | 15.5      | 14.9      | 4.6       | .7        | 1.8      | .1        | 6.1       | 5.8       | 16.7      | 1.0       | 6404 |
| 41408 | 678.535     | 7172.093    | .01     | .91     | 1.17    | .08     | .38     | .51     | .04     | .06    | .02     | .05    | 14.4      | 23.4      | 5.0       | 7.1       | 6.6       | 34.7     | 1.1       | 1.0       | 15.9      | 14.4      | 25.5      | 2.9       | .5        | 4.1      | .1        | 3.4       | 2.9       | 21.4      | 6.5       | 6405 |
| 41409 | 685.327     | 7172.468    | .00     | 1.18    | 1.45    | .09     | .54     | .43     | .03     | .10    | .03     | .05    | 22.3      | 34.8      | 6.7       | 13.1      | 10.9      | 31.0     | 2.4       | 1.0       | 23.2      | 25.9      | 15.1      | 3.8       | .5        | 2.0      | .1        | 6.4       | 3.6       | 26.3      | 14.5      | 6406 |
| 41410 | 681.559     | 7170.471    | .02     | .82     | 1.51    | .07     | 1.46    | .33     | .03     | .03    | .02     | .02    | 7.5       | 32.2      | 5.0       | 28.2      | 12.1      | 29.0     | 2.1       | 1.0       | 69.2      | 11.6      | 20.2      | 2.8       | .5        | 3.1      | .1        | 3.9       | 2.5       | 12.0      | 1.5       | 6407 |
| 41411 | 681.941     | 7169.902    | .01     | .67     | .67     | .07     | .29     | .43     | .03     | .04    | .01     | .06    | 14.3      | 12.2      | 5.0       | 5.3       | 4.2       | 20.3     | 1.4       | 1.0       | 16.1      | 9.9       | 19.8      | 3.7       | .5        | 4.1      | .1        | 2.6       | 3.1       | 19.2      | 8.6       | 6408 |
| 41412 | 680.955     | 7169.622    | .01     | .92     | 1.19    | .06     | .46     | .40     | .03     | .10    | .02     | .05    | 16.1      | 29.2      | 5.0       | 15.4      | 6.8       | 27.6     | 2.0       | 1.0       | 22.5      | 22.0      | 18.7      | 3.5       | .5        | 3.3      | .1        | 4.5       | 2.7       | 22.2      | 7.4       | 6409 |
| 41414 | 680.087     | 7167.098    | .01     | .52     | .82     | .08     | .26     | .37     | .03     | .02    | .02     | .02    | 6.4       | 19.8      | 5.0       | 4.9       | 5.8       | 22.0     | 2.2       | 1.0       | 11.3      | 9.8       | 29.3      | 2.9       | .5        | 4.8      | .1        | 2.5       | 2.1       | 10.8      | 3.9       | 6410 |
| 41415 | 680.317     | 7166.148    | .01     | .72     | .87     | .11     | .36     | .42     | .03     | .04    | .03     | .02    | 6.7       | 32.6      | 12.0      | 5.5       | 8.5       | 26.9     | 1.9       | 1.0       | 11.2      | 17.4      | 40.8      | 3.6       | .5        | 2.3      | .1        | 3.5       | 2.4       | 22.4      | 8.0       | 6411 |
| 41417 | 691.116     | 7165.625    | .01     | .90     | 1.14    | .08     | .41     | .40     | .03     | .05    | .02     | .05    | 12.2      | 21.0      | 12.1      | 11.1      | 6.9       | 24.9     | 3.6       | 1.0       | 18.8      | 15.3      | 18.0      | 3.9       | .5        | 2.6      | .1        | 4.6       | 2.9       | 24.3      | 9.4       | 6412 |
| 41418 | 684.260     | 7165.821    | .01     | .72     | 1.15    | .08     | .27     | .38     | .02     | .04    | .04     | .03    | 10.7      | 18.0      | 15.1      | 6.3       | 9.0       | 22.4     | 2.0       | 1.0       | 11.5      | 40.4      | 57.9      | 2.9       | .5        | 5.8      | .1        | 3.4       | 2.0       | 27.2      | 12.2      | 6413 |
| 41419 | 690.440     | 7165.853    | .01     | 1.35    | 1.77    | .09     | .66     | .44     | .03     | .11    | .05     | .06    | 28.7      | 49.2      | 33.3      | 16.7      | 15.2      | 37.0     | 5.4       | 1.0       | 23.4      | 27.7      | 16.9      | 4.4       | .5        | 2.9      | .1        | 7.6       | 3.2       | 31.4      | 13.5      | 6414 |
| 41420 | 691.406     | 7165.552    | .01     | .99     | 1.30    | .07     | .46     | .38     | .03     | .09    | .03     | .05    | 18.2      | 34.3      | 20.7      | 13.6      | 9.1       | 25.7     | 2.3       | 1.0       | 19.7      | 22.1      | 15.6      | 4.0       | .5        | 1.4      | .4        | 5.5       | 2.9       | 27.1      | 10.8      | 6415 |
| 41421 | 651.715     | 7166.242    | .00     | .82     | 1.21    | .05     | .47     | .44     | .03     | .06    | .02     | .06    | 18.5      | 32.3      | 11.6      | 16.7      | 8.9       | 23.3     | 3.5       | 1.0       | 20.2      | 19.1      | 21.8      | 4.4       | .5        | 2.8      | .1        | 5.0       | 2.8       | 23.8      | 11.8      | 6416 |
| 41422 | 692.082     | 7166.548    | .01     | .73     | 1.21    | .07     | .45     | .44     | .02     | .04    | .03     | .07    | 18.8      | 38.1      | 9.1       | 13.5      | 8.4       | 20.7     | 2.4       | 1.0       | 21.7      | 10.9      | 21.6      | 3.5       | .5        | .7       | .1        | 4.1       | 3.2       | 23.3      | 8.6       | 6417 |
| 41423 | 694.743     | 7166.123    | .01     | .91     | 1.33    | .09     | .43     | .31     | .02     | .03    | .02     | .03    | 35.5      | 31.8      | 10.6      | 10.5      | 9.0       | 30.1     | 2.8       | 1.0       | 22.2      | 11.1      | 19.4      | 3.3       | .5        | 3.1      | .1        | 3.8       | 2.6       | 24.3      | 5.7       | 6418 |
| 41424 | 698.048     | 7166.602    | .01     | 2.00    | 2.57    | .18     | 1.06    | .56     | .02     | .09    | .10     | .06    | 37.3      | 119.2     | 56.3      | 57.5      | 27.2      | 33.8     | 6.8       | 1.0       | 49.1      | 36.6      | 80.8      | 8.4       | 1.0       | 9.1      | .7        | 18.0      | 6.4       | 98.1      | 54.3      | 6419 |
| 41425 | 699.358     | 7167.100    | .02     | 1.47    | 3.39    | .04     | .95     | .28     | .01     | .03    | .17     | .09    | 46.7      | 81.1      | 47.7      | 55.8      | 15.6      | 23.8     | 6.5       | 1.6       | 72.4      | 28.4      | 11.0      | 17.6      | .5        | 4.4      | .7        | 13.6      | 11.6      | 51.5      | 19.4      | 6420 |
| 41426 | 701.112     | 7167.000    | .01     | 1.42    | 2.24    | .10     | .50     | .45     | .02     | .08    | .05     | .07    | 115.5     | 99.1      | 86.3      | 17.8      | 22.3      | 25.2     | 6.3       | 1.0       | 25.0      | 37.1      | 54.1      | 8.1       | .5        | 18.8     | .4        | 7.6       | 3.3       | 47.4      | 25.4      | 6421 |
| 41427 | 683.193     | 7164.050    | .00     | .44     | .59     | .06     | .15     | .27     | .01     | .03    | .01     | .02    | 4.6       | 9.9       | 8.2       | 4.0       | 3.0       | 13.9     | 1.1       | 1.0       | 7.3       | 30.6      | 50.1      | 2.8       | .6        | 4.3      | .1        | 2.2       | 1.2       | 12.4      | 7.8       | 6422 |
| 41428 | 695.709     | 7165.219    | .01     | 1.03    | 1.59    | .06     | .92     | .24     | .01     | .03    | .03     | .04    | 14.9      | 35.9      | 9.2       | 3         |           |          |           |           |           |           |           |           |           |          |           |           |           |           |           |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRONDHLAG

Vedlegg 1, side 112

| PRNR  | UTM X<br>km | UTM Y<br>km | Si  | Al   | Fe   | Ti  | Mg   | Ca   | Na  | K   | Mn  | P   | Cu    | Zn    | Pb   | Ni   | Co   | V    | Mo   | Cd   | Cr   | Ba   | Sr    | Zr   | Ag  | B    | Be  | Li   | Sc   | Ce   | La   | LIXE |
|-------|-------------|-------------|-----|------|------|-----|------|------|-----|-----|-----|-----|-------|-------|------|------|------|------|------|------|------|------|-------|------|-----|------|-----|------|------|------|------|------|
|       |             |             | g   | g    | g    | g   | g    | g    | g   | g   | g   | g   | g     | g     | ppm  | ppm  | ppm  | ppm  | ppm  | ppm  | ppm  | ppm  | ppm   | ppm  | ppm | ppm  | ppm | ppm  | ppm  | ppm  | ppm  |      |
| 41444 | 693.772     | 7161.229    | .01 | .52  | .81  | .06 | .29  | .43  | .02 | .03 | .02 | .08 | 25.9  | 12.2  | 5.9  | 5.3  | 5.9  | 16.5 | 2.4  | 1.0  | 8.7  | 16.1 | 37.7  | 4.7  | .5  | 2.1  | .1  | 2.3  | 2.4  | 33.0 | 13.7 | 6439 |
| 41446 | 686.705     | 7159.288    | .01 | .78  | .95  | .07 | .26  | .32  | .02 | .05 | .01 | .04 | 8.3   | 27.8  | 12.4 | 7.8  | 4.9  | 17.9 | 3.2  | 1.0  | 11.3 | 48.8 | 44.7  | 1.9  | .5  | 2.6  | .1  | 5.0  | 2.1  | 25.0 | 13.3 | 6440 |
| 41447 | 688.054     | 7159.519    | .01 | .47  | .58  | .05 | .19  | .27  | .02 | .02 | .02 | .04 | 6.6   | 12.4  | 5.0  | 5.3  | 4.2  | 11.8 | 1.5  | 1.0  | 10.2 | 13.9 | 29.7  | 1.5  | .5  | 3.9  | .2  | 3.0  | 1.8  | 24.6 | 17.1 | 6441 |
| 41448 | 688.679     | 7160.033    | .01 | .50  | .80  | .05 | .28  | .28  | .02 | .04 | .02 | .06 | 7.9   | 27.0  | 13.3 | 7.5  | 5.5  | 16.2 | 1.9  | 1.0  | 12.8 | 16.4 | 28.1  | 2.0  | .5  | 2.6  | .1  | 3.5  | 2.3  | 28.7 | 12.3 | 6442 |
| 41449 | 690.310     | 7159.888    | .01 | 2.23 | 1.89 | .08 | .66  | .44  | .03 | .08 | .07 | .07 | 170.9 | 169.6 | 70.5 | 22.6 | 23.2 | 34.2 | 11.3 | 1.0  | 37.2 | 47.7 | 80.1  | 6.8  | .5  | 7.7  | .6  | 10.6 | 3.7  | 47.8 | 24.7 | 6443 |
| 41450 | 693.227     | 7159.130    | .01 | 1.09 | 1.55 | .09 | .55  | .36  | .02 | .08 | .03 | .05 | 29.6  | 34.6  | 10.2 | 14.7 | 10.3 | 28.5 | 4.5  | 1.0  | 24.2 | 27.5 | 20.2  | 4.3  | .6  | 4.4  | .1  | 7.6  | 3.3  | 35.1 | 18.5 | 6444 |
| 41451 | 694.372     | 7159.301    | .01 | 1.84 | 4.05 | .01 | .80  | .16  | .02 | .03 | .08 | .05 | 31.8  | 27.2  | 25.0 | 42.7 | 22.8 | 48.3 | 3.9  | 1.0  | 43.4 | 16.6 | 8.4   | 13.3 | .5  | .5   | .5  | 11.9 | 9.5  | 19.0 | 1.0  | 6445 |
| 41452 | 696.875     | 7159.585    | .01 | 2.16 | 3.67 | .03 | 1.53 | .26  | .02 | .06 | .14 | .07 | 54.5  | 98.8  | 73.6 | 58.4 | 20.3 | 54.5 | 2.8  | 1.0  | 91.4 | 28.1 | 12.8  | 12.5 | 1.3 | 12.9 | .5  | 17.6 | 9.1  | 35.0 | 52.3 | 6446 |
| 41453 | 705.771     | 7217.710    | .01 | .79  | .83  | .07 | .25  | .31  | .01 | .07 | .01 | .04 | 6.3   | 18.0  | 13.3 | 4.0  | 4.9  | 14.0 | 1.5  | 1.0  | 10.5 | 14.9 | 24.3  | 3.4  | .5  | 8.7  | .1  | 7.1  | 1.7  | 35.1 | 17.0 | 6447 |
| 41454 | 713.490     | 7218.287    | .01 | 1.04 | 1.82 | .08 | .52  | .49  | .01 | .07 | .03 | .09 | 14.3  | 63.8  | 11.6 | 18.3 | 12.1 | 22.2 | 1.7  | 1.0  | 22.0 | 22.5 | 44.1  | 6.9  | .5  | 5.4  | .3  | 9.5  | 3.5  | 59.3 | 25.5 | 6448 |
| 41455 | 701.444     | 7215.896    | .01 | .95  | 1.69 | .09 | .38  | .36  | .02 | .11 | .09 | .05 | 7.9   | 39.6  | 5.0  | 7.4  | 14.4 | 27.9 | 1.3  | 1.0  | 14.4 | 28.1 | 14.9  | 3.0  | .5  | 6.3  | .2  | 7.6  | 2.6  | 43.7 | 12.3 | 6449 |
| 41456 | 705.816     | 7216.903    | .01 | .52  | .57  | .07 | .17  | .39  | .01 | .05 | .02 | .04 | 4.8   | 12.6  | 5.0  | 3.3  | 3.6  | 11.6 | 1.5  | 1.0  | 7.3  | 10.7 | 33.6  | 4.4  | .5  | 4.3  | .2  | 6.5  | 1.9  | 38.5 | 17.3 | 6450 |
| 41457 | 705.644     | 7216.770    | .01 | 1.02 | 1.00 | .08 | .48  | .32  | .02 | .11 | .01 | .04 | 12.8  | 28.4  | 8.2  | 6.5  | 7.1  | 20.6 | 1.4  | 1.0  | 11.1 | 19.2 | 42.8  | 6.6  | .5  | 7.1  | .2  | 11.3 | 2.2  | 45.8 | 21.5 | 6451 |
| 41458 | 712.560     | 7217.099    | .01 | 1.18 | 1.58 | .11 | .50  | .35  | .01 | .14 | .02 | .06 | 12.9  | 43.0  | 17.0 | 14.1 | 9.3  | 24.0 | 1.5  | 1.0  | 20.9 | 22.8 | 25.0  | 5.1  | .5  | 4.5  | .1  | 9.1  | 2.8  | 45.6 | 20.3 | 6452 |
| 41459 | 712.828     | 7216.578    | .01 | 1.08 | 1.92 | .11 | .67  | .53  | .01 | .08 | .03 | .08 | 17.8  | 62.4  | 14.2 | 16.7 | 12.9 | 27.1 | 2.6  | 1.0  | 21.0 | 19.9 | 38.9  | 4.4  | .9  | 1.5  | .7  | 10.3 | 3.1  | 52.8 | 29.2 | 6453 |
| 41460 | 727.130     | 7188.959    | .00 | .76  | 1.91 | .15 | .42  | .33  | .01 | .03 | .11 | .04 | 6.6   | 36.7  | 7.5  | 16.5 | 13.5 | 23.5 | 1.9  | 1.0  | 13.3 | 22.3 | 14.3  | 5.4  | .5  | 3.0  | .1  | 6.4  | 1.8  | 16.5 | 5.2  | 6454 |
| 41461 | 728.628     | 7188.130    | .01 | 1.85 | 3.01 | .07 | 1.64 | .29  | .01 | .09 | .15 | .05 | 29.9  | 93.3  | 6.2  | 52.5 | 21.6 | 50.4 | 3.3  | 1.0  | 53.3 | 27.5 | 12.7  | 9.6  | .6  | 1.9  | .1  | 16.0 | 4.8  | 27.5 | 6.0  | 6455 |
| 41462 | 727.486     | 7186.334    | .01 | .99  | 2.14 | .05 | .55  | .28  | .01 | .05 | .06 | .05 | 15.5  | 48.6  | 9.3  | 21.8 | 16.5 | 19.4 | 2.0  | 1.0  | 18.4 | 21.4 | 11.5  | 13.1 | .5  | 4.9  | .2  | 9.5  | 2.3  | 43.4 | 13.4 | 6456 |
| 41463 | 726.494     | 7185.388    | .00 | 1.10 | 2.50 | .08 | .73  | .41  | .01 | .07 | .10 | .06 | 23.8  | 58.8  | 8.3  | 31.2 | 13.1 | 27.4 | 3.6  | 1.0  | 27.8 | 26.1 | 17.3  | 12.0 | .5  | 9.1  | .1  | 12.6 | 2.9  | 36.2 | 16.2 | 6457 |
| 41464 | 725.871     | 7185.079    | .01 | 1.55 | 2.97 | .40 | 1.09 | .71  | .01 | .09 | .07 | .09 | 18.7  | 55.5  | 8.3  | 36.6 | 21.0 | 54.4 | 3.5  | 1.0  | 36.1 | 27.6 | 26.2  | 8.9  | 1.7 | 3.0  | .3  | 12.1 | 3.8  | 39.9 | 6.8  | 6458 |
| 41465 | 727.055     | 7183.351    | .01 | 1.05 | 1.96 | .09 | .66  | .37  | .02 | .07 | .12 | .06 | 14.9  | 56.5  | 5.0  | 29.4 | 11.9 | 24.2 | 2.3  | 1.0  | 24.0 | 32.8 | 12.6  | 7.0  | .6  | 4.4  | .3  | 10.6 | 2.5  | 35.7 | 10.8 | 6459 |
| 41466 | 725.698     | 7183.050    | .01 | .47  | 1.56 | .08 | .56  | 1.43 | .02 | .06 | .03 | .11 | 71.3  | 18.9  | 13.7 | 23.9 | 16.2 | 1.6  | 1.0  | 14.4 | 12.1 | 29.2 | 5.0   | .6   | 1.8 | .1   | 3.0 | 2.7  | 36.3 | 13.8 | 6460 |      |
| 41467 | 727.805     | 7162.887    | .00 | .90  | 2.09 | .07 | .48  | .52  | .05 | .04 | .15 | .04 | 12.2  | 41.1  | 5.6  | 17.6 | 17.1 | 36.9 | 1.9  | 1.0  | 31.8 | 38.7 | 11.0  | 1.5  | .5  | 1.7  | .1  | 5.4  | 4.3  | 25.6 | 8.1  | 6461 |
| 41468 | 662.134     | 7156.939    | .00 | 1.40 | 1.35 | .08 | .70  | .48  | .03 | .12 | .02 | .06 | 8.0   | 38.9  | 5.0  | 13.3 | 6.5  | 29.6 | 2.6  | 1.0  | 30.2 | 34.6 | 27.7  | 3.8  | .5  | 2.7  | .2  | 9.5  | 3.5  | 32.5 | 14.5 | 6462 |
| 41469 | 665.272     | 7157.058    | .01 | .85  | 1.46 | .09 | .46  | .55  | .05 | .06 | .04 | .05 | 12.1  | 27.1  | 5.0  | 7.5  | 12.6 | 39.0 | 1.7  | 1.0  | 18.4 | 15.3 | 17.1  | 2.4  | .5  | 2.9  | .1  | 4.0  | 4.2  | 20.8 | 4.1  | 6463 |
| 41470 | 667.118     | 7157.185    | .01 | 1.10 | 1.58 | .10 | .52  | .46  | .02 | .09 | .05 | .04 | 9.3   | 31.6  | 5.0  | 12.5 | 9.7  | 28.0 | 2.6  | 1.0  | 22.3 | 27.2 | 39.8  | 3.9  | .5  | .8   | .2  | 8.1  | 2.9  | 27.8 | 7.7  | 6464 |
| 41471 | 667.637     | 7157.325    | .01 | .56  | .66  | .08 | .27  | .33  | .02 | .05 | .01 | .01 | 3.9   | 17.7  | 6.1  | 6.7  | 4.7  | 16.3 | 1.4  | 1.0  | 14.8 | 16.2 | 32.8  | 2.4  | .5  | 7.1  | .1  | 3.1  | 1.9  | 17.3 | 7.8  | 6465 |
| 41472 | 661.305     | 7156.458    | .01 | 1.42 | 1.98 | .10 | .80  | .57  | .03 | .17 | .03 | .08 | 10.6  | 39.9  | 5.0  | 18.5 | 8.5  | 32.5 | 2.3  | 1.0  | 38.6 | 47.1 | 33.5  | 3.0  | .5  | 2.9  | .1  | 11.2 | 3.7  | 47.3 | 21.0 | 6466 |
| 41473 | 672.478     | 7156.720    | .01 | .38  | .55  | .08 | .15  | .30  | .01 | .02 | .01 | .01 | 8.8   | 9.5   | 7.4  | 2.0  | 4.1  | 14.3 | 1.0  | 1.0  | 6.2  | 7.5  | 63.9  | 2.4  | .5  | 5.5  | .1  | 1.5  | 1.4  | 12.1 | 5.4  | 6467 |
| 41474 | 660.222     | 7154.537    | .01 | .79  | 1.52 | .07 | .48  | .59  | .05 | .06 | .03 | .05 | 7.7   | 22.8  | 5.0  | 14.4 | 8.7  | 37.1 | 2.1  | 1.0  | 31.7 | 16.5 | 20.0  | 2.5  | .5  | 4.0  | .1  | 5.2  | 3.4  | 18.8 | 4.7  | 6468 |
| 41475 | 663.781     | 7155.206    | .01 | .68  | 1.09 | .07 | .34  | .43  | .03 | .06 | .03 | .04 | 10.8  | 18.7  | 5.0  | 6.4  | 10.9 | 25.3 | 1.8  | 1.0  | 14.6 | 13.6 | 18.2  | 3.0  | .5  | 7.4  | .1  | 3.7  | 2.8  | 18.0 | 5.8  | 6469 |
| 41476 | 665.195     | 7155.431    | .01 | 1.00 | 1.97 | .07 | .64  | .43  | .05 | .05 | .04 | .04 | 24.8  | 72.8  | 5.0  | 10.5 | 13.1 | 51.5 | 3.0  | 1.0  | 18.3 | 24.3 | 11.9  | 1.9  | .8  | 2.4  | .6  | 5.6  | 5.2  | 20.0 | 3.5  | 6470 |
| 41477 | 668.550     | 7156.222    | .01 | 1.85 | 3.62 | .10 | .75  | .63  | .03 | .07 | .30 | .06 | 36.3  | 151.8 | 10.4 | 16.7 | 40.0 | 65.4 | 3.4  | 1.0  | 25.2 | 44.4 | 35.6  | 4.3  | 1.1 | 1.1  | .5  | 6.4  | 5.0  | 36.4 | 1.0  | 6471 |
| 41478 | 672.387     | 7155.741    | .01 | 1.34 | 3.35 | .13 | .72  | .43  | .01 | .06 | .20 | .04 | 21.0  | 60.6  | 5.1  | 18.3 | 19.5 | 44.5 | 3.2  | 1.0  | 41.6 | 63.4 | 20.0  | 3.5  | 1.0 | .3   | .5  | 7.4  | 2.8  | 32.1 | 1.0  | 6472 |
| 41479 | 673.603     | 7156.168    | .01 | 1.89 | 3.45 | .19 | 1.29 | .56  | .01 | .04 | .31 | .03 | 35.2  | 106.3 | 5.1  | 47.0 | 32.2 | 62.4 | 3.7  | 1.0  | 86.9 | 66.8 | 29.8  | 3.6  | 1.3 | .3   | .2  | 11.7 | 4.1  | 19.3 | 1.0  | 6473 |
| 41480 | 661.556     | 7154.518    | .01 | 2.24 | 1.93 | .12 | .94  | .68  | .10 | .19 | .04 | .06 | 10.6  | 65.8  | 5.6  | 28.8 | 12.0 | 48.1 | 2.9  | 1.0  | 51.5 | 54.8 | 41.1  | 3.8  | .6  | 2.1  | .5  | 15.8 | 5.6  | 30.3 | 10.9 | 6474 |
| 41481 | 666.901     | 7154.889    | .01 | .91  | 1.63 | .09 | .52  | .44  | .02 | .06 | .05 | .04 | 18.3  | 47.0  | 5.3  | 13.0 | 12.1 | 31.7 | 2.3  | 1.0  | 20.3 | 19.2 | 25.0  | 3.3  | .5  | 2.0  | .3  | 4.9  | 3.1  | 25.4 | 6.0  | 6475 |
| 41482 | 667.221     | 7154.441    | .00 | 1.05 | 2.15 | .10 | .34  | .42  | .02 | .03 | .08 | .03 | 15.3  | 43.1  | 5.0  | 8.7  | 17.8 | 34.4 | 1.8  | 1.0  | 19.2 | 18.9 | 25.8  | 3.4  | .5  | 3.4  | .1  | 5.5  | 3.0  | 24.4 | 7.8  | 6476 |
| 41483 | 669.370     | 7154.766    | .01 | 1.37 | 2.38 | .13 | .89  | .50  | .02 | .07 | .04 | .04 | 23.6  | 48.0  | 5.0  | 21.4 | 13.6 | 44.1 | 3.0  | 1.0  | 40.8 | 30.2 | 25.8  | 3.5  | 1.1 | 1.9  | .3  | 7.5  | 3.3  | 27.7 | 7.3  | 6477 |
| 41484 | 674.112     | 7155.031    | .01 | 1.76 | 3.45 | .12 | 1.34 | .42  | .01 | .07 | .19 | .05 | 10.8  | 53.3  | 7.2  | 15.8 | 23.2 | 31.1 | 2.4  | 1.0  | 30.4 | 46.9 | 19.5  | 3.1  | .9  | .3   | .1  | 6.3  | 4.6  | 12.8 | 1.0  | 6478 |
| 41485 | 674.933     | 7155.068    | .01 | 1.75 | 3.70 | .18 | 1.27 | .69  | .02 | .07 | .26 | .06 | 25.6  | 73.1  | 5.4  | 38.1 | 30.2 | 78.8 | 3.6  | 1.0  | 66.8 | 78.4 | 26.3  | 2.4  | 1.5 | .3   | .6  | 10.5 | 4.5  | 15.7 | 1.0  | 6479 |
| 41486 | 676.125     | 7155.951    | .00 | .85  | 1.31 | .05 | .48  | .64  | .02 | .07 | .05 | .08 | 8.1   | 29.4  | 5.0  | 8.8  | 10.1 | 26.2 | 1.3  | 1.0  | 15.9 | 37.5 | 103.4 | 2.3  | .5  | 3.6  | .1  | 6.0  | 2.4  |      |      |      |

Provetype: BEKKESIDENT

Provetatt område: NGRD-TRÅNDELÅG

Vedlegg 1, side 113

| PRNR  | UTM X<br>km | UTM Y<br>km | SI<br>Z | Al<br>Z | Fe<br>Z | Ti<br>Z | Mg<br>Z | Ca<br>Z | Na<br>Z | K<br>Z | Mn<br>Z | P<br>Z | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ni<br>ppm | Co<br>ppm | V<br>ppm | Mo<br>ppm | Cd<br>ppm | Cr<br>ppm | Ra<br>ppm | Sr<br>ppm | Zr<br>ppm | Ag<br>ppm | B<br>ppm | Be<br>ppm | Li<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LNJE |
|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------|
| 41503 | 660.883     | 7148.739    | .00     | .75     | 1.27    | .09     | .43     | .34     | .02     | .11    | .02     | .03    | 6.4       | 17.7      | 5.0       | 15.0      | 5.7       | 24.9     | 2.4       | 1.0       | 43.0      | 18.9      | 20.6      | 4.9       | .5        | 1.6      | .1        | 6.7       | 2.5       | 25.5      | 9.8       | 6497 |
| 41504 | 663.276     | 7149.426    | .01     | .37     | .58     | .07     | .19     | .21     | .01     | .09    | .01     | .01    | 3.2       | 10.7      | 5.3       | 3.0       | 3.4       | 14.0     | 1.3       | 1.0       | 5.5       | 8.5       | 16.4      | 3.6       | .5        | 2.8      | .1        | 3.3       | 1.5       | 13.2      | 6.4       | 6498 |
| 41505 | 665.794     | 7149.553    | .01     | .64     | 1.30    | .08     | .29     | .46     | .03     | .07    | .03     | .06    | 7.0       | 20.6      | 5.0       | 5.1       | 6.4       | 20.0     | 1.4       | 1.0       | 10.2      | 16.0      | 23.2      | 3.8       | .5        | 3.8      | .1        | 4.3       | 2.6       | 34.4      | 13.0      | 6499 |
| 41506 | 667.574     | 7149.925    | .02     | .66     | 1.19    | .08     | .31     | .49     | .02     | .09    | .03     | .07    | 10.2      | 19.8      | 6.8       | 5.4       | 8.0       | 20.1     | 2.6       | 1.0       | 11.9      | 18.6      | 26.0      | 4.4       | .5        | 1.3      | .1        | 4.5       | 2.6       | 41.6      | 15.4      | 6500 |
| 41507 | 665.980     | 7148.685    | .00     | .79     | 1.88    | .08     | .37     | .42     | .04     | .04    | .07     | .03    | 7.3       | 25.8      | 6.9       | 12.5      | 10.3      | 31.0     | 1.7       | 1.0       | 23.2      | 19.1      | 19.3      | 3.9       | .6        | 2.9      | .1        | 4.9       | 3.4       | 26.9      | 7.9       | 6501 |
| 41508 | 664.442     | 7146.987    | .00     | .45     | .77     | .06     | .25     | .25     | .01     | .06    | .01     | .02    | 6.4       | 12.9      | 5.0       | 8.3       | 3.8       | 16.0     | 1.6       | 1.0       | 13.3      | 9.2       | 17.0      | 3.4       | .5        | 2.0      | .1        | 4.0       | 1.7       | 19.4      | 9.2       | 6502 |
| 41509 | 685.604     | 7157.549    | .01     | .73     | .94     | .07     | .35     | .43     | .02     | .04    | .02     | .05    | 11.1      | 40.7      | 7.4       | 5.8       | 7.2       | 21.3     | 3.4       | 1.0       | 14.5      | 20.4      | 42.5      | 3.0       | .5        | 3.9      | .1        | 3.7       | 2.5       | 23.1      | 9.1       | 6503 |
| 41510 | 686.981     | 7157.329    | .01     | .91     | 1.12    | .08     | .48     | .38     | .02     | .04    | .03     | .04    | 9.9       | 37.3      | 11.1      | 13.7      | 7.9       | 21.4     | 5.7       | 1.0       | 27.0      | 21.2      | 33.9      | 3.9       | .7        | 1.9      | .1        | 5.3       | 2.6       | 32.5      | 13.7      | 6504 |
| 41511 | 691.167     | 7157.557    | .01     | .65     | .77     | .06     | .27     | .28     | .02     | .04    | .02     | .03    | 64.8      | 21.3      | 9.2       | 6.9       | 6.7       | 15.5     | 16.4      | 1.0       | 13.4      | 28.6      | 23.4      | 2.4       | .5        | 2.6      | .1        | 3.6       | 2.1       | 21.1      | 14.1      | 6505 |
| 41512 | 691.497     | 7158.223    | .01     | 1.29    | 1.93    | .09     | .58     | .32     | .02     | .03    | .05     | .04    | 75.7      | 138.3     | 31.9      | 14.7      | 14.0      | 34.8     | 3.6       | 1.0       | 38.3      | 11.3      | 20.9      | 4.5       | .5        | 2.4      | .1        | 5.5       | 4.0       | 15.7      | 2.4       | 6506 |
| 41513 | 692.810     | 7158.348    | .01     | 1.35    | 2.06    | .10     | .91     | .36     | .01     | .05    | .03     | .04    | 43.2      | 53.0      | 9.9       | 26.5      | 13.9      | 53.9     | 2.9       | 1.0       | 69.5      | 17.5      | 16.2      | 2.9       | .9        | .8       | .4        | 7.9       | 4.3       | 17.2      | 1.0       | 6507 |
| 41514 | 680.855     | 7156.033    | .01     | 1.66    | 3.09    | .25     | 1.15    | .74     | .01     | .02    | .07     | .07    | 10.8      | 61.2      | 5.0       | 26.8      | 20.7      | 73.3     | 3.0       | 1.0       | 61.5      | 27.6      | 59.5      | 4.1       | 1.3       | .3       | .1        | 7.8       | 5.6       | 16.5      | 1.0       | 6508 |
| 41515 | 681.763     | 7156.316    | .01     | 1.06    | 2.72    | .11     | .46     | .64     | .02     | .08    | .06     | .10    | 4.2       | 29.2      | 6.0       | 5.9       | 13.4      | 27.1     | 5.2       | 1.0       | 10.0      | 56.9      | 203.0     | 5.6       | .7        | 1.7      | .2        | 6.3       | 2.4       | 55.2      | 21.5      | 6509 |
| 41516 | 683.638     | 7155.842    | .02     | 1.82    | 2.27    | .11     | .52     | .92     | .02     | .07    | .29     | .09    | 34.2      | 104.0     | 25.8      | 22.3      | 22.8      | 36.5     | 5.7       | 1.0       | 21.9      | 75.6      | 91.8      | 2.0       | .8        | 5.5      | .6        | 10.6      | 4.0       | 66.7      | 28.9      | 6510 |
| 41517 | 685.726     | 7155.962    | .00     | .59     | 1.32    | .14     | .25     | .85     | .01     | .04    | .04     | .03    | 47.2      | 29.2      | 11.5      | 95.9      | 17.7      | 22.9     | 2.5       | 1.0       | 36.7      | 16.6      | 82.0      | 7.8       | .7        | 2.4      | .3        | 5.7       | 4.1       | 50.5      | 29.1      | 6511 |
| 41518 | 688.344     | 7156.764    | .01     | 1.13    | 1.41    | .08     | .50     | .49     | .02     | .04    | .04     | .07    | 52.8      | 39.5      | 17.9      | 11.6      | 11.3      | 27.8     | 17.9      | 1.0       | 15.2      | 34.5      | 88.3      | 4.4       | .5        | 6.4      | .1        | 5.7       | 2.9       | 44.8      | 19.5      | 6512 |
| 41519 | 680.922     | 7154.595    | .01     | 1.02    | 1.81    | .09     | .50     | .47     | .02     | .04    | .07     | .06    | 12.2      | 47.4      | 5.0       | 13.6      | 13.3      | 33.4     | 1.8       | 1.0       | 27.6      | 22.0      | 31.1      | 2.8       | .5        | 3.1      | .1        | 6.1       | 3.8       | 28.0      | 7.1       | 6513 |
| 41520 | 681.959     | 7154.992    | .01     | 2.35    | 4.34    | .15     | 1.74    | .80     | .01     | .13    | .13     | .19    | 15.9      | 145.6     | 5.0       | 12.9      | 18.0      | 55.9     | 5.6       | 1.0       | 23.6      | 59.0      | 35.3      | 2.3       | 1.2       | .3       | .3        | 8.0       | 6.1       | 19.6      | 1.0       | 4514 |
| 41521 | 711.882     | 7159.882    | .01     | 1.16    | 2.48    | .06     | .69     | .43     | .02     | .05    | .05     | .11    | 21.6      | 43.3      | 5.3       | 37.7      | 15.6      | 25.8     | 2.6       | 1.0       | 27.4      | 18.0      | 17.5      | 9.1       | .5        | .3       | .1        | 12.5      | 3.0       | 41.3      | 14.1      | 6515 |
| 41522 | 725.940     | 7161.152    | .01     | 1.19    | 1.45    | .08     | .66     | .59     | .03     | .14    | .03     | .09    | 10.2      | 39.0      | 10.4      | 15.6      | 9.1       | 29.1     | 1.3       | 1.0       | 31.9      | 28.5      | 20.6      | 3.9       | .5        | 4.5      | .1        | 9.8       | 4.1       | 90.8      | 19.7      | 6516 |
| 41523 | 715.686     | 7159.548    | .01     | .84     | 1.81    | .07     | .48     | .45     | .02     | .08    | .03     | .09    | 21.4      | 34.5      | 7.0       | 24.1      | 10.9      | 26.0     | 2.4       | 1.0       | 20.0      | 22.0      | 17.2      | 5.8       | .9        | 2.8      | .3        | 7.0       | 3.0       | 40.6      | 10.8      | 6517 |
| 41524 | 724.421     | 7160.431    | .01     | 1.06    | 2.17    | .08     | .76     | .52     | .03     | .07    | .10     | .08    | 23.0      | 48.5      | 5.0       | 17.6      | 13.2      | 42.8     | 2.2       | 1.0       | 27.8      | 42.2      | 19.5      | 3.1       | .9        | 2.6      | .1        | 5.6       | 4.6       | 26.8      | 4.7       | 6518 |
| 41525 | 717.286     | 7158.239    | .01     | 1.32    | 3.81    | .11     | .63     | .67     | .05     | .17    | .40     | .07    | 19.5      | 89.3      | 10.0      | 19.8      | 26.3      | 39.8     | 2.6       | 1.0       | 25.2      | 135.7     | 31.8      | 4.8       | .9        | 7.0      | .1        | 9.3       | 4.1       | 52.3      | 9.1       | 6519 |
| 41526 | 723.217     | 7158.134    | .01     | .97     | 1.69    | .09     | .51     | .52     | .03     | .13    | .03     | .05    | 12.2      | 31.8      | 5.0       | 11.2      | 7.5       | 26.2     | 5.7       | 1.0       | 21.6      | 29.2      | 19.0      | 6.3       | .6        | 7.7      | .1        | 9.5       | 3.1       | 43.1      | 16.6      | 6520 |
| 41527 | 725.264     | 7158.078    | .01     | 1.28    | 2.71    | .08     | .71     | .67     | .03     | .19    | .03     | .12    | 14.1      | 37.7      | 5.0       | 21.5      | 8.7       | 35.3     | 1.7       | 1.0       | 29.5      | 29.8      | 22.6      | 10.0      | .8        | .3       | .3        | 13.0      | 5.4       | 85.3      | 34.8      | 6521 |
| 41528 | 724.102     | 7155.652    | .00     | .74     | 2.17    | .07     | .41     | .51     | .03     | .08    | .09     | .07    | 7.3       | 28.7      | 5.0       | 13.1      | 8.2       | 24.0     | 1.5       | 1.0       | 18.1      | 35.1      | 15.9      | 4.8       | .5        | 3.2      | .1        | 6.0       | 3.1       | 41.6      | 14.1      | 6522 |
| 41529 | 724.939     | 7155.804    | .01     | .87     | 1.26    | .06     | .45     | .52     | .03     | .10    | .04     | .07    | 9.5       | 25.4      | 5.0       | 12.1      | 7.8       | 23.5     | 1.7       | 1.0       | 20.7      | 23.1      | 16.6      | 3.4       | .5        | 4.2      | .1        | 6.6       | 3.3       | 32.8      | 10.3      | 6523 |
| 41530 | 725.515     | 7156.224    | .01     | 1.07    | 1.91    | .07     | .57     | .48     | .03     | .11    | .10     | .08    | 14.2      | 67.4      | 5.4       | 17.3      | 12.9      | 32.5     | 1.2       | 1.0       | 30.0      | 38.8      | 19.5      | 3.9       | .5        | 2.3      | .3        | 8.2       | 4.4       | 44.6      | 13.3      | 6524 |
| 41531 | 723.387     | 7155.667    | .01     | 1.23    | 1.61    | .07     | .53     | .70     | .05     | .10    | .11     | .07    | 26.2      | 54.5      | 5.0       | 22.5      | 11.6      | 30.7     | 1.8       | 1.0       | 28.9      | 45.2      | 15.2      | 2.3       | .5        | 5.5      | .2        | 11.1      | 6.1       | 55.0      | 64.6      | 6525 |
| 41532 | 727.937     | 7160.436    | .01     | 1.14    | 1.57    | .07     | .62     | .79     | .06     | .07    | .04     | .09    | 19.3      | 32.6      | 5.0       | 16.1      | 9.3       | 36.1     | 1.7       | 1.0       | 33.1      | 22.2      | 18.2      | 2.5       | .8        | 6.2      | .1        | 5.0       | 5.1       | 25.8      | 7.4       | 6526 |
| 41533 | 727.820     | 7160.173    | .01     | .88     | 1.69    | .06     | .45     | .54     | .04     | .05    | .05     | .06    | 14.4      | 31.8      | 5.0       | 10.7      | 9.4       | 30.5     | 1.4       | 1.0       | 22.7      | 17.1      | 12.4      | 2.8       | .6        | 3.3      | .1        | 5.8       | 3.9       | 22.3      | 4.4       | 6527 |
| 41534 | 729.282     | 7160.508    | .01     | .79     | 1.19    | .05     | .41     | .58     | .05     | .04    | .03     | .05    | 14.2      | 27.0      | 5.0       | 10.6      | 7.2       | 27.8     | 2.5       | 1.0       | 24.9      | 14.3      | 13.4      | 1.2       | .5        | 3.4      | .1        | 4.5       | 3.9       | 20.5      | 6.5       | 6528 |
| 41535 | 731.512     | 7160.523    | .01     | .79     | 1.54    | .05     | .53     | .63     | .06     | .08    | .03     | .11    | 8.6       | 40.2      | 5.0       | 10.2      | 7.9       | 33.2     | 1.7       | 1.0       | 17.6      | 19.9      | 14.2      | 3.0       | .5        | 2.6      | .3        | 6.1       | 4.9       | 40.4      | 14.9      | 6529 |
| 41536 | 731.667     | 7160.420    | .01     | .99     | 1.67    | .07     | .59     | .61     | .05     | .04    | .02     | .08    | 10.9      | 50.1      | 5.0       | 12.6      | 11.0      | 39.4     | 1.5       | 1.0       | 21.8      | 23.3      | 12.4      | 3.0       | .5        | 2.5      | .1        | 8.0       | 4.8       | 23.7      | 13.0      | 6530 |
| 41537 | 738.130     | 7160.948    | .01     | .66     | .93     | .07     | .34     | .56     | .04     | .07    | .02     | .04    | 11.9      | 22.1      | 5.0       | 10.8      | 6.9       | 20.0     | 1.2       | 1.0       | 18.4      | 21.3      | 17.8      | 2.3       | .5        | 2.8      | .1        | 3.1       | 2.8       | 22.0      | 9.0       | 6531 |
| 41538 | 729.819     | 7159.983    | .01     | .59     | 1.21    | .04     | .31     | .49     | .04     | .05    | .06     | .11    | 8.8       | 28.6      | 5.0       | 9.1       | 6.1       | 18.3     | 1.0       | 1.0       | 16.8      | 18.1      | 10.3      | 1.9       | .5        | 4.6      | .1        | 3.8       | 2.6       | 14.2      | 2.4       | 6532 |
| 41539 | 741.416     | 7160.919    | .00     | 1.01    | 2.90    | .09     | .29     | .43     | .02     | .06    | .21     | .07    | 14.3      | 42.1      | 6.8       | 14.7      | 25.6      | 30.0     | 1.8       | 1.0       | 21.0      | 67.1      | 15.5      | 2.6       | .6        | .3       | .3        | 6.8       | 2.9       | 73.1      | 18.5      | 6533 |
| 41540 | 742.669     | 7160.385    | .01     | .78     | 4.15    | .08     | .39     | .39     | .03     | .07    | .33     | .07    | 15.9      | 50.4      | 19.1      | 25.9      | 32.9      | 42.1     | 2.5       | 1.0       | 20.3      | 63.8      | 15.6      | 2.3       | .9        | 7.9      | .8        | 4.7       | 2.2       | 36.5      | 2.2       | 6534 |
| 41541 | 734.752     | 7158.797    | .01     | 1.06    | 1.78    | .07     | .53     | .45     | .04     | .06    | .04     | .06    | 10.5      | 48.5      | 5.0       | 17.4      | 12.4      | 37.0     | 1.9       | 1.0       | 34.3      | 26.9      | 12.7      | 2.2       | .5        | 4.4      | .2        | 10.7      | 4.3       | 27.2      | 8.8       | 6535 |
| 41542 | 734.922     | 7158.639    | .01     | .97     | 1.85    | .08     | .48     | .53     | .04     | .08    | .07     | .07    | 9.4       | 53.9      | 6.6       | 13.6      | 12.8      | 33.6     | 2.6       | 1.0       | 31.0      | 35.1      | 17.2      | 3.1       | .5        | 4.5      | .3        | 9.1       | 4.1       | 32.6      | 9.2       | 6536 |
| 41543 | 730.273     | 7157.178    | .01     | .60     | .95     | .05     | .29     | .53     | .04     | .06    | .02     | .07    | 9.6       | 16.2      | 5.0       | 7.9       | 5.0       | 19.5     | 1.7       | 1.0       | 16.4      | 14.8      | 15.1      | 2.7       | .5        | 3.1      | .1        | 3.8       | 3.0       | 25.4      | 7.9       | 6537 |
| 41544 | 739.098     | 7158.482    | .01     | .76     | .95     | .08     | .32     | .55     | .04     | .08    | .02     | .08    | 9.6       | 14.9      | 5.0       | 7.3       | 5.6       | 22.7     | 1.7       | 1.0       | 16.3      | 20.4      | 16.6      | 2.5       | .5        | 4.6      | .1        | 3.6       | 3.3       | 23.9      | 9.8       | 6538 |
| 41545 | 741.630     | 7158.951    | .01     | .59     | .87     | .07     | .30     | .44     | .03     | .06    | .02     | .06    | 6.9       | 17.5      | 5.0       | 6.8       | 5.4       | 19.6     |           |           |           |           |           |           |           |          |           |           |           |           |           |      |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRONDELAG

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| PRNR  | UTN X<br>km | UTN Y<br>km | Si<br>% | Al<br>% | Fe<br>% | Ti<br>% | Mg<br>% | Ca<br>% | Na<br>% | K<br>% | Mn<br>% | P<br>% | Cu<br>ppm | Zn<br>ppm | Pb<br>ppm | Ml<br>ppm | Co<br>ppm | V<br>ppm | Ni<br>ppm | Cd<br>ppm | Cr<br>ppm | Ba<br>ppm | Sr<br>ppm | Zr<br>ppm | Hg<br>ppm | As<br>ppm | Se<br>ppm | La<br>ppm | Sc<br>ppm | Ce<br>ppm | La<br>ppm | LINJE |
|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|--------|---------|--------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|
| 41561 | 739.075     | 7134.790    | .01     | 1.37    | 10.28   | .11     | .45     | .49     | .02     | .03    | .16     | .08    | 16.1      | 123.2     | 17.4      | 11.6      | 24.9      | 45.2     | 4.5       | 1.0       | 23.3      | 74.2      | 17.7      | 2.7       | 1.7       | .3        | .2        | 3.3       | 3.2       | 68.0      | 1.0       | 6555  |
| 41562 | 728.899     | 7127.543    | .01     | 1.36    | 3.78    | .11     | .64     | .56     | .02     | .13    | .72     | .09    | 11.4      | 80.6      | 6.1       | 13.1      | 47.2      | 42.3     | 2.8       | 1.0       | 21.1      | 148.0     | 24.9      | 4.1       | .9        | .3        | .1        | 8.4       | 3.6       | 76.8      | 13.5      | 6556  |
| 41563 | 726.254     | 7124.877    | .01     | .89     | 2.37    | .08     | .43     | .59     | .03     | .07    | .15     | .11    | 9.4       | 40.8      | 5.4       | 7.7       | 23.3      | 30.8     | 1.8       | 1.0       | 15.6      | 60.6      | 17.7      | 2.9       | .5        | 1.7       | .1        | 4.8       | 3.5       | 43.2      | 10.2      | 6557  |
| 41564 | 724.062     | 7123.863    | .01     | 2.00    | 4.96    | .13     | .81     | .34     | .02     | .17    | .38     | .08    | 15.3      | 88.1      | 6.8       | 21.8      | 49.2      | 47.5     | 2.9       | 1.0       | 18.6      | 72.3      | 19.8      | 3.5       | 1.0       | 2.2       | .3        | 20.0      | 2.9       | 81.9      | 15.8      | 6558  |
| 41565 | 728.003     | 7123.923    | .01     | 1.46    | 3.88    | .11     | .69     | .66     | .03     | .14    | .44     | .10    | 11.6      | 34.2      | 5.0       | 17.5      | 44.4      | 48.9     | 3.8       | 1.0       | 24.3      | 127.7     | 31.7      | 3.2       | .9        | 4.4       | .4        | 6.8       | 4.0       | 78.9      | 11.5      | 6559  |
| 41566 | 728.854     | 7124.150    | .01     | 1.31    | 3.35    | .11     | .56     | .70     | .05     | .09    | .46     | .09    | 13.0      | 71.2      | 8.3       | 17.6      | 38.1      | 40.5     | 2.9       | 1.0       | 24.5      | 130.3     | 26.2      | 3.0       | .8        | 6.0       | .3        | 5.3       | 3.5       | 70.7      | 11.6      | 6560  |
| 41568 | 728.895     | 7119.676    | .01     | 1.59    | 2.07    | .13     | .48     | .30     | .03     | .24    | .07     | .06    | 14.2      | 40.7      | 27.0      | 11.7      | 15.3      | 31.0     | 4.2       | 1.0       | 15.2      | 45.8      | 25.2      | 3.5       | .7        | 3.3       | .7        | 12.1      | 3.2       | 74.7      | 37.3      | 6561  |
| 41569 | 701.546     | 7187.224    | .01     | .99     | 2.11    | .13     | .58     | .37     | .02     | .03    | .03     | .04    | 11.3      | 38.9      | 8.7       | 10.9      | 10.0      | 46.7     | 2.7       | 1.0       | 21.2      | 20.3      | 14.2      | 4.6       | .6        | 3.6       | .2        | 5.9       | 4.0       | 23.1      | 3.9       | 6562  |
| 41570 | 716.554     | 7188.282    | .01     | 1.53    | 2.17    | .05     | .91     | .44     | .02     | .06    | .07     | .07    | 16.9      | 67.4      | 12.0      | 34.8      | 12.1      | 20.8     | 1.6       | 1.0       | 33.3      | 21.4      | 21.0      | 10.1      | .5        | 4.7       | .1        | 14.6      | 2.8       | 50.3      | 21.0      | 6563  |
| 41571 | 717.661     | 7188.165    | .00     | .73     | 1.02    | .03     | .62     | .26     | .01     | .04    | .03     | .07    | 5.1       | 43.2      | 5.0       | 18.3      | 4.2       | 10.5     | 1.7       | 1.0       | 15.1      | 15.7      | 9.5       | 5.1       | .5        | 1.2       | .1        | 9.2       | 1.6       | 27.5      | 15.0      | 6564  |
| 41572 | 703.133     | 7185.828    | .01     | 1.06    | 2.04    | .12     | .57     | .39     | .02     | .05    | .05     | .05    | 15.5      | 35.2      | 5.2       | 16.0      | 11.6      | 42.0     | 1.9       | 1.0       | 24.8      | 18.2      | 12.5      | 4.3       | .6        | 3.0       | .1        | 6.1       | 4.1       | 21.4      | 9.4       | 6565  |
| 41573 | 705.303     | 7186.543    | .01     | 1.17    | 2.68    | .16     | .62     | .44     | .02     | .03    | .11     | .04    | 14.8      | 55.6      | 9.4       | 12.8      | 16.8      | 60.2     | 3.0       | 1.0       | 19.7      | 19.8      | 14.7      | 3.8       | .8        | 3.2       | .4        | 5.0       | 4.2       | 15.3      | 1.0       | 6566  |
| 41574 | 709.046     | 7186.389    | .00     | 1.41    | 2.31    | .15     | 1.03    | .46     | .02     | .08    | .05     | .04    | 29.0      | 56.1      | 6.3       | 22.6      | 14.3      | 53.6     | 2.1       | 1.0       | 48.3      | 26.9      | 14.8      | 4.6       | .6        | 2.8       | .1        | 8.3       | 5.7       | 17.4      | 3.3       | 6567  |
| 41575 | 712.361     | 7187.365    | .01     | 1.81    | 2.99    | .18     | 1.11    | .61     | .01     | .11    | .11     | .05    | 33.7      | 113.3     | 10.0      | 28.3      | 20.2      | 70.3     | 2.7       | 1.0       | 52.8      | 43.4      | 23.8      | 7.0       | 1.0       | 2.7       | .2        | 14.9      | 5.5       | 22.9      | 1.6       | 6568  |
| 41576 | 718.837     | 7187.354    | .01     | 1.24    | 1.59    | .02     | 1.28    | .29     | .01     | .04    | .03     | .09    | 10.3      | 66.6      | 7.8       | 28.3      | 7.2       | 12.9     | 2.5       | 1.0       | 23.1      | 16.3      | 10.3      | 11.0      | .6        | 1.0       | .2        | 15.6      | 2.3       | 58.8      | 28.5      | 6569  |
| 41577 | 720.625     | 7187.465    | .02     | 2.85    | 4.42    | .19     | 1.53    | 1.32    | .02     | .07    | .32     | .14    | 42.8      | 214.4     | 44.4      | 65.8      | 37.9      | 77.4     | 7.7       | 1.9       | 60.0      | 69.5      | 57.2      | 10.9      | 2.6       | 22.8      | .8        | 19.1      | 6.4       | 88.6      | 20.3      | 6570  |
| 41578 | 701.617     | 7185.134    | .01     | 1.32    | 2.27    | .13     | .87     | .52     | .03     | .10    | .04     | .05    | 29.0      | 41.7      | 5.2       | 25.8      | 16.0      | 53.4     | 3.4       | 1.0       | 50.4      | 26.6      | 15.5      | 4.0       | .8        | .3        | 1         | 7.9       | 4.2       | 23.9      | 9.1       | 6571  |
| 41579 | 713.648     | 7186.366    | .00     | 1.23    | 2.14    | .14     | .76     | .54     | .02     | .10    | .09     | .07    | 24.0      | 65.1      | 8.3       | 23.0      | 13.9      | 48.9     | 2.6       | 1.0       | 41.8      | 34.5      | 22.7      | 4.4       | .5        | 1.8       | .1        | 10.9      | 3.2       | 33.8      | 13.4      | 6572  |
| 41580 | 707.298     | 7184.751    | .01     | 1.71    | 2.87    | .21     | 1.01    | .63     | .02     | .05    | .06     | .03    | 34.0      | 48.9      | 5.0       | 23.7      | 17.4      | 92.5     | 2.6       | 1.0       | 43.9      | 24.0      | 17.2      | 7.1       | 1.2       | 4.9       | .1        | 9.3       | 6.3       | 24.4      | 7.9       | 6573  |
| 41581 | 722.177     | 7185.953    | .01     | 1.17    | 1.59    | .05     | .94     | .41     | .01     | .06    | .04     | .06    | 11.2      | 52.6      | 7.9       | 40.8      | 9.5       | 20.5     | 1.7       | 1.0       | 32.7      | 28.7      | 15.0      | 10.6      | .7        | 4.6       | 1         | 13.2      | 2.6       | 35.3      | 14.3      | 6574  |
| 41582 | 717.147     | 7184.601    | .01     | 2.05    | 2.39    | .07     | 1.28    | .63     | .02     | .12    | .06     | .07    | 28.0      | 52.9      | 18.5      | 35.8      | 11.9      | 27.5     | 2.0       | 1.0       | 35.5      | 44.5      | 32.2      | 8.4       | .6        | 5.6       | .2        | 30.6      | 4.7       | 64.7      | 33.9      | 6575  |
| 41583 | 703.027     | 7182.567    | .00     | .37     | 1.06    | .04     | 1.0     | .16     | .01     | .03    | .11     | .02    | 4.6       | 15.5      | 12.4      | 3.7       | 8.2       | 23.0     | 2.0       | 1.0       | 6.2       | 18.5      | 13.5      | 1.1       | .5        | 3.8       | .1        | 1.5       | .9        | 10.5      | 1.7       | 6576  |
| 41584 | 723.310     | 7184.302    | .02     | 1.20    | 1.61    | .08     | .52     | .53     | .03     | .10    | .06     | .07    | 12.6      | 66.4      | 8.8       | 22.9      | 11.3      | 26.0     | 2.3       | 1.0       | 24.3      | 32.6      | 21.1      | 2.9       | .5        | 2.6       | .3        | 10.0      | 3.0       | 34.2      | 10.6      | 6577  |
| 41585 | 704.348     | 7181.600    | .01     | 1.18    | 2.07    | .07     | .45     | .57     | .02     | .04    | .15     | .07    | 12.6      | 51.6      | 14.1      | 23.7      | 17.0      | 25.9     | 1.9       | 1.0       | 22.5      | 30.1      | 28.5      | 4.6       | .5        | 10.9      | .2        | 6.3       | 2.7       | 43.4      | 11.8      | 6578  |
| 41586 | 708.506     | 7181.962    | .01     | 2.08    | 2.73    | .17     | 1.32    | .62     | .02     | .03    | .12     | .06    | 38.4      | 57.8      | 9.5       | 44.8      | 21.7      | 63.0     | 3.4       | 1.0       | 116.9     | 27.5      | 19.1      | 3.7       | .8        | 4.0       | .2        | 12.4      | 6.3       | 22.8      | 3.1       | 6579  |
| 41588 | 721.897     | 7181.851    | .01     | 1.00    | 1.31    | .08     | .53     | .47     | .03     | .09    | .03     | .06    | 12.2      | 37.3      | 5.0       | 15.8      | 7.6       | 25.7     | 2.8       | 1.0       | 24.7      | 22.1      | 14.0      | 3.4       | .6        | .9        | .2        | 8.7       | 3.4       | 31.7      | 10.6      | 6580  |
| 41589 | 705.708     | 7179.430    | .01     | 2.43    | 3.11    | .23     | 1.53    | .61     | .01     | .04    | .06     | .05    | 35.6      | 90.0      | 9.1       | 43.0      | 21.8      | 88.5     | 2.7       | 1.0       | 115.2     | 17.9      | 19.5      | 4.3       | 1.1       | .3        | 1         | 9.7       | 6.4       | 19.3      | 1.0       | 6581  |
| 41590 | 711.753     | 7179.873    | .01     | 1.39    | 2.35    | .14     | .66     | .76     | .02     | .06    | .14     | .04    | 28.1      | 102.0     | 13.3      | 29.4      | 25.5      | 51.5     | 3.6       | 1.0       | 27.3      | 37.3      | 19.9      | 2.9       | .7        | 3.8       | .1        | 10.3      | 4.0       | 24.1      | 7.2       | 6582  |
| 41591 | 714.280     | 7180.647    | .00     | 1.12    | 1.92    | .10     | .52     | .57     | .02     | .07    | .14     | .06    | 19.3      | 65.0      | 6.4       | 24.4      | 13.1      | 31.2     | 3.7       | 1.0       | 34.5      | 48.6      | 16.3      | 4.4       | .8        | 2.8       | .2        | 8.3       | 3.5       | 31.8      | 11.6      | 6583  |
| 41592 | 717.753     | 7180.865    | .01     | 1.62    | 1.16    | .15     | 1.44    | .57     | .01     | .03    | .06     | .05    | 33.8      | 107.5     | 13.2      | 42.0      | 23.9      | 51.6     | 2.2       | 1.0       | 47.3      | 17.8      | 20.1      | 9.9       | 1.0       | 1.1       | .1        | 13.7      | 3.9       | 26.8      | 3.0       | 6584  |
| 41593 | 719.268     | 7180.978    | .02     | .97     | 1.47    | .08     | .53     | .47     | .03     | .06    | .05     | .06    | 12.9      | 44.3      | 7.2       | 18.3      | 9.9       | 23.8     | 2.7       | 1.0       | 23.5      | 22.6      | 15.5      | 5.0       | .7        | 4.5       | .3        | 8.5       | 2.8       | 33.7      | 9.8       | 6585  |
| 41594 | 722.315     | 7180.925    | .01     | .93     | 1.38    | .08     | .53     | .46     | .03     | .12    | .05     | .05    | 12.0      | 42.7      | 8.0       | 17.8      | 9.2       | 25.8     | 2.2       | 1.0       | 24.5      | 32.6      | 14.0      | 3.6       | .5        | 3.4       | .1        | 8.6       | 3.3       | 34.3      | 13.5      | 6586  |
| 41595 | 709.409     | 7178.312    | .01     | 2.09    | 2.85    | .16     | 2.06    | .46     | .01     | .03    | .05     | .05    | 26.6      | 66.9      | 9.8       | 60.5      | 20.9      | 93.1     | 3.7       | 1.0       | 194.7     | 17.6      | 16.2      | 5.4       | .9        | 2.1       | .2        | 12.5      | 8.9       | 14.5      | 1.1       | 6587  |
| 41596 | 722.346     | 7179.975    | .01     | .91     | 1.49    | .08     | .52     | .48     | .02     | .07    | .04     | .07    | 12.4      | 44.5      | 5.0       | 19.5      | 8.1       | 23.3     | 2.1       | 1.0       | 21.4      | 23.5      | 15.5      | 4.5       | .5        | 2.3       | .1        | 7.8       | 3.1       | 33.8      | 12.3      | 6588  |
| 41597 | 710.703     | 7177.916    | .01     | 1.98    | 2.13    | .12     | 1.76    | .46     | .01     | .04    | .07     | .05    | 16.1      | 116.0     | 19.1      | 83.6      | 16.4      | 46.0     | 2.3       | 1.0       | 209.1     | 19.3      | 16.7      | 5.1       | .5        | 2.1       | .1        | 11.9      | 4.4       | 17.0      | 3.1       | 6589  |
| 41598 | 722.552     | 7178.698    | .00     | .68     | .94     | .06     | .32     | .37     | .03     | .04    | .02     | .05    | 6.0       | 21.1      | 5.7       | 8.2       | 6.1       | 18.1     | 1.7       | 1.0       | 16.4      | 13.3      | 10.2      | 2.6       | .5        | 1.9       | .1        | 4.5       | 2.4       | 18.4      | 6.0       | 6590  |
| 41599 | 712.048     | 7177.390    | .01     | 1.68    | 2.31    | .09     | .68     | .83     | .02     | .04    | .21     | .08    | 34.2      | 110.5     | 27.3      | 32.1      | 19.8      | 37.5     | 2.8       | 1.5       | 47.8      | 33.0      | 23.9      | 2.6       | .6        | 8.4       | .2        | 8.7       | 4.4       | 22.9      | 5.4       | 6591  |
| 41600 | 714.441     | 7177.340    | .01     | .98     | 1.67    | .09     | .42     | .36     | .03     | .05    | .05     | .04    | 7.5       | 31.8      | 5.7       | 10.0      | 10.3      | 25.2     | 2.1       | 1.0       | 20.1      | 24.4      | 10.9      | 5.0       | .5        | 1.8       | .2        | 6.7       | 2.7       | 22.9      | 5.8       | 6592  |
| 41601 | 723.823     | 7175.816    | .01     | 1.54    | 4.79    | .18     | .85     | .69     | .02     | .06    | .91     | .11    | 23.0      | 179.1     | 13.7      | 27.4      | 38.5      | 55.9     | 3.2       | 1.0       | 35.2      | 205.9     | 24.5      | 8.0       | 1.1       | 2.3       | .5        | 8.4       | 3.8       | 34.4      | 1.0       | 6593  |
| 41602 | 717.634     | 7164.479    | .01     | 1.01    | 1.61    | .08     | .54     | .51     | .04     | .08    | .03     | .07    | 19.6      | 31.7      | 5.0       | 22.2      | 9.2       | 28.3     | 1.6       | 1.0       | 24.6      | 22.9      | 17.0      | 4.9       | .5        | 1.8       | .1        | 7.6       | 3.5       | 34.0      | 15.7      | 6594  |
| 41603 | 724.908     | 7164.741    | .01     | 1.15    | 1.79    | .10     | .80     | .65     | .04     | .17    | .06     | .08    | 30.4      | 39.6      | 5.0       | 22.3      | 13.1      | 36.4     | 2.5       | 1.0       | 27.0      | 55.4      | 32.4      | 4.4       | .7        | 1.0       | .2        | 7.4       | 3.8       | 41.8      | 14.5      | 6595  |
| 41604 | 707.854     | 7163.035    | .01     | 1.12    | 2.14    | .07     | .77     | .35     | .02     | .05    | .03     | .07    | 27.6      | 90.5      | 8.3       | 28.8      | 12.1      | 23.0     | 2.3       | 1.0       | 24.4      | 18.7      | 15.3      | 11.6      | .8        | 3.3       | .3        | 12.1      | 2.6       | 48.0      | 18.7      | 6596  |
| 41605 | 708.283</   |             |         |         |         |         |         |         |         |        |         |        |           |           |           |           |           |          |           |           |           |           |           |           |           |           |           |           |           |           |           |       |

Prøvetype: BEKKESEDIMENT

Prøvetatt område: NORD-TRENDALAG

Vedlegg 1, side 115

| PRNR  | UTN X<br>km | UTN Y<br>km | Si  | Al   | Fe    | Ti  | Mg  | Ca   | Na  | X   | Mn   | P   | Cu     | Zn    | Pb   | Ni   | Co    | V    | Mo  | Cd  | Cr   | Ba     | Sr   | Zr   | Hg  | As   | Be  | Li   | Sc   | Ce    | La    | LIME |
|-------|-------------|-------------|-----|------|-------|-----|-----|------|-----|-----|------|-----|--------|-------|------|------|-------|------|-----|-----|------|--------|------|------|-----|------|-----|------|------|-------|-------|------|
|       |             |             | X   | Z    | X     | X   | X   | Z    | Z   | Z   | X    | X   | X      | ppm   | ppm  | ppm  | ppm   | ppm  | ppm | ppm | ppm  | ppm    | ppm  | ppm  | ppm | ppm  | ppm | ppm  | ppm  | ppm   | ppm   |      |
| 41627 | 734.951     | 7128.379    | .00 | 1.07 | 3.38  | .08 | .46 | .59  | .02 | .06 | .45  | .12 | 8.7    | 115.8 | 5.0  | 18.0 | 15.7  | 28.3 | 2.6 | 1.0 | 15.6 | 172.6  | 21.1 | 4.1  | .8  | 4.1  | .2  | 7.6  | 3.6  | 68.9  | 27.6  | 6613 |
| 41628 | 737.373     | 7128.326    | .01 | 1.07 | 7.18  | .11 | .30 | .21  | .01 | .05 | .39  | .06 | 7.7    | 44.2  | 26.6 | 7.6  | 49.9  | 65.8 | 3.3 | 1.0 | 16.0 | 60.6   | 11.6 | 3.7  | 1.3 | .3   | .4  | 4.7  | 2.1  | 74.9  | 1.1   | 6614 |
| 41629 | 740.386     | 7128.929    | .01 | .86  | 7.07  | .08 | .21 | .21  | .02 | .04 | .10  | .06 | 8.3    | 25.6  | 29.5 | 5.4  | 21.6  | 62.5 | 3.2 | 1.0 | 11.7 | 23.4   | 10.7 | 2.1  | 1.3 | .3   | 1.1 | 1.9  | 1.9  | 47.3  | 10.1  | 6615 |
| 41630 | 742.919     | 7128.425    | .01 | .64  | 2.77  | .06 | .22 | .25  | .02 | .06 | .33  | .05 | 7.8    | 26.7  | 25.0 | 5.6  | 38.6  | 41.3 | 2.3 | 1.0 | 10.3 | 30.7   | 14.1 | 2.0  | .8  | 7.3  | .3  | 2.0  | 1.7  | 34.4  | 4.7   | 6616 |
| 41631 | 742.998     | 7128.915    | .01 | .92  | 3.16  | .10 | .40 | .43  | .03 | .04 | .18  | .05 | 15.3   | 49.0  | 5.0  | 6.7  | 20.4  | 34.9 | 3.4 | 1.0 | 16.8 | 46.5   | 14.6 | 2.9  | .9  | .3   | .1  | 3.3  | 3.3  | 43.4  | 9.3   | 6617 |
| 41632 | 730.260     | 7126.938    | .01 | 1.56 | 4.24  | .15 | .69 | .64  | .03 | .15 | .28  | .09 | 10.4   | 119.8 | 8.4  | 14.5 | 28.5  | 45.0 | 3.0 | 1.0 | 20.4 | 136.2  | 26.3 | 4.6  | .7  | .7   | .6  | 10.6 | 3.6  | 66.5  | 8.8   | 6618 |
| 41634 | 735.058     | 7127.228    | .01 | 1.22 | 1.73  | .03 | .61 | .90  | .04 | .22 | .03  | .15 | 10.9   | 34.0  | 5.0  | 10.8 | 8.3   | 35.6 | 2.1 | 1.0 | 16.3 | 48.2   | 42.7 | 2.8  | .5  | 1.2  | .1  | 7.8  | 4.8  | 64.7  | 27.5  | 6619 |
| 41635 | 757.552     | 7127.433    | .01 | 1.17 | 4.72  | .11 | .50 | .36  | .02 | .12 | .18  | .04 | 9.8    | 48.3  | 8.5  | 9.8  | 29.3  | 40.8 | 2.2 | 1.0 | 15.2 | 49.0   | 18.2 | 2.5  | .8  | .3   | .3  | 9.3  | 2.6  | 44.6  | 2.5   | 6620 |
| 41636 | 738.490     | 7127.688    | .01 | .78  | 3.18  | .07 | .19 | .21  | .02 | .06 | .06  | .07 | 8.6    | 22.8  | 15.8 | 3.4  | 13.4  | 43.0 | 2.3 | 1.0 | 10.0 | 22.0   | 13.4 | 2.1  | .5  | 6.2  | .3  | 2.3  | 1.7  | 39.8  | 9.5   | 6621 |
| 41639 | 738.616     | 7126.578    | .01 | 1.22 | 7.12  | .09 | .31 | .26  | .02 | .08 | .06  | .06 | 11.5   | 79.0  | 11.0 | 12.6 | 83.1  | 41.8 | 2.4 | 1.0 | 17.3 | 151.0  | 15.6 | 4.6  | 1.1 | .3   | .4  | 6.8  | 2.0  | 81.2  | 1.0   | 6622 |
| 41640 | 736.841     | 7125.409    | .01 | .98  | 3.43  | .09 | .55 | .69  | .04 | .10 | .08  | .14 | 12.7   | 36.1  | 5.0  | 9.1  | 15.5  | 45.6 | 2.7 | 1.0 | 13.7 | 56.5   | 27.0 | 3.9  | .8  | .3   | .2  | 5.0  | 3.1  | 55.6  | 13.3  | 6623 |
| 41641 | 739.369     | 7125.263    | .01 | 1.05 | 8.67  | .09 | .28 | .19  | .01 | .06 | 1.10 | .06 | 10.6   | 44.4  | 22.1 | 5.7  | 161.3 | 53.5 | 2.6 | 1.0 | 11.0 | 72.4   | 12.7 | 3.2  | 1.4 | .3   | 1.5 | 4.5  | 1.5  | 76.7  | 1.0   | 6624 |
| 41642 | 742.683     | 7125.849    | .01 | 1.35 | 3.78  | .10 | .54 | .45  | .02 | .14 | .35  | .10 | 10.4   | 55.4  | 18.1 | 11.7 | 44.4  | 42.3 | 2.1 | 1.0 | 16.3 | 58.7   | 23.9 | 3.3  | .7  | .8   | .5  | 11.9 | 2.7  | 60.9  | 11.9  | 6625 |
| 41643 | 743.936     | 7125.568    | .00 | .83  | 6.39  | .06 | .33 | .58  | .02 | .08 | .31  | .06 | 11.1   | 59.6  | 7.3  | 11.1 | 35.0  | 40.1 | 1.8 | 1.0 | 12.1 | 80.5   | 28.7 | 4.1  | .8  | .7   | .1  | 5.0  | 2.6  | 139.6 | 51.8  | 6626 |
| 41644 | 731.516     | 7123.591    | .01 | 1.02 | 2.10  | .09 | .47 | .49  | .03 | .13 | .16  | .08 | 13.6   | 33.5  | 5.0  | 9.2  | 13.7  | 29.0 | 2.8 | 1.0 | 16.5 | 43.3   | 25.1 | 4.0  | .5  | 5.5  | .3  | 6.0  | 3.2  | 48.5  | 17.6  | 6627 |
| 41645 | 740.046     | 7124.751    | .01 | 2.00 | 11.50 | .11 | .34 | .25  | .01 | .07 | .59  | .08 | 12.0   | 80.9  | 9.4  | 19.3 | 140.4 | 60.7 | 4.5 | 1.0 | 22.6 | 85.6   | 16.4 | 12.3 | 1.6 | .3   | .7  | 11.4 | 4.3  | 148.8 | 15.2  | 6628 |
| 41646 | 743.746     | 7124.677    | .01 | .31  | 1.52  | .05 | .12 | .15  | .01 | .05 | .02  | .03 | 6.3    | 11.1  | 12.7 | 3.0  | 5.3   | 16.0 | 1.3 | 1.0 | 6.5  | 15.8   | 11.3 | 2.6  | .5  | 3.7  | .1  | .8   | 1.1  | 9.9   | 4.4   | 6629 |
| 41647 | 730.291     | 7122.186    | .01 | 1.37 | 4.88  | .11 | .59 | .71  | .02 | .13 | .44  | .12 | 17.9   | 118.1 | 15.3 | 17.0 | 36.1  | 43.4 | 2.6 | 1.0 | 20.1 | 163.9  | 27.4 | 5.2  | 1.2 | .3   | .3  | 7.5  | 4.3  | 95.2  | 18.3  | 6630 |
| 41648 | 743.507     | 7123.768    | .01 | 1.09 | 10.35 | .10 | .30 | .57  | .02 | .04 | 1.66 | .07 | 9.7    | 135.0 | 7.0  | 15.6 | 59.8  | 45.6 | 2.2 | 1.0 | 11.2 | 367.3  | 32.2 | 4.7  | 1.5 | .3   | .2  | 3.0  | 2.4  | 118.6 | 1.4   | 6631 |
| 41649 | 730.572     | 7121.077    | .01 | 1.42 | 2.95  | .11 | .56 | .33  | .01 | .11 | .08  | .08 | 11.2   | 57.5  | 12.5 | 13.1 | 20.3  | 35.0 | 3.7 | 1.0 | 14.2 | 39.7   | 21.9 | 3.2  | .6  | .3   | .4  | 15.1 | 2.9  | 59.0  | 17.4  | 6632 |
| 41650 | 739.219     | 7121.844    | .01 | 1.26 | 3.14  | .11 | .62 | .62  | .02 | .16 | .43  | .09 | 15.3   | 101.4 | 5.0  | 13.3 | 18.0  | 35.6 | 2.0 | 1.0 | 19.0 | 212.9  | 28.1 | 4.1  | .9  | 6.7  | .3  | 6.3  | 3.8  | 64.3  | 14.0  | 6633 |
| 41651 | 740.586     | 7122.373    | .01 | .74  | 6.32  | .07 | .27 | .52  | .02 | .04 | .97  | .08 | 7.9    | 103.8 | 5.0  | 10.9 | 18.6  | 25.9 | 1.7 | 1.0 | 11.0 | 441.1  | 19.4 | 3.4  | .9  | .3   | .3  | 3.0  | 2.7  | 50.3  | 1.0   | 6634 |
| 41652 | 734.565     | 7121.129    | .01 | 1.14 | 2.15  | .13 | .42 | .41  | .02 | .15 | .13  | .05 | 6.4    | 29.3  | 14.4 | 9.5  | 21.9  | 35.9 | 7.1 | 1.0 | 22.6 | 35.9   | 30.5 | 4.3  | .5  | 2.7  | .6  | 5.1  | 2.6  | 47.0  | 12.3  | 6635 |
| 41653 | 735.474     | 7121.125    | .01 | .94  | 1.84  | .12 | .44 | .46  | .02 | .14 | .05  | .06 | 7.0    | 30.7  | 6.3  | 9.4  | 12.4  | 29.4 | 3.5 | 1.0 | 16.6 | 36.7   | 28.5 | 4.6  | .9  | 2.5  | .2  | 5.2  | 2.7  | 45.0  | 17.6  | 6636 |
| 41654 | 736.879     | 7121.154    | .01 | .89  | 1.71  | .11 | .34 | .45  | .02 | .13 | .05  | .05 | 7.6    | 22.1  | 5.0  | 6.0  | 10.5  | 28.3 | 2.2 | 1.0 | 14.8 | 37.4   | 28.1 | 2.8  | .6  | 1.6  | .2  | 3.9  | 2.8  | 35.9  | 12.1  | 6637 |
| 41655 | 744.533     | 7121.811    | .01 | 1.78 | 4.28  | .08 | .42 | .51  | .02 | .08 | .99  | .10 | 19.7   | 187.6 | 6.9  | 28.8 | 33.6  | 35.4 | 1.7 | 1.0 | 20.5 | 266.6  | 22.1 | 4.3  | .6  | 1.2  | .1  | 7.2  | 3.9  | 89.4  | 14.5  | 6638 |
| 41656 | 741.059     | 7121.438    | .04 | .87  | 10.36 | .07 | .35 | .84  | .01 | .06 | .51  | .10 | 10.1   | 89.4  | 13.6 | 10.1 | 17.8  | 32.6 | 2.4 | 1.0 | 10.3 | 283.2  | 29.2 | 7.4  | 1.3 | .3   | .3  | 3.7  | 2.6  | 90.9  | 6.5   | 6639 |
| 41657 | 745.520     | 7121.759    | .01 | 1.53 | 4.96  | .12 | .64 | .56  | .02 | .12 | .18  | .12 | 14.4   | 130.8 | 9.0  | 14.2 | 17.3  | 54.6 | 1.7 | 1.0 | 19.9 | 104.2  | 21.3 | 11.9 | 1.0 | .3   | .6  | 9.0  | 4.4  | 120.8 | 43.4  | 6640 |
| 41658 | 736.984     | 7120.222    | .02 | 1.15 | 7.97  | .08 | .24 | .33  | .01 | .07 | 1.04 | .07 | 8.3    | 85.9  | 12.7 | 7.2  | 74.2  | 41.2 | 3.2 | 1.0 | 13.9 | 147.4  | 25.6 | 4.2  | 1.6 | .3   | 1.5 | 3.2  | 1.9  | 95.8  | 2.0   | 6641 |
| 41659 | 737.696     | 7120.519    | .00 | 1.01 | 4.58  | .11 | .24 | .32  | .01 | .08 | .15  | .05 | 12.1   | 42.6  | 9.1  | 5.3  | 27.9  | 36.1 | 2.4 | 1.0 | 15.3 | 44.1   | 22.0 | 4.2  | .8  | .3   | .1  | 3.4  | 2.1  | 41.6  | 8.3   | 6642 |
| 41660 | 745.957     | 7121.378    | .01 | 1.39 | 4.36  | .12 | .55 | .69  | .02 | .16 | .78  | .12 | 11.2   | 129.2 | 7.3  | 19.8 | 26.7  | 37.1 | 2.4 | 1.0 | 17.4 | 233.3  | 29.8 | 7.7  | 1.0 | 4.4  | .3  | 7.0  | 3.9  | 74.3  | 19.4  | 6643 |
| 41661 | 743.309     | 7119.293    | .01 | 1.28 | 2.55  | .11 | .53 | .33  | .01 | .11 | .04  | .08 | 10.6   | 82.5  | 5.0  | 11.5 | 14.8  | 28.3 | 2.5 | 1.0 | 17.7 | 76.4   | 14.4 | 3.6  | .9  | .7   | .7  | 6.5  | 2.7  | 56.4  | 14.0  | 6644 |
| 41662 | 746.038     | 7119.987    | .01 | 1.43 | 8.60  | .07 | .64 | .57  | .03 | .10 | 1.46 | .08 | 10.8   | 138.8 | 10.8 | 15.4 | 146.0 | 44.3 | 2.3 | 1.0 | 18.6 | 357.3  | 27.9 | 2.4  | 1.1 | .3   | .3  | 6.0  | 2.9  | 84.8  | 1.0   | 6645 |
| 41663 | 754.746     | 7117.864    | .01 | 1.04 | 2.89  | .09 | .26 | .25  | .01 | .11 | .59  | .07 | 9.6    | 28.8  | 57.3 | 4.7  | 108.7 | 27.9 | 5.9 | 1.0 | 9.3  | 32.4   | 21.6 | 5.3  | .5  | 3.3  | .6  | 4.3  | 1.8  | 69.6  | 14.9  | 6646 |
| 41664 | 736.930     | 7117.789    | .01 | .74  | 1.18  | .06 | .23 | .33  | .01 | .10 | .10  | .06 | 9.4    | 29.7  | 20.3 | 4.8  | 12.7  | 16.5 | 2.2 | 1.0 | 8.9  | 38.6   | 26.8 | 2.2  | .5  | 7.4  | .2  | 3.1  | 1.9  | 45.8  | 17.1  | 6647 |
| 41665 | 737.030     | 7117.673    | .01 | 1.38 | 3.12  | .09 | .30 | .38  | .01 | .12 | .77  | .09 | 13.6   | 81.1  | 43.5 | 12.1 | 48.2  | 39.0 | 4.8 | 1.0 | 12.4 | 87.2   | 28.5 | 6.1  | .6  | 2.0  | 1.1 | 6.5  | 2.4  | 103.1 | 23.3  | 6648 |
| 41666 | 737.924     | 7118.290    | .01 | .96  | 2.34  | .11 | .31 | .32  | .02 | .09 | .14  | .05 | 7.4    | 28.7  | 7.4  | 4.9  | 18.9  | 32.0 | 2.6 | 1.0 | 12.7 | 42.7   | 23.1 | 3.7  | .5  | .8   | .3  | 4.5  | 2.4  | 39.9  | 11.3  | 6649 |
| 41668 | 744.707     | 7118.390    | .01 | 1.48 | 2.31  | .10 | .44 | .56  | .04 | .08 | .09  | .08 | 23.4   | 56.6  | 6.1  | 10.3 | 21.8  | 35.2 | 2.9 | 1.0 | 24.0 | 72.8   | 20.7 | 2.7  | .6  | 2.8  | .4  | 5.0  | 4.2  | 73.5  | 19.2  | 6650 |
| 41669 | 738.043     | 7117.576    | .01 | 1.44 | 6.10  | .09 | .37 | .41  | .01 | .05 | .15  | .10 | 10.3   | 80.6  | 5.0  | 10.0 | 41.0  | 39.2 | 3.4 | 1.0 | 12.3 | 99.0   | 27.3 | 5.0  | 1.0 | .3   | .4  | 8.5  | 3.4  | 136.6 | 30.8  | 6651 |
| 41670 | 739.493     | 7117.688    | .04 | 1.30 | 9.09  | .07 | .30 | 1.01 | .03 | .05 | 2.67 | .13 | 19.0   | 231.6 | 10.6 | 57.6 | 33.5  | 56.1 | 2.8 | 2.0 | 17.6 | 1200.0 | 35.8 | 2.3  | 1.1 | .6   | .7  | 3.9  | 4.8  | 48.5  | 2.0   | 6652 |
| 41671 | 745.676     | 7117.639    | .05 | 1.32 | 2.51  | .02 | .12 | 2.01 | .01 | .00 | .07  | .06 | 1600.0 | 17.7  | 5.0  | 31.0 | 5.9   | 23.2 | 3.1 | 1.0 | 17.5 | 102.5  | 34.8 | 5.9  | 1.5 | 33.9 | .2  | .7   | 10.3 | 105.5 | 159.8 | 6653 |
| 41672 | 742.395     | 7116.269    | .01 | 1.26 | 3.08  | .11 | .62 | .59  | .01 | .13 | .35  | .09 | 11.9   | 110.1 | 6.6  | 16.1 | 16.8  | 32.7 | 2.1 | 1.0 | 17.6 | 174.4  |      |      |     |      |     |      |      |       |       |      |