



Bergvesenet

Postboks 3021, 7002 Trondheim

Rapportarkivet

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Kommer fra ..arkiv Sulitjelma Bergverk A/S	Ekstern rapport nr "532200001"	Oversendt fra	Fortrolig pga	Fortrolig fra dato:

Tittel
Geokjemisk bekkesedimentundersøkelse i Beiarn - Saltdal -regionen.

Forfatter NGU	Dato 1982	Bedrift Sulitjelma Gruber A/S
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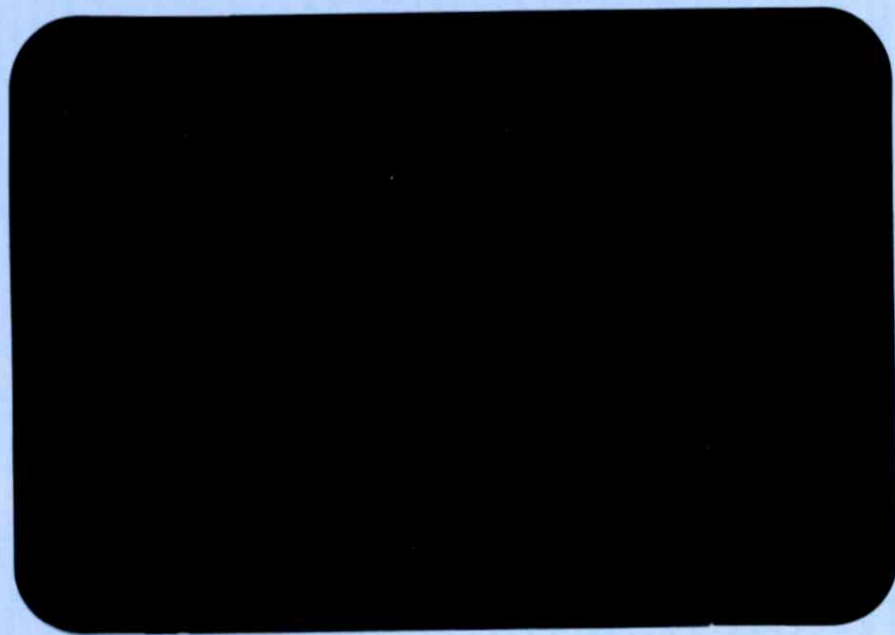
Kommune	Fylke	Bergdistrikt	1: 50 000 kartblad	1: 250 000 kartblad
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Fagområde	Dokument type	Forekomster
Råstofftype	Emneord	

Sammendrag

Rapport fra geokjemisk bekkesedimentundersøkelse i Beiarn - Saltdal - regionen, i områdene Skjerstad, Straumen og Junkerdalen, utført av NGU. Undersøkelsen utført i samband med leiting etter Mo, W og U-mineraliseringer i Salten. Prøvene analysert på en rekke element - de interessante er Mo, U, Cu, Ni, Zn og Pb. Urananomalier ved Kletkovfjellet, Sisotind, Middagskollen og i Junkerdalen. I Junkerdalen framkom også høge Mo, Zn, Pb og Cu - verdier. Geokjemi. Bekkesediment.

532.200.001



NGU

UNDERSØKELSE AV STATENS
BERGRETTIGHETER

NGU-rapport nr. 1650/30B

Geokjemisk bekkesedimentundersøkelse i
Beiarn-Saltdalregionen

Skjerstad, Fauske og Saltdal kommuner
Nordland fylke

1982



Norges geologiske undersøkelse

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Rapport nr.	1650/30B	Åpen/Forfattet
Tittel: Geokjemisk bekkesedimentundersøkelse i Beiarn-Saltdal-regionen		
Oppdragsgiver: Undersøkelse av statens bergrettigheter	Forfatter: Reidar Krog	
Forekomstens navn og koordinater: Skjerstad, Straumen og Junkerdalen	Kommune: Skjerstad, Fauske og Saltdal	
Fylke: Nordland	Kartbladnr. og -navn (1:50000): 2029 II, 2129 I, 2129 IV, 2128 I, II, III, IV	
Utført: Prøvetaking: 1978 Analysering: 1979 Rapportering: 1982	Sidetall: 14 Tekstbilag: Kartbilag: 21	
Prosjektnummer og -navn: 1650 Undersøkelse av statens bergrettigheter		
Prosjektleder: Ingvar Lindahl		
Sammendrag: I forbindelse med letingen etter Mo, W og U-mineraliseringer i Beiarn-Saltdalregionen ble det sommeren 1978 utført en geokjemisk bekkesedimentundersøkelse i tre adskilte områder ved henholdsvis Skjerstad i Skjerstad kommune, Straumen i Fauske kommune og Junkerdalen i Saltdal kommune. Det framkom urananomalier fire steder: Ved Kletkovfjellet, Siso-tind, Middagskollen og Junkerdalen. I Junkerdalen framkom det også høye Mo, Zn, Pb og Cu-verdier.		
Nøkkelord	Geokjemi	Mo, U, Cu, Ni, Zn og Pb
	Bekkesedimenter	
	Malm	

Ved referanse til rapporten oppgis forfatter, tittel og rapportnr.

INNHold

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BILAG

1. Analyse av bekkesedimentprøver

TEGNINGER

1650/30B-01:	Prøvenummer, Skjerstodområdet	
02:	Kobber	"
03:	Nikkel	"
04:	Sink	"
05:	Bly	"
06:	Uran	"
07:	Molybden	"
08:	Prøvenummer, Straumenområdet	
09:	Kobber	"
10:	Nikkel	"
11:	Sink	"
12:	Bly	"
13:	Uran	"
14:	Molybden	"
15:	Prøvenummer, Junkerdalen	
16:	Kobber	"
17:	Nikkel	"
18:	Sink	"
19:	Bly	"
20:	Uran	"
21:	Molybden	"

1. INNLEDNING

I forbindelse med letingen etter Mo-W-U-mineraliseringer på kontakten mellom grunnfjell og overliggende senprekambriske sedimenter, ble det i 1978 utført en geokjemisk bekkesedimentundersøkelse i Beiarn-Saltdalregionen. Undersøkelsen foregikk i tre geografisk adskilte områder ved henholdsvis Skjerstad i Skjerstad kommune, Straumen i Fauske kommune og Junkerdalen i Saltdal kommune.

2. OMRÅDEGRENSER

Området ved Skjerstad ligger innenfor kartblad 2029 II og har i grove trekk følgende yttergrenser, tegning 1: Fra Skjerstad i nord, sydvestover langs fjorden til Haukåsen, østover over Kletkovfjellet til Svartvatnet og Husvatnet, nordover til Breivik, langs Skjerstadfjorden nordvestover tilbake til Skjerstad.

Området ved Straumen ligger innenfor kartbladene 2129 I og IV og har følgende yttergrenser, tegning 8: Fra Straumen i vest, sydøstover langs Straumvatnet til Fagerbakfjellet, nordøstover forbi Sisotind til Foss, nordøstover Andkilvatnet til Andkilen, sørvestover til Hellandsmyra og langs Straumbukta tilbake til Straumen.

Området i Junkerdalen ligger innenfor kartbladene 2128 I, II, III og IV, og har yttergrensene, tegning 15: Fra Solvågfjellet i vest, sydover til Tuva, sydøstover Tjørnfjellet til Flatviskis, videre til Litlfjell, Rundhaugen og riksgrensa, nordover langs riksgrensa til Stor-Graddis, nordvestover til Skaiti og Båtfjellet, vestover tilbake til Solvågfjellet.

3. FELTDATA

Feltarbeidet ble utført i tidsrommet 19.juli til 19.august 1978. Roger Andresen, Bjørn Bakken, Jørn-Erik Lillevold og Anders Often var engasjert som prøvetakere og arbeidet ble ledet av Reidar Krog. Ialt ble det ved prøvetakingen brukt ca. 80 dagsverk til innsamling av 601 sedimentprøver. De tre delområdene hadde tilsammen et flateinnhold på ca. 250 km². Sedimentprøver ble innsamlet fra alle tilgjengelige bekker og elver i området. De største elvene slik som Junkerdalselva, Graddiselva, Skæremjåkka, Skierdijåkka og Cåresjåkka ble imidlertid sløyfet. Avstanden mellom prøvestedene var 250 m. Ved hvert prøvested ble det tatt en prøve midt i bekken. Ved store bekker hvor det var vanskelig å få tak i midtprøve, ble prøven tatt minst en meter fra bredden. På stedet ble prøven våtsiktet gjennom nylonduk med lysåpning 180 mikron (0.18 mm). Bare finfraksjonen ble tatt vare på. Prøven ble oppbevart i papirposer som senere ble plassert i tørkeovn og tørket ved ca. 50°C.

4. ANALYSEMETODER

Prøvene ble oppsluttet og analysert ved NGU. Ett gram av prøven ble veid inn i reagensglass og behandlet med 5 ml salpetersyre 7N i 3 timer ved ca. 110°C. Etter tilsats av referanseelementene Y og Li, og fortynning til 100 ml, ble 20 elementer bestemt med plasmasppektrometer. Det var elementene: Si, Al, Fe, Ti, Mg, Ca, Na, K, Mn, Cu, Zn, Pb, Ni, Co, V, Mo, Cd, Cr, Ba og Sr. Reproduserbarheten av analysene regnes å være omlag ±15 % ved 95% konfidensnivå. Uran ble bestemt fluorimetrisk etter oppslutting av 0,25 g prøve i 5 ml varm 4N salpetersyre i 2 timer.

5. FRAMSTILLING AV RESULTATER

Ved bekkesedimentundersøkelsen i 1978 ble geografiske kart i målestokk 1:50.000 brukt ved arbeidet i felten, og de samme kartene ble nyttet som grunnlag ved opptegning av resultatene. På kartene er sporelementinnholdet i prøven angitt i ppm (1 ppm = 0.0001%). For å lette oversikten er symbol plassert ved siden av analyseverdiene. Størrelsen på symbolet angir størrelsen av analyseverdien. På hvert kart er også et diagram som viser den kumulative frekvensfordeling av vedkommende element. Diagrammet har langs den ene aksen antall prøver i % og langs den andre analyseverdier. En prosentavlesning med motsvarende analyseverdi angir hvor mange prosent av prøvene som har lavere metallinnhold enn denne analyseverdien.

6. RESULTATER, SKJERSTADOMRÅDET

6.1 Kobber (tegning 2)

Sedimentprøvene har verdier mellom 1 og 56 ppm Cu og medianverdi på ca. 15 ppm Cu. Ingen markerte anomalier opptrer.

6.2 Nikkel (tegning 3)

Sedimentprøvene har verdier mellom 1 og 40 ppm Ni og medianverdi på ca. 14 ppm Ni. Ingen markerte anomalier opptrer.

6.3 Sink (tegning 4)

De fleste prøvene har verdier mellom 1 og 176 ppm Zn. Medianverdien er på ca. 60 ppm Zn. Ingen markerte anomalier opptrer.

6.4 Bly (tegning 5)

Sedimentprøvene har verdier mellom 1 og 47 ppm Pb og medianverdi på ca. 10 ppm Pb. Ingen markerte anomalier opptrer.

6.5 Uran (tegning 6)

De fleste prøvene har verdier mellom 0.1 og 4.0 ppm U. Medianverdien er på ca. 1.0 ppm U. Tre prøver har verdier som overstiger 4.0 ppm U og den ene når opp i 20 ppm U. Alle tre prøvene opptrer på nordsida av Kletkovfjellet, langs grensa mot et granittområde.

6.6 Molybden (tegning 7)

Sedimentprøvene har verdier mellom 4 og 24 ppm Mo og en medianverdi på ca. 10 ppm Mo. Ingen markerte anomalier opptrer.

6.7 Øvrige elementer

De ovenfor nevnte elementene er tegnet på kart som er vedlagt rapporten. Blant de øvrige elementene er det ikke funnet anomale analyseverdier av betydning, og de er ikke framstilt på kart.

7. RESULTATER, STRAUMENOMRÅDET

7.1 Kobber (tegning 9)

Sedimentprøvene har verdier fra ca. 1 ppm Cu og opp til 88 ppm Cu. Medianverdien er på ca. 20 ppm Cu. Ingen markerte anomalier opptrer.

7.2 Nikkel (tegning 10)

Sedimentprøvene har verdier fra ca. 1 ppm Ni og opp til 59 ppm Ni. Medianverdien er på ca. 7 ppm Ni. Ingen markerte anomalier opptrer.

7.3 Sink (tegning 11)

Sedimentprøvene har verdier fra ca. 1 ppm Zn og opp til 110 ppm Zn. Medianverdien er på ca. 25 ppm Zn. Ingen markerte anomalier opptrer.

7.4 Bly (tegning 12)

Sedimentprøvene har verdier fra ca. 1 ppm Pb og opp til 62 ppm Pb. Medianverdien er på ca. 8 ppm Pb. Ingen markerte anomalier opptrer.

7.5 Uran (tegning 13)

Sedimentprøvene har verdier mellom 0.3 og 19 ppm U. Medianverdien er på ca. 1.5 ppm U. To områder skiller seg ut med et noe høyere uraninnhold. Det ene området ligger på vestsida av Siso-tind og har en prøve med 19 ppm U. Det andre området ligger mellom Middagskollen og Straumklompen. Den høyeste verdien i dette området er på 12 ppm U.

7.6 Molybden (tegning 14)

Sedimentprøvene har verdier mellom 7 og 25 ppm Mo og medianverdi på ca. 11 ppm Mo. Ingen markerte anomalier opptrer.

7.7. Øvrige elementer

De ovenfor nevnte elementene er tegnet på kart somer vedlagt rapporten. Blant de øvrige elementene er det ikke funnet anomale analyseverdier av betydning, og de er ikke framstilt på kart.

8. RESULTATER, JUNKERDALEN

8.1 Kobber (tegning 16)

Sedimentprøvene har verdier mellom 1 og 183 ppm Cu og medianverdi på ca. 40 ppm Cu. Den høyeste verdien på 183 ppm Cu opptrer i området ved Solvågtind i NV hvor det er flere verdier på godt over 100 ppm Cu. Ved Graddiselve i SØ er det også et noe forhøyet kobbernivå med verdier rundt 140 ppm Cu.

8.2 Nikkel (tegning 17)

Sedimentprøvene har verdier mellom 2 og 130 ppm Ni, og medianverdi på ca. 20 ppm Ni. Nikkel opptrer svært likt kobber i dette området. De høyeste nikkelverdiene er på ca. 120 ppm Ni og opptrer også ved Solvågtind i NV og ved Graddiselve i SØ.

8.3 Sink (tegning 18)

Sedimentprøvene har verdier mellom 11 og 436 ppm Zn og medianverdi på ca. 70 ppm Zn. Det er et forholdsvis høyt sinknivå flere steder i området. De høyeste verdiene, på rundt 400 ppm Zn opptrer ved Tjørnfjellet i NV og ved Graddiselve i SØ.

8.4 Bly (tegning 19)

Sedimentprøvene har verdier fra ca. 1 ppm Pb og opp til 321 ppm Pb. Medianverdien er på ca. 8 ppm Pb. På nordsida av Tjørnfjellet opptrer en kraftig blyanomali med to verdier rundt 300 ppm Pb og flere mellom 100 og 200 ppm Pb.

8.5 Uran (tegning 20)

Sedimentprøvene har verdier mellom 0.2 og 136 ppm U og medianverdi på ca. 1 ppm U. Hele sydsida av Junkerdalen er sterkt anomal. Den høyeste uranverdien opptrer nær toppen av Tjørnfjellet, og er på 136 ppm U. Ved Graddiselve helt i den andre enden av dalen er det en prøve med 125 ppm U. Forøvrig er det langs denne dalsida mange prøver med nesten like høye uranverdier.

8.6 Molybden (tegning 21)

sedimentprøvene har verdier mellom 7 og 112 ppm Mo og medianverdi på ca. 14 ppm Mo. To sterkt anomale områder opptrer ved henholdsvis Tjørnfjellet i NV og Graddiselve i SØ. De høyeste verdiene er 112 ppm Mo ved Tjørnfjellet og 74 ppm Mo ved Graddiselve.

8.7 Øvrige elementer

De ovenfor nevnte elementene er tegnet på kart som er vedlagt rapporten. Blant de øvrige elementene er det ikke funnet anomale analyseverdier av betydning, og de er ikke framstilt på kart.

9. KONKLUSJON

Bekkesedimentundersøkelsen i Beiarn-Saltdalregionen førte til funn av fire områder med forhøyet uraninnhold: Ett område ved Skjerstad på nordsida av Kletkovfjellet, to områder ved Straumen, henholdsvis ved Sisotind og ved Middagskollen, og ett område på sydsida av Junkerdalen. Det siste området utgjør den klart største urananomalien både i styrke og utbredelse, og den strekker seg langs hele sydsida av Junkerdalen. Innen dette området opptrer også enkelte steder sterkt anomale verdier av molybden, sink, bly og delvis kobber.

Forholdsvis høyt kobbernivå opptrer dessuten på nordsida av Junkerdalen ved Solvågtind.

De nevnte anomaliene bør alle undersøkes nærmere. Når det gjelder Kletkovfjellet, Sisotind, Middagskollen og sydsida av Junkerdalen, er en nærmere undersøkelse utført (Often 1982).

Norges geologiske undersøkelse,
03.05.1982

Reidar Krog
Reidar Krog

10. LITTERATUR

J. Hysingjord, 1977: Befaring av arsenkisforekomster nær Skjerstad.

NGU-rapport nr. 1575/29A, 7 sider + bilag.

M. Often, 1982: Orienterende undersøkelser og diamantboring av grensesonen Prekambrium/Kaledon i Saltdal-Sørfold-regionen.

NGU-rapport nr. 1650/30A, 26s + bilag og ca. 30 litteraturhenvisninger.

Bilag 1
SIDE 1

Bilag 1.

ANALYSE-RAPPORT.

DATO: 1/2-79

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: ~~155/78~~

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	01	02	03	04	05	06	07	08	09	10
SI	.04 %	.04 %	.04 %	.04 %	.05 %	.05 %	.05 %	.04 %	.04 %	.04 %
AL	.74 %	.46 %	.48 %	1.13 %	1.53 %	1.30 %	1.55 %	2.49 %	1.46 %	2.45 %
FE	1.46 %	.94 %	1.06 %	2.03 %	2.72 %	2.09 %	2.45 %	3.28 %	3.02 %	3.10 %
TI	.08 %	.05 %	.05 %	.14 %	.19 %	.14 %	.18 %	.26 %	.21 %	.24 %
MG	.41 %	.27 %	.27 %	.90 %	1.15 %	.86 %	1.30 %	2.39 %	1.17 %	2.31 %
CA	.54 %	.68 %	.68 %	.81 %	.72 %	.68 %	.93 %	1.10 %	.68 %	1.04 %
NA	.04 %	.03 %	.03 %	.02 %	.04 %	.02 %	.04 %	.03 %	.03 %	.03 %
K	.18 %	.13 %	.13 %	.13 %	.19 %	.14 %	.12 %	.28 %	.17 %	.29 %
MN	.03 %	.02 %	.03 %	.05 %	.10 %	.12 %	.10 %	.10 %	.09 %	.08 %
CU	21.4 PPM	15.0 PPM	20.7 PPM	19.6 PPM	34.4 PPM	30.9 PPM	33.8 PPM	48.3 PPM	24.9 PPM	51.9 PPM
ZN	41.1 PPM	25.0 PPM	28.8 PPM	63.9 PPM	94.6 PPM	113.4 PPM	103.6 PPM	95.6 PPM	76.8 PPM	95.9 PPM
PB	12.2 PPM	5.9 PPM	5.3 PPM	1.9 PPM	5.2 PPM	16.6 PPM	6.4 PPM	<1.0 PPM	3.3 PPM	<1.0 PPM
NI	14.2 PPM	11.7 PPM	10.6 PPM	27.4 PPM	38.1 PPM	39.8 PPM	51.5 PPM	78.5 PPM	39.6 PPM	67.6 PPM
CO	12.9 PPM	8.0 PPM	8.0 PPM	17.1 PPM	24.2 PPM	20.4 PPM	24.4 PPM	37.8 PPM	24.7 PPM	33.9 PPM
V	22.9 PPM	15.7 PPM	14.8 PPM	44.6 PPM	58.9 PPM	49.0 PPM	67.9 PPM	107.2 PPM	63.2 PPM	98.8 PPM
MO	12.8 PPM	11.5 PPM	11.6 PPM	14.9 PPM	17.4 PPM	17.4 PPM	15.3 PPM	19.5 PPM	16.3 PPM	19.4 PPM
CD	<1.0 PPM	1.5 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	<.3 PPM	<.3 PPM	<.3 PPM	21.2 PPM	26.8 PPM	19.8 PPM	45.2 PPM	105.9 PPM	35.4 PPM	78.5 PPM
BA	79.5 PPM	66.2 PPM	71.2 PPM	79.9 PPM	114.3 PPM	105.7 PPM	129.8 PPM	145.5 PPM	100.0 PPM	135.7 PPM
SR	28.8 PPM	32.0 PPM	30.8 PPM	47.2 PPM	38.6 PPM	36.7 PPM	55.8 PPM	62.0 PPM	35.9 PPM	63.3 PPM

SIDE 2

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 15⁵/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	11	12	13	14	15	16	17	18	19	20
SI	.04 %	.03 %	.04 %	.03 %	.04 %	.03 %	.03 %	.03 %	.02 %	.03 %
AL	2.27 %	2.61 %	2.15 %	.87 %	.99 %	.94 %	.77 %	.99 %	.91 %	1.09 %
FE	3.60 %	4.24 %	3.36 %	1.52 %	1.66 %	1.75 %	1.70 %	1.84 %	1.44 %	1.83 %
TI	.25 %	.27 %	.30 %	.09 %	.10 %	.09 %	.08 %	.11 %	.08 %	.11 %
MG	1.56 %	1.51 %	1.29 %	.36 %	.41 %	.47 %	.47 %	.51 %	.38 %	.54 %
CA	.93 %	.67 %	.74 %	.41 %	.43 %	.46 %	.65 %	.49 %	.41 %	.44 %
NA	.03 %	.03 %	.03 %	.02 %	.03 %	.04 %	.04 %	.02 %	.04 %	.04 %
K	.28 %	.29 %	.30 %	.12 %	.16 %	.17 %	.11 %	.27 %	.22 %	.21 %
MN	.09 %	.09 %	.06 %	.03 %	.04 %	.04 %	.03 %	.06 %	.04 %	.04 %
CU	37.8 PPM	37.9 PPM	30.5 PPM	10.7 PPM	10.9 PPM	15.7 PPM	9.7 PPM	7.6 PPM	10.4 PPM	16.1 PPM
ZN	161.8 PPM	184.3 PPM	123.5 PPM	41.0 PPM	48.0 PPM	48.7 PPM	88.5 PPM	53.8 PPM	50.1 PPM	67.3 PPM
PB	8.6 PPM	7.4 PPM	5.1 PPM	4.8 PPM	5.6 PPM	8.4 PPM	7.7 PPM	3.9 PPM	7.9 PPM	9.5 PPM
NI	30.1 PPM	24.1 PPM	23.4 PPM	10.5 PPM	9.7 PPM	12.3 PPM	13.8 PPM	11.0 PPM	11.6 PPM	15.3 PPM
CO	28.9 PPM	28.9 PPM	27.0 PPM	10.3 PPM	11.8 PPM	11.9 PPM	8.6 PPM	10.8 PPM	9.8 PPM	12.2 PPM
V	111.6 PPM	136.9 PPM	102.2 PPM	26.2 PPM	29.0 PPM	29.8 PPM	30.1 PPM	29.2 PPM	23.1 PPM	33.9 PPM
MO	19.6 PPM	19.7 PPM	16.6 PPM	11.7 PPM	12.4 PPM	12.9 PPM	12.0 PPM	12.0 PPM	12.0 PPM	11.8 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	6.2 PPM	<.3 PPM	1.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	.4 PPM	<.3 PPM	<.3 PPM	<.3 PPM
BA	116.5 PPM	93.6 PPM	91.0 PPM	65.3 PPM	76.0 PPM	77.1 PPM	65.3 PPM	76.5 PPM	78.2 PPM	78.9 PPM
SR	51.7 PPM	28.5 PPM	25.5 PPM	23.0 PPM	26.0 PPM	26.8 PPM	35.9 PPM	29.3 PPM	25.1 PPM	28.1 PPM

SIDE 3

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.
OPPDAGSGIVER: 15⁵/78

	21	22	23	24	25	26	27	28	29	30
SI	.03 %	.03 %	.04 %	.04 %	.05 %	.03 %	.03 %	.03 %	.03 %	.03 %
AL	1.09 %	1.78 %	1.98 %	1.58 %	1.83 %	1.01 %	.87 %	1.04 %	.47 %	.55 %
FE	1.92 %	2.54 %	2.99 %	2.76 %	2.92 %	1.57 %	1.48 %	1.79 %	1.03 %	1.17 %
TI	.10 %	.17 %	.21 %	.18 %	.19 %	.08 %	.08 %	.08 %	.06 %	.06 %
MG	.63 %	1.43 %	1.23 %	.82 %	.90 %	.43 %	.40 %	.54 %	.22 %	.26 %
CA	.37 %	.88 %	.61 %	.80 %	.76 %	.39 %	.36 %	.40 %	.87 %	.89 %
NA	.02 %	.02 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %
K	.11 %	.22 %	.16 %	.18 %	.32 %	.19 %	.17 %	.17 %	.13 %	.14 %
MN	.04 %	.07 %	.05 %	.05 %	.05 %	.03 %	.03 %	.04 %	.03 %	.03 %
CU	21.0 PPM	29.9 PPM	29.0 PPM	18.3 PPM	16.2 PPM	19.5 PPM	15.0 PPM	22.5 PPM	13.0 PPM	18.7 PPM
ZN	68.9 PPM	74.1 PPM	105.8 PPM	103.8 PPM	97.4 PPM	43.0 PPM	47.9 PPM	58.2 PPM	22.7 PPM	30.0 PPM
PB	13.5 PPM	2.4 PPM	7.8 PPM	7.2 PPM	3.2 PPM	8.5 PPM	3.5 PPM	8.6 PPM	2.9 PPM	5.6 PPM
NI	19.1 PPM	48.4 PPM	25.8 PPM	10.7 PPM	14.3 PPM	14.9 PPM	14.3 PPM	16.2 PPM	10.2 PPM	12.9 PPM
CO	11.7 PPM	24.9 PPM	21.0 PPM	16.9 PPM	16.7 PPM	13.0 PPM	11.4 PPM	14.1 PPM	8.2 PPM	10.2 PPM
V	28.4 PPM	68.5 PPM	79.1 PPM	92.7 PPM	76.3 PPM	31.8 PPM	27.3 PPM	35.9 PPM	13.9 PPM	15.4 PPM
MO	14.3 PPM	16.4 PPM	16.5 PPM	14.9 PPM	16.7 PPM	12.5 PPM	11.6 PPM	13.0 PPM	10.6 PPM	11.3 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	1.7 PPM
CR	4.1 PPM	50.2 PPM	7.0 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM
BA	43.0 PPM	96.3 PPM	54.3 PPM	76.4 PPM	89.9 PPM	70.3 PPM	67.4 PPM	52.2 PPM	64.8 PPM	53.9 PPM
SR	18.6 PPM	49.3 PPM	20.8 PPM	28.8 PPM	31.7 PPM	21.5 PPM	18.9 PPM	19.9 PPM	40.3 PPM	40.4 PPM

SIDE 4

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDAGSNR.: 15⁵/78

OPPDAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	31	32	33	34	35	36	37	38	39	40
SI	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %
AL	.88 %	.97 %	.84 %	1.46 %	1.43 %	1.45 %	1.46 %	1.13 %	1.31 %	1.23 %
FE	2.54 %	1.71 %	1.56 %	2.04 %	1.60 %	1.98 %	2.43 %	1.96 %	2.01 %	2.10 %
TI	.09 %	.10 %	.09 %	.13 %	.10 %	.12 %	.14 %	.11 %	.12 %	.11 %
MG	.53 %	.52 %	.45 %	1.06 %	1.33 %	.93 %	.73 %	.57 %	.70 %	.60 %
CA	.70 %	.54 %	.43 %	.76 %	.80 %	.71 %	.59 %	.53 %	.55 %	.52 %
NA	.04 %	.04 %	.03 %	.05 %	.05 %	.04 %	.03 %	.04 %	.04 %	.04 %
K	.15 %	.19 %	.18 %	.33 %	.47 %	.31 %	.34 %	.22 %	.23 %	.22 %
MN	.10 %	.03 %	.03 %	.08 %	.04 %	.06 %	.10 %	.06 %	.06 %	.09 %
CU	10.2 PPM	16.9 PPM	15.0 PPM	17.9 PPM	14.1 PPM	13.8 PPM	14.9 PPM	11.6 PPM	15.0 PPM	16.9 PPM
ZN	107.6 PPM	50.8 PPM	44.9 PPM	117.6 PPM	57.0 PPM	74.7 PPM	99.4 PPM	68.7 PPM	67.3 PPM	76.4 PPM
PB	8.3 PPM	8.0 PPM	3.9 PPM	7.0 PPM	2.0 PPM	3.4 PPM	6.5 PPM	9.6 PPM	5.9 PPM	8.0 PPM
NI	18.0 PPM	14.7 PPM	13.5 PPM	30.3 PPM	13.6 PPM	16.7 PPM	21.4 PPM	18.3 PPM	17.3 PPM	19.7 PPM
CO	13.4 PPM	12.6 PPM	11.4 PPM	21.7 PPM	12.2 PPM	15.9 PPM	19.1 PPM	15.2 PPM	15.9 PPM	19.0 PPM
V	36.0 PPM	30.7 PPM	27.2 PPM	39.9 PPM	33.9 PPM	39.3 PPM	42.0 PPM	32.5 PPM	36.8 PPM	35.6 PPM
MO	14.6 PPM	13.0 PPM	10.9 PPM	11.9 PPM	12.4 PPM	12.8 PPM	11.9 PPM	12.6 PPM	12.2 PPM	13.3 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	2.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	<.3 PPM	<.3 PPM	<.3 PPM	4.2 PPM	7.6 PPM	1.8 PPM	<.3 PPM	<.3 PPM	1.1 PPM	<.3 PPM
BA	86.3 PPM	66.6 PPM	53.0 PPM	111.2 PPM	113.8 PPM	101.7 PPM	102.6 PPM	82.6 PPM	84.9 PPM	89.6 PPM
SR	53.2 PPM	30.9 PPM	24.5 PPM	39.1 PPM	34.1 PPM	40.2 PPM	39.0 PPM	32.9 PPM	35.5 PPM	34.1 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 150⁵/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	41	42	43	44	45	46	47	48	49	50
SI	.03 %	.03 %	.03 %	.03 %	.04 %	.04 %	.04 %	.03 %	.03 %	.04 %
AL	1.17 %	.82 %	.33 %	.33 %	.43 %	.47 %	.81 %	.68 %	.86 %	.63 %
FE	2.13 %	1.45 %	2.10 %	1.50 %	1.56 %	1.09 %	2.87 %	2.67 %	2.46 %	2.45 %
TI	.11 %	.08 %	.04 %	.03 %	.05 %	.04 %	.10 %	.06 %	.07 %	.06 %
MG	.64 %	.41 %	.14 %	.13 %	.19 %	.23 %	.51 %	.34 %	.38 %	.28 %
CA	.51 %	.54 %	.39 %	.33 %	.44 %	.61 %	.54 %	.41 %	.48 %	.76 %
NA	.04 %	.03 %	.03 %	.03 %	.03 %	.04 %	.03 %	.03 %	.04 %	.03 %
K	.21 %	.15 %	.05 %	.05 %	.06 %	.05 %	.10 %	.10 %	.12 %	.09 %
MN	.05 %	.03 %	.05 %	.05 %	.03 %	.03 %	.08 %	.09 %	.22 %	.13 %
CU	16.6 PPM	13.9 PPM	7.8 PPM	6.1 PPM	9.4 PPM	1.3 PPM	10.0 PPM	9.4 PPM	14.0 PPM	21.1 PPM
ZN	67.9 PPM	40.5 PPM	75.3 PPM	59.3 PPM	71.9 PPM	29.8 PPM	74.2 PPM	85.0 PPM	123.6 PPM	162.9 PPM
PB	5.0 PPM	<1.0 PPM	8.4 PPM	4.9 PPM	7.1 PPM	3.6 PPM	17.2 PPM	7.6 PPM	9.7 PPM	15.9 PPM
NI	19.8 PPM	12.2 PPM	10.7 PPM	12.8 PPM	10.2 PPM	4.0 PPM	12.7 PPM	13.4 PPM	36.7 PPM	36.7 PPM
CO	15.8 PPM	8.5 PPM	8.6 PPM	6.1 PPM	6.1 PPM	4.5 PPM	16.7 PPM	12.1 PPM	17.0 PPM	13.8 PPM
V	37.5 PPM	27.0 PPM	11.3 PPM	10.6 PPM	12.6 PPM	15.7 PPM	21.8 PPM	19.5 PPM	32.7 PPM	25.6 PPM
MO	12.1 PPM	10.9 PPM	11.5 PPM	11.3 PPM	11.9 PPM	10.2 PPM	13.9 PPM	13.8 PPM	14.6 PPM	13.5 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	1.1 PPM	<1.0 PPM	1.6 PPM	<1.0 PPM	1.6 PPM	1.0 PPM
CR	2.7 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM
BA	85.9 PPM	65.1 PPM	67.2 PPM	53.4 PPM	54.3 PPM	55.0 PPM	59.0 PPM	75.1 PPM	81.3 PPM	77.9 PPM
SR	33.5 PPM	30.0 PPM	30.9 PPM	23.5 PPM	31.3 PPM	30.5 PPM	49.2 PPM	36.5 PPM	27.2 PPM	46.1 PPM

SIDE 6

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

OPPDAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	51	52	53	54	55	56	57	58	59	60
SI	.03 %	.03 %	.04 %	.04 %	.04 %	.04 %	.03 %	.03 %	.03 %	.03 %
AL	.61 %	.43 %	1.62 %	1.05 %	.95 %	1.56 %	2.52 %	2.29 %	2.32 %	1.71 %
FE	1.21 %	.91 %	3.24 %	1.86 %	1.84 %	2.68 %	3.99 %	3.65 %	3.35 %	2.82 %
TI	.07 %	.05 %	.13 %	.09 %	.09 %	.13 %	.20 %	.18 %	.15 %	.12 %
MG	.30 %	.21 %	.87 %	.53 %	.36 %	.76 %	1.40 %	1.27 %	1.38 %	.91 %
CA	.67 %	.94 %	.88 %	.57 %	.45 %	.34 %	.54 %	.81 %	.59 %	.76 %
NA	.04 %	.02 %	.04 %	.04 %	.03 %	.03 %	.03 %	.03 %	.03 %	.04 %
K	.14 %	.10 %	.30 %	.18 %	.16 %	.28 %	.31 %	.37 %	.30 %	.30 %
MN	.03 %	.03 %	.09 %	.04 %	.07 %	.06 %	.12 %	.09 %	.08 %	.06 %
CU	17.5 PPM	13.5 PPM	43.8 PPM	13.9 PPM	13.5 PPM	19.4 PPM	65.4 PPM	44.4 PPM	35.8 PPM	32.2 PPM
ZN	28.3 PPM	23.9 PPM	131.1 PPM	56.3 PPM	59.3 PPM	95.1 PPM	136.2 PPM	124.9 PPM	125.1 PPM	98.9 PPM
PB	4.7 PPM	2.5 PPM	19.9 PPM	5.7 PPM	7.7 PPM	4.8 PPM	11.4 PPM	11.4 PPM	7.6 PPM	9.8 PPM
NI	11.0 PPM	9.6 PPM	37.8 PPM	15.4 PPM	14.7 PPM	22.9 PPM	37.1 PPM	35.2 PPM	44.7 PPM	31.6 PPM
CO	9.4 PPM	7.7 PPM	26.4 PPM	13.4 PPM	13.2 PPM	16.2 PPM	60.8 PPM	39.0 PPM	33.5 PPM	25.6 PPM
V	18.4 PPM	13.6 PPM	54.2 PPM	33.6 PPM	23.5 PPM	41.6 PPM	106.4 PPM	88.8 PPM	71.4 PPM	61.0 PPM
MO	11.0 PPM	10.7 PPM	16.4 PPM	12.3 PPM	12.5 PPM	14.7 PPM	19.8 PPM	18.3 PPM	16.7 PPM	15.0 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	2.1 PPM	<.3 PPM
BA	68.6 PPM	39.8 PPM	88.6 PPM	69.2 PPM	77.9 PPM	72.1 PPM	83.5 PPM	105.7 PPM	72.2 PPM	98.9 PPM
SR	32.6 PPM	40.8 PPM	53.4 PPM	26.7 PPM	23.2 PPM	17.7 PPM	19.4 PPM	32.9 PPM	24.3 PPM	34.0 PPM

SIDE 7

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

OPPDAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	61	62	63	64	65	66	67	68	69	70
SI	.03 %	.03 %	.03 %	.05 %	.03 %	.04 %	.04 %	.04 %	.04 %	.04 %
AL	1.39 %	2.32 %	2.52 %	1.62 %	1.61 %	1.06 %	1.39 %	1.39 %	1.58 %	1.44 %
FE	2.32 %	3.41 %	3.81 %	2.57 %	2.28 %	2.58 %	2.51 %	2.23 %	2.65 %	2.48 %
TI	.13 %	.16 %	.19 %	.05 %	.07 %	.05 %	.14 %	.13 %	.12 %	.08 %
MG	.87 %	1.41 %	1.32 %	1.00 %	1.00 %	.46 %	.93 %	.92 %	1.05 %	.95 %
CA	.62 %	.65 %	.97 %	.32 %	.40 %	.44 %	.46 %	.51 %	.39 %	.28 %
NA	.03 %	.03 %	.04 %	.03 %	.02 %	.03 %	.03 %	.03 %	.03 %	.03 %
K	.13 %	.32 %	.40 %	.10 %	.10 %	.11 %	.11 %	.10 %	.13 %	.14 %
MN	.08 %	.09 %	.09 %	.06 %	.06 %	.10 %	.06 %	.06 %	.07 %	.05 %
CU	75.4 PPM	38.8 PPM	47.6 PPM	28.6 PPM	13.6 PPM	35.7 PPM	24.5 PPM	21.6 PPM	26.1 PPM	22.5 PPM
ZN	84.6 PPM	130.6 PPM	128.8 PPM	114.6 PPM	71.2 PPM	106.2 PPM	98.7 PPM	98.1 PPM	110.2 PPM	96.3 PPM
PB	3.1 PPM	9.0 PPM	9.7 PPM	18.5 PPM	3.3 PPM	22.6 PPM	2.8 PPM	5.9 PPM	7.4 PPM	2.7 PPM
NI	27.3 PPM	45.0 PPM	34.0 PPM	37.6 PPM	30.7 PPM	22.8 PPM	33.5 PPM	29.9 PPM	32.9 PPM	29.6 PPM
CO	21.1 PPM	36.2 PPM	37.9 PPM	16.1 PPM	14.0 PPM	14.4 PPM	18.3 PPM	16.4 PPM	18.9 PPM	15.5 PPM
V	42.2 PPM	76.4 PPM	99.8 PPM	30.5 PPM	33.3 PPM	25.8 PPM	38.1 PPM	39.7 PPM	37.2 PPM	28.9 PPM
MO	13.1 PPM	16.7 PPM	18.9 PPM	14.4 PPM	14.1 PPM	16.0 PPM	12.6 PPM	12.6 PPM	15.0 PPM	12.9 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	<.3 PPM	3.7 PPM	<.3 PPM	3.2 PPM	9.7 PPM	<.3 PPM	10.5 PPM	15.0 PPM	11.7 PPM	3.9 PPM
BA	75.1 PPM	90.0 PPM	96.8 PPM	54.9 PPM	55.3 PPM	59.9 PPM	56.1 PPM	61.5 PPM	60.5 PPM	57.3 PPM
SR	24.4 PPM	27.1 PPM	42.2 PPM	14.7 PPM	17.8 PPM	19.5 PPM	27.6 PPM	30.9 PPM	21.4 PPM	13.7 PPM

SIDE 8

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 15⁵/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	71	72	73	74	75	76	77	78	79	80
SI	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.03 %	.03 %
AL	.89 %	1.04 %	1.05 %	1.21 %	1.13 %	1.15 %	.85 %	.69 %	.52 %	.59 %
FE	2.82 %	2.06 %	2.17 %	2.31 %	2.21 %	2.13 %	1.53 %	1.15 %	.86 %	.85 %
TI	.08 %	.08 %	.08 %	.08 %	.06 %	.07 %	.08 %	.09 %	.08 %	.09 %
MG	.39 %	.68 %	.67 %	.75 %	.69 %	.67 %	.37 %	.23 %	.20 %	.27 %
CA	.46 %	.30 %	.28 %	.31 %	.27 %	.33 %	.29 %	.26 %	.25 %	.30 %
NA	.02 %	.03 %	.03 %	.03 %	.03 %	.03 %	.04 %	.04 %	.04 %	.05 %
K	.21 %	.10 %	.11 %	.13 %	.14 %	.12 %	.11 %	.10 %	.10 %	.14 %
MN	.15 %	.04 %	.05 %	.06 %	.06 %	.05 %	.03 %	.01 %	.01 %	.01 %
CU	15.8 PPM	16.0 PPM	16.5 PPM	14.3 PPM	13.7 PPM	17.5 PPM	13.3 PPM	12.1 PPM	6.1 PPM	6.9 PPM
ZN	87.8 PPM	71.5 PPM	80.9 PPM	88.6 PPM	90.3 PPM	85.6 PPM	51.1 PPM	28.9 PPM	17.0 PPM	19.8 PPM
PB	8.7 PPM	2.9 PPM	3.1 PPM	4.3 PPM	3.2 PPM	5.9 PPM	22.8 PPM	29.5 PPM	9.3 PPM	14.9 PPM
NI	23.5 PPM	21.8 PPM	22.8 PPM	25.9 PPM	22.4 PPM	20.6 PPM	11.7 PPM	7.2 PPM	4.5 PPM	4.9 PPM
CO	15.1 PPM	12.6 PPM	12.7 PPM	14.1 PPM	13.2 PPM	13.0 PPM	8.0 PPM	5.3 PPM	5.1 PPM	4.8 PPM
V	25.5 PPM	24.9 PPM	24.5 PPM	28.1 PPM	24.7 PPM	26.1 PPM	26.3 PPM	25.8 PPM	19.8 PPM	22.5 PPM
MO	15.0 PPM	13.3 PPM	13.1 PPM	14.0 PPM	13.0 PPM	13.7 PPM	18.2 PPM	19.1 PPM	15.2 PPM	13.6 PPM
CD	1.5 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	< .3 PPM	1.0 PPM	< .3 PPM	.4 PPM	< .3 PPM	< .3 PPM	1.4 PPM	< .3 PPM	.5 PPM	3.0 PPM
BA	82.7 PPM	52.3 PPM	51.4 PPM	51.0 PPM	39.3 PPM	51.2 PPM	46.3 PPM	51.5 PPM	42.3 PPM	50.3 PPM
SR	25.1 PPM	15.4 PPM	15.2 PPM	16.5 PPM	13.4 PPM	16.7 PPM	10.8 PPM	7.2 PPM	5.4 PPM	5.9 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.
OPPDAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	81	82	83	84	85	86	87	88	89	90
SI	.04 %	.04 %	.03 %	.04 %	.04 %	.04 %	.03 %	.04 %	.04 %	.04 %
AL	.47 %	.79 %	.76 %	.11 %	.18 %	.09 %	.37 %	.52 %	.18 %	.11 %
FE	.73 %	1.27 %	1.26 %	.13 %	.32 %	.12 %	.97 %	1.46 %	.28 %	.14 %
TI	.10 %	.08 %	.07 %	.07 %	.10 %	.06 %	.16 %	.27 %	.16 %	.07 %
MG	.18 %	.47 %	.45 %	.03 %	.06 %	.02 %	.08 %	.08 %	.04 %	.03 %
CA	.25 %	.59 %	.87 %	.15 %	.24 %	.13 %	.39 %	.47 %	.28 %	.16 %
NA	.03 %	.09 %	.08 %	.03 %	.03 %	.04 %	.04 %	.05 %	.02 %	.04 %
K	.11 %	.17 %	.12 %	.02 %	.04 %	.01 %	.12 %	.20 %	.03 %	.01 %
MN	.01 %	.03 %	.03 %	< .01 %	.01 %	.01 %	.02 %	.03 %	.01 %	.01 %
CU	.7 PPM	15.1 PPM	29.0 PPM	< .1 PPM	< .1 PPM	< .1 PPM	< .1 PPM	< .1 PPM	< .1 PPM	< .1 PPM
ZN	16.8 PPM	46.9 PPM	37.7 PPM	.2 PPM	6.8 PPM	< .1 PPM	30.0 PPM	50.0 PPM	5.9 PPM	.5 PPM
PB	15.5 PPM	1.1 PPM	1.9 PPM	<1.0 PPM	2.5 PPM	<1.0 PPM	4.3 PPM	5.9 PPM	<1.0 PPM	2.6 PPM
NI	1.7 PPM	13.8 PPM	13.3 PPM	<1.0 PPM	1.5 PPM	<1.0 PPM	2.5 PPM	<1.0 PPM	1.3 PPM	<1.0 PPM
CO	5.2 PPM	11.3 PPM	10.1 PPM	3.2 PPM	5.1 PPM	2.5 PPM	7.2 PPM	11.9 PPM	7.5 PPM	3.2 PPM
V	18.2 PPM	42.1 PPM	43.5 PPM	5.4 PPM	8.5 PPM	4.6 PPM	10.8 PPM	14.9 PPM	8.6 PPM	6.2 PPM
MO	13.7 PPM	12.0 PPM	12.4 PPM	7.0 PPM	6.7 PPM	6.6 PPM	10.1 PPM	13.4 PPM	8.7 PPM	7.7 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	2.7 PPM	16.2 PPM	12.7 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM
BA	35.6 PPM	52.7 PPM	41.5 PPM	32.7 PPM	19.0 PPM	14.7 PPM	23.3 PPM	48.8 PPM	17.4 PPM	35.7 PPM
SR	5.2 PPM	10.8 PPM	14.8 PPM	3.6 PPM	3.2 PPM	2.8 PPM	1.9 PPM	.5 PPM	2.2 PPM	2.8 PPM

SIDE 10

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	91	92	93	94	95	96	97	98	99	100
SI	.05 %	.05 %	.03 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %
AL	.11 %	.14 %	.46 %	.72 %	.49 %	.85 %	.52 %	.40 %	.61 %	1.86 %
FE	.16 %	.18 %	.73 %	1.15 %	.74 %	1.08 %	.70 %	.60 %	1.01 %	2.54 %
TI	.11 %	.11 %	.05 %	.09 %	.04 %	.06 %	.04 %	.03 %	.05 %	.19 %
MG	.03 %	.04 %	.22 %	.35 %	.21 %	.41 %	.24 %	.15 %	.26 %	.80 %
CA	.19 %	.22 %	.29 %	.29 %	.38 %	.46 %	.47 %	.41 %	.29 %	.55 %
NA	.04 %	.04 %	.06 %	.05 %	.05 %	.05 %	.04 %	.03 %	.04 %	.04 %
K	.03 %	.02 %	.08 %	.17 %	.06 %	.11 %	.05 %	.04 %	.09 %	.39 %
MN	< .01 %	.01 %	.01 %	.02 %	.01 %	.01 %	.01 %	.02 %	.02 %	.04 %
CU	< .1 PPM	< .1 PPM	< .1 PPM	.7 PPM	.7 PPM	6.9 PPM	1.5 PPM	.4 PPM	2.9 PPM	9.5 PPM
ZN	2.7 PPM	2.5 PPM	14.9 PPM	36.6 PPM	17.0 PPM	29.4 PPM	16.2 PPM	11.1 PPM	23.1 PPM	123.5 PPM
PB	2.6 PPM	2.1 PPM	2.2 PPM	2.9 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	1.2 PPM	<1.0 PPM	11.9 PPM
NI	<1.0 PPM	<1.0 PPM	1.6 PPM	3.6 PPM	3.2 PPM	9.1 PPM	3.8 PPM	4.2 PPM	4.8 PPM	29.9 PPM
CO	4.2 PPM	4.6 PPM	4.0 PPM	5.7 PPM	3.7 PPM	6.6 PPM	4.1 PPM	2.4 PPM	4.9 PPM	22.4 PPM
V	6.1 PPM	7.3 PPM	19.9 PPM	26.3 PPM	18.7 PPM	31.4 PPM	20.5 PPM	16.3 PPM	24.3 PPM	57.4 PPM
MO	7.3 PPM	8.3 PPM	9.5 PPM	13.4 PPM	9.9 PPM	11.7 PPM	10.3 PPM	11.3 PPM	12.4 PPM	14.5 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	1.2 PPM	<1.0 PPM
CR	< .3 PPM	< .3 PPM	2.0 PPM	.9 PPM	< .3 PPM	5.2 PPM	2.3 PPM	< .3 PPM	.3 PPM	19.0 PPM
BA	38.1 PPM	19.9 PPM	29.1 PPM	47.1 PPM	42.2 PPM	37.8 PPM	41.4 PPM	30.5 PPM	44.2 PPM	123.3 PPM
SR	1.9 PPM	2.3 PPM	5.7 PPM	5.5 PPM	7.9 PPM	10.1 PPM	9.0 PPM	8.0 PPM	6.5 PPM	49.1 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	101	102	103	104	105	106	107	108	109	110
SI	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.05 %	.04 %	.04 %	.03 %
AL	.33 %	.42 %	.32 %	.43 %	.62 %	.71 %	1.03 %	1.42 %	1.28 %	.28 %
FE	1.82 %	1.72 %	1.22 %	.76 %	1.61 %	1.36 %	1.73 %	2.16 %	2.04 %	.51 %
TI	.03 %	.05 %	.03 %	.07 %	.09 %	.08 %	.10 %	.13 %	.15 %	.06 %
MG	.11 %	.19 %	.15 %	.20 %	.22 %	.45 %	.63 %	.80 %	.64 %	.11 %
CA	.27 %	.44 %	.30 %	.27 %	.27 %	.94 %	.85 %	.76 %	.40 %	.23 %
NA	.03 %	.03 %	.03 %	.03 %	.04 %	.08 %	.08 %	.08 %	.05 %	.04 %
K	.05 %	.10 %	.07 %	.07 %	.12 %	.12 %	.24 %	.36 %	.41 %	.04 %
MN	.06 %	.05 %	.04 %	.01 %	.02 %	.02 %	.04 %	.05 %	.04 %	.01 %
CU	8.3 PPM	11.1 PPM	4.8 PPM	4.9 PPM	19.0 PPM	55.4 PPM	43.1 PPM	34.4 PPM	26.5 PPM	3.4 PPM
ZN	52.3 PPM	56.9 PPM	58.6 PPM	22.5 PPM	50.9 PPM	44.6 PPM	49.2 PPM	73.5 PPM	49.5 PPM	11.8 PPM
PB	14.4 PPM	11.2 PPM	5.6 PPM	11.4 PPM	40.1 PPM	4.9 PPM	8.4 PPM	10.8 PPM	15.8 PPM	6.9 PPM
NI	8.4 PPM	11.9 PPM	5.4 PPM	4.9 PPM	6.2 PPM	15.4 PPM	28.1 PPM	31.6 PPM	16.9 PPM	1.7 PPM
CO	6.9 PPM	8.6 PPM	5.7 PPM	4.4 PPM	7.6 PPM	13.3 PPM	16.2 PPM	18.6 PPM	17.0 PPM	3.4 PPM
V	10.4 PPM	12.6 PPM	9.2 PPM	18.3 PPM	28.8 PPM	46.6 PPM	58.5 PPM	73.5 PPM	58.1 PPM	12.1 PPM
MO	8.5 PPM	8.4 PPM	7.6 PPM	10.9 PPM	24.5 PPM	10.8 PPM	17.6 PPM	15.3 PPM	14.3 PPM	7.8 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	<.3 PPM	<.3 PPM	<.3 PPM	2.8 PPM	<.3 PPM	14.9 PPM	28.9 PPM	46.3 PPM	18.3 PPM	<.3 PPM
BA	36.2 PPM	49.4 PPM	46.7 PPM	34.2 PPM	56.9 PPM	67.2 PPM	91.9 PPM	106.4 PPM	130.6 PPM	35.7 PPM
SR	21.5 PPM	30.2 PPM	20.8 PPM	7.5 PPM	8.1 PPM	16.3 PPM	18.6 PPM	13.5 PPM	11.3 PPM	5.2 PPM

SIDE 12

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	111	112	113	114	115	116	117	118	119	120
SI	.03 %	.03 %	.04 %	.04 %	.03 %	.03 %	.04 %	.03 %	.03 %	.03 %
AL	.33 %	.37 %	.24 %	.52 %	.48 %	.63 %	.53 %	.37 %	.51 %	.52 %
FE	.55 %	.63 %	.46 %	.95 %	.98 %	1.32 %	1.18 %	.76 %	1.37 %	1.03 %
TI	.05 %	.11 %	.06 %	.07 %	.11 %	.09 %	.07 %	.09 %	.06 %	.05 %
MG	.13 %	.14 %	.10 %	.15 %	.11 %	.23 %	.19 %	.14 %	.25 %	.25 %
CA	.26 %	.25 %	.17 %	.30 %	.25 %	.29 %	.32 %	.26 %	.39 %	.38 %
NA	.04 %	.04 %	.03 %	.03 %	.04 %	.03 %	.04 %	.05 %	.05 %	.04 %
K	.05 %	.09 %	.03 %	.09 %	.07 %	.11 %	.08 %	.07 %	.10 %	.10 %
MN	.01 %	.01 %	.01 %	.03 %	.03 %	.04 %	.03 %	.01 %	.02 %	.02 %
CU	5.6 PPM	4.2 PPM	3.0 PPM	8.0 PPM	3.5 PPM	13.6 PPM	9.8 PPM	4.0 PPM	13.3 PPM	9.5 PPM
ZN	15.4 PPM	18.3 PPM	9.4 PPM	29.8 PPM	25.2 PPM	34.5 PPM	31.3 PPM	20.3 PPM	28.2 PPM	22.4 PPM
PB	3.6 PPM	17.0 PPM	6.1 PPM	2.3 PPM	7.9 PPM	7.9 PPM	4.4 PPM	4.9 PPM	1.7 PPM	2.0 PPM
NI	2.1 PPM	2.6 PPM	1.3 PPM	3.3 PPM	2.4 PPM	6.8 PPM	5.6 PPM	2.3 PPM	7.0 PPM	5.0 PPM
CO	3.8 PPM	4.3 PPM	3.2 PPM	6.6 PPM	7.1 PPM	9.7 PPM	7.7 PPM	4.7 PPM	7.3 PPM	5.3 PPM
V	13.5 PPM	16.8 PPM	12.8 PPM	18.7 PPM	15.0 PPM	24.4 PPM	21.0 PPM	15.7 PPM	24.0 PPM	22.9 PPM
MO	8.6 PPM	13.3 PPM	9.2 PPM	10.3 PPM	16.4 PPM	15.4 PPM	11.1 PPM	8.3 PPM	7.9 PPM	7.5 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	1.2 PPM	1.9 PPM	1.4 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	1.3 PPM
BA	42.8 PPM	44.3 PPM	18.8 PPM	41.4 PPM	39.9 PPM	43.2 PPM	45.1 PPM	39.8 PPM	47.9 PPM	49.2 PPM
SR	5.8 PPM	4.7 PPM	4.4 PPM	5.6 PPM	4.2 PPM	5.9 PPM	6.7 PPM	4.8 PPM	10.3 PPM	9.7 PPM

SIDE 13

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	121	122	123	124	125	126	127	128	129	130
SI	.03 %	.03 %	.03 %	.04 %	.03 %	.04 %	.03 %	.03 %	.03 %	.04 %
AL	.64 %	.51 %	.82 %	.72 %	.74 %	.68 %	.38 %	.38 %	.44 %	.90 %
FE	1.08 %	.84 %	1.65 %	1.44 %	1.50 %	1.44 %	.87 %	1.38 %	1.06 %	1.79 %
TI	.07 %	.06 %	.08 %	.08 %	.08 %	.09 %	.07 %	.07 %	.08 %	.08 %
MG	.33 %	.25 %	.32 %	.30 %	.33 %	.22 %	.13 %	.13 %	.15 %	.42 %
CA	.42 %	.37 %	.39 %	.37 %	.37 %	.33 %	.25 %	.29 %	.33 %	1.14 %
NA	.06 %	.05 %	.05 %	.05 %	.05 %	.04 %	.04 %	.02 %	.04 %	.04 %
K	.14 %	.11 %	.12 %	.11 %	.14 %	.10 %	.06 %	.05 %	.09 %	.13 %
MN	.01 %	.01 %	.05 %	.04 %	.04 %	.05 %	.02 %	.02 %	.03 %	.03 %
CU	8.6 PPM	6.1 PPM	10.5 PPM	9.7 PPM	13.9 PPM	10.9 PPM	4.1 PPM	3.1 PPM	4.2 PPM	8.9 PPM
ZN	33.8 PPM	26.8 PPM	43.9 PPM	38.3 PPM	33.3 PPM	34.8 PPM	20.5 PPM	20.3 PPM	25.7 PPM	50.8 PPM
PB	2.9 PPM	3.0 PPM	7.4 PPM	9.0 PPM	7.7 PPM	3.9 PPM	5.4 PPM	4.4 PPM	8.6 PPM	8.9 PPM
NI	8.2 PPM	6.2 PPM	7.1 PPM	7.4 PPM	8.3 PPM	6.0 PPM	3.8 PPM	1.9 PPM	3.3 PPM	11.4 PPM
CO	8.2 PPM	5.7 PPM	12.4 PPM	8.5 PPM	11.3 PPM	12.0 PPM	7.0 PPM	6.1 PPM	6.7 PPM	11.2 PPM
V	29.8 PPM	24.2 PPM	33.3 PPM	28.2 PPM	31.2 PPM	26.7 PPM	16.2 PPM	19.5 PPM	17.7 PPM	33.7 PPM
MO	8.3 PPM	8.5 PPM	14.9 PPM	11.3 PPM	10.1 PPM	16.6 PPM	12.7 PPM	15.5 PPM	23.2 PPM	10.8 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	6.9 PPM	4.3 PPM	1.6 PPM	1.9 PPM	2.6 PPM	<.3 PPM	<.3 PPM	<.3 PPM	.7 PPM	8.6 PPM
BA	56.1 PPM	50.7 PPM	58.7 PPM	37.1 PPM	55.4 PPM	52.5 PPM	44.6 PPM	37.1 PPM	46.8 PPM	56.7 PPM
SR	9.8 PPM	8.2 PPM	12.3 PPM	13.6 PPM	12.5 PPM	10.7 PPM	8.5 PPM	9.9 PPM	8.8 PPM	71.7 PPM

SIDE 14

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	131	132	133	134	135	136	137	138	139	140
SI	.03 %	.03 %	.04 %	.04 %	.03 %	.03 %	.03 %	.03 %	.04 %	.03 %
AL	1.81 %	.81 %	.92 %	1.19 %	1.38 %	2.02 %	1.58 %	1.31 %	1.71 %	.65 %
FE	2.73 %	1.44 %	1.83 %	1.97 %	2.12 %	2.85 %	2.42 %	2.07 %	2.53 %	1.30 %
TI	.17 %	.11 %	.13 %	.16 %	.18 %	.24 %	.17 %	.15 %	.18 %	.03 %
MG	.70 %	.29 %	.32 %	.49 %	.68 %	.84 %	.83 %	.62 %	.68 %	.43 %
CA	1.31 %	.28 %	.69 %	.60 %	.90 %	.72 %	.79 %	.67 %	.58 %	.77 %
NA	.05 %	.04 %	.04 %	.04 %	.04 %	.05 %	.05 %	.04 %	.06 %	.05 %
K	.22 %	.14 %	.13 %	.21 %	.28 %	.39 %	.30 %	.25 %	.33 %	.13 %
MN	.08 %	.01 %	.04 %	.04 %	.05 %	.05 %	.05 %	.04 %	.05 %	.05 %
CU	32.9 PPM	7.8 PPM	10.0 PPM	11.4 PPM	11.4 PPM	20.2 PPM	17.2 PPM	16.3 PPM	24.5 PPM	9.6 PPM
ZH	175.9 PPM	31.0 PPM	101.4 PPM	78.9 PPM	103.2 PPM	138.1 PPM	132.5 PPM	109.2 PPM	156.5 PPM	40.1 PPM
PB	59.6 PPM	8.0 PPM	12.9 PPM	15.4 PPM	26.7 PPM	26.3 PPM	38.6 PPM	28.3 PPM	38.2 PPM	8.6 PPM
NI	36.1 PPM	10.0 PPM	13.7 PPM	21.4 PPM	24.3 PPM	34.6 PPM	39.7 PPM	30.7 PPM	35.7 PPM	25.3 PPM
CO	24.0 PPM	7.9 PPM	14.7 PPM	17.4 PPM	20.8 PPM	25.3 PPM	24.3 PPM	21.0 PPM	24.8 PPM	10.3 PPM
V	56.6 PPM	29.1 PPM	33.0 PPM	43.4 PPM	48.4 PPM	66.3 PPM	53.7 PPM	44.3 PPM	56.0 PPM	25.0 PPM
MO	15.3 PPM	7.3 PPM	9.9 PPM	10.8 PPM	11.7 PPM	15.8 PPM	13.5 PPM	11.7 PPM	14.1 PPM	8.6 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	19.9 PPM	7.6 PPM	5.5 PPM	16.0 PPM	17.6 PPM	25.2 PPM	35.8 PPM	25.4 PPM	28.8 PPM	9.6 PPM
BA	106.1 PPM	63.8 PPM	81.3 PPM	80.8 PPM	76.5 PPM	139.2 PPM	106.3 PPM	67.3 PPM	113.5 PPM	79.4 PPM
SR	56.9 PPM	20.2 PPM	34.7 PPM	62.4 PPM	97.0 PPM	76.5 PPM	84.0 PPM	61.1 PPM	52.5 PPM	82.3 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	141	142	143	144	145	146	147	148	149	150
SI	.03 %	.04 %	.04 %	.03 %	.03 %	.04 %	.04 %	.03 %	.04 %	.04 %
AL	1.16 %	.60 %	.76 %	.49 %	1.23 %	.78 %	.74 %	.62 %	.71 %	.82 %
FE	2.71 %	1.10 %	1.69 %	.77 %	2.07 %	1.54 %	1.58 %	1.25 %	1.29 %	1.47 %
TI	.15 %	.03 %	.04 %	.06 %	.08 %	.02 %	.06 %	.02 %	.01 %	.02 %
MG	.49 %	.28 %	.36 %	.21 %	.72 %	.39 %	.37 %	.34 %	.40 %	.49 %
CA	.78 %	.84 %	.83 %	.47 %	.83 %	1.11 %	1.17 %	1.21 %	1.52 %	1.27 %
NA	.05 %	.05 %	.04 %	.04 %	.05 %	.06 %	.05 %	.05 %	.06 %	.06 %
K	.11 %	.07 %	.09 %	.09 %	.19 %	.13 %	.13 %	.12 %	.14 %	.18 %
MN	.08 %	.02 %	.03 %	.01 %	.07 %	.05 %	.06 %	.04 %	.04 %	.04 %
CU	9.1 PPM	4.4 PPM	3.9 PPM	2.9 PPM	12.0 PPM	6.8 PPM	6.5 PPM	4.0 PPM	9.2 PPM	11.9 PPM
ZN	86.0 PPM	33.5 PPM	45.4 PPM	17.4 PPM	72.4 PPM	51.7 PPM	51.5 PPM	38.6 PPM	44.3 PPM	60.2 PPM
PB	8.7 PPM	5.8 PPM	9.9 PPM	5.1 PPM	11.9 PPM	8.2 PPM	10.5 PPM	9.1 PPM	8.7 PPM	13.1 PPM
NI	21.2 PPM	8.8 PPM	13.2 PPM	13.8 PPM	34.1 PPM	13.7 PPM	12.8 PPM	12.5 PPM	15.1 PPM	19.5 PPM
CO	20.8 PPM	5.6 PPM	8.3 PPM	5.1 PPM	17.9 PPM	11.5 PPM	15.3 PPM	8.0 PPM	9.2 PPM	11.5 PPM
V	51.7 PPM	26.5 PPM	34.8 PPM	17.9 PPM	49.0 PPM	35.5 PPM	35.4 PPM	30.7 PPM	33.2 PPM	35.0 PPM
MO	12.9 PPM	8.3 PPM	9.5 PPM	6.2 PPM	11.1 PPM	9.6 PPM	10.4 PPM	7.6 PPM	9.0 PPM	9.4 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	11.9 PPM	7.2 PPM	9.6 PPM	20.9 PPM	35.8 PPM	6.6 PPM	4.4 PPM	5.6 PPM	7.0 PPM	8.5 PPM
BA	91.5 PPM	62.5 PPM	46.5 PPM	46.9 PPM	99.8 PPM	79.8 PPM	60.2 PPM	74.1 PPM	81.3 PPM	92.6 PPM
SR	110.2 PPM	137.5 PPM	142.3 PPM	46.8 PPM	119.5 PPM	200.1 PPM	211.4 PPM	230.4 PPM	259.0 PPM	208.3 PPM

SIDE 16

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	151	152	153	154	155	156	157	158	159	160
SI	.04 %	.05 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.05 %	.05 %
AL	.42 %	.71 %	.83 %	.80 %	.62 %	.62 %	.93 %	1.03 %	.95 %	.94 %
FE	.77 %	1.31 %	1.79 %	1.28 %	1.18 %	1.07 %	1.60 %	1.99 %	1.72 %	1.79 %
TI	.01 %	.01 %	.10 %	.06 %	.03 %	.07 %	.13 %	.15 %	.11 %	.12 %
MG	.27 %	.46 %	.56 %	.47 %	.37 %	.26 %	.40 %	.35 %	.36 %	.33 %
CA	1.30 %	2.83 %	1.10 %	.57 %	.85 %	.54 %	.79 %	.98 %	.77 %	.52 %
NA	.06 %	.09 %	.07 %	.05 %	.06 %	.04 %	.05 %	.06 %	.05 %	.04 %
K	.08 %	.12 %	.18 %	.15 %	.10 %	.10 %	.10 %	.09 %	.09 %	.13 %
MN	.02 %	.03 %	.04 %	.02 %	.02 %	.03 %	.03 %	.05 %	.05 %	.06 %
CU	3.9 PPM	6.5 PPM	12.2 PPM	5.6 PPM	3.3 PPM	6.3 PPM	8.7 PPM	11.4 PPM	13.3 PPM	7.8 PPM
ZN	21.0 PPM	39.7 PPM	55.7 PPM	33.6 PPM	30.4 PPM	25.9 PPM	65.3 PPM	106.0 PPM	75.7 PPM	80.8 PPM
PB	7.6 PPM	11.7 PPM	10.3 PPM	6.9 PPM	10.2 PPM	13.2 PPM	4.8 PPM	13.2 PPM	11.2 PPM	8.4 PPM
NI	12.0 PPM	14.7 PPM	18.8 PPM	28.2 PPM	11.3 PPM	15.1 PPM	11.4 PPM	17.8 PPM	13.4 PPM	12.4 PPM
CO	4.1 PPM	7.3 PPM	14.9 PPM	8.8 PPM	5.6 PPM	12.7 PPM	14.7 PPM	19.8 PPM	18.7 PPM	18.7 PPM
V	21.0 PPM	37.2 PPM	46.0 PPM	30.1 PPM	34.0 PPM	24.1 PPM	30.8 PPM	34.6 PPM	31.8 PPM	30.7 PPM
MO	6.1 PPM	9.4 PPM	9.5 PPM	9.1 PPM	8.3 PPM	8.5 PPM	8.7 PPM	10.1 PPM	10.0 PPM	8.6 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	4.6 PPM	4.1 PPM	14.1 PPM	18.3 PPM	8.8 PPM	9.2 PPM	5.1 PPM	4.2 PPM	< .3 PPM	6.6 PPM
BA	68.4 PPM	101.3 PPM	143.2 PPM	72.6 PPM	68.5 PPM	63.9 PPM	56.9 PPM	43.7 PPM	59.9 PPM	64.6 PPM
SR	210.6 PPM	432.7 PPM	132.4 PPM	60.4 PPM	96.0 PPM	56.9 PPM	47.2 PPM	51.3 PPM	28.5 PPM	30.4 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	161	162	163	164	165	166	167	168	169	170
SI	.03 %	.03 %	.04 %	.03 %	.03 %	.03 %	.03 %	.02 %	.03 %	.03 %
AL	.80 %	.55 %	.76 %	.74 %	1.42 %	.70 %	.37 %	.25 %	.37 %	.78 %
FE	1.48 %	.88 %	1.27 %	1.23 %	2.48 %	1.50 %	.82 %	.45 %	.59 %	1.70 %
TI	.10 %	.07 %	.08 %	.08 %	.16 %	.09 %	.10 %	.07 %	.06 %	.09 %
MG	.30 %	.20 %	.31 %	.28 %	.45 %	.24 %	.13 %	.08 %	.11 %	.27 %
CA	.46 %	.42 %	.36 %	.27 %	.67 %	.32 %	.17 %	.17 %	.15 %	.29 %
NA	.04 %	.04 %	.04 %	.03 %	.04 %	.04 %	.04 %	.03 %	.03 %	.04 %
K	.11 %	.06 %	.11 %	.13 %	.19 %	.14 %	.05 %	.04 %	.05 %	.10 %
MN	.05 %	.02 %	.04 %	.02 %	.10 %	.02 %	.01 %	.01 %	.01 %	.08 %
CU	8.8 PPM	3.7 PPM	4.4 PPM	3.8 PPM	10.5 PPM	3.3 PPM	1.2 PPM	1.3 PPM	2.2 PPM	6.1 PPM
ZN	65.6 PPM	34.4 PPM	44.4 PPM	46.9 PPM	126.2 PPM	29.6 PPM	10.2 PPM	8.2 PPM	12.5 PPM	54.4 PPM
PB	14.7 PPM	6.4 PPM	12.2 PPM	6.2 PPM	17.5 PPM	5.0 PPM	4.6 PPM	3.4 PPM	7.8 PPM	18.4 PPM
NI	14.4 PPM	5.8 PPM	11.4 PPM	8.9 PPM	18.3 PPM	6.6 PPM	2.2 PPM	2.7 PPM	2.1 PPM	8.7 PPM
CO	18.2 PPM	8.9 PPM	13.9 PPM	12.0 PPM	24.2 PPM	6.5 PPM	4.9 PPM	4.1 PPM	3.7 PPM	26.3 PPM
V	28.4 PPM	17.8 PPM	25.9 PPM	24.0 PPM	42.1 PPM	25.7 PPM	20.8 PPM	12.6 PPM	13.5 PPM	31.4 PPM
MO	8.7 PPM	7.0 PPM	8.4 PPM	9.0 PPM	13.1 PPM	8.4 PPM	6.1 PPM	4.7 PPM	6.1 PPM	8.9 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	11.6 PPM	5.7 PPM	17.1 PPM	6.6 PPM	4.2 PPM	1.9 PPM	3.1 PPM	2.1 PPM	2.9 PPM	3.7 PPM
BA	58.7 PPM	27.6 PPM	60.6 PPM	62.2 PPM	83.5 PPM	58.6 PPM	42.1 PPM	21.8 PPM	24.6 PPM	52.1 PPM
SR	25.2 PPM	23.2 PPM	24.6 PPM	11.1 PPM	39.8 PPM	16.9 PPM	7.5 PPM	7.2 PPM	9.1 PPM	12.9 PPM

SIDE 18

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	171	172	173	174	175	176	177	178	179	180
SI	.03 %	.03 %	.03 %	.03 %	.04 %	.03 %	.03 %	.03 %	.03 %	.03 %
AL	.75 %	.36 %	.98 %	1.07 %	.38 %	1.02 %	.68 %	.53 %	.39 %	.26 %
FE	1.39 %	.64 %	1.65 %	1.90 %	.70 %	1.57 %	1.51 %	1.01 %	.79 %	.59 %
TI	.09 %	.05 %	.12 %	.12 %	.05 %	.09 %	.09 %	.07 %	.06 %	.04 %
MG	.27 %	.11 %	.33 %	.49 %	.12 %	.59 %	.25 %	.20 %	.14 %	.09 %
CA	.31 %	.15 %	.69 %	.43 %	.24 %	.92 %	.28 %	.25 %	.21 %	.16 %
NA	.05 %	.04 %	.05 %	.04 %	.03 %	.05 %	.04 %	.02 %	.04 %	.03 %
K	.09 %	.05 %	.09 %	.20 %	.06 %	.12 %	.09 %	.08 %	.05 %	.04 %
MN	.05 %	.01 %	.04 %	.07 %	.01 %	.07 %	.05 %	.02 %	.02 %	.02 %
CU	6.0 PPM	2.4 PPM	9.4 PPM	11.0 PPM	1.8 PPM	12.1 PPM	3.8 PPM	7.8 PPM	1.1 PPM	.9 PPM
ZN	44.1 PPM	11.6 PPM	85.2 PPM	61.6 PPM	13.9 PPM	80.9 PPM	35.7 PPM	45.6 PPM	17.0 PPM	10.0 PPM
PB	10.2 PPM	4.3 PPM	11.3 PPM	17.5 PPM	5.1 PPM	28.5 PPM	13.7 PPM	8.2 PPM	9.0 PPM	7.2 PPM
NI	8.0 PPM	2.2 PPM	12.5 PPM	12.3 PPM	2.6 PPM	17.3 PPM	7.1 PPM	4.6 PPM	4.2 PPM	2.8 PPM
CO	18.4 PPM	3.9 PPM	18.9 PPM	26.0 PPM	4.3 PPM	17.5 PPM	16.8 PPM	8.8 PPM	6.8 PPM	5.6 PPM
V	30.0 PPM	13.9 PPM	31.1 PPM	47.2 PPM	14.0 PPM	31.5 PPM	27.5 PPM	21.2 PPM	16.0 PPM	11.4 PPM
MO	9.1 PPM	5.9 PPM	8.9 PPM	9.3 PPM	6.5 PPM	10.6 PPM	9.3 PPM	8.5 PPM	6.1 PPM	5.3 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	5.0 PPM	2.1 PPM	1.6 PPM	14.2 PPM	.6 PPM	5.8 PPM	3.4 PPM	1.9 PPM	1.1 PPM	< .3 PPM
BA	63.3 PPM	41.2 PPM	54.1 PPM	71.7 PPM	21.0 PPM	81.1 PPM	52.9 PPM	172.5 PPM	44.3 PPM	37.6 PPM
SR	13.7 PPM	9.6 PPM	28.8 PPM	15.1 PPM	12.3 PPM	24.6 PPM	13.6 PPM	16.0 PPM	11.3 PPM	9.7 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	181	182	183	184	185	186	187	188	189	190
SI	.03 %	.03 %	.03 %	.04 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %
AL	.50 %	.42 %	.25 %	.45 %	.35 %	.36 %	.42 %	1.20 %	.67 %	.87 %
FE	1.68 %	1.14 %	.43 %	.77 %	.65 %	.59 %	.61 %	1.75 %	1.07 %	1.45 %
TI	.06 %	.05 %	.04 %	.06 %	.05 %	.05 %	.06 %	.12 %	.08 %	.10 %
MG	.19 %	.15 %	.08 %	.17 %	.13 %	.12 %	.14 %	.47 %	.22 %	.34 %
CA	.19 %	.18 %	.14 %	.21 %	.17 %	.18 %	.19 %	.31 %	.30 %	.41 %
NA	.04 %	.03 %	.03 %	.04 %	.03 %	.04 %	.04 %	.05 %	.03 %	.05 %
K	.09 %	.08 %	.04 %	.08 %	.06 %	.06 %	.06 %	.22 %	.09 %	.16 %
MN	.01 %	.03 %	.01 %	.01 %	.01 %	.01 %	.01 %	.02 %	.02 %	.03 %
CU	1.0 PPM	2.7 PPM	.8 PPM	2.8 PPM	1.7 PPM	2.6 PPM	3.7 PPM	16.8 PPM	6.1 PPM	9.3 PPM
ZN	23.5 PPM	19.9 PPM	6.9 PPM	15.8 PPM	11.0 PPM	11.5 PPM	13.1 PPM	56.1 PPM	28.7 PPM	45.2 PPM
PB	1.1 PPM	8.1 PPM	2.4 PPM	7.9 PPM	5.5 PPM	6.6 PPM	10.3 PPM	17.4 PPM	12.7 PPM	20.2 PPM
NI	5.1 PPM	3.7 PPM	2.7 PPM	5.0 PPM	2.1 PPM	3.9 PPM	5.1 PPM	18.0 PPM	7.5 PPM	12.0 PPM
CO	5.3 PPM	9.4 PPM	2.7 PPM	4.1 PPM	3.8 PPM	3.2 PPM	3.3 PPM	11.0 PPM	9.8 PPM	14.1 PPM
V	19.6 PPM	17.8 PPM	9.4 PPM	16.9 PPM	13.9 PPM	14.1 PPM	15.3 PPM	41.0 PPM	23.3 PPM	32.3 PPM
MO	7.1 PPM	6.4 PPM	5.3 PPM	7.0 PPM	5.8 PPM	6.4 PPM	5.9 PPM	10.5 PPM	7.7 PPM	8.1 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	<.3 PPM	<.3 PPM	1.4 PPM	3.1 PPM	3.0 PPM	2.8 PPM	3.9 PPM	12.1 PPM	3.9 PPM	8.0 PPM
BA	51.2 PPM	41.6 PPM	38.1 PPM	46.9 PPM	41.6 PPM	42.3 PPM	44.6 PPM	87.6 PPM	38.9 PPM	81.1 PPM
SR	12.2 PPM	10.7 PPM	8.7 PPM	11.9 PPM	11.1 PPM	11.2 PPM	12.5 PPM	19.2 PPM	16.6 PPM	37.1 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	191	192	193	194	195	196	197	198	199	200
SI	.03 %	.04 %	.03 %	.04 %	.04 %	.03 %	.03 %	.03 %	.03 %	.05 %
AL	.76 %	.63 %	.94 %	1.01 %	1.06 %	1.00 %	1.46 %	.99 %	1.59 %	1.64 %
FE	1.14 %	.94 %	1.68 %	1.47 %	1.98 %	1.93 %	1.99 %	1.84 %	2.48 %	2.96 %
TI	.09 %	.08 %	.11 %	.12 %	.11 %	.10 %	.11 %	.09 %	.14 %	.14 %
MG	.35 %	.25 %	.45 %	.42 %	.44 %	.40 %	.71 %	.50 %	.96 %	.92 %
CA	.49 %	.54 %	.69 %	.42 %	.53 %	.48 %	.40 %	.46 %	.62 %	.89 %
NA	.04 %	.04 %	.04 %	.05 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %
K	.15 %	.10 %	.17 %	.17 %	.20 %	.20 %	.06 %	.08 %	.32 %	.23 %
MN	.02 %	.02 %	.03 %	.02 %	.05 %	.08 %	.02 %	.02 %	.07 %	.09 %
CU	8.5 PPM	6.4 PPM	14.2 PPM	11.0 PPM	12.7 PPM	10.9 PPM	8.7 PPM	5.7 PPM	12.0 PPM	16.6 PPM
ZN	32.2 PPM	26.1 PPM	40.7 PPM	39.1 PPM	60.7 PPM	59.9 PPM	85.4 PPM	65.3 PPM	77.3 PPM	101.7 PPM
PB	16.9 PPM	14.9 PPM	18.7 PPM	12.3 PPM	26.5 PPM	29.5 PPM	6.8 PPM	3.6 PPM	7.5 PPM	11.4 PPM
NI	9.0 PPM	6.0 PPM	12.3 PPM	11.0 PPM	12.7 PPM	14.6 PPM	18.7 PPM	14.2 PPM	19.4 PPM	22.4 PPM
CO	10.0 PPM	7.4 PPM	11.3 PPM	9.5 PPM	21.6 PPM	28.8 PPM	15.9 PPM	11.6 PPM	16.4 PPM	19.0 PPM
V	30.3 PPM	24.5 PPM	36.0 PPM	37.1 PPM	39.2 PPM	37.8 PPM	41.1 PPM	29.9 PPM	48.0 PPM	52.0 PPM
MO	8.8 PPM	7.4 PPM	9.3 PPM	9.4 PPM	9.6 PPM	12.5 PPM	11.5 PPM	9.4 PPM	12.5 PPM	14.8 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	10.6 PPM	6.8 PPM	8.1 PPM	12.5 PPM	6.4 PPM	4.9 PPM	15.7 PPM	7.3 PPM	14.6 PPM	14.5 PPM
BA	67.4 PPM	60.0 PPM	86.8 PPM	80.5 PPM	88.1 PPM	87.0 PPM	75.0 PPM	48.7 PPM	85.5 PPM	110.4 PPM
SR	40.6 PPM	35.3 PPM	23.4 PPM	40.0 PPM	69.4 PPM	50.4 PPM	28.4 PPM	29.5 PPM	31.1 PPM	48.3 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	201	202	203	204	205	206	207	208	209	210
SI	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %
AL	1.49 %	.84 %	1.22 %	.90 %	.97 %	2.06 %	2.69 %	1.84 %	1.30 %	.99 %
FE	2.21 %	1.62 %	2.67 %	1.43 %	1.46 %	2.59 %	3.46 %	2.68 %	2.47 %	2.17 %
TI	.17 %	.11 %	.15 %	.11 %	.12 %	.18 %	.25 %	.17 %	.13 %	.09 %
MG	.70 %	.32 %	.50 %	.39 %	.46 %	1.11 %	1.43 %	.96 %	.60 %	.43 %
CA	.71 %	.49 %	.76 %	.62 %	.53 %	.62 %	.65 %	.58 %	.42 %	.60 %
NA	.05 %	.04 %	.05 %	.05 %	.04 %	.05 %	.06 %	.05 %	.05 %	.04 %
K	.31 %	.07 %	.11 %	.08 %	.13 %	.42 %	.56 %	.33 %	.16 %	.11 %
MN	.03 %	.03 %	.07 %	.02 %	.03 %	.10 %	.14 %	.13 %	.07 %	.03 %
CU	21.8 PPM	14.8 PPM	17.5 PPM	15.3 PPM	18.0 PPM	24.4 PPM	27.2 PPM	20.8 PPM	16.5 PPM	12.4 PPM
ZN	94.7 PPM	63.4 PPM	80.8 PPM	52.2 PPM	57.8 PPM	98.1 PPM	122.3 PPM	92.5 PPM	68.9 PPM	44.6 PPM
PB	19.6 PPM	14.7 PPM	10.0 PPM	8.8 PPM	14.1 PPM	4.2 PPM	8.3 PPM	6.9 PPM	4.3 PPM	7.9 PPM
NI	33.1 PPM	9.1 PPM	13.3 PPM	9.6 PPM	11.6 PPM	20.1 PPM	29.6 PPM	18.4 PPM	11.6 PPM	8.3 PPM
CO	19.2 PPM	13.5 PPM	18.2 PPM	12.4 PPM	12.7 PPM	27.9 PPM	36.2 PPM	29.8 PPM	20.2 PPM	13.8 PPM
V	53.0 PPM	29.9 PPM	41.9 PPM	28.7 PPM	30.5 PPM	59.1 PPM	82.6 PPM	59.8 PPM	47.9 PPM	37.6 PPM
MO	14.9 PPM	15.4 PPM	18.2 PPM	14.7 PPM	13.9 PPM	16.7 PPM	19.8 PPM	17.1 PPM	16.1 PPM	14.9 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	19.4 PPM	< .3 PPM	< .3 PPM	3.1 PPM	5.4 PPM	14.6 PPM	21.1 PPM	12.7 PPM	1.5 PPM	< .3 PPM
BA	122.4 PPM	59.7 PPM	70.9 PPM	61.5 PPM	65.8 PPM	102.1 PPM	127.2 PPM	96.3 PPM	66.0 PPM	51.8 PPM
SR	72.4 PPM	39.3 PPM	69.8 PPM	53.3 PPM	44.3 PPM	32.9 PPM	31.9 PPM	24.7 PPM	20.6 PPM	24.0 PPM

SIDE 22

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	211	212	213	214	215	216	217	218	219	220
SI	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.03 %
AL	.99 %	1.56 %	2.19 %	1.86 %	.38 %	.32 %	.60 %	.29 %	.20 %	.52 %
FE	1.34 %	2.36 %	2.95 %	2.95 %	.89 %	.68 %	1.16 %	.56 %	.38 %	.85 %
TI	.09 %	.14 %	.20 %	.20 %	.06 %	.06 %	.10 %	.05 %	.04 %	.07 %
MG	.49 %	.80 %	1.23 %	.99 %	.12 %	.10 %	.23 %	.09 %	.05 %	.17 %
CA	.59 %	.72 %	.79 %	.69 %	.25 %	.26 %	.37 %	.16 %	.13 %	.28 %
NA	.05 %	.05 %	.05 %	.05 %	.03 %	.03 %	.04 %	.03 %	.03 %	.03 %
K	.16 %	.19 %	.38 %	.37 %	.05 %	.03 %	.09 %	.04 %	.02 %	.08 %
MN	.04 %	.06 %	.13 %	.14 %	.03 %	.01 %	.02 %	.01 %	.01 %	.01 %
CU	13.6 PPM	20.9 PPM	20.6 PPM	22.5 PPM	6.4 PPM	7.6 PPM	10.3 PPM	7.8 PPM	5.7 PPM	8.6 PPM
ZN	37.3 PPM	65.0 PPM	87.1 PPM	89.2 PPM	18.7 PPM	11.1 PPM	19.0 PPM	10.0 PPM	6.1 PPM	17.4 PPM
PB	9.2 PPM	9.6 PPM	6.3 PPM	12.6 PPM	5.2 PPM	2.0 PPM	5.8 PPM	3.0 PPM	2.2 PPM	7.8 PPM
NI	9.3 PPM	16.1 PPM	20.4 PPM	21.4 PPM	3.2 PPM	2.2 PPM	7.4 PPM	1.3 PPM	1.3 PPM	4.3 PPM
CO	15.0 PPM	22.1 PPM	37.8 PPM	45.4 PPM	9.1 PPM	4.2 PPM	6.6 PPM	3.1 PPM	1.5 PPM	5.7 PPM
V	33.9 PPM	53.9 PPM	64.3 PPM	71.4 PPM	18.0 PPM	15.8 PPM	29.8 PPM	13.9 PPM	10.1 PPM	21.8 PPM
MO	13.2 PPM	15.2 PPM	17.4 PPM	16.1 PPM	8.8 PPM	10.0 PPM	11.2 PPM	10.1 PPM	8.6 PPM	10.9 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	6.9 PPM	10.4 PPM	16.4 PPM	22.7 PPM	< .3 PPM	< .3 PPM	5.3 PPM	< .3 PPM	< .3 PPM	2.5 PPM
BA	69.7 PPM	54.3 PPM	121.2 PPM	140.1 PPM	37.8 PPM	32.5 PPM	44.5 PPM	39.0 PPM	30.9 PPM	46.7 PPM
SR	25.2 PPM	21.5 PPM	28.3 PPM	28.2 PPM	11.9 PPM	10.5 PPM	12.4 PPM	8.6 PPM	7.5 PPM	12.7 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	221	222	223	224	225	226	227	228	229	230
SI	.03 %	.04 %	.03 %	.03 %	.03 %	.03 %	.03 %	.04 %	.03 %	.04 %
AL	2.73 %	1.68 %	1.13 %	.75 %	1.82 %	1.18 %	1.22 %	1.30 %	1.04 %	1.20 %
FE	3.34 %	2.69 %	2.08 %	1.06 %	2.49 %	2.01 %	2.12 %	2.18 %	1.78 %	1.88 %
TI	.23 %	.15 %	.11 %	.10 %	.22 %	.14 %	.14 %	.12 %	.10 %	.10 %
MG	1.63 %	.99 %	.67 %	.36 %	1.08 %	.58 %	.59 %	.58 %	.46 %	.46 %
CA	.70 %	.58 %	.34 %	.30 %	.54 %	.31 %	.24 %	.27 %	.26 %	.26 %
NA	.05 %	.04 %	.04 %	.04 %	.05 %	.04 %	.04 %	.04 %	.05 %	.05 %
K	.57 %	.31 %	.18 %	.15 %	.54 %	.29 %	.32 %	.34 %	.26 %	.17 %
MN	.12 %	.09 %	.06 %	.01 %	.04 %	.03 %	.02 %	.04 %	.02 %	.03 %
CU	31.7 PPM	22.3 PPM	13.2 PPM	7.8 PPM	40.0 PPM	12.6 PPM	11.6 PPM	15.1 PPM	15.8 PPM	22.6 PPM
ZN	102.2 PPM	60.5 PPM	42.4 PPM	23.0 PPM	61.5 PPM	43.5 PPM	47.9 PPM	57.6 PPM	44.5 PPM	50.2 PPM
PB	9.8 PPM	10.3 PPM	7.4 PPM	9.6 PPM	9.3 PPM	12.1 PPM	10.3 PPM	13.5 PPM	22.0 PPM	39.4 PPM
NI	29.3 PPM	29.0 PPM	22.7 PPM	5.9 PPM	32.8 PPM	9.5 PPM	12.0 PPM	11.4 PPM	11.5 PPM	13.6 PPM
CO	41.8 PPM	29.8 PPM	21.5 PPM	7.1 PPM	21.4 PPM	12.2 PPM	11.8 PPM	19.7 PPM	11.1 PPM	16.5 PPM
V	80.3 PPM	58.0 PPM	47.2 PPM	26.3 PPM	57.0 PPM	45.1 PPM	43.6 PPM	42.0 PPM	35.9 PPM	37.8 PPM
MO	19.0 PPM	16.1 PPM	13.1 PPM	10.1 PPM	15.5 PPM	12.4 PPM	12.7 PPM	13.0 PPM	13.4 PPM	14.0 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	27.9 PPM	30.6 PPM	31.6 PPM	7.6 PPM	32.7 PPM	8.4 PPM	10.8 PPM	16.4 PPM	8.3 PPM	9.8 PPM
BA	143.5 PPM	94.6 PPM	71.4 PPM	48.9 PPM	98.1 PPM	86.8 PPM	84.8 PPM	90.7 PPM	83.2 PPM	72.7 PPM
SR	36.4 PPM	32.7 PPM	20.8 PPM	16.4 PPM	38.9 PPM	30.3 PPM	16.9 PPM	23.1 PPM	27.2 PPM	22.6 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	231	232	233	234	235	236	237	238	239	240
SI	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.04 %
AL	1.65 %	.38 %	.95 %	.86 %	.74 %	.96 %	.47 %	.54 %	.53 %	.42 %
FE	2.56 %	.62 %	1.76 %	1.75 %	1.36 %	1.99 %	1.26 %	1.74 %	1.87 %	1.72 %
TI	.17 %	.06 %	.12 %	.10 %	.09 %	.11 %	.05 %	.06 %	.06 %	.05 %
MG	.75 %	.15 %	.45 %	.37 %	.32 %	.56 %	.23 %	.27 %	.31 %	.26 %
CA	.51 %	.19 %	.50 %	.33 %	.32 %	.59 %	.32 %	.41 %	1.63 %	3.59 %
NA	.05 %	.04 %	.05 %	.04 %	.04 %	.04 %	.03 %	.04 %	.03 %	.03 %
K	.38 %	.06 %	.20 %	.17 %	.14 %	.22 %	.12 %	.13 %	.14 %	.11 %
MN	.03 %	.01 %	.06 %	.05 %	.02 %	.04 %	.02 %	.04 %	.04 %	.04 %
CU	30.9 PPM	8.5 PPM	16.0 PPM	10.1 PPM	7.3 PPM	20.4 PPM	11.5 PPM	16.5 PPM	20.3 PPM	21.2 PPM
ZN	56.9 PPM	13.1 PPM	47.2 PPM	42.1 PPM	32.2 PPM	55.5 PPM	47.4 PPM	58.8 PPM	64.5 PPM	61.7 PPM
PB	6.2 PPM	3.5 PPM	15.1 PPM	16.3 PPM	6.6 PPM	5.9 PPM	10.8 PPM	13.3 PPM	13.7 PPM	26.8 PPM
NI	23.4 PPM	3.7 PPM	7.5 PPM	7.3 PPM	6.7 PPM	15.0 PPM	8.8 PPM	11.5 PPM	16.3 PPM	15.4 PPM
CO	21.3 PPM	4.1 PPM	18.7 PPM	16.3 PPM	7.1 PPM	13.0 PPM	7.1 PPM	9.8 PPM	10.3 PPM	7.7 PPM
V	58.9 PPM	13.9 PPM	37.5 PPM	32.8 PPM	25.9 PPM	38.8 PPM	13.0 PPM	15.6 PPM	17.0 PPM	15.5 PPM
MO	14.0 PPM	8.0 PPM	12.7 PPM	11.6 PPM	9.5 PPM	11.1 PPM	10.4 PPM	10.2 PPM	11.8 PPM	12.3 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	9.5 PPM	2.8 PPM	4.9 PPM	1.8 PPM	2.6 PPM	3.4 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM
BA	105.1 PPM	41.9 PPM	84.3 PPM	71.2 PPM	62.5 PPM	76.6 PPM	50.1 PPM	58.0 PPM	53.0 PPM	55.5 PPM
SR	20.1 PPM	13.6 PPM	38.6 PPM	23.9 PPM	21.4 PPM	34.0 PPM	22.1 PPM	31.8 PPM	104.6 PPM	247.5 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	241	242	243	244	245	246	247	248	249	250
SI	.03 %	.03 %	.03 %	.03 %	.03 %	.04 %	.03 %	.03 %	.03 %	.03 %
AL	.50 %	.42 %	.30 %	.38 %	.62 %	.29 %	.73 %	.47 %	.47 %	.33 %
FE	1.88 %	1.52 %	1.09 %	.94 %	1.29 %	.92 %	1.24 %	.80 %	.81 %	.66 %
TI	.05 %	.05 %	.03 %	.05 %	.07 %	.03 %	.08 %	.05 %	.05 %	.04 %
MG	.26 %	.20 %	.13 %	.11 %	.20 %	.18 %	.40 %	.28 %	.24 %	.22 %
CA	.35 %	.30 %	.25 %	.50 %	.60 %	3.34 %	.95 %	.62 %	.54 %	.54 %
NA	.04 %	.04 %	.04 %	.03 %	.04 %	.03 %	.08 %	.07 %	.07 %	.07 %
K	.12 %	.10 %	.07 %	.05 %	.08 %	.06 %	.20 %	.07 %	.10 %	.05 %
MN	.04 %	.07 %	.04 %	.02 %	.02 %	.03 %	.03 %	.02 %	.02 %	.01 %
CU	18.5 PPM	16.4 PPM	10.6 PPM	8.4 PPM	13.6 PPM	10.4 PPM	55.8 PPM	54.1 PPM	51.9 PPM	44.2 PPM
ZN	64.6 PPM	57.5 PPM	40.0 PPM	31.9 PPM	47.4 PPM	42.5 PPM	43.5 PPM	26.1 PPM	31.0 PPM	20.6 PPM
PB	10.4 PPM	7.7 PPM	7.1 PPM	7.4 PPM	8.3 PPM	9.1 PPM	1.3 PPM	<1.0 PPM	2.1 PPM	3.3 PPM
NI	14.8 PPM	11.6 PPM	6.3 PPM	4.1 PPM	6.9 PPM	5.6 PPM	29.6 PPM	18.6 PPM	21.5 PPM	13.5 PPM
CO	8.9 PPM	7.1 PPM	4.5 PPM	5.0 PPM	7.1 PPM	4.4 PPM	17.5 PPM	13.0 PPM	13.3 PPM	9.2 PPM
V	13.4 PPM	12.4 PPM	8.8 PPM	11.9 PPM	16.4 PPM	11.0 PPM	38.0 PPM	30.8 PPM	25.9 PPM	26.6 PPM
MO	10.6 PPM	10.2 PPM	8.7 PPM	7.9 PPM	10.8 PPM	9.3 PPM	11.2 PPM	9.1 PPM	8.9 PPM	7.3 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	11.4 PPM	8.5 PPM	4.1 PPM	7.0 PPM
BA	54.3 PPM	39.3 PPM	46.7 PPM	44.0 PPM	59.0 PPM	50.1 PPM	51.2 PPM	43.9 PPM	35.8 PPM	38.6 PPM
SR	25.2 PPM	22.5 PPM	14.4 PPM	36.6 PPM	50.7 PPM	157.8 PPM	26.2 PPM	6.3 PPM	8.9 PPM	3.5 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	251	252	253	254	255	256	257	258	259	260
SI	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %
AL	.31 %	.30 %	.34 %	.31 %	.33 %	.30 %	1.12 %	.20 %	.25 %	1.38 %
FE	.62 %	.60 %	.70 %	.66 %	.70 %	.68 %	.91 %	.52 %	.62 %	1.66 %
TI	.05 %	.04 %	.04 %	.05 %	.05 %	.06 %	.08 %	.04 %	.04 %	.10 %
MG	.20 %	.19 %	.23 %	.21 %	.21 %	.20 %	.26 %	.16 %	.19 %	.72 %
CA	.51 %	.51 %	.53 %	.51 %	.51 %	.60 %	.67 %	.56 %	.58 %	.61 %
NA	.06 %	.06 %	.07 %	.07 %	.06 %	.06 %	.06 %	.06 %	.06 %	.11 %
K	.04 %	.04 %	.05 %	.04 %	.04 %	.04 %	.07 %	.01 %	.02 %	.38 %
MN	.01 %	.01 %	.01 %	.01 %	.01 %	.01 %	.02 %	.01 %	.01 %	.04 %
CU	46.2 PPM	44.9 PPM	56.8 PPM	50.6 PPM	89.2 PPM	96.7 PPM	141.2 PPM	43.0 PPM	44.7 PPM	54.2 PPM
ZN	19.6 PPM	19.8 PPM	25.5 PPM	19.8 PPM	36.1 PPM	33.6 PPM	45.5 PPM	11.4 PPM	13.9 PPM	75.0 PPM
PB	<1.0 PPM	2.1 PPM	<1.0 PPM	1.9 PPM	5.4 PPM	1.9 PPM	4.0 PPM	<1.0 PPM	1.3 PPM	6.2 PPM
NI	14.1 PPM	13.9 PPM	17.9 PPM	14.1 PPM	18.8 PPM	17.5 PPM	34.1 PPM	8.8 PPM	11.7 PPM	40.3 PPM
CO	10.5 PPM	10.5 PPM	11.9 PPM	12.4 PPM	13.3 PPM	12.6 PPM	28.5 PPM	7.8 PPM	8.2 PPM	27.4 PPM
V	24.9 PPM	24.0 PPM	26.9 PPM	25.9 PPM	24.1 PPM	24.4 PPM	31.0 PPM	23.1 PPM	25.9 PPM	49.3 PPM
MO	7.4 PPM	7.4 PPM	8.2 PPM	6.9 PPM	8.1 PPM	8.3 PPM	10.6 PPM	7.8 PPM	7.2 PPM	12.2 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	7.3 PPM	5.2 PPM	7.6 PPM	7.1 PPM	7.1 PPM	6.1 PPM	6.4 PPM	3.8 PPM	6.5 PPM	16.9 PPM
BA	38.4 PPM	38.0 PPM	23.4 PPM	40.8 PPM	37.8 PPM	35.3 PPM	45.7 PPM	35.9 PPM	32.3 PPM	98.2 PPM
SR	2.7 PPM	2.7 PPM	2.3 PPM	2.2 PPM	1.7 PPM	1.8 PPM	2.7 PPM	1.0 PPM	1.5 PPM	18.1 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	261	262	263	264	265	266	267	268	269	270
SI	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %
AL	1.11 %	1.48 %	1.33 %	1.33 %	1.12 %	1.01 %	1.19 %	1.33 %	1.35 %	1.26 %
FE	1.38 %	1.66 %	1.68 %	1.67 %	1.60 %	1.40 %	1.50 %	1.46 %	1.34 %	1.47 %
TI	.08 %	.10 %	.09 %	.09 %	.08 %	.08 %	.09 %	.09 %	.09 %	.09 %
MG	.56 %	.71 %	.67 %	.60 %	.64 %	.59 %	.66 %	.63 %	.60 %	.64 %
CA	.64 %	.72 %	.66 %	.71 %	.84 %	.81 %	.76 %	.77 %	.76 %	.73 %
NA	.11 %	.11 %	.11 %	.11 %	.11 %	.10 %	.12 %	.14 %	.16 %	.13 %
K	.31 %	.36 %	.38 %	.33 %	.34 %	.33 %	.40 %	.35 %	.35 %	.39 %
MN	.03 %	.05 %	.05 %	.05 %	.02 %	.02 %	.02 %	.02 %	.02 %	.02 %
CU	48.2 PPM	71.3 PPM	58.3 PPM	72.6 PPM	65.4 PPM	58.6 PPM	47.2 PPM	63.9 PPM	42.0 PPM	52.8 PPM
ZN	53.4 PPM	91.2 PPM	81.1 PPM	99.0 PPM	35.9 PPM	35.2 PPM	33.5 PPM	32.9 PPM	30.9 PPM	33.5 PPM
PB	5.1 PPM	6.6 PPM	5.4 PPM	7.5 PPM	5.4 PPM	2.1 PPM	2.3 PPM	1.5 PPM	2.7 PPM	3.8 PPM
NI	28.1 PPM	45.5 PPM	42.3 PPM	52.5 PPM	23.4 PPM	20.5 PPM	22.0 PPM	24.1 PPM	22.4 PPM	22.4 PPM
CO	20.3 PPM	33.9 PPM	33.5 PPM	35.3 PPM	13.1 PPM	13.6 PPM	13.5 PPM	13.4 PPM	11.6 PPM	13.5 PPM
V	39.9 PPM	49.4 PPM	46.4 PPM	46.8 PPM	46.7 PPM	42.4 PPM	47.8 PPM	48.2 PPM	46.9 PPM	48.0 PPM
MO	12.0 PPM	13.2 PPM	11.8 PPM	12.8 PPM	12.0 PPM	11.2 PPM	11.4 PPM	12.2 PPM	11.2 PPM	11.2 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	14.5 PPM	16.1 PPM	15.7 PPM	14.7 PPM	16.1 PPM	14.0 PPM	17.4 PPM	18.6 PPM	20.8 PPM	17.6 PPM
BA	81.3 PPM	98.1 PPM	78.5 PPM	85.6 PPM	95.5 PPM	78.4 PPM	88.8 PPM	91.6 PPM	91.7 PPM	98.7 PPM
SR	18.5 PPM	20.3 PPM	19.6 PPM	20.7 PPM	17.6 PPM	16.0 PPM	16.2 PPM	18.1 PPM	22.5 PPM	17.7 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	271	272	273	274	275	276	277	278	279	280
SI	.03 %	.04 %	.05 %	.04 %	.03 %	.03 %	.05 %	.03 %	.04 %	.04 %
AL	1.14 %	.96 %	.94 %	.98 %	.39 %	.55 %	.09 %	.58 %	.64 %	.29 %
FE	1.50 %	1.80 %	1.76 %	1.94 %	.86 %	1.11 %	1.77 %	1.65 %	1.83 %	1.63 %
TI	.09 %	.06 %	.08 %	.08 %	.03 %	.06 %	.02 %	.07 %	.09 %	.03 %
MG	.60 %	.52 %	.56 %	.58 %	.14 %	.22 %	.03 %	.37 %	.37 %	.20 %
CA	.76 %	1.21 %	1.58 %	1.34 %	.38 %	.68 %	1.09 %	.95 %	1.05 %	4.13 %
NA	.12 %	.06 %	.06 %	.06 %	.03 %	.05 %	.03 %	.03 %	.03 %	.03 %
K	.35 %	.25 %	.24 %	.31 %	.07 %	.07 %	.03 %	.12 %	.13 %	.07 %
MN	.02 %	.02 %	.02 %	.02 %	.01 %	.03 %	.03 %	.04 %	.06 %	.05 %
CU	52.6 PPM	19.9 PPM	15.2 PPM	18.4 PPM	8.9 PPM	23.4 PPM	14.5 PPM	15.1 PPM	18.5 PPM	21.5 PPM
ZN	34.3 PPM	53.1 PPM	54.6 PPM	58.8 PPM	36.3 PPM	33.1 PPM	40.3 PPM	49.6 PPM	60.8 PPM	46.9 PPM
PB	4.9 PPM	2.6 PPM	3.2 PPM	3.3 PPM	3.3 PPM	4.5 PPM	22.1 PPM	6.5 PPM	9.8 PPM	31.3 PPM
NI	23.2 PPM	10.1 PPM	10.7 PPM	13.5 PPM	4.5 PPM	11.8 PPM	8.5 PPM	10.2 PPM	12.5 PPM	13.3 PPM
CO	12.7 PPM	11.1 PPM	12.8 PPM	13.8 PPM	3.4 PPM	7.5 PPM	5.3 PPM	9.9 PPM	9.4 PPM	7.2 PPM
V	45.1 PPM	39.6 PPM	45.1 PPM	45.6 PPM	9.8 PPM	22.4 PPM	7.6 PPM	23.4 PPM	21.6 PPM	12.1 PPM
MO	10.5 PPM	13.0 PPM	13.0 PPM	13.0 PPM	8.5 PPM	9.6 PPM	10.1 PPM	11.5 PPM	10.7 PPM	11.0 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	16.0 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM
BA	94.0 PPM	172.1 PPM	181.1 PPM	210.1 PPM	49.4 PPM	47.1 PPM	48.5 PPM	75.2 PPM	54.4 PPM	46.6 PPM
SR	19.9 PPM	24.5 PPM	30.6 PPM	29.0 PPM	30.1 PPM	35.0 PPM	92.1 PPM	48.9 PPM	60.1 PPM	246.4 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	281	282	283	284	285	286	287	288	289	290
SI	.03 %	.03 %	.04 %	.04 %	.03 %	.03 %	.03 %	.04 %	.03 %	.04 %
AL	1.13 %	.70 %	1.95 %	2.08 %	2.19 %	1.71 %	1.69 %	1.85 %	1.11 %	1.19 %
FE	2.42 %	1.95 %	3.24 %	3.45 %	3.70 %	3.29 %	3.19 %	3.44 %	2.22 %	2.22 %
TI	.21 %	.11 %	.12 %	.16 %	.18 %	.13 %	.12 %	.12 %	.09 %	.09 %
MG	.48 %	.36 %	1.09 %	1.14 %	1.19 %	.91 %	.93 %	1.02 %	.51 %	.50 %
CA	.87 %	1.43 %	.88 %	.90 %	.72 %	.60 %	.61 %	.58 %	.53 %	.75 %
NA	.04 %	.03 %	.05 %	.05 %	.05 %	.05 %	.04 %	.04 %	.04 %	.05 %
K	.41 %	.17 %	.28 %	.41 %	.51 %	.29 %	.26 %	.28 %	.22 %	.23 %
MN	.06 %	.05 %	.09 %	.06 %	.06 %	.08 %	.08 %	.09 %	.07 %	.08 %
CU	16.7 PPM	25.9 PPM	32.1 PPM	26.4 PPM	26.0 PPM	47.6 PPM	54.6 PPM	60.3 PPM	26.4 PPM	29.3 PPM
ZN	82.4 PPM	64.6 PPM	131.8 PPM	110.5 PPM	108.5 PPM	142.5 PPM	157.1 PPM	173.4 PPM	68.4 PPM	54.5 PPM
PB	7.7 PPM	10.3 PPM	1.2 PPM	6.0 PPM	4.8 PPM	14.7 PPM	15.0 PPM	22.4 PPM	5.7 PPM	7.0 PPM
NI	9.9 PPM	21.7 PPM	23.0 PPM	17.4 PPM	13.1 PPM	28.8 PPM	28.8 PPM	34.5 PPM	16.0 PPM	15.8 PPM
CO	14.5 PPM	13.4 PPM	23.3 PPM	22.6 PPM	23.0 PPM	24.5 PPM	23.2 PPM	27.4 PPM	20.3 PPM	19.9 PPM
V	24.1 PPM	27.0 PPM	146.9 PPM	128.7 PPM	157.5 PPM	94.9 PPM	89.3 PPM	93.8 PPM	48.2 PPM	45.1 PPM
MO	11.9 PPM	12.7 PPM	16.0 PPM	16.6 PPM	16.5 PPM	15.5 PPM	16.1 PPM	16.6 PPM	11.3 PPM	13.4 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM
BA	86.0 PPM	47.7 PPM	131.0 PPM	164.0 PPM	196.8 PPM	115.9 PPM	101.4 PPM	113.7 PPM	108.3 PPM	135.0 PPM
SR	76.0 PPM	80.6 PPM	27.7 PPM	30.1 PPM	26.0 PPM	22.2 PPM	21.1 PPM	20.4 PPM	22.9 PPM	30.1 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	291	292	293	294	295	296	297	298	299	300
SI	.04 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %
AL	1.53 %	1.43 %	.93 %	.92 %	1.97 %	1.07 %	1.08 %	1.93 %	1.21 %	1.10 %
FE	2.62 %	2.83 %	2.14 %	1.78 %	3.33 %	1.67 %	2.14 %	2.77 %	2.29 %	2.06 %
TI	.13 %	.13 %	.08 %	.08 %	.13 %	.09 %	.09 %	.12 %	.10 %	.09 %
MG	1.12 %	1.00 %	.40 %	.38 %	.97 %	.51 %	.48 %	1.01 %	.55 %	.50 %
CA	.61 %	.57 %	.35 %	.36 %	.36 %	.25 %	.31 %	.30 %	.30 %	.28 %
NA	.05 %	.03 %	.04 %	.04 %	.04 %	.03 %	.03 %	.03 %	.03 %	.04 %
K	.12 %	.15 %	.15 %	.13 %	.23 %	.14 %	.17 %	.27 %	.18 %	.18 %
MN	.07 %	.08 %	.11 %	.06 %	.10 %	.02 %	.04 %	.04 %	.05 %	.04 %
CU	30.0 PPM	31.9 PPM	24.0 PPM	23.5 PPM	32.9 PPM	25.9 PPM	26.3 PPM	42.9 PPM	44.9 PPM	53.4 PPM
ZN	75.8 PPM	89.5 PPM	73.6 PPM	51.3 PPM	100.9 PPM	53.8 PPM	58.0 PPM	103.8 PPM	82.9 PPM	81.2 PPM
PB	3.4 PPM	6.8 PPM	9.6 PPM	8.4 PPM	7.3 PPM	10.7 PPM	7.3 PPM	7.9 PPM	6.8 PPM	6.5 PPM
NI	30.2 PPM	31.0 PPM	32.3 PPM	20.6 PPM	33.1 PPM	16.0 PPM	18.6 PPM	41.7 PPM	22.9 PPM	24.3 PPM
CO	19.0 PPM	19.6 PPM	26.7 PPM	17.7 PPM	31.8 PPM	11.2 PPM	23.7 PPM	44.9 PPM	29.5 PPM	26.8 PPM
V	76.3 PPM	70.4 PPM	34.4 PPM	32.2 PPM	73.0 PPM	37.3 PPM	35.8 PPM	59.6 PPM	75.4 PPM	69.4 PPM
MO	14.7 PPM	14.6 PPM	11.9 PPM	12.4 PPM	16.7 PPM	11.9 PPM	13.0 PPM	15.3 PPM	13.9 PPM	12.7 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	22.5 PPM	17.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	3.9 PPM	<.3 PPM	11.9 PPM	1.8 PPM	1.7 PPM
BA	71.0 PPM	51.5 PPM	67.8 PPM	69.3 PPM	78.1 PPM	50.9 PPM	57.6 PPM	58.9 PPM	72.7 PPM	74.5 PPM
SR	25.8 PPM	29.6 PPM	15.4 PPM	15.8 PPM	14.4 PPM	10.8 PPM	13.3 PPM	8.9 PPM	11.4 PPM	10.4 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	301	302	303	304	305	306	307	308	309	310
SI	.04 %	.04 %	.04 %	.04 %	.04 %	.03 %	.03 %	.03 %	.04 %	.04 %
AL	1.59 %	1.79 %	1.76 %	1.33 %	1.51 %	.62 %	2.49 %	2.91 %	.66 %	1.06 %
FE	2.40 %	2.77 %	2.48 %	2.32 %	2.30 %	1.25 %	2.65 %	3.21 %	.88 %	2.17 %
TI	.13 %	.13 %	.12 %	.11 %	.11 %	.06 %	.19 %	.22 %	.05 %	.07 %
MG	.93 %	.95 %	.82 %	.61 %	.86 %	.26 %	1.41 %	1.83 %	.30 %	.59 %
CA	.72 %	.68 %	.51 %	.57 %	.82 %	.44 %	.79 %	.97 %	.45 %	.36 %
NA	.05 %	.04 %	.04 %	.04 %	.03 %	.05 %	.04 %	.05 %	.05 %	.03 %
K	.30 %	.18 %	.08 %	.11 %	.16 %	.10 %	.28 %	.41 %	.08 %	.10 %
MN	.07 %	.10 %	.05 %	.06 %	.09 %	.05 %	.05 %	.09 %	.01 %	.06 %
CU	29.3 PPM	24.6 PPM	23.9 PPM	23.3 PPM	26.3 PPM	26.2 PPM	27.7 PPM	43.9 PPM	17.8 PPM	29.8 PPM
ZN	78.6 PPM	90.7 PPM	96.2 PPM	57.1 PPM	71.7 PPM	29.0 PPM	89.4 PPM	132.0 PPM	32.7 PPM	92.3 PPM
PB	15.2 PPM	8.4 PPM	11.6 PPM	10.4 PPM	8.3 PPM	10.2 PPM	<1.0 PPM	1.3 PPM	3.5 PPM	7.0 PPM
NI	19.2 PPM	26.4 PPM	19.3 PPM	15.2 PPM	18.4 PPM	11.8 PPM	17.5 PPM	38.3 PPM	7.6 PPM	22.2 PPM
CO	16.2 PPM	19.1 PPM	16.4 PPM	14.9 PPM	17.6 PPM	8.7 PPM	21.1 PPM	28.4 PPM	6.7 PPM	13.4 PPM
V	54.2 PPM	50.4 PPM	44.8 PPM	38.7 PPM	43.0 PPM	21.0 PPM	64.0 PPM	88.6 PPM	20.9 PPM	28.3 PPM
MO	15.6 PPM	15.8 PPM	13.8 PPM	14.7 PPM	14.7 PPM	10.5 PPM	15.4 PPM	19.0 PPM	11.5 PPM	14.6 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	14.8 PPM	6.1 PPM	10.7 PPM	1.8 PPM	4.2 PPM	1.2 PPM	15.4 PPM	34.6 PPM	3.4 PPM	< .3 PPM
BA	124.1 PPM	96.7 PPM	68.9 PPM	62.1 PPM	81.2 PPM	64.3 PPM	103.1 PPM	126.7 PPM	33.3 PPM	56.0 PPM
SR	38.0 PPM	38.0 PPM	32.3 PPM	33.7 PPM	37.4 PPM	25.1 PPM	43.4 PPM	42.3 PPM	18.6 PPM	17.8 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	311	312	313	314	315	316	317	318	319	320
SI	.03 %	.03 %	.03 %	.04 %	.04 %	.04 %	.03 %	.05 %	.03 %	.04 %
AL	.90 %	.98 %	1.02 %	1.26 %	1.31 %	1.52 %	1.44 %	.76 %	2.02 %	2.04 %
FE	1.90 %	1.99 %	2.13 %	3.00 %	2.14 %	3.07 %	2.52 %	2.30 %	2.78 %	3.05 %
TI	.06 %	.07 %	.07 %	.08 %	.08 %	.08 %	.13 %	.04 %	.12 %	.13 %
MG	.50 %	.53 %	.53 %	.64 %	.81 %	.93 %	.90 %	.42 %	1.26 %	1.21 %
CA	.36 %	.37 %	.34 %	.42 %	.70 %	.61 %	.68 %	.77 %	.55 %	.60 %
NA	.04 %	.04 %	.04 %	.04 %	.03 %	.03 %	.03 %	.03 %	.04 %	.03 %
K	.09 %	.08 %	.08 %	.12 %	.13 %	.11 %	.12 %	.04 %	.19 %	.21 %
MN	.05 %	.06 %	.06 %	.14 %	.08 %	.43 %	.21 %	.20 %	.04 %	.05 %
CU	31.8 PPM	25.7 PPM	27.0 PPM	42.4 PPM	23.4 PPM	38.0 PPM	34.5 PPM	20.6 PPM	27.5 PPM	29.3 PPM
ZN	79.8 PPM	79.1 PPM	86.8 PPM	126.9 PPM	93.5 PPM	98.0 PPM	158.9 PPM	117.1 PPM	89.0 PPM	92.6 PPM
PB	6.6 PPM	7.4 PPM	7.5 PPM	18.9 PPM	7.4 PPM	9.3 PPM	6.0 PPM	9.1 PPM	7.4 PPM	5.6 PPM
NI	18.0 PPM	18.2 PPM	21.8 PPM	27.8 PPM	25.9 PPM	38.9 PPM	16.4 PPM	13.0 PPM	30.8 PPM	31.0 PPM
CO	12.0 PPM	11.9 PPM	12.8 PPM	18.8 PPM	16.4 PPM	18.2 PPM	17.7 PPM	10.6 PPM	14.8 PPM	16.4 PPM
V	25.1 PPM	27.1 PPM	28.2 PPM	36.6 PPM	37.1 PPM	48.2 PPM	55.6 PPM	25.0 PPM	53.0 PPM	56.3 PPM
MO	13.5 PPM	14.0 PPM	14.2 PPM	15.6 PPM	15.5 PPM	16.4 PPM	15.3 PPM	16.3 PPM	15.8 PPM	16.0 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	6.6 PPM	17.4 PPM	.4 PPM	<.3 PPM	14.7 PPM	10.8 PPM
BA	54.0 PPM	54.3 PPM	62.7 PPM	78.9 PPM	52.6 PPM	175.5 PPM	105.6 PPM	89.5 PPM	71.9 PPM	87.2 PPM
SR	17.9 PPM	17.6 PPM	16.8 PPM	21.8 PPM	23.2 PPM	22.0 PPM	21.2 PPM	23.0 PPM	19.8 PPM	24.5 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	321	322	323	324	325	326	327	328	329	330
SI	.03 %	.04 %	.03 %	.03 %	.03 %	.03 %	.04 %	.03 %	.03 %	.04 %
AL	1.74 %	2.26 %	1.79 %	1.63 %	1.68 %	1.14 %	1.07 %	1.16 %	1.06 %	1.98 %
FE	2.58 %	3.19 %	2.76 %	2.65 %	3.61 %	2.01 %	1.89 %	1.96 %	1.70 %	2.67 %
TI	.11 %	.18 %	.11 %	.09 %	.12 %	.11 %	.07 %	.07 %	.04 %	.15 %
MG	1.04 %	1.14 %	1.14 %	1.07 %	1.15 %	.52 %	.54 %	.55 %	.58 %	1.28 %
CA	.62 %	.80 %	.60 %	.58 %	.54 %	.70 %	.54 %	.51 %	.51 %	.88 %
NA	.03 %	.04 %	.03 %	.03 %	.03 %	.04 %	.03 %	.03 %	.04 %	.04 %
K	.19 %	.41 %	.18 %	.15 %	.28 %	.18 %	.06 %	.04 %	.05 %	.18 %
MN	.04 %	.05 %	.07 %	.08 %	.09 %	.03 %	.04 %	.07 %	.05 %	.13 %
CU	23.5 PPM	33.6 PPM	29.8 PPM	31.9 PPM	20.6 PPM	24.9 PPM	59.3 PPM	35.9 PPM	33.5 PPM	43.0 PPM
ZN	77.9 PPM	92.6 PPM	89.6 PPM	89.8 PPM	86.4 PPM	47.4 PPM	182.9 PPM	143.7 PPM	171.7 PPM	158.5 PPM
PB	11.0 PPM	6.5 PPM	12.6 PPM	10.1 PPM	8.6 PPM	8.8 PPM	17.8 PPM	8.8 PPM	11.6 PPM	7.2 PPM
NI	25.6 PPM	26.0 PPM	30.4 PPM	31.5 PPM	29.0 PPM	13.6 PPM	27.4 PPM	17.3 PPM	19.9 PPM	14.0 PPM
CO	14.4 PPM	19.3 PPM	18.0 PPM	16.0 PPM	14.9 PPM	12.5 PPM	11.3 PPM	12.5 PPM	11.1 PPM	20.6 PPM
V	46.6 PPM	64.0 PPM	50.4 PPM	41.1 PPM	44.8 PPM	45.5 PPM	34.9 PPM	40.9 PPM	35.5 PPM	68.1 PPM
MO	15.3 PPM	17.6 PPM	14.5 PPM	15.5 PPM	15.5 PPM	12.5 PPM	15.5 PPM	14.5 PPM	14.6 PPM	16.9 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	9.0 PPM	1.2 PPM	11.9 PPM	10.4 PPM	5.3 PPM	.4 PPM	4.2 PPM	5.1 PPM	8.9 PPM	< .3 PPM
BA	70.1 PPM	120.9 PPM	76.4 PPM	74.4 PPM	73.5 PPM	83.1 PPM	54.7 PPM	55.2 PPM	56.2 PPM	112.8 PPM
SR	21.1 PPM	29.7 PPM	21.9 PPM	21.6 PPM	19.4 PPM	29.1 PPM	18.7 PPM	17.7 PPM	16.3 PPM	30.2 PPM

SIDE 34

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	331	332	333	334	335	336	337	338	339	340
SI	.04 %	.03 %	.04 %	.03 %	.04 %	.03 %	.03 %	.03 %	.05 %	.03 %
AL	2.05 %	1.01 %	1.23 %	1.84 %	1.44 %	1.48 %	1.73 %	1.69 %	2.42 %	2.08 %
FE	2.88 %	2.06 %	1.45 %	2.04 %	1.94 %	1.58 %	1.59 %	1.64 %	2.10 %	1.80 %
TI	.14 %	.08 %	.10 %	.16 %	.13 %	.11 %	.13 %	.13 %	.16 %	.13 %
MG	1.53 %	.50 %	.57 %	.91 %	.70 %	.71 %	.80 %	.77 %	1.01 %	.84 %
CA	1.18 %	.43 %	1.37 %	.64 %	.95 %	.61 %	.57 %	.53 %	.48 %	.46 %
NA	.04 %	.04 %	.10 %	.11 %	.11 %	.10 %	.11 %	.11 %	.12 %	.11 %
K	.25 %	.19 %	.32 %	.54 %	.42 %	.44 %	.45 %	.45 %	.63 %	.48 %
MN	.14 %	.05 %	.03 %	.04 %	.03 %	.03 %	.03 %	.03 %	.04 %	.03 %
CU	60.6 PPM	45.2 PPM	58.1 PPM	78.1 PPM	69.5 PPM	62.9 PPM	61.6 PPM	68.0 PPM	103.5 PPM	87.1 PPM
ZH	103.5 PPM	68.1 PPM	51.0 PPM	80.3 PPM	70.4 PPM	56.6 PPM	61.1 PPM	65.5 PPM	97.1 PPM	76.3 PPM
PB	<1.0 PPM	8.7 PPM	7.1 PPM	8.6 PPM	5.6 PPM	7.1 PPM	3.2 PPM	4.5 PPM	5.3 PPM	7.8 PPM
NI	43.6 PPM	20.5 PPM	45.2 PPM	72.3 PPM	62.9 PPM	55.2 PPM	58.4 PPM	66.5 PPM	89.4 PPM	73.0 PPM
CO	26.8 PPM	15.3 PPM	22.0 PPM	37.7 PPM	31.7 PPM	29.6 PPM	30.4 PPM	34.9 PPM	50.2 PPM	40.4 PPM
V	79.4 PPM	35.6 PPM	42.6 PPM	63.7 PPM	52.4 PPM	51.0 PPM	54.5 PPM	54.8 PPM	69.0 PPM	56.9 PPM
MO	16.6 PPM	13.8 PPM	12.6 PPM	13.3 PPM	11.8 PPM	11.7 PPM	12.0 PPM	12.0 PPM	13.6 PPM	13.6 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	28.3 PPM	<.3 PPM	18.5 PPM	40.8 PPM	26.2 PPM	29.8 PPM	33.1 PPM	33.4 PPM	43.7 PPM	35.1 PPM
BA	104.3 PPM	74.5 PPM	108.0 PPM	159.4 PPM	130.8 PPM	124.9 PPM	131.6 PPM	132.4 PPM	170.4 PPM	134.3 PPM
SR	24.8 PPM	17.7 PPM	57.1 PPM	24.0 PPM	43.9 PPM	17.8 PPM	18.8 PPM	18.8 PPM	21.4 PPM	20.5 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	341	342	343	344	345	346	347	348	349	350
SI	.03 %	.05 %	.04 %	.03 %	.04 %	.04 %	.04 %	.03 %	.04 %	.04 %
AL	2.95 %	3.16 %	3.80 %	3.29 %	2.13 %	1.39 %	1.22 %	.63 %	1.20 %	.77 %
FE	2.31 %	2.40 %	2.55 %	2.23 %	1.97 %	1.37 %	1.55 %	1.10 %	1.81 %	1.22 %
TI	.17 %	.17 %	.18 %	.15 %	.14 %	.12 %	.10 %	.12 %	.10 %	.05 %
MG	1.22 %	1.22 %	1.33 %	1.11 %	1.02 %	.66 %	.56 %	.41 %	.69 %	.52 %
CA	.50 %	.54 %	.69 %	.55 %	.53 %	.56 %	.47 %	.64 %	.66 %	.79 %
NA	.14 %	.15 %	.19 %	.13 %	.09 %	.10 %	.06 %	.07 %	.08 %	.09 %
K	.71 %	.64 %	.83 %	.63 %	.47 %	.26 %	.29 %	.11 %	.28 %	.11 %
MN	.05 %	.05 %	.04 %	.05 %	.03 %	.03 %	.04 %	.03 %	.04 %	.02 %
CU	139.2 PPM	140.3 PPM	133.4 PPM	183.0 PPM	61.4 PPM	42.6 PPM	31.3 PPM	69.1 PPM	80.3 PPM	67.0 PPM
ZN	107.1 PPM	100.0 PPM	84.4 PPM	117.6 PPM	75.2 PPM	50.2 PPM	53.8 PPM	30.4 PPM	61.1 PPM	35.1 PPM
PB	6.5 PPM	8.5 PPM	3.9 PPM	2.4 PPM	6.5 PPM	6.5 PPM	7.8 PPM	3.0 PPM	6.8 PPM	2.0 PPM
NI	109.8 PPM	97.6 PPM	97.1 PPM	118.4 PPM	59.7 PPM	25.5 PPM	31.0 PPM	23.8 PPM	50.4 PPM	20.8 PPM
CO	57.4 PPM	55.9 PPM	41.0 PPM	67.8 PPM	33.6 PPM	14.9 PPM	19.2 PPM	18.5 PPM	33.0 PPM	12.6 PPM
V	77.3 PPM	81.1 PPM	85.0 PPM	73.2 PPM	63.0 PPM	45.5 PPM	46.3 PPM	43.9 PPM	59.1 PPM	39.5 PPM
MO	14.6 PPM	15.2 PPM	16.6 PPM	15.2 PPM	12.0 PPM	12.9 PPM	13.1 PPM	11.9 PPM	13.6 PPM	11.6 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	52.5 PPM	53.2 PPM	47.7 PPM	43.8 PPM	42.2 PPM	26.6 PPM	24.6 PPM	14.0 PPM	30.8 PPM	21.2 PPM
BA	184.4 PPM	158.2 PPM	232.1 PPM	180.6 PPM	129.9 PPM	98.3 PPM	114.5 PPM	61.6 PPM	105.7 PPM	75.5 PPM
SR	22.7 PPM	25.6 PPM	33.5 PPM	23.5 PPM	19.2 PPM	16.3 PPM	13.4 PPM	2.7 PPM	7.6 PPM	18.2 PPM

SIDE 36

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	351	352	353	354	355	356	357	358	359	360
SI	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %
AL	.62 %	.64 %	.93 %	1.06 %	1.22 %	1.39 %	2.83 %	1.42 %	1.78 %	1.04 %
FE	1.05 %	1.11 %	1.45 %	1.49 %	1.56 %	1.77 %	2.31 %	1.99 %	1.99 %	1.57 %
TI	.04 %	.04 %	.07 %	.06 %	.08 %	.10 %	.17 %	.11 %	.12 %	.08 %
MG	.39 %	.40 %	.31 %	.55 %	.70 %	.78 %	1.28 %	.80 %	.83 %	.58 %
CA	.71 %	.67 %	.35 %	.72 %	.68 %	.76 %	.59 %	.61 %	.56 %	.71 %
NA	.08 %	.08 %	.04 %	.08 %	.10 %	.10 %	.17 %	.07 %	.11 %	.06 %
K	.11 %	.12 %	.29 %	.26 %	.32 %	.33 %	.45 %	.37 %	.38 %	.26 %
MN	.02 %	.02 %	.02 %	.02 %	.02 %	.03 %	.03 %	.02 %	.03 %	.02 %
CU	55.4 PPM	54.7 PPM	23.8 PPM	47.2 PPM	59.4 PPM	57.4 PPM	34.9 PPM	47.2 PPM	54.6 PPM	40.9 PPM
ZN	31.6 PPM	31.7 PPM	42.2 PPM	40.0 PPM	48.4 PPM	60.7 PPM	58.7 PPM	54.8 PPM	62.8 PPM	41.7 PPM
PB	7.4 PPM	5.9 PPM	12.3 PPM	3.6 PPM	7.9 PPM	5.2 PPM	1.6 PPM	7.8 PPM	6.9 PPM	4.8 PPM
NI	18.0 PPM	18.9 PPM	15.3 PPM	16.0 PPM	24.3 PPM	27.0 PPM	42.1 PPM	22.4 PPM	32.7 PPM	17.2 PPM
CO	9.8 PPM	10.4 PPM	10.5 PPM	13.6 PPM	16.2 PPM	19.8 PPM	19.6 PPM	21.6 PPM	19.9 PPM	16.7 PPM
V	31.8 PPM	31.9 PPM	24.2 PPM	46.6 PPM	51.2 PPM	58.0 PPM	81.4 PPM	63.7 PPM	65.2 PPM	50.7 PPM
MO	9.6 PPM	9.5 PPM	10.7 PPM	11.5 PPM	12.4 PPM	12.7 PPM	15.0 PPM	12.2 PPM	12.1 PPM	12.6 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	15.7 PPM	14.9 PPM	< .3 PPM	7.2 PPM	19.1 PPM	20.2 PPM	51.2 PPM	4.7 PPM	25.8 PPM	2.7 PPM
BA	61.2 PPM	64.2 PPM	101.9 PPM	88.4 PPM	96.8 PPM	102.7 PPM	175.0 PPM	113.4 PPM	104.6 PPM	71.9 PPM
SR	17.1 PPM	17.1 PPM	27.8 PPM	12.8 PPM	12.9 PPM	14.4 PPM	26.4 PPM	8.3 PPM	16.5 PPM	8.8 PPM

SIDE 37

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	361	362	363	364	365	366	367	368	369	370
SI	.03 %	.04 %	.03 %	.03 %	.03 %	.04 %	.03 %	.03 %	.03 %	.03 %
AL	.83 %	1.48 %	1.43 %	1.35 %	1.27 %	.66 %	1.91 %	1.57 %	1.43 %	1.75 %
FE	1.95 %	1.71 %	1.74 %	1.75 %	1.60 %	2.14 %	2.24 %	1.80 %	1.60 %	2.00 %
TI	.06 %	.09 %	.10 %	.11 %	.10 %	.08 %	.13 %	.11 %	.09 %	.12 %
MG	.26 %	.45 %	.71 %	.68 %	.60 %	.28 %	.97 %	.78 %	.68 %	.80 %
CA	.39 %	.49 %	.67 %	.60 %	.54 %	.62 %	.88 %	.80 %	.65 %	.61 %
NA	.04 %	.07 %	.10 %	.10 %	.10 %	.05 %	.14 %	.13 %	.11 %	.11 %
K	.12 %	.27 %	.29 %	.29 %	.23 %	.12 %	.50 %	.41 %	.30 %	.40 %
MN	.05 %	.08 %	.03 %	.05 %	.03 %	.04 %	.03 %	.02 %	.03 %	.05 %
CU	32.8 PPM	117.5 PPM	51.9 PPM	52.6 PPM	32.7 PPM	33.9 PPM	82.8 PPM	64.8 PPM	63.8 PPM	76.7 PPM
ZN	59.7 PPM	136.6 PPM	53.5 PPM	64.4 PPM	48.8 PPM	72.5 PPM	59.3 PPM	47.3 PPM	88.0 PPM	136.3 PPM
PB	27.0 PPM	21.3 PPM	5.1 PPM	8.0 PPM	7.0 PPM	12.2 PPM	1.9 PPM	3.8 PPM	6.2 PPM	4.6 PPM
NI	15.6 PPM	56.0 PPM	31.5 PPM	33.2 PPM	25.9 PPM	25.6 PPM	40.7 PPM	28.1 PPM	58.3 PPM	81.8 PPM
CO	10.6 PPM	65.7 PPM	18.9 PPM	23.5 PPM	14.7 PPM	13.4 PPM	21.0 PPM	16.7 PPM	22.3 PPM	34.4 PPM
V	23.5 PPM	39.2 PPM	56.0 PPM	55.8 PPM	50.0 PPM	26.1 PPM	66.9 PPM	55.4 PPM	50.0 PPM	56.8 PPM
MO	12.2 PPM	13.0 PPM	13.1 PPM	12.7 PPM	11.6 PPM	12.7 PPM	13.9 PPM	11.9 PPM	11.2 PPM	12.2 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	<.3 PPM	6.5 PPM	21.1 PPM	21.4 PPM	22.0 PPM	<.3 PPM	25.6 PPM	20.3 PPM	19.0 PPM	21.9 PPM
BA	75.4 PPM	94.1 PPM	96.4 PPM	100.2 PPM	87.1 PPM	71.7 PPM	130.1 PPM	109.4 PPM	87.7 PPM	102.2 PPM
SR	22.8 PPM	17.8 PPM	16.8 PPM	15.4 PPM	16.0 PPM	42.1 PPM	25.1 PPM	22.0 PPM	18.8 PPM	20.3 PPM

SIDE 38

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	371	372	373	374	375	376	377	378	379	380
SI	.04 %	.03 %	.03 %	.04 %	.03 %	.03 %	.04 %	.03 %	.03 %	.03 %
AL	1.45 %	1.61 %	1.25 %	1.21 %	1.23 %	1.19 %	1.32 %	1.35 %	1.25 %	1.61 %
FE	1.86 %	1.89 %	1.54 %	1.51 %	3.35 %	3.46 %	3.37 %	3.17 %	2.71 %	2.53 %
TI	.10 %	.11 %	.09 %	.09 %	.10 %	.06 %	.07 %	.08 %	.09 %	.10 %
MG	.68 %	.77 %	.60 %	.56 %	.67 %	.63 %	.69 %	.69 %	.61 %	.89 %
CA	.63 %	.66 %	.71 %	.70 %	.42 %	.30 %	.36 %	.34 %	.38 %	.32 %
NA	.11 %	.12 %	.10 %	.11 %	.04 %	.03 %	.03 %	.03 %	.03 %	.04 %
K	.35 %	.41 %	.28 %	.27 %	.15 %	.11 %	.12 %	.15 %	.14 %	.17 %
MN	.06 %	.05 %	.04 %	.04 %	.10 %	.14 %	.13 %	.14 %	.11 %	.05 %
CU	72.9 PPM	73.2 PPM	63.5 PPM	58.3 PPM	84.5 PPM	83.9 PPM	90.7 PPM	68.5 PPM	46.1 PPM	38.6 PPM
ZN	107.5 PPM	101.6 PPM	71.4 PPM	65.1 PPM	130.7 PPM	127.9 PPM	131.3 PPM	140.0 PPM	103.3 PPM	130.6 PPM
PB	11.1 PPM	6.4 PPM	6.5 PPM	6.8 PPM	13.6 PPM	15.0 PPM	13.8 PPM	13.9 PPM	10.3 PPM	10.6 PPM
NI	64.1 PPM	55.0 PPM	40.4 PPM	35.9 PPM	41.5 PPM	46.3 PPM	46.5 PPM	52.6 PPM	35.5 PPM	34.7 PPM
CO	39.8 PPM	39.8 PPM	31.6 PPM	26.8 PPM	27.2 PPM	31.6 PPM	29.6 PPM	35.3 PPM	32.5 PPM	26.8 PPM
V	50.0 PPM	54.5 PPM	44.0 PPM	43.4 PPM	55.7 PPM	41.4 PPM	44.9 PPM	44.8 PPM	44.2 PPM	46.9 PPM
MO	11.8 PPM	12.6 PPM	13.7 PPM	11.7 PPM	16.0 PPM	17.3 PPM	18.1 PPM	17.3 PPM	14.9 PPM	13.3 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	15.7 PPM	18.8 PPM	12.9 PPM	12.5 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	3.7 PPM
BA	105.0 PPM	113.4 PPM	81.6 PPM	87.5 PPM	66.2 PPM	65.3 PPM	67.4 PPM	77.2 PPM	69.8 PPM	59.1 PPM
SR	18.9 PPM	19.3 PPM	18.1 PPM	20.0 PPM	13.4 PPM	11.0 PPM	13.2 PPM	13.1 PPM	14.7 PPM	11.3 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	381	382	383	384	385	386	387	388	389	390
SI	.03 %	.03 %	.04 %	.04 %	.04 %	.04 %	.07 %	.05 %	.03 %	.03 %
AL	1.68 %	2.32 %	2.04 %	2.64 %	3.44 %	3.19 %	3.04 %	2.53 %	3.45 %	1.91 %
FE	2.59 %	2.97 %	2.38 %	2.56 %	5.26 %	1.93 %	2.26 %	3.40 %	2.79 %	2.95 %
TI	.12 %	.11 %	.11 %	.13 %	.41 %	.15 %	.22 %	.30 %	.27 %	.22 %
MG	.68 %	.55 %	.60 %	.74 %	1.38 %	.86 %	.97 %	.95 %	1.13 %	.84 %
CA	.24 %	.21 %	.24 %	.24 %	.83 %	.73 %	.60 %	.68 %	.47 %	.61 %
NA	.06 %	.05 %	.05 %	.05 %	.06 %	.07 %	.07 %	.06 %	.05 %	.07 %
K	.27 %	.21 %	.21 %	.24 %	.51 %	.35 %	.37 %	.48 %	.62 %	.42 %
MN	.03 %	.02 %	.02 %	.02 %	.07 %	.03 %	.03 %	.05 %	.05 %	.05 %
CU	31.1 PPM	40.5 PPM	31.4 PPM	45.7 PPM	99.3 PPM	307.2 PPM	563.1 PPM	45.0 PPM	85.6 PPM	278.9 PPM
ZN	59.7 PPM	61.3 PPM	68.6 PPM	74.4 PPM	291.8 PPM	195.6 PPM	231.6 PPM	160.7 PPM	210.1 PPM	111.7 PPM
PB	16.6 PPM	42.1 PPM	23.1 PPM	24.6 PPM	5.8 PPM	11.4 PPM	12.6 PPM	4.4 PPM	9.9 PPM	6.0 PPM
NI	13.7 PPM	16.4 PPM	15.0 PPM	19.7 PPM	29.4 PPM	32.9 PPM	33.5 PPM	18.9 PPM	29.1 PPM	23.1 PPM
CO	13.9 PPM	13.9 PPM	13.7 PPM	16.2 PPM	33.5 PPM	15.8 PPM	19.8 PPM	21.8 PPM	20.6 PPM	16.3 PPM
V	57.1 PPM	61.8 PPM	57.6 PPM	65.9 PPM	111.7 PPM	61.4 PPM	74.3 PPM	73.3 PPM	77.1 PPM	77.7 PPM
MO	14.9 PPM	18.1 PPM	16.1 PPM	19.4 PPM	31.9 PPM	16.8 PPM	18.1 PPM	22.3 PPM	19.2 PPM	16.2 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	8.5 PPM	4.8 PPM	11.4 PPM	13.5 PPM	< .3 PPM	31.7 PPM	32.2 PPM	1.4 PPM	30.1 PPM	15.1 PPM
BA	83.5 PPM	75.2 PPM	69.6 PPM	87.2 PPM	191.7 PPM	304.6 PPM	435.0 PPM	178.2 PPM	273.2 PPM	131.6 PPM
SR	9.0 PPM	8.3 PPM	8.9 PPM	9.2 PPM	15.7 PPM	20.6 PPM	22.0 PPM	15.0 PPM	18.0 PPM	10.9 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	391	392	393	394	395	396	397	398	399	400
SI	.05 %	.05 %	.06 %	.03 %	.03 %	.04 %	.03 %	.03 %	.03 %	.03 %
AL	3.05 %	3.15 %	3.23 %	.30 %	1.45 %	1.99 %	1.82 %	1.57 %	.84 %	.38 %
FE	3.68 %	3.89 %	4.77 %	.51 %	2.36 %	3.25 %	3.38 %	3.46 %	1.95 %	.57 %
TI	.31 %	.30 %	.44 %	.13 %	.19 %	.26 %	.26 %	.26 %	.17 %	.13 %
MG	1.05 %	1.15 %	1.12 %	.07 %	.39 %	.68 %	.47 %	.52 %	.27 %	.07 %
CA	.45 %	.47 %	.72 %	.18 %	.23 %	.26 %	.28 %	.33 %	.25 %	.22 %
NA	.06 %	.06 %	.05 %	.05 %	.05 %	.05 %	.05 %	.05 %	.05 %	.03 %
K	.49 %	.42 %	.89 %	.05 %	.20 %	.25 %	.23 %	.20 %	.14 %	.05 %
MN	.05 %	.05 %	.09 %	.01 %	.03 %	.03 %	.03 %	.04 %	.05 %	.01 %
CU	134.1 PPM	121.4 PPM	136.7 PPM	8.9 PPM	40.2 PPM	38.3 PPM	48.2 PPM	112.2 PPM	22.2 PPM	9.7 PPM
ZN	130.2 PPM	171.4 PPM	192.7 PPM	8.9 PPM	127.5 PPM	70.4 PPM	69.0 PPM	194.0 PPM	44.9 PPM	9.1 PPM
PB	3.1 PPM	8.9 PPM	12.4 PPM	13.5 PPM	8.3 PPM	4.7 PPM	3.9 PPM	14.1 PPM	12.3 PPM	7.1 PPM
NI	21.6 PPM	25.1 PPM	20.9 PPM	2.0 PPM	11.9 PPM	17.0 PPM	11.0 PPM	16.6 PPM	6.8 PPM	1.4 PPM
CO	29.4 PPM	24.2 PPM	36.2 PPM	6.4 PPM	11.8 PPM	17.6 PPM	15.8 PPM	25.2 PPM	15.5 PPM	6.4 PPM
V	102.7 PPM	125.7 PPM	98.9 PPM	23.4 PPM	49.9 PPM	78.1 PPM	73.7 PPM	82.2 PPM	57.1 PPM	23.8 PPM
MO	20.7 PPM	23.4 PPM	22.5 PPM	8.1 PPM	11.4 PPM	16.2 PPM	15.8 PPM	19.0 PPM	13.6 PPM	10.2 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	7.8 PPM	6.3 PPM	<.3 PPM	3.8 PPM	13.2 PPM	26.7 PPM	<.3 PPM	<.3 PPM	<.3 PPM	.9 PPM
BA	144.4 PPM	171.7 PPM	359.4 PPM	46.0 PPM	65.3 PPM	76.8 PPM	66.7 PPM	109.5 PPM	65.6 PPM	43.3 PPM
SR	13.7 PPM	14.1 PPM	13.0 PPM	6.6 PPM	9.4 PPM	9.8 PPM	11.1 PPM	10.6 PPM	8.7 PPM	8.5 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	401	402	403	404	405	406	407	408	409	410
SI	.03 %	.03 %	.03 %	.04 %	.04 %	.03 %	.03 %	.03 %	.03 %	.03 %
AL	.90 %	1.58 %	1.36 %	1.62 %	1.83 %	1.73 %	.93 %	.84 %	1.74 %	1.42 %
FE	2.12 %	3.13 %	2.65 %	2.56 %	2.87 %	3.24 %	1.92 %	1.37 %	3.38 %	2.89 %
TI	.28 %	.29 %	.27 %	.21 %	.31 %	.30 %	.23 %	.18 %	.23 %	.23 %
MG	.33 %	.59 %	.52 %	.86 %	1.03 %	.58 %	.35 %	.40 %	.87 %	.68 %
CA	.23 %	.21 %	.22 %	.34 %	.39 %	.23 %	.22 %	.28 %	.39 %	.37 %
NA	.04 %	.04 %	.04 %	.05 %	.04 %	.04 %	.04 %	.04 %	.05 %	.05 %
K	.20 %	.30 %	.30 %	.34 %	.41 %	.20 %	.13 %	.19 %	.34 %	.26 %
MN	.03 %	.04 %	.04 %	.06 %	.06 %	.03 %	.02 %	.02 %	.06 %	.05 %
CU	28.3 PPM	45.3 PPM	53.9 PPM	82.9 PPM	37.5 PPM	57.7 PPM	28.8 PPM	15.2 PPM	88.3 PPM	70.4 PPM
ZN	40.4 PPM	64.9 PPM	60.5 PPM	81.4 PPM	108.9 PPM	80.4 PPM	41.6 PPM	31.8 PPM	97.5 PPM	80.6 PPM
PB	13.1 PPM	7.3 PPM	11.9 PPM	9.7 PPM	2.4 PPM	9.3 PPM	8.6 PPM	8.0 PPM	3.2 PPM	8.0 PPM
NI	6.8 PPM	13.3 PPM	8.7 PPM	19.6 PPM	32.0 PPM	11.5 PPM	6.7 PPM	21.5 PPM	27.6 PPM	21.5 PPM
CO	13.2 PPM	15.3 PPM	15.2 PPM	18.9 PPM	28.8 PPM	16.4 PPM	11.4 PPM	10.2 PPM	24.0 PPM	16.5 PPM
V	78.7 PPM	80.9 PPM	74.4 PPM	68.8 PPM	97.3 PPM	95.8 PPM	63.3 PPM	48.0 PPM	82.0 PPM	73.6 PPM
MO	14.6 PPM	18.8 PPM	18.2 PPM	16.5 PPM	18.5 PPM	19.5 PPM	14.5 PPM	12.3 PPM	19.3 PPM	17.2 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	.8 PPM	2.7 PPM	.6 PPM	10.6 PPM	16.5 PPM	2.2 PPM	<.3 PPM	76.8 PPM	5.0 PPM	6.9 PPM
BA	66.4 PPM	80.3 PPM	76.2 PPM	93.7 PPM	111.1 PPM	81.8 PPM	62.3 PPM	65.1 PPM	91.9 PPM	86.0 PPM
SR	11.3 PPM	11.9 PPM	11.0 PPM	13.0 PPM	12.7 PPM	11.8 PPM	9.5 PPM	10.6 PPM	13.8 PPM	15.1 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	411	412	413	414	415	416	417	418	419	420
SI	.04 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.04 %	.03 %
AL	1.09 %	1.33 %	1.01 %	.86 %	1.54 %	.89 %	1.63 %	3.70 %	1.53 %	1.55 %
FE	2.49 %	2.88 %	2.50 %	2.53 %	3.23 %	4.55 %	4.57 %	> 7.04 %	3.54 %	3.54 %
TI	.25 %	.29 %	.25 %	.29 %	.24 %	.16 %	.28 %	.19 %	.32 %	.29 %
MG	.45 %	.43 %	.40 %	.29 %	.60 %	.67 %	.84 %	1.26 %	.58 %	.61 %
CA	.42 %	.31 %	.36 %	.30 %	.40 %	.26 %	.25 %	.26 %	.24 %	.42 %
NA	.06 %	.05 %	.05 %	.04 %	.05 %	.06 %	.05 %	.05 %	.05 %	.06 %
K	.20 %	.25 %	.17 %	.16 %	.22 %	.53 %	.48 %	1.18 %	.41 %	.33 %
MN	.04 %	.05 %	.04 %	.04 %	.05 %	.02 %	.06 %	.11 %	.07 %	.10 %
CU	50.1 PPM	46.1 PPM	35.1 PPM	35.0 PPM	165.5 PPM	414.9 PPM	.27 %	.31 %	291.8 PPM	446.7 PPM
ZN	63.7 PPM	64.0 PPM	59.0 PPM	48.9 PPM	126.5 PPM	35.5 PPM	87.5 PPM	187.3 PPM	99.8 PPM	168.0 PPM
PB	4.7 PPM	4.2 PPM	8.1 PPM	8.6 PPM	8.1 PPM	1.8 PPM	3.7 PPM	4.0 PPM	5.0 PPM	3.3 PPM
NI	11.6 PPM	7.4 PPM	7.6 PPM	7.5 PPM	16.0 PPM	5.3 PPM	24.1 PPM	20.3 PPM	14.3 PPM	27.3 PPM
CO	15.8 PPM	17.3 PPM	15.3 PPM	15.2 PPM	18.6 PPM	7.3 PPM	20.2 PPM	15.8 PPM	20.9 PPM	22.9 PPM
V	80.4 PPM	83.6 PPM	82.4 PPM	101.4 PPM	99.4 PPM	50.2 PPM	114.9 PPM	382.8 PPM	114.2 PPM	89.9 PPM
MO	15.4 PPM	16.4 PPM	15.7 PPM	14.3 PPM	18.7 PPM	16.9 PPM	21.3 PPM	36.6 PPM	19.1 PPM	18.2 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	4.0 PPM	.5 PPM	1.9 PPM	<.3 PPM	7.3 PPM	<.3 PPM	3.1 PPM	87.7 PPM	5.8 PPM	8.2 PPM
BA	74.8 PPM	78.5 PPM	77.7 PPM	71.2 PPM	97.8 PPM	154.4 PPM	147.5 PPM	614.0 PPM	97.2 PPM	151.2 PPM
SR	21.9 PPM	13.6 PPM	37.8 PPM	18.7 PPM	15.3 PPM	10.2 PPM	11.7 PPM	17.8 PPM	11.7 PPM	20.2 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	421	422	423	424	425	426	427	428	429	430
SI	.03 %	.03 %	.03 %	.03 %	.04 %	.03 %	.03 %	.03 %	.02 %	.02 %
AL	.31 %	2.68 %	1.25 %	1.60 %	3.87 %	6.08 %	1.61 %	1.07 %	.61 %	.55 %
FE	> 7.04 %	5.31 %	3.39 %	3.11 %	> 7.04 %	> 7.04 %	4.18 %	3.07 %	3.35 %	2.73 %
TI	.06 %	.38 %	.32 %	.25 %	.38 %	.36 %	.22 %	.33 %	.42 %	.27 %
MG	.27 %	1.28 %	.49 %	.73 %	1.58 %	2.35 %	.50 %	.34 %	.12 %	.11 %
CA	.31 %	.78 %	.24 %	.33 %	.47 %	.60 %	.23 %	.28 %	.17 %	.14 %
NA	.05 %	.07 %	.04 %	.05 %	.05 %	.05 %	.05 %	.04 %	.04 %	.04 %
K	.08 %	.92 %	.34 %	.33 %	1.27 %	1.80 %	.59 %	.18 %	.13 %	.11 %
MN	.04 %	.12 %	.22 %	.06 %	.12 %	.16 %	.08 %	.04 %	.09 %	.05 %
CU	.23 %	1.26 %	153.2 PPM	282.3 PPM	.69 %	.56 %	240.1 PPM	138.0 PPM	107.4 PPM	134.2 PPM
ZN	74.5 PPM	286.9 PPM	112.2 PPM	140.8 PPM	281.0 PPM	301.8 PPM	110.6 PPM	62.2 PPM	52.8 PPM	29.3 PPM
PB	14.7 PPM	12.0 PPM	14.4 PPM	6.1 PPM	1.3 PPM	2.8 PPM	8.8 PPM	7.3 PPM	11.8 PPM	10.0 PPM
NI	5.7 PPM	63.3 PPM	9.4 PPM	22.1 PPM	56.1 PPM	33.3 PPM	12.3 PPM	7.1 PPM	3.5 PPM	<1.0 PPM
CO	6.4 PPM	29.0 PPM	24.6 PPM	20.7 PPM	36.3 PPM	27.2 PPM	17.7 PPM	15.7 PPM	19.5 PPM	14.1 PPM
V	109.7 PPM	290.2 PPM	140.6 PPM	79.4 PPM	348.3 PPM	520.9 PPM	81.3 PPM	91.5 PPM	135.6 PPM	121.8 PPM
MO	26.9 PPM	24.2 PPM	19.8 PPM	17.4 PPM	30.7 PPM	41.0 PPM	16.1 PPM	16.7 PPM	15.6 PPM	13.2 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	< .3 PPM	146.3 PPM	< .3 PPM	7.4 PPM	7.9 PPM	43.8 PPM	1.1 PPM	.9 PPM	< .3 PPM	< .3 PPM
BA	47.9 PPM	211.8 PPM	141.4 PPM	81.6 PPM	434.8 PPM	744.8 PPM	112.5 PPM	67.3 PPM	75.5 PPM	54.4 PPM
SR	2.9 PPM	22.6 PPM	14.5 PPM	13.3 PPM	32.8 PPM	43.1 PPM	9.3 PPM	11.8 PPM	12.2 PPM	7.9 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	431	432	433	434	435	436	437	438	439	440
SI	.06 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.06 %	.03 %	.04 %
AL	1.43 %	2.15 %	2.17 %	1.51 %	3.19 %	1.18 %	.93 %	4.38 %	4.25 %	1.34 %
FE	3.23 %	3.35 %	5.44 %	3.00 %	4.92 %	3.07 %	2.81 %	> 7.04 %	> 7.04 %	4.19 %
TI	.31 %	.27 %	.37 %	.29 %	.33 %	.32 %	.29 %	.34 %	.17 %	.37 %
MG	.49 %	.86 %	1.03 %	.78 %	1.97 %	.50 %	.39 %	2.35 %	2.45 %	.61 %
CA	.35 %	.33 %	.40 %	.40 %	.55 %	.34 %	.35 %	.34 %	.37 %	.26 %
NA	.06 %	.05 %	.06 %	.05 %	.05 %	.05 %	.05 %	.06 %	.06 %	.04 %
K	.24 %	.35 %	.45 %	.13 %	.92 %	.30 %	.20 %	1.41 %	1.28 %	.67 %
MN	.06 %	.06 %	.08 %	.08 %	.09 %	.06 %	.04 %	.06 %	.07 %	.10 %
CU	109.8 PPM	234.5 PPM	.25 %	644.4 PPM	.20 %	204.2 PPM	989.5 PPM	1.41 %	1.03 %	169.9 PPM
ZN	96.9 PPM	115.4 PPM	143.6 PPM	96.3 PPM	171.0 PPM	94.3 PPM	74.3 PPM	295.4 PPM	261.3 PPM	116.6 PPM
PB	6.8 PPM	6.5 PPM	4.5 PPM	4.8 PPM	<1.0 PPM	9.2 PPM	7.3 PPM	<1.0 PPM	<1.0 PPM	4.4 PPM
NI	11.2 PPM	23.0 PPM	29.5 PPM	22.8 PPM	24.3 PPM	11.8 PPM	21.2 PPM	94.0 PPM	107.0 PPM	36.3 PPM
CO	20.6 PPM	20.3 PPM	25.7 PPM	23.8 PPM	26.8 PPM	20.4 PPM	18.7 PPM	29.7 PPM	28.1 PPM	24.8 PPM
V	112.1 PPM	89.3 PPM	255.6 PPM	105.3 PPM	119.6 PPM	121.0 PPM	120.9 PPM	583.3 PPM	435.2 PPM	122.2 PPM
MO	17.5 PPM	16.9 PPM	24.8 PPM	17.5 PPM	23.5 PPM	16.2 PPM	15.3 PPM	33.8 PPM	31.6 PPM	18.0 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	1.1 PPM	1.4 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	2.5 PPM	9.7 PPM	28.9 PPM	24.7 PPM	75.6 PPM	<.3 PPM	7.6 PPM	261.3 PPM	458.3 PPM	25.8 PPM
BA	101.8 PPM	88.5 PPM	236.7 PPM	123.8 PPM	308.1 PPM	98.5 PPM	109.6 PPM	539.4 PPM	489.5 PPM	154.9 PPM
SR	16.5 PPM	13.9 PPM	16.3 PPM	16.1 PPM	21.7 PPM	13.9 PPM	16.3 PPM	16.8 PPM	9.9 PPM	18.3 PPM

ANALYSE-RAPPORT

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	441	442	601	602	603	604	605	606	607	608
SI	.02 %	.04 %	.05 %	.05 %	.03 %	.03 %	.04 %	.03 %	.03 %	.04 %
AL	1.40 %	1.12 %	2.24 %	1.48 %	1.21 %	2.20 %	1.91 %	3.04 %	1.94 %	1.66 %
FE	2.25 %	1.80 %	2.28 %	2.44 %	2.20 %	3.03 %	2.58 %	1.73 %	2.95 %	3.35 %
TI	.25 %	.20 %	.08 %	.12 %	.11 %	.12 %	.11 %	.05 %	.09 %	.10 %
MG	.48 %	.76 %	.24 %	.34 %	.31 %	.35 %	.31 %	.15 %	.31 %	.37 %
CA	.31 %	.50 %	.26 %	.28 %	.26 %	.25 %	.23 %	.10 %	.19 %	.22 %
NA	.06 %	.04 %	.05 %	.05 %	.04 %	.06 %	.04 %	.04 %	.05 %	.06 %
K	.29 %	.13 %	.21 %	.32 %	.29 %	.35 %	.30 %	.11 %	.20 %	.20 %
MN	.04 %	.04 %	.06 %	.05 %	.05 %	.11 %	.06 %	.02 %	.02 %	.02 %
CU	297.5 PPM	204.0 PPM	54.6 PPM	45.8 PPM	32.5 PPM	67.4 PPM	54.1 PPM	84.0 PPM	64.8 PPM	59.1 PPM
ZN	61.1 PPM	75.3 PPM	92.5 PPM	75.8 PPM	61.9 PPM	95.5 PPM	73.9 PPM	38.8 PPM	52.9 PPM	53.0 PPM
PB	5.2 PPM	5.6 PPM	48.3 PPM	52.1 PPM	47.2 PPM	96.8 PPM	69.5 PPM	43.9 PPM	47.5 PPM	47.8 PPM
NI	10.2 PPM	16.5 PPM	18.7 PPM	9.7 PPM	9.2 PPM	14.4 PPM	10.5 PPM	10.4 PPM	14.5 PPM	17.1 PPM
CO	15.7 PPM	19.8 PPM	13.7 PPM	11.9 PPM	13.4 PPM	23.7 PPM	15.3 PPM	5.3 PPM	7.3 PPM	6.7 PPM
V	78.6 PPM	58.6 PPM	41.0 PPM	46.9 PPM	45.3 PPM	53.6 PPM	45.3 PPM	27.1 PPM	55.6 PPM	56.7 PPM
MO	13.4 PPM	13.8 PPM	40.3 PPM	51.6 PPM	50.0 PPM	68.5 PPM	55.7 PPM	30.2 PPM	45.7 PPM	55.2 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	.9 PPM	23.4 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM
BA	108.2 PPM	82.1 PPM	67.8 PPM	95.4 PPM	79.8 PPM	97.3 PPM	84.6 PPM	49.7 PPM	79.4 PPM	60.5 PPM
SR	22.0 PPM	61.1 PPM	11.8 PPM	10.3 PPM	9.0 PPM	11.8 PPM	10.4 PPM	7.7 PPM	15.1 PPM	18.7 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	609	610	611	612	613	614	615	616	617	618
SI	.04 %	.03 %	.04 %	.05 %	.04 %	.04 %	.06 %	.03 %	.04 %	.06 %
AL	1.55 %	.80 %	1.00 %	1.39 %	.98 %	1.14 %	1.27 %	1.22 %	.32 %	.94 %
FE	3.60 %	1.58 %	.89 %	3.29 %	3.04 %	3.66 %	3.91 %	3.97 %	.59 %	1.54 %
TI	.11 %	.07 %	.06 %	.14 %	.12 %	.11 %	.14 %	.13 %	.05 %	.09 %
MG	.37 %	.20 %	.22 %	.40 %	.34 %	.35 %	.41 %	.38 %	.09 %	.44 %
CA	.22 %	.16 %	.19 %	.27 %	.27 %	.25 %	.29 %	.26 %	.17 %	.47 %
NA	.05 %	.03 %	.03 %	.06 %	.07 %	.07 %	.08 %	.07 %	.03 %	.06 %
K	.23 %	.13 %	.15 %	.43 %	.32 %	.32 %	.39 %	.37 %	.07 %	.17 %
MN	.02 %	.02 %	.01 %	.05 %	.05 %	.06 %	.06 %	.05 %	.01 %	.02 %
CU	59.0 PPM	32.4 PPM	32.5 PPM	53.6 PPM	40.6 PPM	53.1 PPM	65.1 PPM	52.4 PPM	13.4 PPM	25.4 PPM
ZN	52.5 PPM	45.3 PPM	38.3 PPM	75.2 PPM	60.3 PPM	69.3 PPM	72.4 PPM	79.6 PPM	19.9 PPM	41.9 PPM
PB	63.5 PPM	47.1 PPM	26.7 PPM	87.3 PPM	99.3 PPM	165.5 PPM	101.1 PPM	123.3 PPM	16.4 PPM	3.7 PPM
NI	19.0 PPM	15.1 PPM	10.6 PPM	12.1 PPM	7.7 PPM	11.1 PPM	12.2 PPM	8.7 PPM	2.4 PPM	14.6 PPM
CO	7.2 PPM	5.5 PPM	5.1 PPM	14.9 PPM	12.4 PPM	13.9 PPM	14.9 PPM	12.4 PPM	2.8 PPM	12.0 PPM
V	54.2 PPM	29.9 PPM	19.0 PPM	55.9 PPM	54.4 PPM	57.7 PPM	63.8 PPM	54.8 PPM	11.1 PPM	41.5 PPM
MO	62.1 PPM	21.3 PPM	14.7 PPM	71.4 PPM	71.9 PPM	87.5 PPM	95.8 PPM	96.3 PPM	21.1 PPM	11.1 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	<.3 PPM	<.3 PPM	8.9 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	13.2 PPM
BA	57.9 PPM	48.9 PPM	59.2 PPM	100.9 PPM	70.4 PPM	72.1 PPM	79.1 PPM	79.5 PPM	50.4 PPM	64.1 PPM
SR	21.6 PPM	9.9 PPM	10.0 PPM	13.3 PPM	16.0 PPM	19.1 PPM	21.8 PPM	18.2 PPM	8.1 PPM	11.2 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	619	620	621	622	623	624	625	626	627	628
SI	.04 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %
AL	.89 %	.96 %	1.03 %	1.09 %	1.41 %	.72 %	.54 %	.81 %	.66 %	.64 %
FE	1.55 %	1.39 %	1.57 %	1.48 %	1.76 %	.96 %	.76 %	1.18 %	1.29 %	1.24 %
TI	.09 %	.09 %	.10 %	.10 %	.11 %	.06 %	.05 %	.08 %	.06 %	.06 %
MG	.46 %	.52 %	.56 %	.61 %	.72 %	.37 %	.28 %	.41 %	.28 %	.28 %
CA	.50 %	.45 %	.47 %	.42 %	.50 %	.41 %	.33 %	.36 %	.36 %	.35 %
NA	.06 %	.06 %	.07 %	.07 %	.07 %	.06 %	.05 %	.05 %	.05 %	.04 %
K	.20 %	.26 %	.27 %	.27 %	.46 %	.17 %	.12 %	.22 %	.11 %	.12 %
MN	.04 %	.02 %	.02 %	.01 %	.03 %	.01 %	.01 %	.01 %	.02 %	.02 %
CU	27.4 PPM	39.4 PPM	45.0 PPM	49.1 PPM	45.3 PPM	26.8 PPM	19.3 PPM	26.3 PPM	31.8 PPM	28.4 PPM
ZN	42.9 PPM	42.8 PPM	49.3 PPM	46.8 PPM	64.6 PPM	24.1 PPM	16.9 PPM	30.6 PPM	22.4 PPM	22.9 PPM
PB	5.5 PPM	10.2 PPM	11.5 PPM	8.1 PPM	5.2 PPM	5.6 PPM	3.8 PPM	8.9 PPM	3.7 PPM	<1.0 PPM
NI	13.9 PPM	20.9 PPM	24.4 PPM	24.7 PPM	29.1 PPM	15.5 PPM	11.5 PPM	14.4 PPM	9.9 PPM	8.6 PPM
CO	12.3 PPM	13.1 PPM	14.9 PPM	14.5 PPM	21.7 PPM	7.9 PPM	6.5 PPM	8.3 PPM	7.8 PPM	7.8 PPM
V	45.0 PPM	43.5 PPM	47.4 PPM	48.0 PPM	56.1 PPM	32.3 PPM	26.4 PPM	39.5 PPM	31.3 PPM	30.7 PPM
MO	12.1 PPM	11.2 PPM	11.4 PPM	11.6 PPM	11.6 PPM	9.0 PPM	8.6 PPM	10.1 PPM	10.0 PPM	11.3 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	16.4 PPM	22.2 PPM	22.6 PPM	28.2 PPM	24.6 PPM	18.0 PPM	15.2 PPM	15.8 PPM	2.9 PPM	2.9 PPM
BA	72.3 PPM	82.6 PPM	91.1 PPM	103.2 PPM	112.7 PPM	61.4 PPM	55.1 PPM	69.0 PPM	51.1 PPM	55.3 PPM
SR	10.1 PPM	10.2 PPM	12.4 PPM	11.0 PPM	15.5 PPM	10.8 PPM	7.5 PPM	10.2 PPM	7.1 PPM	7.1 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	629	630	631	632	633	634	635	636	637	638
SI	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %
AL	.70 %	2.00 %	3.16 %	1.02 %	1.01 %	.64 %	.53 %	.57 %	.68 %	1.43 %
FE	1.30 %	2.70 %	3.10 %	1.33 %	1.52 %	1.17 %	1.05 %	1.06 %	1.30 %	2.18 %
TI	.07 %	.19 %	.23 %	.09 %	.10 %	.07 %	.06 %	.05 %	.07 %	.14 %
MG	.33 %	.87 %	1.55 %	.59 %	.64 %	.45 %	.35 %	.34 %	.28 %	.52 %
CA	.35 %	.41 %	.80 %	.67 %	.68 %	.67 %	.46 %	.47 %	.42 %	.42 %
NA	.05 %	.05 %	.12 %	.08 %	.07 %	.07 %	.07 %	.07 %	.05 %	.03 %
K	.14 %	.50 %	.79 %	.24 %	.24 %	.14 %	.11 %	.11 %	.13 %	.26 %
MN	.02 %	.06 %	.05 %	.03 %	.04 %	.02 %	.02 %	.02 %	.02 %	.02 %
CU	33.4 PPM	53.7 PPM	60.6 PPM	50.5 PPM	66.4 PPM	61.3 PPM	45.5 PPM	43.5 PPM	28.1 PPM	28.9 PPM
ZN	26.6 PPM	102.5 PPM	109.5 PPM	42.5 PPM	41.4 PPM	28.6 PPM	25.8 PPM	25.4 PPM	26.9 PPM	75.9 PPM
PB	4.6 PPM	25.5 PPM	61.2 PPM	23.8 PPM	18.6 PPM	12.5 PPM	9.2 PPM	10.4 PPM	6.2 PPM	21.5 PPM
NI	10.6 PPM	33.1 PPM	58.8 PPM	24.6 PPM	28.9 PPM	21.8 PPM	13.2 PPM	10.4 PPM	10.5 PPM	24.6 PPM
CO	8.3 PPM	25.0 PPM	23.3 PPM	12.1 PPM	14.8 PPM	13.8 PPM	9.7 PPM	9.7 PPM	9.6 PPM	19.7 PPM
V	33.7 PPM	81.2 PPM	121.7 PPM	45.5 PPM	48.7 PPM	36.4 PPM	32.4 PPM	33.2 PPM	30.7 PPM	38.4 PPM
MO	10.1 PPM	16.5 PPM	17.2 PPM	11.1 PPM	11.9 PPM	9.3 PPM	8.7 PPM	9.4 PPM	10.8 PPM	12.7 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	4.4 PPM	30.4 PPM	103.1 PPM	38.8 PPM	33.8 PPM	22.8 PPM	13.9 PPM	9.7 PPM	2.0 PPM	6.2 PPM
BA	60.3 PPM	146.8 PPM	249.0 PPM	92.5 PPM	102.6 PPM	76.2 PPM	67.7 PPM	60.3 PPM	57.8 PPM	96.4 PPM
SR	7.5 PPM	14.3 PPM	32.8 PPM	15.1 PPM	13.3 PPM	11.0 PPM	7.8 PPM	7.1 PPM	8.7 PPM	28.6 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	639	640	641	642	643	644	645	646	647	648
SI	.03 %	.05 %	.04 %	.04 %	.05 %	.05 %	.04 %	.03 %	.03 %	.04 %
AL	1.88 %	.85 %	.85 %	.70 %	1.24 %	1.36 %	1.11 %	1.11 %	1.37 %	1.22 %
FE	2.42 %	1.68 %	1.57 %	1.34 %	2.02 %	2.30 %	2.03 %	2.10 %	2.50 %	2.14 %
TI	.17 %	.11 %	.06 %	.07 %	.09 %	.12 %	.14 %	.14 %	.18 %	.14 %
MG	.97 %	.63 %	.61 %	.52 %	.97 %	.95 %	.68 %	.66 %	.82 %	.74 %
CA	.70 %	2.11 %	2.27 %	1.97 %	2.55 %	2.24 %	1.43 %	1.23 %	.95 %	.80 %
NA	.04 %	.09 %	.08 %	.08 %	.09 %	.09 %	.06 %	.06 %	.05 %	.05 %
K	.29 %	.25 %	.22 %	.19 %	.41 %	.42 %	.31 %	.31 %	.42 %	.32 %
MN	.12 %	.05 %	.03 %	.04 %	.06 %	.07 %	.06 %	.06 %	.08 %	.06 %
CU	21.5 PPM	25.8 PPM	21.7 PPM	22.2 PPM	31.9 PPM	38.5 PPM	27.1 PPM	26.7 PPM	30.8 PPM	32.6 PPM
ZN	160.3 PPM	54.9 PPM	46.7 PPM	41.5 PPM	70.6 PPM	76.3 PPM	64.2 PPM	61.6 PPM	86.2 PPM	65.5 PPM
PB	25.3 PPM	13.6 PPM	15.0 PPM	13.1 PPM	16.2 PPM	22.2 PPM	19.9 PPM	13.0 PPM	16.4 PPM	15.3 PPM
NI	27.2 PPM	24.6 PPM	21.5 PPM	24.0 PPM	32.1 PPM	31.6 PPM	25.8 PPM	17.6 PPM	24.6 PPM	28.6 PPM
CO	46.2 PPM	18.9 PPM	12.0 PPM	13.7 PPM	20.8 PPM	26.3 PPM	24.3 PPM	19.5 PPM	26.4 PPM	24.5 PPM
V	42.0 PPM	43.1 PPM	43.7 PPM	35.1 PPM	55.6 PPM	61.0 PPM	48.5 PPM	50.7 PPM	56.6 PPM	46.6 PPM
MO	14.8 PPM	11.9 PPM	12.1 PPM	10.0 PPM	14.0 PPM	15.0 PPM	13.1 PPM	13.5 PPM	13.9 PPM	12.3 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	14.6 PPM	16.0 PPM	14.6 PPM	12.5 PPM	20.2 PPM	19.4 PPM	8.8 PPM	5.0 PPM	10.8 PPM	9.6 PPM
BA	93.2 PPM	129.2 PPM	146.7 PPM	131.8 PPM	263.7 PPM	246.4 PPM	163.9 PPM	140.0 PPM	172.7 PPM	133.7 PPM
SR	44.0 PPM	330.8 PPM	347.8 PPM	294.0 PPM	388.0 PPM	334.0 PPM	197.7 PPM	159.5 PPM	115.0 PPM	97.1 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	649	650	651	652	653	654	655	656	657	658
SI	.03 %	.03 %	.03 %	.05 %	.03 %	.06 %	.08 %	.04 %	.08 %	.07 %
AL	.58 %	.46 %	1.36 %	1.83 %	1.00 %	1.74 %	2.06 %	1.44 %	1.71 %	1.90 %
FE	1.09 %	.90 %	2.14 %	2.28 %	1.43 %	2.17 %	2.39 %	2.20 %	2.31 %	2.47 %
TI	.07 %	.06 %	.12 %	.09 %	.07 %	.07 %	.08 %	.07 %	.08 %	.07 %
MG	.40 %	.34 %	.36 %	.26 %	.18 %	.16 %	.17 %	.16 %	.18 %	.19 %
CA	.69 %	1.04 %	.30 %	.30 %	.44 %	.22 %	.23 %	.21 %	.22 %	.20 %
NA	.05 %	.05 %	.05 %	.05 %	.03 %	.04 %	.04 %	.05 %	.05 %	.04 %
K	.15 %	.11 %	.30 %	.18 %	.13 %	.12 %	.11 %	.12 %	.13 %	.13 %
MN	.02 %	.02 %	.06 %	.04 %	.06 %	.04 %	.04 %	.04 %	.04 %	.03 %
CU	25.1 PPM	24.2 PPM	31.3 PPM	48.3 PPM	22.0 PPM	51.2 PPM	59.0 PPM	45.4 PPM	49.7 PPM	52.1 PPM
ZN	28.2 PPM	22.2 PPM	86.7 PPM	117.4 PPM	136.3 PPM	102.9 PPM	110.8 PPM	88.0 PPM	101.0 PPM	108.7 PPM
PB	6.5 PPM	7.1 PPM	37.0 PPM	42.6 PPM	12.3 PPM	49.4 PPM	60.3 PPM	45.3 PPM	48.0 PPM	55.5 PPM
NI	16.8 PPM	16.1 PPM	14.3 PPM	26.2 PPM	25.8 PPM	24.3 PPM	27.3 PPM	21.1 PPM	23.4 PPM	26.9 PPM
CO	9.9 PPM	8.5 PPM	16.2 PPM	12.5 PPM	9.6 PPM	11.0 PPM	11.5 PPM	11.3 PPM	11.1 PPM	9.7 PPM
V	23.3 PPM	19.9 PPM	47.3 PPM	46.6 PPM	24.6 PPM	41.0 PPM	45.1 PPM	41.0 PPM	46.2 PPM	50.6 PPM
MO	8.4 PPM	8.7 PPM	37.8 PPM	31.7 PPM	17.4 PPM	33.7 PPM	37.2 PPM	32.6 PPM	35.1 PPM	35.6 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	8.0 PPM	4.8 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM
BA	79.6 PPM	76.7 PPM	79.8 PPM	61.7 PPM	57.6 PPM	44.5 PPM	32.5 PPM	46.2 PPM	53.3 PPM	48.7 PPM
SR	82.5 PPM	116.8 PPM	11.6 PPM	12.0 PPM	13.2 PPM	9.1 PPM	9.8 PPM	9.2 PPM	10.3 PPM	10.8 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	659	660	661	662	663	664	665	666	667	668
SI	.04 %	.03 %	.03 %	.06 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %
AL	2.02 %	2.66 %	1.74 %	4.94 %	4.65 %	3.80 %	1.98 %	1.65 %	3.51 %	1.76 %
FE	2.52 %	3.35 %	3.81 %	3.07 %	2.43 %	3.35 %	4.84 %	3.91 %	3.12 %	1.83 %
TI	.09 %	.08 %	.06 %	.10 %	.07 %	.08 %	.09 %	.07 %	.13 %	.10 %
MG	.23 %	.22 %	.15 %	.29 %	.23 %	.27 %	.21 %	.19 %	.57 %	.30 %
CA	.21 %	.25 %	.15 %	.30 %	.27 %	.26 %	.43 %	.38 %	.84 %	.58 %
NA	.05 %	.05 %	.04 %	.05 %	.04 %	.05 %	.03 %	.03 %	.06 %	.05 %
K	.17 %	.12 %	.10 %	.14 %	.13 %	.15 %	.08 %	.10 %	.32 %	.16 %
MN	.03 %	.07 %	.02 %	.05 %	.03 %	.06 %	.03 %	.03 %	.65 %	.21 %
CU	61.2 PPM	79.9 PPM	60.2 PPM	86.5 PPM	73.2 PPM	80.1 PPM	89.4 PPM	62.8 PPM	42.5 PPM	25.6 PPM
ZN	105.5 PPM	141.2 PPM	76.3 PPM	150.0 PPM	131.7 PPM	126.7 PPM	328.9 PPM	220.9 PPM	436.3 PPM	132.4 PPM
PB	63.7 PPM	173.1 PPM	194.8 PPM	53.2 PPM	50.2 PPM	71.7 PPM	316.1 PPM	321.3 PPM	25.8 PPM	16.0 PPM
NI	26.2 PPM	35.2 PPM	17.5 PPM	48.8 PPM	44.1 PPM	34.3 PPM	22.9 PPM	21.5 PPM	64.8 PPM	23.4 PPM
CO	9.1 PPM	24.2 PPM	8.0 PPM	18.2 PPM	9.5 PPM	18.3 PPM	19.1 PPM	15.8 PPM	35.2 PPM	22.0 PPM
V	42.4 PPM	67.9 PPM	34.2 PPM	55.0 PPM	39.6 PPM	45.6 PPM	39.6 PPM	32.6 PPM	47.9 PPM	30.5 PPM
MO	36.5 PPM	61.8 PPM	67.9 PPM	67.8 PPM	44.5 PPM	54.4 PPM	111.9 PPM	81.2 PPM	24.7 PPM	18.7 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	1.5 PPM	2.6 PPM	<1.0 PPM	3.1 PPM	2.9 PPM	2.6 PPM	1.2 PPM
CR	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM
BA	58.5 PPM	58.6 PPM	52.0 PPM	79.1 PPM	77.5 PPM	82.3 PPM	66.5 PPM	63.1 PPM	203.3 PPM	104.6 PPM
SR	11.3 PPM	13.6 PPM	9.6 PPM	23.2 PPM	18.9 PPM	21.5 PPM	10.7 PPM	8.9 PPM	56.3 PPM	29.3 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	669	670	671	672	673	674	675	676	677	678
SI	.03 %	.04 %	.03 %	.03 %	.03 %	.03 %	.04 %	.05 %	.04 %	.03 %
AL	.81 %	1.22 %	.98 %	.38 %	.89 %	.90 %	.96 %	1.34 %	1.13 %	.88 %
FE	1.12 %	1.65 %	.86 %	.57 %	1.02 %	1.47 %	1.60 %	2.08 %	1.75 %	1.38 %
TI	.07 %	.08 %	.06 %	.05 %	.06 %	.09 %	.09 %	.12 %	.10 %	.08 %
MG	.22 %	.44 %	.11 %	.07 %	.11 %	.44 %	.46 %	.63 %	.55 %	.43 %
CA	.35 %	.84 %	.24 %	.18 %	.23 %	.42 %	.47 %	.49 %	.49 %	.45 %
NA	.03 %	.04 %	.04 %	.03 %	.03 %	.06 %	.06 %	.06 %	.06 %	.06 %
K	.12 %	.14 %	.05 %	.05 %	.07 %	.23 %	.24 %	.33 %	.27 %	.21 %
MN	.07 %	.13 %	.02 %	.02 %	.01 %	.04 %	.04 %	.05 %	.04 %	.03 %
CU	19.0 PPM	27.3 PPM	25.3 PPM	15.2 PPM	36.5 PPM	39.1 PPM	41.4 PPM	54.8 PPM	50.1 PPM	36.7 PPM
ZN	70.7 PPM	108.9 PPM	75.0 PPM	27.5 PPM	37.4 PPM	69.1 PPM	70.3 PPM	90.7 PPM	76.6 PPM	53.6 PPM
PB	12.0 PPM	17.5 PPM	17.6 PPM	14.3 PPM	15.3 PPM	13.7 PPM	13.3 PPM	17.5 PPM	14.6 PPM	11.1 PPM
NI	9.7 PPM	17.3 PPM	10.7 PPM	6.3 PPM	10.7 PPM	19.0 PPM	23.7 PPM	35.1 PPM	25.8 PPM	19.9 PPM
CO	10.0 PPM	15.8 PPM	5.8 PPM	3.4 PPM	5.0 PPM	20.2 PPM	20.8 PPM	29.0 PPM	25.8 PPM	19.4 PPM
V	21.2 PPM	31.7 PPM	17.0 PPM	14.1 PPM	23.4 PPM	36.7 PPM	40.9 PPM	52.0 PPM	46.2 PPM	38.1 PPM
MO	14.9 PPM	18.6 PPM	16.8 PPM	13.7 PPM	17.4 PPM	11.7 PPM	12.7 PPM	14.0 PPM	13.4 PPM	12.8 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	<.3 PPM	<.3 PPM	1.4 PPM	<.3 PPM	<.3 PPM	9.1 PPM	10.5 PPM	13.7 PPM	13.2 PPM	10.8 PPM
BA	71.8 PPM	89.1 PPM	71.1 PPM	49.0 PPM	47.3 PPM	73.5 PPM	74.9 PPM	95.0 PPM	81.0 PPM	74.2 PPM
SR	11.8 PPM	27.5 PPM	12.8 PPM	7.4 PPM	9.9 PPM	8.6 PPM	9.7 PPM	11.6 PPM	10.7 PPM	8.3 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	679	680	681	682	683	684	685	686	687	688
SI	.04 %	.03 %	.03 %	.03 %	.03 %	.04 %	.04 %	.03 %	.03 %	.03 %
AL	.77 %	.60 %	.38 %	1.64 %	1.51 %	1.92 %	2.07 %	1.40 %	1.26 %	1.04 %
FE	1.23 %	1.18 %	.83 %	2.19 %	2.13 %	2.14 %	2.30 %	1.76 %	1.50 %	1.54 %
TI	.07 %	.08 %	.09 %	.16 %	.16 %	.10 %	.11 %	.08 %	.06 %	.08 %
MG	.36 %	.23 %	.10 %	.86 %	.82 %	.66 %	.74 %	.53 %	.45 %	.49 %
CA	.48 %	.29 %	.26 %	.70 %	.69 %	.40 %	.43 %	.44 %	.52 %	.25 %
NA	.06 %	.04 %	.04 %	.05 %	.05 %	.08 %	.08 %	.08 %	.09 %	.04 %
K	.17 %	.12 %	.08 %	.41 %	.43 %	.26 %	.32 %	.21 %	.20 %	.16 %
MN	.03 %	.02 %	.02 %	.04 %	.04 %	.03 %	.03 %	.02 %	.02 %	.01 %
CU	40.8 PPM	19.7 PPM	14.5 PPM	41.7 PPM	40.7 PPM	82.4 PPM	87.8 PPM	56.3 PPM	50.9 PPM	44.6 PPM
ZN	49.2 PPM	35.0 PPM	26.7 PPM	72.7 PPM	70.2 PPM	89.1 PPM	92.4 PPM	73.1 PPM	58.0 PPM	34.5 PPM
PB	12.0 PPM	8.2 PPM	14.5 PPM	32.2 PPM	27.2 PPM	22.0 PPM	16.8 PPM	16.0 PPM	13.5 PPM	6.8 PPM
NI	16.7 PPM	5.5 PPM	1.6 PPM	21.5 PPM	18.7 PPM	25.4 PPM	26.6 PPM	22.8 PPM	20.8 PPM	10.8 PPM
CO	18.3 PPM	6.6 PPM	4.6 PPM	20.3 PPM	18.7 PPM	19.6 PPM	22.1 PPM	16.7 PPM	15.3 PPM	7.5 PPM
V	33.8 PPM	23.8 PPM	14.6 PPM	74.1 PPM	73.9 PPM	71.5 PPM	78.6 PPM	59.8 PPM	51.0 PPM	42.4 PPM
MO	11.5 PPM	13.9 PPM	13.1 PPM	13.0 PPM	12.1 PPM	15.6 PPM	16.2 PPM	12.4 PPM	13.3 PPM	13.0 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	8.6 PPM	<.3 PPM	<.3 PPM	17.0 PPM	16.3 PPM	11.3 PPM	13.6 PPM	9.3 PPM	5.9 PPM	10.3 PPM
BA	63.4 PPM	54.4 PPM	50.3 PPM	143.8 PPM	143.8 PPM	122.1 PPM	149.0 PPM	121.6 PPM	106.9 PPM	58.5 PPM
SR	8.2 PPM	6.1 PPM	3.8 PPM	16.1 PPM	15.2 PPM	21.5 PPM	24.4 PPM	24.4 PPM	29.4 PPM	8.0 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	689	690	691	692	693	694	695	696	697	698
SI	.03 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.03 %	.03 %	.03 %
AL	1.15 %	1.03 %	1.78 %	1.18 %	.96 %	1.04 %	1.18 %	1.42 %	1.47 %	1.91 %
FE	1.86 %	2.15 %	2.80 %	1.54 %	1.48 %	1.58 %	1.80 %	2.23 %	2.13 %	2.89 %
TI	.10 %	.08 %	.18 %	.10 %	.09 %	.09 %	.12 %	.14 %	.14 %	.19 %
MG	.52 %	1.37 %	.60 %	.48 %	.38 %	.43 %	.49 %	.55 %	.69 %	.82 %
CA	.15 %	1.14 %	.44 %	.68 %	.66 %	.55 %	.56 %	.56 %	.55 %	.55 %
NA	.03 %	.04 %	.04 %	.04 %	.04 %	.04 %	.03 %	.04 %	.05 %	.04 %
K	.20 %	.13 %	.20 %	.10 %	.11 %	.12 %	.13 %	.18 %	.18 %	.28 %
MN	.01 %	.03 %	.14 %	.02 %	.02 %	.03 %	.04 %	.06 %	.05 %	.07 %
CU	48.4 PPM	23.2 PPM	26.5 PPM	19.7 PPM	16.2 PPM	25.3 PPM	18.4 PPM	26.0 PPM	29.8 PPM	25.8 PPM
ZN	39.5 PPM	126.3 PPM	142.5 PPM	46.9 PPM	52.8 PPM	67.1 PPM	60.1 PPM	74.1 PPM	87.4 PPM	138.1 PPM
PB	9.5 PPM	21.8 PPM	23.6 PPM	8.2 PPM	11.0 PPM	10.1 PPM	12.8 PPM	12.8 PPM	18.7 PPM	18.9 PPM
NI	9.2 PPM	14.1 PPM	24.2 PPM	16.7 PPM	13.5 PPM	13.1 PPM	14.4 PPM	19.9 PPM	33.1 PPM	39.6 PPM
CO	8.6 PPM	20.0 PPM	39.9 PPM	11.0 PPM	11.3 PPM	15.5 PPM	17.2 PPM	19.8 PPM	20.3 PPM	29.0 PPM
V	56.5 PPM	31.3 PPM	50.7 PPM	37.0 PPM	32.4 PPM	33.3 PPM	37.1 PPM	43.5 PPM	46.8 PPM	59.7 PPM
MO	14.6 PPM	16.5 PPM	15.6 PPM	13.0 PPM	12.0 PPM	13.3 PPM	12.7 PPM	14.5 PPM	13.7 PPM	15.8 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	7.3 PPM	<.3 PPM	15.3 PPM	16.7 PPM	10.5 PPM	10.9 PPM	7.4 PPM	8.5 PPM	28.2 PPM	28.8 PPM
BA	67.6 PPM	86.0 PPM	108.8 PPM	74.0 PPM	79.0 PPM	72.8 PPM	74.7 PPM	84.4 PPM	92.5 PPM	99.7 PPM
SR	5.6 PPM	26.8 PPM	26.4 PPM	40.4 PPM	42.5 PPM	32.7 PPM	42.7 PPM	40.8 PPM	44.4 PPM	48.0 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	699	700	701	702	703	704	705	706	707	708
SI	.04 %	.04 %	.05 %	.04 %	.04 %	.06 %	.04 %	.04 %	.04 %	.04 %
AL	1.26 %	1.67 %	1.31 %	1.23 %	1.48 %	1.13 %	1.69 %	1.38 %	1.07 %	.89 %
FE	1.99 %	2.47 %	2.01 %	1.91 %	2.24 %	1.72 %	2.47 %	2.13 %	2.21 %	1.93 %
TI	.13 %	.16 %	.13 %	.13 %	.15 %	.11 %	.15 %	.13 %	.09 %	.08 %
MG	.57 %	.74 %	.56 %	.57 %	.70 %	.45 %	.63 %	.58 %	.38 %	.31 %
CA	.52 %	.59 %	.65 %	.51 %	.67 %	.67 %	.74 %	.76 %	.40 %	.33 %
NA	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.05 %	.05 %	.04 %	.04 %
K	.16 %	.25 %	.16 %	.15 %	.19 %	.12 %	.18 %	.12 %	.11 %	.07 %
MN	.04 %	.06 %	.06 %	.04 %	.06 %	.04 %	.06 %	.04 %	.07 %	.03 %
CU	21.8 PPM	28.0 PPM	22.2 PPM	20.1 PPM	22.1 PPM	26.0 PPM	32.7 PPM	28.1 PPM	20.5 PPM	20.0 PPM
ZN	86.9 PPM	117.2 PPM	116.9 PPM	81.3 PPM	111.0 PPM	77.1 PPM	120.9 PPM	85.6 PPM	70.5 PPM	48.8 PPM
PB	13.5 PPM	15.4 PPM	15.0 PPM	12.4 PPM	18.5 PPM	8.9 PPM	9.1 PPM	8.9 PPM	11.7 PPM	6.3 PPM
NI	25.3 PPM	30.2 PPM	26.7 PPM	26.8 PPM	32.9 PPM	16.9 PPM	19.9 PPM	18.6 PPM	12.8 PPM	10.1 PPM
CO	19.2 PPM	24.9 PPM	20.2 PPM	18.0 PPM	25.1 PPM	16.2 PPM	24.0 PPM	20.0 PPM	21.5 PPM	13.7 PPM
V	41.3 PPM	52.5 PPM	42.6 PPM	40.6 PPM	48.3 PPM	33.2 PPM	46.3 PPM	38.9 PPM	39.2 PPM	33.3 PPM
MO	13.7 PPM	14.1 PPM	13.9 PPM	12.9 PPM	14.9 PPM	15.1 PPM	15.0 PPM	15.0 PPM	13.6 PPM	12.5 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	3.0 PPM	2.3 PPM
CR	21.1 PPM	25.2 PPM	18.7 PPM	20.2 PPM	26.2 PPM	4.5 PPM	5.6 PPM	2.1 PPM	3.0 PPM	< .3 PPM
BA	84.4 PPM	87.8 PPM	87.1 PPM	98.7 PPM	91.2 PPM	72.5 PPM	88.6 PPM	72.4 PPM	60.6 PPM	60.7 PPM
SR	43.2 PPM	49.0 PPM	53.8 PPM	43.6 PPM	54.1 PPM	37.3 PPM	46.4 PPM	47.8 PPM	19.9 PPM	15.2 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	709	710	711	712	713	714	715	716	717	718
SI	.06 %	.05 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %
AL	.82 %	.86 %	1.72 %	1.44 %	1.26 %	.97 %	.56 %	.61 %	.16 %	2.12 %
FE	1.51 %	1.70 %	2.64 %	2.50 %	2.28 %	2.01 %	.90 %	1.28 %	.22 %	2.99 %
TI	.07 %	.07 %	.16 %	.13 %	.13 %	.09 %	.06 %	.07 %	.02 %	.18 %
MG	.28 %	.24 %	.88 %	.58 %	.45 %	.32 %	.16 %	.26 %	.05 %	1.10 %
CA	.35 %	.35 %	.62 %	.56 %	.31 %	.27 %	.20 %	.33 %	.11 %	.91 %
NA	.04 %	.04 %	.05 %	.04 %	.03 %	.03 %	.03 %	.05 %	.03 %	.03 %
K	.08 %	.07 %	.17 %	.16 %	.15 %	.10 %	.05 %	.07 %	.03 %	.22 %
MN	.03 %	.06 %	.06 %	.06 %	.08 %	.11 %	.01 %	.02 %	< .01 %	.11 %
CU	23.3 PPM	23.8 PPM	29.3 PPM	31.0 PPM	17.4 PPM	16.3 PPM	13.8 PPM	24.8 PPM	9.4 PPM	43.6 PPM
ZN	45.8 PPM	69.0 PPM	74.1 PPM	76.7 PPM	72.8 PPM	63.0 PPM	27.4 PPM	20.4 PPM	6.7 PPM	157.8 PPM
PB	9.2 PPM	14.0 PPM	13.2 PPM	17.9 PPM	22.2 PPM	20.4 PPM	12.3 PPM	10.8 PPM	7.4 PPM	14.2 PPM
NI	8.2 PPM	10.2 PPM	16.3 PPM	13.9 PPM	9.4 PPM	10.4 PPM	4.5 PPM	14.2 PPM	3.1 PPM	29.5 PPM
CO	11.5 PPM	19.3 PPM	27.2 PPM	30.6 PPM	34.4 PPM	42.6 PPM	7.6 PPM	7.6 PPM	1.5 PPM	27.6 PPM
V	28.2 PPM	30.6 PPM	60.2 PPM	52.7 PPM	51.2 PPM	37.9 PPM	19.9 PPM	29.7 PPM	6.8 PPM	63.3 PPM
MO	12.9 PPM	12.9 PPM	14.5 PPM	15.7 PPM	15.8 PPM	14.8 PPM	10.5 PPM	11.6 PPM	8.3 PPM	18.5 PPM
CD	1.1 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	1.9 PPM	< .3 PPM	12.9 PPM	.7 PPM	3.0 PPM	< .3 PPM	2.3 PPM	13.0 PPM	.5 PPM	18.1 PPM
BA	57.3 PPM	65.2 PPM	82.1 PPM	85.2 PPM	78.4 PPM	64.8 PPM	52.3 PPM	54.7 PPM	37.0 PPM	87.2 PPM
SR	14.6 PPM	17.8 PPM	20.7 PPM	29.5 PPM	13.6 PPM	14.7 PPM	12.3 PPM	10.0 PPM	5.8 PPM	45.0 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	719	720	721	722	723	724	725	726	727	728
SI	.04 %	.04 %	.04 %	.04 %	.05 %	.05 %	.04 %	.02 %	.05 %	.04 %
AL	2.39 %	3.02 %	1.94 %	.69 %	.70 %	1.02 %	.97 %	.59 %	1.04 %	2.71 %
FE	3.04 %	4.75 %	2.74 %	1.11 %	1.29 %	1.83 %	1.64 %	.89 %	1.76 %	3.44 %
TI	.20 %	.23 %	.23 %	.09 %	.10 %	.14 %	.11 %	.06 %	.10 %	.27 %
MG	1.34 %	1.52 %	.92 %	.33 %	.32 %	.43 %	.41 %	.25 %	.44 %	1.42 %
CA	.78 %	.66 %	.40 %	.27 %	.26 %	.24 %	.22 %	.18 %	.23 %	.86 %
NA	.04 %	.03 %	.04 %	.03 %	.04 %	.03 %	.03 %	.04 %	.04 %	.04 %
K	.29 %	.49 %	.28 %	.08 %	.11 %	.18 %	.16 %	.08 %	.16 %	.37 %
MN	.10 %	.34 %	.06 %	.02 %	.02 %	.02 %	.02 %	.01 %	.02 %	.11 %
CU	55.6 PPM	39.8 PPM	29.7 PPM	14.1 PPM	20.6 PPM	16.3 PPM	16.0 PPM	16.5 PPM	23.1 PPM	54.1 PPM
ZN	166.2 PPM	145.2 PPM	59.6 PPM	23.7 PPM	25.2 PPM	36.6 PPM	36.6 PPM	22.8 PPM	42.5 PPM	158.6 PPM
PB	5.4 PPM	46.9 PPM	17.1 PPM	7.6 PPM	12.4 PPM	18.7 PPM	20.4 PPM	11.5 PPM	24.5 PPM	11.0 PPM
NI	38.3 PPM	39.9 PPM	23.0 PPM	11.4 PPM	11.3 PPM	10.0 PPM	13.8 PPM	7.9 PPM	13.6 PPM	27.4 PPM
CO	28.0 PPM	91.2 PPM	32.1 PPM	9.8 PPM	9.6 PPM	12.3 PPM	10.1 PPM	5.7 PPM	10.4 PPM	25.7 PPM
V	74.1 PPM	110.6 PPM	79.5 PPM	28.9 PPM	32.0 PPM	43.7 PPM	37.4 PPM	21.2 PPM	36.7 PPM	96.3 PPM
MO	15.9 PPM	23.5 PPM	15.2 PPM	11.5 PPM	10.8 PPM	13.0 PPM	12.3 PPM	10.0 PPM	13.4 PPM	18.4 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	24.6 PPM	27.9 PPM	36.8 PPM	11.7 PPM	7.4 PPM	7.5 PPM	12.0 PPM	8.7 PPM	11.6 PPM	27.4 PPM
BA	104.9 PPM	161.8 PPM	102.7 PPM	50.3 PPM	58.4 PPM	74.9 PPM	67.3 PPM	51.3 PPM	66.4 PPM	131.6 PPM
SR	37.7 PPM	40.3 PPM	15.4 PPM	13.4 PPM	13.3 PPM	10.2 PPM	13.5 PPM	12.0 PPM	16.5 PPM	40.2 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	729	730	731	732	733	734	735	736	737	738
SI	.04 %	.04 %	.03 %	.03 %	.03 %	.04 %	.03 %	.04 %	.03 %	.07 %
AL	1.81 %	1.91 %	2.35 %	1.89 %	2.39 %	1.12 %	3.73 %	1.49 %	8.54 %	1.06 %
FE	2.21 %	2.28 %	3.03 %	2.21 %	3.44 %	.86 %	.91 %	.93 %	.72 %	1.14 %
TI	.12 %	.13 %	.17 %	.13 %	.21 %	.06 %	.03 %	.05 %	.02 %	.09 %
MG	.78 %	.85 %	1.25 %	.87 %	1.17 %	.14 %	.06 %	.08 %	.06 %	.29 %
CA	.89 %	1.09 %	1.02 %	1.02 %	.69 %	.19 %	.16 %	.14 %	.13 %	.35 %
NA	.04 %	.04 %	.03 %	.04 %	.03 %	.03 %	.03 %	.03 %	.04 %	.04 %
K	.08 %	.12 %	.24 %	.14 %	.42 %	.10 %	.06 %	.08 %	.06 %	.19 %
MN	.05 %	.05 %	.08 %	.04 %	.13 %	.02 %	.06 %	.02 %	.09 %	.02 %
CU	26.1 PPM	29.5 PPM	33.1 PPM	26.1 PPM	41.9 PPM	17.8 PPM	31.7 PPM	26.4 PPM	58.9 PPM	24.0 PPM
ZN	123.8 PPM	131.0 PPM	133.4 PPM	113.6 PPM	156.4 PPM	67.9 PPM	60.2 PPM	49.6 PPM	89.5 PPM	90.6 PPM
PB	11.1 PPM	9.6 PPM	7.9 PPM	10.9 PPM	21.4 PPM	13.9 PPM	12.1 PPM	10.6 PPM	<1.0 PPM	11.1 PPM
NI	14.3 PPM	18.3 PPM	23.1 PPM	18.6 PPM	33.4 PPM	8.0 PPM	7.6 PPM	6.6 PPM	16.6 PPM	10.0 PPM
CO	17.0 PPM	19.5 PPM	22.9 PPM	17.9 PPM	26.6 PPM	5.4 PPM	4.8 PPM	3.8 PPM	9.4 PPM	10.2 PPM
V	41.7 PPM	44.8 PPM	51.0 PPM	44.8 PPM	56.6 PPM	15.3 PPM	11.1 PPM	11.7 PPM	10.9 PPM	24.8 PPM
MO	13.3 PPM	15.2 PPM	18.3 PPM	13.7 PPM	20.0 PPM	20.8 PPM	22.8 PPM	21.5 PPM	20.6 PPM	17.4 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	1.2 PPM	<1.0 PPM
CR	6.1 PPM	10.0 PPM	9.2 PPM	12.9 PPM	3.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM
BA	64.9 PPM	65.4 PPM	95.8 PPM	61.8 PPM	134.9 PPM	49.8 PPM	48.4 PPM	42.5 PPM	50.8 PPM	163.5 PPM
SR	60.0 PPM	69.7 PPM	71.3 PPM	42.0 PPM	40.4 PPM	8.8 PPM	8.7 PPM	6.5 PPM	8.0 PPM	27.7 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	739	740	741	742	743	744	745	746	747	748
SI	.03 %	.04 %	.04 %	.03 %	.03 %	.03 %	.03 %	.03 %	.04 %	.03 %
AL	.99 %	.99 %	1.21 %	1.21 %	1.01 %	1.07 %	1.16 %	1.27 %	1.39 %	1.26 %
FE	2.61 %	2.83 %	3.43 %	3.06 %	2.95 %	2.91 %	2.23 %	3.21 %	3.11 %	3.18 %
TI	.12 %	.13 %	.15 %	.13 %	.13 %	.13 %	.11 %	.14 %	.13 %	.13 %
MG	.31 %	.35 %	.42 %	.38 %	.34 %	.33 %	.30 %	.43 %	.40 %	.38 %
CA	.32 %	.34 %	.37 %	.31 %	.31 %	.34 %	.31 %	.32 %	.34 %	.33 %
NA	.04 %	.03 %	.05 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %	.04 %
K	.22 %	.23 %	.29 %	.27 %	.24 %	.24 %	.23 %	.30 %	.29 %	.27 %
MN	.05 %	.05 %	.07 %	.06 %	.06 %	.06 %	.05 %	.08 %	.06 %	.07 %
CU	55.7 PPM	57.7 PPM	89.4 PPM	73.0 PPM	65.8 PPM	64.1 PPM	61.9 PPM	71.6 PPM	82.8 PPM	67.5 PPM
ZN	84.0 PPM	110.5 PPM	119.8 PPM	105.3 PPM	99.7 PPM	102.2 PPM	89.3 PPM	111.5 PPM	125.0 PPM	124.4 PPM
PB	10.8 PPM	10.2 PPM	15.8 PPM	16.1 PPM	13.2 PPM	19.5 PPM	14.9 PPM	16.7 PPM	20.6 PPM	19.0 PPM
NI	25.6 PPM	29.9 PPM	41.8 PPM	32.9 PPM	25.2 PPM	28.4 PPM	30.1 PPM	32.5 PPM	34.0 PPM	35.2 PPM
CO	17.9 PPM	19.2 PPM	23.5 PPM	20.8 PPM	19.3 PPM	18.5 PPM	17.0 PPM	23.8 PPM	23.1 PPM	20.8 PPM
V	34.9 PPM	37.3 PPM	47.8 PPM	40.5 PPM	36.8 PPM	37.0 PPM	31.0 PPM	44.1 PPM	41.8 PPM	39.9 PPM
MO	31.6 PPM	31.8 PPM	41.6 PPM	37.5 PPM	35.4 PPM	34.6 PPM	29.0 PPM	38.3 PPM	37.4 PPM	36.1 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	1.2 PPM	<1.0 PPM
CR	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM
BA	79.8 PPM	72.2 PPM	83.2 PPM	77.7 PPM	73.9 PPM	71.5 PPM	79.2 PPM	75.5 PPM	81.1 PPM	79.4 PPM
SR	20.8 PPM	20.5 PPM	22.7 PPM	21.0 PPM	20.5 PPM	22.5 PPM	21.4 PPM	22.5 PPM	23.4 PPM	23.1 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	749	750	751	752	753	754	755	756	757	758
SI	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %
AL	1.28 %	1.08 %	1.40 %	.99 %	1.17 %	1.28 %	.75 %	.77 %	.95 %	.89 %
FE	3.13 %	1.95 %	2.01 %	1.66 %	2.07 %	2.19 %	1.44 %	1.67 %	1.64 %	1.58 %
TI	.13 %	.10 %	.13 %	.10 %	.12 %	.13 %	.09 %	.09 %	.11 %	.10 %
MG	.40 %	.31 %	.66 %	.43 %	.51 %	.56 %	.28 %	.30 %	.39 %	.31 %
CA	.31 %	.31 %	.46 %	.38 %	.33 %	.37 %	.24 %	.20 %	.21 %	.26 %
NA	.04 %	.04 %	.05 %	.05 %	.04 %	.05 %	.04 %	.04 %	.04 %	.04 %
K	.28 %	.23 %	.23 %	.16 %	.18 %	.20 %	.09 %	.10 %	.13 %	.10 %
MN	.06 %	.03 %	.05 %	.04 %	.03 %	.03 %	.02 %	.01 %	.01 %	.03 %
CU	70.0 PPM	47.3 PPM	21.7 PPM	17.7 PPM	17.0 PPM	20.2 PPM	18.4 PPM	15.8 PPM	13.7 PPM	16.7 PPM
ZN	119.0 PPM	82.5 PPM	57.6 PPM	42.8 PPM	56.6 PPM	62.1 PPM	36.8 PPM	33.8 PPM	42.2 PPM	42.0 PPM
PB	22.5 PPM	18.1 PPM	7.8 PPM	4.2 PPM	8.1 PPM	10.3 PPM	13.9 PPM	6.6 PPM	9.0 PPM	20.1 PPM
NI	36.5 PPM	24.6 PPM	17.0 PPM	14.4 PPM	11.0 PPM	12.9 PPM	4.7 PPM	7.7 PPM	10.4 PPM	8.3 PPM
CO	21.9 PPM	15.6 PPM	18.8 PPM	14.1 PPM	16.7 PPM	16.8 PPM	10.8 PPM	8.0 PPM	9.1 PPM	14.6 PPM
V	39.9 PPM	28.5 PPM	42.1 PPM	32.1 PPM	39.0 PPM	43.4 PPM	28.9 PPM	29.0 PPM	32.9 PPM	34.5 PPM
MO	37.1 PPM	24.0 PPM	12.8 PPM	12.7 PPM	13.6 PPM	12.7 PPM	11.0 PPM	10.7 PPM	11.4 PPM	11.9 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	<.3 PPM	<.3 PPM	10.8 PPM	6.0 PPM	4.8 PPM	4.1 PPM	2.2 PPM	1.0 PPM	6.2 PPM	2.0 PPM
BA	78.7 PPM	81.0 PPM	80.9 PPM	73.8 PPM	74.0 PPM	79.7 PPM	55.1 PPM	51.1 PPM	52.5 PPM	53.1 PPM
SR	22.4 PPM	20.6 PPM	20.6 PPM	17.3 PPM	15.7 PPM	16.3 PPM	13.4 PPM	10.9 PPM	12.0 PPM	14.0 PPM

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DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	759	760	761	762	763	764	765	766	767	768
SI	.03 %	.03 %	.03 %	.04 %	.03 %	.03 %	.03 %	.03 %	.03 %	.04 %
AL	.98 %	.86 %	.99 %	.86 %	1.18 %	1.51 %	1.88 %	1.26 %	1.32 %	.58 %
FE	1.37 %	1.67 %	1.82 %	1.51 %	1.98 %	2.26 %	2.73 %	1.74 %	1.80 %	.67 %
TI	.11 %	.10 %	.12 %	.10 %	.14 %	.17 %	.19 %	.12 %	.13 %	.05 %
MG	.41 %	.38 %	.38 %	.36 %	.54 %	.71 %	.79 %	.43 %	.44 %	.09 %
CA	.22 %	.22 %	.27 %	.33 %	.36 %	.48 %	.46 %	.33 %	.31 %	.13 %
NA	.05 %	.04 %	.06 %	.04 %	.04 %	.05 %	.05 %	.05 %	.06 %	.03 %
K	.13 %	.15 %	.13 %	.12 %	.21 %	.29 %	.35 %	.18 %	.20 %	.06 %
MN	.01 %	.03 %	.03 %	.03 %	.05 %	.06 %	.07 %	.03 %	.02 %	.02 %
CU	20.1 PPM	18.3 PPM	19.0 PPM	15.6 PPM	20.0 PPM	29.2 PPM	32.5 PPM	33.5 PPM	34.5 PPM	10.8 PPM
ZN	50.7 PPM	46.5 PPM	52.0 PPM	42.6 PPM	70.4 PPM	94.7 PPM	129.3 PPM	66.3 PPM	59.8 PPM	57.3 PPM
PB	15.6 PPM	15.8 PPM	15.9 PPM	10.6 PPM	20.9 PPM	28.8 PPM	39.2 PPM	39.5 PPM	35.1 PPM	7.4 PPM
NI	12.6 PPM	11.4 PPM	9.8 PPM	8.6 PPM	14.2 PPM	18.8 PPM	23.8 PPM	18.2 PPM	17.0 PPM	3.3 PPM
CO	8.8 PPM	16.1 PPM	17.2 PPM	11.3 PPM	22.0 PPM	28.0 PPM	27.3 PPM	17.8 PPM	14.9 PPM	3.4 PPM
V	33.5 PPM	34.7 PPM	39.1 PPM	33.5 PPM	46.9 PPM	60.7 PPM	65.2 PPM	41.3 PPM	44.2 PPM	11.4 PPM
MO	15.2 PPM	12.0 PPM	13.7 PPM	11.6 PPM	13.2 PPM	13.8 PPM	15.9 PPM	14.1 PPM	13.9 PPM	13.9 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	6.6 PPM	5.6 PPM	3.6 PPM	2.9 PPM	9.8 PPM	12.0 PPM	18.0 PPM	9.4 PPM	8.9 PPM	< .3 PPM
BA	69.2 PPM	66.6 PPM	65.9 PPM	54.8 PPM	77.2 PPM	98.7 PPM	102.9 PPM	84.7 PPM	79.5 PPM	43.8 PPM
SR	13.0 PPM	12.5 PPM	15.0 PPM	15.9 PPM	16.8 PPM	19.5 PPM	30.3 PPM	26.1 PPM	19.9 PPM	6.6 PPM

SIDE 62

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	769	770	771	772	773	774	775	776	777	778
SI	.03 %	.04 %	.03 %	.03 %	.03 %	.03 %	.04 %	.03 %	.03 %	.03 %
AL	.79 %	.88 %	.80 %	.65 %	.60 %	1.54 %	1.34 %	.97 %	.97 %	1.23 %
FE	.55 %	1.16 %	.95 %	.54 %	.79 %	1.91 %	2.14 %	1.63 %	1.64 %	2.10 %
TI	.05 %	.05 %	.08 %	.06 %	.06 %	.09 %	.09 %	.08 %	.09 %	.10 %
MG	.08 %	.08 %	.22 %	.15 %	.17 %	.28 %	.29 %	.27 %	.28 %	.35 %
CA	.17 %	.13 %	.34 %	.21 %	.27 %	.28 %	.28 %	.28 %	.29 %	.29 %
NA	.04 %	.05 %	.04 %	.04 %	.03 %	.04 %	.04 %	.03 %	.04 %	.04 %
K	.06 %	.06 %	.12 %	.09 %	.12 %	.17 %	.18 %	.16 %	.17 %	.22 %
MN	.01 %	.05 %	.02 %	.01 %	.02 %	.05 %	.10 %	.02 %	.04 %	.06 %
CU	15.5 PPM	17.8 PPM	37.2 PPM	18.4 PPM	17.3 PPM	34.0 PPM	36.6 PPM	31.3 PPM	27.1 PPM	34.9 PPM
ZN	45.0 PPM	58.2 PPM	75.5 PPM	42.4 PPM	47.5 PPM	96.8 PPM	95.1 PPM	62.8 PPM	69.6 PPM	93.1 PPM
PB	7.9 PPM	16.0 PPM	14.2 PPM	17.5 PPM	8.7 PPM	15.1 PPM	16.2 PPM	11.8 PPM	13.4 PPM	12.9 PPM
NI	2.7 PPM	4.3 PPM	8.0 PPM	1.7 PPM	4.1 PPM	15.3 PPM	16.3 PPM	13.1 PPM	13.0 PPM	20.1 PPM
CO	2.6 PPM	5.4 PPM	4.6 PPM	3.8 PPM	4.9 PPM	13.2 PPM	20.8 PPM	9.9 PPM	11.8 PPM	17.3 PPM
V	10.5 PPM	14.4 PPM	17.9 PPM	16.6 PPM	15.4 PPM	28.0 PPM	29.6 PPM	25.9 PPM	26.5 PPM	31.8 PPM
MO	17.1 PPM	34.8 PPM	15.8 PPM	14.7 PPM	15.0 PPM	34.2 PPM	38.3 PPM	29.5 PPM	29.6 PPM	34.8 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM
BA	46.3 PPM	49.3 PPM	75.2 PPM	58.3 PPM	55.9 PPM	70.9 PPM	72.7 PPM	70.1 PPM	67.8 PPM	75.5 PPM
SR	8.6 PPM	7.7 PPM	16.8 PPM	12.2 PPM	14.6 PPM	17.2 PPM	18.7 PPM	18.7 PPM	18.6 PPM	19.7 PPM

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDAGSNR.: 153/78

OPPDAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	779	780	781	782	783	784	785	786	787	788
SI	.03 %	.04 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %
AL	1.41 %	1.32 %	1.97 %	1.41 %	1.66 %	2.05 %	.92 %	1.33 %	2.23 %	1.35 %
FE	2.20 %	2.06 %	2.57 %	2.26 %	2.62 %	3.50 %	1.46 %	2.19 %	2.98 %	2.42 %
TI	.10 %	.10 %	.10 %	.10 %	.10 %	.10 %	.09 %	.11 %	.11 %	.11 %
MG	.36 %	.35 %	.37 %	.36 %	.38 %	.35 %	.28 %	.32 %	.43 %	.39 %
CA	.28 %	.29 %	.32 %	.29 %	.29 %	.29 %	.26 %	.27 %	.29 %	.25 %
NA	.04 %	.05 %	.04 %	.05 %	.04 %	.04 %	.04 %	.03 %	.04 %	.04 %
K	.25 %	.21 %	.23 %	.23 %	.24 %	.23 %	.16 %	.22 %	.27 %	.27 %
MN	.06 %	.07 %	.10 %	.10 %	.08 %	.09 %	.02 %	.04 %	.14 %	.03 %
CU	41.1 PPM	36.8 PPM	52.6 PPM	40.1 PPM	50.9 PPM	53.2 PPM	55.7 PPM	36.7 PPM	76.4 PPM	52.6 PPM
ZN	102.2 PPM	100.2 PPM	139.4 PPM	109.8 PPM	115.4 PPM	127.4 PPM	45.5 PPM	78.6 PPM	126.6 PPM	74.9 PPM
PB	12.5 PPM	10.3 PPM	17.2 PPM	16.1 PPM	16.2 PPM	14.2 PPM	9.9 PPM	15.6 PPM	17.7 PPM	15.9 PPM
NI	21.9 PPM	20.4 PPM	32.3 PPM	24.5 PPM	25.2 PPM	27.5 PPM	11.1 PPM	17.3 PPM	31.8 PPM	18.7 PPM
CO	19.5 PPM	16.8 PPM	25.9 PPM	23.9 PPM	22.9 PPM	25.1 PPM	5.8 PPM	13.8 PPM	35.0 PPM	12.2 PPM
V	33.5 PPM	31.0 PPM	35.8 PPM	33.0 PPM	35.6 PPM	38.2 PPM	27.7 PPM	30.7 PPM	43.5 PPM	36.2 PPM
MO	38.4 PPM	36.2 PPM	45.6 PPM	40.1 PPM	51.1 PPM	45.0 PPM	29.1 PPM	41.1 PPM	50.2 PPM	47.0 PPM
CD	1.1 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM
BA	85.2 PPM	82.1 PPM	92.7 PPM	80.8 PPM	89.2 PPM	89.0 PPM	71.0 PPM	76.2 PPM	94.3 PPM	85.9 PPM
SR	20.8 PPM	19.0 PPM	22.0 PPM	20.0 PPM	20.1 PPM	19.8 PPM	16.3 PPM	18.3 PPM	20.9 PPM	18.7 PPM

SIDE 64

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	789	790	791	792	793	794	795	796	797	798
SI	.03 %	.03 %	.03 %	.03 %	.03 %	.03 %	.04 %	.03 %	.03 %	.04 %
AL	1.75 %	2.34 %	2.05 %	1.82 %	1.36 %	1.00 %	.81 %	.88 %	1.14 %	1.51 %
FE	3.47 %	3.30 %	3.00 %	2.28 %	2.09 %	2.41 %	2.91 %	2.21 %	2.99 %	3.33 %
TI	.13 %	.11 %	.12 %	.10 %	.10 %	.09 %	.07 %	.08 %	.09 %	.12 %
MG	.54 %	.45 %	.59 %	.45 %	.40 %	.47 %	.37 %	.43 %	.59 %	1.09 %
CA	.28 %	.26 %	.28 %	.29 %	.28 %	.34 %	.37 %	.38 %	.46 %	1.02 %
NA	.04 %	.05 %	.04 %	.04 %	.04 %	.04 %	.03 %	.03 %	.04 %	.04 %
K	.37 %	.31 %	.42 %	.29 %	.28 %	.19 %	.10 %	.13 %	.18 %	.17 %
MN	.14 %	.17 %	.09 %	.06 %	.06 %	.06 %	.14 %	.05 %	.13 %	.13 %
CU	74.4 PPM	92.6 PPM	75.7 PPM	60.7 PPM	42.7 PPM	27.6 PPM	32.3 PPM	25.5 PPM	42.7 PPM	49.0 PPM
ZN	106.0 PPM	139.4 PPM	131.7 PPM	150.2 PPM	109.4 PPM	90.9 PPM	139.8 PPM	97.8 PPM	117.9 PPM	120.3 PPM
PB	15.4 PPM	19.6 PPM	22.2 PPM	22.8 PPM	19.7 PPM	12.1 PPM	11.1 PPM	8.8 PPM	10.7 PPM	9.9 PPM
NI	27.4 PPM	33.6 PPM	32.2 PPM	37.6 PPM	30.1 PPM	23.7 PPM	37.7 PPM	21.8 PPM	37.7 PPM	43.0 PPM
CO	35.0 PPM	45.4 PPM	24.4 PPM	23.1 PPM	18.9 PPM	13.7 PPM	15.9 PPM	10.8 PPM	18.9 PPM	21.9 PPM
V	49.3 PPM	44.9 PPM	49.0 PPM	37.7 PPM	32.3 PPM	23.6 PPM	23.0 PPM	22.2 PPM	41.8 PPM	75.8 PPM
MO	50.0 PPM	55.9 PPM	45.6 PPM	34.0 PPM	30.6 PPM	13.3 PPM	14.4 PPM	13.5 PPM	13.9 PPM	16.5 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	<.3 PPM	8.5 PPM
BA	94.7 PPM	97.5 PPM	111.7 PPM	99.3 PPM	95.3 PPM	64.2 PPM	66.6 PPM	58.9 PPM	74.5 PPM	86.5 PPM
SR	19.8 PPM	19.3 PPM	20.1 PPM	22.5 PPM	21.6 PPM	19.9 PPM	21.1 PPM	21.6 PPM	30.5 PPM	46.9 PPM

SIDE 65

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

	799	800	801	802	803	804	805	806	807	808
SI	.03 %	.03 %	.04 %	.04 %	.03 %	.03 %	.04 %	.03 %	.04 %	.05 %
AL	1.54 %	1.62 %	.94 %	1.00 %	.82 %	.84 %	.87 %	.71 %	1.81 %	2.93 %
FE	3.08 %	3.24 %	2.51 %	2.49 %	1.65 %	1.28 %	2.08 %	1.52 %	4.72 %	5.91 %
TI	.12 %	.14 %	.08 %	.09 %	.07 %	.06 %	.08 %	.07 %	.11 %	.10 %
MG	1.05 %	1.15 %	.35 %	.43 %	.28 %	.26 %	.28 %	.25 %	.43 %	.44 %
CA	.61 %	.79 %	.24 %	.23 %	.21 %	.23 %	.23 %	.27 %	.33 %	.37 %
NA	.03 %	.04 %	.04 %	.04 %	.03 %	.04 %	.04 %	.03 %	.07 %	.07 %
K	.17 %	.13 %	.26 %	.34 %	.20 %	.25 %	.17 %	.15 %	.24 %	.32 %
MN	.10 %	.09 %	.05 %	.05 %	.03 %	.03 %	.02 %	.02 %	.14 %	.30 %
CU	42.1 PPM	47.6 PPM	57.8 PPM	52.6 PPM	40.3 PPM	26.0 PPM	45.9 PPM	37.9 PPM	100.3 PPM	145.6 PPM
ZN	97.4 PPM	93.8 PPM	88.9 PPM	80.6 PPM	60.1 PPM	42.8 PPM	52.3 PPM	44.5 PPM	200.8 PPM	408.7 PPM
PB	5.7 PPM	6.7 PPM	20.1 PPM	16.4 PPM	15.1 PPM	11.9 PPM	19.2 PPM	14.6 PPM	18.0 PPM	11.4 PPM
NI	40.2 PPM	42.5 PPM	21.9 PPM	21.2 PPM	13.3 PPM	10.4 PPM	10.3 PPM	8.2 PPM	73.1 PPM	129.9 PPM
CO	21.3 PPM	24.0 PPM	14.8 PPM	15.0 PPM	11.7 PPM	8.5 PPM	9.4 PPM	7.6 PPM	33.9 PPM	52.6 PPM
V	79.5 PPM	90.1 PPM	31.5 PPM	37.1 PPM	23.4 PPM	19.9 PPM	28.4 PPM	21.2 PPM	51.5 PPM	60.3 PPM
MO	15.4 PPM	16.1 PPM	27.3 PPM	28.5 PPM	20.5 PPM	12.0 PPM	30.5 PPM	22.9 PPM	58.3 PPM	67.1 PPM
CD	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	2.1 PPM
CR	15.0 PPM	20.4 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM
BA	68.7 PPM	71.6 PPM	71.9 PPM	77.1 PPM	65.4 PPM	82.5 PPM	51.7 PPM	51.7 PPM	76.5 PPM	99.8 PPM
SR	33.2 PPM	37.3 PPM	16.8 PPM	15.0 PPM	13.6 PPM	17.6 PPM	15.3 PPM	15.9 PPM	35.1 PPM	44.3 PPM

SIDE 66

DATO: 1/2-79

ANALYSE-RAPPORT.

NORGES GEOLOGISKE UNDERSØKELSE.

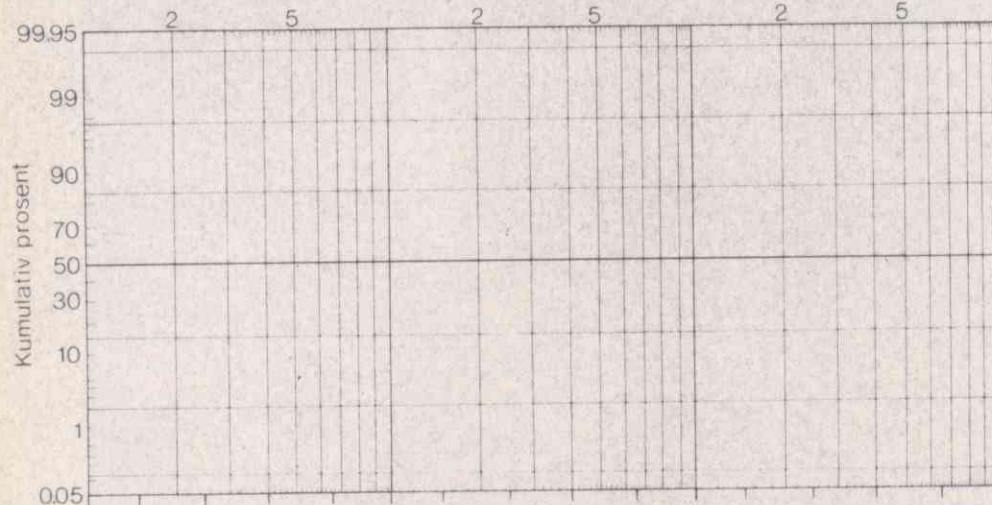
OPPDRAGSNR.: 153/78

OPPDRAGSGIVER: NGU KJEMISK AVD V/J.R.KROG.

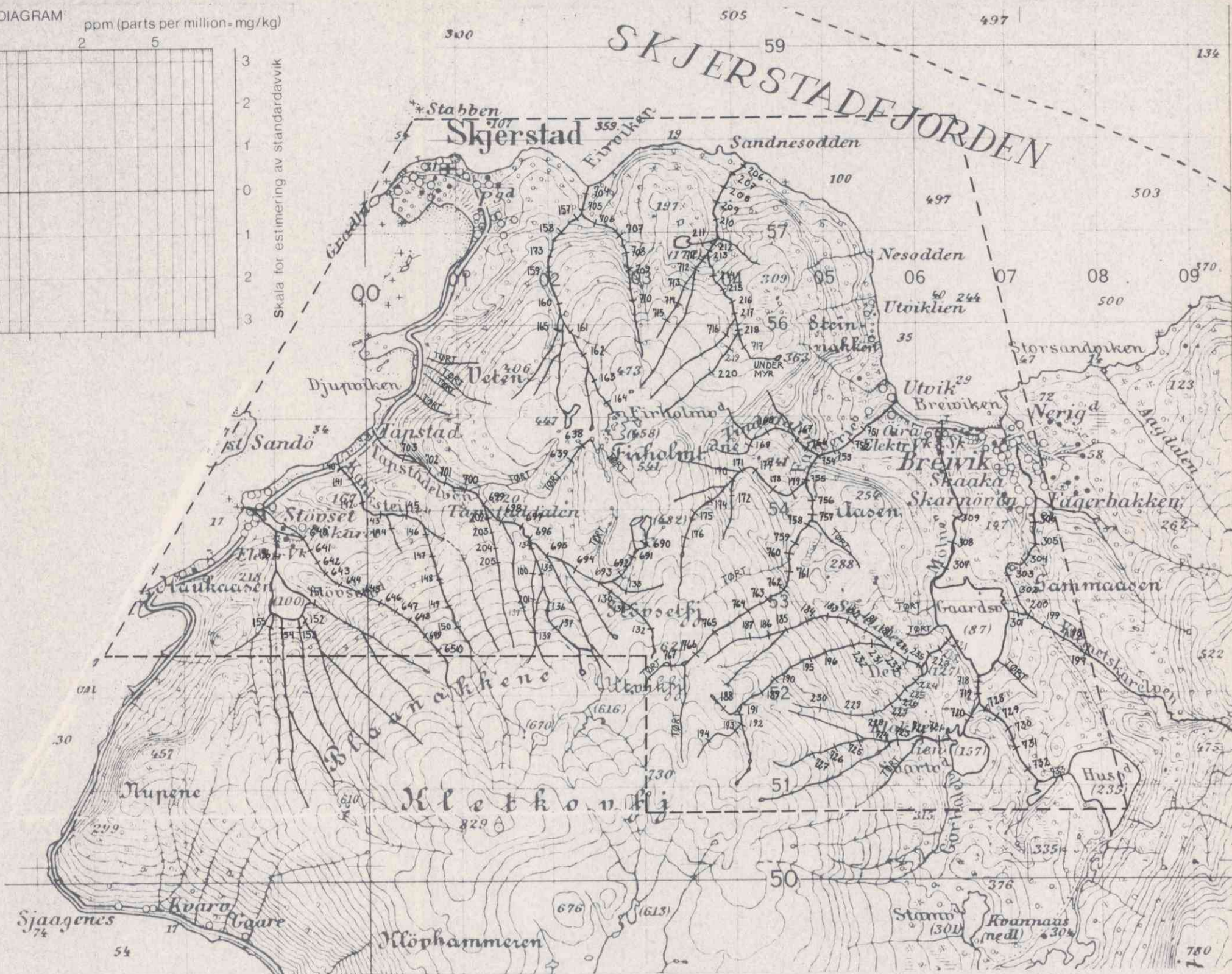
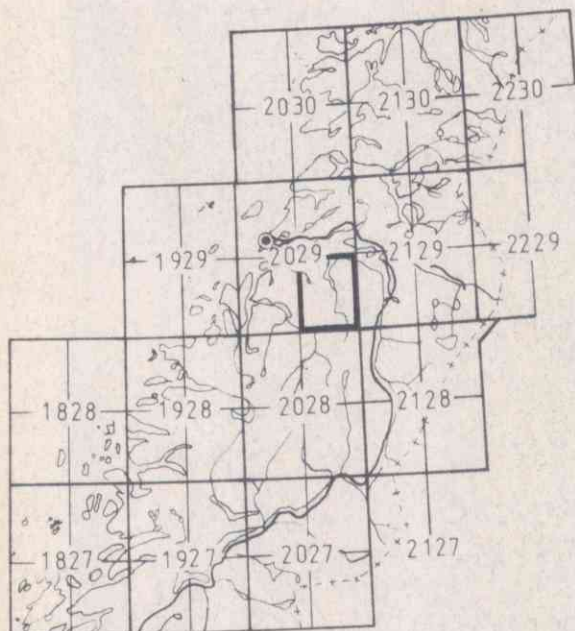
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SI	.04 %	.03 %	.04 %	.03 %	.04 %	.04 %	.03 %	.04 %	.04 %	.04 %
AL	3.25 %	4.93 %	.65 %	.65 %	.53 %	.67 %	.75 %	.57 %	.66 %	.76 %
FE	6.81 %	6.09 %	1.05 %	1.05 %	.84 %	1.05 %	1.17 %	.94 %	1.02 %	2.08 %
TI	.09 %	.04 %	.05 %	.05 %	.04 %	.05 %	.05 %	.05 %	.05 %	.07 %
MG	.31 %	.13 %	.24 %	.22 %	.18 %	.22 %	.27 %	.20 %	.23 %	.30 %
CA	.30 %	.33 %	.33 %	.37 %	.39 %	.39 %	.38 %	.37 %	.35 %	.19 %
NA	.06 %	.04 %	.04 %	.03 %	.04 %	.04 %	.04 %	.02 %	.05 %	.03 %
K	.18 %	.09 %	.19 %	.19 %	.15 %	.19 %	.20 %	.16 %	.19 %	.11 %
MN	.28 %	.33 %	.02 %	.02 %	.02 %	.02 %	.03 %	.02 %	.02 %	.01 %
CU	141.4 PPM	122.7 PPM	22.1 PPM	20.1 PPM	15.1 PPM	18.7 PPM	20.6 PPM	16.8 PPM	19.2 PPM	23.4 PPM
ZN	342.4 PPM	317.4 PPM	42.9 PPM	46.6 PPM	33.4 PPM	49.9 PPM	61.4 PPM	42.1 PPM	50.0 PPM	57.9 PPM
PB	21.0 PPM	16.7 PPM	7.5 PPM	6.9 PPM	7.2 PPM	8.5 PPM	10.5 PPM	7.3 PPM	8.8 PPM	12.1 PPM
NI	126.9 PPM	118.4 PPM	10.2 PPM	8.0 PPM	8.4 PPM	9.0 PPM	10.5 PPM	7.6 PPM	7.9 PPM	23.8 PPM
CO	46.8 PPM	47.3 PPM	6.9 PPM	6.8 PPM	5.7 PPM	6.0 PPM	7.3 PPM	6.4 PPM	6.3 PPM	6.3 PPM
V	49.9 PPM	33.8 PPM	16.4 PPM	16.1 PPM	14.1 PPM	16.7 PPM	17.8 PPM	14.7 PPM	16.5 PPM	34.3 PPM
MO	73.5 PPM	57.0 PPM	10.8 PPM	11.0 PPM	9.7 PPM	11.1 PPM	10.6 PPM	10.2 PPM	9.8 PPM	37.1 PPM
CD	2.8 PPM	2.3 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM	<1.0 PPM
CR	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM	< .3 PPM
BA	65.2 PPM	43.9 PPM	71.1 PPM	53.3 PPM	64.6 PPM	70.0 PPM	73.1 PPM	61.1 PPM	75.6 PPM	59.0 PPM
SR	27.9 PPM	23.2 PPM	21.7 PPM	24.4 PPM	22.6 PPM	25.0 PPM	23.1 PPM	23.1 PPM	24.2 PPM	9.9 PPM

FREKVENSFORDELINGS - DIAGRAM

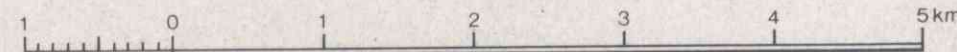
ppm (parts per million = mg/kg)



Konsentrasjons-intervaller med tilsvarende karttegn



Målestokk 1 : 50000

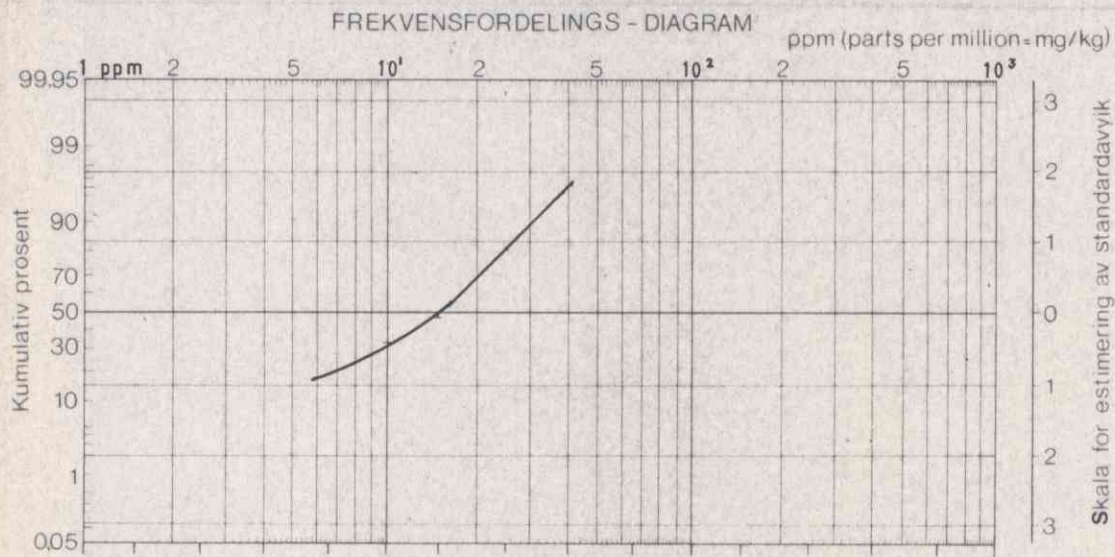


USB 1978
BEKKESEDIMENTER, PRØVENUMMER
SKJERSTADOMRÅDET
SKJERSTAD, NORDLAND

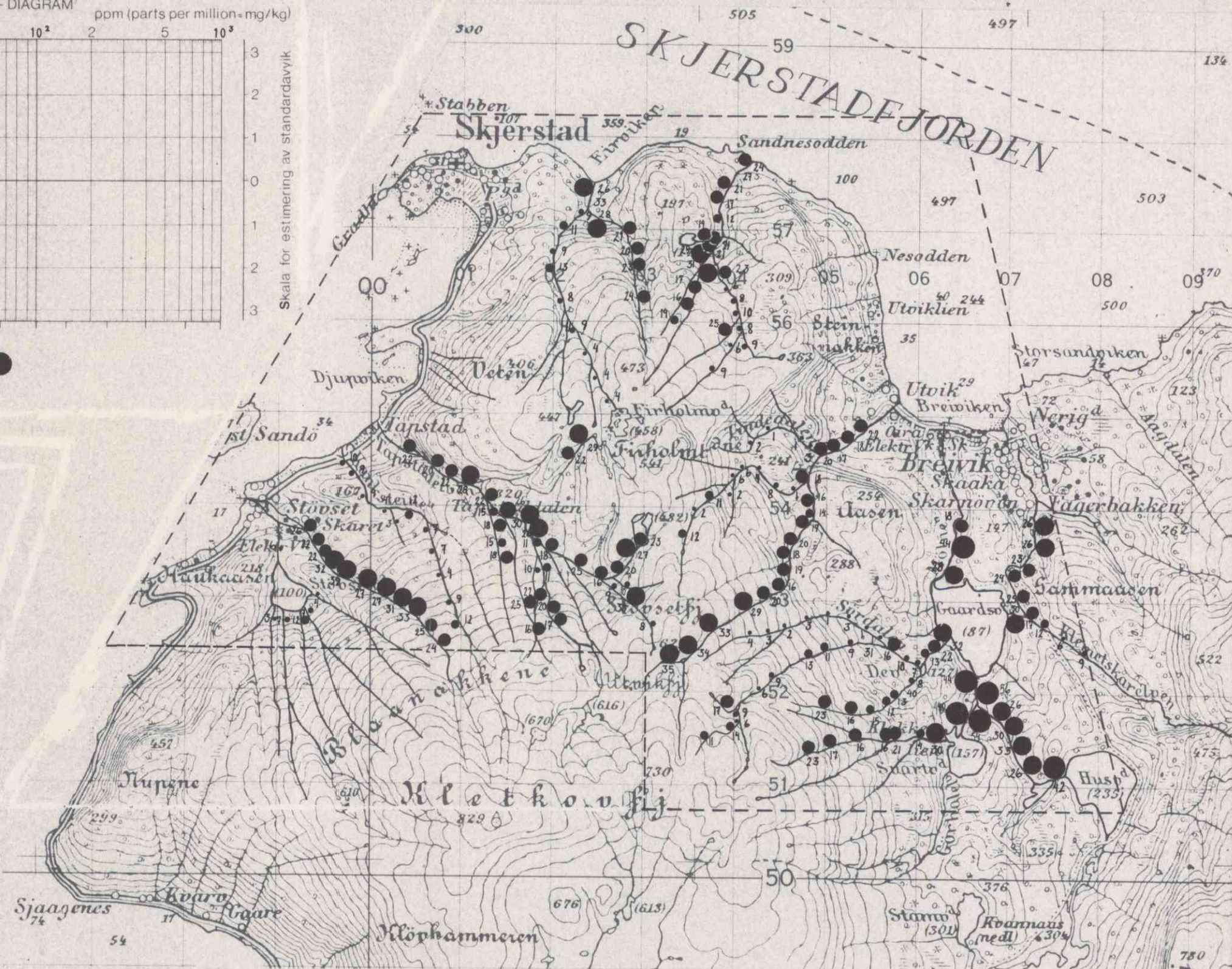
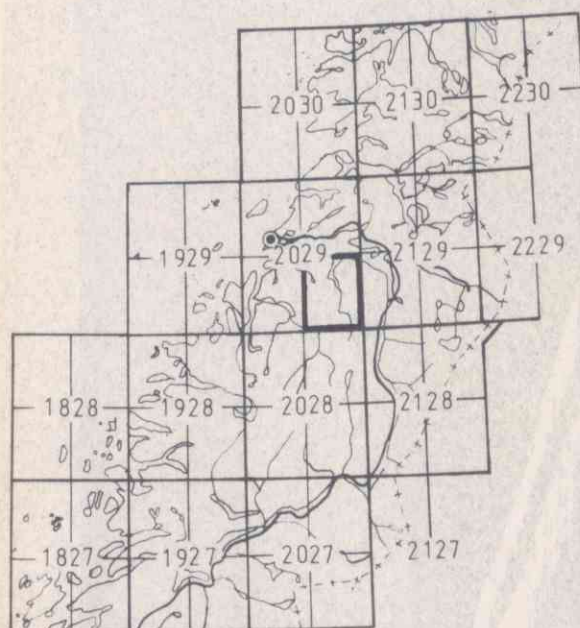
MÅLESTOKK:	OBS.	R.K.	aug. 1978
1 : 50000	TEGN	04.	mars 1979
	TRAC	04.	mars 1979
	KFR	R.K.	mars 1979

NORGES GEOLOGISKE UNDERSØKELSE
TRONDHEIM

TEGNING NR	KARTBLAD NR
1650 / 30B-01	2029 II

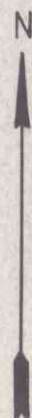


Konsentrasjons-intervaller med tilsvarende karttegn



TEGNFORKLARING:

- ≤ 6 ppm
- 7 - 10 ppm
- 11 - 15 ppm
- 16 - 25 ppm
- 26 - 40 ppm
- ≥ 41 ppm

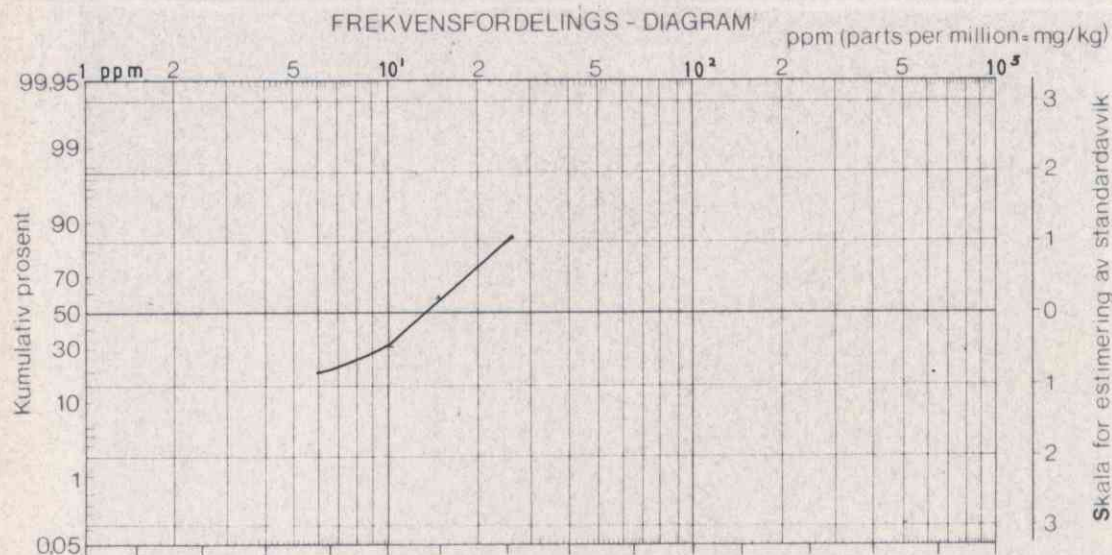


USB 1978
BEKKESEDIMENTER, HNO_3 -LØSELIG Cu
SKJERSTADOMRÅDET
SKJERSTAD, NORDLAND

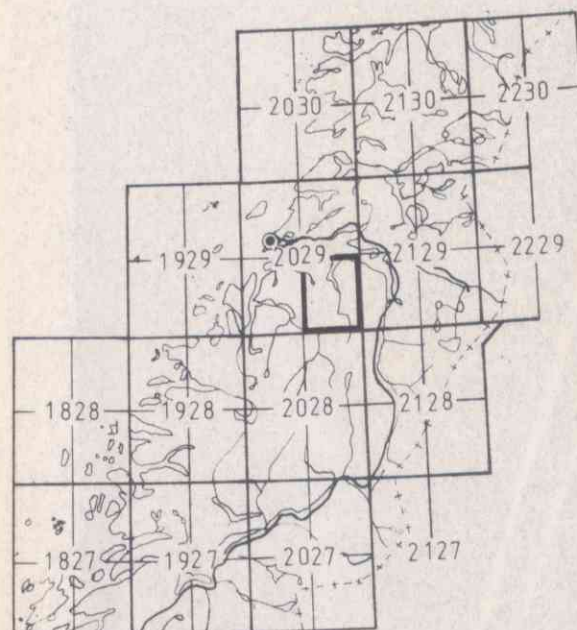
NORGES GEOLOGISKE UNDERSØKELSE
TRONDHEIM

MÅLESTOKK:	OBS.	R.K.	aug. 1978
	TEGN.	Ø.	mars 1979
	TRAC	Ø.	mars 1979
	KFR.	R.K.	mars 1979

TEGNING NR	KARTBLAD NR.
1650 / 30B-02	2029 II

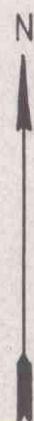


Konsentrasjons-intervaller med tilsvarende karttegn



TEGNFORKLARING:

- ≤ 6 ppm
- 7-10 ppm
- 11-15 ppm
- 16-25 ppm
- ≥ 26 ppm



USB 1978
BEKKESEDIMENTER, HNO_3 -LØSELIG Ni
SKJERSTADOMRÅDET
SKJERSTAD, NORDLAND

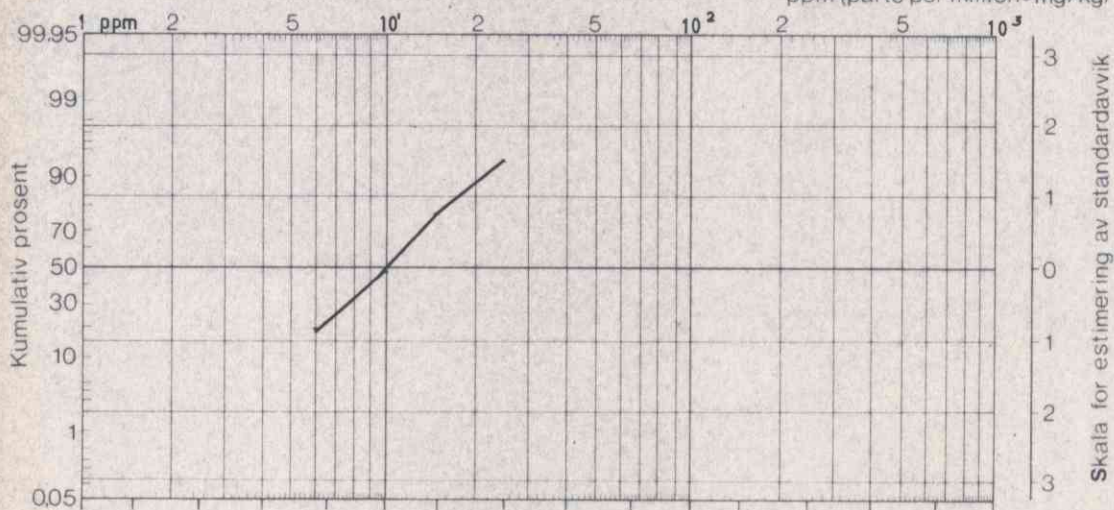
NORGES GEOLOGISKE UNDERSØKELSE
TRONDHEIM

MÅLESTOKK:	OBS.	R.K.	aug. 1978
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	TRAC.	O.H.	mars 1979
	KFR.	R.K.	mars 1979

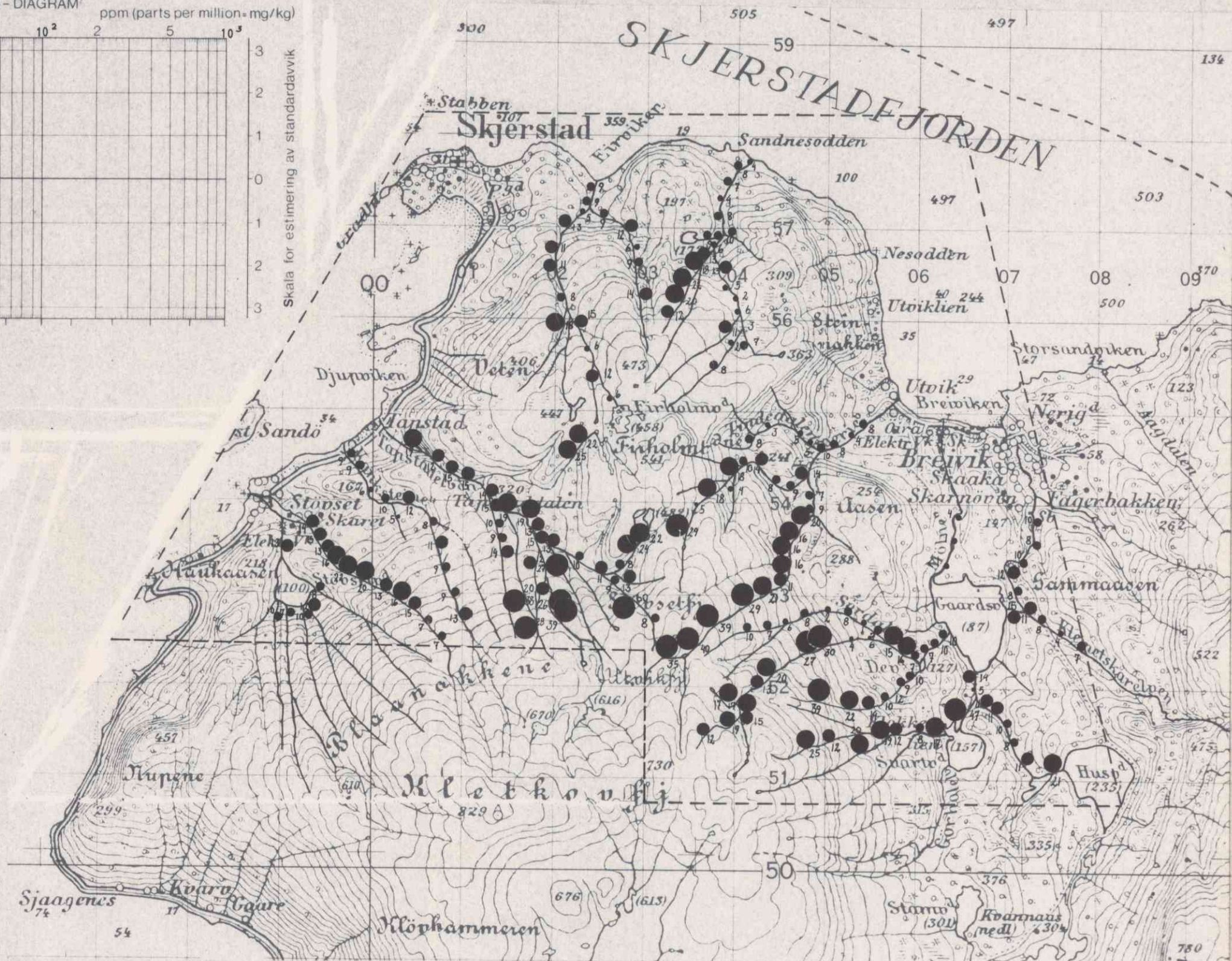
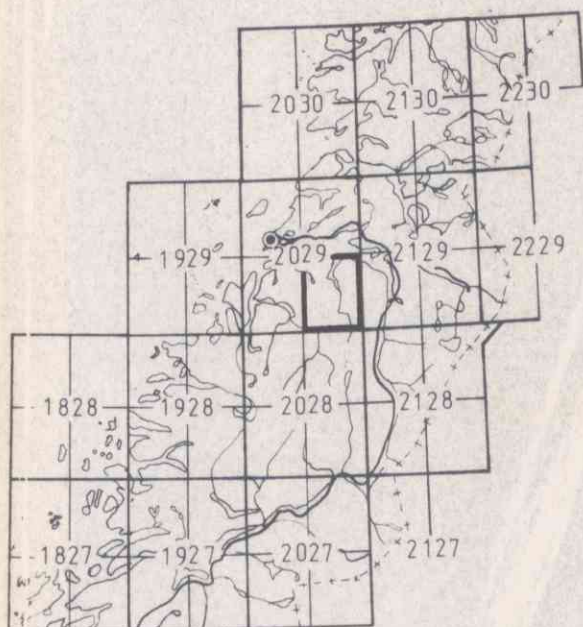
TEGNING NR	KARTBLAD NR
1650 / 30B-03	2029 II

FREKVENSFORDELINGS - DIAGRAM

ppm (parts per million = mg/kg)



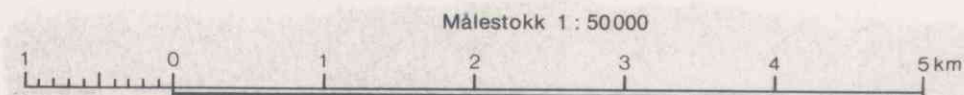
Konsentrasjons-intervaller med tilsvarende karttegn



TEGNFORKLARING:



- ≤ 6 ppm
- 7 - 10 ppm
- 11 - 15 ppm
- 16 - 25 ppm
- ≥ 26 ppm

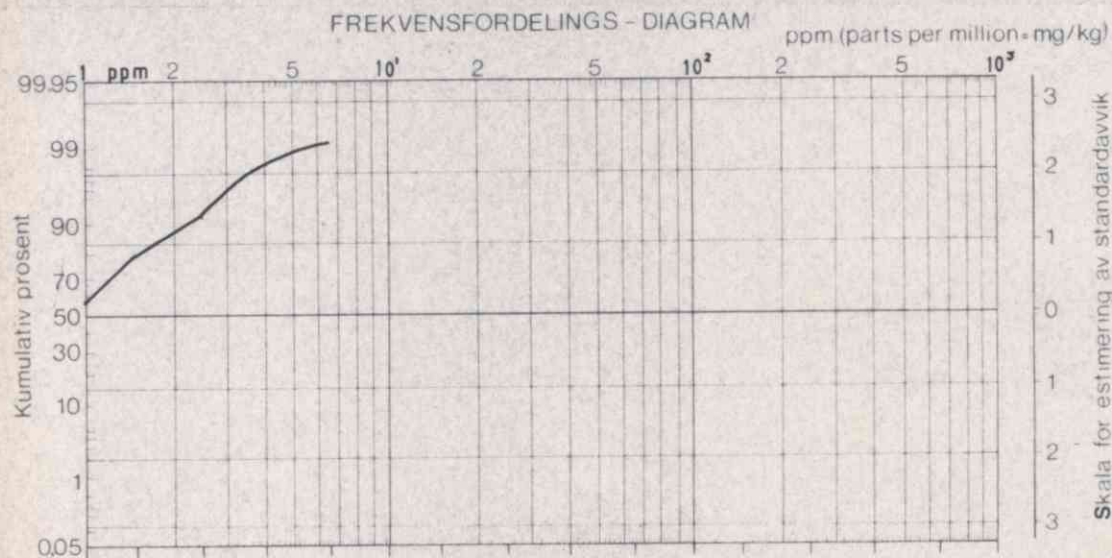


USB 1978
BEKKESEDIMENTER, HNO_3 -LØSELIG Pb
SKJERSTADOMRÅDET
SKJERSTAD, NORDLAND

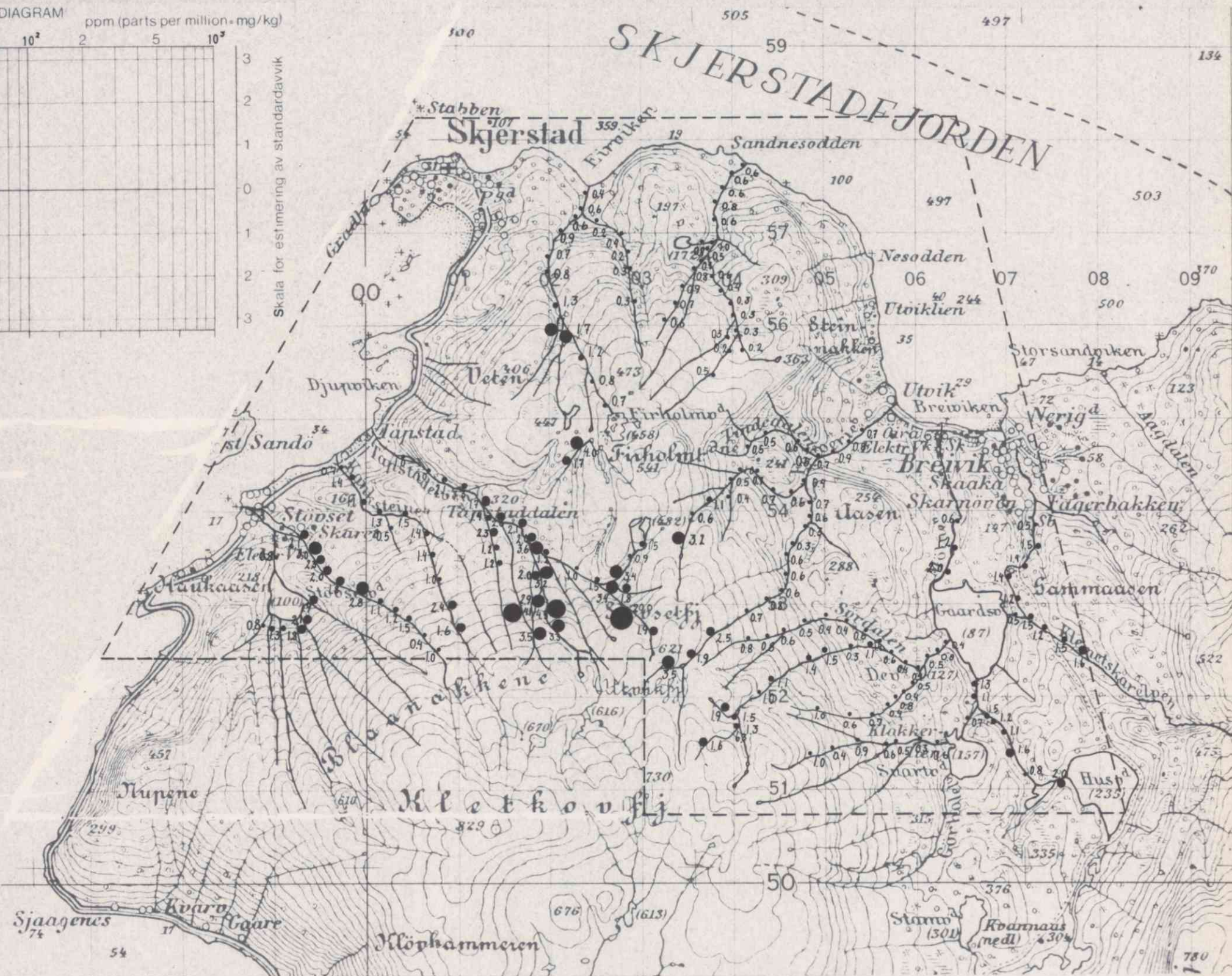
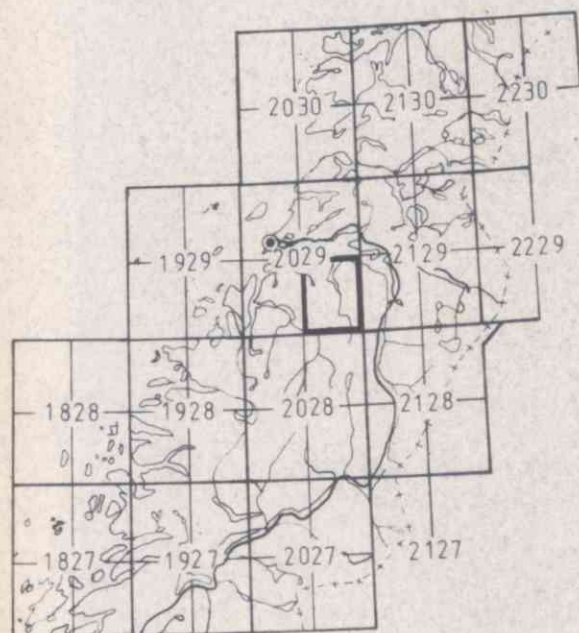
NORGES GEOLOGISKE UNDERSØKELSE
TRONDHEIM

MÅLESTOKK: 1:50000	OBS.	R.K.	aug 1978
	TEGN.	O.H.	mars 1979
	TRAC	O.H.	mars 1979
	KFR	R.K.	mars 1979

TEGNING NR 1650 / 30B-05	KARTBLAD NR. 2029 II
-----------------------------	-------------------------



Konsentrasjons-intervaller med tilsvarende karttegn



TEGNFORKLARING:

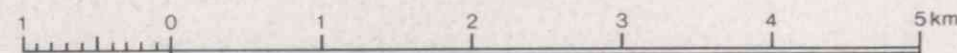
- $\leq 1,0$ ppm
- 1,1 - 1,5 ppm
- 1,6 - 2,5 ppm
- 2,6 - 4,0 ppm
- 4,1 - 6,5 ppm
- $\geq 6,6$ ppm



USB 1978
BEKKESEDIMENTER, SYRELØSELIG U
SKJERSTADOMRÅDET
SKJERSTAD, NORDLAND

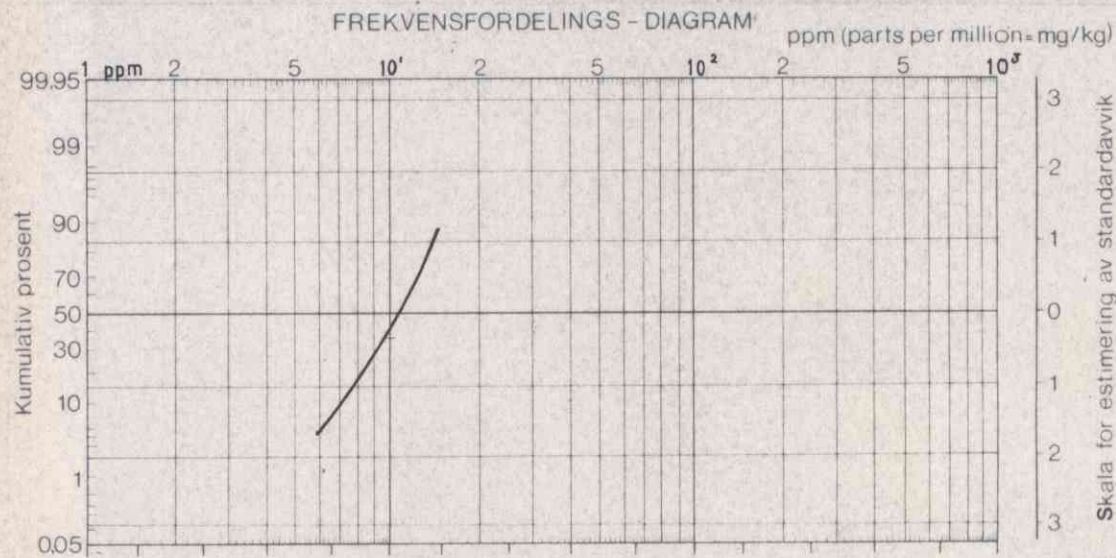
NORGES GEOLOGISKE UNDERSØKELSE
TRONDHEIM

Målestokk 1 : 50000

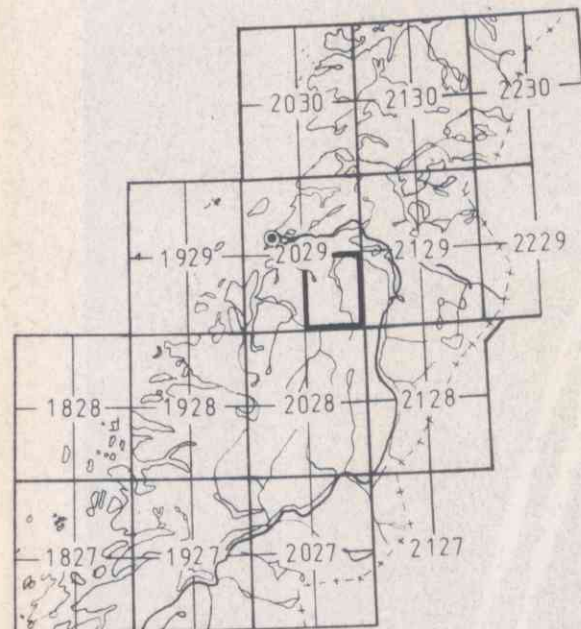


MÅLESTOKK	OBS.	R.K.	aug. 1978
	TEGN	04.	mars 1979
	TRAC	04.	mars 1979
	KFR	R.K.	mars 1979

TEGNING NR	KARTBLAD NR
1650 / 30B-06	2029 II



Konsentrasjons-intervaller med tilsvarende karttegn



TEGNFORKLARING:

- ≈ 6 ppm
- 7-10 ppm
- 11-15 ppm
- ≥ 16 ppm

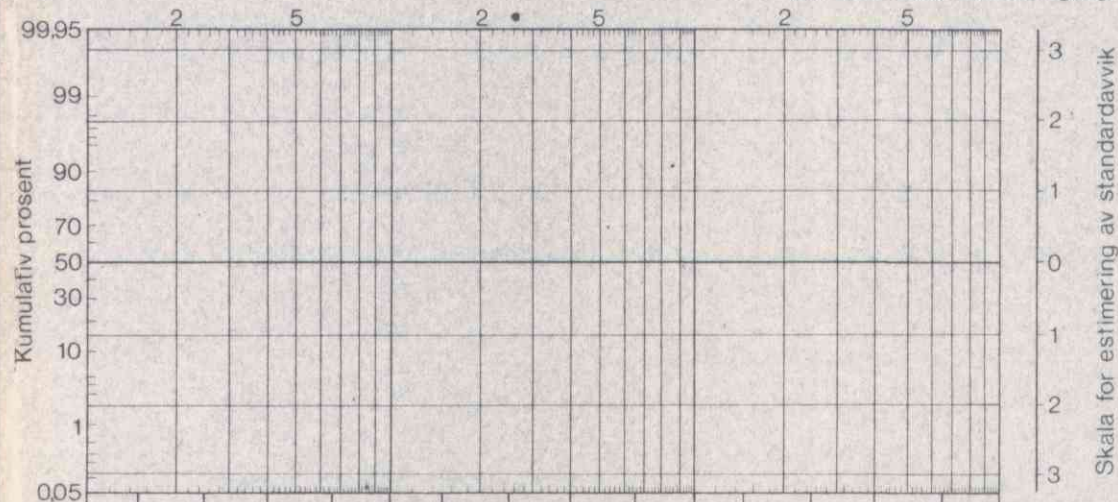
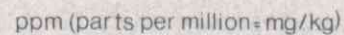


USB 1978
BEKKESEDIMENTER, HNO_3 -LØSELIG Mo
SKJERSTADOMRÅDET
SKJERSTAD, NORDLAND

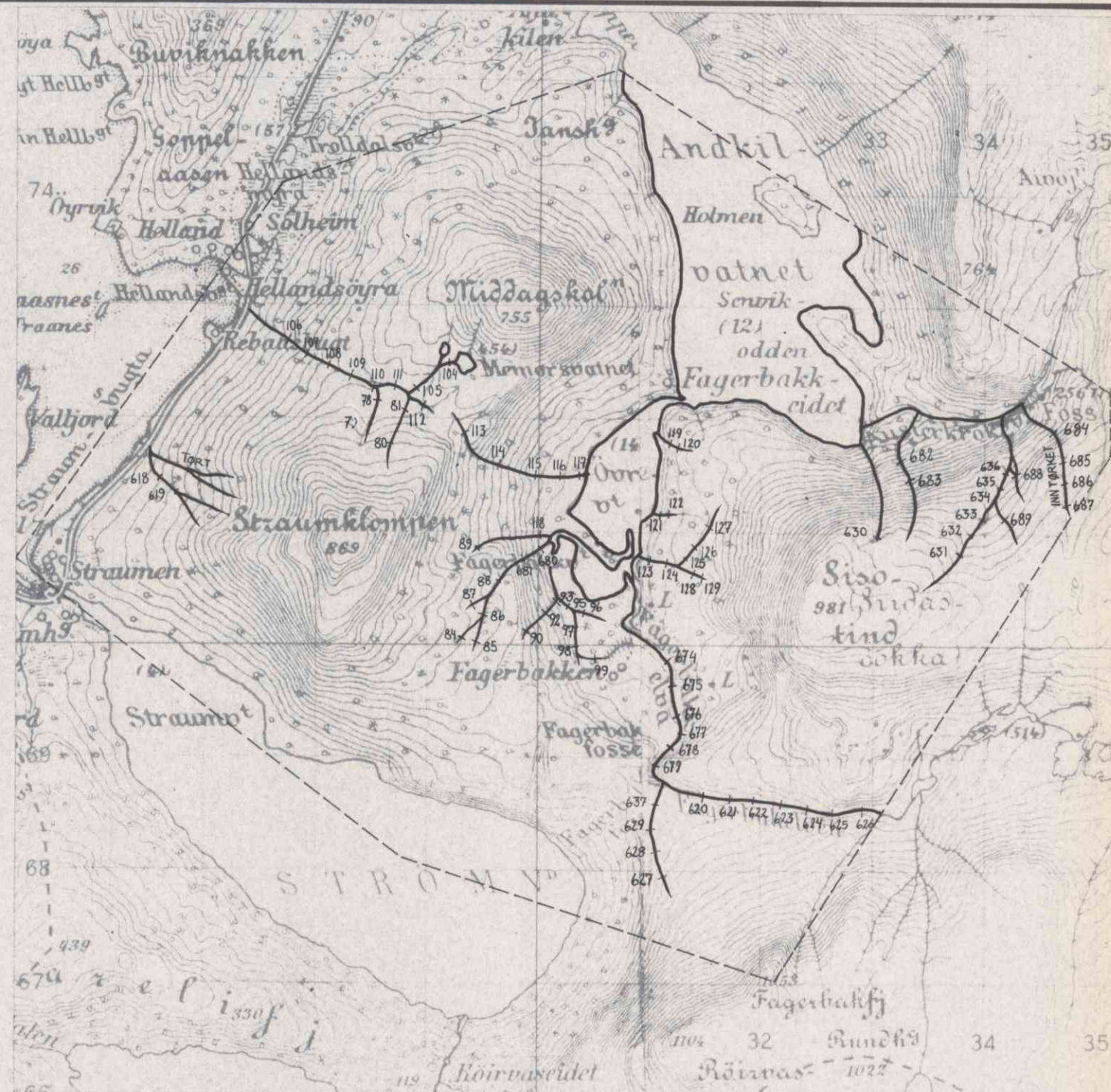
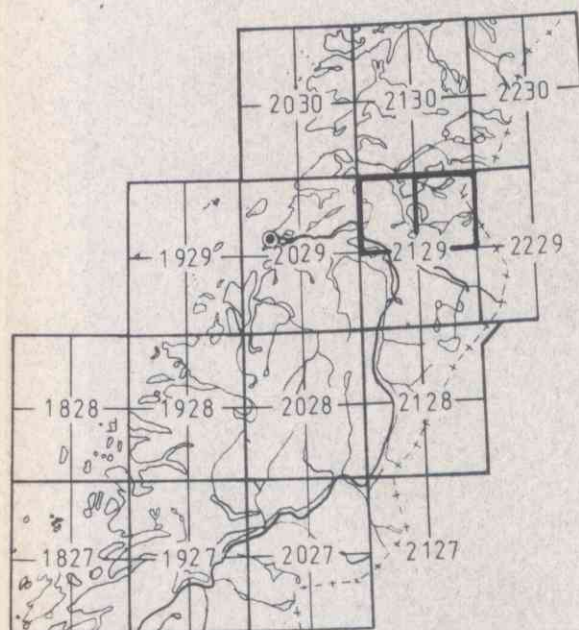
NORGES GEOLOGISKE UNDERSØKELSE
TRONDHEIM

MÅLESTOKK:	OBS.	R.K.	aug. 1978
	TEGN.	04.	mars 1979
	TRAC	04.	mars 1979
	KFR	R.K.	mars 1979

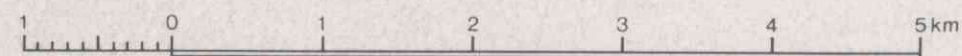
TEGNING NR	KARTBLAD NR.
1650 / 30B-07	2029 II



Konsentrasjons-intervaller med tilsvarende karttegn



Målestokk 1 : 50 000



USB 1978
BEKKESEDIMENTER, PRØVENUMMER
STRAUMENOMRÅDET
FAUSKE, NORDLAND

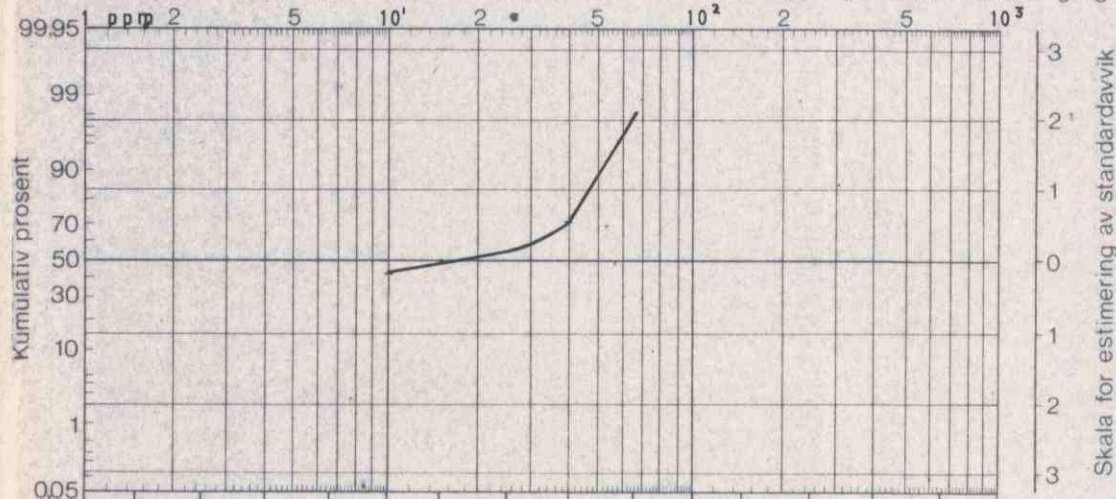
MÅLESTOKK: 1 : 50000	OBS.	R.K.	aug. 1978
	TEGN	OH.	mars 1979
	TRAC.	OH.	mars 1979
	KFR.	R.K.	mars 1979

NORGES GEOLOGISKE UNDERSØKELSE
TRONDHEIM

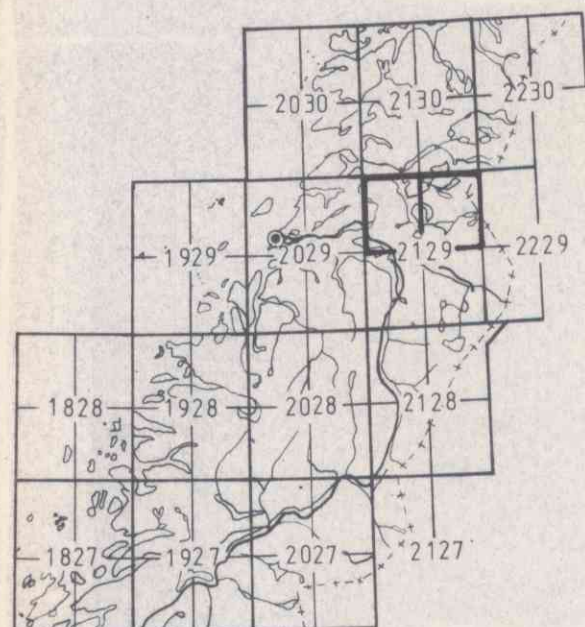
TEGNING NR.	KARTBLAD NR.
1650 / 30B-008	2129 I, IV

FREKVENSFORDELINGS - DIAGRAM

ppm (parts per million = mg/kg)



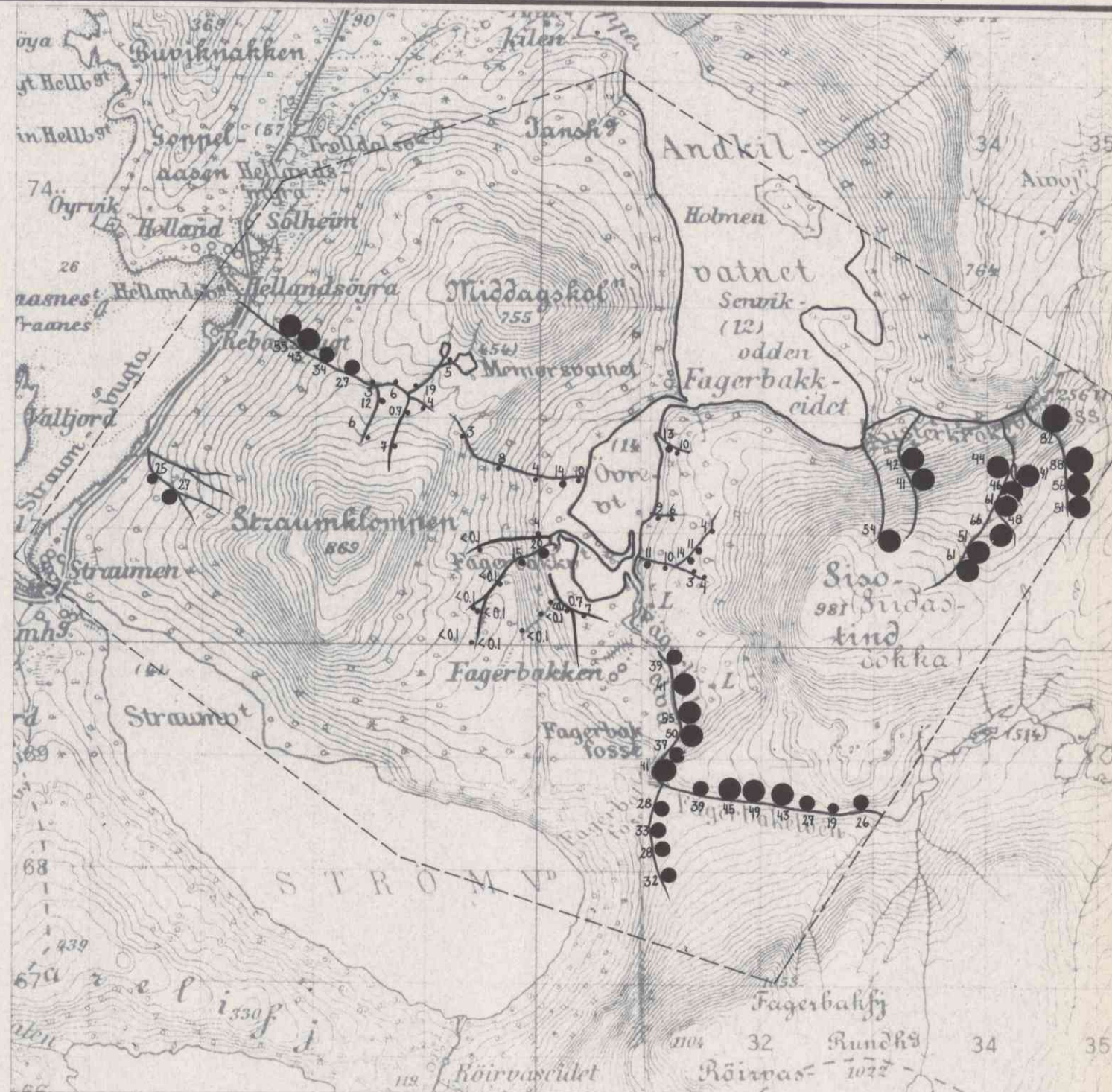
Konsentrasjons-intervaller med tilsvarende karttegn



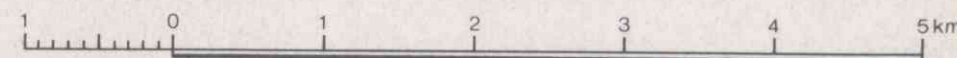
N

TEGNFORKLARING:

- ≈ 10 ppm
- 11 - 15 ppm
- 16 - 25 ppm
- 26 - 40 ppm
- 41 - 65 ppm
- ≥ 66 ppm



Målestokk 1 : 50000

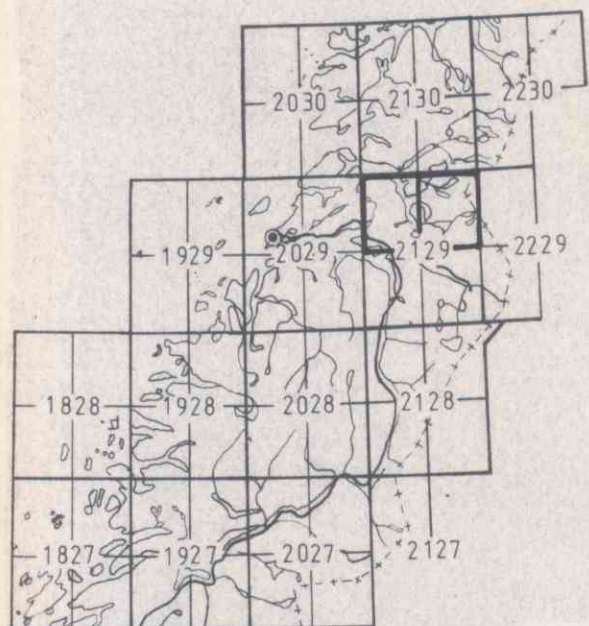
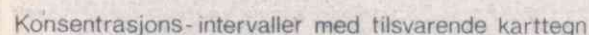


USB 1978
BEKKESEDIMENTER, HNO_3 - LØSELIG Cu
STRAUMENOMRÅDET
FAUSKE, NORDLAND

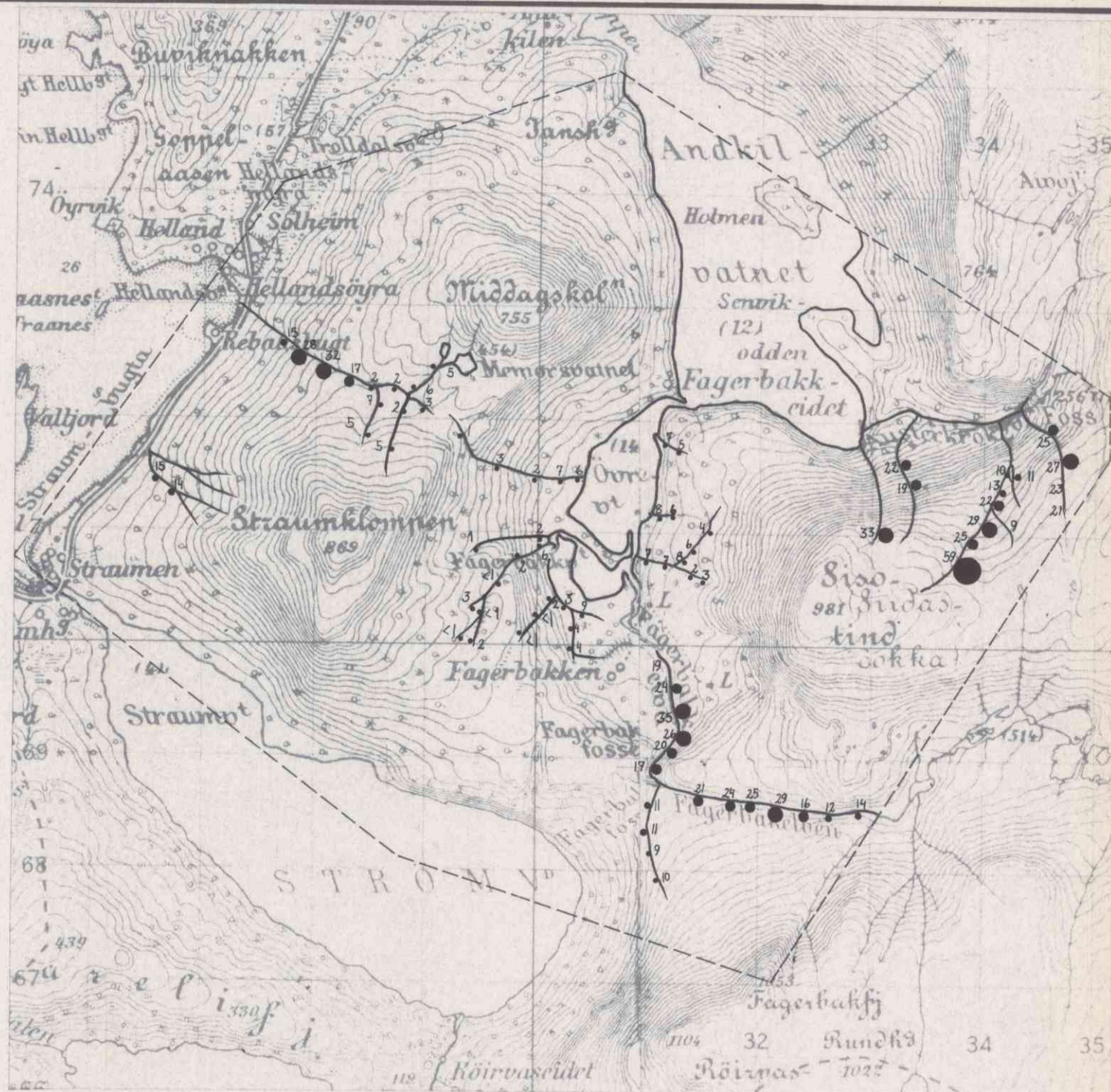
NORGES GEOLOGISKE UNDERSØKELSE
TRONDHEIM

MÅLESTOKK: 1 : 50000	OBS.	R.K.	aug. 1978
	TEGN	O.H.	mars 1979
	TRAC.	O.H.	mars 1979
	KFR.	R.K.	mars 1979

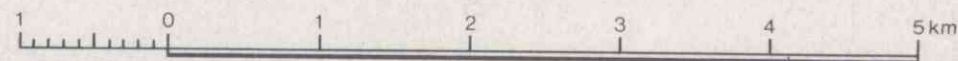
TEGNING NR. 1650/30B-009	KARTBLAD NR. 2129 I, IV
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- ≤ 10 ppm
- 11 - 15 ppm
- 16 - 25 ppm
- 26 - 40 ppm
- 41 - 65 ppm
- ≥ 66 ppm

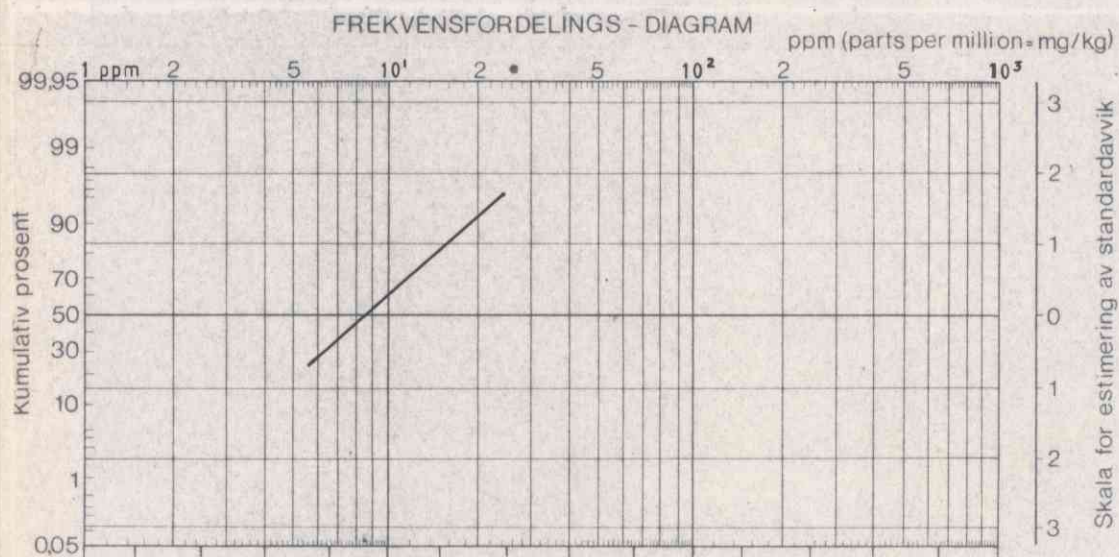


Målestokk 1 : 50 000

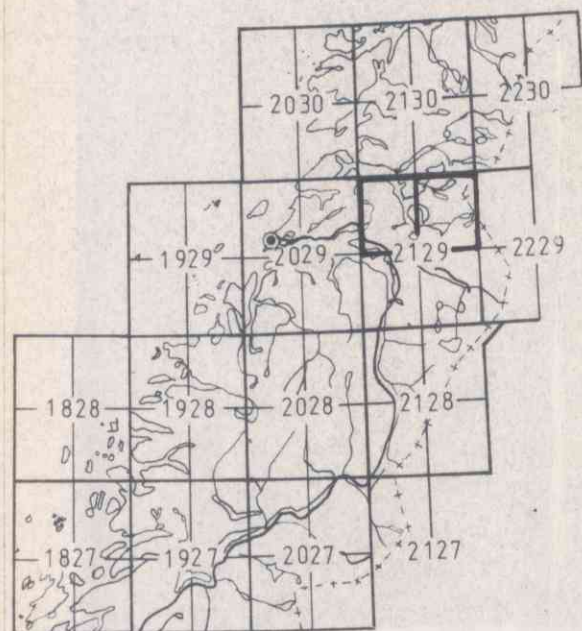


MÅLESTOKK: 1: 50000	OBS.	R.K.	aug. 1978
	TEGN	<i>OH.</i>	mars 1979
	TRAC.	<i>OH.</i>	mars 1979
	KFR.	R.K.	mars 1979

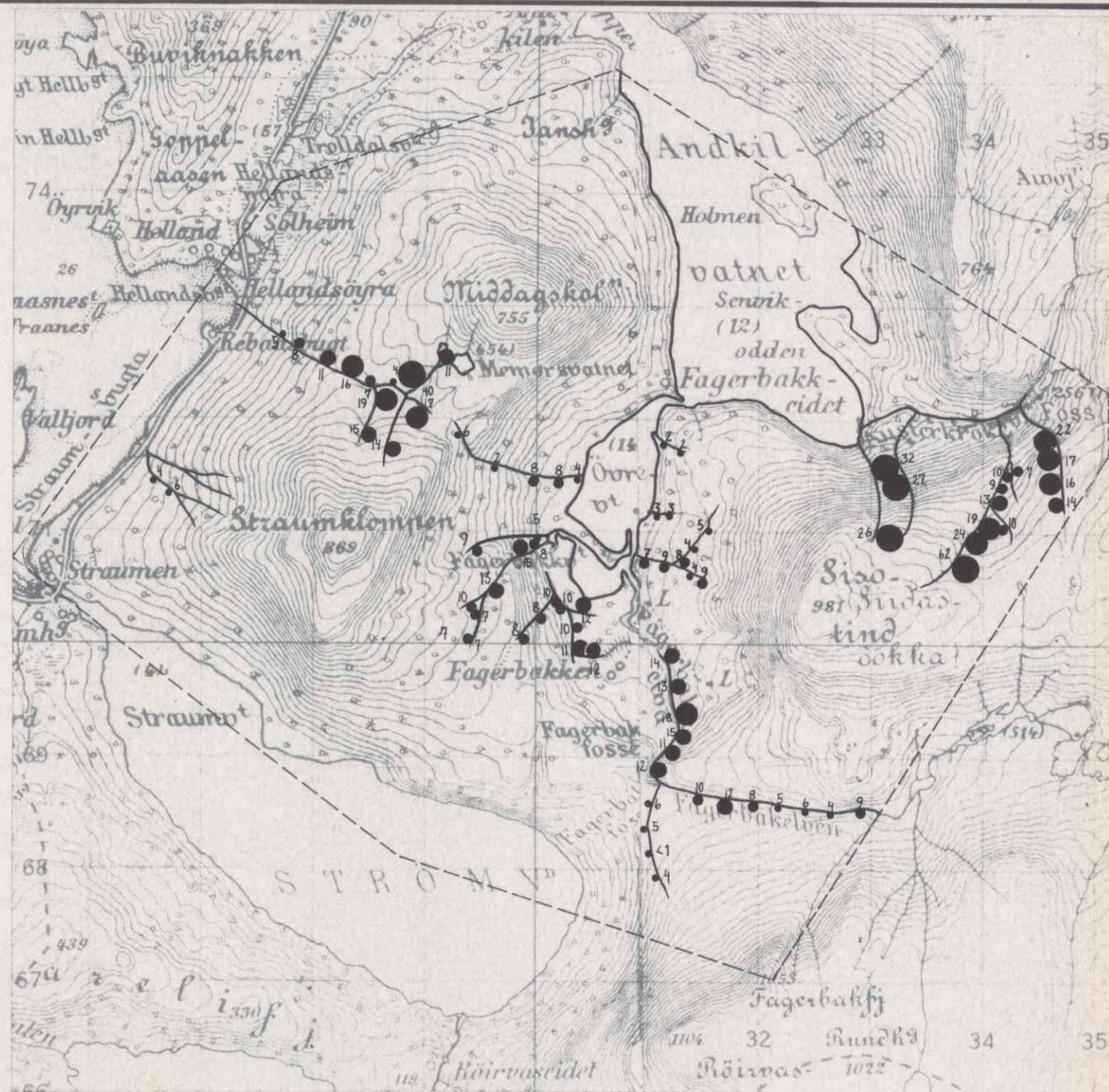
TEGNING NR.	KARTBLAD NR.
1650/30B-0010	2129 I, IV



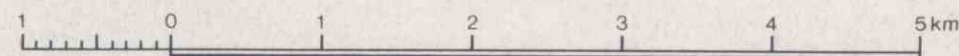
Konsentrasjons-intervaller med tilsvarende karttegn



N



Målestokk 1 : 50000



TEGNFORKLARING:

- ≤ 6 ppm
- 7-10 ppm
- 11-15 ppm
- 16-25 ppm
- ≥ 26 ppm

USB 1978
BEKKESEDIMENTER, HNO_3 -LØSELIG Pb
STRAUMENOMRÅDET
FAUSKE, NORDLAND

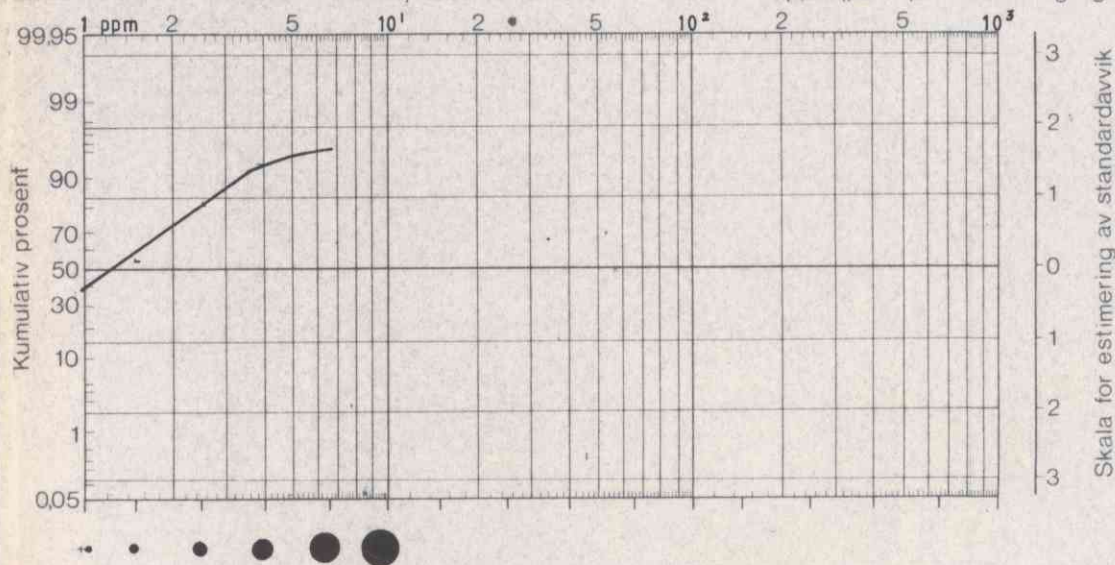
NORGES GEOLOGISKE UNDERSØKELSE
TRONDHEIM

MÅLESTOKK:	OBS.	R.K.	aug. 1978
	TEGN	O.H.	mars 1979
	TRAC.	O.H.	mars 1979
	KFR.	R.K.	mars 1979

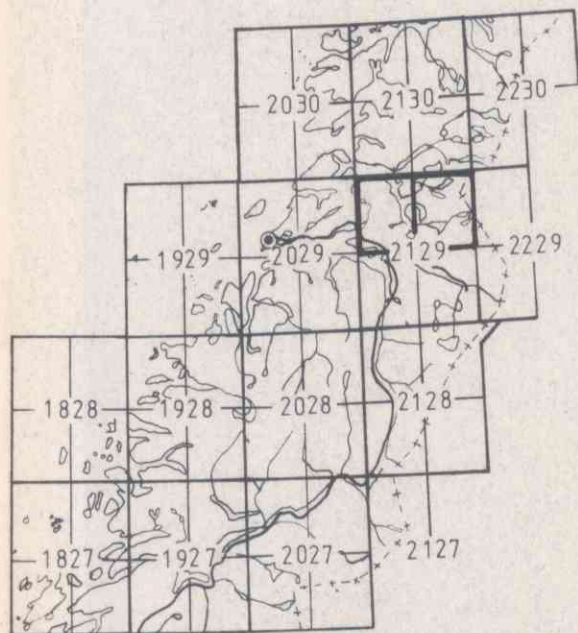
TEGNING NR.	KARTBLAD NR.
1650/30B-0012	2129 I, IV

FREKVENSFORDELINGS - DIAGRAM

ppm (parts per million = mg/kg)



Konsentrasjonsintervaller med tilsvarende karttegn



TEGNFORKLARING:

- $\approx 1,0$ ppm
- 1,1 - 1,5 ppm
- 1,6 - 2,5 ppm
- 2,6 - 4,0 ppm
- 4,1 - 6,5 ppm
- $\geq 6,6$ ppm

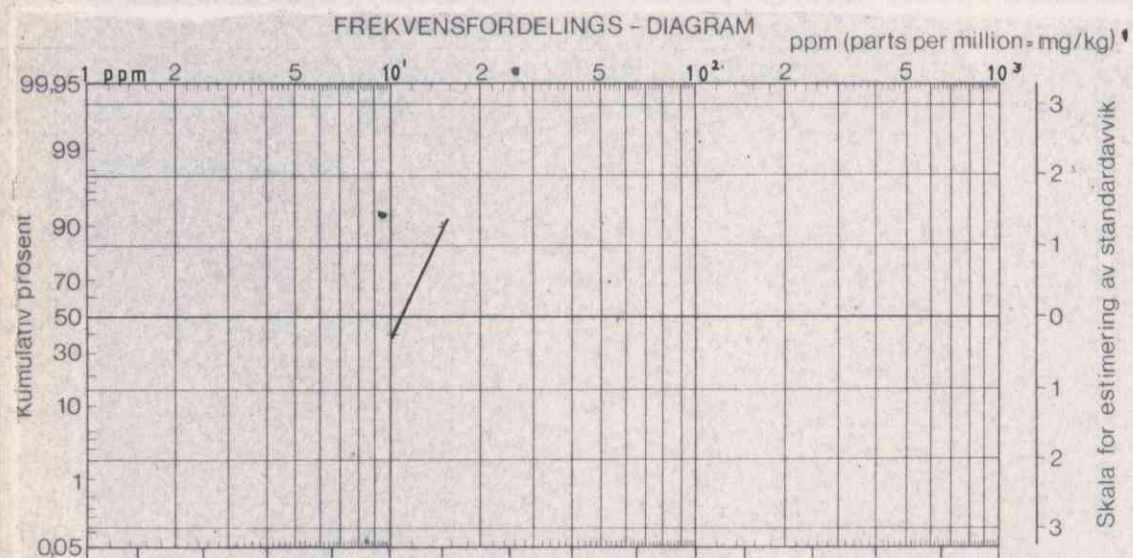


USB 1978
BEKKESEDIMENTER, SYRELØSELIG U
STRAUMENOMRÅDET
FAUSKE, NORDLAND

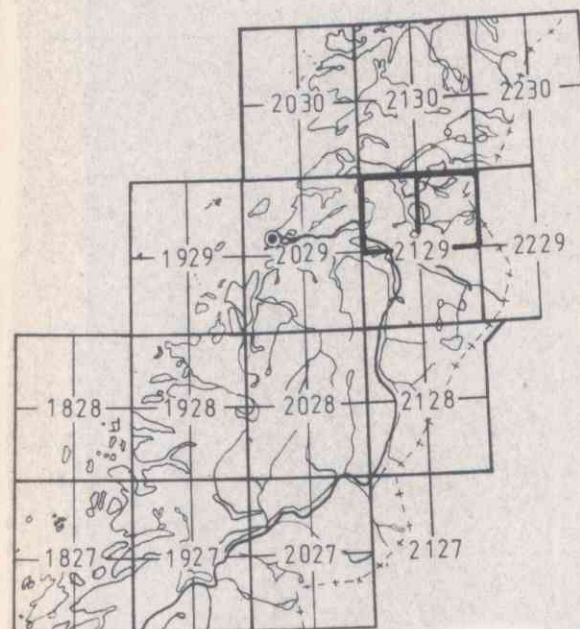
NORGES GEOLOGISKE UNDERSØKELSE
TRONDHEIM

MÅLESTOKK:	OBS.	R.K.	aug. 1978
	TEGN	O.H.	mars 1979
	TRAC.	O.H.	mars 1979
	KFR.	R.K.	mars 1979

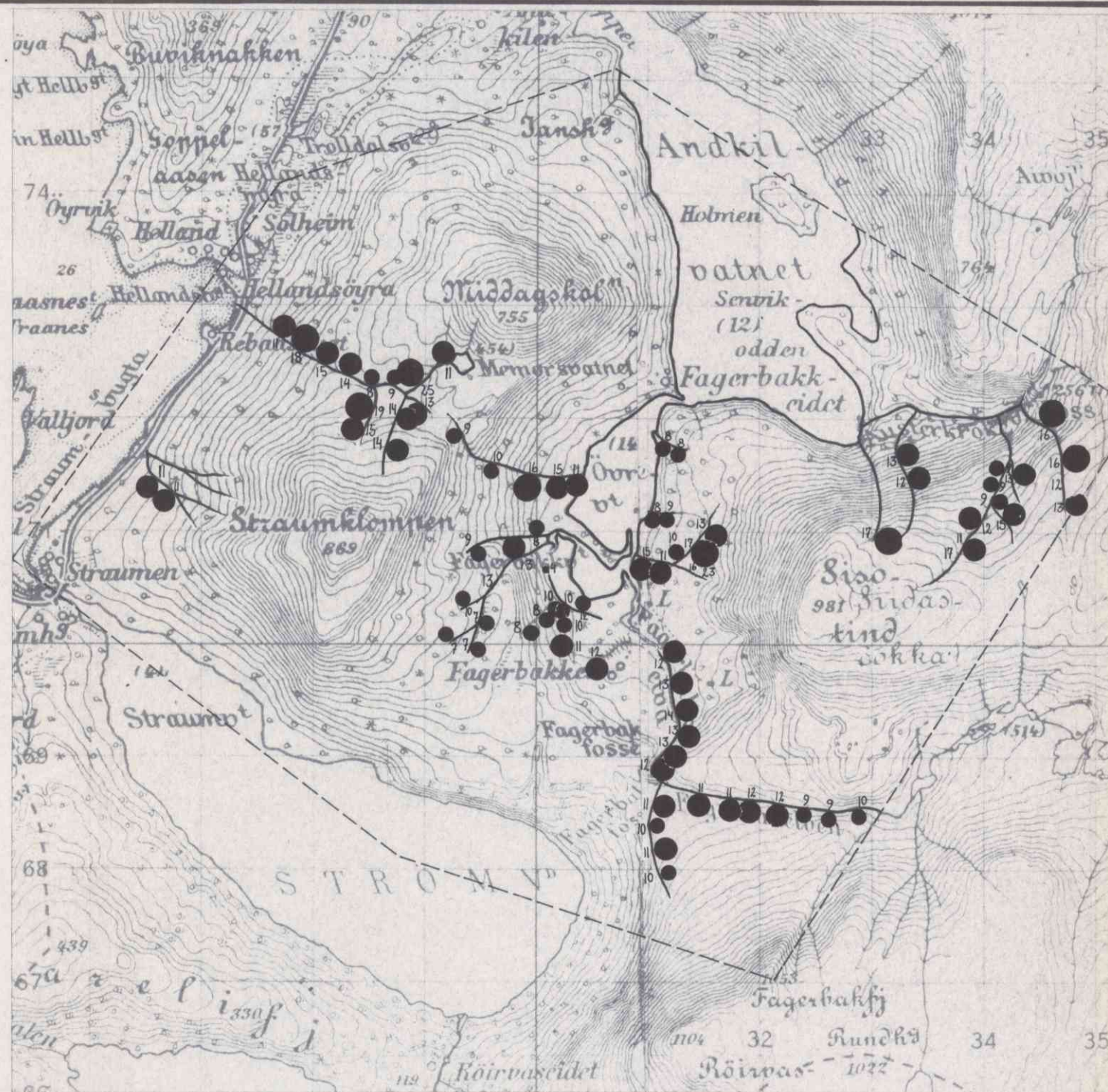
TEGNING NR.	KARTBLAD NR.
1650/30B-0013	2129 I, IV



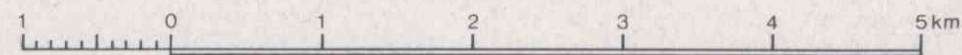
Konsentrasjons-intervaller med tilsvarende karttegn



N



Målestokk 1 : 50000



TEGNFORKLARING:

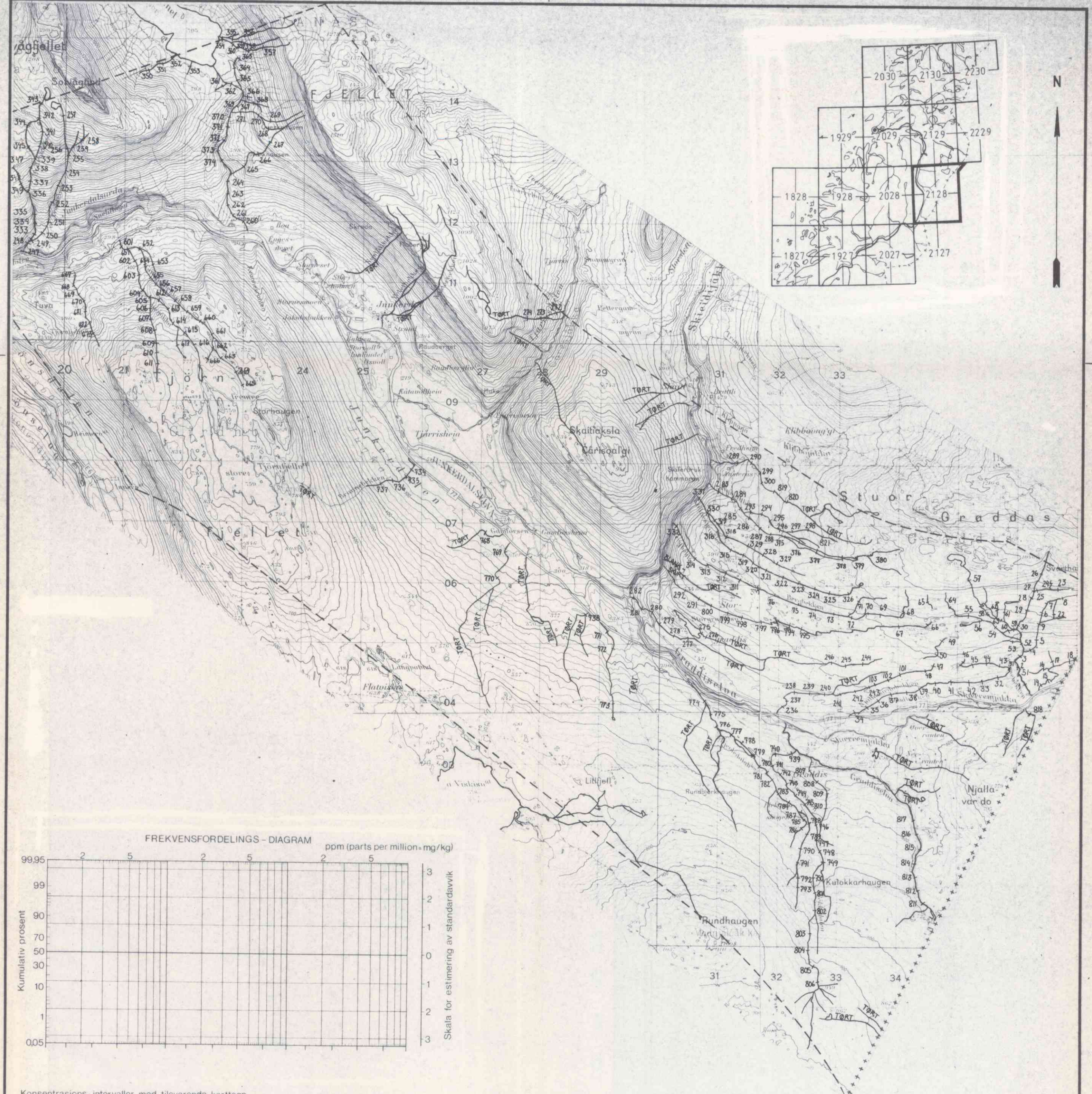
- ≤ 6 ppm
- 7 - 10 ppm
- 11 - 15 ppm
- ≥ 16 ppm

USB 1978
BEKKESEDIMENTER HNO_3 - LØSELIG Mo
STRAUMENOMRÅDET
FAUSKE, NORDLAND

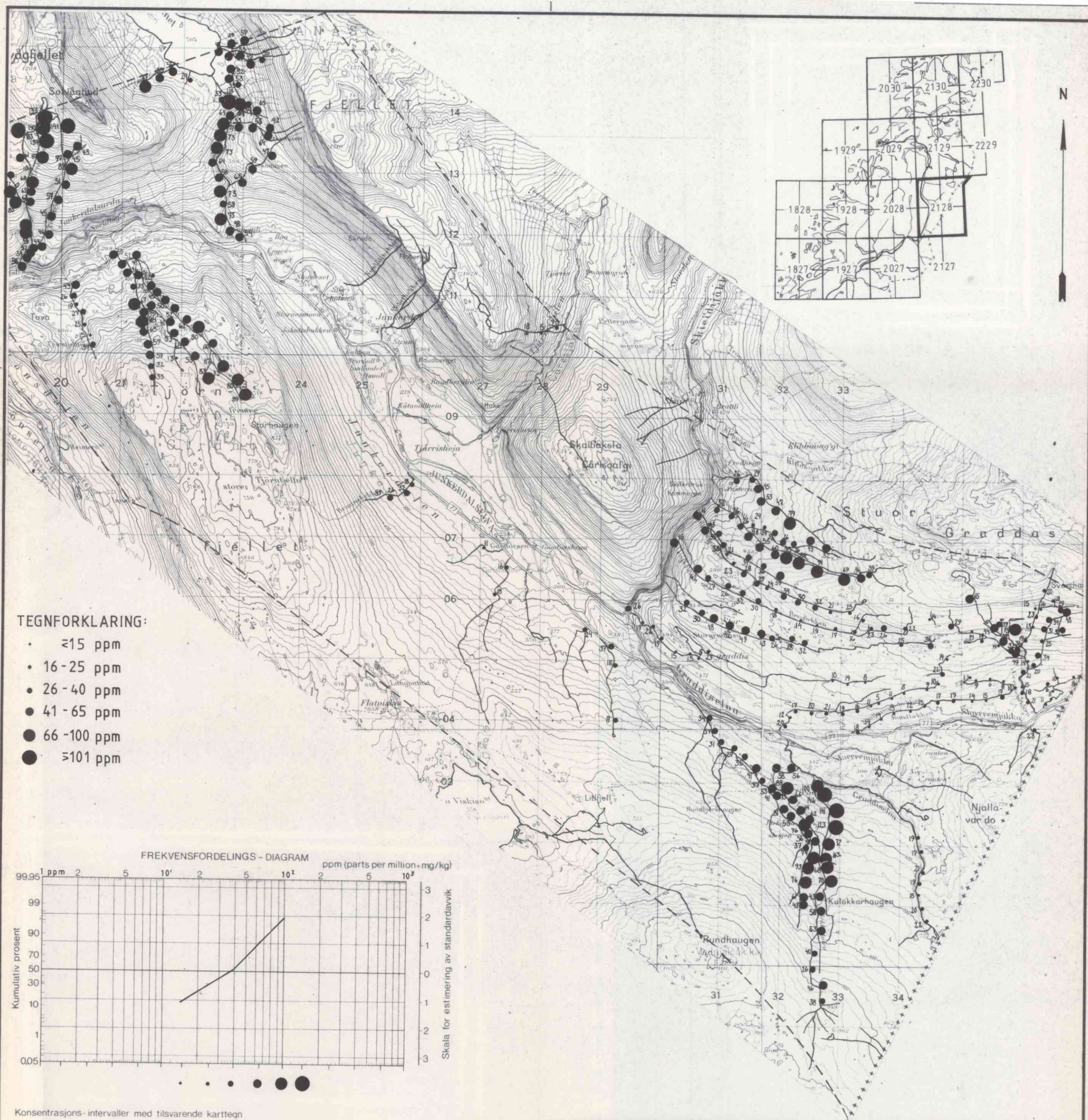
NORGES GEOLOGISKE UNDERSØKELSE
TRONDHEIM

MÅLESTOKK: 1 : 50000	OBS.	R.K.	aug. 1978
	TEGN	OH	mars 1979
	TRAC.	OH	mars 1979
	KFR.	R.K.	mars 1979

TEGNING NR. 1650/30B-0014	KARTBLAD NR. 2129 I, IV
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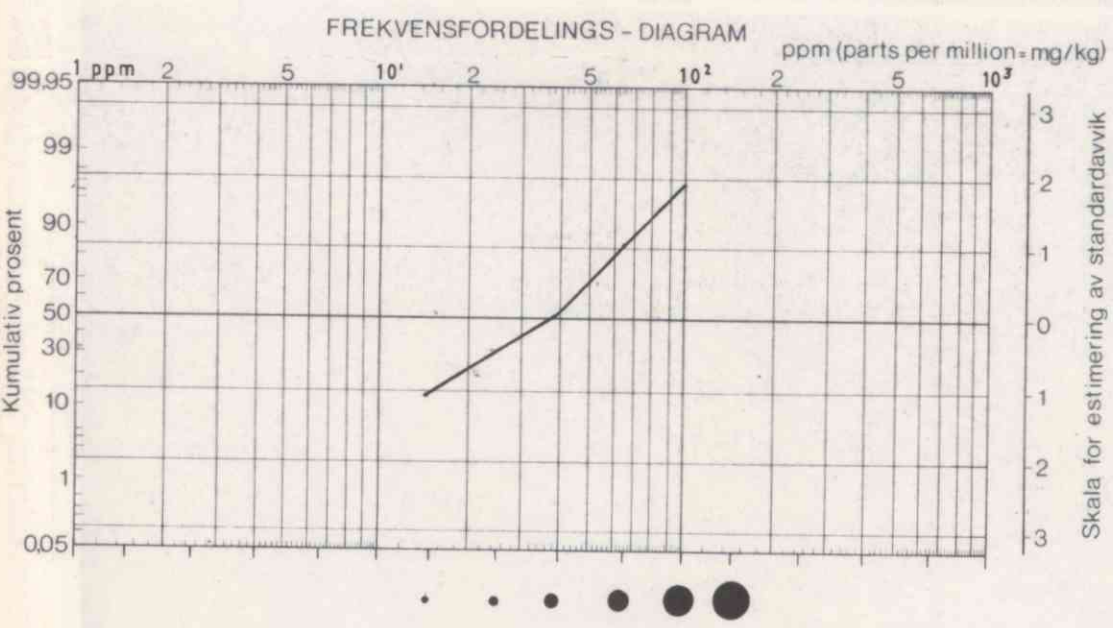


USB 1978 BEKKESEDIMENTER, PRØVENUMMER JUNKERDALEN SALTDAL, NORDLAND	MÅLESTOKK: 1:50000			OBS.	R.K.	aug. 1978
				TEGN	Q.H.	mars 1979
				TRAC.	Q.H.	mars 1979
				KFR.	R.K.	mars 1979
NORGES GEOLOGISKE UNDERSØKELSE TRONDHEIM	TEGNING NR.		KARTBLAD NR.			
	1650/30B-00015		2128 I, II, III, IV			



TEGNFORKLARING:

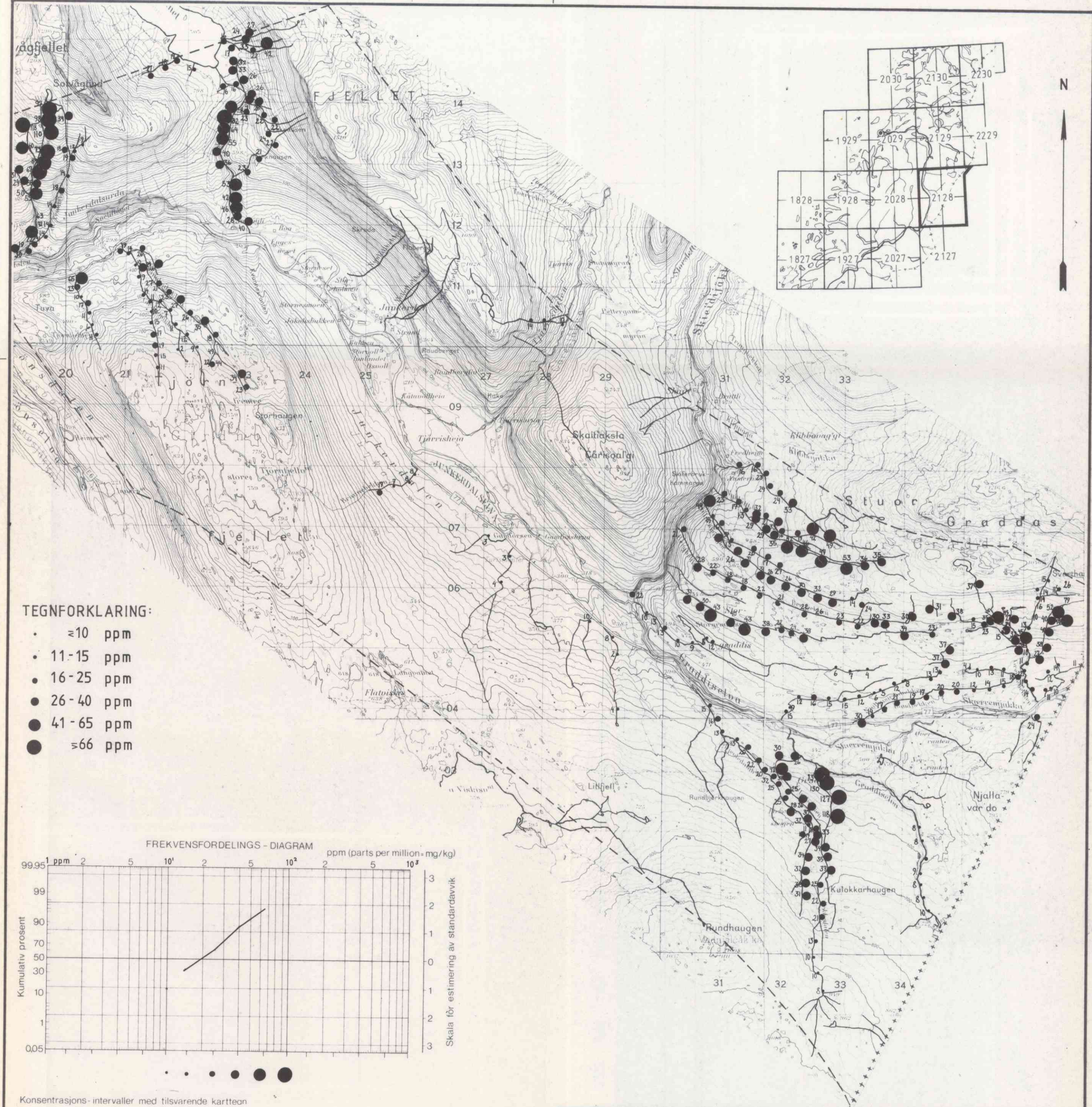
- ≥ 15 ppm
- 16-25 ppm
- 26-40 ppm
- 41-65 ppm
- 66-100 ppm
- ≥ 101 ppm



Konsentrasjons-intervaller med tilsvarende karttegn



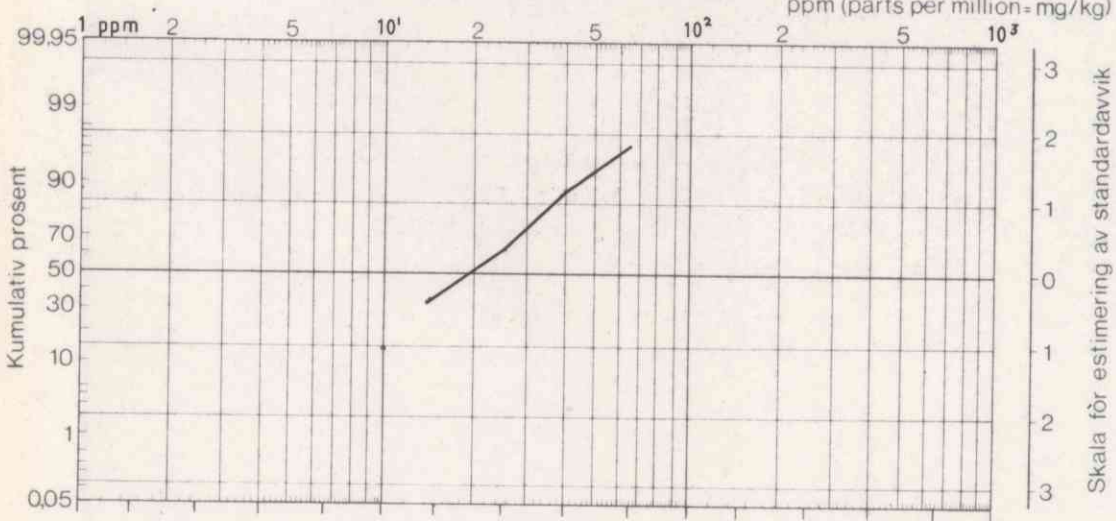
USB 1978 BEKKESEDIMENTER, HNO ₃ - LØSELIG Cu JUNKERDALEN SALTDAL, NORDLAND	MÅLESTOKK: 1:50000	OBS.	R.K.	aug. 1978
		TEGN	O.H.	mars 1979
		TRAC.	O.H.	mars 1979
		KFR.	R.K.	mars 1979
NORGES GEOLOGISKE UNDERSØKELSE TRONDHEIM	TEGNING NR. 1650/30B-00016		KARTBLAD NR. 2128 I, II, III, IV	



TEGNFORKLARING:

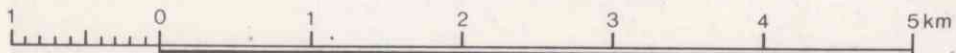
- ≥ 10 ppm
- 11-15 ppm
- 16-25 ppm
- 26-40 ppm
- 41-65 ppm
- ≥ 66 ppm

FREKVENSFORDELINGS - DIAGRAM



Konsentrasjons-intervaller med tilsvarende karttegn

Målestokk 1:50000

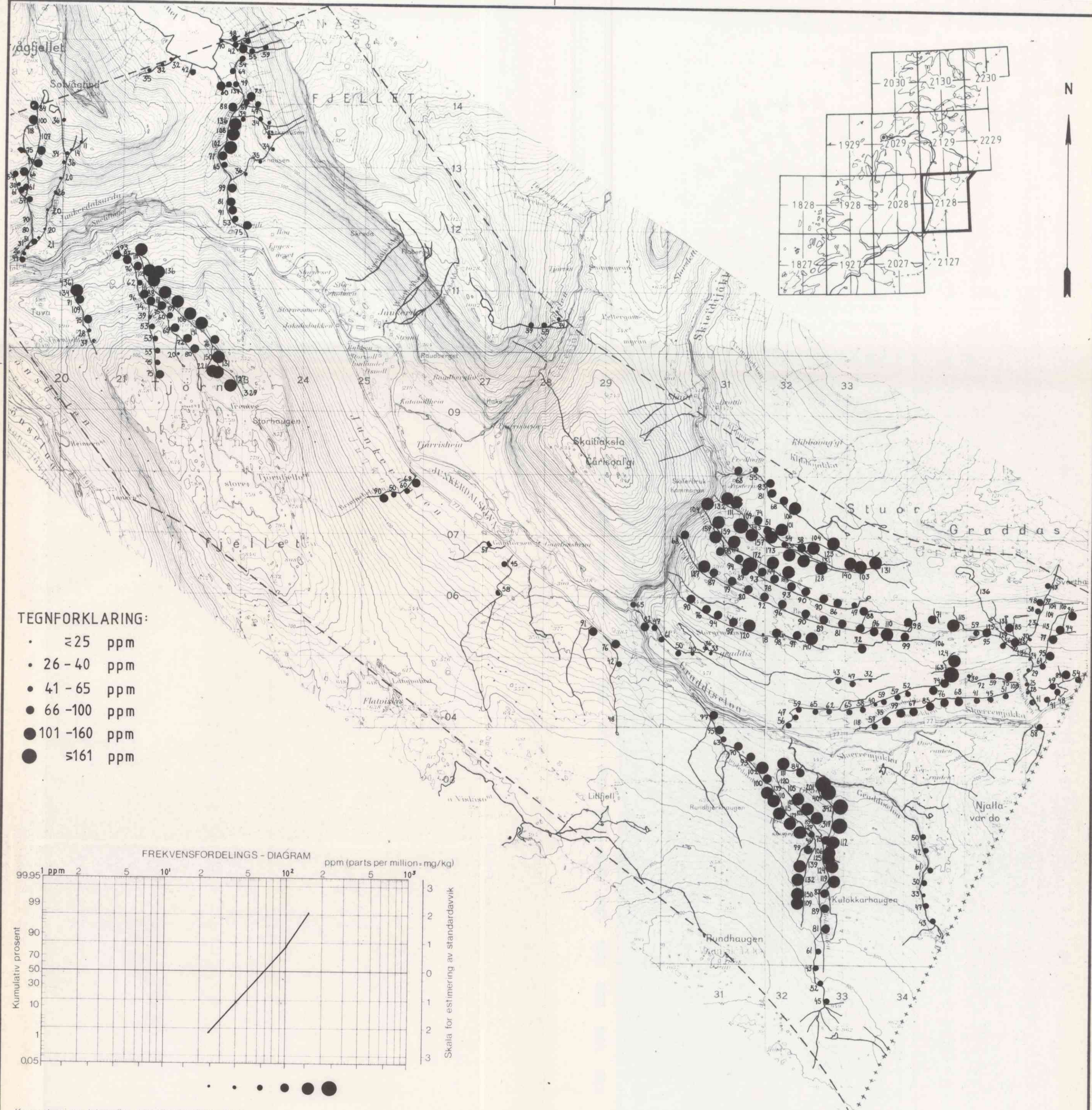


USB 1978
BEKKESEDIMENTER, HNO_3 -LØSELIG Ni
JUNKERDALEN
SALTDAL, NORDLAND

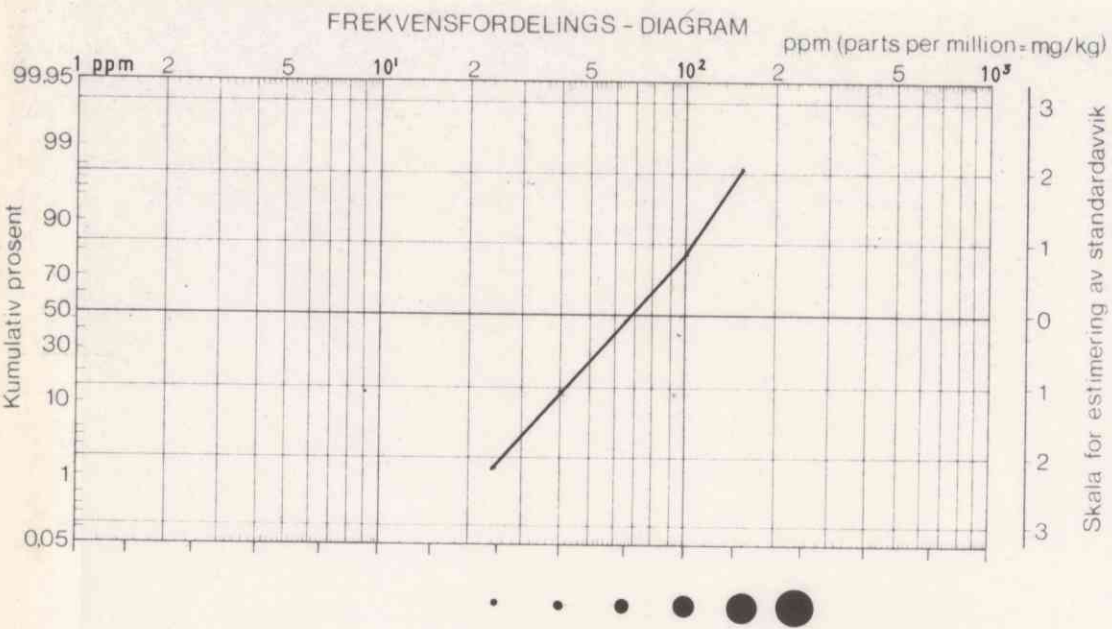
NORGES GEOLOGISKE UNDERSØKELSE
TRONDHEIM

MÅLESTOKK: 1:50000	OBS.	R.K.	aug 1978
	TEGN	O.H.	mars 1979
	TRAC.	O.H.	mars 1979
	KFR.	R.K.	mars 1979

TEGNING NR. 1650/30B-00017	KARTBLAD NR. 2128 I, II, III, IV
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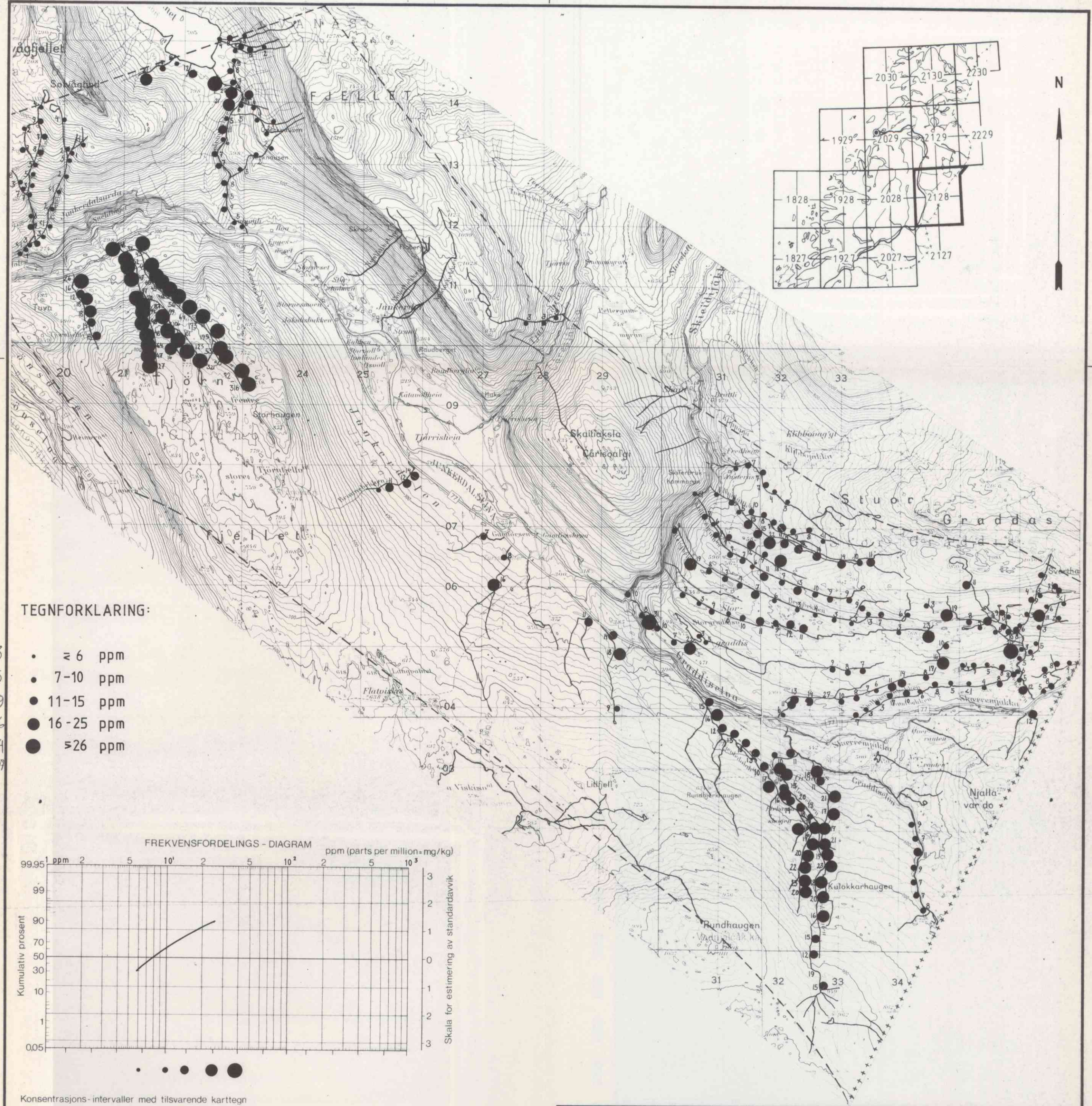
- TEGNFORKLARING:
- ≥ 25 ppm
 - 26 - 40 ppm
 - 41 - 65 ppm
 - 66 - 100 ppm
 - 101 - 160 ppm
 - ≤ 161 ppm



Konsentrasjons-intervaller med tilsvarende karttegn

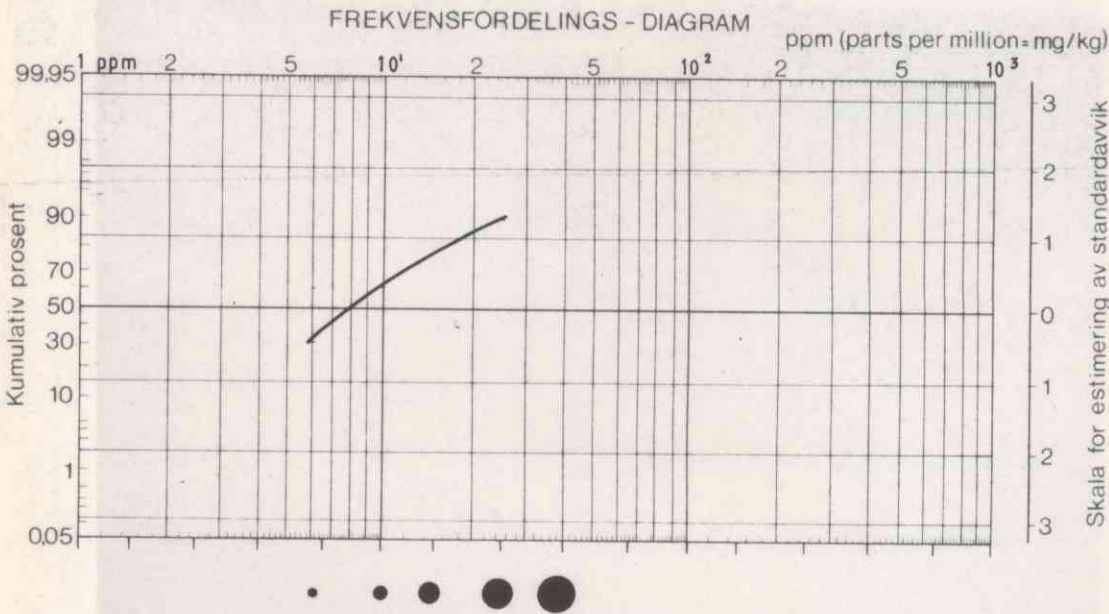


USB 1978 BEKKESEDIMENTER, HNO ₃ -LØSELIG Zn JUNKERDALEN SALTDAL, NORDLAND	MÅLESTOKK: 1:50000	OBS.	R.K	aug. 1978
		TEGN	O.H.	mars 1979
		TRAC.	O.H.	mars 1979
		KFR.	R.K	mars 1979
NORGES GEOLOGISKE UNDERSØKELSE TRONDHEIM	TEGNING NR.	KARTBLAD NR.		
	1650/30B-00018	2128 I, II, III, IV		



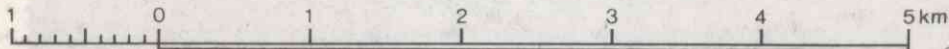
TEGNFORKLARING:

- ≈ 6 ppm
- 7-10 ppm
- 11-15 ppm
- 16-25 ppm
- ≥ 26 ppm



Konsentrasjons-intervaller med tilsvarende karttegn

Målestokk 1 : 50000

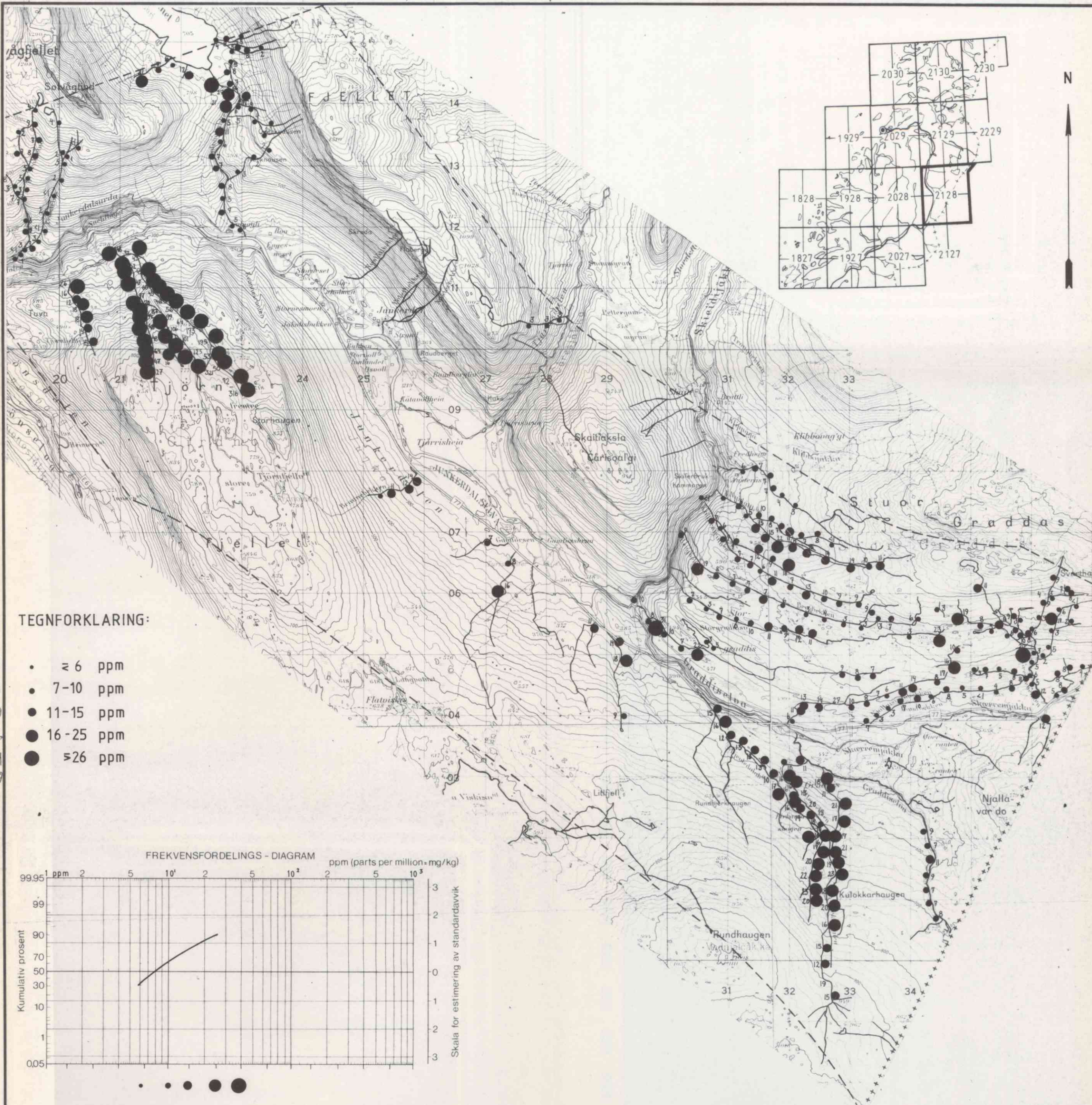


USB 1978
BEKKESEDIMENTER, HNO_3 -LØSELIG Pb
JUNKERDALEN
SALTDAL, NORDLAND

NORGES GEOLOGISKE UNDERSØKELSE
TRONDHEIM

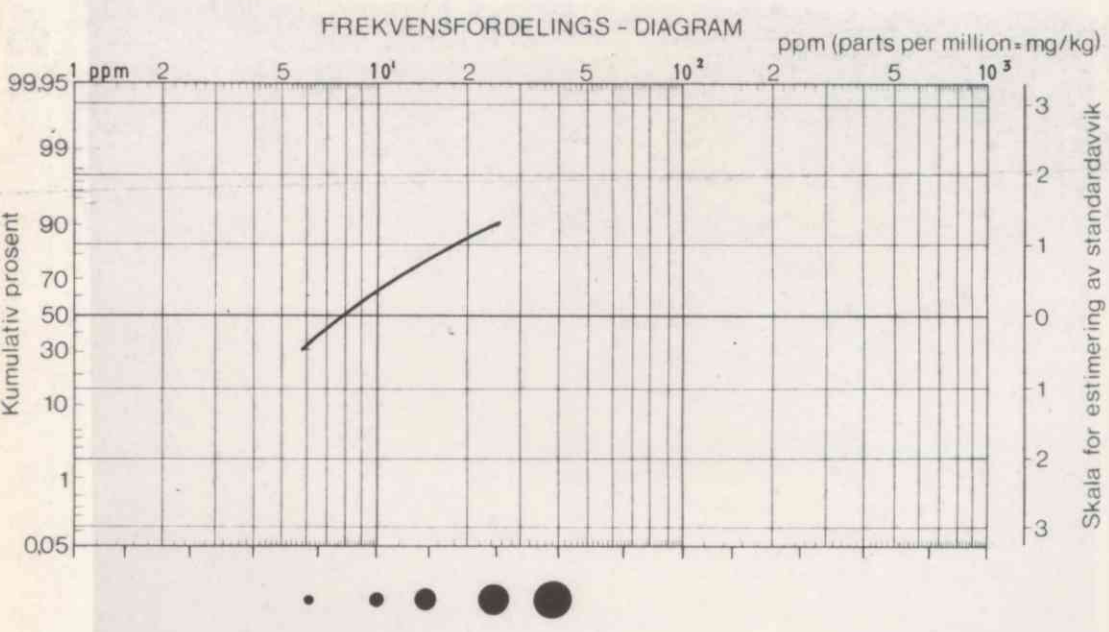
MÅLESTOKK: 1:50000	OBS.	R.K.	aug 1978
	TEGN	O.H.	mars 1979
	TRAC.	O.H.	mars 1979
	KFR.	R.K.	mars 1979

TEGNING NR. 1650/30B-00019	KARTBLAD NR. 2128 I, II, III, IV
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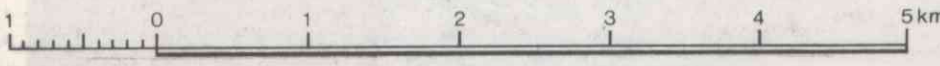
TEGNFORKLARING:

- ≤ 6 ppm
- 7-10 ppm
- 11-15 ppm
- 16-25 ppm
- ≥ 26 ppm

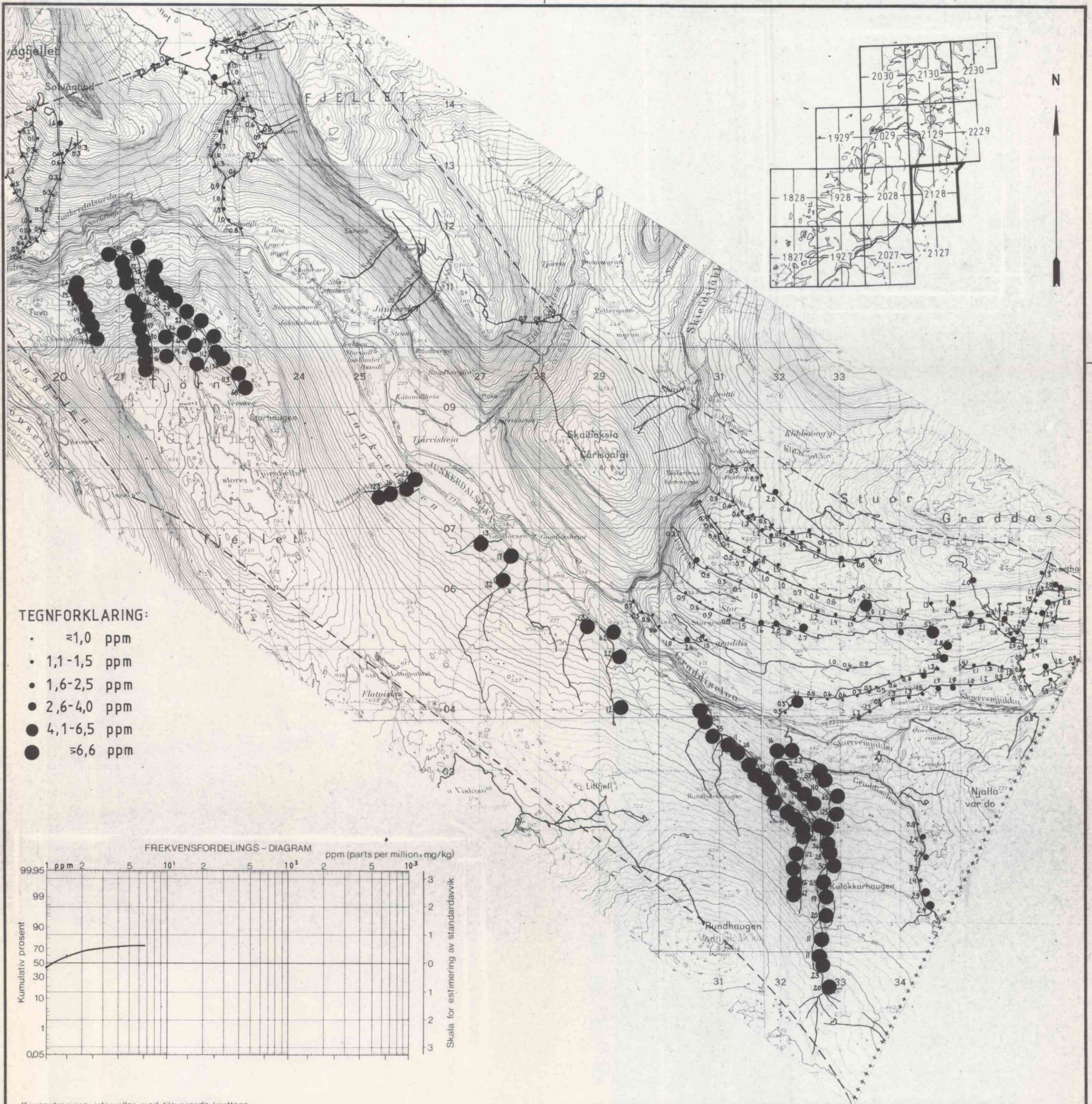


Konsentrasjons-intervaller med tilsvarende karttegn

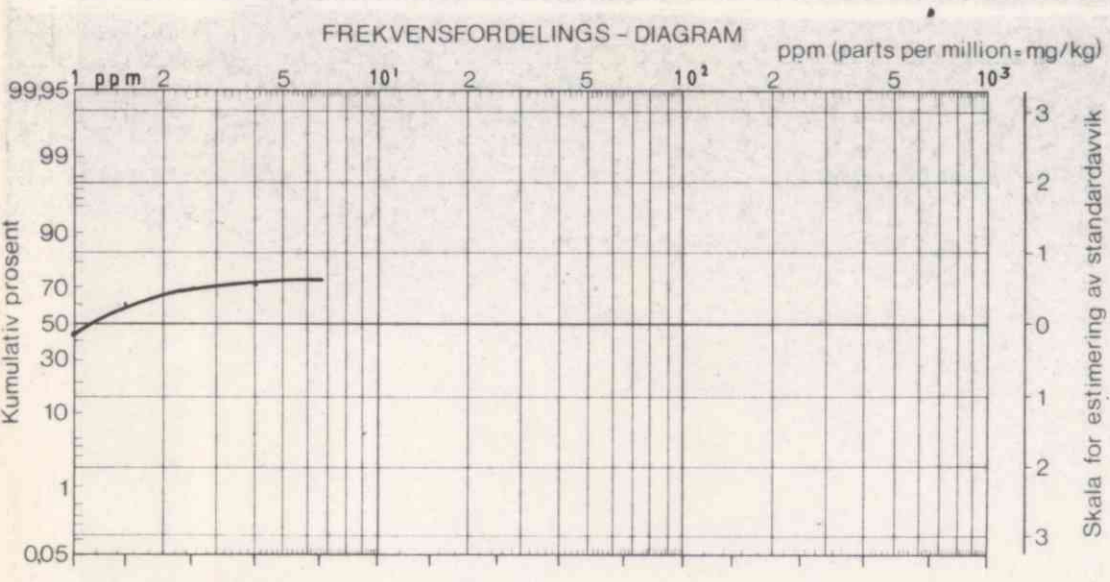
Målestokk 1 : 50000



USB 1978 BEKKESEDIMENTER, HNO_3 -LØSELIG Pb JUNKERDALEN SALTDAL, NORDLAND	MÅLESTOKK: 1:50000	OBS.	R.K.	aug 1978
		TEGN	O.H.	mars 1979
		TRAC.	O.H.	mars 1979
		KFR.	R.K.	mars 1979
NORGES GEOLOGISKE UNDERSØKELSE TRONDHEIM	TEGNING NR. 1650/30B-00019	KARTBLAD NR. 2128 I, II, III, IV		

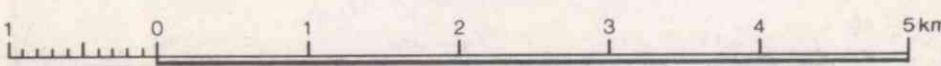


- TEGNFORKLARING:
- $\leq 1,0$ ppm
 - 1,1-1,5 ppm
 - 1,6-2,5 ppm
 - 2,6-4,0 ppm
 - 4,1-6,5 ppm
 - $\geq 6,6$ ppm

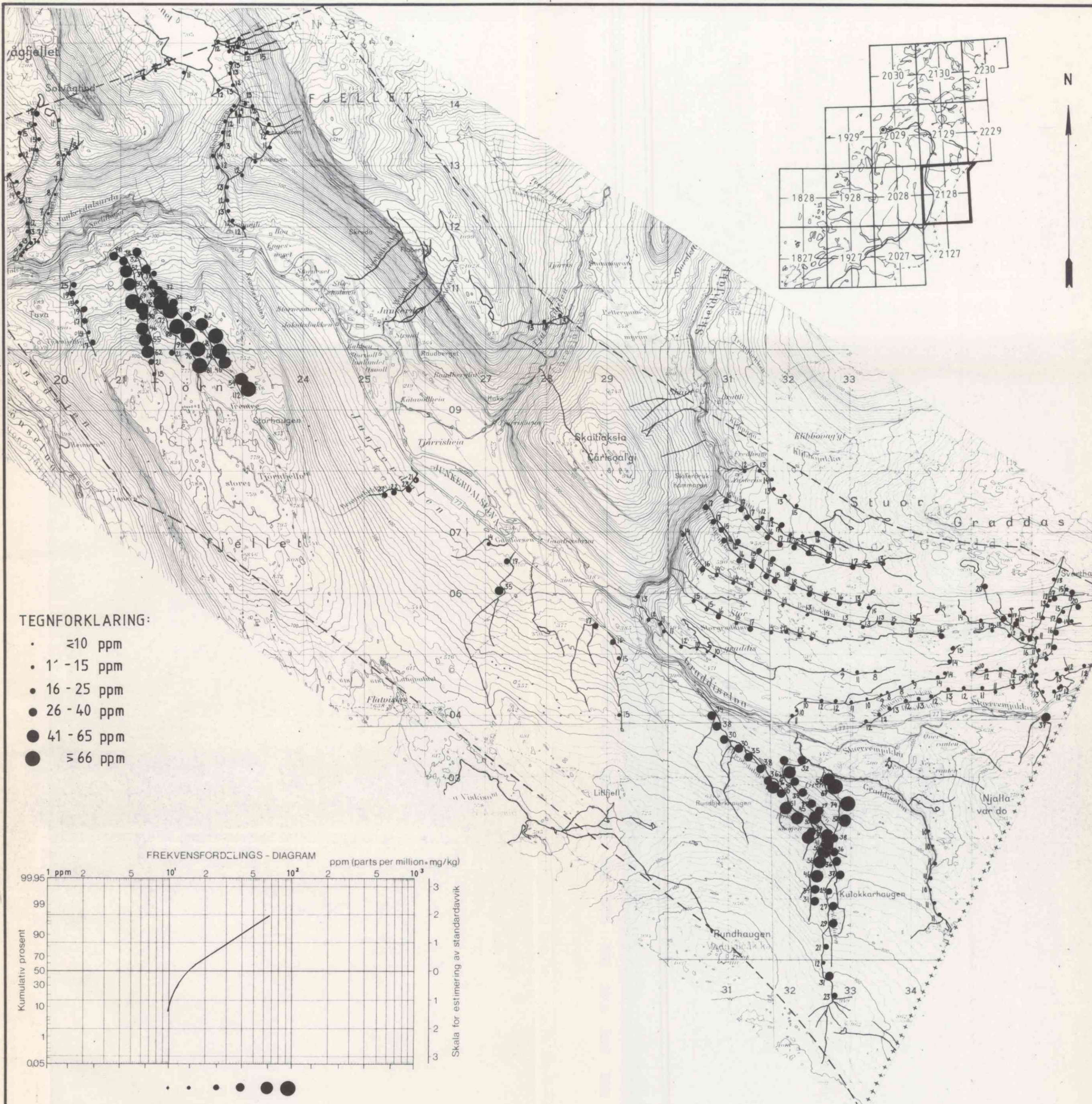


Konsentrasjons-intervaller med tilsvarende karttegn

Målestokk 1 : 50000

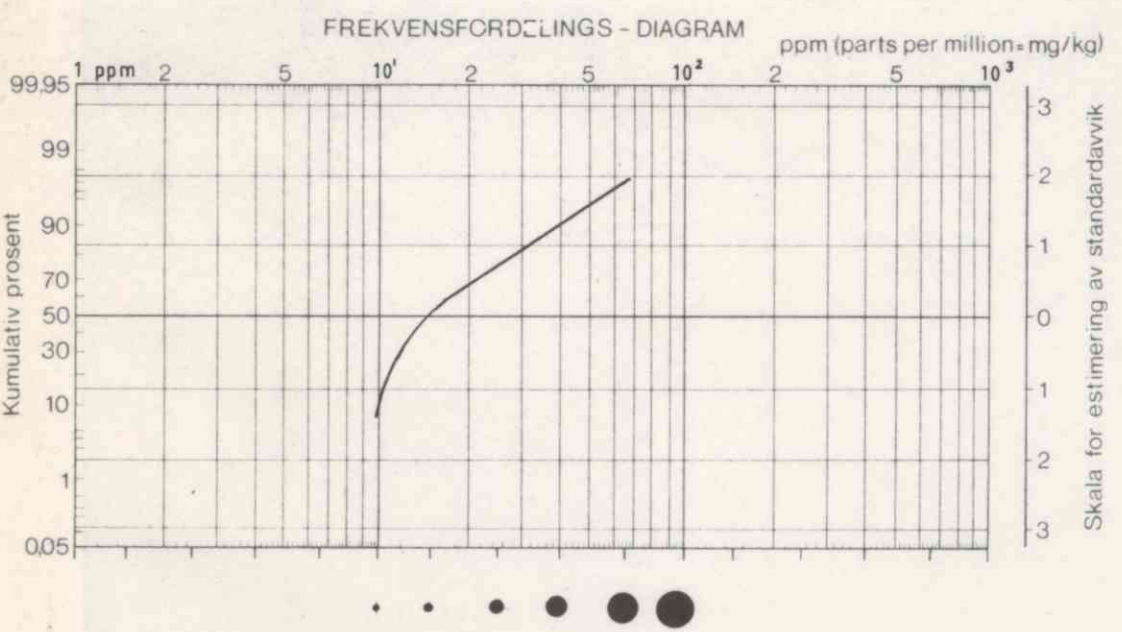


USB 1978 BEKKESEDIMENTER, SYRELØSELIG U JUNKERDALEN SALTDAL, NORDLAND	MÅLESTOKK: 1:50000			OBS.	R.K.	aug. 1978
				TEGN	O.H.	mars 1979
				TRAC.	O.H.	mars 1979
				KFR.	R.K.	mars 1979
NORGES GEOLOGISKE UNDERSØKELSE TRONDHEIM		TEGNING NR. 1650/30B-00020		KARTBLAD NR. 2128 I, II, III, IV		



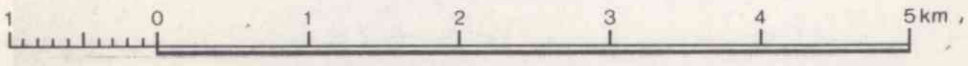
TEGNFORKLARING:

- ≥ 10 ppm
- 1' - 15 ppm
- 16 - 25 ppm
- 26 - 40 ppm
- 41 - 65 ppm
- ≥ 66 ppm



Konsentrasjons-intervaller med tilsvarende karttegn

Målestokk 1 : 50000



USB 1978 BEKKESEDIMENTER, HNO ₃ -LØSELIG Mo JUNKERDALEN SALTDAL, NORDLAND	MÅLESTOKK: 1:50000	OBS.	R.K.	aug. 1978
		TEGN	O.H.	mars 1979
		TRAC.	O.H.	mars 1979
		KFR.	R.K.	mars 1979
NORGES GEOLOGISKE UNDERSØKELSE TRONDHEIM	TEGNING NR. 1650/30B-00021	KARTBLAD NR. 2128 I, II, III, IV		