Clients

Norwegian Department of Fisheries
and
The State Pollution Control Authority

Norwegian 1990 Sediment Data

for the North Sea Task Force (NSTF)
and the Joint Monitoring Group (JMG)

A Joint Report

NIVA Norwegian Institute for Water Research
and
Institute of Marine Research

NIVA and IMR - JOINT REPORT

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Abstract:

The report is a compilation of data used in the Norwegian contribution to the North Sea Task Force Monitoring Plan and the Joint Monitoring Programme monitoring of contaminants (mainly: selected metals, organochlorines, polycyclic aromatic hydrocarbons) in sea bed sediment collected 1990. The samples were collected by gravity cores and grab/box samplers in the North Sea, Skagerrak and Kattegat region. The raw data and the mean and standard deviations of parallel samples (if relevant) is presented.

4 keywords, Norwegian

1. Miljøgifter
2. Sediment
3. Metaller
4. Organiske miljøgifter

4 keywords, English

1. Contaminants
2. Sediment
3. Metals
4. Organic contaminants

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NORWEGIAN 1990 SEDIMENT DATA

FOR
THE NORTH SEA
TASK FORCE (NSTF)
and
THE JOINT MONITORING
GROUP (JMG)

A joint report from

THE INSTITUTE OF MARINE RESEARCH (IMR)
and
THE NORWEGIAN INSTITUTE FOR WATER RESEARCH (NIVA)

Oslo, 20. May 1994

Project managers: Norman W. Green (NIVA)
Jarle Klungsøyr (IMR)

FOREWORD

This data report presents the Norwegian contribution to the 1990 sediment investigations for the North Sea Task Force Monitoring Master Plan (NSTF-MMP) and the Joint Monitoring Programme (JMP). JMP is organized by the Joint Monitoring Group (JMG) under the Oslo and Paris Commissions (OSPARCOM). JMP and NSTF-MMP was carried out in close cooperations with the International Council for the Exploration of the Sea (ICES).

The Norwegian 1990 investigations on sediments for the NSTF-MMP and the JMP were carried out by Institute of Marine Research (IMR referred to herein as ICES code IMRN) and Norwegian Institute for Water Research (NIVA). The investigations were funded by the Department of Fisheries and by the Norwegian State Pollution Control Authority.

It is with appreciation that the following are recognized for their contribution to this report:

NIVA

- *Collection of samples: Unni Efriamsen, Frank Kjellberg and Roger Konieczny*
- *Metal analyses: Marit Villø and her collegues*
- *Data entry: Marit Mjelde and Tone Jøran Oredalen*
- *Programming: Audun Rønningen and Gunnar Severinsen*

IMRN

- *Collection of samples: Kjell Westrheim and Svein Wilhelmsen*
- *Organic analyses: Kjell Westrheim and Svein Wilhelmsen*

Other institutes

- *Sediment age determinations: Anders Jensen (FORCE institutes, DK)*
- *Arsenic analyses: Kåre Helge Karstensen (SINTEF-SI, Oslo)*

Oslo, 20. May 1994

Norman W. Green
Project co-manager

Contents

1. Background and aims

The 1990 sediment data was compiled as part of the Norwegian contribution to the North Sea Task Force Monitoring Master Plan (NSTF-MMP) and the Joint Monitoring Programme (JMP).

The JMP is ordered under the Oslo and Paris Commissions (OSPARCOM). OSPARCOM was established in the seventies with the aim to protect the marine environment against anthropogenic contamination. The Oslo commission focuses on problems relating to dumping at sea in the northeast Atlantic and Baltic areas. The Paris commission focuses on discharges from land based sources. Together, the commissions (Oslo-Paris commissions - OSPARCOM), govern the "Joint Monitoring Group" (JMG), under the auspices of the "International Council for the Exploration of the Sea" (ICES). Norway and other European countries, which are members of OSPARCOM have the following aims outlined in the "Joint Monitoring Program" (JMP):

1) Assess the state of contamination,

2) Indicate possible remedial action.

The NSTF was established in 1989 by the countries bordering the North Sea. The NSTF aim was to (NSTF, 1990):

To carry out work leading, in a reasonable time-scale, to a dependable and comprehensive statement of circulation patterns, inputs and dispersion og contaminants, ecological conditions and effects of human activites in the North Sea.."

2. Sampling

The JMG/NSTF sediment stations monitored in 1990 by Norway are spread over the Kattegat, Skagerrak, North Sea south to the Dogger Bank and the Faroe Islands (Fig.1 and 2).

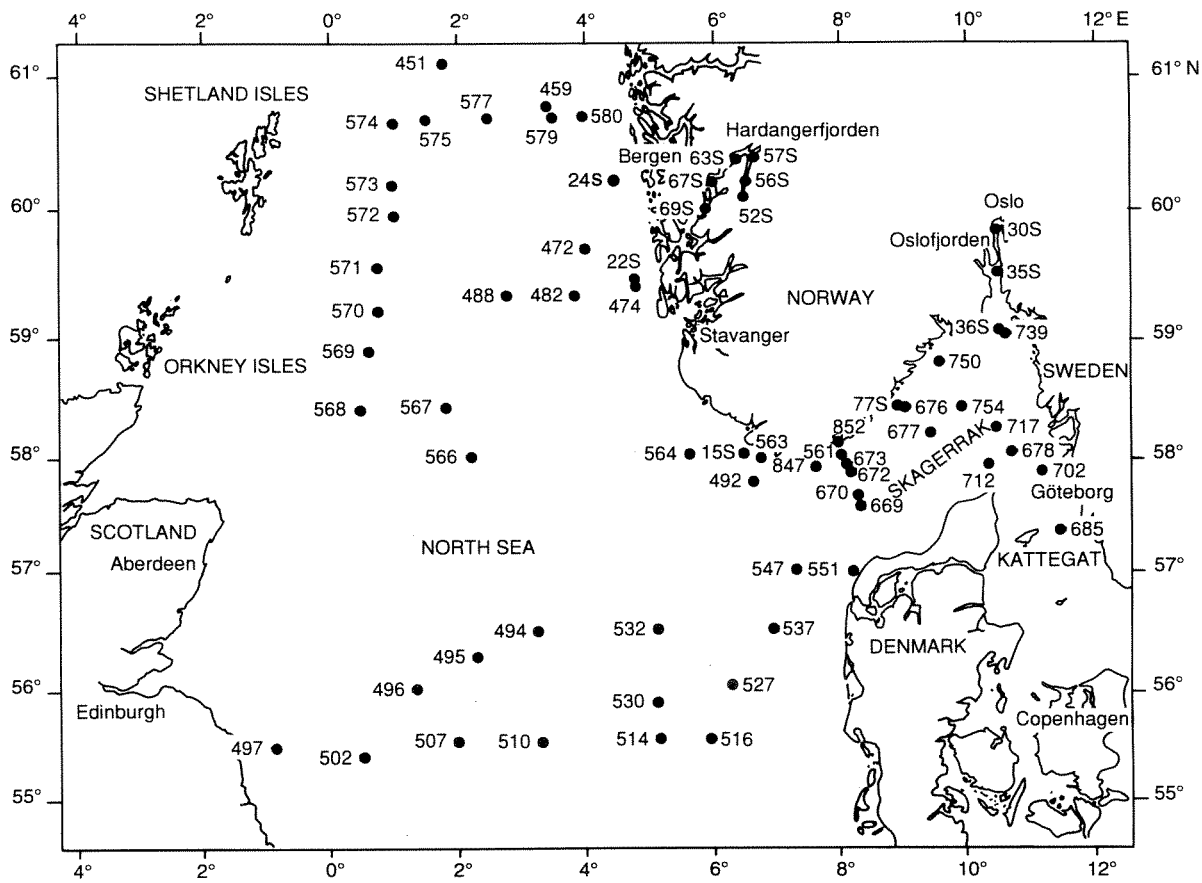

Figure 1. Norwegian JMG/NSTF sediment stations in the North Sea, Skagerrak and Kattegat region 1990. Stations labeled 15S-69S were sampled by NIVA and stations labeled 451-847 by IMRN.

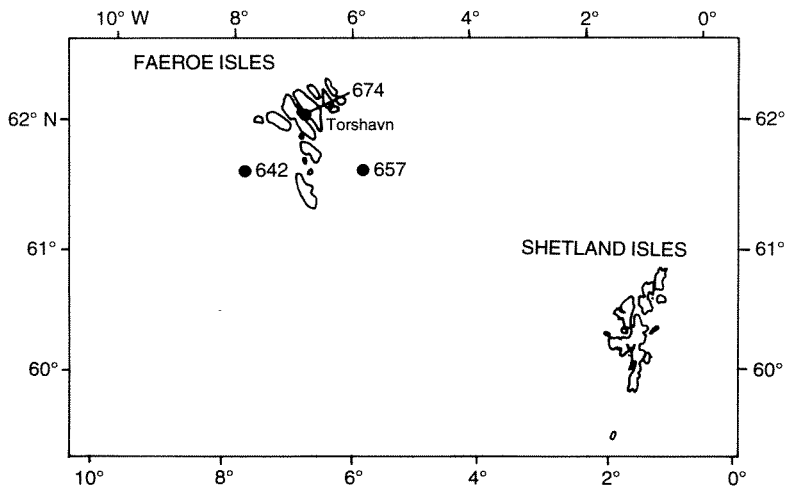

Figure 2. Norwegian JMG/NSTF sediment stations in the Faroe Island region 1990. Stations were sampled by IMRN.

An overview of JMP/NSTF methods employed is given by Green (1993) from which variable abbreviations and brief descriptions of analytical methods used in this report are derived. Extracts from the report are given below.

The sampling is in accordance with the guidelines for sediment stipulated by the JMP (OSPARCOM, 1990) and the NSTF-MMP (NSTF, 1989). NIVA employed a Niemstö (1974) gravity corer with an inner diameter of 50 mm during the cruises of "Sirafjord" in May and November. The samples were stored frozen. Comments about the appearance of the cores were noted but are not given in the tables of this report.

IMRN sediment samples were collected during the 1990 April-May cruises of the research vessels G.O.Sars, Eldjarn and H. Mosby. Three replicate samples were collected from each station using a 30x30 cm boxcorer. A Van Veen grab was used on some stations with coarse sandy sediments where the box corer did not sample properly. Separate 10x10 cm slices of sediment surface (0-1cm) were collected from each corer/grab for analysis of sediment characteristics (TOC, grain size), trace metals and organic contaminants. The samples were stored frozen.

3. Variables

JMG and NSTF list of mandatory and suggested determinands for sediment is given by ICES (1992). Table 1 (from Green, 1993) includes a list of variable abbreviations (ICES codes) and their respective definitions used in Table A and B.

Abbreviation	English	*Norwegian*
ELEMENTS		
Al	aluminium	*aluminium*
As	arsenic	*arsenikk*
Cd	cadmium	*kadmium*
Co	cobalt	*kobolt*
Cr	chromium	*krom*
Cu	copper	*kobber*
Fe	iron	*jern*
Hg	mercury	*kvikksølv*
Li	lithium	*litium*
Mn	manganese	*mangan*
Ni	nickel	*nikkel*
Pb	lead	*bly*
Pb210	lead-210	*bly-210*
Se	selenium	*selen*
Ti	titanium	*titan*
Zn	zinc	*sink*
PAHs		
PAH	polycyclic aromatic hydrocarbons	*polysykliske aromatiske hydrokarboner*
ACNE	acenaphthene	*acenaften*
ACNLE	acenaphthylene	*acenaftylen*
ANT	anthracene	*antracen*
BAA	benz(a)anthracene	*benz(a)antracen*
BAP	benzo(a)pyrene	*benzo(a)pyren*
BBF	benzo(b)fluoranthene	*benzo(b)fluoranten*
BBKF	benzo(b+k)fluoranthene	*benzo(b+k)fluoranten*
BEP	benzo(e)pyrene	*benzo(e)pyren*
BGHIP	benzo(ghi)perylene	*benzo(ghi)perylen*
BIPN	biphenyl	*bifenyl*
BJKF	benzo(j,k)fluoranthene	*benzo(j,k)fluoranten*
CHR	chrysene	*chrysen*
COR	coronene	*coronen*
DBAHA	dibenz(a,,h)anthracene	*dibenz(a,,h)antracen*
DBA3A	dibenz(a,c/a,h)anthracene	*dibenz(a,c/a,h)antracen*
DBP	dibenzopyrener	*dibenzopyren*
DBT	dibenzothiophene	*dibenzothiofen*

Abbreviations (cont'd.)

Abbreviation	English	*Norwegian*
DBTC1	C_1-dibenzothiophenes	*C_1-dibenzotiofen*
DBTC2	C_2-dibenzothiophenes	*C_2-dibenzotiofen*
DBTC3	C_3-dibenzothiophenes	*C_3-dibenzotiofen*
FLE	fluorene	*fluoren*
FLU	fluoranthene	*fluoranten*
ICDP	indeno(1,2,3-cd)pyrene	*indeno(1,2,3-cd)pyren*
NAPTM	2,3,5-trimethylnaphthalene	*2,3,5-trimetylnaftalen*
NAP	naphthalene	*naftalen*
NAP1M	1-methylnaphthalene	*1-metylnaftalen*
NAP2M	2-methylnaphthalene	*2-metylnaftalen*
NAPC1	C_1-naphthalenes	*C_1-naftalener*
NAPC2	C_2-naphthalenes	*C_2-naftalener*
NAPC3	C_3-naphthalenes	*C_3-naftalener*
NAPDI	2,6-dimethylnaphthalene	*2,6-dimetylnaftalen*
PA	phenanthrene	*fenantren*
PAC1	C_1-phenanthrenes	*C_1-fenantrener*
PAC2	C_2-phenanthrenes	*C_2-fenantrener*
PAM1	1-methylphenanthrene	*1-metylfenantren*
PER	perylene	*perylen*
PYR	pyrene	*pyren*
DI-Σn	sum of "n" dicyclic "PAH"s	*sum "n" disykliske "PAH"*
P-Σn	sum "n" PAH	*sum "n" PAH*
PK-Σn	sum carcinogen PAH's	*sum kreftfremkallende PAH*
PAHΣΣ	DI-Σn + P-Σn etc.	*DI-Σ n + P-Σ n mm..*
SPAH	= PAHΣΣ	*= PAHΣ Σ*
PCBs		
PCB	polychlorinated biphenyls	*polyklorerte bifenyler*
CB	individual chlorobiphenyls (CB)	*enkelte klorobifenyl*
CB28	CB28 (IUPAC)	*CB28 (IUPAC)*
CB31	CB31 (IUPAC)	*CB31 (IUPAC)*
CB44	CB44 (IUPAC)	*CB44 (IUPAC)*
CB52	CB52 (IUPAC)	*CB52 (IUPAC)*
CB95	CB95 (IUPAC)	*CB95 (IUPAC)*
CB101	CB101 (IUPAC)	*CB101 (IUPAC)*
CB105	CB105 (IUPAC)	*CB105 (IUPAC)*
CB110	CB110 (IUPAC)	*CB110 (IUPAC)*
CB118	CB118 (IUPAC)	*CB118 (IUPAC)*
CB128	CB128 (IUPAC)	*CB128 (IUPAC)*
CB138	CB138 (IUPAC)	*CB138 (IUPAC)*

Abbreviations (cont'd.)

Abbreviation	English	*Norwegian*
PCBs (cont.)		
CB149	CB149 (IUPAC)	*CB149 (IUPAC)*
CB153	CB153 (IUPAC)	*CB153 (IUPAC)*
CB156	CB156 (IUPAC)	*CB156 (IUPAC)*
CB170	CB170 (IUPAC)	*CB170 (IUPAC)*
CB180	CB180 (IUPAC)	*CB180 (IUPAC)*
CB194	CB194 (IUPAC)	*CB194 (IUPAC)*
CB209	CB209 (IUPAC)	*CB209 (IUPAC)*
CB-Σ7	CB: 28+52+101+118+138+153+180	*CB: 28+52+101+118+138+153+180*
CB-Σn	sum of CBs, n = number of compounds	*sum CBer, n = antall forbindelser*
ALD	aldrin	*aldrin*
DIELD	dieldrin	*dieldrin*
ENDA	endrin	*endrin*
CCDAN	cis-chlordane	*cis-chlordane*
ACDAN	α-chlordane	*α -chlordan*
GCDAN	γ-chlordane	*γ -chlordan*
OCDAN	oxy-chlordane	*oxy-chlordane*
TNONC	trans-nonachlor	*trans-nonaklor*
TCDAN	trans-chlordane	*trans-chlordane*
OCS	octachlorostyrene	*octaklorstyren*
QCB	pentachlorobenzene	*pentaklorbenzen*
DDD	dichlorodiphenyldichloroethane	*diklordifenyldikloretan*
	1,1-dichloro-2,2-bis-(4-chlorophenyl)ethane	*1,1,1-trikloro-2,2-bis-(4-klorofenyl)etan*
DDE	dichlorodiphenylethylene (principle metabolite of DDT)	*diklordifenyletylen (hovedmetabolitt av DDT)*
	1,1-dichloro-2,2-bis-(4-chlorophenyl)ethylene*	*1,1-dikloro-2,2-bis-(4-klorofenyl)etylen*
DDT	dichlorodiphenyltrichloroethane	*diklordifenyltrikloretan*
	1,1,1-trichloro-2,2-bis-(4-chlorophenyl)ethane	*1,1,1-trikloro-2,2-bis-(4-klorofenyl)etan*
DDEOP	o,p'-DDE	*o,p'-DDE*
DDEPP	p,p'-DDE	*p,p'-DDE*
DDTOP	o,p'-DDT	*o,p'-DDT*
DDTPP	p,p'-DDT	*p,p'-DDT*
TDEOP	o,p'-DDD	*o,p'-DDD*
TDEPP	p,p'-DDD	*p,p'-DDD*

Abbreviations (cont'd.)

Abbreviation	English	*Norwegian*
PCBs (cont.)		
DDTEP	p,p'-DDE + p,p'-DDT	*p,p'-DDE + p,p'-DDT*
DD-nΣ	sum of DDT and metabolites, n = number of compounds	*sum DDT og metaboliter, n = antall forbindelser*
HCB	hexachlorobenzene	*heksaklorbenzen*
HCHG	lindane	*lindan*
	γ HCH = gamma hexachlorocyclohexane	*γ HCH = gamma heksaklorsykloheksan*
	(γ BHC = gamma benzenehexachloride, outdated synonym)	*(γ BHC = gamma benzenheksaklorid, foreldret navn)*
HCHA	α HCH = alpha HCH	*α HCH = alpha HCH*
HCHB	β HCH = beta HCH	*β HCH = beta HCH*
HC-nΣ	sum of HCHs, n = count	*sum av HCHs, n = antall*
EOCl	extractable organically bound chlorine	*ekstraherbart organisk bundet klor*
EPOCl	extractable persistent organically bound chlorine	*ekstraherbart persistent organisk bundet klor*
NTOT	total organic nitrogen	*total organisk nitrogen*
CORG	organic carbon	*organisk karbon*
GSAMT	grain size	*kornfordeling*
MOCON	moisture content	*vanninnhold*

4. Analytical laboratories

Three analytical laboratories were involved in the 1990 sediment survey: (ICES laboratory codes are listed.)

INSTITUTES

FORC	FORCE Institutes, Div. for Isotope Technique and Analysis [DK]	*FORCE Institutterne, Div. for Isotopteknik og Analyse [DK]*
IMRN	Institute of Marine Research (IMR)	*Havforskningsinstituttet*
NIVA	Norwegian Institute for Water Research	*Norsk institutt for vannforskning*
SIIF	Fondation for Scientific and Industrial Research at the Norwegian Institute of Technology - SINTEF-SI (previously: Center for Industrial Research SI)	*Stiftelsen for industriell og teknisk forskning ved Norges tekniske høgskole-SINTEF-SI (tidligere: Senter for industriforskning*

5. Analyses code descriptions

Brief descriptions of the analytical methods employed for JMP and NSTF-MMP have been coded and compiled (Green, 1993). With the exception of arsenic, those relevant to the 1990 sediment survey are are listed below. Arsenic determinations were done by SIIF(1993) using atomic absorption using hydride technique on an aliquot from NIVA HF extract (cf., code 351)

The following descriptions (excerpts from Green 1993) focus on the principles involved and hence are not intended as detailed specifications. The descriptions may vary arbitrarily in detail and are coupled to period analysis for the 1990 sample and hence, may not necessarily reflect methods currently practiced by the contributing institutes. Note also that the descriptions do not necessary list which specific compounds of PAH's and PCB's are determined. These can be derived from table A.

code *description*

350 **Mercury in sea bed sediment (NIVA)**

Drying procedure

An accurately weighed sample of approximately 1g is dried at 105°C for one hour. The sample is cooled in a desiccator for one hour before weighing. Normally, determinations are on wet samples and the water content is determined of a subsample.

Extraction (oxidation)

Approximately 1g of the sample is accurately weighed in pyrex flasks, 20ml 7N (concentrated) nitric acid (suprapur) is added and the solution heated 120°C for 30min in an autoclave. The solution is transferred to a 100ml volumetric flask and diluted to the mark with deionized water.

Determination

A maximum of 100ml sample used, diluted if Hg >50ng/l; P-E 1100 B with gold trap used, helium replaced air as carrier gas and lowest signal was 2.5ng/l.

351 **Chromium, copper, iron, manganese, nikkel and zinc in sea bed sediment (NIVA)**

Same procedure as 350: #1, Drying.

Extraction (oxidation)

'Total' extraction (HFO): Approximately 0.1g of the sample is accurately weighed in, 2ml of hydroflouric acid and 2+2ml of concentrated nitric acid ('aqua regia') is added and the solution heated in a microwave oven. The solution is transferred to a 100ml volumetric clask and diluted to the marked with deionized water.

Determination

Determinations by **flame atomic absorption spectrometry** using acetylene/air flame. Instrument: *Prior to 1986* a Perkin Elmer model 2380 was used and *since 1986* the P-E

560 has been used. For determinations of low concentrations (below detection limits) the flameless method (352) is used. The following are elements often analyzed by flame and their respective detection limits of extract solution:

Element		µg/l
Al	**aluminium**	1000
Cr	**chromium**	50
Cu	**copper**	100
Fe	**iron**	200
Li	**lithium**	10
Mn	**manganese**	50
Ni	**nickel**	100
Zn	**zinc**	10

352 Aluminium, cadmium, chromium, cobalt, copper, iron, lead, lithium, manganese, nickel, and zinc in seabed sediment (NIVA)

Same procedure as 350: #1, Drying.

Extraction (oxidation)

'Total' extraction (HFO): Approximately 0.1g of the sample is accurately weighed in, 2ml of hydroflouric acid and 2+2ml of concnetrated nitric acid (suprapur) is added and the solution heated in a microwave oven. The solution is transferred to a 100ml volumetric clask and diluted to the marked with deionized water.

Determination

Concentrations are determined by **graphite furnace atomic absorption** electrothermal spectrometry or GFAAS using a hollow cathode lamp (HCL) or an electrodeless discharge lamp (EDL) as a light source. *Prior to 1986* a Perkin-Elmer model 560 with HGA-500 graphite furnace was used and *since 1986* the P-E 2380 has been used instead of the P-E 560.

A 20µl portion of extract, treated with HNO_3, is injected into graphite tube. The sample is then heated electrothermally in a stepwise manner through drying, ashing and atomization by a programme designed for each element. The programe which controls the ramp time, holding time and temperature for each phase is often adjusted to achieve optimal results.

The elements analyzed and approximated limit of detection for the extract are:

Element		µg/l
Al	**aluminium**	5
Cd	**cadmium**	0.1
Co	**cobalt**	5
Cr	**chromium**	0.5
Cu	**copper**	0.5
Fe	**iron**	5
Li	**lithium**	10
Mn	**manganese**	0.5
Ni	**nickel**	5
Pb	**lead**	0.5
Zn	**zinc**	10

650 Pb-210 dating (FORC)

reference: Pheiffer Madsen, P., Sørensen, J., 1979. Validation of the Lead-210 dating method. Journal of Radioanalysis and Chemistry 54:39-48.

Excerpt (Larsen, B., & Jensen, A., 1989. Marine Pollution Bulletin 20(11):556-560.): "The determination of time- dependent sediment parameters is based on the vertical distribution of the natural radioactive isotope lead-210 [= ^{210} Pb] ... The content of unsupported lead-210, that lead-210 not produced in the sediment) decreases regularly downwards in undisturbed and steadily deposited sediment owing to radioactive decay. Departures from this predictable lead-210 profile in the topmost sediment column permit an assessment of mixing and/or intermittent erosion."

Dried slices of sediment are employed.

760 PCB in sea bed sediment (IMRN)

PCB in total sediment (50g) were extracted by acetone and hexane:Acetone (3:1) using repeated ultrasonication and aggitation (Jensen et al., 1977).

Sulphur was removed with metallic mercury.

A florisil column (100-230 mesh, 30 cm x 6 mm ID) was used for the separation of the extract into 3 fractions. The first fraction eluted with 2 ml pentane was discarded; the second fraction eluted with 6.5 ml pentane contained PCB, HCB, aldrin, o,p-DDE, p,p-DDE and o,p-DDT; and the third fraction eluted with 10ml pentane:acetone (9:1) contained, alpha-HCH, beta-HCH, gamma-HCH (Lindane), o,p-DDD, p,p-DDD, o,p-DDT (20%) and p,p-DDT.

The third fraction needed further clean up on a neutral alumina column (30 cm x 6 mm ID; deactivated with 6% water). The chlorinated pesticides were eluted with 18 ml pentane. Beta-HCH was not eluted using this method.

A few samples (1990 sediment stations 15S-67S) were cleaned up before separation on the florisil column. A short silica column (10 cm x 6 mm ID) was used, followed by a

alumina column (10 cm x 6 mm ID, acidic Al_2O_3). Pentane:dichloromethane (4:1) was used for elution of the compounds.

The chlorinated compounds were quantified on GC (ECD) using two different columns: SE-54 CB, fused silica, 50 m x 0.20 mm, 0.11 µm; SP-2330, fused silica, 60 m x 0.25 mm, 0.20 µm.

Reference: Jensen, S., Renberg, L., Reutergårdh, L., 1977. Residue analysis of sediment and sewage sludge for organochlorines in the presence of elemental sulfur. Anal. Chem. 49:316-318.

769 PAH in sea bed sediment (IMRN)

Ca.50 g of total sediment (< 2mm) were extracted three times with acetone and hexane:acetone (3:1) using ultrasonication and aggitation.

The clean-up of the extract was carried out on a short silica column (10 cm x 6 mm ID) using pentane:dichloromethane (9:1) as eluent. GC/MS equipped with a SE-54 fused silica cappilary column (50 m x 0.20 mm ID, 0.11 µm film thickness) was used for the analysis of 2-6 ring aromatic hydrocarbons.

390 Total organic nitrogen and organic carbon (CORG) in sea bed sediment (NIVA)

5-8mg of freeze dried sample is weighed in a tin-foiled capsule and heated to over 1800 °C in an oven. The carbon in the gas is analyzed in a C-N 1106 Carlo-Erba element analyzer. Detection limit for C is 1 µg/mg and N is 1 µg/mg.

6. Quality assurance

Two reference materials are used for the routine control of metal analyses in sediment; BCSS - 1 marine sediment homogenate NBS 1645 river sediment. Either one aliquot per batch were used or one for every 12-15 samples when the number of samples is greater than 15.

The certified reference material HS-4 from NRCC was used to test the accuracy and precision in the analysis of PAHs in marine sediments

7E - ICES, First Intercalibration Exercise on Trace metals in Marine Sediments - 1984 - (1/TM/MS).

8B - ICES/OSPARCOM, First Intercomparison Exercise on Organochlorines (individual chlorobiphenyl congeners) in Marine Sediments - Phase 1, analysis of standard solutions - 1989 - (1/OC/MS:1).

7. Comment on detection limit

The detections limits are approximations based on 3 times the standard deviation of the 'blank' or near zero concentration of a solution. Day-to-day variations in the analytical instrument may lead to minor variation in detection limits.

8. Explanation of Tables A and B

Table A present the raw data from the 1990 sediment investigation. Table B presents the count, mean and standard deviation for parallel samples, if relevant. All data is on a **dry weight** basis. Three units of measure are used: **ppt** (parts per thousand), **ppm** (parts per million) and **ppb** (parts per billion). The numeric values shown have been printed with a fixed number of digits and do not necessarily indicate analytical precision.

The table headings are mostly self explanatory but some need clarifying.

Sample area refers to the official JMP/NSTF designation and for the most part this is undefined.

Locality station name and position; where position is a 6 digit number, eg. 58° 9.24' would be designated 580924.

Type refers to sample method: where GC = gravity corer (used by NIVA) and GS = box corer or grab sampler (used by IMRN).

Diameter refer to the inner diameter (mm) of GC or subsampling device for GS.

The abbreviations for analytical laboratory, analysis code, detection limit and variable name have been explained in the preceeding sections

The order of stations in tables are as follows (see also Fig.1 and 2):

NIVA stations: 30S, 35S, 36S, 77S, 15S, 24S, 22S, 52S, 56S, 57S, 63S, 67S, 69S

IMRN stations 451 to 847: ordered by latitute from north to south and secondarily from west to east.

9. References

Green, N.W., 1993. Joint Monitoring Programme - JMP. Overview of analytical methods employed by JMP in Norway 1981-1991. Norwegian Institute for Water Research. Project O-80106 report number 41 pp..

ICES, 1992. ICES Environmental Data Reporting Formats. International Council for the Exploraion of the Sea. January 1992.

JMG, 1985. Tenth meeting of the Joint Monitoirng Group. Oslo 22-25 January 1985. Summary record JMG 10/14/1-E, 24 pp. plus appendices.

NSTF, 1990. North Sea Task Force Monitoring Master Plan. North Sea Task Force, Oslo and Paris Commissions, International Council for the Exploration of the Sea. North Sea Environment. Report no. 3, 37 pp..

SIIF, 1991. 43-91-091 Bestemmelse av arsen i 130 prøveløsninger. Fondation for Scientific and Industrial Research at the Norwegian Institute of Technology - SINTEF-SI (previously: Senter for Industrial Research SI). Project 113307-023, 3pp..

OSPARCOM, 1990. Oslo and Paris Commissions - Princibles and Methodology of the Joint Monitoring Programme. OSPARCOM - March 1990.

Appendix

TABLE A

Sediment 1990

Raw data

REPORT INFORMATION : " S E D I M E N T ".

Table-File-Name : I:\TBX\JMG\SED\TAB-0SED.TB1

Limit-CheckFile :)LIM\NO-LIMIT.SED

Weight basis : "DRY.weight".

Table SORT-Mode : 1. LOCALITY-index
1.1: Sampling Lab = NIVA
(Predefined sequence)
1.2: OTHER Sampling Labs
(Position North:South,
and West:East)
: 2. Sample DATE.
: 3. Tables may be separated into
to "variable-groupes" tested
as: Subno = 0 and Subno > 0

NOTES :

☞ The detection limits given here are approximations based on 3 times the standard deviation of the "blank" or near zero concentration of a solution.
Day to day variations in the analytical instrument may lead to different detection limits.

☞ Method codes are explained in: Green,N.W.,1993. Overview of Analytical Methods Employed by JMP in Norway 1981-92. NIVA project 80106.

☞ NB ! The numeric values shown have been printed with a FIXED number of digits, and do not necessarily indicate analytical precision.

☞ For "Σ" variables (e.g. CB_Σ7, DD_ΣΣ) , all the "<"-values (less than the detection limits) are counted only once.
If two or more different "<"-values are present, the maximum of the least questionable (suspect) "<"-value is used.
Any missing "Σ"-elements are ignored.

☞ Footnotes consist of 4 parts:
1: a letter code (e.g ? or s)
The letter code may include one or more characters indicating possible matching letters referenced before or after numbers.
2: a count (in paranthesis)
3: a "!" or ">"
"!" refer to notes BEFORE numeric values.
">" refer to notes AFTER numeric values.
4: The footnote explanation.

Sample.area: **J26 Oslofjorden.** All concentrations on **Dry.weight basis.**
Locality : **30S Steilene**, Latitude: 59°49.10N, Longitude: 10°33.80E
Sample date: **901107** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 003 mm/year. Unfractionated sample unless "*" then <63µm.

.			Analytical Lab. :			NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	FORC
.			Analysis Code. :					390	352	353	351	350	353	351	650
			Detection Limit :					0.2	0.001	0.001	0.01	0.01	0.001	0.01	?
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	MOCON %	CORG ppt	Al ppt	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt	Pb210 mBq/g
0301	100	43	01	0	2	99.66	.	27.80	75.800	0.060	33.70	0.74	85.50	0.340	.
0302	100	57	01	0	1	.	.	27.00	72.700	0.040	32.20	0.77	90.20	0.300	.
			02	1	2	.	.	25.50	74.200	0.080	48.70	0.78	83.90	0.310	.
			03	2	4	.	.	18.50	80.200	0.150	39.40	0.41	61.10	0.230	.
			04	4	6	.	.	14.80	84.900	0.130	29.20	0.14	35.30	0.170	.
			05	6	10	.	.	13.70	80.700	0.170	26.00	0.06	31.60	0.150	.
			06	10	15	.	.	13.90	83.100	0.080	25.60	0.04	27.80	0.140	.
			07	15	20	.	.	12.90	87.000	0.120	25.50	0.03	27.50	0.150	.
0303	100	43	01	0	1	98.57	.	29.30	72.700	0.120	73.70	0.96	92.80	0.350	.
			02	1	2	98.15	.	30.30	75.100	0.080	81.70	1.12	105.00	0.390	.
			03	2	4	99.03	.	28.40	76.500	0.130	79.70	1.17	110.00	0.380	.
			04	4	6	98.88	.	29.90	77.200	0.120	90.30	1.15	121.00	0.400	.
			05	6	10	96.36	.	28.00	77.100	0.210	79.90	1.22	121.00	0.400	.
			06	10	15	86.06	.	20.50	80.100	0.250	46.50	0.70	72.80	0.290	.
			07	15	20	99.04	.	14.90	84.500	0.120	31.10	0.04	49.50	0.180	.
0304	100	36	01	0	2	.	74.76	.	.	.	.	.	.	.	73.00
			02	2	4	.	69.56	.	.	.	.	.	.	.	91.33
			03	4	6	.	64.97	.	.	.	.	.	.	.	61.33
			04	6	8	.	63.46	.	.	.	.	.	.	.	53.50
			05	8	10	.	62.19	.	.	.	.	.	.	.	miss
			06	10	12	.	60.26	.	.	.	.	.	.	.	23.00
			07	12	14	.	59.73	.	.	.	.	.	.	.	miss
			08	14	16	.	59.50	.	.	.	.	.	.	.	-1.67
			09	16	18	.	60.00	.	.	.	.	.	.	.	miss
			10	18	20	.	59.68	.	.	.	.	.	.	.	1.33
			11	20	22	.	58.87	.	.	.	.	.	.	.	miss
			12	22	24	.	57.90	.	.	.	.	.	.	.	miss
			13	24	26	.	57.21	.	.	.	.	.	.	.	miss
			14	26	28	.	56.51	.	.	.	.	.	.	.	0.83
			15	28	30	.	54.33	.	.	.	.	.	.	.	miss
			16	30	32	.	55.99	.	.	.	.	.	.	.	-1.33
			17	32	34	.	56.25	.	.	.	.	.	.	.	0.50

miss(7) ! Missing value.

Sample.area: **J26 Oslofjorden.** All concentrations on **Dry.weight basis.**
Locality : **30S Steilene**, Latitude: 59°49.10N, Longitude: 10°33.80E
Sample date: **901107** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 003 mm/year. Unfractionated sample unless "*" then <63µm.

.			Analytical Lab. :			IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
.			Analysis Code. :			760	760	760	760	760	760	760	760	760	760	760	760	760	!	!	760	760	760	760	760	760	!
			Detection Limit :			0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb
0305	100	36	00	0	2	0.68	0.41	1.05	1.55	1.33	2.22	0.65	2.91	1.93	2.38	0.33	0.63	1.21	12.00	17.28	1.15	1.09	<0.05	1.05	0.45	1.01	<4.80
0306	100	36	00	0	2	0.95	0.70	1.55	1.73	1.37	2.49	0.69	3.76	2.42	2.60	0.22	0.68	1.46	14.54	20.62	1.06	1.27	<0.05	4.38	0.86	1.65	<9.27

Tab.width cont'd **J26, 30S Steilene, 901107.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	760	760	!	760	760	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
						Detection Limit :	0.05	0.05	0.05	!	0.05	0.05	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
							HCHA	HCHB	HCHG	HC_Σ3	HCB	ALD	NAP	NAPC1	NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
0305	100	36	00	0	2		0.16	0.11	0.20	0.47	0.98	0.11	13.00	18.00	31.00	31.00	10.00	55.00	23.00	7.00	71.00	9.00	106.00	122.00	51.00	11.00	21.00	63.00	83.00
0306	100	36	00	0	2		0.16	0.51	0.19	0.86	1.55	0.02	16.00	23.00	45.00	41.00	15.00	80.00	41.00	11.00	96.00	14.00	173.00	186.00	67.00	16.00	27.00	108.00	122.00

Tab.width cont'd **J26, 30S Steilene, 901107.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code. :	769	769	769	769	769	769	769	!	!	!	!	769
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!	!	!	!	1.0
							BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ	PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
0305	100	36	00	0	2		216.00	99.00	67.00	96.00	77.00	15.00	77.00	93.00	1279.00	438.00	1372.00	1372.0
0306	100	36	00	0	2		292.00	144.00	93.00	86.00	84.00	15.00	88.00	125.00	1758.00	592.00	1883.00	1883.0

Sample.area: **J26 Oslofjorden.** All concentrations on **Dry.weight basis.**
Locality : **35S Holmestrand-Mølen**, Latitude: 59°30.00N, Longitude: 10°35.70E
Sample date: **901107** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 002 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA
						Analysis Code. :		390	352	353	351	350	353	351
						Detection Limit :		0.2	0.001	0.001	0.01	0.01	0.001	0.01
							GSAMT	CORG	Al	Cd	Cu	Hg	Pb	Zn
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppt
0351	130	37	00	0	2		98.87	17.10	57.900	0.060	29.60	0.17	56.70	0.170
0352	130	38	00	0	2		.	18.90	59.400	0.050	34.20	0.27	66.00	0.190
0353	130	42	00	0	2		.	17.70	88.500	0.040	35.00	0.23	65.00	0.180

Sample.area: **J26 Oslofjorden.** All concentrations on **Dry.weight basis.**
Locality : **36S Færder area,** Latitude: 59°00.40N, Longitude: 10°41.60E
Sample date: **900512** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

.		Analytical Lab. :				NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	FORC
.		Analysis Code. :						390	352	353	353	351	350	353	351	650
		Detection Limit :						0.2	0.001	0.001	0.001	0.01	0.01	0.05	0.01	?
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	**GSAMT** %<63µ	**MOCON** %	**CORG** ppt	**Al** ppt	**Li** ppm	**Cd** ppm	**Cu** ppm	**Hg** ppm	**Pb** ppm	**Zn** ppt	**Pb210** mBq/g
0361	458	67	01	0	2	99.56	.	22.20	47.900	64.000	0.100	21.90	0.12	52.50	0.130	.
0362	458	54	01	0	1	99.30	.	22.40	44.000	67.000	0.110	26.00	0.08	52.50	0.130	.
			02	1	2	99.74	.	22.60	46.800	.	0.090	24.60	0.07	32.90	0.130	.
			03	2	4	99.69	.	22.30	67.200	.	0.060	26.50	0.06	34.10	0.130	.
			04	4	6	99.42	.	22.90	54.900	.	0.040	25.60	0.05	34.90	0.150	.
			05	6	10	99.74	.	22.70	57.200	.	0.070	24.80	0.05	34.70	0.140	.
			06	10	15	99.51	.	22.70	61.300	.	0.080	24.00	0.05	34.10	0.130	.
			07	15	20	99.71	.	21.20	54.100	.	0.070	23.00	0.08	38.00	0.140	.
0363	462	73	01	0	1	.	.	21.70	50.600	63.500	0.100	23.10	0.10	50.00	0.120	.
			02	1	2	.	.	22.50	58.900	.	0.060	23.40	0.10	27.80	0.120	.
			03	2	4	.	.	21.90	60.900	.	0.050	24.00	0.07	31.20	0.130	.
			04	4	6	.	.	22.50	53.100	.	0.040	23.90	0.06	33.90	0.130	.
			05	6	10	.	.	23.00	51.900	.	0.100	24.80	0.06	31.10	0.130	.
			06	10	15	.	.	21.20	49.700	.	0.060	23.70	0.08	35.00	0.130	.
			07	15	20	.	.	20.10	48.500	.	0.090	22.30	0.10	34.40	0.130	.
0364	459	69	01	0	2	.	75.37	.	.	.	.	.	.	.	.	s51.67
			02	2	4	.	69.83	.	.	.	.	.	.	.	.	miss
			03	4	6	.	66.02	.	.	.	.	.	.	.	.	s71.50
			04	6	8	.	64.39	.	.	.	.	.	.	.	.	miss
			05	8	10	.	64.52	.	.	.	.	.	.	.	.	s75.00
			06	10	12	.	64.86	.	.	.	.	.	.	.	.	miss
			07	12	14	.	64.38	.	.	.	.	.	.	.	.	s68.00
			08	14	16	.	61.42	.	.	.	.	.	.	.	.	miss
			09	16	18	.	62.01	.	.	.	.	.	.	.	.	s56.67
			10	18	20	.	61.95	.	.	.	.	.	.	.	.	miss
			11	20	22	.	61.09	.	.	.	.	.	.	.	.	s58.33
			12	22	24	.	62.48	.	.	.	.	.	.	.	.	miss
			13	24	26	.	62.11	.	.	.	.	.	.	.	.	s65.83
			14	26	28	.	62.56	.	.	.	.	.	.	.	.	miss
			15	28	30	.	60.86	.	.	.	.	.	.	.	.	s64.67
			16	30	32	.	60.89	.	.	.	.	.	.	.	.	miss
			17	32	34	.	62.04	.	.	.	.	.	.	.	.	s63.17
			18	34	36	.	60.48	.	.	.	.	.	.	.	.	miss
			19	36	38	.	60.09	.	.	.	.	.	.	.	.	miss
			20	38	40	.	60.56	.	.	.	.	.	.	.	.	33.00
			21	40	42	.	61.44	.	.	.	.	.	.	.	.	miss
			22	42	44	.	59.50	.	.	.	.	.	.	.	.	44.67
			23	44	46	.	60.68	.	.	.	.	.	.	.	.	miss

s (9) ! Suspect value(s)
miss(12) ! Missing value.

Sample.area: **J26 Oslofjorden.** All concentrations on **Dry.weight basis.**
Locality : **36S Færder area,** Latitude: 59°00.40N, Longitude: 10°41.60E
Sample date: **900512** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	Analysis Code. :	Detection Limit :	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						760	760	760	760	760	760	760	760	760	760	760	760	760	760	760	760	!	!	760	760	760	760	760	760	!
						0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!
0365	462	66	00	0	2	s0.56	s0.34	s2.33	s10.60	s5.48	s11.90	s2.54	s13.10	s6.44	s8.58	s1.74	s1.18	s2.34	s49.41	s67.13	1.68	1.76	<0.05	0.39	0.31	1.01	<5.20
0366	462	72	00	0	2	0.61	0.38	0.41	0.93	0.53	1.10	0.28	1.53	0.75	1.18	0.07	0.21	0.39	6.15	8.37	0.32	0.80	<0.05	0.27	0.32	1.07	<2.83

s(15) ! Suspect value(s)

Tab.width cont'd **J26, 36S Færder area, 900512.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	Analysis Code. :	Detection Limit :	HCHA ppb	HCHB ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	NAP ppb	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						760	760	760	760	760	760	!	760	760	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
						0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
0365	462	66	00	0	2	0.22	0.14	0.25	0.61	0.61	0.11	43.00	149.00	311.00	244.00	30.00	119.00	17.00	12.00	164.00	23.00	165.00	135.00	149.00	27.00	40.00	79.00	129.00
0366	462	72	00	0	2	0.22	0.47	0.29	0.98	0.68	0.06	48.00	150.00	298.00	222.00	30.00	122.00	17.00	12.00	186.00	24.00	175.00	143.00	157.00	27.00	41.00	88.00	153.00

Tab.width cont'd **J26, 36S Færder area, 900512.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	Analysis Code. :	Detection Limit :	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
						769	769	769	769	769	769	769	769	769	769	!	!	!	!	769
						1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!	!	!	!	1.0
0365	462	66	00	0	2	320.00	131.00	107.00	70.00	128.00	27.00	119.00	747.00	1991.00	661.00	2738.00	2738.0
0366	462	72	00	0	2	348.00	140.00	114.00	75.00	131.00	29.00	110.00	718.00	2122.00	710.00	2840.00	2840.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **77S Arendal area,** Latitude: 58°24.20N, Longitude: 09°01.80E
Sample date: **900510** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 005 mm/year. Unfractionated sample unless "*" then <63µm.

.		Analytical Lab. :				NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	FORC
.		Analysis Code. :						390	352	353	353	351	350	353	351	650
		Detection Limit :						0.2	0.001	0.001	0.001	0.01	0.01	0.05	0.01	?
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	MOCON %	CORG ppt	Al ppt	Li ppm	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt	Pb210 mBq/g
0771	350	53	01	0	2	98.70	.	21.20	47.800	66.500	0.100	22.40	0.10	55.00	0.120	.
0772	360	39	01	0	1	99.39	.	21.60	49.600	69.000	0.110	23.30	0.10	55.00	0.130	.
			02	1	2	99.40	.	22.10	51.500	.	0.090	24.80	0.11	33.90	0.120	.
			03	2	4	99.09	.	22.00	46.100	.	0.070	23.80	0.14	32.90	0.120	.
			04	4	6	99.21	.	22.80	43.400	.	0.050	23.50	0.07	34.60	0.120	.
			05	6	10	99.71	.	22.50	45.000	.	0.070	26.30	0.08	40.00	0.130	.
			06	10	15	99.58	.	22.30	54.300	.	0.060	24.40	0.07	42.50	0.150	.
			07	15	20	99.71	.	21.40	48.200	.	0.080	24.80	0.07	42.70	0.150	.
0773	346	44	01	0	1	.	.	21.40	43.700	65.000	0.100	22.50	0.12	55.00	0.120	.
			02	1	2	.	.	22.30	45.400	.	0.070	23.10	0.10	32.10	0.130	.
			03	2	4	.	.	22.00	47.100	.	0.080	22.60	0.10	32.80	0.130	.
			04	4	6	.	.	21.80	54.700	.	0.060	22.60	0.08	32.60	0.130	.
			05	6	10	.	.	22.10	58.800	.	0.040	22.50	0.06	36.30	0.130	.
			06	10	15	.	.	21.70	54.600	.	0.050	23.00	0.08	34.50	0.130	.
			07	15	20	.	.	21.20	46.800	.	0.070	25.50	0.08	35.40	0.140	.
0774	356	48	01	0	2	.	69.36	.	.	.	.	.	.	.	.	98.17
			02	2	4	.	65.39	.	.	.	.	.	.	.	.	miss
			03	4	6	.	66.61	.	.	.	.	.	.	.	.	99.00
			04	6	8	.	65.15	.	.	.	.	.	.	.	.	miss
			05	8	10	.	62.72	.	.	.	.	.	.	.	.	123.83
			06	10	12	.	61.51	.	.	.	.	.	.	.	.	miss
			07	12	14	.	59.53	.	.	.	.	.	.	.	.	miss
			08	14	16	.	59.43	.	.	.	.	.	.	.	.	miss
			09	16	18	.	59.68	.	.	.	.	.	.	.	.	103.67
			10	18	20	.	59.66	.	.	.	.	.	.	.	.	miss
			11	20	22	.	59.25	.	.	.	.	.	.	.	.	92.67
			12	22	24	.	59.78	.	.	.	.	.	.	.	.	miss
			13	24	26	.	60.39	.	.	.	.	.	.	.	.	miss
			14	26	28	.	60.24	.	.	.	.	.	.	.	.	69.00
			15	28	30	.	59.84	.	.	.	.	.	.	.	.	miss
			16	30	32	.	60.12	.	.	.	.	.	.	.	.	miss
			17	32	34	.	60.55	.	.	.	.	.	.	.	.	36.83
			18	34	36	.	59.88	.	.	.	.	.	.	.	.	miss
			19	36	38	.	58.88	.	.	.	.	.	.	.	.	miss
			20	38	40	.	57.77	.	.	.	.	.	.	.	.	19.00
			21	40	42	.	58.34	.	.	.	.	.	.	.	.	miss
			22	42	44	.	57.97	.	.	.	.	.	.	.	.	miss
			23	44	46	.	58.15	.	.	.	.	.	.	.	.	20.50
			24	46	48	.	57.31	.	.	.	.	.	.	.	.	miss
			25	48	50	.	58.57	.	.	.	.	.	.	.	.	miss
			26	50	51	.	58.34	.	.	.	.	.	.	.	.	1.50

miss(16) ! Missing value.

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **77S Arendal area,** Latitude: 58°24.20N, Longitude: 09°01.80E
Sample date: **900510** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 005 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						760	760	760	760	760	760	760	760	760	760	760	760	760	760	!	!	760	760	760	760	760	760	!
						0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!
0775	360	50	00	0	2	0.52	0.29	0.36	0.90	0.45	1.06	0.25	1.32	0.66	0.99	0.13	0.18	0.32	5.47	7.43	0.21	0.73	0.04	0.22	0.27	0.95	2.42
0776	360	41	00	0	2	0.51	0.31	0.30	0.54	0.32	0.64	0.16	0.94	0.47	0.73	0.04	0.13	0.26	3.92	5.35	0.14	0.73	0.05	0.30	0.29	1.01	2.52

Tab.width cont'd **J99, 77S Arendal area, 900510.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	HCHA ppb	HCHB ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	NAP ppb	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						760	760	760	760	760	760	!	760	760	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
						0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
0775	360	50	00	0	2	0.20	0.12	0.23	0.55	0.61	0.15	52.00	198.00	425.00	279.00	29.00	136.00	21.00	14.00	201.00	24.00	176.00	146.00	173.00	32.00	46.00	103.00	174.00
0776	360	41	00	0	2	0.20	0.34	0.20	0.74	0.68	0.17	51.00	178.00	383.00	256.00	27.00	127.00	19.00	13.00	202.00	26.00	162.00	135.00	161.00	30.00	45.00	93.00	161.00

Tab.width cont'd **J99, 77S Arendal area, 900510.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
						769	769	769	769	769	769	769	769	769	769	!	!	!	!	769
						1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!	!	!	!	1.0
0775	360	50	00	0	2	330.00	135.00	113.00	65.00	124.00	27.00	105.00	954.00	2174.00	697.00	3128.00	3030.0
0776	360	41	00	0	2	319.00	127.00	99.00	57.00	118.00	28.00	106.00	868.00	2055.00	657.00	2923.00	2923.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **15S Lista area**, Latitude: 58°01.00N, Longitude: 06°34.30E
Sample date: **900507** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

.			Analytical Lab. :			NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	FORC
.			Analysis Code. :					390	352	353	353	351	350	353	351	650
			Detection Limit :					0.2	0.001	0.001	0.001	0.01	0.01	0.05	0.01	?
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	MOCON %	CORG ppt	Al ppt	Li ppm	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt	Pb210 mBq/g
0151	383	23	01	0	1	88.93	.	18.40	53.400	62.000	0.110	20.20	0.05	62.50	0.110	.
			02	1	2	78.92	.	17.20	67.100	.	0.040	22.00	0.03	48.80	0.110	.
			03	2	4	99.51	.	14.30	49.800	.	0.070	17.50	0.03	50.50	0.100	.
			04	4	6	86.02	.	14.20	63.800	.	0.090	19.00	0.03	42.90	0.100	.
			05	6	10	86.71	.	12.80	60.700	.	0.060	22.80	0.02	31.90	0.090	.
			06	10	15	88.84	.	12.20	49.800	.	0.060	19.70	0.02	30.10	0.090	.
			07	15	20	89.80	.	9.50	72.800	.	0.080	21.20	0.02	21.20	0.090	.
0152	383	37	01	0	1	.	.	16.00	57.100	61.500	0.080	23.10	0.03	55.00	0.110	.
			02	1	2	.	.	18.10	64.300	.	0.040	22.10	0.04	43.20	0.120	.
			03	2	4	.	.	18.10	53.500	.	0.060	22.60	0.03	53.00	0.130	.
			04	4	6	.	.	16.40	57.000	.	0.050	21.00	0.04	47.60	0.120	.
			05	6	10	.	.	14.70	61.300	.	0.060	21.20	0.03	35.80	0.100	.
			06	10	15	.	.	13.60	60.200	.	0.070	17.90	0.02	25.60	0.090	.
			07	15	20	.	.	13.40	62.600	.	0.070	17.80	0.02	25.70	0.090	.
0154	383	34	01	0	2	.	73.10	.	.	.	.	.	.	.	.	158.17
			02	2	4	.	59.64	.	.	.	.	.	.	.	.	130.67
			03	4	6	.	55.57	.	.	.	.	.	.	.	.	64.33
			04	6	8	.	51.54	.	.	.	.	.	.	.	.	miss
			05	8	10	.	51.68	.	.	.	.	.	.	.	.	0.33
			06	10	12	.	53.90	.	.	.	.	.	.	.	.	2.00
			07	12	14	.	48.23	.	.	.	.	.	.	.	.	miss
			08	14	16	.	55.26	.	.	.	.	.	.	.	.	-2.83
			09	16	18	.	48.97	.	.	.	.	.	.	.	.	miss
			10	18	20	.	51.69	.	.	.	.	.	.	.	.	-.67
			11	20	22	.	50.42	.	.	.	.	.	.	.	.	miss
			12	22	24	.	51.08	.	.	.	.	.	.	.	.	14.67
			13	24	26	.	50.08	.	.	.	.	.	.	.	.	miss
			14	26	28	.	43.14	.	.	.	.	.	.	.	.	-.33
			15	28	30	.	41.52	.	.	.	.	.	.	.	.	miss
			16	30	32	.	40.56	.	.	.	.	.	.	.	.	-1.33

miss(6) ! Missing value.

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **15S Lista area**, Latitude: 58°01.00N, Longitude: 06°34.30E
Sample date: **900507** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

.			Analytical Lab. :			IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
.			Analysis Code. :			760	760	760	760	760	760	760	760	760	760	760	760	!	!	760	760	760	760	760	760	!
			Detection Limit :			0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb
0155	383	28	00	0	2	0.26	0.15	0.63	2.09	1.11	2.32	1.54	2.50	1.40	1.88	<0.05	0.33	0.66	10.34	<14.92	s9.08	s1.90	s9.92	s0.96	s4.27	s0.97	s27.10
0156	383	25	00	0	2	0.25	0.15	0.59	2.81	1.41	3.13	0.77	3.30	1.73	2.21	0.38	0.37	0.72	13.01	17.82	0.58	0.81	<0.05	0.65	0.28	0.78	<3.15

s(13) ! Suspect value(s)

Tab.width cont'd **J99, 15S Lista area, 900507.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	760	760	!	760	760	769	769	769	769	769	769	769	769	769	769	769	769	769	769
						Detection Limit :	0.05	0.05	0.05	!	0.05	0.05	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
							HCHA	HCHB	HCHG	HC_Σ3	HCB	ALD	NAP	NAPC1	NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
0155	383	28	00	0	2		s0.21	s11.50	s6.53	s18.24	s0.58	s0.12	16.00	34.00	137.00	192.00	30.00	71.00	10.00	6.00	86.00	10.00	123.00	102.00	61.00	11.00	12.00	63.00	108.00
0156	383	25	00	0	2		0.09	0.08	0.10	0.27	0.61	0.10	16.00	93.00	208.00	153.00	20.00	97.00	14.00	9.00	139.00	16.00	120.00	99.00	100.00	16.00	16.00	74.00	124.00

Tab.width cont'd **J99, 15S Lista area, 900507.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code. :	769	769	769	769	769	769	769	!	!	!	!	769
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!	!	!	!	1.0
							BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ	PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
0155	383	28	00	0	2		273.00	102.00	77.00	28.00	155.00	36.00	124.00	379.00	1488.00	604.00	1867.00	1867.0
0156	383	25	00	0	2		280.00	109.00	76.00	34.00	138.00	31.00	112.00	470.00	1624.00	599.00	2094.00	2094.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **24S Sotra**, Latitude: 60°15.10N, Longitude: 04°33.30E
Sample date: **900503** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA
						Analysis Code. :		390	352	353	353	351	350	353	351
						Detection Limit :		0.2	0.001	0.001	0.001	0.01	0.01	0.05	0.01
							GSAMT	CORG	Al	Li	Cd	Cu	Hg	Pb	Zn
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppt
0241	294	16	00	0	2		40.57	9.50	33.900	60.000	0.070	14.10	0.03	40.50	0.060
0242	294	34	00	0	2		.	8.90	32.100	60.500	0.070	14.40	0.02	36.40	0.060
0243	294	27	00	0	2		.	8.20	35.600	61.000	0.060	12.30	0.02	38.00	0.050

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **22S Bømlo area,** Latitude: 59°25.90N, Longitude: 04°50.20E
Sample date: **900504** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	NIVA GSAMT %<63µ	NIVA MOCON %	NIVA 390 CORG 0.2 ppt	NIVA 352 Al 0.001 ppt	NIVA 353 Li 0.001 ppm	NIVA 353 Cd 0.001 ppm	NIVA 351 Cu 0.01 ppm	NIVA 350 Hg 0.01 ppm	NIVA 353 Pb 0.05 ppm	NIVA 351 Zn 0.01 ppt	FORC 650 Pb210 ? mBq/g
0221	200	20	01	0	2	64.93	.	13.00	56.900	46.000	0.060	17.50	0.02	65.00	0.090	.
0222	200	21	01	0	1	48.85	.	7.00	45.500	26.000	0.040	9.60	0.02	31.00	0.050	.
			02	1	2	53.50	.	7.30	48.700	.	0.030	11.90	0.03	26.60	0.050	.
			03	2	4	53.11	.	11.00	56.600	.	0.140	14.90	0.02	45.10	0.080	.
			04	4	6	53.63	.	9.50	56.300	.	0.030	15.30	0.02	27.40	0.070	.
			05	6	10	44.98	.	6.80	48.400	.	0.060	10.70	0.01	20.00	0.050	.
			06	10	15	37.87	.	4.90	44.500	.	0.060	9.40	<0.01	13.90	0.050	.
			07	15	20	33.97	.	4.90	64.400	.	0.080	12.40	0.01	19.60	0.170	.
0223	200	23	01	0	1	.	.	10.10	60.300	39.500	0.050	13.40	0.01	47.50	0.070	.
			02	1	2	.	.	9.40	57.100	.	<0.020	13.20	0.03	38.50	0.080	.
			03	2	4	.	.	9.30	62.800	.	0.030	13.30	0.02	47.10	1.440	.
			04	4	6	.	.	9.60	60.700	.	0.030	12.00	0.02	36.10	0.190	.
			05	6	10	.	.	8.10	52.600	.	0.060	10.50	0.02	22.60	0.060	.
			06	10	15	.	.	7.00	46.700	.	0.050	9.50	<0.01	16.00	0.070	.
			07	15	20	.	.	6.30	48.000	.	0.070	9.20	0.01	16.10	0.060	.
0224	200	24	01	0	2	.	63.13	.	.	.	.	.	.	.	.	184.00
			02	2	4	.	50.21	.	.	.	.	.	.	.	.	63.33
			03	4	6	.	46.10	.	.	.	.	.	.	.	.	miss
			04	6	8	.	43.42	.	.	.	.	.	.	.	.	4.50
			05	8	10	.	28.29	.	.	.	.	.	.	.	.	-1.33
			06	10	12	.	35.28	.	.	.	.	.	.	.	.	0.67
			07	12	14	.	32.24	.	.	.	.	.	.	.	.	-1.33
			08	14	16	.	37.24	.	.	.	.	.	.	.	.	2.17
			09	16	18	.	39.75	.	.	.	.	.	.	.	.	miss
			10	18	20	.	33.15	.	.	.	.	.	.	.	.	miss
			11	20	22	.	32.68	.	.	.	.	.	.	.	.	miss
			12	22	23	.	27.48	.	.	.	.	.	.	.	.	miss

miss(5) ! Missing value.

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **22S Bømlo area,** Latitude: 59°25.90N, Longitude: 04°50.20E
Sample date: **900504** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	IMRN 760 CB28 0.05 ppb	IMRN 760 CB31 0.05 ppb	IMRN 760 CB52 0.05 ppb	IMRN 760 CB101 0.05 ppb	IMRN 760 CB105 0.05 ppb	IMRN 760 CB118 0.05 ppb	IMRN 760 CB128 0.05 ppb	IMRN 760 CB138 0.05 ppb	IMRN 760 CB149 0.05 ppb	IMRN 760 CB153 0.05 ppb	IMRN 760 CB156 0.05 ppb	IMRN 760 CB170 0.05 ppb	IMRN 760 CB180 0.05 ppb	Σ(*) ! CB_Σ7 ! ppb	Σ(*) ! CB_ΣΣ ! ppb	IMRN 760 DDEOP 0.05 ppb	IMRN 760 DDEPP 0.05 ppb	IMRN 760 DDTOP 0.05 ppb	IMRN 760 DDTPP 0.05 ppb	IMRN 760 TDEOP 0.05 ppb	IMRN 760 TDEPP 0.05 ppb	Σ(*) ! DD_ΣΣ ! ppb
0225	200	10	00	0	2	0.04	0.02	0.08	0.13	0.07	0.13	0.04	0.23	0.12	0.18	0.02	0.06	0.12	0.91	1.24	0.06	0.23	0.04	0.26	0.10	0.24	0.93
0226	200	19	00	0	2	0.06	0.04	0.07	0.15	0.09	0.17	0.05	0.30	0.16	0.25	<0.05	0.06	0.14	1.14	<1.59	0.09	0.30	0.05	0.37	0.12	0.34	1.27

Tab.width cont'd **J99, 22S Bømlo area, 900504.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	760	760	!	760	760	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
						Detection Limit :	0.05	0.05	0.05	!	0.05	0.05	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
							HCHA	HCHB	HCHG	HC_Σ3	HCB	ALD	NAP	NAPC1	NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
0225	200	10	00	0	2		0.02	0.05	0.03	0.10	0.12	0.04	1.00	16.00	71.00	68.00	7.00	21.00	2.00	1.00	34.00	3.00	24.00	20.00	22.00	3.00	2.00	17.00	28.00
0226	200	19	00	0	2		0.04	0.04	0.03	0.11	0.19	0.06	8.00	24.00	46.00	33.00	4.00	25.00	3.00	2.00	35.00	4.00	32.00	27.00	28.00	5.00	5.00	24.00	43.00

Tab.width cont'd **J99, 22S Bømlo area, 900504.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code. :	769	769	769	769	769	769	769	!	!	!	!	769
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!	!	!	!	1.0
							BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ	PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
0225	200	10	00	0	2		91.00	35.00	19.00	8.00	67.00	14.00	51.00	156.00	469.00	208.00	625.00	625.0
0226	200	19	00	0	2		106.00	39.00	22.00	8.00	68.00	14.00	52.00	111.00	546.00	234.00	657.00	657.0

Sample.area: **J63 Sørfjorden.** All concentrations on **Dry.weight basis.**
Locality : **52S Tyssedal**, Latitude: 60°06.90N, Longitude: 06°32.90E
Sample date: **901031** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 002 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA
						Analysis Code. :		390	352	353	351	350	353	351
						Detection Limit :		0.2	0.001	0.001	0.01	0.01	0.001	0.01
							GSAMT	CORG	Al	Cd	Cu	Hg	Pb	Zn
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppt
0521	111	8	00	0	2		83.59	27.80	41.600	12.200	368.00	13.50	3150.00	4.240
			00	0	2*		100.00	24.00	53.200	12.100	395.00	13.00	3500.00	4.550
0522	111	17	00	0	2		.	14.50	49.000	6.780	178.00	5.93	1330.00	1.980
			00	0	2*		100.00	13.80	52.200	6.130	186.00	5.81	1430.00	2.030
0523	111	22	00	0	2		.	25.60	44.800	5.500	169.00	7.04	1250.00	1.970
			00	0	2*		100.00	22.10	55.800	6.090	167.00	6.10	1220.00	1.840

Sample.area: **J63 Sørfjorden.** All concentrations on **Dry.weight basis.**
Locality : **56S Kvalnes**, Latitude: 60°13.70N, Longitude: 06°35.60E
Sample date: **901101** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

.			Analytical Lab. :			NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	FORC
.			Analysis Code. :					390	352	353	351	350	353	351	650
			Detection Limit :					0.2	0.001	0.001	0.01	0.01	0.001	0.01	?
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	MOCON %	CORG ppt	Al ppt	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt	Pb210 mBq/g
0561	390	23	01	0	2	82.62	.	13.60	65.300	0.460	64.20	2.14	288.00	0.510	.
0562	390	23	01	0	1	87.39	.	15.60	68.300	0.580	68.00	2.53	301.00	0.710	.
			02	1	2	85.03	.	11.70	55.400	0.410	66.10	2.17	285.00	0.570	.
			03	2	4	83.75	.	14.20	55.300	0.440	67.40	2.14	293.00	0.490	.
			04	4	6	81.42	.	12.20	59.100	0.390	67.20	2.24	301.00	0.560	.
			05	6	10	80.53	.	12.40	80.300	0.550	65.80	1.88	234.00	0.440	.
			06	10	15	82.04	.	12.00	75.700	0.320	58.20	1.11	150.00	0.300	.
			07	15	20	73.60	.	9.90	83.600	0.090	44.20	0.08	61.90	0.140	.
0563	390	24	01	0	1	.	.	14.40	74.700	0.500	65.60	2.19	260.00	0.630	.
			02	1	2	.	.	13.70	78.900	0.350	67.20	2.09	294.00	0.460	.
			03	2	4	.	.	12.00	47.700	0.460	66.30	2.27	25.30	0.450	.
			04	4	6	.	.	12.70	54.500	0.450	61.90	2.33	30.00	0.490	.
			05	6	10	.	.	13.20	55.500	0.400	65.30	2.44	251.00	0.430	.
			06	10	15	.	.	11.60	49.300	0.250	54.70	0.82	104.00	0.250	.
			07	15	20	.	.	10.30	53.600	0.220	55.10	0.71	72.60	0.220	.
0564	390	24	01	0	2	.	59.96	.	.	.	.	.	.	.	54.83
			02	2	4	.	55.06	.	.	.	.	.	.	.	54.00
			03	4	6	.	54.39	.	.	.	.	.	.	.	55.33
			04	6	8	.	52.99	.	.	.	.	.	.	.	47.67
			05	8	10	.	51.14	.	.	.	.	.	.	.	54.33
			06	10	12	.	48.65	.	.	.	.	.	.	.	25.00
			07	12	14	.	46.32	.	.	.	.	.	.	.	13.33
			08	14	16	.	43.29	.	.	.	.	.	.	.	-.67
			09	16	18	.	43.20	.	.	.	.	.	.	.	1.67
			10	18	20	.	43.91	.	.	.	.	.	.	.	3.33
			11	20	22	.	40.08	.	.	.	.	.	.	.	miss
			12	22	23	.	36.50	.	.	.	.	.	.	.	-5.00

miss(1) ! Missing value.

Sample.area: **J63 Sørfjorden.** All concentrations on **Dry.weight basis.**
Locality : **56S Kvalnes**, Latitude: 60°13.70N, Longitude: 06°35.60E
Sample date: **901101** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

.			Analytical Lab. :			IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
.			Analysis Code. :			760	760	760	760	760	760	760	760	760	760	760	760	760	!	!	760	760	760	760	760	760	!
			Detection Limit :			0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb
0565	390	23	00	0	2	0.02	0.02	0.13	0.42	0.20	0.39	0.11	0.57	0.34	0.43	0.03	0.07	0.13	2.09	2.86	0.20	2.90	0.42	9.50	1.03	3.22	17.27
0566	390	28	00	0	2	0.02	0.02	0.29	0.93	0.44	0.96	0.21	0.94	0.55	0.66	0.11	0.11	0.22	4.02	5.46	0.29	2.83	0.48	7.15	0.97	3.03	14.75

Tab.width cont'd **J63, 56S Kvalnes, 901101.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	HCHA ppb	HCHB ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	NAP ppb	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb
Analytical Lab. :						IMRN 760	IMRN 760	IMRN 760	Σ(*) !	IMRN 760	IMRN 760	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769
Analysis Code. :						760	760	760	!	760	760	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
Detection Limit :						0.05	0.05	0.05	!	0.05	0.05	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
0565	390	23	00	0	2	0.11	0.10	0.13	0.34	0.16	0.03	16.00	18.00	30.00	17.00	26.00	172.00	37.00	14.00	84.00	11.00	244.00	202.00	42.00	10.00	6.00	181.00	257.00
0566	390	28	00	0	2	0.09	0.08	0.11	0.28	0.12	0.01	15.00	15.00	17.00	12.00	22.00	156.00	32.00	13.00	75.00	8.00	231.00	190.00	33.00	6.00	5.00	163.00	230.00

Tab.width cont'd **J63, 56S Kvalnes, 901101.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
Analytical Lab. :						IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	Σ(*) !	Σ(*) !	Σ(*) !	Σ(*) !	IMRN 769
Analysis Code. :						769	769	769	769	769	769	769	!	!	!	!	769
Detection Limit :						1.0	1.0	1.0	1.0	1.0	1.0	1.0	!	!	!	!	1.0
0565	390	23	00	0	2	266.00	117.00	111.00	32.00	229.00	32.00	111.00	81.00	2184.00	819.00	2265.00	2265.0
0566	390	28	00	0	2	351.00	163.00	156.00	48.00	142.00	50.00	171.00	59.00	2245.00	862.00	2304.00	2304.0

Sample.area: **J63 Sørfjorden.** All concentrations on **Dry.weight basis.**
Locality : **57S Krossanes,** Latitude: 60°23.10N, Longitude: 06°40.70E
Sample date: **901101** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	CORG ppt	Al ppt	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt
Analytical Lab. :						NIVA	NIVA 390	NIVA 352	NIVA 353	NIVA 351	NIVA 350	NIVA 353	NIVA 351
Analysis Code. :													
Detection Limit :							0.2	0.001	0.001	0.01	0.01	0.001	0.01
0571	301	20	00	0	2	80.72	12.90	51.900	0.350	42.40	1.46	202.00	0.300
			00	0	2*	100.00	10.40	56.200	0.240	38.80	1.04	203.00	0.260
0572	305	22	00	0	2	.	11.10	53.800	0.190	37.70	0.93	115.00	0.210
			00	0	2*	100.00	9.50	60.800	0.170	37.50	0.67	123.00	0.210
0573	307	26	00	0	2	.	13.70	49.800	0.380	44.90	1.58	243.00	0.340
			00	0	2*	100.00	10.30	54.000	0.280	43.50	1.22	195.00	0.280

Sample.area: **J62 Hardangerfjorden.** All concentrations on **Dry.weight basis.**
Locality : **63S Ranaskjær,** Latitude: 60°23.60N, Longitude: 06°27.10E
Sample date: **901101** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	CORG ppt	Al ppt	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt
Analytical Lab. :						NIVA	NIVA 390	NIVA 352	NIVA 353	NIVA 351	NIVA 350	NIVA 353	NIVA 351
Analysis Code. :													
Detection Limit :							0.2	0.001	0.001	0.01	0.01	0.001	0.01
0631	680	15	00	0	2	96.56	15.40	57.900	0.170	45.10	0.66	138.00	0.290
0632	680	16	00	0	2	.	15.10	54.600	0.120	42.50	0.65	138.00	0.280
0633	680	13	00	0	2	.	15.40	57.400	0.170	44.50	0.73	173.00	0.310

Sample.area: J62 Hardangerfjorden. All concentrations on Dry.weight basis.
Locality : 67S Strandebarm, Latitude: 60°13.50N, Longitude: 06°05.10E
Sample date: 901102 , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	FORC
						Analysis Code. :			390	352	353	351	350	353	351	650
						Detection Limit :			0.2	0.001	0.001	0.01	0.01	0.001	0.01	?
							GSAMT	MOCON	CORG	Al	Cd	Cu	Hg	Pb	Zn	Pb210
							%<63µ	%	ppt	ppt	ppm	ppm	ppm	ppm	ppt	mBq/g
0671	650	18	01	0	2		97.32	.	14.20	54.500	0.110	32.40	0.24	72.20	0.200	.
0672	650	23	01	0	1		95.96	.	13.80	54.400	0.160	34.00	0.27	75.80	0.230	.
			02	1	2		94.81	.	13.20	53.800	0.120	33.10	0.28	81.50	0.220	.
			03	2	4		96.54	.	15.70	56.000	0.120	34.40	0.32	93.30	0.230	.
			04	4	6		97.61	.	14.50	57.400	0.170	34.90	0.17	58.10	0.170	.
			05	6	10		98.16	.	13.80	55.400	0.120	32.40	0.11	48.70	0.160	.
			06	10	15		98.43	.	13.20	59.200	0.120	33.00	0.06	41.90	0.150	.
			07	15	20		98.30	.	12.80	63.000	0.140	31.40	0.02	37.90	0.140	.
0673	650	22	01	0	1		.	.	14.60	59.400	0.150	40.20	0.28	83.00	0.270	.
			02	1	2		.	.	14.20	58.700	0.100	32.70	0.29	88.90	0.220	.
			03	2	4		.	.	14.70	64.500	0.150	35.10	0.21	74.80	0.210	.
			04	4	6		.	.	14.50	58.900	0.160	35.90	0.15	64.00	0.190	.
			05	6	10		.	.	14.10	61.500	0.100	32.50	0.09	60.00	0.170	.
			06	10	15		.	.	13.30	62.600	0.150	31.30	0.02	41.00	0.150	.
			07	15	20		.	.	10.80	63.800	0.110	29.30	0.02	31.30	0.140	.
0674	650	23	01	0	2		.	64.28	.	.	.	.	.	.	.	115.50
			02	2	4		.	57.59	.	.	.	.	.	.	.	119.83
			03	4	6		.	57.68	.	.	.	.	.	.	.	85.00
			04	6	8		.	55.47	.	.	.	.	.	.	.	97.00
			05	8	10		.	56.53	.	.	.	.	.	.	.	104.83
			06	10	12		.	55.72	.	.	.	.	.	.	.	18.50
			07	12	14		.	51.91	.	.	.	.	.	.	.	1.67
			08	14	16		.	50.57	.	.	.	.	.	.	.	37.50
			09	16	18		.	49.29	.	.	.	.	.	.	.	24.00
			10	18	20		.	48.85	.	.	.	.	.	.	.	14.67
			11	20	22		.	48.34	.	.	.	.	.	.	.	0.33

Sample.area: J62 Hardangerfjorden. All concentrations on Dry.weight basis.
Locality : 67S Strandebarm, Latitude: 60°13.50N, Longitude: 06°05.10E
Sample date: 901102 , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						Analysis Code. :	760	760	760	760	760	760	760	760	760	760	760	760	760	!	!	760	760	760	760	760	760	!
						Detection Limit :	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!
							CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156	CB170	CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
0675	650	18	00	0	2		0.03	0.03	0.06	0.14	0.09	0.18	0.06	0.37	0.20	0.27	0.03	0.10	0.21	1.26	1.77	0.08	0.82	0.21	4.91	0.28	0.94	7.24
0676	650	18	00	0	2		0.04	0.03	0.11	0.22	0.14	0.26	0.08	0.54	0.29	0.43	<0.05	0.14	0.32	1.92	<2.65	0.12	1.08	0.23	2.99	0.35	1.01	5.78

Tab.width cont'd J62, 67S Strandebarm, 901102.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	760	760	!	760	760	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
						Detection Limit :	0.05	0.05	0.05	!	0.05	0.05	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
							HCHA	HCHB	HCHG	HC_Σ3	HCB	ALD	NAP	NAPC1	NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
0675	650	18	00	0	2		0.03	0.02	0.02	0.07	0.09	<0.05	6.00	15.00	26.00	20.00	4.00	35.00	5.00	3.00	31.00	3.00	58.00	52.00	21.00	3.00	2.00	34.00	54.00
0676	650	18	00	0	2		0.04	0.03	0.03	0.10	0.15	0.03	8.00	19.00	38.00	25.00	8.00	54.00	9.00	4.00	47.00	4.00	79.00	67.00	29.00	4.00	4.00	47.00	76.00

Tab.width cont'd **J62, 67S Strandebarm, 901102.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	IMRN 769 1.0 BBKF ppb	IMRN 769 1.0 BEP ppb	IMRN 769 1.0 BAP ppb	IMRN 769 1.0 PER ppb	IMRN 769 1.0 ICDP ppb	IMRN 769 1.0 DBAHA ppb	IMRN 769 1.0 BGHIP ppb	Σ(*) ! ! DI_ΣΣ ppb	Σ(*) ! ! PA_ΣΣ ppb	Σ(*) ! ! PK_ΣΣ ppb	Σ(*) ! ! PAHΣΣ ppb	IMRN 769 1.0 SPAH ppb
0675	650	18	00	0	2	154.00	64.00	37.00	15.00	100.00	19.00	79.00	67.00	773.00	344.00	840.00	840.0
0676	650	18	00	0	2	179.00	71.00	46.00	20.00	108.00	24.00	86.00	90.00	966.00	404.00	1056.00	1056.0

Sample.area: **J62 Hardangerfjorden.** All concentrations on **Dry.weight basis.**
Locality : **69S Kvinnheradsfjorden,** Latitude: 60°01.30N, Longitude: 05°56.10E
Sample date: **901030** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	NIVA 390 0.2 GSAMT %<63µ	NIVA 352 0.001 CORG ppt	NIVA 353 0.001 Al ppt	NIVA 351 0.01 Cd ppm	NIVA 350 0.01 Cu ppm	NIVA 353 0.001 Hg ppm	NIVA 351 0.01 Pb ppm	NIVA Zn ppt
0691	670	15	00	0	2	98.69	13.30	56.900	0.130	32.40	0.12	61.60	0.160
0692	680	16	00	0	2	.	14.50	60.700	0.110	30.00	0.15	70.00	0.180
0693	680	16	00	0	2	.	13.00	62.700	0.100	29.90	0.13	65.00	0.160

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **674** , Latitude: 62°07.00N, Longitude: 06°50.00W
Sample date: **900510** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	IMRN 390 0.2 GSAMT %<63µ	NIVA 352 0.001 CORG ppt	SIIF 106 7.0 Al ppt	NIVA 353 0.001 As ppm	NIVA 351 0.05 Cd ppm	NIVA 351 0.01 Cr ppm	NIVA 350 0.01 Cu ppm	NIVA 351 0.5 Hg ppm	NIVA 353 0.001 Ni ppm	NIVA 351 0.01 Pb ppm	NIVA Zn ppt	IMRN 760 0.05 CB28 ppb	IMRN 760 0.05 CB31 ppb	IMRN 760 0.05 CB52 ppb	IMRN 760 0.05 CB101 ppb	IMRN 760 0.05 CB105 ppb	IMRN 760 0.05 CB118 ppb	IMRN 760 0.05 CB128 ppb	IMRN 760 0.05 CB138 ppb	IMRN 760 0.05 CB149 ppb	IMRN 760 0.05 CB153 ppb	IMRN 760 0.05 CB156 ppb	IMRN 760 0.05 CB170 ppb
6741	72		00	0	1	94.00	14.20	19.500	3.9	0.110	202.00	86.20	0.01	113.00	11.00	0.100	0.01	0.01	0.02	0.06	0.02	0.04	0.01	0.08	0.05	0.10	0.01	0.01
6742	72		00	0	1	92.00	13.10	22.100	2.8	0.120	214.00	86.50	0.01	109.00	10.30	0.090	0.02	0.01	0.02	0.15	0.03	0.07	0.06	0.32	0.25	0.21	0.02	0.10
6743	72		00	0	1	90.00	12.80	18.500	2.6	0.100	221.00	83.90	0.02	110.00	9.80	0.090	0.02	0.01	0.02	0.09	0.03	0.05	0.03	0.15	0.11	0.15	0.01	0.04

Tab.width cont'd **J99, 674 , 900510.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	IMRN 760 0.05 CB180 ppb	Σ(*) ! ! CB_Σ7 ppb	Σ(*) ! ! CB_ΣΣ ppb	IMRN 760 0.05 DDEOP ppb	IMRN 760 0.05 DDEPP ppb	IMRN 760 0.05 DDTOP ppb	IMRN 760 0.05 DDTPP ppb	IMRN 760 0.05 TDEOP ppb	IMRN 760 0.05 TDEPP ppb	Σ(*) ! ! DD_ΣΣ ppb	IMRN 760 0.05 HCHA ppb	IMRN 760 0.05 HCHG ppb	Σ(*) ! ! HC_Σ3 ppb	IMRN 760 0.05 HCB ppb	IMRN 760 0.05 ALD ppb	IMRN 760 0.05 DIELD ppb	IMRN 760 0.05 END ppb	IMRN 760 0.05 TNONC ppb	IMRN 760 0.05 ACDAN ppb	IMRN 760 0.05 GCDAN ppb	IMRN 760 0.05 OCDAN ppb	IMRN 769 1.0 NAP ppb	IMRN 769 1.0 NAPC1 ppb
6741	72		00	0	1	0.03	0.34	0.45	0.02	0.08	<0.05	0.02	0.02	0.06	<0.25	0.01	<0.05	<0.06	0.02	<0.05	0.03	0.01	<0.050	0.010	0.010	0.010	1.00	1.00
6742	72		00	0	1	0.14	0.93	1.40	0.04	0.07	<0.05	0.03	0.02	0.06	<0.27	0.01	0.01	0.02	0.02	<0.05	0.02	<0.05	<0.050	0.010	0.010	0.010	1.00	1.00
6743	72		00	0	1	0.08	0.56	0.79	0.03	0.07	<0.05	0.02	0.02	0.05	<0.24	<0.05	<0.05	<0.05	0.01	<0.05	<0.05	<0.05	<0.050	0.010	<0.050	0.010	1.00	1.00

Tab.width cont'd **J99, 674 , 900510.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
							NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
6741	72		00	0	1		2.00	2.00	<1.00	7.00	2.00	<1.00	7.00	1.00	19.00	18.00	9.00	2.00	7.00	10.00	13.00	68.00	24.00	20.00	9.00	36.00	4.00	27.00	6.00
6742	72		00	0	1		2.00	3.00	1.00	11.00	3.00	<1.00	11.00	2.00	24.00	22.00	10.00	3.00	8.00	13.00	15.00	70.00	25.00	21.00	8.00	37.00	4.00	29.00	7.00
6743	72		00	0	1		2.00	2.00	1.00	8.00	2.00	<1.00	9.00	1.00	20.00	19.00	8.00	3.00	7.00	12.00	15.00	66.00	24.00	19.00	7.00	36.00	4.00	32.00	6.00

Tab.width cont'd **J99, 674 , 900510.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code. :	!	!	!	769
						Detection Limit :	!	!	!	1.0
							PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb
6741	72		00	0	1		<284.00	138.00	<290.00	289.0
6742	72		00	0	1		<318.00	145.00	<325.00	324.0
6743	72		00	0	1		<294.00	137.00	<300.00	299.0

Sample.area: **J99** **Undefined.** All concentrations on **Dry.weight basis.**
Locality : **657** , Latitude: 61°42.40N, Longitude: 05°49.80W
Sample date: **900508** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :		390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
						Detection Limit :		0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							GSAMT	CORG	Al	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156	CB170
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
6571	357		00	0	1		52.00	7.50	18.700	1.5	0.130	149.00	52.20	0.01	49.50	9.20	0.070	<0.05	<0.05	0.01	0.06	0.02	0.02	0.02	0.12	0.09	0.09	0.01	0.04
6572	357		00	0	1		40.00	6.80	17.000	1.2	0.120	170.00	48.90	<0.01	48.50	8.50	0.080	<0.05	<0.05	0.04	0.19	<0.05	0.06	0.05	0.26	0.25	0.36	0.02	0.08
6573	357		00	0	1		50.00	6.80	18.000	<1.3	0.160	164.00	50.40	<0.01	48.00	10.30	0.070	<0.05	<0.05	0.01	0.04	0.03	0.03	0.01	0.06	0.03	0.06	<0.05	0.01

Tab.width cont'd **J99, 657 , 900508.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	760	769	769
						Detection Limit :	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
							CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP	NAPC1
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
6571	357		00	0	1		0.07	<0.42	<0.60	0.02	0.06	0.01	0.02	0.02	0.03	0.16	0.01	0.02	0.03	0.01	<0.05	0.01	<0.05	<0.050	0.010	0.010	<0.050	<1.00	1.00
6572	357		00	0	1		0.24	<1.20	<1.60	0.02	0.05	<0.05	0.02	0.03	0.01	<0.18	0.01	0.02	0.03	0.01	<0.05	0.01	0.01	<0.050	<0.050	0.010	<0.050	<1.00	1.00
6573	357		00	0	1		0.04	<0.29	<0.37	0.02	0.09	<0.05	0.04	0.02	0.03	<0.25	0.01	0.02	0.03	0.02	0.01	0.03	<0.05	<0.050	0.010	<0.050	<0.050	1.00	1.00

Tab.width cont'd **J99, 657 , 900508.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
							NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
6571	357		00	0	1		2.00	2.00	<1.00	2.00	<1.00	<1.00	2.00	<1.00	6.00	3.00	2.00	<1.00	<1.00	3.00	5.00	36.00	10.00	4.00	1.00	29.00	3.00	19.00	<6.00
6572	357		00	0	1		2.00	1.00	<1.00	2.00	<1.00	<1.00	2.00	<1.00	6.00	4.00	2.00	<1.00	<1.00	3.00	4.00	39.00	11.00	5.00	1.00	34.00	3.00	22.00	<5.00
6573	357		00	0	1		3.00	2.00	<1.00	2.00	<1.00	<1.00	2.00	<1.00	6.00	3.00	2.00	<1.00	<1.00	3.00	5.00	32.00	9.00	4.00	1.00	32.00	3.00	20.00	7.00

Tab.width cont'd **J99, 657 , 900508.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code. :	!	!	!	769
						Detection Limit :	!	!	!	1.0
							PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb
6571	357		00	0	1		<126.00	75.00	<131.00	130.0
6572	357		00	0	1		<139.00	84.00	<143.00	142.0
6573	357		00	0	1		<125.00	74.00	<132.00	131.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **642** , Latitude: 61°41.50N, Longitude: 07°47.00W
Sample date: **900507** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :		390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760
						Detection Limit :		0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							GSAMT	CORG	Al	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156	CB170
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
6421	349		00	0	1		55.00	5.90	18.000	<1.2	0.120	173.00	60.70	<0.01	84.10	7.10	0.070	<0.05	<0.05	0.01	0.09	0.03	0.03	0.02	0.14	0.11	0.14	0.01	0.04
6422	348		00	0	1		44.00	4.70	27.800	<1.2	0.110	172.00	58.90	<0.01	77.80	6.70	0.070	<0.05	<0.05	0.01	0.15	0.02	0.04	0.04	0.30	0.24	0.25	0.02	0.10
6423	339		00	0	1		55.00	6.30	19.100	<1.3	0.130	164.00	64.60	0.01	80.70	7.80	0.080	<0.05	<0.05	0.01	0.12	0.02	0.03	0.03	0.22	0.17	0.17	0.02	0.08

Tab.width cont'd **J99, 642 , 900507.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
						Detection Limit :	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
							CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP	NAPC1
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
6421	349		00	0	1		0.09	<0.55	<0.76	0.02	0.05	<0.05	0.01	0.01	0.02	<0.16	<0.05	<0.05	<0.05	0.02	<0.05	0.01	<0.05	<0.050	<0.050	0.030	<0.050	<1.00	<1.00
6422	348		00	0	1		0.18	<0.98	<1.40	0.02	0.04	<0.05	0.02	0.01	0.02	<0.16	<0.05	<0.05	<0.05	0.02	<0.05	0.01	<0.05	<0.050	0.010	0.030	<0.050	<1.00	1.00
6423	339		00	0	1		0.14	<0.74	<1.06	0.02	0.04	<0.05	0.07	0.02	0.02	<0.22	0.01	0.02	0.03	0.03	<0.05	0.02	<0.05	<0.050	<0.050	0.010	<0.050	<1.00	<1.00

Tab.width cont'd **J99, 642 , 900507.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
							NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
6421	349		00	0	1		1.00	1.00	<1.00	2.00	<1.00	<1.00	2.00	<1.00	6.00	4.00	1.00	<1.00	<1.00	3.00	4.00	27.00	8.00	5.00	2.00	22.00	2.00	16.00	<3.00
6422	348		00	0	1		2.00	<1.00	<1.00	1.00	<1.00	<1.00	1.00	<1.00	4.00	3.00	1.00	<1.00	<1.00	2.00	4.00	22.00	7.00	3.00	1.00	19.00	2.00	14.00	<4.00
6423	339		00	0	1		2.00	1.00	<1.00	1.00	<1.00	<1.00	1.00	<1.00	4.00	3.00	2.00	<1.00	<1.00	2.00	4.00	24.00	7.00	4.00	2.00	21.00	2.00	15.00	<4.00

Tab.width cont'd **J99, 642 , 900507.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code. :	!	!	!	769
						Detection Limit :	!	!	!	1.0
							PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb
6421	349		00	0	1		<105.00	59.00	<107.00	106.0
6422	348		00	0	1		<85.00	48.00	<88.00	87.0
6423	339		00	0	1		<93.00	53.00	<96.00	95.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **451** , Latitude: 61°17.00N, Longitude: 01°45.00E
Sample date: **900414** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	NIVA	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :		390	352	353	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760
						Detection Limit :		0.2	0.001	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.05	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							GSAMT	CORG	Al	Li	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4511	148		00	0	1		2.10	4.20	44.600	9.000	39.2	0.070	18.60	18.60	0.01	7.80	22.50	0.030	<0.05	<0.05	0.01	0.01	<0.05	0.01	<0.05	0.03	0.02	0.02	<0.05
4512	148		00	0	1		3.80	3.90	33.800	9.500	24.8	0.050	21.20	10.60	<0.01	5.80	12.50	0.020	<0.05	<0.05	0.03	0.15	<0.05	0.05	0.03	0.25	0.20	0.24	0.02
4513	148		00	0	1		2.90	2.40	48.800	8.000	44.6	0.050	30.50	16.40	0.01	5.60	17.50	0.020	<0.05	<0.05	0.01	0.01	<0.05	0.01	0.02	0.01	0.01	0.01	<0.05

Tab.width cont'd **J99, 451 , 900414.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769
						Detection Limit :	0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0
							CB170	CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4511	148		00	0	1		0.01	0.03	<0.16	<0.19	0.01	0.01	<0.05	0.01	0.01	<0.05	<0.09	0.01	<0.05	<0.06	0.01	<0.05	<0.05	<0.05	<0.050	<0.050	<0.050	0.010	<1.00
4512	148		00	0	1		0.07	0.19	<0.96	<1.28	0.02	0.01	<0.05	0.01	<0.05	0.01	<0.10	<0.05	<0.05	<0.05	0.01	<0.05	<0.05	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00
4513	148		00	0	1		0.01	0.10	<0.20	<0.24	0.01	0.01	<0.05	0.01	<0.05	<0.05	<0.08	0.01	0.02	0.03	0.01	<0.05	0.01	<0.05	<0.050	<0.050	<0.050	<0.050	1.00

Tab.width cont'd **J99, 451 , 900414.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
							NAPC1	NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4511	148		00	0	1		1.00	1.00	1.00	<1.00	<1.00	<1.00	<1.00	1.00	<1.00	<1.00	<1.00	1.00	<1.00	<1.00	<1.00	1.00	7.00	1.00	1.00	<1.00	6.00	<1.00	4.00
4512	148		00	0	1		1.00	1.00	1.00	<1.00	<1.00	<1.00	<1.00	1.00	<1.00	<1.00	<1.00	1.00	<1.00	<1.00	<1.00	1.00	5.00	1.00	<1.00	<1.00	5.00	<1.00	4.00
4513	148		00	0	1		1.00	2.00	1.00	<1.00	2.00	<1.00	<1.00	1.00	<1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	5.00	1.00	1.00	<1.00	6.00	<1.00	5.00

Tab.width cont'd **J99, 451 , 900414.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code. :	!	!	!	!	769
						Detection Limit :	!	!	!	!	1.0
							DI_ΣΣ	PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb	ppb
4511	148		00	0	1		<4.00	<23.00	<15.00	<26.00	24.0
4512	148		00	0	1		<4.00	<19.00	<11.00	<22.00	21.0
4513	148		00	0	1		5.00	<29.00	<14.00	<34.00	33.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **459** , Latitude: 60°50.00N, Longitude: 03°25.00E
Sample date: **900415** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	NIVA	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :		390	352	353	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760
						Detection Limit :		0.2	0.001	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.05	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							GSAMT	CORG	Al	Li	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4591	338		00	0	1		97.00	12.30	55.100	49.000	40.4	0.140	90.20	30.90	0.02	37.50	80.00	0.110	0.02	0.01	0.03	0.08	<0.05	0.10	0.04	0.24	0.13	0.13	0.01
4592	338		00	0	1		98.00	12.20	41.100	52.000	39.1	0.090	94.20	27.60	0.01	37.00	38.50	0.090	0.02	0.01	0.03	0.11	<0.05	0.08	0.03	0.25	0.17	0.28	0.02
4593	338		00	0	1		98.00	12.30	38.400	50.500	39.4	0.110	81.00	30.10	0.01	38.00	38.00	0.090	0.04	<0.05	0.06	0.07	<0.05	0.07	0.03	0.12	0.08	0.08	0.04

Tab.width cont'd **J99, 459 , 900415.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769
						Detection Limit :	0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0
							CB170	CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4591	338		00	0	1		0.07	0.15	0.75	<1.06	0.04	0.26	0.03	1.26	0.18	0.13	1.90	0.05	<0.05	<0.10	0.08	0.03	0.02	0.03	<0.050	<0.050	<0.050	<0.050	7.00
4592	338		00	0	1		0.09	0.31	1.08	<1.45	0.03	0.18	0.01	0.20	0.11	0.11	0.64	<0.05	0.02	<0.07	0.04	<0.05	0.02	<0.05	<0.050	<0.050	<0.050	<0.050	5.00
4593	338		00	0	1		0.06	0.12	0.56	<0.82	0.03	0.15	0.02	0.43	0.19	0.08	0.90	0.02	<0.05	<0.07	0.03	0.04	0.02	<0.05	<0.050	<0.050	<0.050	<0.050	4.00

Tab.width cont'd **J99, 459 , 900415.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code.	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
						Detection Limit	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
							NAPC1	NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBIC1	FLU	PYR	PAC2	DBIC2	DBIC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4591	338		00	0	1		20.00	34.00	23.00	2.00	28.00	2.00	2.00	30.00	3.00	29.00	22.00	22.00	4.00	3.00	16.00	31.00	137.00	43.00	19.00	10.00	85.00	13.00	64.00
4592	338		00	0	1		16.00	28.00	19.00	2.00	19.00	1.00	1.00	24.00	2.00	21.00	20.00	17.00	2.00	2.00	12.00	22.00	131.00	43.00	17.00	9.00	81.00	10.00	57.00
4593	338		00	0	1		15.00	26.00	18.00	2.00	19.00	1.00	1.00	23.00	2.00	21.00	21.00	16.00	2.00	2.00	12.00	22.00	122.00	40.00	16.00	8.00	78.00	10.00	57.00

Tab.width cont'd **J99, 459 , 900415.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code.	!	!	!	!	769
						Detection Limit	!	!	!	!	1.0
							DI_ΣΣ	PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb	ppb
4591	338		00	0	1		84.00	565.00	270.00	649.00	649.0
4592	338		00	0	1		68.00	493.00	251.00	561.00	561.0
4593	338		00	0	1		63.00	475.00	238.00	538.00	538.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **574** , Latitude: 60°45.00N, Longitude: 01°00.00E
Sample date: **900428** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code.		390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
						Detection Limit		0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							GSAMT	CORG	Al	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156	CB170
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5741	150		00	0	1		19.00	5.50	13.300	<1.3	<0.020	19.60	5.20	0.01	6.90	6.60	0.010	<0.05	<0.05	0.02	0.03	0.01	0.02	0.01	0.03	0.02	0.02	<0.05	0.01
5742	150		00	0	1		19.00	5.20	20.800	1.7	<0.020	36.20	5.00	0.01	10.40	6.00	0.020	0.01	0.02	0.01	0.02	0.01	0.02	0.01	0.06	0.04	0.05	<0.05	0.02

Tab.width cont'd **J99, 574 , 900428.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code.	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
						Detection Limit	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
							CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP	NAPC1
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5741	150		00	0	1		0.02	<0.19	<0.24	0.01	0.04	<0.05	0.05	<0.05	0.03	<0.18	0.01	<0.05	<0.06	0.01	<0.05	0.01	<0.05	<0.050	0.010	0.010	<0.050	<1.00	2.00
5742	150		00	0	1		0.04	0.21	<0.36	0.01	0.03	<0.05	0.04	0.02	0.01	<0.16	0.02	<0.05	<0.07	0.02	<0.05	0.01	<0.05	<0.050	0.010	0.030	<0.050	<1.00	2.00

Tab.width cont'd **J99, 574 , 900428.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						Analysis Code.	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
						Detection Limit	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
							NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBIC1	FLU	PYR	PAC2	DBIC2	DBIC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5741	150		00	0	1		4.00	3.00	<1.00	3.00	<1.00	<1.00	4.00	<1.00	5.00	3.00	4.00	1.00	1.00	1.00	3.00	44.00	10.00	6.00	1.00	28.00	4.00	25.00	<10.00
5742	150		00	0	1		5.00	4.00	<1.00	3.00	<1.00	<1.00	5.00	<1.00	6.00	3.00	5.00	1.00	1.00	1.00	4.00	46.00	10.00	7.00	1.00	33.00	4.00	30.00	<12.00

Tab.width cont'd **J99, 574 , 900428.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Σ(*) PA_ΣΣ ppb	Σ(*) PK_ΣΣ ppb	Σ(*) PAHΣΣ ppb	IMRN 769 1.0 SPAH ppb
5741	150	00	0	1		<144.00	83.00	<153.00	152.0
5742	150	00	0	1		<161.00	91.00	<172.00	171.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **575** , Latitude: 60°45.00N, Longitude: 01°30.00E
Sample date: **900428** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	IMRN 390 0.2 GSAMT %<63µ	NIVA 352 0.001 CORG ppt	NIVA 106 7.0 Al ppt	SIIF 0.001 As ppm	NIVA 353 0.001 Cd ppm	NIVA 351 0.05 Cr ppm	NIVA 351 0.01 Cu ppm	NIVA 350 0.01 Hg ppm	NIVA 351 0.5 Ni ppm	NIVA 353 0.001 Pb ppm	NIVA 351 0.01 Zn ppt	IMRN 760 0.05 CB28 ppb	IMRN 760 0.05 CB31 ppb	IMRN 760 0.05 CB52 ppb	IMRN 760 0.05 CB101 ppb	IMRN 760 0.05 CB105 ppb	IMRN 760 0.05 CB118 ppb	IMRN 760 0.05 CB128 ppb	IMRN 760 0.05 CB138 ppb	IMRN 760 0.05 CB149 ppb	IMRN 760 0.05 CB153 ppb	IMRN 760 0.05 CB156 ppb	IMRN 760 0.05 CB170 ppb
5751	145	00	0	1		31.00	5.70	24.300	2.5	<0.020	36.90	6.30	0.01	9.60	15.60	0.020	0.01	0.01	0.01	0.03	<0.05	0.03	0.01	0.06	0.04	0.03	<0.05	0.01
5752	145	00	0	1		31.00	6.20	20.900	2.3	<0.020	35.00	5.50	0.01	9.50	12.10	0.020	0.01	<0.05	0.01	0.02	<0.05	0.02	0.01	0.05	0.03	0.02	0.01	0.01

Tab.width cont'd **J99, 575 , 900428.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	IMRN 760 0.05 CB180 ppb	Σ(*) ! CB_Σ7 ppb	Σ(*) ! CB_ΣΣ ppb	IMRN 760 0.05 DDEOP ppb	IMRN 760 0.05 DDEPP ppb	IMRN 760 0.05 DDTOP ppb	IMRN 760 0.05 DDTPP ppb	IMRN 760 0.05 TDEOP ppb	IMRN 760 0.05 TDEPP ppb	Σ(*) ! DD_ΣΣ ppb	IMRN 760 0.05 HCHA ppb	IMRN 760 0.05 HCHG ppb	Σ(*) ! HC_Σ3 ppb	IMRN 760 0.05 HCB ppb	IMRN 760 0.05 ALD ppb	IMRN 760 0.05 DIELD ppb	IMRN 760 0.05 END ppb	IMRN 760 0.05 TNONC ppb	IMRN 760 0.05 ACDAN ppb	IMRN 760 0.05 GCDAN ppb	IMRN 760 0.05 OCDAN ppb	IMRN 769 1.0 NAP ppb	IMRN 769 1.0 NAPC1 ppb
5751	145	00	0	1		0.04	0.21	<0.33	0.01	0.04	<0.05	0.01	0.02	0.02	<0.15	0.01	<0.05	<0.06	0.03	0.01	0.01	<0.05	<0.050	<0.050	0.010	0.010	<1.00	2.00
5752	145	00	0	1		0.03	0.16	<0.27	0.01	0.04	<0.05	0.01	<0.05	0.03	<0.14	0.03	0.04	0.07	0.02	0.01	0.01	<0.05	<0.050	<0.050	<0.050	<0.050	1.00	2.00

Tab.width cont'd **J99, 575 , 900428.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	IMRN 769 1.0 NAPC2 ppb	IMRN 769 1.0 NAPC3 ppb	IMRN 769 1.0 FLR ppb	IMRN 769 1.0 PA ppb	IMRN 769 1.0 ANT ppb	IMRN 769 1.0 DBT ppb	IMRN 769 1.0 PAC1 ppb	IMRN 769 1.0 DBTC1 ppb	IMRN 769 1.0 FLU ppb	IMRN 769 1.0 PYR ppb	IMRN 769 1.0 PAC2 ppb	IMRN 769 1.0 DBTC2 ppb	IMRN 769 1.0 DBTC3 ppb	IMRN 769 1.0 BAA ppb	IMRN 769 1.0 CHR ppb	IMRN 769 1.0 BBKF ppb	IMRN 769 1.0 BEP ppb	IMRN 769 1.0 BAP ppb	IMRN 769 1.0 PER ppb	IMRN 769 1.0 ICDP ppb	IMRN 769 1.0 DBAHA ppb	IMRN 769 1.0 BGHIP ppb	Σ(*) ! DI_ΣΣ ppb
5751	145	00	0	1		6.00	4.00	<1.00	3.00	<1.00	<1.00	5.00	1.00	5.00	3.00	6.00	2.00	2.00	3.00	5.00	35.00	12.00	6.00	1.00	28.00	3.00	22.00	<13.00
5752	145	00	0	1		6.00	5.00	<1.00	3.00	<1.00	<1.00	6.00	1.00	6.00	4.00	7.00	2.00	3.00	4.00	5.00	39.00	13.00	7.00	1.00	30.00	3.00	25.00	14.00

Tab.width cont'd **J99, 575 , 900428.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Σ(*) PA_ΣΣ ppb	Σ(*) PK_ΣΣ ppb	Σ(*) PAHΣΣ ppb	IMRN 769 1.0 SPAH ppb
5751	145	00	0	1		<143.00	75.00	<155.00	154.0
5752	145	00	0	1		<160.00	83.00	<174.00	173.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **577** , Latitude: 60°45.00N, Longitude: 02°30.00E
Sample date: **900429** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :					IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
Detection Limit :						0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
5772	123	00	0	1	2.70	miss	miss	miss	miss	miss	miss	miss	miss	miss	miss	<0.05	<0.05	0.01	0.04	<0.05	0.01	0.01	0.06	0.05	0.05	<0.05	0.01
5773	123	00	0	1	2.70	2.50	19.300	2.0	0.020	8.50	3.10	<0.01	3.60	8.20	0.010	<0.05	<0.05	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.01	<0.05	0.01

miss(10) ! Missing value.

Tab.width cont'd **J99, 577 , 900429.**

. Analytical Lab. :					IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :					760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
Detection Limit :					0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
5772	123	00	0	1	0.04	<0.26	<0.33	0.01	0.02	<0.05	<0.05	0.01	0.01	<0.10	<0.05	<0.05	<0.05	0.01	0.01	<0.05	<0.05	<0.050	0.010	<0.050	<0.050	<1.00	<1.00
5773	123	00	0	1	0.01	<0.12	<0.16	0.01	0.02	<0.05	<0.05	0.01	0.01	<0.10	0.01	0.02	0.03	0.01	<0.05	<0.05	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00	<1.00

Tab.width cont'd **J99, 577 , 900429.**

. Analytical Lab. :					IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
. Analysis Code. :					769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
Detection Limit :					1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
5772	123	00	0	1	1.00	1.00	<1.00	<1.00	<1.00	<1.00	1.00	<1.00	2.00	1.00	2.00	1.00	1.00	1.00	1.00	17.00	5.00	2.00	<1.00	13.00	1.00	11.00	<3.00
5773	123	00	0	1	2.00	1.00	<1.00	1.00	<1.00	<1.00	2.00	<1.00	2.00	1.00	3.00	2.00	4.00	1.00	2.00	17.00	5.00	3.00	<1.00	13.00	1.00	10.00	<4.00

Tab.width cont'd **J99, 577 , 900429.**

. Analytical Lab. :					Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :					!	!	!	769
Detection Limit :					!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
5772	123	00	0	1	<60.00	34.00	<62.00	61.0
5773	123	00	0	1	<68.00	35.00	<71.00	70.0

Sample.area: **J99** **Undefined.** All concentrations on **Dry.weight basis.**
Locality : **579** , Latitude: 60°45.00N, Longitude: 03°30.00E
Sample date: **900429** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	GSAMT	CORG	Al	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156	CB170
Analytical Lab.						IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
Analysis Code.							390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
Detection Limit							0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Unit						%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5791	322		00	0	1	91.00	10.70	21.000	6.5	0.030	59.80	17.40	<0.01	30.40	31.60	0.070	0.03	0.05	0.03	0.17	<0.05	0.11	0.07	0.39	0.26	0.24	0.03	0.12
5792	322		00	0	1	91.00	10.70	18.300	7.3	0.040	55.00	17.50	0.01	28.30	27.80	0.070	0.07	0.14	0.17	0.07	<0.05	0.07	0.02	0.18	0.10	0.11	0.01	0.05

Tab.width cont'd **J99, 579 , 900429.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP	NAPC1
Analytical Lab.						IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
Analysis Code.						760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
Detection Limit						0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Unit						ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5791	322		00	0	1	0.21	1.18	<1.76	0.05	0.23	0.02	0.35	0.16	0.18	0.99	<0.05	<0.05	<0.05	0.01	0.01	0.09	<0.05	<0.050	0.030	<0.050	<0.050	5.00	16.00
5792	322		00	0	1	0.14	0.81	<1.18	0.03	0.21	0.02	0.72	0.09	0.09	1.16	<0.05	<0.05	<0.05	0.05	0.02	0.02	<0.05	<0.050	0.020	0.010	<0.050	5.00	14.00

Tab.width cont'd **J99, 579 , 900429.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ
Analytical Lab.						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
Analysis Code.						769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
Detection Limit						1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Unit						ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5791	322		00	0	1	28.00	20.00	2.00	20.00	2.00	1.00	24.00	2.00	22.00	17.00	17.00	3.00	2.00	11.00	20.00	118.00	37.00	15.00	8.00	72.00	10.00	53.00	69.00
5792	322		00	0	1	24.00	17.00	1.00	16.00	1.00	1.00	20.00	2.00	18.00	14.00	14.00	2.00	2.00	11.00	21.00	97.00	31.00	12.00	6.00	54.00	8.00	38.00	60.00

Tab.width cont'd **J99, 579 , 900429.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
Analytical Lab.						Σ(*)	Σ(*)	Σ(*)	IMRN
Analysis Code.						!	!	!	769
Detection Limit						!	!	!	1.0
Unit						ppb	ppb	ppb	ppb
5791	322		00	0	1	456.00	226.00	525.00	525.0
5792	322		00	0	1	369.00	182.00	429.00	429.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **580** , Latitude: 60°45.00N, Longitude: 04°00.00E
Sample date: **900429** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :					IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
Detection Limit :						0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
5801	316		00	0	1	94.00	12.50	47.300	13.5	0.030	65.00	20.00	0.01	30.50	46.00	0.090	0.04	0.04	0.06	0.08	0.06	0.08	0.04	0.19	0.10	0.14	0.01	0.05
5802	316		00	0	1	95.00	12.00	37.400	5.8	0.070	57.80	17.60	0.02	30.20	33.70	0.080	0.02	0.01	0.02	0.06	0.03	0.05	0.02	0.12	0.06	0.10	0.01	0.03

miss(5) ! Missing value.

Tab.width cont'd **J99, 580 , 900429.**

. Analytical Lab. :					IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :					760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
Detection Limit :					0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
5801	316		00	0	1	0.13	0.72	1.02	0.03	0.26	0.04	1.04	0.08	0.15	1.60	0.03	<0.05	<0.08	0.14	0.05	0.02	<0.05	<0.050	0.050	<0.050	0.010	miss	miss
5802	316		00	0	1	0.10	0.47	0.63	0.02	0.20	0.01	0.19	0.15	0.18	0.75	<0.05	<0.05	<0.05	0.07	0.01	0.02	<0.05	<0.050	0.020	<0.050	0.010	7.00	20.00

Tab.width cont'd **J99, 580 , 900429.**

. Analytical Lab. :					IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
. Analysis Code. :					769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
Detection Limit :					1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
5801	316		00	0	1	miss	miss	miss	29.00	2.00	2.00	33.00	3.00	35.00	25.00	26.00	5.00	3.00	11.00	21.00	176.00	51.00	22.00	11.00	72.00	10.00	55.00	.
5802	316		00	0	1	35.00	23.00	2.00	23.00	2.00	2.00	28.00	3.00	26.00	25.00	19.00	4.00	2.00	16.00	30.00	158.00	57.00	22.00	11.00	89.00	12.00	62.00	85.00

Tab.width cont'd **J99, 580 , 900429.**

. Analytical Lab. :					Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :					!	!	!	769
Detection Limit :					!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
5801	316		00	0	1	592.00	291.00	592.00	592.0
5802	316		00	0	1	593.00	297.00	678.00	678.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **573** , Latitude: 60°15.00N, Longitude: 01°00.00E
Sample date: **900428** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

.					Analytical Lab. :	IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
.					Analysis Code. :		390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
					Detection Limit :		0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
5731	160		00	0	1	49.00	8.60	24.100	<1.3	0.040	40.50	6.00	0.02	13.70	7.80	0.020	0.01	0.01	0.01	0.32	<0.05	0.25	0.06	0.26	0.16	0.19	0.02	0.03
5732	160		00	0	1	46.00	8.00	21.500	2.0	0.030	35.20	5.70	0.02	12.10	7.80	0.020	0.03	<0.05	<0.05	0.02	<0.05	0.03	0.01	0.06	0.03	0.03	<0.05	0.02

Tab.width cont'd **J99, 573 , 900428.**

.					Analytical Lab. :	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
.					Analysis Code. :	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
					Detection Limit :	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
5731	160		00	0	1	0.06	1.10	<1.43	0.08	0.12	<0.05	0.01	0.04	0.06	<0.36	0.02	0.06	0.08	0.02	<0.05	<0.05	0.01	<0.050	0.010	0.070	0.010	2.00	5.00
5732	160		00	0	1	0.05	<0.27	<0.33	0.01	0.09	<0.05	0.02	0.04	0.06	<0.27	0.01	0.01	0.02	0.02	<0.05	0.02	<0.05	<0.050	<0.050	<0.050	<0.050	2.00	4.00

Tab.width cont'd **J99, 573 , 900428.**

.					Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
.					Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
					Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
5731	160		00	0	1	11.00	8.00	1.00	6.00	1.00	<1.00	9.00	1.00	10.00	6.00	9.00	1.00	1.00	7.00	11.00	71.00	21.00	11.00	3.00	44.00	5.00	37.00	26.00
5732	160		00	0	1	10.00	7.00	<1.00	5.00	1.00	<1.00	7.00	1.00	9.00	5.00	8.00	1.00	2.00	6.00	10.00	61.00	19.00	11.00	2.00	42.00	4.00	37.00	23.00

Tab.width cont'd **J99, 573 , 900428.**

.					Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	IMRN
.					Analysis Code. :	!	!	!	769
					Detection Limit :	!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
5731	160		00	0	1	<256.00	138.00	<282.00	281.0
5732	160		00	0	1	<232.00	124.00	<255.00	254.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **572** , Latitude: 60°00.00N, Longitude: 01°00.00E
Sample date: **900428** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
						IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
							390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760	760	760
							0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
5721	121		00	0	1		85.00	3.30	22.800	2.5	0.050	37.10	2.70	<0.01	5.00	8.90	0.010	0.01	<0.05	0.01	0.01	0.01	0.01	<0.05	0.02	0.01	0.02	<0.05	0.01
5722	121		00	0	1		84.00	3.40	20.600	2.6	<0.020	15.50	3.20	<0.01	5.20	7.80	0.010	0.01	0.01	0.01	0.01	0.01	0.01	<0.05	0.02	0.01	0.02	<0.05	<0.05

Tab.width cont'd **J99, 572 , 900428.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
						IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
							!	!	760	760	760	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
							!	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
5721	121		00	0	1		0.01	0.09	<0.17	<0.05	0.03	<0.05	0.02	0.01	0.01	<0.12	0.01	0.02	0.03	0.02	<0.05	<0.05	<0.05	<0.050	0.020	0.040	<0.050	<1.00	1.00
5722	121		00	0	1		0.01	0.09	<0.17	0.01	0.03	<0.05	0.02	0.02	0.01	<0.14	0.02	0.03	0.05	0.01	<0.05	0.01	<0.05	<0.050	0.010	0.020	0.010	<1.00	1.00

Tab.width cont'd **J99, 572 , 900428.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
							769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
							1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
5721	121		00	0	1		3.00	2.00	<1.00	2.00	<1.00	<1.00	3.00	<1.00	4.00	2.00	1.00	<1.00	1.00	2.00	4.00	25.00	8.00	4.00	1.00	22.00	2.00	19.00	<7.00
5722	121		00	0	1		3.00	2.00	<1.00	2.00	<1.00	<1.00	3.00	<1.00	4.00	2.00	2.00	<1.00	<1.00	2.00	3.00	29.00	9.00	5.00	1.00	24.00	2.00	20.00	<7.00

Tab.width cont'd **J99, 572 , 900428.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
									Σ(*)	Σ(*)	Σ(*)	IMRN
									!	!	!	769
									!	!	!	1.0
5721	121		00	0	1				<101.00	55.00	<107.00	106.0
5722	121		00	0	1				<109.00	62.00	<115.00	114.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **472** , Latitude: 59°42.00N, Longitude: 04°00.00E
Sample date: **900416** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :						IMRN	NIVA	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :							390	352	353	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760
Detection Limit :							0.2	0.001	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	GSAMT %<63µ	CORG ppt	Al ppt	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
4721	276	00	0	1		85.00	12.40	29.600	miss	34.2	0.050	74.50	24.20	0.02	31.40	38.50	0.080	0.08	0.17	0.06	0.13	<0.05	0.14	0.05	0.34	0.17	0.21	0.01
4722	276	00	0	1		80.00	11.90	28.300	miss	33.3	0.110	66.50	21.40	0.01	31.80	38.30	0.080	0.02	0.03	0.03	0.11	<0.05	0.10	0.03	0.18	0.10	0.09	0.01

miss(2) ! Missing value.

Tab.width cont'd **J99, 472 , 900416.**

. Analytical Lab. :						IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						760	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769
Detection Limit :						0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
4721	276	00	0	1		0.09	0.21	1.17	<1.71	0.05	0.40	0.04	0.63	0.23	0.42	1.77	<0.05	<0.05	<0.05	0.09	0.04	0.12	<0.05	<0.050	<0.050	<0.050	<0.050	5.00
4722	276	00	0	1		0.04	0.14	0.67	<0.93	0.03	0.19	0.01	0.20	0.13	0.16	0.72	0.01	<0.05	<0.06	0.05	0.02	0.02	<0.05	<0.050	<0.050	<0.050	0.010	4.00

Tab.width cont'd **J99, 472 , 900416.**

. Analytical Lab. :						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
Detection Limit :						1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
4721	276	00	0	1		13.00	22.00	15.00	1.00	16.00	1.00	1.00	17.00	1.00	21.00	16.00	12.00	2.00	1.00	11.00	21.00	109.00	34.00	14.00	7.00	60.00	9.00	48.00
4722	276	00	0	1		13.00	21.00	14.00	1.00	14.00	1.00	1.00	17.00	1.00	20.00	16.00	11.00	2.00	1.00	13.00	22.00	112.00	39.00	16.00	7.00	58.00	8.00	45.00

Tab.width cont'd **J99, 472 , 900416.**

. Analytical Lab. :						Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :						!	!	!	!	769
Detection Limit :						!	!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
4721	276	00	0	1		55.00	402.00	203.00	457.00	457.0
4722	276	00	0	1		52.00	405.00	207.00	457.00	457.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **571** , Latitude: 59°35.00N, Longitude: 00°42.00E
Sample date: **900428** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :					IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
____ Detection Limit :						0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq.	Water depth	Core Lngt	Sub no	Slice-depth upper	lower	GSAMT	CORG	Al	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156	CB170
no.	m	cm		cm	cm	%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5711	122		00	0	1	16.00	5.30	26.000	2.8	<0.020	40.70	4.00	0.01	10.20	12.70	0.020	0.01	0.01	0.02	0.09	0.03	0.03	0.02	0.13	0.09	0.12	0.01	0.04
5712	122		00	0	1	16.00	5.50	28.100	3.0	0.030	40.40	4.10	0.01	12.40	11.30	0.020	0.02	0.01	<0.05	0.02	0.02	0.02	0.01	0.05	0.03	0.04	<0.05	0.01

Tab.width cont'd **J99, 571 , 900428.**

. Analytical Lab. :					IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :					760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
____ Detection Limit :					0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq.	Water depth	Core Lngt	Sub no	Slice-depth upper	lower	CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP	NAPC1
no.	m	cm		cm	cm	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5711	122		00	0	1	0.09	0.49	0.69	0.01	0.06	<0.05	0.04	0.03	0.05	<0.24	0.01	0.06	0.07	0.02	<0.05	0.01	<0.05	<0.050	0.020	0.050	0.010	<1.00	2.00
5712	122		00	0	1	0.03	<0.23	<0.31	0.01	0.06	0.01	0.05	0.04	0.05	0.22	0.01	0.05	0.06	0.03	0.01	0.02	<0.05	<0.050	0.020	0.030	<0.050	1.00	3.00

Tab.width cont'd **J99, 571 , 900428.**

. Analytical Lab. :					IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
. Analysis Code. :					769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
____ Detection Limit :					1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq.	Water depth	Core Lngt	Sub no	Slice-depth upper	lower	NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ
no.	m	cm		cm	cm	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5711	122		00	0	1	7.00	5.00	<1.00	5.00	1.00	<1.00	7.00	<1.00	10.00	6.00	6.00	1.00	1.00	6.00	9.00	54.00	16.00	9.00	2.00	34.00	4.00	27.00	<15.00
5712	122		00	0	1	6.00	5.00	<1.00	4.00	1.00	<1.00	6.00	<1.00	9.00	5.00	7.00	1.00	1.00	5.00	7.00	53.00	16.00	9.00	2.00	39.00	4.00	34.00	15.00

Tab.width cont'd **J99, 571 , 900428.**

. Analytical Lab. :					Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :					!	!	!	769
____ Detection Limit :					!	!	!	1.0
Seq.	Water depth	Core Lngt	Sub no	Slice-depth upper	lower	PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
no.	m	cm		cm	cm	ppb	ppb	ppb	ppb
5711	122		00	0	1	<199.00	107.00	<213.00	212.0
5712	122		00	0	1	<204.00	110.00	<219.00	218.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **474** , Latitude: 59°26.00N, Longitude: 04°50.00E
Sample date: **900417** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	NIVA	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :		390	352	353	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760
						Detection Limit :		0.2	0.001	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.05	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							GSAMT	CORG	Al	Li	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4746	214		00	0	1		65.00	11.50	52.800	45.000	38.5	0.060	70.30	20.40	0.02	23.60	62.50	0.090	0.16	0.18	0.08	0.25	<0.05	0.23	0.07	0.52	0.26	0.45	0.04
4747	214		00	0	1		42.00	6.90	49.900	33.000	27.7	0.060	61.90	17.10	0.02	20.90	30.00	0.060	0.03	0.04	0.04	0.12	<0.05	0.09	0.03	0.20	0.11	0.20	0.01
4748	214		00	0	1		65.00	11.00	58.500	40.000	26.3	0.060	77.10	18.80	0.01	29.30	50.00	0.080	0.06	0.05	0.05	0.13	0.08	0.12	0.06	0.25	0.13	0.18	0.02

Tab.width cont'd **J99, 474 , 900417.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769
						Detection Limit :	0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0
							CB170	CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4746	214		00	0	1		0.11	0.29	1.98	<2.69	0.06	0.53	0.12	1.18	0.36	0.58	2.83	0.04	0.05	0.09	0.28	<0.05	0.09	<0.05	<0.050	<0.050	0.020	<0.050	13.00
4747	214		00	0	1		0.05	0.15	0.83	<1.12	0.03	0.23	0.02	0.19	0.18	0.35	1.00	0.02	<0.05	<0.07	0.10	0.02	0.06	<0.05	<0.050	<0.050	<0.050	<0.050	7.00
4748	214		00	0	1		0.06	0.11	0.90	1.30	0.06	0.31	0.05	0.34	0.21	0.47	1.44	0.02	0.02	0.04	0.21	0.04	0.07	<0.05	<0.050	<0.050	0.020	0.010	13.00

Tab.width cont'd **J99, 474 , 900417.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
							NAPC1	NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4746	214		00	0	1		31.00	51.00	35.00	4.00	36.00	5.00	3.00	39.00	5.00	53.00	39.00	32.00	8.00	6.00	28.00	51.00	217.00	67.00	33.00	13.00	95.00	13.00	63.00
4747	214		00	0	1		18.00	30.00	20.00	2.00	20.00	2.00	1.00	23.00	2.00	30.00	21.00	20.00	4.00	2.00	10.00	18.00	142.00	47.00	20.00	9.00	82.00	11.00	64.00
4748	214		00	0	1		30.00	50.00	35.00	4.00	35.00	5.00	3.00	41.00	5.00	53.00	37.00	35.00	8.00	8.00	29.00	51.00	187.00	60.00	28.00	12.00	73.00	11.00	53.00

Tab.width cont'd **J99, 474 , 900417.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code. :	!	!	!	!	769
						Detection Limit :	!	!	!	!	1.0
							DI_ΣΣ	PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb	ppb
4746	214		00	0	1		130.00	810.00	386.00	940.00	940.0
4747	214		00	0	1		75.00	530.00	265.00	605.00	463.0
4748	214		00	0	1		128.00	738.00	328.00	866.00	866.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **488** , Latitude: 59°20.00N, Longitude: 02°45.00E
Sample date: **900418** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :					IMRN	NIVA	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						390	352	353	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760
___ Detection Limit :						0.2	0.001	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.05	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	CORG ppt	Al ppm	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
4882	116	00	0	1	3.10	1.60	20.600	5.000	40.3	0.020	10.60	4.10	<0.01	3.80	11.00	0.010	<0.05	0.01	0.01	0.01	<0.05	0.01	<0.05	0.01	0.01	0.01	<0.05
4883	116	00	0	1	3.60	2.10	19.500	5.000	21.2	0.010	8.60	3.10	<0.01	3.40	11.50	0.030	0.01	0.02	0.01	0.01	<0.05	0.01	0.01	0.02	0.01	0.01	<0.05
4884	116	00	0	1	3.40	2.80	20.900	7.500	39.2	0.020	25.40	4.60	<0.01	3.50	10.50	0.010	0.01	0.02	0.01	0.02	<0.05	0.01	<0.05	0.01	0.01	0.01	<0.05

Tab.width cont'd **J99, 488 , 900418.**

. Analytical Lab. :					IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :					760	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769
___ Detection Limit :					0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
4882	116	00	0	1	<0.05	0.01	<0.11	<0.13	0.01	0.02	0.01	0.01	0.01	0.01	0.07	0.05	0.01	0.06	0.01	<0.05	<0.05	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00
4883	116	00	0	1	<0.05	0.01	0.08	<0.17	0.01	0.02	<0.05	<0.05	0.01	0.01	<0.10	<0.05	0.01	<0.06	0.01	<0.05	<0.05	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00
4884	116	00	0	1	<0.05	0.01	0.08	<0.16	<0.05	0.02	<0.05	<0.05	0.01	0.01	<0.09	<0.05	0.01	<0.06	0.01	<0.05	<0.05	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00

Tab.width cont'd **J99, 488 , 900418.**

. Analytical Lab. :					IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :					769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
___ Detection Limit :					1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
4882	116	00	0	1	<1.00	2.00	1.00	<1.00	1.00	<1.00	<1.00	1.00	<1.00	2.00	1.00	1.00	<1.00	<1.00	1.00	2.00	14.00	4.00	2.00	<1.00	11.00	1.00	10.00
4883	116	00	0	1	<1.00	1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	1.00	<1.00	<1.00	<1.00	<1.00	<1.00	1.00	10.00	3.00	1.00	<1.00	10.00	1.00	8.00
4884	116	00	0	1	<1.00	3.00	3.00	<1.00	1.00	<1.00	<1.00	2.00	<1.00	2.00	1.00	2.00	<1.00	<1.00	1.00	2.00	13.00	4.00	2.00	<1.00	12.00	1.00	10.00

Tab.width cont'd **J99, 488 , 900418.**

. Analytical Lab. :					Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :					!	!	!	!	769
___ Detection Limit :					!	!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
4882	116	00	0	1	<4.00	<52.00	29.00	<55.00	54.0
4883	116	00	0	1	<2.00	<36.00	<23.00	<37.00	36.0
4884	116	00	0	1	<7.00	<54.00	29.00	<60.00	59.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **482** , Latitude: 59°20.00N, Longitude: 03°50.00E
Sample date: **900417** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	NIVA	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :		390	352	353	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760
						Detection Limit :		0.2	0.001	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.05	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							GSAMT	CORG	Al	Li	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4824	268		00	0	1		97.00	15.30	46.900	53.500	42.4	0.070	62.60	24.60	<0.01	38.90	55.00	0.090	0.05	0.06	0.09	0.41	<0.05	0.20	0.07	0.66	0.45	0.59	0.06
4825	268		00	0	1		96.00	15.00	52.000	52.000	29.7	0.090	84.80	21.20	0.01	37.70	55.00	0.090	0.15	0.24	0.06	0.18	<0.05	0.16	0.06	0.39	0.20	0.31	0.03
4826	268		00	0	1		95.00	14.90	37.000	54.000	30.5	0.070	67.10	22.40	0.01	34.60	55.00	0.090	0.08	0.10	0.05	0.13	<0.05	0.10	0.04	0.25	0.15	0.24	0.02

Tab.width cont'd **J99, 482 , 900417.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769
						Detection Limit :	0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0
							CB170	CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4824	268		00	0	1		0.18	0.48	2.48	<3.35	0.07	0.31	0.05	0.75	0.23	0.28	1.69	0.02	<0.05	<0.07	0.14	<0.05	0.04	<0.05	<0.050	0.020	<0.050	<0.050	10.00
4825	268		00	0	1		0.10	0.26	1.51	<2.19	0.06	0.46	0.08	1.03	0.23	0.54	2.40	0.03	<0.05	<0.08	0.21	0.01	0.06	0.05	<0.050	<0.050	0.010	<0.050	12.00
4826	268		00	0	1		0.07	0.22	1.07	<1.50	0.04	0.32	0.03	0.48	0.22	0.35	1.44	0.02	<0.05	<0.07	0.11	<0.05	0.04	<0.05	<0.050	0.030	<0.050	<0.050	10.00

Tab.width cont'd **J99, 482 , 900417.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
							NAPC1	NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4824	268		00	0	1		27.00	47.00	32.00	4.00	35.00	4.00	2.00	39.00	4.00	46.00	36.00	28.00	5.00	4.00	23.00	42.00	200.00	71.00	32.00	15.00	114.00	15.00	100.00
4825	268		00	0	1		30.00	50.00	33.00	4.00	38.00	4.00	3.00	42.00	4.00	46.00	36.00	28.00	6.00	4.00	26.00	48.00	194.00	62.00	29.00	14.00	117.00	16.00	80.00
4826	268		00	0	1		28.00	49.00	34.00	4.00	36.00	4.00	3.00	42.00	4.00	51.00	39.00	30.00	6.00	4.00	27.00	46.00	213.00	74.00	34.00	15.00	141.00	19.00	112.00

Tab.width cont'd **J99, 482 , 900417.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code. :	!	!	!	!	769
						Detection Limit :	!	!	!	!	1.0
							DI_ΣΣ	PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb	ppb
4824	268		00	0	1		116.00	819.00	384.00	935.00	935.0
4825	268		00	0	1		125.00	801.00	382.00	926.00	926.0
4826	268		00	0	1		121.00	904.00	434.00	1025.00	1025.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **570** , Latitude: 59°15.00N, Longitude: 00°44.00E
Sample date: **900428** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	GSAMT	CORG	Al	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156	CB170
									%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
						IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
							390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760	760	760	760	760
							0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
5701	128		00	0	1		6.30	31.300	3.5	<0.020	29.80	5.00	0.01	13.10	10.40	0.020	0.01	0.01	0.02	0.05	0.02	0.02	0.01	0.08	0.05	0.08	0.01	0.02			
5702	128		00	0	1		6.50	30.800	4.3	<0.020	45.90	4.90	0.02	11.00	12.20	0.030	0.01	0.01	0.02	0.04	0.02	0.03	0.02	0.10	0.06	0.07	0.01	0.03			

Tab.width cont'd **J99, 570 , 900428.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP	NAPC1
									ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
						IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
							!	!	760	760	760	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
							!	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
5701	128		00	0	1		0.33	0.45	0.01	0.05	0.01	0.04	0.04	0.05	0.20	0.01	0.04	0.05	0.03	<0.05	0.02	<0.05	0.010	0.020	0.030	0.020	3.00	5.00			
5702	128		00	0	1		0.34	0.49	0.02	0.07	<0.05	0.05	0.04	0.07	<0.30	0.03	0.06	0.09	0.05	<0.05	0.02	0.01	<0.050	0.020	0.010	0.010	4.00	5.00			

Tab.width cont'd **J99, 570 , 900428.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ
									ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
						1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
5701	128		00	0	1		7.00	<1.00	5.00	<1.00	<1.00	7.00	1.00	9.00	5.00	5.00	1.00	1.00	2.00	6.00	63.00	12.00	9.00	3.00	36.00	5.00	33.00	24.00			
5702	128		00	0	1		8.00	<1.00	6.00	1.00	<1.00	9.00	1.00	10.00	6.00	6.00	1.00	1.00	3.00	8.00	68.00	14.00	9.00	3.00	35.00	5.00	32.00	28.00			

Tab.width cont'd **J99, 570 , 900428.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
									ppb	ppb	ppb	ppb
						IMRN	Σ(*)	Σ(*)	Σ(*)	IMRN		
							!	!	!	769		
							!	!	!	1.0		
5701	128		00	0	1		<204.00	115.00	<228.00	227.0		
5702	128		00	0	1		<219.00	120.00	<247.00	246.0		

Sample.area: J99 Undefined. All concentrations on Dry.weight basis.
Locality : 739 , Latitude: 59°00.00N, Longitude: 10°42.00E
Sample date: 900525 , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	NIVA	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :		390	352	353	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760
						Detection Limit :		0.2	0.001	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.05	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							GSAMT	CORG	Al	Li	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
7391	433		00	0	1		98.00	21.50	49.000	63.500	23.9	0.100	94.00	30.50	0.07	28.20	52.50	0.290	0.47	0.33	0.16	0.36	0.28	0.48	0.16	0.73	0.37	0.60	0.08
7392	433		00	0	1		98.00	21.20	52.200	64.000	17.5	0.110	105.00	23.10	0.06	32.90	55.00	0.130	0.50	0.36	0.19	0.39	0.26	0.50	0.13	0.74	0.40	0.67	0.05
7393	433		00	0	1		98.00	21.60	62.300	67.000	17.1	0.120	100.00	24.40	0.09	25.20	57.50	0.140	0.53	0.33	<0.05	0.45	0.32	0.49	0.22	0.77	0.41	0.59	0.07

Tab.width cont'd J99, 739 , 900525.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769
						Detection Limit :	0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0
							CB170	CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
7391	433		00	0	1		0.10	0.13	2.93	4.25	0.10	0.65	0.06	0.21	0.28	0.78	2.08	0.15	0.16	0.31	0.70	0.07	0.12	<0.05	<0.050	0.040	0.020	0.010	29.00
7392	433		00	0	1		0.12	0.15	3.14	4.46	0.09	0.66	0.07	0.23	0.27	0.84	2.16	0.15	0.12	0.27	0.73	0.08	0.13	0.08	<0.050	0.070	0.040	0.010	35.00
7393	433		00	0	1		0.13	0.16	<3.04	<4.52	0.13	0.66	<0.05	0.38	0.29	0.86	<2.37	0.14	0.15	0.29	0.71	0.09	0.17	<0.05	<0.050	0.070	0.060	0.020	50.00

Tab.width cont'd J99, 739 , 900525.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
							NAPC1	NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
7391	433		00	0	1		80.00	153.00	118.00	17.00	93.00	13.00	9.00	123.00	18.00	153.00	122.00	103.00	22.00	28.00	64.00	108.00	323.00	136.00	94.00	76.00	103.00	28.00	105.00
7392	433		00	0	1		84.00	151.00	111.00	15.00	91.00	16.00	9.00	144.00	19.00	146.00	119.00	102.00	19.00	30.00	77.00	118.00	447.00	148.00	100.00	82.00	32.00	8.00	24.00
7393	433		00	0	1		109.00	192.00	143.00	20.00	96.00	17.00	9.00	158.00	20.00	149.00	124.00	114.00	21.00	31.00	85.00	151.00	510.00	169.00	117.00	79.00	68.00	14.00	52.00

Tab.width cont'd J99, 739 , 900525.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code. :	!	!	!	!	769
						Detection Limit :	!	!	!	!	1.0
							DI_ΣΣ	PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb	ppb
7391	433		00	0	1		380.00	1738.00	612.00	2118.00	2118.0
7392	433		00	0	1		381.00	1746.00	664.00	2127.00	2127.0
7393	433		00	0	1		494.00	2004.00	794.00	2498.00	2498.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **569** , Latitude: 58°55.00N, Longitude: 00°32.00E
Sample date: **900428** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :					IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
Detection Limit :						0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
5691	147	00	0	1	70.00	8.80	33.000	3.9	<0.020	55.00	6.70	0.02	19.20	12.60	0.030	<0.05	<0.05	0.02	0.07	<0.05	0.03	0.01	0.07	0.04	0.05	<0.05	0.02
5692	147	00	0	1	66.00	8.80	35.500	4.6	<0.020	58.00	7.10	0.01	20.30	12.80	0.040	<0.05	<0.05	0.02	0.08	<0.05	0.05	0.01	0.08	0.05	0.06	0.01	0.02

Tab.width cont'd **J99, 569 , 900428.**

. Analytical Lab. :					IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :					760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
Detection Limit :					0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
5691	147	00	0	1	0.05	<0.34	<0.41	0.02	0.08	<0.05	0.04	0.05	0.09	<0.33	0.02	0.04	0.06	0.05	<0.05	0.02	<0.05	<0.050	<0.050	0.040	<0.050	1.00	6.00
5692	147	00	0	1	0.07	<0.41	<0.50	0.02	0.08	<0.05	0.04	0.07	0.10	<0.36	0.01	0.03	0.04	0.04	<0.05	0.03	<0.05	<0.050	<0.050	0.030	<0.050	2.00	6.00

Tab.width cont'd **J99, 569 , 900428.**

. Analytical Lab. :					IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
. Analysis Code. :					769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
Detection Limit :					1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
5691	147	00	0	1	12.00	9.00	1.00	7.00	1.00	<1.00	10.00	1.00	11.00	7.00	8.00	1.00	1.00	6.00	10.00	66.00	19.00	10.00	4.00	38.00	5.00	35.00	28.00
5692	147	00	0	1	14.00	10.00	1.00	9.00	1.00	<1.00	12.00	1.00	14.00	8.00	11.00	2.00	1.00	8.00	13.00	80.00	24.00	14.00	5.00	53.00	6.00	42.00	32.00

Tab.width cont'd **J99, 569 , 900428.**

. Analytical Lab. :					Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :					!	!	!	769
Detection Limit :					!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
5691	147	00	0	1	<242.00	125.00	<270.00	269.0
5692	147	00	0	1	<306.00	161.00	<338.00	337.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **750** , Latitude: 58°45.00N, Longitude: 09°40.00E
Sample date: **900526** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code.		390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
						Detection Limit		0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							GSAMT	CORG	Al	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156	CB170
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
7501	268		00	0	1		54.00	16.90	52.900	16.4	0.090	79.50	17.40	0.07	34.30	29.60	0.080	0.25	0.20	0.11	0.26	0.16	0.25	0.09	0.40	0.23	0.33	0.02	0.08
7502	268		00	0	1		100.00	17.70	66.400	10.8	0.090	103.00	22.00	0.07	33.10	38.20	0.120	0.22	0.15	0.17	0.17	0.14	0.21	0.13	0.33	0.18	0.27	0.02	0.06

Tab.width cont'd **J99, 750 , 900526.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code.	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
						Detection Limit	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
							CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP	NAPC1
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
7501	268		00	0	1		0.11	1.71	2.49	0.09	0.42	0.04	0.13	0.19	0.57	1.44	0.12	<0.05	<0.17	0.45	0.03	0.06	0.04	<0.050	0.060	0.030	0.020	13.00	42.00
7502	268		00	0	1		0.09	1.46	2.14	0.06	0.35	0.01	0.13	0.17	0.43	1.15	0.06	0.09	0.15	0.26	0.04	0.10	0.03	<0.050	0.030	0.070	<0.050	30.00	80.00

Tab.width cont'd **J99, 750 , 900526.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						Analysis Code.	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
						Detection Limit	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
							NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
7501	268		00	0	1		79.00	57.00	6.00	37.00	4.00	3.00	57.00	6.00	64.00	44.00	50.00	6.00	8.00	25.00	45.00	197.00	72.00	45.00	36.00	61.00	11.00	53.00	191.00
7502	268		00	0	1		150.00	113.00	16.00	79.00	11.00	7.00	110.00	14.00	139.00	100.00	97.00	17.00	19.00	67.00	110.00	423.00	151.00	97.00	55.00	104.00	20.00	87.00	373.00

Tab.width cont'd **J99, 750 , 900526.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code.	!	!	!	769
						Detection Limit	!	!	!	1.0
							PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb
7501	268		00	0	1		830.00	339.00	1021.00	1021.0
7502	268		00	0	1		1723.00	711.00	2096.00	2096.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **568** , Latitude: 58°25.00N, Longitude: 00°36.00E
Sample date: **900427** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
						IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
							390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
							0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
5681	146		00	0	1		79.00	11.30	46.900	5.4	<0.020	58.70	9.40	0.01	22.50	17.10	0.050	0.01	0.02	0.01	0.02	0.02	0.02	0.01	0.05	0.03	0.03	<0.05	0.01
5682	146		00	0	1		81.00	10.30	38.300	5.1	<0.020	60.20	8.70	0.01	22.30	15.40	0.040	<0.05	<0.05	<0.05	0.02	<0.05	0.02	0.01	0.05	0.03	0.06	<0.05	0.01

Tab.width cont'd **J99, 568 , 900427.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
						IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
							!	!										!			!										
							760	!	760	760	760	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
							0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
5681	146		00	0	1		0.05	0.19	<0.33	0.02	0.05	<0.05	0.08	0.07	0.07	<0.34	0.06	0.02	0.08	0.06	<0.05	0.02	<0.05	<0.050	0.020	0.010	0.010	2.00	7.00
5682	146		00	0	1		0.06	<0.26	<0.31	<0.05	0.07	0.01	0.07	0.03	0.08	<0.31	0.01	<0.05	<0.06	0.08	<0.05	0.02	<0.05	<0.050	0.020	<0.050	0.010	2.00	8.00

Tab.width cont'd **J99, 568 , 900427.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
							769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
							1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
5681	146		00	0	1		16.00	11.00	1.00	10.00	1.00	1.00	16.00	1.00	16.00	10.00	12.00	2.00	2.00	10.00	15.00	82.00	27.00	14.00	6.00	62.00	8.00	55.00	36.00
5682	146		00	0	1		17.00	13.00	1.00	11.00	1.00	1.00	16.00	1.00	16.00	10.00	13.00	2.00	2.00	9.00	14.00	79.00	26.00	14.00	5.00	56.00	7.00	48.00	40.00

Tab.width cont'd **J99, 568 , 900427.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
									Σ(*)	Σ(*)	Σ(*)	IMRN
									!	!	!	769
									!	!	!	1.0
5681	146		00	0	1				351.00	176.00	387.00	387.0
5682	146		00	0	1				332.00	165.00	372.00	372.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **567** , Latitude: 58°25.00N, Longitude: 01°45.00E
Sample date: **900427** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	GSAMT %<63µ	CORG ppt	Al ppm	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
						IMRN	NIVA	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
							390	352	353	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760	760	760
							0.2	0.001	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.05	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
5671	105		00	0	1		7.30	3.30	22.000	8.000	27.8	0.030	20.80	4.00	<0.01	5.10	12.50	0.010	0.01	0.01	0.01	0.03	0.01	0.02	0.01	0.03	0.02	0.02	<0.05
5672	105		00	0	1		9.10	3.90	21.800	9.500	26.8	0.030	36.50	4.80	<0.01	5.60	13.00	0.010	0.01	0.02	0.01	0.02	<0.05	0.01	0.01	0.03	0.02	0.01	0.01
5673	105		00	0	1		8.30	4.10	22.500	8.000	2.8	0.020	23.20	3.20	<0.01	6.00	13.00	0.010	0.01	0.03	0.01	0.02	<0.05	0.01	0.01	0.03	0.02	0.02	<0.05

Tab.width cont'd **J99, 567 , 900427.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
						IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						760	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	760	760	769
						0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0
5671	105		00	0	1		<0.05	0.01	0.13	<0.23	0.01	0.04	<0.05	0.02	0.01	0.02	<0.15	0.01	0.01	0.02	0.01	<0.05	0.01	<0.05	<0.050	0.010	0.010	<0.050	<1.00
5672	105		00	0	1		0.01	0.01	0.10	<0.22	0.01	0.04	<0.05	<0.05	<0.05	0.02	<0.12	0.02	0.02	0.04	0.02	<0.05	0.01	<0.05	<0.050	0.010	<0.050	<0.050	<1.00
5673	105		00	0	1		<0.05	0.01	0.11	<0.22	0.01	0.03	<0.05	<0.05	<0.05	0.02	<0.11	0.03	0.02	0.05	0.02	<0.05	0.02	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00

Tab.width cont'd **J99, 567 , 900427.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
						1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
5671	105		00	0	1		2.00	6.00	3.00	<1.00	3.00	<1.00	<1.00	5.00	<1.00	8.00	5.00	4.00	1.00	1.00	4.00	6.00	41.00	13.00	7.00	2.00	29.00	3.00	26.00
5672	105		00	0	1		2.00	5.00	3.00	<1.00	3.00	<1.00	<1.00	4.00	<1.00	5.00	3.00	4.00	1.00	1.00	4.00	6.00	31.00	10.00	5.00	1.00	19.00	2.00	15.00
5673	105		00	0	1		2.00	4.00	3.00	<1.00	3.00	<1.00	<1.00	4.00	<1.00	6.00	3.00	4.00	1.00	1.00	4.00	6.00	30.00	9.00	5.00	1.00	21.00	2.00	18.00

Tab.width cont'd **J99, 567 , 900427.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
						Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
						!	!	!	!	769
						!	!	!	!	1.0
5671	105		00	0	1	<12.00	<159.00	84.00	<170.00	169.0
5672	105		00	0	1	<11.00	<115.00	61.00	<125.00	124.0
5673	105		00	0	1	<10.00	<119.00	62.00	<128.00	127.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **676** , Latitude: 58°24.00N, Longitude: 09°04.00E
Sample date: **900521** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :					IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
Detection Limit :						0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
6761	330		00	0	1	99.00	20.60	52.500	18.9	0.070	74.70	22.40	0.10	33.40	36.40	0.120	0.46	0.25	0.21	0.78	<0.05	0.62	0.33	1.38	0.93	0.87	0.15	0.32
6762	330		00	0	1	100.00	20.70	50.700	13.1	0.050	95.40	25.10	0.08	34.90	53.20	0.130	0.35	0.26	0.15	0.40	0.28	0.39	0.14	0.69	0.37	0.55	0.10	0.13

Tab.width cont'd **J99, 676 , 900521.**

. Analytical Lab. :					IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :					760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
Detection Limit :					0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
6761	330		00	0	1	0.41	4.73	<6.76	0.07	0.78	<0.05	0.22	0.29	0.92	<2.33	0.19	0.23	0.42	0.59	0.07	0.19	<0.05	<0.050	0.070	<0.050	0.020	42.00	115.00
6762	330		00	0	1	0.20	2.73	4.01	0.12	0.66	<0.05	0.29	0.32	1.20	<2.64	0.14	0.10	0.24	0.47	0.05	0.14	0.02	<0.050	0.040	0.050	0.010	42.00	103.00

Tab.width cont'd **J99, 676 , 900521.**

. Analytical Lab. :					IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
. Analysis Code. :					769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
Detection Limit :					1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
6761	330		00	0	1	214.00	171.00	21.00	108.00	15.00	10.00	167.00	22.00	162.00	128.00	131.00	25.00	32.00	71.00	117.00	416.00	149.00	102.00	65.00	45.00	11.00	35.00	542.00
6762	330		00	0	1	180.00	135.00	20.00	113.00	17.00	11.00	159.00	19.00	187.00	144.00	114.00	19.00	23.00	94.00	151.00	513.00	189.00	129.00	63.00	71.00	20.00	62.00	460.00

Tab.width cont'd **J99, 676 , 900521.**

. Analytical Lab. :					Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :					!	!	!	769
Detection Limit :					!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
6761	330		00	0	1	1832.00	645.00	2374.00	2374.0
6762	330		00	0	1	2118.00	827.00	2578.00	2578.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **754** , Latitude: 58°23.00N, Longitude: 10°00.00E
Sample date: **900526** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

.					Analytical Lab. :	IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
.					Analysis Code. :		390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
					Detection Limit :		0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
7541	480	00	0	1		100.00	22.60	62.200	26.9	0.060	109.00	27.90	0.03	41.90	65.20	0.150	0.03	0.02	0.04	0.12	0.07	0.08	0.05	0.18	0.12	0.15	0.02	0.05
7542	480	00	0	1		100.00	23.00	58.500	18.3	0.070	106.00	27.10	0.02	40.00	63.90	0.150	0.16	0.06	0.06	0.20	0.10	0.18	0.06	0.36	0.21	0.32	0.03	0.09

Tab.width cont'd **J99, 754 , 900526.**

.					Analytical Lab. :	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
.					Analysis Code. :	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
					Detection Limit :	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
7541	480	00	0	1		0.11	0.71	1.04	0.03	0.17	<0.05	0.22	0.15	0.28	<0.90	<0.05	<0.05	<0.05	0.15	0.02	0.05	<0.05	<0.050	<0.050	<0.050	<0.050	25.00	75.00
7542	480	00	0	1		0.19	1.47	2.02	0.06	0.42	0.09	0.61	0.28	0.78	2.24	0.08	0.04	0.12	0.34	0.02	0.09	<0.05	<0.050	0.040	<0.050	0.010	34.00	91.00

Tab.width cont'd **J99, 754 , 900526.**

.					Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
.					Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
					Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
7541	480	00	0	1		130.00	92.00	12.00	82.00	9.00	7.00	94.00	10.00	121.00	97.00	82.00	11.00	9.00	59.00	98.00	465.00	166.00	83.00	38.00	163.00	29.00	123.00	322.00
7542	480	00	0	1		155.00	102.00	14.00	107.00	13.00	9.00	130.00	14.00	167.00	136.00	110.00	14.00	13.00	82.00	135.00	497.00	164.00	99.00	40.00	144.00	28.00	108.00	382.00

Tab.width cont'd **J99, 754 , 900526.**

.					Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	IMRN
.					Analysis Code. :	!	!	!	769
					Detection Limit :	!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
7541	480	00	0	1		1758.00	799.00	2080.00	2080.0
7542	480	00	0	1		2024.00	850.00	2406.00	2406.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **717** , Latitude: 58°13.00N, Longitude: 10°33.00E
Sample date: **900524** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :					IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
Detection Limit :						0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
7171	280		00	0	1	100.00	25.10	56.600	24.0	0.060	102.00	28.00	0.04	39.80	48.20	0.130	0.33	0.26	0.13	0.35	0.19	0.35	0.13	0.52	0.27	0.43	0.05	0.09
7172	280		00	0	1	99.00	25.10	53.100	22.7	0.060	111.00	23.20	0.02	37.70	38.20	0.110	0.28	0.22	0.11	0.28	0.19	0.32	0.10	0.46	0.24	0.38	0.05	0.08

miss(1) ! Missing value.

Tab.width cont'd **J99, 717 , 900524.**

. Analytical Lab. :					IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :					760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
Detection Limit :					0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
7171	280		00	0	1	0.16	2.27	3.26	0.15	0.62	<0.05	0.20	0.16	0.70	<1.88	0.17	0.20	0.37	0.45	0.03	miss	<0.05	<0.050	<0.050	<0.050	<0.050	36.00	110.00
7172	280		00	0	1	0.14	1.97	2.85	0.13	0.53	0.15	0.21	0.19	0.69	1.90	0.14	0.13	0.27	0.48	0.02	0.11	<0.05	<0.050	0.050	0.030	0.010	40.00	119.00

Tab.width cont'd **J99, 717 , 900524.**

. Analytical Lab. :					IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
. Analysis Code. :					769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
Detection Limit :					1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
7171	280		00	0	1	199.00	147.00	16.00	105.00	16.00	10.00	164.00	21.00	150.00	119.00	122.00	22.00	30.00	90.00	146.00	426.00	132.00	102.00	43.00	59.00	13.00	40.00	492.00
7172	280		00	0	1	213.00	156.00	16.00	110.00	16.00	10.00	160.00	20.00	161.00	130.00	131.00	22.00	29.00	92.00	156.00	511.00	186.00	119.00	51.00	68.00	19.00	58.00	528.00

Tab.width cont'd **J99, 717 , 900524.**

. Analytical Lab. :					Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :					!	!	!	769
Detection Limit :					!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
7171	280		00	0	1	1826.00	690.00	2318.00	2318.0
7172	280		00	0	1	2065.00	809.00	2593.00	2593.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **677** , Latitude: 58°10.00N, Longitude: 09°30.00E
Sample date: **900521** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	NIVA	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :		390	352	353	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760
						Detection Limit :		0.2	0.001	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.05	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							GSAMT	CORG	Al	Li	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
6771	613		00	0	1		100.00	20.70	55.700	71.500	25.6	0.100	90.30	25.10	0.03	34.10	75.00	0.140	0.07	0.05	0.06	0.21	0.10	0.15	0.07	0.43	0.27	0.32	0.03
6772	613		00	0	1		100.00	22.10	64.700	70.000	17.8	0.100	88.90	24.00	0.02	38.90	87.50	0.140	0.27	0.23	0.13	0.39	0.27	0.36	0.22	0.82	0.48	0.52	0.07
6773	613		00	0	1		100.00	21.30	60.500	69.000	32.5	0.100	97.50	25.00	0.01	32.00	87.50	0.150	0.28	0.25	0.16	0.50	0.24	0.36	0.17	0.71	0.44	0.55	0.06

Tab.width cont'd **J99, 677 , 900521.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769
						Detection Limit :	0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0
							CB170	CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
6771	613		00	0	1		0.11	0.21	1.45	2.08	0.05	0.31	0.08	0.78	0.13	0.28	1.63	0.06	0.06	0.12	0.27	0.07	0.10	0.05	<0.050	<0.050	<0.050	0.010	23.00
6772	613		00	0	1		0.20	0.33	2.82	4.29	0.17	0.63	0.12	2.96	0.38	0.91	5.17	0.08	0.10	0.18	0.69	0.03	0.19	<0.05	<0.050	<0.050	0.050	0.020	40.00
6773	613		00	0	1		0.17	0.34	2.90	4.23	0.18	0.65	0.11	2.16	0.29	0.76	4.15	0.11	0.10	0.21	0.59	0.06	0.12	0.10	<0.050	<0.050	0.040	0.010	38.00

Tab.width cont'd **J99, 677 , 900521.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
							NAPC1	NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
6771	613		00	0	1		67.00	112.00	75.00	6.00	64.00	6.00	5.00	75.00	6.00	87.00	68.00	56.00	16.00	5.00	34.00	62.00	282.00	102.00	58.00	33.00	121.00	24.00	116.00
6772	613		00	0	1		93.00	146.00	96.00	13.00	98.00	12.00	6.00	106.00	10.00	148.00	117.00	82.00	23.00	10.00	59.00	101.00	386.00	137.00	90.00	37.00	191.00	37.00	166.00
6773	613		00	0	1		94.00	150.00	95.00	12.00	102.00	12.00	9.00	114.00	10.00	149.00	118.00	83.00	23.00	9.00	74.00	123.00	412.00	150.00	38.00	41.00	224.00	41.00	189.00

Tab.width cont'd **J99, 677 , 900521.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code. :	!	!	!	!	769
						Detection Limit :	!	!	!	!	1.0
							DI_ΣΣ	PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb	ppb
6771	613		00	0	1		277.00	1226.00	519.00	1503.00	1503.0
6772	613		00	0	1		375.00	1829.00	763.00	2204.00	2204.0
6773	613		00	0	1		377.00	1933.00	789.00	2310.00	2310.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **852** , Latitude: 58°06.80N, Longitude: 08°02.40E
Sample date: **900531** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :						IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :							390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
Detection Limit :							0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	**GSAMT** %<63µ	**CORG** ppt	**Al** ppt	**As** ppm	**Cd** ppm	**Cr** ppm	**Cu** ppm	**Hg** ppm	**Ni** ppm	**Pb** ppm	**Zn** ppt	**CB28** ppb	**CB31** ppb	**CB52** ppb	**CB101** ppb	**CB105** ppb	**CB118** ppb	**CB128** ppb	**CB138** ppb	**CB149** ppb	**CB153** ppb	**CB156** ppb	**CB170** ppb
8521	190		00	0	1	99.00	24.10	57.100	8.5	0.080	100.00	57.60	0.02	105.00	57.90	0.140	0.37	0.24	0.38	0.81	<0.05	0.68	0.16	1.36	0.81	0.89	0.11	0.27
8522	190		00	0	1	98.00	24.10	53.500	11.5	0.070	107.00	55.00	0.02	99.60	53.20	0.140	0.18	0.33	0.21	0.57	<0.05	0.59	0.16	1.18	0.70	0.55	0.09	0.23

Tab.width cont'd **J99, 852 , 900531.**

. Analytical Lab. :						IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
Detection Limit :						0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	**CB180** ppb	**CB_Σ7** ppb	**CB_ΣΣ** ppb	**DDEOP** ppb	**DDEPP** ppb	**DDTOP** ppb	**DDTPP** ppb	**TDEOP** ppb	**TDEPP** ppb	**DD_ΣΣ** ppb	**HCHA** ppb	**HCHG** ppb	**HC_Σ3** ppb	**HCB** ppb	**ALD** ppb	**DIELD** ppb	**END** ppb	**TNONC** ppb	**ACDAN** ppb	**GCDAN** ppb	**OCDAN** ppb	**NAP** ppb	**NAPC1** ppb
8521	190		00	0	1	0.40	4.89	<6.53	0.24	0.67	0.04	0.24	0.26	0.71	2.16	0.11	0.21	0.32	63.90	<0.05	0.16	0.06	<0.050	0.110	0.010	0.020	45.00	91.00
8522	190		00	0	1	0.30	3.58	<5.14	0.16	0.66	0.03	0.27	0.34	0.93	2.39	0.12	0.13	0.25	43.90	0.01	0.27	0.07	<0.050	0.080	0.030	0.010	37.00	80.00

Tab.width cont'd **J99, 852 , 900531.**

. Analytical Lab. :						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
. Analysis Code. :						769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
Detection Limit :						1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	**NAPC2** ppb	**NAPC3** ppb	**FLE** ppb	**PA** ppb	**ANT** ppb	**DBT** ppb	**PAC1** ppb	**DBTC1** ppb	**FLU** ppb	**PYR** ppb	**PAC2** ppb	**DBTC2** ppb	**DBTC3** ppb	**BAA** ppb	**CHR** ppb	**BBKF** ppb	**BEP** ppb	**BAP** ppb	**PER** ppb	**ICDP** ppb	**DBAHA** ppb	**BGHIP** ppb	**DI_ΣΣ** ppb
8521	190		00	0	1	157.00	118.00	27.00	148.00	36.00	13.00	183.00	20.00	237.00	196.00	117.00	20.00	29.00	139.00	175.00	716.00	210.00	171.00	64.00	104.00	16.00	67.00	411.00
8522	190		00	0	1	150.00	125.00	29.00	130.00	30.00	11.00	170.00	18.00	215.00	175.00	110.00	19.00	25.00	113.00	162.00	684.00	203.00	153.00	61.00	59.00	11.00	44.00	392.00

Tab.width cont'd **J99, 852 , 900531.**

. Analytical Lab. :						Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :						!	!	!	769
Detection Limit :						!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	**PA_ΣΣ** ppb	**PK_ΣΣ** ppb	**PAHΣΣ** ppb	**SPAH** ppb
8521	190		00	0	1	2688.00	1146.00	3099.00	3083.0
8522	190		00	0	1	2422.00	1020.00	2814.00	2803.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **566** , Latitude: 58°00.00N, Longitude: 02°10.00E
Sample date: **900427** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code.		390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
						Detection Limit		0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							GSAMT	CORG	Al	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156	CB170
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5661	80		00	0	1		5.90	2.40	19.700	27.9	<0.020	27.90	3.40	<0.01	3.30	11.60	0.010	0.01	<0.05	0.01	0.01	0.01	0.01	<0.05	0.02	0.01	0.02	0.01	<0.05
5662	80		00	0	1		2.60	2.50	20.900	31.7	<0.020	20.40	4.10	<0.01	3.60	12.20	0.010	0.02	<0.05	0.02	0.02	0.01	0.01	0.01	0.03	0.02	0.03	<0.05	<0.05

Tab.width cont'd **J99, 566 , 900427.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code.	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
						Detection Limit	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
							CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP	NAPC1
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5661	80		00	0	1		0.01	0.09	<0.17	0.01	0.02	<0.05	0.01	0.01	0.01	<0.11	<0.05	0.01	<0.06	0.01	0.01	<0.05	<0.05	<0.050	<0.050	<0.050	0.010	<1.00	<1.00
5662	80		00	0	1		0.01	0.14	<0.23	0.02	0.03	<0.05	0.01	0.01	0.02	<0.14	<0.05	<0.05	<0.05	0.02	<0.05	0.03	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00	<1.00

Tab.width cont'd **J99, 566 , 900427.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						Analysis Code.	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
						Detection Limit	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
							NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5661	80		00	0	1		1.00	1.00	<1.00	1.00	<1.00	<1.00	1.00	<1.00	2.00	1.00	2.00	<1.00	<1.00	1.00	3.00	15.00	6.00	2.00	<1.00	16.00	2.00	15.00	<3.00
5662	80		00	0	1		1.00	<1.00	<1.00	1.00	<1.00	<1.00	3.00	<1.00	6.00	4.00	3.00	<1.00	1.00	3.00	6.00	32.00	12.00	4.00	1.00	25.00	3.00	24.00	<2.00

Tab.width cont'd **J99, 566 , 900427.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code.	!	!	!	769
						Detection Limit	!	!	!	1.0
							PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb
5661	80		00	0	1		<68.00	36.00	<70.00	69.0
5662	80		00	0	1		<129.00	67.00	<130.00	129.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **564** , Latitude: 58°00.00N, Longitude: 05°40.00E
Sample date: **900426** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
						IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
							390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
							0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
5641	255		00	0	1		88.00	18.60	55.300	27.2	0.060	98.80	19.80	0.02	30.90	36.60	0.080	0.04	0.02	0.03	0.10	0.06	0.09	0.04	0.19	0.11	0.15	0.01	0.05
5642	255		00	0	1		88.00	19.80	57.000	37.7	0.030	87.90	17.60	0.01	36.20	39.40	0.090	0.06	0.04	0.06	0.18	0.08	0.14	0.05	0.30	0.16	0.26	0.02	0.07

Tab.width cont'd **J99, 564 , 900426.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
						IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						760	!	!	760	760	760	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
						0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
5641	255		00	0	1		0.12	0.72	1.01	0.06	0.19	0.02	0.11	0.15	0.32	0.85	0.03	<0.05	<0.08	0.10	0.01	0.04	0.02	<0.050	0.030	0.020	0.010	10.00	30.00
5642	255		00	0	1		0.17	1.17	1.59	0.08	0.34	0.04	0.17	0.17	0.42	1.22	0.03	<0.05	<0.08	0.21	0.04	0.05	<0.05	<0.050	0.010	0.030	<0.050	13.00	33.00

Tab.width cont'd **J99, 564 , 900426.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
						1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
5641	255		00	0	1		57.00	40.00	6.00	40.00	5.00	3.00	53.00	5.00	64.00	46.00	36.00	7.00	5.00	38.00	61.00	346.00	119.00	60.00	21.00	274.00	38.00	212.00	137.00
5642	255		00	0	1		59.00	41.00	6.00	44.00	6.00	4.00	54.00	6.00	74.00	51.00	41.00	9.00	6.00	37.00	67.00	349.00	109.00	58.00	21.00	232.00	36.00	177.00	146.00

Tab.width cont'd **J99, 564 , 900426.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
									Σ(*)	Σ(*)	Σ(*)	IMRN
									!	!	!	769
									!	!	!	1.0
5641	255		00	0	1				1439.00	756.00	1576.00	1576.0
5642	255		00	0	1				1387.00	712.00	1533.00	1533.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **678** , Latitude: 58°00.00N, Longitude: 10°48.00E
Sample date: **900521** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	GSAMT %<63µ	CORG ppt	Al ppt	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
Analytical Lab. :						IMRN	NIVA	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
Analysis Code. :							390	352	353	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760
Detection Limit :							0.2	0.001	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.05	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
6781	194		00	0	1	99.00	19.10	44.100	63.000	14.0	0.100	85.30	20.10	0.06	31.30	50.00	0.110	0.30	0.18	0.11	0.30	0.23	0.31	<0.05	0.43	0.22	0.34	0.07
6782	194		00	0	1	98.00	19.90	47.700	65.000	15.2	0.090	93.90	22.80	0.08	33.50	50.00	0.120	0.30	0.18	0.11	0.23	0.26	0.33	<0.05	0.45	0.24	0.34	0.07
6783	194		00	0	1	99.00	19.70	59.600	64.500	14.7	0.090	80.90	22.10	0.08	31.90	50.00	0.110	0.33	0.25	0.26	0.27	<0.05	0.38	0.14	0.52	0.28	0.43	0.05

Tab.width cont'd **J99, 678 , 900521.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
Analytical Lab. :						IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
Analysis Code. :						760	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769
Detection Limit :						0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0
6781	194		00	0	1	0.06	0.09	1.88	<2.69	0.10	0.52	0.02	0.13	0.16	0.57	1.50	0.11	0.19	0.30	0.36	0.03	0.11	<0.05	<0.050	<0.050	0.020	0.010	34.00
6782	194		00	0	1	0.07	0.10	1.86	<2.73	0.10	0.55	<0.05	0.29	0.18	0.68	<1.85	0.19	0.20	0.39	0.41	0.04	0.14	<0.05	<0.050	0.020	0.090	<0.050	34.00
6783	194		00	0	1	0.09	0.12	2.31	<3.17	0.08	0.61	0.05	0.08	0.08	0.75	1.65	0.14	0.09	0.23	0.54	0.04	0.08	0.06	<0.050	0.060	0.050	0.020	36.00

Tab.width cont'd **J99, 678 , 900521.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
Analytical Lab. :						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
Analysis Code. :						769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
Detection Limit :						1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
6781	194		00	0	1	112.00	215.00	160.00	19.00	103.00	14.00	9.00	143.00	16.00	139.00	108.00	102.00	19.00	26.00	88.00	119.00	403.00	153.00	100.00	39.00	69.00	11.00	43.00
6782	194		00	0	1	100.00	166.00	118.00	13.00	81.00	13.00	7.00	103.00	11.00	123.00	93.00	89.00	36.00	19.00	64.00	91.00	367.00	124.00	90.00	42.00	110.00	25.00	120.00
6783	194		00	0	1	103.00	186.00	139.00	17.00	98.00	15.00	9.00	140.00	18.00	150.00	123.00	117.00	20.00	25.00	94.00	155.00	492.00	181.00	109.00	45.00	80.00	15.00	64.00

Tab.width cont'd **J99, 678 , 900521.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
Analytical Lab. :						Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
Analysis Code. :						!	!	!	!	769
Detection Limit :						!	!	!	!	1.0
6781	194		00	0	1	521.00	1723.00	671.00	2244.00	2244.0
6782	194		00	0	1	418.00	1621.00	656.00	2039.00	2039.0
6783	194		00	0	1	464.00	1967.00	790.00	2431.00	2431.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **561** , Latitude: 57°59.00N, Longitude: 08°06.00E
Sample date: **900426** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Lngt cm	Core no	Sub upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :		390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
						Detection Limit :		0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							GSAMT	CORG	Al	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156	CB170
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5611	328		00	0	1		100.00	20.00	80.000	44.3	0.130	117.00	23.30	0.08	33.10	41.50	0.140	0.38	0.24	0.25	0.42	0.22	0.42	0.16	0.69	0.39	0.57	0.06	0.13
5612	328		00	0	1		99.00	19.10	92.900	46.9	0.060	104.00	22.20	0.07	33.30	44.20	0.140	0.17	0.12	0.14	0.74	<0.05	0.31	0.16	1.15	0.97	1.14	0.09	0.32

Tab.width cont'd **J99, 561 , 900426.**

Seq. no.	Water depth m	Lngt cm	Core no	Sub upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
						Detection Limit :	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
							CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP	NAPC1
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5611	328		00	0	1		0.22	2.95	4.15	0.13	0.64	<0.05	0.15	0.33	0.86	<2.16	0.16	0.11	0.27	1.00	0.06	0.16	0.06	<0.050	0.060	0.040	<0.050	44.00	98.00
5612	328		00	0	1		0.61	4.26	<5.97	0.08	0.32	<0.05	0.03	0.16	0.51	<1.15	0.06	0.04	0.10	0.33	0.02	0.07	0.02	<0.050	0.040	0.020	<0.050	34.00	81.00

Tab.width cont'd **J99, 561 , 900426.**

Seq. no.	Water depth m	Lngt cm	Core no	Sub upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
							NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5611	328		00	0	1		171.00	111.00	16.00	96.00	13.00	9.00	113.00	15.00	157.00	111.00	92.00	23.00	20.00	70.00	116.00	485.00	176.00	105.00	52.00	139.00	24.00	144.00	424.00
5612	328		00	0	1		148.00	99.00	15.00	89.00	13.00	8.00	104.00	13.00	157.00	112.00	83.00	18.00	16.00	92.00	143.00	551.00	193.00	117.00	51.00	128.00	19.00	102.00	362.00

Tab.width cont'd **J99, 561 , 900426.**

Seq. no.	Water depth m	Lngt cm	Core no	Sub upper cm	Slice-depth lower cm	Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code. :	!	!	!	769
						Detection Limit :	!	!	!	1.0
							PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb
5611	328		00	0	1		1976.00	823.00	2400.00	2261.0
5612	328		00	0	1		2024.00	907.00	2386.00	2386.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **563** , Latitude: 57°58.00N, Longitude: 06°48.00E
Sample date: **900426** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	IMRN GSAMT %<63µ	NIVA CORG ppt	NIVA Al ppt	NIVA Li ppm	SIIF As ppm	NIVA Cd ppm	NIVA Cr ppm	NIVA Cu ppm	NIVA Hg ppm	NIVA Ni ppm	NIVA Pb ppm	IMRN Zn ppt	IMRN CB28 ppb	IMRN CB31 ppb	IMRN CB52 ppb	IMRN CB101 ppb	IMRN CB105 ppb	IMRN CB118 ppb	IMRN CB128 ppb	IMRN CB138 ppb	IMRN CB149 ppb	IMRN CB153 ppb	IMRN CB156 ppb
Analytical Lab. :							390	352	353	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760
Analysis Code. :																												
Detection Limit :							0.2	0.001	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.05	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
5631	340		00	0	1	90.00	16.80	78.500	71.000	37.5	0.090	108.00	20.00	0.04	33.00	60.00	0.130	0.16	0.10	0.06	0.22	0.10	0.16	0.09	0.44	0.28	0.38	0.04
5632	340		00	0	1	miss	10.90	74.200	41.000	35.1	0.060	70.20	12.00	0.04	20.60	45.00	0.080	0.16	0.07	0.06	0.20	0.10	0.15	0.06	0.34	0.21	0.28	0.02
5633	340		00	0	1	90.00	16.50	65.900	63.000	44.4	0.080	101.00	21.00	0.05	30.20	62.50	0.120	0.22	0.18	0.09	0.26	0.15	0.23	0.08	0.42	0.23	0.36	0.03

miss(1) ! Missing value.

Tab.width cont'd **J99, 563 , 900426.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	IMRN CB170 ppb	IMRN CB180 ppb	Σ(*) CB_Σ7 ppb	Σ(*) CB_ΣΣ ppb	IMRN DDEOP ppb	IMRN DDEPP ppb	IMRN DDTOP ppb	IMRN DDTPP ppb	IMRN TDEOP ppb	IMRN TDEPP ppb	Σ(*) DD_ΣΣ ppb	IMRN HCHA ppb	IMRN HCHG ppb	Σ(*) HC_Σ3 ppb	IMRN HCB ppb	IMRN ALD ppb	IMRN DIELD ppb	IMRN END ppb	IMRN TNONC ppb	IMRN ACDAN ppb	IMRN GCDAN ppb	IMRN OCDAN ppb	IMRN NAP ppb
Analytical Lab. :						IMRN 760	IMRN 760	Σ(*) !	Σ(*) !	IMRN 760	IMRN 760	IMRN 760	IMRN 760	IMRN 760	IMRN 760	Σ(*) !	IMRN 760	IMRN 760	Σ(*) !	IMRN 760	IMRN 760	IMRN 760	IMRN 760	IMRN 760	IMRN 760	IMRN 760	IMRN 760	IMRN 769
Analysis Code. :																												
Detection Limit :						0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0
5631	340		00	0	1	0.12	0.22	1.64	2.37	0.06	0.28	<0.05	0.17	0.20	0.44	<1.20	0.03	<0.05	<0.08	0.23	0.03	0.06	0.03	<0.050	<0.050	0.030	0.010	20.00
5632	340		00	0	1	0.08	0.16	1.35	1.89	0.05	0.25	0.09	0.27	0.14	0.42	1.22	0.03	<0.05	<0.08	0.35	0.02	0.05	0.04	<0.050	<0.050	0.030	<0.050	16.00
5633	340		00	0	1	0.10	0.17	1.75	2.52	0.06	0.40	<0.05	0.23	0.19	0.53	<1.46	0.08	<0.05	<0.13	0.54	0.03	0.08	0.05	<0.050	0.050	0.030	0.010	28.00

Tab.width cont'd **J99, 563 , 900426.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	IMRN NAPC1 ppb	IMRN NAPC2 ppb	IMRN NAPC3 ppb	IMRN FLE ppb	IMRN PA ppb	IMRN ANT ppb	IMRN DBT ppb	IMRN PAC1 ppb	IMRN DBTC1 ppb	IMRN FLU ppb	IMRN PYR ppb	IMRN PAC2 ppb	IMRN DBTC2 ppb	IMRN DBTC3 ppb	IMRN BAA ppb	IMRN CHR ppb	IMRN BBKF ppb	IMRN BEP ppb	IMRN BAP ppb	IMRN PER ppb	IMRN ICDP ppb	IMRN DBAHA ppb	IMRN BGHIP ppb
Analytical Lab. :						IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769	IMRN 769
Analysis Code. :																												
Detection Limit :						1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
5631	340		00	0	1	48.00	87.00	61.00	8.00	46.00	7.00	4.00	61.00	7.00	80.00	56.00	50.00	11.00	9.00	39.00	66.00	283.00	95.00	61.00	27.00	136.00	21.00	131.00
5632	340		00	0	1	42.00	73.00	53.00	7.00	43.00	7.00	4.00	62.00	7.00	72.00	52.00	50.00	11.00	10.00	39.00	65.00	234.00	88.00	51.00	23.00	121.00	19.00	112.00
5633	340		00	0	1	68.00	122.00	83.00	12.00	74.00	10.00	6.00	93.00	11.00	129.00	91.00	77.00	17.00	13.00	44.00	75.00	421.00	157.00	91.00	43.00	200.00	29.00	175.00

Tab.width cont'd **J99, 563 , 900426.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Σ(*) DI_ΣΣ ppb	Σ(*) PA_ΣΣ ppb	Σ(*) PK_ΣΣ ppb	Σ(*) PAHΣΣ ppb	IMRN SPAH ppb
Analytical Lab. :						Σ(*) !	Σ(*) !	Σ(*) !	Σ(*) !	IMRN 769
Analysis Code. :										
Detection Limit :						!	!	!	!	1.0
5631	340		00	0	1	216.00	1198.00	540.00	1414.00	1414.0
5632	340		00	0	1	184.00	1077.00	464.00	1261.00	1261.0
5633	340		00	0	1	301.00	1768.00	785.00	2069.00	2069.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **673** , Latitude: 57°55.00N, Longitude: 08°10.00E
Sample date: **900520** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

.					Analytical Lab. :	IMRN	NIVA	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
.					Analysis Code. :		390	352	353	106	353	351	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760
					Detection Limit :		0.2	0.001	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.05	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	CORG ppt	Al ppm	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
6731	480	00	0	1		100.00	21.50	63.400	73.000	19.3	0.090	101.00	26.50	0.03	33.50	90.00	0.140	0.34	0.27	0.17	0.40	0.29	0.45	0.16	0.82	0.44	0.68	0.05
6732	480	00	0	1		100.00	21.40	54.900	72.000	21.7	0.080	116.00	22.70	0.03	27.20	90.00	0.140	0.30	0.21	0.14	0.25	0.30	0.38	0.20	0.69	0.35	0.31	0.06
6733	480	00	0	1		100.00	22.10	59.100	72.500	25.2	0.080	103.00	25.20	0.04	38.50	90.00	0.140	0.35	0.27	0.21	0.60	0.38	0.52	0.28	1.08	0.67	0.80	0.08

Tab.width cont'd **J99, 673 , 900520.**

.					Analytical Lab. :	IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
.					Analysis Code. :	760	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769
					Detection Limit :	0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
6731	480	00	0	1		0.17	0.31	3.17	4.55	0.12	0.78	<0.05	0.37	0.46	1.25	<3.03	0.14	0.09	0.23	0.80	0.07	0.23	0.08	<0.050	<0.050	0.060	0.010	44.00
6732	480	00	0	1		0.14	0.16	2.23	3.49	0.15	0.64	0.27	0.73	0.43	1.23	3.45	0.12	0.10	0.22	0.82	0.05	0.19	0.10	<0.050	<0.050	0.030	0.010	44.00
6733	480	00	0	1		0.24	0.41	3.97	5.89	0.22	0.75	<0.05	0.41	0.45	1.40	<3.28	0.15	0.10	0.25	0.88	0.06	0.19	0.09	<0.050	0.060	0.060	0.010	55.00

Tab.width cont'd **J99, 673 , 900520.**

.					Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
.					Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
					Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
6731	480	00	0	1		115.00	211.00	170.00	24.00	128.00	18.00	12.00	168.00	21.00	186.00	144.00	120.00	19.00	22.00	80.00	129.00	699.00	213.00	139.00	57.00	74.00	17.00	53.00
6732	480	00	0	1		106.00	186.00	136.00	18.00	117.00	15.00	10.00	156.00	18.00	176.00	138.00	111.00	16.00	19.00	84.00	143.00	508.00	181.00	117.00	57.00	96.00	25.00	78.00
6733	480	00	0	1		75.00	218.00	159.00	21.00	143.00	19.00	13.00	186.00	23.00	215.00	169.00	142.00	23.00	25.00	107.00	179.00	675.00	214.00	132.00	58.00	118.00	24.00	78.00

Tab.width cont'd **J99, 673 , 900520.**

.					Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
.					Analysis Code. :	!	!	!	!	769
					Detection Limit :	!	!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
6731	480	00	0	1		540.00	2323.00	1009.00	2863.00	2863.0
6732	480	00	0	1		472.00	2083.00	830.00	2555.00	2555.0
6733	480	00	0	1		507.00	2564.00	1056.00	3071.00	3071.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **847** , Latitude: 57°54.00N, Longitude: 07°40.00E
Sample date: **900530** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code.		390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
						Detection Limit		0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							GSAMT	CORG	Al	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156	CB170
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
8471	450		00	0	1		99.00	22.30	52.300	18.3	0.070	94.20	27.30	0.04	34.20	46.80	0.130	0.45	0.34	0.21	0.35	0.33	0.44	0.32	0.71	0.35	0.38	0.08	0.14
8472	450		00	0	1		99.00	21.90	47.300	19.2	0.080	91.20	27.10	0.05	39.20	42.40	0.130	0.42	0.31	0.18	0.91	0.40	0.58	0.38	1.69	1.26	1.12	0.15	0.43

Tab.width cont'd **J99, 847 , 900530.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code.	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
						Detection Limit	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
							CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP	NAPC1
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
8471	450		00	0	1		0.14	2.68	4.24	0.18	0.68	<0.05	0.44	0.26	0.91	<2.52	0.18	0.15	0.33	0.87	0.06	0.13	<0.05	<0.050	0.100	0.040	0.030	39.00	101.00
8472	450		00	0	1		0.65	5.55	8.48	0.20	0.62	<0.05	0.43	0.30	0.88	<2.48	0.10	0.07	0.17	1.02	0.06	0.17	<0.05	<0.050	0.060	0.040	0.020	47.00	124.00

Tab.width cont'd **J99, 847 , 900530.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						Analysis Code.	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
						Detection Limit	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
							NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
8471	450		00	0	1		185.00	144.00	19.00	97.00	14.00	9.00	134.00	17.00	152.00	115.00	113.00	20.00	23.00	71.00	124.00	487.00	176.00	111.00	59.00	97.00	19.00	78.00	469.00
8472	450		00	0	1		233.00	173.00	24.00	117.00	16.00	11.00	153.00	21.00	173.00	136.00	127.00	23.00	27.00	84.00	147.00	394.00	146.00	94.00	49.00	152.00	31.00	134.00	577.00

Tab.width cont'd **J99, 847 , 900530.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code.	!	!	!	769
						Detection Limit	!	!	!	1.0
							PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb
8471	450		00	0	1		1935.00	785.00	2404.00	2385.0
8472	450		00	0	1		2059.00	755.00	2636.00	2605.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **712** , Latitude: 57°54.00N, Longitude: 10°27.00E
Sample date: **900524** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :					IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
Detection Limit :						0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
7121	114		00	0	1	95.00	16.70	44.600	11.4	0.100	78.30	19.00	0.07	29.70	29.70	0.090	0.30	0.19	0.12	0.24	0.21	0.30	0.17	0.43	0.22	0.35	<0.05	0.06
7122	114		00	0	1	95.00	17.30	46.700	18.0	0.080	77.90	21.90	0.07	31.40	26.50	0.100	0.31	0.23	0.12	0.30	0.19	0.30	0.10	0.44	0.24	0.37	0.04	0.07

Tab.width cont'd **J99, 712 , 900524.**

. Analytical Lab. :					IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :					760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
Detection Limit :					0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
7121	114		00	0	1	0.08	1.82	<2.72	0.08	0.48	<0.05	0.20	0.15	0.55	<1.51	0.12	0.15	0.27	0.43	0.04	0.14	<0.05	<0.050	0.060	0.020	0.010	34.00	107.00
7122	114		00	0	1	0.11	1.95	2.82	0.09	0.46	0.03	0.17	0.16	0.55	1.46	0.11	0.15	0.26	0.37	0.04	0.11	0.05	<0.050	0.060	<0.050	0.010	35.00	112.00

Tab.width cont'd **J99, 712 , 900524.**

. Analytical Lab. :					IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
. Analysis Code. :					769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
Detection Limit :					1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
7121	114		00	0	1	200.00	147.00	16.00	95.00	15.00	9.00	146.00	19.00	142.00	119.00	123.00	22.00	32.00	74.00	111.00	347.00	134.00	95.00	50.00	52.00	15.00	47.00	488.00
7122	114		00	0	1	197.00	140.00	15.00	95.00	13.00	9.00	155.00	21.00	138.00	114.00	124.00	25.00	32.00	64.00	101.00	325.00	116.00	89.00	51.00	49.00	13.00	38.00	484.00

Tab.width cont'd **J99, 712 , 900524.**

. Analytical Lab. :					Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :					!	!	!	769
Detection Limit :					!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
7121	114		00	0	1	1663.00	583.00	2151.00	2151.0
7122	114		00	0	1	1587.00	540.00	2071.00	2071.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **672** , Latitude: 57°51.00N, Longitude: 08°12.00E
Sample date: **900520** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :					IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
____ Detection Limit :						0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq.	Water depth	Core Lngt	Sub no	Slice-depth upper	lower	GSAMT	CORG	Al	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156	CB170
no.	m	cm		cm	cm	%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
6721	510		00	0	1	100.00	22.80	61.600	21.0	0.080	107.00	24.40	0.03	30.90	73.10	0.150	0.33	0.26	0.16	0.61	0.39	0.54	0.25	1.03	0.60	0.75	0.08	0.19
6722	510		00	0	1	100.00	22.50	62.600	22.6	0.100	98.00	25.10	0.03	28.90	66.80	0.200	0.29	0.24	0.15	0.40	0.23	0.38	0.14	0.72	0.41	0.55	0.06	0.16

miss(1) ! Missing value.

Tab.width cont'd **J99, 672 , 900520.**

. Analytical Lab. :					IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :					760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
____ Detection Limit :					0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq.	Water depth	Core Lngt	Sub no	Slice-depth upper	lower	CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP	NAPC1
no.	m	cm		cm	cm	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
6721	510		00	0	1	0.33	3.75	5.52	0.28	1.18	0.51	1.33	0.60	1.91	5.81	0.10	0.08	0.18	0.87	0.09	miss	0.60	<0.050	0.100	0.130	<0.050	55.00	120.00
6722	510		00	0	1	0.29	2.78	4.02	0.14	0.72	0.09	0.47	0.52	1.35	3.29	0.14	0.09	0.23	0.65	0.05	0.20	0.10	<0.050	0.070	0.060	0.010	46.00	106.00

Tab.width cont'd **J99, 672 , 900520.**

. Analytical Lab. :					IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
. Analysis Code. :					769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
____ Detection Limit :					1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq.	Water depth	Core Lngt	Sub no	Slice-depth upper	lower	NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ
no.	m	cm		cm	cm	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
6721	510		00	0	1	205.00	154.00	22.00	130.00	18.00	10.00	182.00	18.00	204.00	159.00	122.00	17.00	20.00	108.00	193.00	627.00	216.00	130.00	52.00	152.00	30.00	108.00	534.00
6722	510		00	0	1	179.00	128.00	21.00	132.00	18.00	11.00	166.00	17.00	221.00	169.00	121.00	18.00	18.00	112.00	193.00	677.00	234.00	140.00	58.00	143.00	28.00	108.00	459.00

Tab.width cont'd **J99, 672 , 900520.**

. Analytical Lab. :					Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :					!	!	!	769
____ Detection Limit :					!	!	!	1.0
Seq.	Water depth	Core Lngt	Sub no	Slice-depth upper	lower	PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
no.	m	cm		cm	cm	ppb	ppb	ppb	ppb
6721	510		00	0	1	2518.00	1047.00	3052.00	3052.0
6722	510		00	0	1	2605.00	1100.00	3064.00	3064.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **702** , Latitude: 57°50.00N, Longitude: 11°18.00E
Sample date: **900523** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	NIVA	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :		390	352	353	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760
						Detection Limit :		0.2	0.001	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.05	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							GSAMT	CORG	Al	Li	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
7021	95		00	0	1		92.00	19.60	46.900	48.000	18.8	0.170	73.30	20.60	0.14	27.50	39.00	0.110	0.46	0.30	<0.05	0.35	0.24	0.40	0.20	0.68	0.36	0.47	0.06
7022	95		00	0	1		88.00	17.10	50.100	46.500	16.1	0.170	90.40	22.00	0.12	27.60	38.50	0.110	0.38	0.25	0.17	0.42	<0.05	0.43	0.20	0.66	0.36	0.48	0.10
7023	95		00	0	1		96.00	21.50	53.900	52.500	20.5	0.190	82.30	25.00	0.15	31.90	39.50	0.120	0.43	0.29	0.16	0.53	0.26	0.48	0.19	0.84	0.50	0.70	0.06

Tab.width cont'd **J99, 702 , 900523.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769
						Detection Limit :	0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0
							CB170	CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
7021	95		00	0	1		0.11	0.13	<2.54	<3.81	0.08	0.43	<0.05	0.20	0.19	0.57	<1.52	0.10	0.10	0.20	0.71	0.06	0.17	0.06	0.010	<0.050	0.030	0.010	22.00
7022	95		00	0	1		0.12	0.12	2.66	<3.74	0.06	0.51	<0.05	0.11	0.20	0.62	<1.55	0.13	0.13	0.26	0.54	0.09	0.15	0.05	<0.050	<0.050	<0.050	0.010	27.00
7023	95		00	0	1		0.17	0.23	3.37	4.84	0.10	0.49	0.05	0.24	0.22	0.68	1.78	0.17	0.18	0.35	0.72	0.09	0.16	0.07	<0.050	0.060	0.020	0.020	35.00

Tab.width cont'd **J99, 702 , 900523.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
							NAPC1	NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
7021	95		00	0	1		49.00	91.00	67.00	12.00	55.00	9.00	6.00	76.00	13.00	93.00	72.00	69.00	18.00	24.00	39.00	69.00	175.00	68.00	49.00	67.00	48.00	11.00	39.00
7022	95		00	0	1		57.00	104.00	77.00	12.00	61.00	11.00	6.00	84.00	13.00	102.00	80.00	78.00	19.00	27.00	38.00	65.00	210.00	81.00	57.00	66.00	42.00	10.00	38.00
7023	95		00	0	1		67.00	117.00	82.00	15.00	69.00	12.00	7.00	79.00	14.00	125.00	91.00	84.00	24.00	34.00	49.00	80.00	296.00	112.00	79.00	92.00	87.00	14.00	66.00

Tab.width cont'd **J99, 702 , 900523.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code. :	!	!	!	!	769
						Detection Limit :	!	!	!	!	1.0
							DI_ΣΣ	PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb	ppb
7021	95		00	0	1		229.00	1012.00	322.00	1241.00	1241.0
7022	95		00	0	1		265.00	1100.00	357.00	1365.00	1365.0
7023	95		00	0	1		301.00	1429.00	525.00	1730.00	1730.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **492** , Latitude: 57°45.00N, Longitude: 06°42.00E
Sample date: **900419** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
						IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
							390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
							0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
4921	325		00	0	1	99.00	18.50	59.400	29.6	0.070	96.10	24.60	0.02	39.70	49.30	0.110	0.18	0.09	0.06	0.17	<0.05	0.15	0.07	0.28	0.16	0.21	0.04	0.07
4922	325		00	0	1	98.00	20.40	54.200	41.7	0.060	90.70	27.00	0.02	34.60	52.20	0.130	0.27	0.21	0.13	0.35	0.20	0.31	0.10	0.60	0.32	0.48	0.04	0.13

Tab.width cont'd **J99, 492 , 900419.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
						IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						760	!	!	760	760	760	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
						0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
4921	325		00	0	1	0.13	1.18	<1.66	0.07	0.30	<0.05	0.14	0.24	0.52	<1.32	0.02	<0.05	<0.07	0.28	0.02	0.06	<0.05	<0.050	<0.050	<0.050	0.010	19.00	53.00
4922	325		00	0	1	0.24	2.38	3.38	0.13	0.59	0.12	0.68	0.44	0.98	2.94	0.12	<0.05	<0.17	1.09	0.04	0.20	<0.05	<0.050	0.050	0.030	0.010	31.00	73.00

Tab.width cont'd **J99, 492 , 900419.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
						1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
4921	325		00	0	1	93.00	66.00	9.00	64.00	8.00	5.00	73.00	8.00	111.00	80.00	57.00	11.00	8.00	57.00	85.00	368.00	135.00	72.00	32.00	192.00	26.00	164.00	231.00
4922	325		00	0	1	118.00	80.00	10.00	77.00	10.00	6.00	82.00	10.00	115.00	82.00	69.00	14.00	12.00	56.00	98.00	378.00	135.00	74.00	35.00	191.00	27.00	167.00	302.00

Tab.width cont'd **J99, 492 , 900419.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
						Σ(*)	Σ(*)	Σ(*)	IMRN
						!	!	!	769
						!	!	!	1.0
4921	325		00	0	1	1565.00	715.00	1796.00	1796.0
4922	325		00	0	1	1648.00	726.00	1950.00	1950.0

Sample.area: J99 **Undefined.** All concentrations on **Dry.weight basis.**
Locality : 670 , Latitude: 57°39.00N, Longitude: 08°20.00E
Sample date: 900520 , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

.					Analytical Lab. :	IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
.					Analysis Code. :		390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
					Detection Limit :		0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
6701	206	00	0	1		70.00	14.70	42.800	7.7	<0.020	62.80	10.20	0.02	21.00	38.40	0.060	0.17	0.07	0.06	0.17	0.12	0.16	0.08	0.28	0.15	0.22	0.03	0.05
6702	206	00	0	1		55.00	10.00	36.100	4.6	0.040	43.30	7.50	0.03	17.10	23.80	0.050	0.07	0.05	<0.05	0.10	0.07	0.12	0.05	0.20	0.10	0.18	0.01	0.04

Tab.width cont'd **J99, 670 , 900520.**

.					Analytical Lab. :	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
.					Analysis Code. :	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	760	769	769
					Detection Limit :	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
6701	206	00	0	1		0.10	1.16	1.66	0.05	0.34	0.05	0.17	0.14	0.38	1.13	0.05	<0.05	<0.10	0.23	0.02	0.05	<0.05	<0.050	0.040	0.070	0.010	13.00	42.00
6702	206	00	0	1		0.08	<0.80	<1.12	0.05	0.24	0.01	0.10	0.05	0.24	0.69	0.05	<0.05	<0.10	0.16	0.01	0.03	<0.05	<0.050	0.020	0.020	0.010	9.00	31.00

Tab.width cont'd **J99, 670 , 900520.**

.					Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
.					Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
					Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
6701	206	00	0	1		82.00	65.00	10.00	52.00	14.00	4.00	79.00	8.00	81.00	61.00	64.00	8.00	11.00	48.00	74.00	285.00	99.00	66.00	24.00	58.00	12.00	44.00	202.00
6702	206	00	0	1		68.00	60.00	6.00	37.00	7.00	2.00	57.00	7.00	57.00	42.00	47.00	7.00	9.00	47.00	62.00	337.00	109.00	68.00	23.00	70.00	6.00	39.00	168.00

Tab.width cont'd **J99, 670 , 900520.**

.					Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	IMRN
.					Analysis Code. :	!	!	!	769
					Detection Limit :	!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
6701	206	00	0	1		1102.00	469.00	1304.00	1304.0
6702	206	00	0	1		1039.00	528.00	1207.00	1207.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **669** , Latitude: 57°33.00N, Longitude: 08°22.00E
Sample date: **900520** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

.	Analytical Lab. :	IMRN	NIVA	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
.	Analysis Code. :		390	352	353	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760
.	Detection Limit :		0.2	0.001	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.05	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m / Core Lngt cm / Sub no / Slice-depth upper cm / lower cm	GSAMT %<63µ	CORG ppt	Al ppm	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
6691	120 / 00 / 0 / 1	19.00	5.40	22.700	12.500	6.1	0.030	14.10	5.60	0.02	8.20	17.50	0.020	0.03	0.02	0.05	0.04	0.03	0.05	<0.05	0.06	0.03	0.05	0.01
6692	120 / 00 / 0 / 1	15.00	4.60	22.500	12.500	6.2	0.040	14.90	4.60	0.02	8.00	17.50	0.020	0.04	0.02	0.02	0.06	0.03	0.05	0.03	0.08	0.05	0.07	0.01
6693	120 / 00 / 0 / 1	13.00	3.60	24.300	10.000	6.7	0.030	12.00	4.70	0.01	7.00	16.00	0.020	0.03	0.02	0.03	0.05	<0.05	0.05	<0.05	0.08	0.04	0.05	0.01

Tab.width cont'd **J99, 669 , 900520.**

.	Analytical Lab. :	IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
.	Analysis Code. :	760	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769
.	Detection Limit :	0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0
Seq. no.	Water depth m / Core Lngt cm / Sub no / Slice-depth upper cm / lower cm	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
6691	120 / 00 / 0 / 1	0.01	0.02	0.30	<0.45	0.02	0.07	<0.05	0.05	0.03	0.05	<0.27	0.03	0.03	0.06	0.05	<0.05	0.01	<0.05	0.010	0.020	0.010	0.010	3.00
6692	120 / 00 / 0 / 1	0.01	0.02	0.34	0.49	0.03	0.10	<0.05	0.06	0.04	0.10	<0.38	0.01	0.01	0.02	0.03	<0.05	0.03	<0.05	<0.050	0.010	0.010	<0.050	5.00
6693	120 / 00 / 0 / 1	0.01	0.02	0.31	<0.44	0.01	0.09	<0.05	0.01	0.03	0.06	<0.25	0.01	<0.05	<0.06	0.05	0.01	0.02	<0.05	<0.050	<0.050	<0.050	0.010	2.00

Tab.width cont'd **J99, 669 , 900520.**

.	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
.	Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
.	Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Seq. no.	Water depth m / Core Lngt cm / Sub no / Slice-depth upper cm / lower cm	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
6691	120 / 00 / 0 / 1	11.00	28.00	22.00	2.00	11.00	2.00	1.00	22.00	2.00	17.00	13.00	18.00	3.00	4.00	10.00	16.00	48.00	16.00	11.00	5.00	8.00	1.00	6.00
6692	120 / 00 / 0 / 1	16.00	31.00	22.00	13.00	56.00	12.00	4.00	34.00	3.00	74.00	54.00	24.00	2.00	4.00	42.00	43.00	59.00	14.00	17.00	4.00	8.00	4.00	7.00
6693	120 / 00 / 0 / 1	10.00	23.00	19.00	1.00	10.00	2.00	<1.00	19.00	2.00	18.00	14.00	19.00	3.00	5.00	11.00	20.00	66.00	24.00	13.00	6.00	25.00	3.00	19.00

Tab.width cont'd **J99, 669 , 900520.**

.	Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
.	Analysis Code. :	!	!	!	!	769
.	Detection Limit :	!	!	!	!	1.0
Seq. no.	Water depth m / Core Lngt cm / Sub no / Slice-depth upper cm / lower cm	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
6691	120 / 00 / 0 / 1	64.00	216.00	78.00	280.00	280.0
6692	120 / 00 / 0 / 1	74.00	478.00	130.00	552.00	552.0
6693	120 / 00 / 0 / 1	54.00	<281.00	118.00	<335.00	334.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **685** , Latitude: 57°20.00N, Longitude: 11°35.00E
Sample date: **900521** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	GSAMT %<63µ	CORG ppt	Al ppt	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
						IMRN	NIVA	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
							390	352	353	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
							0.2	0.001	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.05	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
6851	65		00	0	1	100.00	21.00	59.700	59.000	18.8	0.090	91.60	24.80	0.05	34.70	55.00	0.140	0.34	0.26	0.20	0.47	0.27	0.44	0.19	0.94	0.59	0.73	0.07
6852	65		00	0	1	100.00	21.20	50.900	60.500	12.7	0.090	93.80	23.50	0.06	35.40	57.50	0.130	0.35	0.21	0.15	0.45	0.30	0.48	0.21	0.86	0.49	0.62	0.08
6853	65		00	0	1	100.00	21.30	54.200	61.000	18.6	0.090	90.40	25.10	0.05	33.40	55.00	0.130	0.37	0.28	0.15	0.48	<0.05	0.47	0.15	0.79	0.48	0.63	0.06

Tab.width cont'd **J99, 685 , 900521.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
						IMRN	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						760	760	!	!	760	760	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	760	769
						0.05	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0
6851	65		00	0	1	0.21	0.24	3.36	4.95	0.11	0.63	<0.05	0.13	0.30	0.91	<2.13	0.14	0.06	0.20	0.39	0.07	0.19	0.07	<0.050	<0.050	0.070	0.010	30.00
6852	65		00	0	1	0.12	0.15	3.06	4.47	0.13	0.70	0.08	0.67	0.40	1.32	3.30	0.10	0.09	0.19	0.49	0.07	0.23	0.06	<0.050	0.050	0.050	<0.050	31.00
6853	65		00	0	1	0.20	0.14	3.03	<4.25	0.10	0.72	0.05	0.21	0.36	1.10	2.54	0.12	0.07	0.19	0.52	0.06	0.18	0.08	<0.050	0.080	<0.050	<0.050	31.00

Tab.width cont'd **J99, 685 , 900521.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769
						1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
6851	65		00	0	1	58.00	98.00	72.00	13.00	66.00	12.00	7.00	88.00	12.00	118.00	93.00	74.00	15.00	21.00	59.00	86.00	309.00	108.00	76.00	60.00	43.00	10.00	32.00
6852	65		00	0	1	59.00	100.00	76.00	14.00	69.00	14.00	7.00	103.00	14.00	118.00	96.00	71.00	14.00	22.00	66.00	99.00	328.00	104.00	76.00	62.00	39.00	9.00	29.00
6853	65		00	0	1	59.00	102.00	87.00	17.00	71.00	13.00	7.00	92.00	12.00	134.00	105.00	81.00	17.00	23.00	65.00	111.00	341.00	129.00	79.00	50.00	64.00	11.00	50.00

Tab.width cont'd **J99, 685 , 900521.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
						Σ(*)	Σ(*)	Σ(*)	Σ(*)	IMRN
						!	!	!	!	769
						!	!	!	!	1.0
6851	65		00	0	1	258.00	1302.00	497.00	1560.00	1560.0
6852	65		00	0	1	266.00	1354.00	518.00	1620.00	1620.0
6853	65		00	0	1	279.00	1472.00	560.00	1751.00	1751.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **547** , Latitude: 57°00.00N, Longitude: 07°21.00E
Sample date: **900425** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

.					Analytical Lab. :	IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
.					Analysis Code. :		390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
					Detection Limit :		0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	**GSAMT** %<63µ	**CORG** ppt	**Al** ppt	**As** ppm	**Cd** ppm	**Cr** ppm	**Cu** ppm	**Hg** ppm	**Ni** ppm	**Pb** ppm	**Zn** ppt	**CB28** ppb	**CB31** ppb	**CB52** ppb	**CB101** ppb	**CB105** ppb	**CB118** ppb	**CB128** ppb	**CB138** ppb	**CB149** ppb	**CB153** ppb	**CB156** ppb	**CB170** ppb
5471	36	00	0	1		1.80	<1.00	19.700	32.4	0.040	5.40	2.30	<0.01	3.00	8.10	0.010	<0.05	<0.05	0.01	0.01	0.01	<0.05	<0.05	0.01	0.01	0.01	<0.05	<0.05
5472	36	00	0	1		1.20	<1.00	16.500	32.0	0.030	6.10	2.30	<0.01	2.10	7.50	0.010	<0.05	<0.05	0.01	0.01	<0.05	0.01	<0.05	0.01	0.01	0.01	<0.05	<0.05

Tab.width cont'd **J99, 547 , 900425.**

.					Analytical Lab. :	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
.					Analysis Code. :	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	760	769	769
					Detection Limit :	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	**CB180** ppb	**CB_Σ7** ppb	**CB_ΣΣ** ppb	**DDEOP** ppb	**DDEPP** ppb	**DDTOP** ppb	**DDTPP** ppb	**TDEOP** ppb	**TDEPP** ppb	**DD_ΣΣ** ppb	**HCHA** ppb	**HCHG** ppb	**HC_Σ3** ppb	**HCB** ppb	**ALD** ppb	**DIELD** ppb	**END** ppb	**TNONC** ppb	**ACDAN** ppb	**GCDAN** ppb	**OCDAN** ppb	**NAP** ppb	**NAPC1** ppb
5471	36	00	0	1		0.01	<0.10	<0.12	<0.05	<0.05	0.01	0.01	0.01	0.03	<0.11	0.01	0.01	0.02	<0.05	<0.05	0.01	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00	<1.00
5472	36	00	0	1		0.01	<0.11	<0.12	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00	<1.00

Tab.width cont'd **J99, 547 , 900425.**

.					Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
.					Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
					Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	**NAPC2** ppb	**NAPC3** ppb	**FLE** ppb	**PA** ppb	**ANT** ppb	**DBT** ppb	**PAC1** ppb	**DBTC1** ppb	**FLU** ppb	**PYR** ppb	**PAC2** ppb	**DBTC2** ppb	**DBTC3** ppb	**BAA** ppb	**CHR** ppb	**BBKF** ppb	**BEP** ppb	**BAP** ppb	**PER** ppb	**ICDP** ppb	**DBAHA** ppb	**BGHIP** ppb	**DI_ΣΣ** ppb
5471	36	00	0	1		<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
5472	36	00	0	1		1.00	1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	1.00	<1.00	<1.00	<1.00	1.00	<1.00	1.00	<3.00

Tab.width cont'd **J99, 547 , 900425.**

.					Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	IMRN
.					Analysis Code. :	!	!	!	769
					Detection Limit :	!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	**PA_ΣΣ** ppb	**PK_ΣΣ** ppb	**PAHΣΣ** ppb	**SPAH** ppb
5471	36	00	0	1		<1.00	<1.00	<1.00	<1.0
5472	36	00	0	1		<4.00	<3.00	<6.00	5.0

Sample.area: J99 Undefined. All concentrations on Dry.weight basis.
Locality : 551 , Latitude: 57°00.00N, Longitude: 08°16.00E
Sample date: 900425 , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :					IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
Detection Limit :						0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
5511	23	00	0	1	2.00	<1.00	20.100	39.7	0.040	5.20	3.10	<0.01	3.70	8.40	0.010	<0.05	<0.05	0.01	0.01	<0.05	0.01	<0.05	0.01	0.01	0.01	<0.05	<0.05
5512	23	00	0	1	1.00	<1.00	16.200	34.8	0.030	3.90	2.40	<0.01	2.60	6.50	0.010	<0.05	<0.05	0.01	0.01	<0.05	0.01	<0.05	0.01	0.01	0.01	<0.05	<0.05

Tab.width cont'd J99, 551 , 900425.

. Analytical Lab. :					IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :					760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
Detection Limit :					0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
5511	23	00	0	1	0.01	<0.11	<0.12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	<1.00	1.00
5512	23	00	0	1	0.01	<0.11	<0.12	<0.05	0.01	<0.05	0.01	<0.05	0.01	<0.08	<0.05	<0.05	<0.05	0.01	<0.05	<0.05	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00	1.00

Tab.width cont'd J99, 551 , 900425.

. Analytical Lab. :					IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
. Analysis Code. :					769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
Detection Limit :					1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
5511	23	00	0	1	2.00	2.00	<1.00	<1.00	<1.00	<1.00	1.00	<1.00	1.00	<1.00	1.00	<1.00	<1.00	<1.00	<1.00	2.00	1.00	<1.00	<1.00	1.00	<1.00	1.00	<6.00
5512	23	00	0	1	2.00	1.00	<1.00	<1.00	<1.00	<1.00	1.00	<1.00	1.00	<1.00	1.00	<1.00	<1.00	<1.00	<1.00	2.00	1.00	<1.00	<1.00	1.00	<1.00	1.00	<5.00

Tab.width cont'd J99, 551 , 900425.

. Analytical Lab. :					Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :					!	!	!	769
Detection Limit :					!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
5511	23	00	0	1	<9.00	<4.00	<14.00	13.0
5512	23	00	0	1	<9.00	<4.00	<13.00	11.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **494** , Latitude: 56°30.00N, Longitude: 03°10.00E
Sample date: **900420** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
						IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
							390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
							0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
4941	67		00	0	1		4.00	2.90	14.600	19.2	0.020	10.90	2.70	0.01	3.10	13.30	0.010	0.02	0.01	0.05	0.16	<0.05	0.11	0.03	0.16	0.10	0.12	0.01	0.02
4942	67		00	0	1		4.70	3.80	16.700	29.6	0.040	14.10	3.20	0.01	4.10	14.60	0.020	0.01	0.01	0.01	0.04	<0.05	0.04	0.01	0.06	0.04	0.05	<0.05	0.01

Tab.width cont'd **J99, 494 , 900420.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
						IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						760	!	!	760	760	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
						0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
4941	67		00	0	1		0.09	0.71	<0.93	0.03	0.05	<0.05	0.01	0.01	0.03	<0.18	<0.05	<0.05	<0.05	<0.05	0.01	<0.05	<0.05	<0.05	<0.050	0.010	<0.050	0.010	<1.00	1.00
4942	67		00	0	1		0.02	0.23	<0.35	0.02	0.04	<0.05	0.01	0.02	0.04	<0.18	0.01	<0.05	<0.06	0.01	<0.05	0.01	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00	2.00

Tab.width cont'd **J99, 494 , 900420.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
						1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
4941	67		00	0	1		4.00	2.00	<1.00	3.00	<1.00	<1.00	3.00	<1.00	5.00	4.00	5.00	1.00	1.00	2.00	5.00	29.00	10.00	5.00	1.00	16.00	1.00	13.00	<8.00
4942	67		00	0	1		6.00	3.00	<1.00	4.00	<1.00	<1.00	4.00	<1.00	6.00	5.00	5.00	1.00	1.00	1.00	4.00	49.00	18.00	6.00	1.00	34.00	3.00	32.00	<12.00

Tab.width cont'd **J99, 494 , 900420.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
						Σ(*)	Σ(*)	Σ(*)	IMRN
						!	!	!	769
						!	!	!	1.0
4941	67		00	0	1		<105.00	53.00	<112.00	111.0
4942	67		00	0	1		<175.00	93.00	<186.00	185.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **532** , Latitude: 56°30.00N, Longitude: 05°11.00E
Sample date: **900424** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :					IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
Detection Limit :						0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
5321	52	00	0	1	10.00	2.50	20.300	29.8	0.020	25.20	3.30	<0.01	4.80	14.00	0.020	0.01	0.01	0.01	0.02	<0.05	0.02	<0.05	0.02	0.01	0.01	0.03	0.01
5322	52	00	0	1	10.00	3.10	20.100	40.0	0.050	37.50	3.80	0.01	5.80	15.50	0.020	<0.05	<0.05	0.01	0.02	<0.05	0.02	<0.05	0.03	0.02	0.02	<0.05	<0.05

Tab.width cont'd **J99, 532 , 900424.**

. Analytical Lab. :					IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :					760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	769	769
Detection Limit :					0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
5321	52	00	0	1	0.01	0.10	<0.21	0.01	0.03	<0.05	0.01	<0.05	0.02	<0.12	0.01	0.01	0.02	0.01	<0.05	0.01	<0.05	<0.050	<0.050	<0.050	<0.050	1.00	4.00
5322	52	00	0	1	0.01	<0.16	<0.18	0.01	0.04	<0.05	0.03	0.01	0.02	<0.16	0.01	0.01	0.02	0.01	<0.05	0.01	0.01	<0.050	<0.050	<0.050	<0.050	1.00	4.00

Tab.width cont'd **J99, 532 , 900424.**

. Analytical Lab. :					IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
. Analysis Code. :					769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
Detection Limit :					1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
5321	52	00	0	1	10.00	6.00	<1.00	3.00	<1.00	<1.00	6.00	<1.00	6.00	4.00	8.00	1.00	1.00	3.00	5.00	22.00	8.00	4.00	1.00	12.00	1.00	11.00	21.00
5322	52	00	0	1	10.00	6.00	<1.00	4.00	<1.00	<1.00	6.00	<1.00	7.00	4.00	8.00	1.00	1.00	4.00	7.00	24.00	8.00	4.00	2.00	12.00	1.00	13.00	21.00

Tab.width cont'd **J99, 532 , 900424.**

. Analytical Lab. :					Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :					!	!	!	769
Detection Limit :					!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
5321	52	00	0	1	<97.00	42.00	<118.00	117.0
5322	52	00	0	1	<107.00	45.00	<128.00	127.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **537** , Latitude: 56°30.00N, Longitude: 07°00.00E
Sample date: **900424** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
						IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
							390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
							0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
5371	34		00	0	1		12.00	2.20	21.300	36.8	0.040	24.60	3.90	0.02	5.60	13.50	0.020	0.02	0.02	0.01	<0.05	<0.05	0.04	<0.05	0.05	0.03	<0.05	<0.05	0.01
5372	34		00	0	1		6.20	1.50	19.200	37.9	0.050	23.70	3.20	<0.01	4.30	12.80	0.020	0.01	0.01	0.01	0.02	<0.05	0.04	<0.05	0.05	0.03	0.04	<0.05	<0.05

Tab.width cont'd **J99, 537 , 900424.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
						IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
							!	!	760	760	760	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
							!	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
5371	34		00	0	1		0.01	<0.18	<0.24	0.01	0.05	<0.05	0.01	0.02	0.05	<0.19	0.01	0.02	0.03	0.02	0.01	0.02	<0.05	<0.050	0.010	<0.050	<0.050	3.00	12.00
5372	34		00	0	1		<0.05	<0.22	<0.26	0.01	0.03	<0.05	<0.05	<0.05	<0.05	<0.09	<0.05	<0.05	<0.05	0.03	0.01	<0.05	<0.05	<0.050	<0.050	<0.050	<0.050	1.00	5.00

Tab.width cont'd **J99, 537 , 900424.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
							769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
							1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
5371	34		00	0	1		25.00	19.00	1.00	8.00	1.00	<1.00	14.00	2.00	11.00	9.00	13.00	3.00	4.00	5.00	8.00	28.00	11.00	7.00	4.00	12.00	1.00	12.00	59.00
5372	34		00	0	1		10.00	7.00	<1.00	3.00	<1.00	<1.00	5.00	<1.00	4.00	4.00	6.00	1.00	1.00	2.00	4.00	14.00	5.00	4.00	2.00	7.00	1.00	7.00	23.00

Tab.width cont'd **J99, 537 , 900424.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
						Σ(*)	Σ(*)	Σ(*)	IMRN
						!	!	!	769
						!	!	!	1.0
5371	34		00	0	1	<155.00	53.00	<214.00	210.0
5372	34		00	0	1	<71.00	28.00	<94.00	93.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **495** , Latitude: 56°17.00N, Longitude: 02°10.00E
Sample date: **900420** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :					IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
___ Detection Limit :						0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
4951	78	00	0	1	14.00	7.90	20.400	28.1	0.040	35.10	4.00	0.01	8.20	15.40	0.020	0.02	<0.05	0.02	0.04	0.02	0.02	0.01	0.04	0.02	0.04	<0.05	0.01
4952	78	00	0	1	7.30	4.10	19.500	31.0	0.050	19.90	3.70	<0.01	4.70	14.40	0.010	0.01	0.01	0.01	0.02	0.01	0.02	0.01	0.03	0.02	0.02	<0.05	0.01

miss(1) ! Missing value.

Tab.width cont'd **J99, 495 , 900420.**

. Analytical Lab. :					IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :					760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
___ Detection Limit :					0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
4951	78	00	0	1	0.02	0.20	<0.31	0.01	0.05	<0.05	0.06	0.02	0.05	<0.24	0.01	0.02	0.03	0.02	<0.05	0.02	<0.05	<0.050	<0.050	<0.050	<0.050	2.00	5.00
4952	78	00	0	1	0.01	0.12	<0.23	0.01	0.04	<0.05	0.03	0.01	0.03	<0.17	0.02	0.01	0.03	0.01	<0.05	miss	<0.05	<0.050	<0.050	<0.050	0.010	<1.00	1.00

Tab.width cont'd **J99, 495 , 900420.**

. Analytical Lab. :					IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
. Analysis Code. :					769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
___ Detection Limit :					1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
4951	78	00	0	1	12.00	8.00	1.00	10.00	1.00	<1.00	11.00	1.00	19.00	14.00	10.00	2.00	2.00	11.00	17.00	79.00	25.00	14.00	5.00	44.00	5.00	37.00	27.00
4952	78	00	0	1	4.00	3.00	<1.00	3.00	<1.00	<1.00	4.00	<1.00	6.00	4.00	4.00	1.00	1.00	3.00	6.00	30.00	9.00	5.00	1.00	20.00	2.00	17.00	<9.00

Tab.width cont'd **J99, 495 , 900420.**

. Analytical Lab. :					Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :					!	!	!	769
___ Detection Limit :					!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
4951	78	00	0	1	<309.00	153.00	<336.00	335.0
4952	78	00	0	1	<117.00	60.00	<125.00	124.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **496** , Latitude: 56°00.00N, Longitude: 01°12.00E
Sample date: **900421** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :		390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
						Detection Limit :		0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							GSAMT	CORG	Al	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156	CB170
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4961	78		00	0	1		4.60	3.40	18.900	28.9	0.070	14.50	4.10	<0.01	5.30	12.00	0.010	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.03	0.02	0.02	<0.05	<0.05
4962	78		00	0	1		4.60	2.90	16.700	28.0	<0.020	11.60	4.50	<0.01	3.70	9.30	0.020	<0.05	0.01	0.01	0.01	0.01	0.01	<0.05	0.03	0.02	0.02	<0.05	<0.05

Tab.width cont'd **J99, 496 , 900421.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
						Detection Limit :	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
							CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP	NAPC1
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4961	78		00	0	1		0.01	0.11	<0.21	0.01	0.03	<0.05	0.01	0.01	0.02	<0.13	0.01	<0.05	<0.06	0.01	<0.05	0.01	<0.05	<0.050	<0.050	<0.050	<0.050	4.00	18.00
4962	78		00	0	1		0.01	<0.14	<0.18	0.01	0.03	<0.05	0.01	0.01	0.02	<0.13	0.01	<0.05	<0.06	0.01	0.01	0.01	<0.05	<0.050	<0.050	<0.050	<0.050	1.00	1.00

Tab.width cont'd **J99, 496 , 900421.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
							NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4961	78		00	0	1		35.00	18.00	<1.00	9.00	1.00	<1.00	12.00	<1.00	11.00	8.00	9.00	1.00	1.00	6.00	9.00	48.00	15.00	9.00	1.00	24.00	3.00	22.00	75.00
4962	78		00	0	1		5.00	1.00	<1.00	2.00	<1.00	<1.00	2.00	<1.00	4.00	2.00	2.00	<1.00	<1.00	2.00	4.00	20.00	6.00	3.00	<1.00	15.00	1.00	13.00	8.00

Tab.width cont'd **J99, 496 , 900421.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code. :	!	!	!	769
						Detection Limit :	!	!	!	1.0
							PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb
4961	78		00	0	1		<190.00	90.00	<265.00	239.0
4962	78		00	0	1		<77.00	41.00	<85.00	84.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **527** , Latitude: 56°00.00N, Longitude: 06°21.00E
Sample date: **900423** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
						IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
							390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
							0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
5271	41		00	0	1		3.30	1.00	16.000	38.9	0.030	29.20	2.90	<0.01	3.20	11.70	0.020	0.01	<0.05	0.01	0.01	<0.05	0.01	<0.05	0.02	0.01	0.02	<0.05	<0.05
5272	41		00	0	1		15.00	1.70	17.700	30.7	0.190	14.20	3.30	0.01	5.00	16.30	0.020	<0.05	0.08	0.04	0.10	<0.05	0.08	<0.05	0.11	0.07	0.12	<0.05	0.02

Tab.width cont'd **J99, 527 , 900423.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
						IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	769	769
							!	!	760	760	760	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	1.0	1.0
							!	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
5271	41		00	0	1		0.01	0.09	<0.15	<0.05	0.01	<0.05	<0.05	0.01	0.01	<0.08	<0.05	0.01	<0.06	0.01	<0.05	<0.05	<0.05	<0.05	<0.050	<0.050	<0.050	<0.050	1.00	4.00
5272	41		00	0	1		0.04	<0.54	<0.71	0.03	0.13	<0.05	0.06	0.05	0.16	<0.48	0.02	<0.05	<0.07	0.04	0.01	0.05	<0.05	<0.050	0.010	0.010	<0.050	10.00	39.00

Tab.width cont'd **J99, 527 , 900423.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
							769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
							1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
5271	41		00	0	1		9.00	7.00	<1.00	2.00	<1.00	<1.00	5.00	<1.00	4.00	3.00	5.00	1.00	1.00	2.00	3.00	10.00	4.00	3.00	1.00	5.00	<1.00	6.00	21.00
5272	41		00	0	1		78.00	59.00	4.00	29.00	4.00	1.00	48.00	5.00	38.00	33.00	44.00	16.00	10.00	19.00	26.00	81.00	32.00	27.00	13.00	29.00	6.00	32.00	186.00

Tab.width cont'd **J99, 527 , 900423.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
						Σ(*)	Σ(*)	Σ(*)	IMRN
						!	!	!	769
						!	!	!	1.0
5271	41		00	0	1	<56.00	<21.00	<77.00	76.0
5272	41		00	0	1	497.00	162.00	683.00	683.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **530** , Latitude: 55°50.00N, Longitude: 05°11.00E
Sample date: **900424** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :					IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
Detection Limit :						0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
5301	41	00	0	1	6.50	2.10	16.600	36.4	0.030	12.10	2.80	<0.01	2.90	11.90	0.010	<0.05	<0.05	<0.05	<0.05	<0.05	0.02	<0.05	0.03	0.04	0.03	<0.05	<0.05
5302	41	00	0	1	6.50	2.10	16.200	29.0	<0.020	7.20	2.40	<0.01	2.20	9.60	0.010	<0.05	<0.05	0.03	0.01	<0.05	0.01	<0.05	0.01	0.01	0.02	<0.05	<0.05

miss(1) ! Missing value.

Tab.width cont'd **J99, 530 , 900424.**

. Analytical Lab. :					IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :					760	!	!	760	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	769	769
Detection Limit :					0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
5301	41	00	0	1	0.01	<0.14	<0.18	<0.05	0.10	<0.05	0.03	0.01	0.11	<0.30	0.01	0.01	0.02	<0.05	<0.05	miss	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00	2.00
5302	41	00	0	1	<0.05	<0.13	<0.14	<0.05	0.03	<0.05	0.02	<0.05	0.01	<0.11	0.01	<0.05	<0.06	0.01	0.02	<0.05	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00	2.00

Tab.width cont'd **J99, 530 , 900424.**

. Analytical Lab. :					IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
. Analysis Code. :					769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
Detection Limit :					1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
5301	41	00	0	1	9.00	5.00	<1.00	3.00	<1.00	<1.00	4.00	<1.00	4.00	3.00	4.00	1.00	1.00	2.00	4.00	20.00	6.00	3.00	1.00	10.00	1.00	10.00	<17.00
5302	41	00	0	1	9.00	5.00	<1.00	3.00	<1.00	<1.00	5.00	<1.00	5.00	3.00	3.00	1.00	1.00	2.00	4.00	19.00	6.00	3.00	1.00	11.00	1.00	10.00	<17.00

Tab.width cont'd **J99, 530 , 900424.**

. Analytical Lab. :					Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :					!	!	!	769
Detection Limit :					!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
5301	41	00	0	1	<78.00	36.00	<94.00	93.0
5302	41	00	0	1	<79.00	36.00	<95.00	94.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **497** , Latitude: 55°30.00N, Longitude: 01°00.00E
Sample date: **900421** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA
						Analysis Code. :		390	352	106	353	351	351	351	350	351	353	351
						Detection Limit :		0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01
							GSAMT	CORG	Al	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt
4971	102		00	0	1		20.00	6.10	34.500	31.7	0.060	20.40	6.10	0.02	10.40	16.30	0.030
4972	102		00	0	1		20.00	6.20	33.800	32.5	0.040	37.90	5.80	0.04	9.90	16.20	0.030

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	760	760	760	760	760	760	760	760	760
						Detection Limit :	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4971	102		00	0	1		0.13	0.07	<0.05	0.08	0.05	0.07	0.02	0.11	0.07	0.10
4972	102		00	0	1		0.10	0.05	0.03	0.07	0.04	0.06	0.02	0.11	0.07	0.09

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN
						Analysis Code. :	760
						Detection Limit :	0.05
							CB156
							ppb
4971	102		00	0	1		0.01
4972	102		00	0	1		0.01

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN
						Analysis Code. :	760
						Detection Limit :	0.05
							CB170
							ppb
4971	102		00	0	1		0.02
4972	102		00	0	1		0.02

Tab.width cont'd **J99, 497 , 900421.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						Analysis Code. :	760	!	!	760	760	760	760	760	760	!
						Detection Limit :	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!
							CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4971	102		00	0	1		0.04	<0.58	<0.82	0.03	0.18	<0.05	0.17	0.20	0.44	<1.07
4972	102		00	0	1		0.04	0.50	0.71	0.02	0.17	0.01	0.06	0.06	0.18	0.50

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	760	!	760	760	760	760	769	769	769
						Detection Limit :	0.05	0.05	!	0.05	0.05	0.05	0.05	1.0	1.0	1.0
							HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4971	102		00	0	1		0.03	<0.05	<0.08	0.13	<0.05	0.06	0.03	<0.050	<0.050	0.010
4972	102		00	0	1		0.03	0.02	0.05	0.09	<0.05	0.05	<0.05	<0.050	0.020	0.020

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN
						Analysis Code. :	769	769
						Detection Limit :	1.0	1.0
							OCDAN	NAP	NAPC1
							ppb	ppb	ppb
4971	102		00	0	1		<0.050	7.00	23.00
4972	102		00	0	1		0.010	6.00	20.00

Tab.width cont'd **J99, 497 , 900421.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	769	769	769	769	769	769	769	769	769	769
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
							NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4971	102		00	0	1		51.00	44.00	3.00	25.00	6.00	2.00	46.00	5.00	48.00	34.00
4972	102		00	0	1		45.00	41.00	4.00	22.00	5.00	1.00	34.00	4.00	37.00	26.00

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						Analysis Code. :	769	769	769	769	769	769	769	769	769	!
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
							PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
4971	102		00	0	1		40.00	9.00	8.00	22.00	35.00	124.00	44.00	32.00	9.00	71.00
4972	102		00	0	1		30.00	5.00	5.00	11.00	22.00	121.00	35.00	26.00	6.00	32.00

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN
						Analysis Code. :	769	769	769
						Detection Limit :	1.0	1.0	1.0
							DBAHA	BGHIP	DI_ΣΣ
							ppb	ppb	ppb
4971	102		00	0	1		10.00	63.00	125.00
4972	102		00	0	1		5.00	32.00	112.00

Tab.width cont'd **J99, 497 , 900421.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code. :	!	!	!	769
						Detection Limit :	!	!	!	1.0
							PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb
4971	102		00	0	1		636.00	259.00	761.00	759.0
4972	102		00	0	1		463.00	195.00	575.00	575.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **507** , Latitude: 55°30.00N, Longitude: 01°52.00E
Sample date: **900422** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :		390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
						Detection Limit :		0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
							GSAMT	CORG	Al	As	Cd	Cr	Cu	Hg	Ni	Pb	Zn	CB28	CB31	CB52	CB101	CB105	CB118	CB128	CB138	CB149	CB153	CB156	CB170
							%<63µ	ppt	ppt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppt	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5071	67		00	0	1		2.80	2.00	17.000	29.8	0.040	12.30	3.00	<0.01	3.80	10.80	0.010	0.02	0.04	0.03	0.03	0.02	0.02	0.02	0.08	0.07	0.08	0.01	0.03
5072	67		00	0	1		5.50	2.70	18.300	35.3	0.040	21.20	3.40	<0.01	4.50	10.80	0.010	0.01	0.02	<0.05	0.02	0.01	0.02	<0.05	0.03	0.02	0.03	<0.05	0.01

Tab.width cont'd **J99, 507 , 900422.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						Analysis Code. :	760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
						Detection Limit :	0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
							CB180	CB_Σ7	CB_ΣΣ	DDEOP	DDEPP	DDTOP	DDTPP	TDEOP	TDEPP	DD_ΣΣ	HCHA	HCHG	HC_Σ3	HCB	ALD	DIELD	END	TNONC	ACDAN	GCDAN	OCDAN	NAP	NAPC1
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5071	67		00	0	1		0.09	0.35	0.54	0.01	0.05	<0.05	0.02	0.01	0.02	<0.16	0.01	0.01	0.02	0.01	<0.05	0.01	<0.05	<0.050	0.020	<0.050	<0.050	<1.00	2.00
5072	67		00	0	1		0.01	<0.17	<0.23	0.01	0.05	0.02	0.03	<0.05	0.03	<0.19	0.01	0.01	0.02	0.01	<0.05	0.01	<0.05	<0.050	0.030	0.020	<0.050	4.00	4.00

Tab.width cont'd **J99, 507 , 900422.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						Analysis Code. :	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
						Detection Limit :	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
							NAPC2	NAPC3	FLE	PA	ANT	DBT	PAC1	DBTC1	FLU	PYR	PAC2	DBTC2	DBTC3	BAA	CHR	BBKF	BEP	BAP	PER	ICDP	DBAHA	BGHIP	DI_ΣΣ
							ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
5071	67		00	0	1		5.00	4.00	<1.00	4.00	<1.00	<1.00	5.00	<1.00	7.00	5.00	5.00	1.00	2.00	2.00	4.00	25.00	8.00	5.00	2.00	16.00	2.00	16.00	<12.00
5072	67		00	0	1		9.00	8.00	<1.00	4.00	<1.00	<1.00	6.00	<1.00	7.00	4.00	6.00	1.00	1.00	2.00	5.00	27.00	8.00	5.00	2.00	18.00	2.00	16.00	25.00

Tab.width cont'd **J99, 507 , 900422.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab. :	Σ(*)	Σ(*)	Σ(*)	IMRN
						Analysis Code. :	!	!	!	769
						Detection Limit :	!	!	!	1.0
							PA_ΣΣ	PK_ΣΣ	PAHΣΣ	SPAH
							ppb	ppb	ppb	ppb
5071	67		00	0	1		<110.00	50.00	<121.00	120.0
5072	67		00	0	1		<115.00	54.00	<140.00	139.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **510** , Latitude: 55°30.00N, Longitude: 03°12.00E
Sample date: **900422** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :						IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :							390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
Detection Limit :							0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
5101	33	00	0	1		1.70	<1.00	13.000	34.7	<0.020	4.70	2.40	<0.01	1.50	7.70	<0.010	<0.05	<0.05	0.01	0.01	<0.05	0.01	<0.05	0.01	0.01	0.01	<0.05	<0.05
5102	33	00	0	1		1.50	<1.00	13.500	38.6	0.060	25.70	2.90	<0.01	2.40	13.30	0.010	<0.05	<0.05	0.01	0.01	<0.05	0.01	<0.05	0.01	0.01	<0.05	<0.05	<0.05

Tab.width cont'd **J99, 510 , 900422.**

. Analytical Lab. :						IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
Detection Limit :						0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
5101	33	00	0	1		<0.05	<0.10	<0.11	<0.05	0.01	<0.05	0.01	<0.05	0.01	<0.08	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00	<1.00
5102	33	00	0	1		<0.05	<0.09	<0.10	<0.05	0.01	<0.05	0.01	<0.05	0.01	<0.08	<0.05	<0.05	<0.05	0.01	<0.05	<0.05	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00	2.00

Tab.width cont'd **J99, 510 , 900422.**

. Analytical Lab. :						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
. Analysis Code. :						769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
Detection Limit :						1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
5101	33	00	0	1		1.00	1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	2.00	<1.00	<1.00	<1.00	2.00	<1.00	2.00	<3.00
5102	33	00	0	1		3.00	2.00	<1.00	<1.00	<1.00	<1.00	2.00	<1.00	1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	2.00	1.00	<1.00	<1.00	2.00	<1.00	2.00	<8.00

Tab.width cont'd **J99, 510 , 900422.**

. Analytical Lab. :						Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :						!	!	!	769
Detection Limit :						!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
5101	33	00	0	1		<7.00	<5.00	<9.00	8.0
5102	33	00	0	1		<11.00	<5.00	<18.00	17.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **514** , Latitude: 55°30.00N, Longitude: 05°12.00E
Sample date: **900422** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
						IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
							390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
							0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
5141	39		00	0	1	2.10	1.20	18.300	44.0	0.080	8.60	3.20	<0.01	2.70	20.30	0.010	0.01	0.02	0.01	0.02	<0.05	0.01	<0.05	0.01	0.01	0.01	<0.05	<0.05
5142	39		00	0	1	2.90	1.60	17.600	39.2	0.050	10.30	3.00	<0.01	2.90	12.30	0.010	<0.05	<0.05	0.01	0.01	<0.05	0.01	<0.05	0.01	0.01	0.01	<0.05	<0.05

Tab.width cont'd **J99, 514 , 900422.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
						IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						760	!	!	760	760	760	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
						0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
5141	39		00	0	1	<0.05	<0.12	<0.15	0.01	0.01	<0.05	0.02	<0.05	0.01	<0.10	0.01	<0.05	<0.06	0.01	<0.05	<0.05	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00	1.00
5142	39		00	0	1	<0.05	<0.10	<0.11	<0.05	0.01	<0.05	0.01	<0.05	0.01	<0.08	<0.05	<0.05	<0.05	0.01	<0.05	<0.05	<0.05	<0.050	<0.050	<0.050	<0.050	<1.00	1.00

Tab.width cont'd **J99, 514 , 900422.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb	Σ(*)
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
						1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
5141	39		00	0	1	3.00	2.00	<1.00	<1.00	<1.00	<1.00	1.00	<1.00	1.00	1.00	1.00	<1.00	<1.00	<1.00	1.00	8.00	2.00	1.00	<1.00	7.00	<1.00	7.00	<7.00
5142	39		00	0	1	4.00	3.00	<1.00	1.00	<1.00	<1.00	3.00	<1.00	3.00	2.00	2.00	<1.00	<1.00	1.00	2.00	13.00	4.00	2.00	1.00	11.00	1.00	11.00	<9.00

Tab.width cont'd **J99, 514 , 900422.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
						Σ(*)	Σ(*)	Σ(*)	IMRN
						!	!	!	769
						!	!	!	1.0
5141	39		00	0	1	<31.00	<17.00	<37.00	36.0
5142	39		00	0	1	<58.00	28.00	<66.00	65.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **516** , Latitude: 55°30.00N, Longitude: 06°00.00E
Sample date: **900422** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

. Analytical Lab. :					IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :						390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
Detection Limit :						0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
5161	46	00	0	1		19.00	2.20	24.100	36.3	0.060	26.60	4.30	0.02	6.50	14.50	0.020	0.02	0.01	0.01	0.02	<0.05	0.03	0.01	0.03	0.02	0.02	<0.05	<0.05
5162	46	00	0	1		17.00	2.40	25.200	41.2	0.040	38.80	4.50	0.02	7.50	16.20	0.020	0.03	0.02	0.02	0.04	<0.05	0.05	0.04	0.06	0.04	0.04	0.01	0.01

Tab.width cont'd **J99, 516 , 900422.**

. Analytical Lab. :					IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
. Analysis Code. :					760	!	!	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
Detection Limit :					0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
5161	46	00	0	1		0.01	0.14	<0.23	0.01	0.05	<0.05	0.01	0.02	0.06	<0.20	0.01	0.03	0.04	0.03	<0.05	0.01	0.01	<0.050	0.010	<0.050	<0.050	4.00	18.00
5162	46	00	0	1		0.03	0.27	<0.44	0.01	0.08	<0.05	0.02	0.02	0.06	<0.24	0.01	0.02	0.03	0.02	<0.05	0.02	<0.05	<0.050	<0.050	<0.050	<0.050	3.00	16.00

Tab.width cont'd **J99, 516 , 900422.**

. Analytical Lab. :					IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
. Analysis Code. :					769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
Detection Limit :					1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
5161	46	00	0	1		38.00	30.00	1.00	11.00	1.00	1.00	21.00	3.00	16.00	13.00	21.00	4.00	6.00	7.00	11.00	41.00	17.00	12.00	5.00	27.00	3.00	30.00	90.00
5162	46	00	0	1		34.00	29.00	1.00	10.00	2.00	<1.00	18.00	2.00	14.00	12.00	18.00	4.00	4.00	6.00	11.00	40.00	15.00	12.00	5.00	24.00	3.00	27.00	82.00

Tab.width cont'd **J99, 516 , 900422.**

. Analytical Lab. :					Σ(*)	Σ(*)	Σ(*)	IMRN
. Analysis Code. :					!	!	!	769
Detection Limit :					!	!	!	1.0
Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	lower cm	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
5161	46	00	0	1		251.00	90.00	341.00	341.0
5162	46	00	0	1		<229.00	85.00	<311.00	310.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **502** , Latitude: 55°24.00N, Longitude: 00°21.00E
Sample date: **900421** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
						IMRN	NIVA	NIVA	SIIF	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	NIVA	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
							390	352	106	353	351	351	350	351	353	351	760	760	760	760	760	760	760	760	760	760	760	760
							0.2	0.001	7.0	0.001	0.05	0.01	0.01	0.5	0.001	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
5021	84		00	0	1	13.00	5.60	26.900	25.3	0.040	40.90	4.70	0.01	7.40	13.80	0.020	0.02	0.03	0.02	0.03	0.02	0.04	0.01	0.08	0.05	0.06	<0.05	0.01
5022	84		00	0	1	13.00	5.60	23.900	33.3	0.040	18.60	4.70	0.01	8.30	14.80	0.020	0.05	<0.05	0.02	0.06	0.03	0.05	0.02	0.08	0.04	0.07	<0.05	0.01

Tab.width cont'd **J99, 502 , 900421.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
						IMRN	Σ(*)	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)	IMRN	IMRN	Σ(*)	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN
						760	!	!	760	760	760	760	760	760	760	760	760	!	760	760	!	760	760	760	760	760	760	760	760	769	769
						0.05	!	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	!	0.05	0.05	!	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.0	1.0
5021	84		00	0	1	0.02	0.27	<0.44	0.02	0.11	<0.05	0.05	<0.05	0.06	<0.29	0.02	0.02	0.04	0.05	<0.05	0.01	<0.05	<0.050	0.020	0.010	<0.050	2.00	10.00
5022	84		00	0	1	0.02	0.35	<0.50	0.02	0.12	<0.05	0.09	0.03	0.10	<0.41	0.02	0.02	0.04	0.06	<0.05	0.04	<0.05	<0.050	0.020	0.020	0.010	5.00	16.00

Tab.width cont'd **J99, 502 , 900421.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
						IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	IMRN	Σ(*)
						769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	!
						1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	!
5021	84		00	0	1	25.00	22.00	2.00	13.00	2.00	1.00	21.00	2.00	23.00	16.00	20.00	4.00	3.00	12.00	19.00	72.00	24.00	15.00	4.00	41.00	5.00	38.00	59.00
5022	84		00	0	1	35.00	27.00	3.00	21.00	4.00	1.00	32.00	3.00	39.00	25.00	29.00	6.00	5.00	17.00	26.00	109.00	36.00	25.00	6.00	64.00	8.00	56.00	83.00

Tab.width cont'd **J99, 502 , 900421.**

Seq. no.	Water depth m	Core Lngt cm	Sub no	Slice-depth upper cm	Slice-depth lower cm	Analytical Lab.	Analysis Code.	Detection Limit	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
						Σ(*)	Σ(*)	Σ(*)	IMRN
						!	!	!	769
						!	!	!	1.0
5021	84		00	0	1	337.00	145.00	396.00	396.0
5022	84		00	0	1	515.00	223.00	598.00	598.0

TABLE B

Sediment 1990

parallel mean and standard deviation

REPORT INFORMATION : " S E D I M E N T ".

Table-File-Name : I:\TBX\JMG\SED\TAB-1SED.TB1

Limit-CheckFile :)LIM\NO-LIMIT.SED

Weight basis : "DRY.weight".

Table SORT-Mode : 1. LOCALITY-index
1.1: Sampling Lab = NIVA
(Predefined sequence)
1.2: OTHER Sampling Labs
(Position North:South,
and West:East)
: 2. Sample DATE.
: 3. Tables may be separated into
to "variable-groupes" tested
as: Subno = 0 and Subno > 0

NOTES :

☞ NB ! The numeric values shown have been printed with a FIXED number of digits, and do not necessarily indicate analytical precision.

☞ For "Σ" variables (e.g. CB_Σ7, DD_ΣΣ) , all the "<"-values (less than the detection limits) are counted only once.
If two or more different "<"-values are present, the maximum of the least questionable (suspect) "<"-value is used.
Any missing "Σ"-elements are ignored.

☞ If value is prefixed "<<", the number of "<" values is greater or equal to 25% of computed observations.
Standard Deviation values are prefixed the character "~" if any "<" values are included.

☞ Footnotes consist of 4 parts:
1: a letter code (e.g ? or s)
The letter code may include one or more characters indicating possible matching letters referenced before or after numbers.
2: a count (in paranthesis)
3: a "!" or ">"
"!" refer to notes BEFORE numeric values.
">" refer to notes AFTER numeric values.
4: The footnote explanation.

Sample.area: **J26 Oslofjorden.** All concentrations on **Dry.weight basis.**
Locality : **30S Steilene**, Latitude: 59°49.10N, Longitude: 10°33.80E
Sample date: **901107** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 003 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	MOCON %	CORG ppt	Al ppt	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt	Pb210 mBq/g
00:001	Count	1	.	2	2	2	2	2	2	2	.
	Mean	98.57	.	28.15	72.700	0.080	52.95	0.87	91.50	0.325	.
	St.dev	.	.	1.63	0.000	0.057	29.34	0.13	1.84	0.035	.
00:002	Count	1	1	1	1	1	1	1	1	1	1
	Mean	99.66	74.76	27.80	75.800	0.060	33.70	0.74	85.50	0.340	73.00
01:002	Count	1	.	2	2	2	2	2	2	2	.
	Mean	98.15	.	27.90	74.650	0.080	65.20	0.95	94.45	0.350	.
	St.dev	.	.	3.39	0.636	0.000	23.33	0.24	14.92	0.057	.
02:004	Count	1	1	2	2	2	2	2	2	2	1
	Mean	99.03	69.56	23.45	78.350	0.140	59.55	0.79	85.55	0.305	91.33
	St.dev	.	.	7.00	2.616	0.014	28.50	0.54	34.58	0.106	.
04:006	Count	1	1	2	2	2	2	2	2	2	1
	Mean	98.88	64.97	22.35	81.050	0.125	59.75	0.65	78.15	0.285	61.33
	St.dev	.	.	10.68	5.445	0.007	43.20	0.71	60.60	0.163	.
06:008	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	63.46	.	.	.	.	.	.	.	53.50
06:010	Count	1	.	2	2	2	2	2	2	2	.
	Mean	96.36	.	20.85	78.900	0.190	52.95	0.64	76.30	0.275	.
	St.dev	.	.	10.11	2.546	0.028	38.11	0.82	63.22	0.177	.
08:010	Count	.	1	.	.	.	.	.	.	.	.
	Mean	.	62.19	.	.	.	.	.	.	.	miss
10:012	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	60.26	.	.	.	.	.	.	.	23.00
10:015	Count	1	.	2	2	2	2	2	2	2	.
	Mean	86.06	.	17.20	81.600	0.165	36.05	0.37	50.30	0.215	.
	St.dev	.	.	4.67	2.121	0.120	14.78	0.47	31.82	0.106	.
12:014	Count	.	1	.	.	.	.	.	.	.	.
	Mean	.	59.73	.	.	.	.	.	.	.	miss
14:016	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	59.50	.	.	.	.	.	.	.	-1.67
15:020	Count	1	.	2	2	2	2	2	2	2	.
	Mean	99.04	.	13.90	85.750	0.120	28.30	0.04	38.50	0.165	.
	St.dev	.	.	1.41	1.768	0.000	3.96	0.01	15.56	0.021	.
16:018	Count	.	1	.	.	.	.	.	.	.	.
	Mean	.	60.00	.	.	.	.	.	.	.	miss
18:020	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	59.68	.	.	.	.	.	.	.	1.33
20:022	Count	.	1	.	.	.	.	.	.	.	.
	Mean	.	58.87	.	.	.	.	.	.	.	miss
22:024	Count	.	1	.	.	.	.	.	.	.	.
	Mean	.	57.90	.	.	.	.	.	.	.	miss
24:026	Count	.	1	.	.	.	.	.	.	.	.
	Mean	.	57.21	.	.	.	.	.	.	.	miss
26:028	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	56.51	.	.	.	.	.	.	.	0.83
28:030	Count	.	1	.	.	.	.	.	.	.	.
	Mean	.	54.33	.	.	.	.	.	.	.	miss
30:032	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	55.99	.	.	.	.	.	.	.	-1.33
32:034	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	56.25	.	.	.	.	.	.	.	0.50

miss(7) ! Missing value.

Sample.area: **J26 Oslofjorden.** All concentrations on **Dry.weight basis.**
Locality : **30S Steilene**, Latitude: 59°49.10N, Longitude: 10°33.80E
Sample date: **901107** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 003 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.81	0.55	1.30	1.64	1.35	2.36	0.67	3.34	2.18	2.49	0.28	0.66	1.34	13.27	18.95	1.11	1.18	<<0.05	2.72	0.66	1.33	<<7.04
	St.dev	0.19	0.21	0.35	0.13	0.03	0.19	0.03	0.60	0.35	0.16	0.08	0.04	0.18	1.80	2.36	0.06	0.13	0.00	2.35	0.29	0.45	3.16

Tab.width cont'd **J26, 30S Steilene, 901107.**

Slice.Depth cm up:lower		HCHA ppb	HCHB ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	NAP ppb	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.16	0.31	0.20	0.67	1.27	0.07	14.50	20.50	38.00	36.00	12.50	67.50	32.00	9.00	83.50	11.50	139.50	154.00	59.00	13.50	24.00	85.50	102.50
	St.dev	0.00	0.28	0.01	0.28	0.40	0.06	2.12	3.54	9.90	7.07	3.54	17.68	12.73	2.83	17.68	3.54	47.38	45.25	11.31	3.54	4.24	31.82	27.58

Tab.width cont'd **J26, 30S Steilene, 901107.**

Slice.Depth cm up:lower		BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	254.00	121.50	80.00	91.00	80.50	15.00	82.50	109.00	1518.50	515.00	1627.50	1627.5
	St.dev	53.74	31.82	18.38	7.07	4.95	0.00	7.78	22.63	338.70	108.89	361.33	361.3

Sample.area: **J26 Oslofjorden.** All concentrations on **Dry.weight basis.**
Locality : **35S Holmestrand-Mølen**, Latitude: 59°30.00N, Longitude: 10°35.70E
Sample date: **901107** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 002 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt
00:002	Count	1	3	3	3	3	3	3	3
	Mean	98.87	17.90	68.600	0.050	32.93	0.22	62.57	0.180
	St.dev	.	0.92	17.250	0.010	2.91	0.05	5.11	0.010

Sample.area: **J26 Oslofjorden.** All concentrations on **Dry.weight basis.**
Locality : **36S Færder area,** Latitude: 59°00.40N, Longitude: 10°41.60E
Sample date: **900512** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	MOCON %	CORG ppt	Al ppt	Li ppm	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt	Pb210 mBq/g
00:001	Count	1	.	2	2	2	2	2	2	2	2	.
	Mean	99.30	.	22.05	47.300	65.250	0.105	24.55	0.09	51.25	0.125	.
	St.dev	.	.	0.49	4.667	2.475	0.007	2.05	0.01	1.77	0.007	.
00:002	Count	1	1	1	1	1	1	1	1	1	1	1
	Mean	99.56	75.37	22.20	47.900	64.000	0.100	21.90	0.12	52.50	0.130	s51.67
01:002	Count	1	.	2	2	.	2	2	2	2	2	.
	Mean	99.74	.	22.55	52.850	.	0.075	24.00	0.09	30.35	0.125	.
	St.dev	.	.	0.07	8.556	.	0.021	0.85	0.02	3.61	0.007	.
02:004	Count	1	1	2	2	.	2	2	2	2	2	.
	Mean	99.69	69.83	22.10	64.050	.	0.055	25.25	0.07	32.65	0.130	miss
	St.dev	.	.	0.28	4.455	.	0.007	1.77	0.01	2.05	0.000	.
04:006	Count	1	1	2	2	.	2	2	2	2	2	1
	Mean	99.42	66.02	22.70	54.000	.	0.040	24.75	0.06	34.40	0.140	s71.50
	St.dev	.	.	0.28	1.273	.	0.000	1.20	0.01	0.71	0.014	.
06:008	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	64.39	.	.	.	.	.	.	.	.	miss
06:010	Count	1	.	2	2	.	2	2	2	2	2	.
	Mean	99.74	.	22.85	54.550	.	0.085	24.80	0.06	32.90	0.135	.
	St.dev	.	.	0.21	3.748	.	0.021	0.00	0.01	2.55	0.007	.
08:010	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	64.52	.	.	.	.	.	.	.	.	s75.00
10:012	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	64.86	.	.	.	.	.	.	.	.	miss
10:015	Count	1	.	2	2	.	2	2	2	2	2	.
	Mean	99.51	.	21.95	55.500	.	0.070	23.85	0.07	34.55	0.130	.
	St.dev	.	.	1.06	8.202	.	0.014	0.21	0.02	0.64	0.000	.
12:014	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	64.38	.	.	.	.	.	.	.	.	s68.00
14:016	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	61.42	.	.	.	.	.	.	.	.	miss
15:020	Count	1	.	2	2	.	2	2	2	2	2	.
	Mean	99.71	.	20.65	51.300	.	0.080	22.65	0.09	36.20	0.135	.
	St.dev	.	.	0.78	3.960	.	0.014	0.49	0.01	2.55	0.007	.
16:018	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	62.01	.	.	.	.	.	.	.	.	s56.67
18:020	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	61.95	.	.	.	.	.	.	.	.	miss
20:022	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	61.09	.	.	.	.	.	.	.	.	s58.33
22:024	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	62.48	.	.	.	.	.	.	.	.	miss
24:026	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	62.11	.	.	.	.	.	.	.	.	s65.83
26:028	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	62.56	.	.	.	.	.	.	.	.	miss
28:030	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	60.86	.	.	.	.	.	.	.	.	s64.67
30:032	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	60.89	.	.	.	.	.	.	.	.	miss
32:034	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	62.04	.	.	.	.	.	.	.	.	s63.17
34:036	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	60.48	.	.	.	.	.	.	.	.	miss
36:038	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	60.09	.	.	.	.	.	.	.	.	miss
38:040	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	60.56	.	.	.	.	.	.	.	.	33.00

Tab.length cont'd **J26, 36S Færder area, 900512.**

Slice.Depth cm up:lower		GSAMT %<63µ	MOCON %	CORG ppt	Al ppt	Li ppm	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt	Pb210 mBq/g
38:040	St.dev	.	.	.	.	.	.	.	.	.	.	.
40:042	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	61.44	.	.	.	.	.	.	.	.	miss
42:044	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	59.50	.	.	.	.	.	.	.	.	44.67
44:046	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	60.68	.	.	.	.	.	.	.	.	miss

s (9) ! Suspect value(s)
miss(12) ! Missing value.

Sample.area: **J26 Oslofjorden.** All concentrations on **Dry.weight basis.**
Locality : **36S Færder area,** Latitude: 59°00.40N, Longitude: 10°41.60E
Sample date: **900512** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb
00:002	Count	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2
	Mean	0.61	0.38	0.41	0.93	0.53	1.10	0.28	1.53	0.75	1.18	0.07	0.21	0.39	6.15	8.37	1.00	1.28	<<0.05	0.33	0.32	1.04	<<4.02
	St.dev	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.96	0.68	0.00	0.08	0.01	0.04	1.68

Tab.width cont'd **J26, 36S Færder area, 900512.**

Slice.Depth cm up:lower		HCHA ppb	HCHB ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	NAP ppb	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.22	0.31	0.27	0.79	0.65	0.08	45.50	149.50	304.50	233.00	30.00	120.50	17.00	12.00	175.00	23.50	170.00	139.00	153.00	27.00	40.50	83.50	141.00
	St.dev	0.00	0.23	0.03	0.26	0.05	0.04	3.54	0.71	9.19	15.56	0.00	2.12	0.00	0.00	15.56	0.71	7.07	5.66	5.66	0.00	0.71	6.36	16.97

Tab.width cont'd **J26, 36S Færder area, 900512.**

Slice.Depth cm up:lower		BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	334.00	135.50	110.50	72.50	129.50	28.00	114.50	732.50	2056.50	685.50	2789.00	2789.0
	St.dev	19.80	6.36	4.95	3.54	2.12	1.41	6.36	20.51	92.63	34.65	72.12	72.1

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **77S Arendal area,** Latitude: 58°24.20N, Longitude: 09°01.80E
Sample date: **900510** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 005 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	MOCON %	CORG ppt	Al ppt	Li ppm	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt	Pb210 mBq/g
00:001	Count	1	.	2	2	2	2	2	2	2	2	.
	Mean	99.39	.	21.50	46.650	67.000	0.105	22.90	0.11	55.00	0.125	.
	St.dev	.	.	0.14	4.172	2.828	0.007	0.57	0.01	0.00	0.007	.
00:002	Count	1	1	1	1	1	1	1	1	1	1	1
	Mean	98.70	69.36	21.20	47.800	66.500	0.100	22.40	0.10	55.00	0.120	98.17
01:002	Count	1	.	2	2	.	2	2	2	2	2	.
	Mean	99.40	.	22.20	48.450	.	0.080	23.95	0.11	33.00	0.125	.
	St.dev	.	.	0.14	4.313	.	0.014	1.20	0.01	1.27	0.007	.
02:004	Count	1	1	2	2	.	2	2	2	2	2	.
	Mean	99.09	65.39	22.00	46.600	.	0.075	23.20	0.12	32.85	0.125	miss
	St.dev	.	.	0.00	0.707	.	0.007	0.85	0.03	0.07	0.007	.
04:006	Count	1	1	2	2	.	2	2	2	2	2	1
	Mean	99.21	66.61	22.30	49.050	.	0.055	23.05	0.08	33.60	0.125	99.00
	St.dev	.	.	0.71	7.990	.	0.007	0.64	0.01	1.41	0.007	.
06:008	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	65.15	.	.	.	.	.	.	.	.	miss
06:010	Count	1	.	2	2	.	2	2	2	2	2	.
	Mean	99.71	.	22.30	51.900	.	0.055	24.40	0.07	38.15	0.130	.
	St.dev	.	.	0.28	9.758	.	0.021	2.69	0.01	2.62	0.000	.
08:010	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	62.72	.	.	.	.	.	.	.	.	123.83
10:012	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	61.51	.	.	.	.	.	.	.	.	miss
10:015	Count	1	.	2	2	.	2	2	2	2	2	.
	Mean	99.58	.	22.00	54.450	.	0.055	23.70	0.08	38.50	0.140	.
	St.dev	.	.	0.42	0.212	.	0.007	0.99	0.01	5.66	0.014	.
12:014	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	59.53	.	.	.	.	.	.	.	.	miss
14:016	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	59.43	.	.	.	.	.	.	.	.	miss
15:020	Count	1	.	2	2	.	2	2	2	2	2	.
	Mean	99.71	.	21.30	47.500	.	0.075	25.15	0.08	39.05	0.145	.
	St.dev	.	.	0.14	0.990	.	0.007	0.49	0.01	5.16	0.007	.
16:018	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	59.68	.	.	.	.	.	.	.	.	103.67
18:020	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	59.66	.	.	.	.	.	.	.	.	miss
20:022	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	59.25	.	.	.	.	.	.	.	.	92.67
22:024	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	59.78	.	.	.	.	.	.	.	.	miss
24:026	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	60.39	.	.	.	.	.	.	.	.	miss
26:028	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	60.24	.	.	.	.	.	.	.	.	69.00
28:030	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	59.84	.	.	.	.	.	.	.	.	miss
30:032	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	60.12	.	.	.	.	.	.	.	.	miss
32:034	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	60.55	.	.	.	.	.	.	.	.	36.83
34:036	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	59.88	.	.	.	.	.	.	.	.	miss
36:038	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	58.88	.	.	.	.	.	.	.	.	miss
38:040	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	57.77	.	.	.	.	.	.	.	.	19.00

Tab.length cont'd **J99, 77S Arendal area, 900510.**

Slice.Depth cm up:lower		GSAMT %<63µ	MOCON %	CORG ppt	Al ppt	Li ppm	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt	Pb210 mBq/g
38:040	St.dev	.	.	.	.	.	.	.	.	.	.	.
40:042	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	58.34	.	.	.	.	.	.	.	.	miss
42:044	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	57.97	.	.	.	.	.	.	.	.	miss
44:046	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	58.15	.	.	.	.	.	.	.	.	20.50
46:048	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	57.31	.	.	.	.	.	.	.	.	miss
48:050	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	58.57	.	.	.	.	.	.	.	.	miss
50:051	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	58.34	.	.	.	.	.	.	.	.	1.50

miss(16) ! Missing value.

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **77S Arendal area,** Latitude: 58°24.20N, Longitude: 09°01.80E
Sample date: **900510** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 005 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.52	0.30	0.33	0.72	0.39	0.85	0.21	1.13	0.56	0.86	0.09	0.16	0.29	4.70	6.39	0.18	0.73	0.05	0.26	0.28	0.98	2.47
	St.dev	0.01	0.01	0.04	0.25	0.09	0.30	0.06	0.27	0.13	0.18	0.06	0.04	0.04	1.10	1.47	0.05	0.00	0.01	0.06	0.01	0.04	0.07

Tab.width cont'd **J99, 77S Arendal area, 900510.**

Slice.Depth cm up:lower		HCHA ppb	HCHB ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	NAP ppb	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.20	0.23	0.22	0.65	0.65	0.16	51.50	188.00	404.00	267.50	28.00	131.50	20.00	13.50	201.50	25.00	169.00	140.50	167.00	31.00	45.50	98.00	167.50
	St.dev	0.00	0.16	0.02	0.13	0.05	0.01	0.71	14.14	29.70	16.26	1.41	6.36	1.41	0.71	0.71	1.41	9.90	7.78	8.49	1.41	0.71	7.07	9.19

Tab.width cont'd **J99, 77S Arendal area, 900510.**

Slice.Depth cm up:lower		BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	324.50	131.00	106.00	61.00	121.00	27.50	105.50	911.00	2114.50	677.00	3025.50	2976.5
	St.dev	7.78	5.66	9.90	5.66	4.24	0.71	0.71	60.81	84.15	28.28	144.96	75.7

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **15S Lista area,** Latitude: 58°01.00N, Longitude: 06°34.30E
Sample date: **900507** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	MOCON %	CORG ppt	Al ppt	Li ppm	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt	Pb210 mBq/g
00:001	Count	1	.	2	2	2	2	2	2	2	2	.
	Mean	88.93	.	17.20	55.250	61.750	0.095	21.65	0.04	58.75	0.110	.
	St.dev	.	.	1.70	2.616	0.354	0.021	2.05	0.01	5.30	0.000	.
00:002	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	73.10	.	.	.	.	.	.	.	.	158.17
01:002	Count	1	.	2	2	.	2	2	2	2	2	.
	Mean	78.92	.	17.65	65.700	.	0.040	22.05	0.04	46.00	0.115	.
	St.dev	.	.	0.64	1.980	.	0.000	0.07	0.01	3.96	0.007	.
02:004	Count	1	1	2	2	.	2	2	2	2	2	1
	Mean	99.51	59.64	16.20	51.650	.	0.065	20.05	0.03	51.75	0.115	130.67
	St.dev	.	.	2.69	2.616	.	0.007	3.61	0.00	1.77	0.021	.
04:006	Count	1	1	2	2	.	2	2	2	2	2	1
	Mean	86.02	55.57	15.30	60.400	.	0.070	20.00	0.04	45.25	0.110	64.33
	St.dev	.	.	1.56	4.808	.	0.028	1.41	0.01	3.32	0.014	.
06:008	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	51.54	.	.	.	.	.	.	.	.	miss
06:010	Count	1	.	2	2	.	2	2	2	2	2	.
	Mean	86.71	.	13.75	61.000	.	0.060	22.00	0.03	33.85	0.095	.
	St.dev	.	.	1.34	0.424	.	0.000	1.13	0.01	2.76	0.007	.
08:010	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	51.68	.	.	.	.	.	.	.	.	0.33
10:012	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	53.90	.	.	.	.	.	.	.	.	2.00
10:015	Count	1	.	2	2	.	2	2	2	2	2	.
	Mean	88.84	.	12.90	55.000	.	0.065	18.80	0.02	27.85	0.090	.
	St.dev	.	.	0.99	7.354	.	0.007	1.27	0.00	3.18	0.000	.
12:014	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	48.23	.	.	.	.	.	.	.	.	miss
14:016	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	55.26	.	.	.	.	.	.	.	.	-2.83
15:020	Count	1	.	2	2	.	2	2	2	2	2	.
	Mean	89.80	.	11.45	67.700	.	0.075	19.50	0.02	23.45	0.090	.
	St.dev	.	.	2.76	7.212	.	0.007	2.40	0.00	3.18	0.000	.
16:018	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	48.97	.	.	.	.	.	.	.	.	miss
18:020	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	51.69	.	.	.	.	.	.	.	.	-.67
20:022	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	50.42	.	.	.	.	.	.	.	.	miss
22:024	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	51.08	.	.	.	.	.	.	.	.	14.67
24:026	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	50.08	.	.	.	.	.	.	.	.	miss
26:028	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	43.14	.	.	.	.	.	.	.	.	-.33
28:030	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	41.52	.	.	.	.	.	.	.	.	miss
30:032	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	40.56	.	.	.	.	.	.	.	.	-1.33

miss(6) ! Missing value.

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **15S Lista area,** Latitude: 58°01.00N, Longitude: 06°34.30E
Sample date: **900507** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1
	Mean	0.26	0.15	0.61	2.45	1.26	2.73	1.16	2.90	1.57	2.05	<<0.22	0.35	0.69	11.68	<<16.37	0.58	0.81	<0.05	0.65	0.28	0.78	<3.15
	St.dev	0.01	0.00	0.03	0.51	0.21	0.57	0.54	0.57	0.23	0.23	0.23	0.03	0.04	1.89	2.05	.	.	.	.	.	.	.

Tab.width cont'd **J99, 15S Lista area, 900507.**

Slice.Depth cm up:lower		HCHA ppb	HCHB ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	NAP ppb	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb
00:002	Count	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.09	0.08	0.10	0.27	0.61	0.10	16.00	63.50	172.50	172.50	25.00	84.00	12.00	7.50	112.50	13.00	121.50	100.50	80.50	13.50	14.00	68.50	116.00
	St.dev	.	.	.	.	.	.	0.00	41.72	50.20	27.58	7.07	18.38	2.83	2.12	37.48	4.24	2.12	2.12	27.58	3.54	2.83	7.78	11.31

Tab.width cont'd **J99, 15S Lista area, 900507.**

Slice.Depth cm up:lower		BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	276.50	105.50	76.50	31.00	146.50	33.50	118.00	424.50	1556.00	601.50	1980.50	1980.5
	St.dev	4.95	4.95	0.71	4.24	12.02	3.54	8.49	64.35	96.17	3.54	160.51	160.5

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **24S Sotra,** Latitude: 60°15.10N, Longitude: 04°33.30E
Sample date: **900503** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Li ppm	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt
00:002	Count	1	3	3	3	3	3	3	3	3
	Mean	40.57	8.87	33.867	60.500	0.067	13.60	0.02	38.30	0.057
	St.dev	.	0.65	1.750	0.500	0.006	1.14	0.01	2.07	0.006

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **22S Bømlo area,** Latitude: 59°25.90N, Longitude: 04°50.20E
Sample date: **900504** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	MOCON %	CORG ppt	Al ppt	Li ppm	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt	Pb210 mBq/g
00:001	Count	1	.	2	2	2	2	2	2	2	2	.
	Mean	48.85	.	8.55	52.900	32.750	0.045	11.50	0.02	39.25	0.060	.
	St.dev	.	.	2.19	10.465	9.546	0.007	2.69	0.01	11.67	0.014	.
00:002	Count	1	1	1	1	1	1	1	1	1	1	1
	Mean	64.93	63.13	13.00	56.900	46.000	0.060	17.50	0.02	65.00	0.090	184.00
01:002	Count	1	.	2	2	.	2	2	2	2	2	.
	Mean	53.50	.	8.35	52.900	.	<<.025	12.55	0.03	32.55	0.065	.
	St.dev	.	.	1.48	5.940	.	0.007	0.92	0.00	8.41	0.021	.
02:004	Count	1	1	2	2	.	2	2	2	2	2	1
	Mean	53.11	50.21	10.15	59.700	.	0.085	14.10	0.02	46.10	0.760	63.33
	St.dev	.	.	1.20	4.384	.	0.078	1.13	0.00	1.41	0.962	.
04:006	Count	1	1	2	2	.	2	2	2	2	2	.
	Mean	53.63	46.10	9.55	58.500	.	0.030	13.65	0.02	31.75	0.130	miss
	St.dev	.	.	0.07	3.111	.	0.000	2.33	0.00	6.15	0.085	.
06:008	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	43.42	.	.	.	.	.	.	.	.	4.50
06:010	Count	1	.	2	2	.	2	2	2	2	2	.
	Mean	44.98	.	7.45	50.500	.	0.060	10.60	0.02	21.30	0.055	.
	St.dev	.	.	0.92	2.970	.	0.000	0.14	0.01	1.84	0.007	.
08:010	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	28.29	.	.	.	.	.	.	.	.	-1.33
10:012	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	35.28	.	.	.	.	.	.	.	.	0.67
10:015	Count	1	.	2	2	.	2	2	2	2	2	.
	Mean	37.87	.	5.95	45.600	.	0.055	9.45	<<0.01	14.95	0.060	.
	St.dev	.	.	1.48	1.556	.	0.007	0.07	0.00	1.48	0.014	.
12:014	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	32.24	.	.	.	.	.	.	.	.	-1.33
14:016	Count	.	1	.	.	.	.	.	.	.	.	1
	Mean	.	37.24	.	.	.	.	.	.	.	.	2.17
15:020	Count	1	.	2	2	.	2	2	2	2	2	.
	Mean	33.97	.	5.60	56.200	.	0.075	10.80	0.01	17.85	0.115	.
	St.dev	.	.	0.99	11.597	.	0.007	2.26	0.00	2.47	0.078	.
16:018	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	39.75	.	.	.	.	.	.	.	.	miss
18:020	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	33.15	.	.	.	.	.	.	.	.	miss
20:022	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	32.68	.	.	.	.	.	.	.	.	miss
22:023	Count	.	1	.	.	.	.	.	.	.	.	.
	Mean	.	27.48	.	.	.	.	.	.	.	.	miss

miss(5) ! Missing value.

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **22S Bømlo area,** Latitude: 59°25.90N, Longitude: 04°50.20E
Sample date: **900504** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.05	0.03	0.08	0.14	0.08	0.15	0.05	0.27	0.14	0.22	<<0.04	0.06	0.13	1.03	<<1.42	0.08	0.27	0.05	0.32	0.11	0.29	1.10
	St.dev	0.01	0.01	0.01	0.01	0.01	0.03	0.01	0.05	0.03	0.05	0.02	0.00	0.01	0.16	0.25	0.02	0.05	0.01	0.08	0.01	0.07	0.24

Tab.width cont'd **J99, 22S Bømlo area, 900504.**

Slice.Depth cm up:lower		HCHA ppb	HCHB ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	NAP ppb	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.03	0.05	0.03	0.11	0.16	0.05	4.50	20.00	58.50	50.50	5.50	23.00	2.50	1.50	34.50	3.50	28.00	23.50	25.00	4.00	3.50	20.50	35.50
	St.dev	0.01	0.01	0.00	0.01	0.05	0.01	4.95	5.66	17.68	24.75	2.12	2.83	0.71	0.71	0.71	0.71	5.66	4.95	4.24	1.41	2.12	4.95	10.61

Tab.width cont'd **J99, 22S Bømlo area, 900504.**

Slice.Depth cm up:lower		BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	98.50	37.00	20.50	8.00	67.50	14.00	51.50	133.50	507.50	221.00	641.00	641.0
	St.dev	10.61	2.83	2.12	0.00	0.71	0.00	0.71	31.82	54.45	18.38	22.63	22.6

Sample.area: **J63 Sørfjorden.** All concentrations on **Dry.weight basis.**
Locality : **52S Tyssedal**, Latitude: 60°06.90N, Longitude: 06°32.90E
Sample date: **901031** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 002 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt
00:002	Count	1	3	3	3	3	3	3	3
	Mean	83.59	22.63	45.133	8.160	238.33	8.82	1910.00	2.730
	St.dev	.	7.13	3.711	3.557	112.38	4.09	1074.62	1.308
00:002*	Count	3	3	3	3	3	3	3	3
	Mean	100.00	19.97	53.733	8.107	249.33	8.30	2050.00	2.807
	St.dev	0.00	5.42	1.858	3.458	126.51	4.07	1260.12	1.513

Sample.area: **J63 Sørfjorden.** All concentrations on **Dry.weight basis.**
Locality : **56S Kvalnes**, Latitude: 60°13.70N, Longitude: 06°35.60E
Sample date: **901101** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	MOCON %	CORG ppt	Al ppt	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt	Pb210 mBq/g
00:001	Count	1	.	2	2	2	2	2	2	2	.
	Mean	87.39	.	15.00	71.500	0.540	66.80	2.36	280.50	0.670	.
	St.dev	.	.	0.85	4.525	0.057	1.70	0.24	28.99	0.057	.
00:002	Count	1	1	1	1	1	1	1	1	1	1
	Mean	82.62	59.96	13.60	65.300	0.460	64.20	2.14	288.00	0.510	54.83
01:002	Count	1	.	2	2	2	2	2	2	2	.
	Mean	85.03	.	12.70	67.150	0.380	66.65	2.13	289.50	0.515	.
	St.dev	.	.	1.41	16.617	0.042	0.78	0.06	6.36	0.078	.
02:004	Count	1	1	2	2	2	2	2	2	2	1
	Mean	83.75	55.06	13.10	51.500	0.450	66.85	2.21	159.15	0.470	54.00
	St.dev	.	.	1.56	5.374	0.014	0.78	0.09	189.29	0.028	.
04:006	Count	1	1	2	2	2	2	2	2	2	1
	Mean	81.42	54.39	12.45	56.800	0.420	64.55	2.29	165.50	0.525	55.33
	St.dev	.	.	0.35	3.253	0.042	3.75	0.06	191.63	0.049	.
06:008	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	52.99	.	.	.	.	.	.	.	47.67
06:010	Count	1	.	2	2	2	2	2	2	2	.
	Mean	80.53	.	12.80	67.900	0.475	65.55	2.16	242.50	0.435	.
	St.dev	.	.	0.57	17.536	0.106	0.35	0.40	12.02	0.007	.
08:010	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	51.14	.	.	.	.	.	.	.	54.33
10:012	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	48.65	.	.	.	.	.	.	.	25.00
10:015	Count	1	.	2	2	2	2	2	2	2	.
	Mean	82.04	.	11.80	62.500	0.285	56.45	0.97	127.00	0.275	.
	St.dev	.	.	0.28	18.668	0.049	2.47	0.21	32.53	0.035	.
12:014	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	46.32	.	.	.	.	.	.	.	13.33
14:016	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	43.29	.	.	.	.	.	.	.	-.67
15:020	Count	1	.	2	2	2	2	2	2	2	.
	Mean	73.60	.	10.10	68.600	0.155	49.65	0.40	67.25	0.180	.
	St.dev	.	.	0.28	21.213	0.092	7.71	0.45	7.57	0.057	.
16:018	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	43.20	.	.	.	.	.	.	.	1.67
18:020	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	43.91	.	.	.	.	.	.	.	3.33
20:022	Count	.	1	.	.	.	.	.	.	.	.
	Mean	.	40.08	.	.	.	.	.	.	.	miss
22:023	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	36.50	.	.	.	.	.	.	.	-5.00

miss(1) ! Missing value.

Sample.area: **J63 Sørfjorden.** All concentrations on **Dry.weight basis.**
Locality : **56S Kvalnes**, Latitude: 60°13.70N, Longitude: 06°35.60E
Sample date: **901101** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.02	0.02	0.21	0.68	0.32	0.68	0.16	0.75	0.45	0.55	0.07	0.09	0.18	3.06	4.16	0.25	2.87	0.45	8.32	1.00	3.13	16.01
	St.dev	0.00	0.00	0.11	0.36	0.17	0.40	0.07	0.26	0.15	0.16	0.06	0.03	0.06	1.36	1.84	0.06	0.05	0.04	1.66	0.04	0.13	1.78

Tab.width cont'd **J63, 56S Kvalnes, 901101.**

Slice.Depth cm up:lower		HCHA ppb	HCHB ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	NAP ppb	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.10	0.09	0.12	0.31	0.14	0.02	15.50	16.50	23.50	14.50	24.00	164.00	34.50	13.50	79.50	9.50	237.50	196.00	37.50	8.00	5.50	172.00	243.50
	St.dev	0.01	0.01	0.01	0.04	0.03	0.01	0.71	2.12	9.19	3.54	2.83	11.31	3.54	0.71	6.36	2.12	9.19	8.49	6.36	2.83	0.71	12.73	19.09

Tab.width cont'd **J63, 56S Kvalnes, 901101.**

Slice.Depth cm up:lower		BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	308.50	140.00	133.50	40.00	185.50	41.00	141.00	70.00	2214.50	840.50	2284.50	2284.5
	St.dev	60.10	32.53	31.82	11.31	61.52	12.73	42.43	15.56	43.13	30.41	27.58	27.6

Sample.area: **J63 Sørfjorden.** All concentrations on **Dry.weight basis.**
Locality : **57S Krossanes,** Latitude: 60°23.10N, Longitude: 06°40.70E
Sample date: **901101** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt
00:002	Count	1	3	3	3	3	3	3	3
	Mean	80.72	12.57	51.833	0.307	41.67	1.32	186.67	0.283
	St.dev	.	1.33	2.001	0.102	3.66	0.35	65.36	0.067
00:002*	Count	3	3	3	3	3	3	3	3
	Mean	100.00	10.07	57.000	0.230	39.93	0.98	173.67	0.250
	St.dev	0.00	0.49	3.470	0.056	3.16	0.28	44.06	0.036

Sample.area: **J62 Hardangerfjorden.** All concentrations on **Dry.weight basis.**
Locality : **63S Ranaskjær,** Latitude: 60°23.60N, Longitude: 06°27.10E
Sample date: **901101** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt
00:002	Count	1	3	3	3	3	3	3	3
	Mean	96.56	15.30	56.633	0.153	44.03	0.68	149.67	0.293
	St.dev	.	0.17	1.779	0.029	1.36	0.04	20.21	0.015

Sample.area: **J62 Hardangerfjorden.** All concentrations on **Dry.weight basis.**
Locality : **67S Strandebarm**, Latitude: 60°13.50N, Longitude: 06°05.10E
Sample date: **901102** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	MOCON %	CORG ppt	Al ppt	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt	Pb210 mBq/g
00:001	Count	1	.	2	2	2	2	2	2	2	.
	Mean	95.96	.	14.20	56.900	0.155	37.10	0.28	79.40	0.250	.
	St.dev	.	.	0.57	3.536	0.007	4.38	0.01	5.09	0.028	.
00:002	Count	1	1	1	1	1	1	1	1	1	1
	Mean	97.32	64.28	14.20	54.500	0.110	32.40	0.24	72.20	0.200	115.50
01:002	Count	1	.	2	2	2	2	2	2	2	.
	Mean	94.81	.	13.70	56.250	0.110	32.90	0.29	85.20	0.220	.
	St.dev	.	.	0.71	3.465	0.014	0.28	0.01	5.23	0.000	.
02:004	Count	1	1	2	2	2	2	2	2	2	1
	Mean	96.54	57.59	15.20	60.250	0.135	34.75	0.27	84.05	0.220	119.83
	St.dev	.	.	0.71	6.010	0.021	0.49	0.08	13.08	0.014	.
04:006	Count	1	1	2	2	2	2	2	2	2	1
	Mean	97.61	57.68	14.50	58.150	0.165	35.40	0.16	61.05	0.180	85.00
	St.dev	.	.	0.00	1.061	0.007	0.71	0.01	4.17	0.014	.
06:008	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	55.47	.	.	.	.	.	.	.	97.00
06:010	Count	1	.	2	2	2	2	2	2	2	.
	Mean	98.16	.	13.95	58.450	0.110	32.45	0.10	54.35	0.165	.
	St.dev	.	.	0.21	4.313	0.014	0.07	0.01	7.99	0.007	.
08:010	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	56.53	.	.	.	.	.	.	.	104.83
10:012	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	55.72	.	.	.	.	.	.	.	18.50
10:015	Count	1	.	2	2	2	2	2	2	2	.
	Mean	98.43	.	13.25	60.900	0.135	32.15	0.04	41.45	0.150	.
	St.dev	.	.	0.07	2.404	0.021	1.20	0.03	0.64	0.000	.
12:014	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	51.91	.	.	.	.	.	.	.	1.67
14:016	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	50.57	.	.	.	.	.	.	.	37.50
15:020	Count	1	.	2	2	2	2	2	2	2	.
	Mean	98.30	.	11.80	63.400	0.125	30.35	0.02	34.60	0.140	.
	St.dev	.	.	1.41	0.566	0.021	1.48	0.00	4.67	0.000	.
16:018	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	49.29	.	.	.	.	.	.	.	24.00
18:020	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	48.85	.	.	.	.	.	.	.	14.67
20:022	Count	.	1	.	.	.	.	.	.	.	1
	Mean	.	48.34	.	.	.	.	.	.	.	0.33

Sample.area: **J62 Hardangerfjorden.** All concentrations on **Dry.weight basis.**
Locality : **67S Strandebarm**, Latitude: 60°13.50N, Longitude: 06°05.10E
Sample date: **901102** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.04	0.03	0.08	0.18	0.12	0.22	0.07	0.46	0.25	0.35	<<0.04	0.12	0.27	1.59	<<2.21	0.10	0.95	0.22	3.95	0.32	0.98	6.51
	St.dev	0.01	0.00	0.04	0.06	0.04	0.06	0.01	0.12	0.06	0.11	0.01	0.03	0.08	0.47	0.62	0.03	0.18	0.01	1.36	0.05	0.05	1.03

Tab.width cont'd **J62, 67S Strandebarm, 901102.**

Slice.Depth cm up:lower		HCHA ppb	HCHB ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	NAP ppb	NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.04	0.03	0.03	0.09	0.12	<<.04	7.00	17.00	32.00	22.50	6.00	44.50	7.00	3.50	39.00	3.50	68.50	59.50	25.00	3.50	3.00	40.50	65.00
	St.dev	0.01	0.01	0.01	0.02	0.04	0.01	1.41	2.83	8.49	3.54	2.83	13.44	2.83	0.71	11.31	0.71	14.85	10.61	5.66	0.71	1.41	9.19	15.56

Tab.width cont'd **J62, 67S Strandebarm, 901102.**

Slice.Depth cm up:lower		BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:002	Count	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	166.50	67.50	41.50	17.50	104.00	21.50	82.50	78.50	869.50	374.00	948.00	948.0
	St.dev	17.68	4.95	6.36	3.54	5.66	3.54	4.95	16.26	136.47	42.43	152.74	152.7

Sample.area: **J62 Hardangerfjorden.** All concentrations on **Dry.weight basis.**
Locality : **69S Kvinnheradsfjorden**, Latitude: 60°01.30N, Longitude: 05°56.10E
Sample date: **901030** , Sampling Lab: NIVA, Type: GC, Diameter: 050
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Cd ppm	Cu ppm	Hg ppm	Pb ppm	Zn ppt
00:002	Count	1	3	3	3	3	3	3	3
	Mean	98.69	13.60	60.100	0.113	30.77	0.13	65.53	0.167
	St.dev	.	0.79	2.946	0.015	1.42	0.02	4.23	0.012

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **674** , Latitude: 62°07.00N, Longitude: 06°50.00W
Sample date: **900510** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	92.00	13.37	20.033	3.1	0.110	212.33	85.53	0.01	110.67	10.37	0.093	0.02	0.01	0.02	0.10	0.03	0.05	0.03	0.18	0.14	0.15	0.01	0.05
	St.dev	2.00	0.74	1.858	0.7	0.010	9.61	1.42	0.01	2.08	0.60	0.006	0.01	0.00	0.00	0.05	0.01	0.02	0.03	0.12	0.10	0.06	0.01	0.05

Tab.width cont'd **J99, 674 , 900510.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	0.08	0.61	0.88	0.03	0.07	<<0.05	0.02	0.02	0.06	<<0.25	<<0.02	<<0.04	<<0.04	0.02	<<.05	<<0.03	<<.04	<<.050	0.010	<<.023	0.010	1.00	1.00
	St.dev	0.06	0.30	0.48	0.01	0.01	0.00	0.01	0.00	0.01	0.02	0.02	0.02	0.02	0.01	0.00	0.02	0.02	0.000	0.000	0.023	0.000	0.00	0.00

Tab.width cont'd **J99, 674 , 900510.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	2.00	2.33	<<1.00	8.67	2.33	<<1.00	9.00	1.33	21.00	19.67	9.00	2.67	7.33	11.67	14.33	68.00	24.33	20.00	8.00	36.33	4.00	29.33	6.33
	St.dev	0.00	0.58	0.00	2.08	0.58	0.00	2.00	0.58	2.65	2.08	1.00	0.58	0.58	1.53	1.15	2.00	0.58	1.00	1.00	0.58	0.00	2.52	0.58

Tab.width cont'd **J99, 674 , 900510.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3
	Mean	<<298.67	140.00	<<305.00	304.0
	St.dev	17.47	4.36	18.03	18.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **657** , Latitude: 61°42.40N, Longitude: 05°49.80W
Sample date: **900508** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	47.33	7.03	17.900	<<1.3	0.137	161.00	50.50	<<0.01	48.67	9.33	0.073	<<0.05	<<0.05	0.02	0.10	<<0.03	0.04	0.03	0.15	0.12	0.17	<<0.03	0.04
	St.dev	6.43	0.40	0.854	0.2	0.021	10.82	1.65	0.00	0.76	0.91	0.006	0.00	0.00	0.02	0.08	0.02	0.02	0.02	0.10	0.11	0.17	0.02	0.04

Tab.width cont'd **J99, 657 , 900508.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	0.12	<<0.64	<<0.86	0.02	0.07	<<0.04	0.03	0.02	0.02	<<0.20	0.01	0.02	0.03	0.01	<<.04	0.02	<<.04	<<.050	<<.023	<<.023	<<.050	<<1.00	1.00
	St.dev	0.11	0.49	0.65	0.00	0.02	0.02	0.01	0.01	0.01	0.05	0.00	0.00	0.00	0.01	0.02	0.01	0.02	0.000	0.023	0.023	0.000	0.00	0.00

Tab.width cont'd **J99, 657 , 900508.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	2.33	1.67	<<1.00	2.00	<<1.00	<<1.00	2.00	<<1.00	6.00	3.33	2.00	<<1.00	<<1.00	3.00	4.67	35.67	10.00	4.33	1.00	31.67	3.00	20.33	<<6.00
	St.dev	0.58	0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.58	0.00	0.00	0.00	0.00	0.58	3.51	1.00	0.58	0.00	2.52	0.00	1.53	1.00

Tab.width cont'd **J99, 657 , 900508.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3
	Mean	<<130.00	77.67	<<135.33	134.3
	St.dev	7.81	5.51	6.66	6.7

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **642** , Latitude: 61°41.50N, Longitude: 07°47.00W
Sample date: **900507** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	51.33	5.63	21.633	<<1.2	0.120	169.67	61.40	<<0.01	80.87	7.20	0.073	<<0.05	<<0.05	0.01	0.12	0.02	0.03	0.03	0.22	0.17	0.19	0.02	0.07
	St.dev	6.35	0.83	5.369	0.1	0.010	4.93	2.91	0.00	3.15	0.56	0.006	0.00	0.00	0.00	0.03	0.01	0.01	0.01	0.08	0.07	0.06	0.01	0.03

Tab.width cont'd **J99, 642 , 900507.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	0.14	<<0.76	<<1.07	0.02	0.04	<<0.05	0.03	0.01	0.02	<<0.18	<<0.04	<<0.04	<<0.04	0.02	<<.05	0.01	<<.05	<<.050	<<.037	0.023	<<.050	<<1.00	<<1.00
	St.dev	0.05	0.22	0.32	0.00	0.01	0.00	0.03	0.01	0.00	0.03	0.02	0.02	0.01	0.01	0.00	0.01	0.00	0.000	0.023	0.012	0.000	0.00	0.00

Tab.width cont'd **J99, 642 , 900507.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	1.67	<<1.00	<<1.00	1.33	<<1.00	<<1.00	1.33	<<1.00	4.67	3.33	1.33	<<1.00	<<1.00	2.33	4.00	24.33	7.33	4.00	1.67	20.67	2.00	15.00	<<3.67
	St.dev	0.58	0.00	0.00	0.58	0.00	0.00	0.58	0.00	1.15	0.58	0.58	0.00	0.00	0.58	0.00	2.52	0.58	1.00	0.58	1.53	0.00	1.00	0.58

Tab.width cont'd **J99, 642 , 900507.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3
	Mean	<<94.33	53.33	<<97.00	96.0
	St.dev	10.07	5.51	9.54	9.5

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **451** , Latitude: 61°17.00N, Longitude: 01°45.00E
Sample date: **900414** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	2.93	3.50	42.400	8.833	36.2	0.057	23.43	15.20	<<0.01	6.40	17.50	0.023	<<0.05	<<0.05	0.02	0.06	<<0.05	0.02	<<0.03	0.10	0.08	0.09	<<0.04
	St.dev	0.85	0.96	7.738	0.764	10.2	0.012	6.26	4.13	0.00	1.22	5.00	0.006	0.00	0.00	0.01	0.08	0.00	0.02	0.02	0.13	0.11	0.13	0.02

Tab.width cont'd **J99, 451 , 900414.**

Slice.Depth cm up:lower		CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	0.03	0.11	<<0.44	<<0.57	0.01	0.01	<<0.05	0.01	<<0.04	<<0.04	<<0.09	<<0.02	<<0.04	<<0.05	0.01	<<.05	<<0.04	<<.05	<<.050	<<.050	<<.050	<<.037	<<1.00
	St.dev	0.03	0.08	0.45	0.62	0.01	0.00	0.00	0.00	0.02	0.02	0.01	0.02	0.02	0.02	0.00	0.00	0.02	0.00	0.000	0.000	0.000	0.023	0.00

Tab.width cont'd **J99, 451 , 900414.**

Slice.Depth cm up:lower		NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	1.00	1.33	1.00	<<1.00	<<1.33	<<1.00	<<1.00	1.00	<<1.00	<<1.00	<<1.00	1.00	<<1.00	<<1.00	<<1.00	1.00	5.67	1.00	<<1.00	<<1.00	5.67	<<1.00	4.33
	St.dev	0.00	0.58	0.00	0.00	0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.15	0.00	0.00	0.00	0.58	0.00	0.58

Tab.width cont'd **J99, 451 , 900414.**

Slice.Depth cm up:lower		DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3	3
	Mean	<<4.33	<<23.67	<<13.33	<<27.33	26.0
	St.dev	0.58	5.03	2.08	6.11	6.2

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **459** , Latitude: 60°50.00N, Longitude: 03°25.00E
Sample date: **900415** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	97.67	12.27	44.867	50.500	39.6	0.113	88.47	29.53	0.01	37.50	52.17	0.097	0.03	<<0.02	0.04	0.09	<<0.05	0.08	0.03	0.20	0.13	0.16	0.02
	St.dev	0.58	0.06	8.965	1.500	0.7	0.025	6.77	1.72	0.01	0.50	24.11	0.012	0.01	0.02	0.02	0.02	0.00	0.02	0.01	0.07	0.05	0.10	0.02

Tab.width cont'd **J99, 459 , 900415.**

Slice.Depth cm up:lower		CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	0.07	0.19	0.80	<<1.11	0.03	0.20	0.02	0.63	0.16	0.11	1.15	<<0.04	<<0.04	<<0.08	0.05	<<.04	0.02	<<.04	<<.050	<<.050	<<.050	<<.050	5.33
	St.dev	0.02	0.10	0.26	0.32	0.01	0.06	0.01	0.56	0.04	0.03	0.67	0.02	0.02	0.02	0.03	0.01	0.00	0.01	0.000	0.000	0.000	0.000	1.53

Tab.width cont'd **J99, 459 , 900415.**

Slice.Depth cm up:lower		NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	17.00	29.33	20.00	2.00	22.00	1.33	1.33	25.67	2.33	23.67	21.00	18.33	2.67	2.33	13.33	25.00	130.00	42.00	17.33	9.00	81.33	11.00	59.33
	St.dev	2.65	4.16	2.65	0.00	5.20	0.58	0.58	3.79	0.58	4.62	1.00	3.21	1.15	0.58	2.31	5.20	7.55	1.73	1.53	1.00	3.51	1.73	4.04

Tab.width cont'd **J99, 459 , 900415.**

Slice.Depth cm up:lower		DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3	3
	Mean	71.67	511.00	253.00	582.67	582.7
	St.dev	10.97	47.62	16.09	58.59	58.6

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **574** , Latitude: 60°45.00N, Longitude: 01°00.00E
Sample date: **900428** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	19.00	5.35	17.050	<<1.5	<<.020	27.90	5.10	0.01	8.65	6.30	0.015	<<0.03	<<0.04	0.02	0.03	0.01	0.02	0.01	0.05	0.03	0.04	<<0.05	0.02
	St.dev	0.00	0.21	5.303	0.3	0.000	11.74	0.14	0.00	2.47	0.42	0.007	0.03	0.02	0.01	0.01	0.00	0.00	0.00	0.02	0.01	0.02	0.00	0.01

Tab.width cont'd **J99, 574 , 900428.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.03	<<0.20	<<0.30	0.01	0.04	<<0.05	0.05	<<0.04	0.02	<<0.17	0.02	<<0.05	<<0.07	0.02	<<.05	0.01	<<.05	<<.050	0.010	0.020	<<.050	<<1.00	2.00
	St.dev	0.01	0.01	0.08	0.00	0.01	0.00	0.01	0.02	0.01	0.01	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.000	0.000	0.014	0.000	0.00	0.00

Tab.width cont'd **J99, 574 , 900428.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	4.50	3.50	<<1.00	3.00	<<1.00	<<1.00	4.50	<<1.00	5.50	3.00	4.50	1.00	1.00	1.00	3.50	45.00	10.00	6.50	1.00	30.50	4.00	27.50	<<11.00
	St.dev	0.71	0.71	0.00	0.00	0.00	0.00	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.71	1.41	0.00	0.71	0.00	3.54	0.00	3.54	1.41

Tab.width cont'd **J99, 574 , 900428.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<152.50	87.00	<<162.50	161.5
	St.dev	12.02	5.66	13.44	13.4

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **575** , Latitude: 60°45.00N, Longitude: 01°30.00E
Sample date: **900428** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63μm.

Slice.Depth cm up:lower		GSAMT %<63μ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	31.00	5.95	22.600	2.4	<<.020	35.95	5.90	0.01	9.55	13.85	0.020	0.01	<<0.03	0.01	0.03	<<0.05	0.03	0.01	0.06	0.04	0.03	<<0.03	0.01
	St.dev	0.00	0.35	2.404	0.1	0.000	1.34	0.57	0.00	0.07	2.47	0.000	0.00	0.03	0.00	0.01	0.00	0.01	0.00	0.01	0.01	0.01	0.03	0.00

Tab.width cont'd **J99, 575 , 900428.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.04	0.19	<<0.30	0.01	0.04	<<0.05	0.01	<<0.04	0.03	<<0.15	0.02	<<0.05	<<0.07	0.03	0.01	0.01	<<.05	<<.050	<<.050	<<.030	<<.030	<<1.00	2.00
	St.dev	0.01	0.04	0.04	0.00	0.00	0.00	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.000	0.000	0.028	0.028	0.00	0.00

Tab.width cont'd **J99, 575 , 900428.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	6.00	4.50	<<1.00	3.00	<<1.00	<<1.00	5.50	1.00	5.50	3.50	6.50	2.00	2.50	3.50	5.00	37.00	12.50	6.50	1.00	29.00	3.00	23.50	<<13.50
	St.dev	0.00	0.71	0.00	0.00	0.00	0.00	0.71	0.00	0.71	0.71	0.71	0.00	0.71	0.71	0.00	2.83	0.71	0.71	0.00	1.41	0.00	2.12	0.71

Tab.width cont'd **J99, 575 , 900428.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<151.50	79.00	<<164.50	163.5
	St.dev	12.02	5.66	13.44	13.4

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **577** , Latitude: 60°45.00N, Longitude: 02°30.00E
Sample date: **900429** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	2.70	2.50	19.300	2.0	0.020	8.50	3.10	<0.01	3.60	8.20	0.010	<<0.05	<<0.05	0.01	0.03	<<0.03	0.01	0.01	0.04	0.03	0.03	<<0.05	0.01
	St.dev	0.00	.	.	.	.	.	.	.	.	.	.	0.00	0.00	0.00	0.02	0.03	0.00	0.00	0.03	0.03	0.03	0.00	0.00

Tab.width cont'd **J99, 577 , 900429.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.03	<<0.19	<<0.25	0.01	0.02	<<0.05	<<0.05	0.01	0.01	<<0.10	<<0.03	<<0.04	<<0.04	0.01	<<.03	<<0.05	<<.05	<<.050	<<.030	<<.050	<<.050	<<1.00	<<1.00
	St.dev	0.02	0.10	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.02	0.01	0.00	0.03	0.00	0.00	0.000	0.028	0.000	0.000	0.00	0.00

Tab.width cont'd **J99, 577 , 900429.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	1.50	1.00	<<1.00	<<1.00	<<1.00	<<1.00	1.50	<<1.00	2.00	1.00	2.50	1.50	2.50	1.00	1.50	17.00	5.00	2.50	<<1.00	13.00	1.00	10.50	<<3.50
	St.dev	0.71	0.00	0.00	0.00	0.00	0.00	0.71	0.00	0.00	0.00	0.71	0.71	2.12	0.00	0.71	0.00	0.00	0.71	0.00	0.00	0.00	0.71	0.71

Tab.width cont'd **J99, 577 , 900429.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<64.00	34.50	<<66.50	65.5
	St.dev	5.66	0.71	6.36	6.4

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **579** , Latitude: 60°45.00N, Longitude: 03°30.00E
Sample date: **900429** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	91.00	10.70	19.650	6.9	0.035	57.40	17.45	<<0.01	29.35	29.70	0.070	0.05	0.10	0.10	0.12	<<0.05	0.09	0.05	0.29	0.18	0.18	0.02	0.08
	St.dev	0.00	0.00	1.909	0.6	0.007	3.39	0.07	0.00	1.48	2.69	0.000	0.03	0.06	0.10	0.07	0.00	0.03	0.04	0.15	0.11	0.09	0.01	0.05

Tab.width cont'd **J99, 579 , 900429.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.18	1.00	<<1.47	0.04	0.22	0.02	0.53	0.13	0.14	1.08	<<0.05	<<0.05	<<0.05	0.03	0.02	0.06	<<.05	<<.050	0.025	<<.030	<<.050	5.00	15.00
	St.dev	0.05	0.26	0.41	0.01	0.01	0.00	0.26	0.05	0.06	0.12	0.00	0.00	0.00	0.03	0.01	0.05	0.00	0.000	0.007	0.028	0.000	0.00	1.41

Tab.width cont'd **J99, 579 , 900429.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	26.00	18.50	1.50	18.00	1.50	1.00	22.00	2.00	20.00	15.50	15.50	2.50	2.00	11.00	20.50	107.50	34.00	13.50	7.00	63.00	9.00	45.50	64.50
	St.dev	2.83	2.12	0.71	2.83	0.71	0.00	2.83	0.00	2.83	2.12	2.12	0.71	0.00	0.00	0.71	14.85	4.24	2.12	1.41	12.73	1.41	10.61	6.36

Tab.width cont'd **J99, 579 , 900429.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	412.50	204.00	477.00	477.0
	St.dev	61.52	31.11	67.88	67.9

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **580** , Latitude: 60°45.00N, Longitude: 04°00.00E
Sample date: **900429** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	94.50	12.25	42.350	9.7	0.050	61.40	18.80	0.02	30.35	39.85	0.085	0.03	0.03	0.04	0.07	0.05	0.07	0.03	0.16	0.08	0.12	0.01	0.04
	St.dev	0.71	0.35	7.000	5.4	0.028	5.09	1.70	0.01	0.21	8.70	0.007	0.01	0.02	0.03	0.01	0.02	0.02	0.01	0.05	0.03	0.03	0.00	0.01

Tab.width cont'd **J99, 580 , 900429.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1
	Mean	0.12	0.60	0.83	0.03	0.23	0.03	0.62	0.12	0.17	1.18	<<0.04	<<0.05	<<0.07	0.11	0.03	0.02	<<.05	<<.050	0.035	<<.050	0.010	7.00	20.00
	St.dev	0.02	0.18	0.28	0.01	0.04	0.02	0.60	0.05	0.02	0.60	0.01	0.00	0.02	0.05	0.03	0.00	0.00	0.000	0.021	0.000	0.000	.	.

Tab.width cont'd **J99, 580 , 900429.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1
	Mean	35.00	23.00	2.00	26.00	2.00	2.00	30.50	3.00	30.50	25.00	22.50	4.50	2.50	13.50	25.50	167.00	54.00	22.00	11.00	80.50	11.00	58.50	85.00
	St.dev	.	.	.	4.24	0.00	0.00	3.54	0.00	6.36	0.00	4.95	0.71	0.71	3.54	6.36	12.73	4.24	0.00	0.00	12.02	1.41	4.95	.

Tab.width cont'd **J99, 580 , 900429.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	592.50	294.00	635.00	635.0
	St.dev	0.71	4.24	60.81	60.8

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **573** , Latitude: 60°15.00N, Longitude: 01°00.00E
Sample date: **900428** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	47.50	8.30	22.800	<<1.7	0.035	37.85	5.85	0.02	12.90	7.80	0.020	0.02	<<0.03	<<0.03	0.17	<<0.05	0.14	0.04	0.16	0.10	0.11	<<0.04	0.03
	St.dev	2.12	0.42	1.838	0.5	0.007	3.75	0.21	0.00	1.13	0.00	0.000	0.01	0.03	0.03	0.21	0.00	0.16	0.04	0.14	0.09	0.11	0.02	0.01

Tab.width cont'd **J99, 573 , 900428.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.06	<<0.69	<<0.88	0.05	0.11	<<0.05	0.02	0.04	0.06	<<0.32	0.02	0.04	0.05	0.02	<<.05	<<0.04	<<.03	<<.050	<<.030	<<.060	<<.030	2.00	4.50
	St.dev	0.01	0.59	0.78	0.05	0.02	0.00	0.01	0.00	0.00	0.06	0.01	0.04	0.04	0.00	0.00	0.02	0.03	0.000	0.028	0.014	0.028	0.00	0.71

Tab.width cont'd **J99, 573 , 900428.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	10.50	7.50	<<1.00	5.50	1.00	<<1.00	8.00	1.00	9.50	5.50	8.50	1.00	1.50	6.50	10.50	66.00	20.00	11.00	2.50	43.00	4.50	37.00	24.50
	St.dev	0.71	0.71	0.00	0.71	0.00	0.00	1.41	0.00	0.71	0.71	0.71	0.00	0.71	0.71	0.71	7.07	1.41	0.00	0.71	1.41	0.71	0.00	2.12

Tab.width cont'd **J99, 573 , 900428.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<244.00	131.00	<<268.50	267.5
	St.dev	16.97	9.90	19.09	19.1

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **572** , Latitude: 60°00.00N, Longitude: 01°00.00E
Sample date: **900428** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	84.50	3.35	21.700	2.6	<<.035	26.30	2.95	<<0.01	5.10	8.35	0.010	0.01	<<0.03	0.01	0.01	0.01	0.01	<<0.05	0.02	0.01	0.02	<<0.05	<<0.03
	St.dev	0.71	0.07	1.556	0.1	0.021	15.27	0.35	0.00	0.14	0.78	0.000	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03

Tab.width cont'd **J99, 572 , 900428.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.01	0.09	<<0.17	<<0.03	0.03	<<0.05	0.02	0.02	0.01	<<0.13	0.02	0.03	0.04	0.02	<<.05	<<0.03	<<.05	<<.050	0.015	0.030	<<.030	<<1.00	1.00
	St.dev	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.03	0.00	0.000	0.007	0.014	0.028	0.00	0.00

Tab.width cont'd **J99, 572 , 900428.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	3.00	2.00	<<1.00	2.00	<<1.00	<<1.00	3.00	<<1.00	4.00	2.00	1.50	<<1.00	<<1.00	2.00	3.50	27.00	8.50	4.50	1.00	23.00	2.00	19.50	<<7.00
	St.dev	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.71	0.00	0.00	0.00	0.71	2.83	0.71	0.71	0.00	1.41	0.00	0.71	0.00

Tab.width cont'd **J99, 572 , 900428.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<105.00	58.50	<<111.00	110.0
	St.dev	5.66	4.95	5.66	5.7

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **472** , Latitude: 59°42.00N, Longitude: 04°00.00E
Sample date: **900416** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
00:001	Count	2	2	2	.	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	82.50	12.15	28.950	miss	33.8	0.080	70.50	22.80	0.02	31.60	38.40	0.080	0.05	0.10	0.05	0.12	<<0.05	0.12	0.04	0.26	0.14	0.15	0.01
	St.dev	3.54	0.35	0.919	.	0.6	0.042	5.66	1.98	0.01	0.28	0.14	0.000	0.04	0.10	0.02	0.01	0.00	0.03	0.01	0.11	0.05	0.08	0.00

miss(1) ! Missing value.

Tab.width cont'd **J99, 472 , 900416.**

Slice.Depth cm up:lower		CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.07	0.18	0.92	<<1.32	0.04	0.30	0.03	0.42	0.18	0.29	1.25	<<0.03	<<0.05	<<0.06	0.07	0.03	0.07	<<.05	<<.050	<<.050	<<.050	<<.030	4.50
	St.dev	0.04	0.05	0.35	0.55	0.01	0.15	0.02	0.30	0.07	0.18	0.74	0.03	0.00	0.01	0.03	0.01	0.07	0.00	0.000	0.000	0.000	0.028	0.71

Tab.width cont'd **J99, 472 , 900416.**

Slice.Depth cm up:lower		NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	13.00	21.50	14.50	1.00	15.00	1.00	1.00	17.00	1.00	20.50	16.00	11.50	2.00	1.00	12.00	21.50	110.50	36.50	15.00	7.00	59.00	8.50	46.50
	St.dev	0.00	0.71	0.71	0.00	1.41	0.00	0.00	0.00	0.00	0.71	0.00	0.71	0.00	0.00	1.41	0.71	2.12	3.54	1.41	0.00	1.41	0.71	2.12

Tab.width cont'd **J99, 472 , 900416.**

Slice.Depth cm up:lower		DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2	2
	Mean	53.50	403.50	205.00	457.00	457.0
	St.dev	2.12	2.12	2.83	0.00	0.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **571** , Latitude: 59°35.00N, Longitude: 00°42.00E
Sample date: **900428** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	16.00	5.40	27.050	2.9	<<.025	40.55	4.05	0.01	11.30	12.00	0.020	0.02	0.01	<<0.04	0.06	0.03	0.03	0.02	0.09	0.06	0.08	<<0.03	0.03
	St.dev	0.00	0.14	1.485	0.1	0.007	0.21	0.07	0.00	1.56	0.99	0.000	0.01	0.00	0.02	0.05	0.01	0.01	0.01	0.06	0.04	0.06	0.03	0.02

Tab.width cont'd **J99, 571 , 900428.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.06	<<0.36	<<0.50	0.01	0.06	<<0.03	0.05	0.04	0.05	<<0.23	0.01	0.06	0.07	0.03	<<.03	0.02	<<.05	<<.050	0.020	0.040	<<.030	<<1.00	2.50
	St.dev	0.04	0.18	0.27	0.00	0.00	0.03	0.01	0.01	0.00	0.01	0.00	0.01	0.01	0.01	0.03	0.01	0.00	0.000	0.000	0.014	0.028	0.00	0.71

Tab.width cont'd **J99, 571 , 900428.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	6.50	5.00	<<1.00	4.50	1.00	<<1.00	6.50	<<1.00	9.50	5.50	6.50	1.00	1.00	5.50	8.00	53.50	16.00	9.00	2.00	36.50	4.00	30.50	<<15.00
	St.dev	0.71	0.00	0.00	0.71	0.00	0.00	0.71	0.00	0.71	0.71	0.71	0.00	0.00	0.71	1.41	0.71	0.00	0.00	0.00	3.54	0.00	4.95	0.00

Tab.width cont'd **J99, 571 , 900428.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<201.50	108.50	<<216.00	215.0
	St.dev	3.54	2.12	4.24	4.2

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **474** , Latitude: 59°26.00N, Longitude: 04°50.00E
Sample date: **900417** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	57.33	9.80	53.733	39.333	30.8	0.060	69.77	18.77	0.02	24.60	47.50	0.077	0.08	0.09	0.06	0.17	<<0.06	0.15	0.05	0.32	0.17	0.28	0.02
	St.dev	13.28	2.52	4.375	6.028	6.7	0.000	7.61	1.65	0.01	4.29	16.39	0.015	0.07	0.08	0.02	0.07	0.02	0.07	0.02	0.17	0.08	0.15	0.02

Tab.width cont'd **J99, 474 , 900417.**

Slice.Depth cm up:lower		CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	0.07	0.18	1.24	<<1.70	0.05	0.36	0.06	0.57	0.25	0.47	1.76	0.03	<<0.04	<<0.07	0.20	<<.04	0.07	<<.05	<<.050	<<.050	<<.030	<<.037	11.00
	St.dev	0.03	0.09	0.64	0.86	0.02	0.16	0.05	0.53	0.10	0.12	0.96	0.01	0.02	0.03	0.09	0.02	0.02	0.00	0.000	0.000	0.017	0.023	3.46

Tab.width cont'd **J99, 474 , 900417.**

Slice.Depth cm up:lower		NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	26.33	43.67	30.00	3.33	30.33	4.00	2.33	34.33	4.00	45.33	32.33	29.00	6.67	5.33	22.33	40.00	182.00	58.00	27.00	11.33	83.33	11.67	60.00
	St.dev	7.23	11.85	8.66	1.15	8.96	1.73	1.15	9.87	1.73	13.28	9.87	7.94	2.31	3.06	10.69	19.05	37.75	10.15	6.56	2.08	11.06	1.15	6.08

Tab.width cont'd **J99, 474 , 900417.**

Slice.Depth cm up:lower		DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3	3
	Mean	111.00	692.67	326.33	803.67	756.3
	St.dev	31.19	145.40	60.52	175.98	256.7

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **488** , Latitude: 59°20.00N, Longitude: 02°45.00E
Sample date: **900418** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	3.37	2.17	20.333	5.833	33.6	0.017	14.87	3.93	<<0.01	3.57	11.00	0.017	<<0.02	0.02	0.01	0.01	<<0.05	0.01	<<0.04	0.01	0.01	0.01	<<0.05
	St.dev	0.25	0.60	0.737	1.443	10.7	0.006	9.18	0.76	0.00	0.21	0.50	0.012	0.02	0.01	0.00	0.01	0.00	0.00	0.02	0.01	0.00	0.00	0.00

Tab.width cont'd **J99, 488 , 900418.**

Slice.Depth cm up:lower		CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	<<0.05	0.01	<<0.09	<<0.15	<<0.02	0.02	<<0.04	<<0.04	0.01	0.01	<<0.09	<<0.05	0.01	<<0.06	0.01	<<.05	<<0.05	<<.05	<<.050	<<.050	<<.050	<<.050	<<1.00
	St.dev	0.00	0.00	0.02	0.02	0.02	0.00	0.02	0.02	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	0.000	0.000	0.00

Tab.width cont'd **J99, 488 , 900418.**

Slice.Depth cm up:lower		NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	<<1.00	2.00	<<1.67	<<1.00	<<1.00	<<1.00	<<1.00	<<1.33	<<1.00	1.67	<<1.00	<<1.33	<<1.00	<<1.00	<<1.00	1.67	12.33	3.67	1.67	<<1.00	11.00	1.00	9.33
	St.dev	0.00	1.00	1.15	0.00	0.00	0.00	0.00	0.58	0.00	0.58	0.00	0.58	0.00	0.00	0.00	0.58	2.08	0.58	0.58	0.00	1.00	0.00	1.15

Tab.width cont'd **J99, 488 , 900418.**

Slice.Depth cm up:lower		DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3	3
	Mean	<<4.33	<<47.33	<<27.00	<<50.67	49.7
	St.dev	2.52	9.87	3.46	12.10	12.1

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **482** , Latitude: 59°20.00N, Longitude: 03°50.00E
Sample date: **900417** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppm	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	96.00	15.07	45.300	53.167	34.2	0.077	71.50	22.73	<<0.01	37.07	55.00	0.090	0.09	0.13	0.07	0.24	<<0.05	0.15	0.06	0.43	0.27	0.38	0.04
	St.dev	1.00	0.21	7.627	1.041	7.1	0.012	11.74	1.72	0.00	2.22	0.00	0.000	0.05	0.09	0.02	0.15	0.00	0.05	0.02	0.21	0.16	0.19	0.02

Tab.width cont'd **J99, 482 , 900417.**

Slice.Depth cm up:lower		CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	0.12	0.32	1.69	<<2.35	0.06	0.36	0.05	0.75	0.23	0.39	1.84	0.02	<<0.05	<<0.07	0.15	<<.04	0.05	<<.05	<<.050	<<.033	<<.037	<<.050	10.67
	St.dev	0.06	0.14	0.72	0.93	0.02	0.08	0.03	0.28	0.01	0.13	0.50	0.01	0.00	0.01	0.05	0.02	0.01	0.00	0.000	0.015	0.023	0.000	1.15

Tab.width cont'd **J99, 482 , 900417.**

Slice.Depth cm up:lower		NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	28.33	48.67	33.00	4.00	36.33	4.00	2.67	41.00	4.00	47.67	37.00	28.67	5.67	4.00	25.33	45.33	202.33	69.00	31.67	14.67	124.00	16.67	97.33
	St.dev	1.53	1.53	1.00	0.00	1.53	0.00	0.58	1.73	0.00	2.89	1.73	1.15	0.58	0.00	2.08	3.06	9.71	6.24	2.52	0.58	14.80	2.08	16.17

Tab.width cont'd **J99, 482 , 900417.**

Slice.Depth cm up:lower		DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3	3
	Mean	120.67	841.33	400.00	962.00	962.0
	St.dev	4.51	55.01	29.46	54.74	54.7

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **570** , Latitude: 59°15.00N, Longitude: 00°44.00E
Sample date: **900428** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	28.00	6.40	31.050	3.9	<<.020	37.85	4.95	0.02	12.05	11.30	0.025	0.01	0.01	0.02	0.05	0.02	0.03	0.02	0.09	0.06	0.08	0.01	0.03
	St.dev	1.41	0.14	0.354	0.6	0.000	11.38	0.07	0.01	1.48	1.27	0.007	0.00	0.00	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.01

Tab.width cont'd **J99, 570 , 900428.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.07	0.34	0.47	0.02	0.06	<<0.03	0.05	0.04	0.06	<<0.25	0.02	0.05	0.07	0.04	<<.05	0.02	<<.03	<<.030	0.020	0.020	0.015	3.50	5.00
	St.dev	0.00	0.01	0.03	0.01	0.01	0.03	0.01	0.00	0.01	0.07	0.01	0.01	0.03	0.01	0.00	0.00	0.03	0.028	0.000	0.014	0.007	0.71	0.00

Tab.width cont'd **J99, 570 , 900428.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	10.00	7.50	<<1.00	5.50	<<1.00	<<1.00	8.00	1.00	9.50	5.50	5.50	1.00	1.00	2.50	7.00	65.50	13.00	9.00	3.00	35.50	5.00	32.50	26.00
	St.dev	1.41	0.71	0.00	0.71	0.00	0.00	1.41	0.00	0.71	0.71	0.71	0.00	0.00	0.71	1.41	3.54	1.41	0.00	0.00	0.71	0.00	0.71	2.83

Tab.width cont'd **J99, 570 , 900428.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<211.50	117.50	<<237.50	236.5
	St.dev	10.61	3.54	13.44	13.4

Sample.area: **J99** **Undefined.** All concentrations on **Dry.weight basis.**
Locality : **739** , Latitude: 59°00.00N, Longitude: 10°42.00E
Sample date: **900525** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	98.00	21.43	54.500	64.833	19.5	0.110	99.67	26.00	0.07	28.77	55.00	0.187	0.50	0.34	<<0.13	0.40	0.29	0.49	0.17	0.75	0.39	0.62	0.07
	St.dev	0.00	0.21	6.942	1.893	3.8	0.010	5.51	3.95	0.02	3.88	2.50	0.090	0.03	0.02	0.07	0.05	0.03	0.01	0.05	0.02	0.02	0.04	0.02

Tab.width cont'd **J99, 739 , 900525.**

Slice.Depth cm up:lower		CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	0.12	0.15	<<3.04	<<4.41	0.11	0.66	<<0.06	0.27	0.28	0.83	<<2.20	0.15	0.14	0.29	0.71	0.08	0.14	<<.06	<<.050	0.060	0.040	0.013	38.00
	St.dev	0.02	0.02	0.11	0.14	0.02	0.01	0.01	0.09	0.01	0.04	0.15	0.01	0.02	0.02	0.02	0.01	0.03	0.02	0.000	0.017	0.020	0.006	10.82

Tab.width cont'd **J99, 739 , 900525.**

Slice.Depth cm up:lower		NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	91.00	165.33	124.00	17.33	93.33	15.33	9.00	141.67	19.00	149.33	121.67	106.33	20.67	29.67	75.33	125.67	426.67	151.00	103.67	79.00	67.67	16.67	60.33
	St.dev	15.72	23.12	16.82	2.52	2.52	2.08	0.00	17.62	1.00	3.51	2.52	6.66	1.53	1.53	10.60	22.50	95.14	16.70	11.93	3.00	35.50	10.26	41.14

Tab.width cont'd **J99, 739 , 900525.**

Slice.Depth cm up:lower		DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3	3
	Mean	418.33	1829.33	690.00	2247.67	2247.7
	St.dev	65.53	151.32	93.74	216.84	216.8

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **569** , Latitude: 58°55.00N, Longitude: 00°32.00E
Sample date: **900428** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	68.00	8.80	34.250	4.3	<<.020	56.50	6.90	0.02	19.75	12.70	0.035	<<0.05	<<0.05	0.02	0.08	<<0.05	0.04	0.01	0.08	0.05	0.06	<<0.03	0.02
	St.dev	2.83	0.00	1.768	0.5	0.000	2.12	0.28	0.01	0.78	0.14	0.007	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.01	0.01	0.01	0.03	0.00

Tab.width cont'd **J99, 569 , 900428.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.06	<<0.38	<<0.46	0.02	0.08	<<0.05	0.04	0.06	0.10	<<0.35	0.02	0.04	0.05	0.05	<<.05	0.03	<<.05	<<.050	<<.050	0.035	<<.050	1.50	6.00
	St.dev	0.01	0.05	0.06	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.00	0.01	0.00	0.000	0.000	0.007	0.000	0.71	0.00

Tab.width cont'd **J99, 569 , 900428.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	13.00	9.50	1.00	8.00	1.00	<<1.00	11.00	1.00	12.50	7.50	9.50	1.50	1.00	7.00	11.50	73.00	21.50	12.00	4.50	45.50	5.50	38.50	30.00
	St.dev	1.41	0.71	0.00	1.41	0.00	0.00	1.41	0.00	2.12	0.71	2.12	0.71	0.00	1.41	2.12	9.90	3.54	2.83	0.71	10.61	0.71	4.95	2.83

Tab.width cont'd **J99, 569 , 900428.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<274.00	143.00	<<304.00	303.0
	St.dev	45.25	25.46	48.08	48.1

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **750** , Latitude: 58°45.00N, Longitude: 09°40.00E
Sample date: **900526** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	77.00	17.30	59.650	13.6	0.090	91.25	19.70	0.07	33.70	33.90	0.100	0.24	0.18	0.14	0.22	0.15	0.23	0.11	0.37	0.21	0.30	0.02	0.07
	St.dev	32.53	0.57	9.546	4.0	0.000	16.62	3.25	0.00	0.85	6.08	0.028	0.02	0.04	0.04	0.06	0.01	0.03	0.03	0.05	0.04	0.04	0.00	0.01

Tab.width cont'd **J99, 750 , 900526.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.10	1.59	2.32	0.08	0.39	0.03	0.13	0.18	0.50	1.30	0.09	<0.07	<0.16	0.36	0.04	0.08	0.04	<.050	0.045	0.050	<.035	21.50	61.00
	St.dev	0.01	0.18	0.25	0.02	0.05	0.02	0.00	0.01	0.10	0.21	0.04	0.03	0.01	0.13	0.01	0.03	0.01	0.000	0.021	0.028	0.021	12.02	26.87

Tab.width cont'd **J99, 750 , 900526.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	114.50	85.00	11.00	58.00	7.50	5.00	83.50	10.00	101.50	72.00	73.50	11.50	13.50	46.00	77.50	310.00	111.50	71.00	45.50	82.50	15.50	70.00	282.00
	St.dev	50.20	39.60	7.07	29.70	4.95	2.83	37.48	5.66	53.03	39.60	33.23	7.78	7.78	29.70	45.96	159.81	55.86	36.77	13.44	30.41	6.36	24.04	128.69

Tab.width cont'd **J99, 750 , 900526.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	1276.50	525.00	1558.50	1558.5
	St.dev	631.45	263.04	760.14	760.1

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **568** , Latitude: 58°25.00N, Longitude: 00°36.00E
Sample date: **900427** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	80.00	10.80	42.600	5.3	<.020	59.45	9.05	0.01	22.40	16.25	0.045	<0.03	<0.04	<0.03	0.02	<0.04	0.02	0.01	0.05	0.03	0.05	<0.05	0.01
	St.dev	1.41	0.71	6.081	0.2	0.000	1.06	0.49	0.00	0.14	1.20	0.007	0.03	0.02	0.03	0.00	0.02	0.00	0.00	0.00	0.00	0.02	0.00	0.00

Tab.width cont'd **J99, 568 , 900427.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.06	<0.23	<0.32	<0.04	0.06	<0.03	0.08	0.05	0.08	<0.33	0.04	<0.04	<0.07	0.07	<.05	0.02	<.05	<.050	0.020	<.030	0.010	2.00	7.50
	St.dev	0.01	0.05	0.01	0.02	0.01	0.03	0.01	0.03	0.01	0.02	0.04	0.02	0.01	0.01	0.00	0.00	0.00	0.000	0.000	0.028	0.000	0.00	0.71

Tab.width cont'd **J99, 568 , 900427.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	16.50	12.00	1.00	10.50	1.00	1.00	16.00	1.00	16.00	10.00	12.50	2.00	2.00	9.50	14.50	80.50	26.50	14.00	5.50	59.00	7.50	51.50	38.00
	St.dev	0.71	1.41	0.00	0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.71	0.00	0.00	0.71	0.71	2.12	0.71	0.00	0.71	4.24	0.71	4.95	2.83

Tab.width cont'd **J99, 568 , 900427.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	341.50	170.50	379.50	379.5
	St.dev	13.44	7.78	10.61	10.6

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **567** , Latitude: 58°25.00N, Longitude: 01°45.00E
Sample date: **900427** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63μm.

Slice.Depth cm up:lower		GSAMT %<63μ	CORG ppt	Al ppm	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	8.23	3.77	22.100	8.500	19.1	0.027	26.83	4.00	<<0.01	5.57	12.83	0.010	0.01	0.02	0.01	0.02	<<0.04	0.01	0.01	0.03	0.02	0.02	<<0.04
	St.dev	0.90	0.42	0.361	0.866	14.2	0.006	8.46	0.80	0.00	0.45	0.29	0.000	0.00	0.01	0.00	0.01	0.02	0.01	0.00	0.00	0.00	0.01	0.02

Tab.width cont'd **J99, 567 , 900427.**

Slice.Depth cm up:lower		CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	<<0.04	0.01	0.11	<<0.22	0.01	0.04	<<0.05	<<0.04	<<0.04	0.02	<<0.13	0.02	0.02	0.04	0.02	<<.05	0.01	<<.05	<<.050	<<.023	<<.037	<<.050	<<1.00
	St.dev	0.02	0.00	0.02	0.01	0.00	0.01	0.00	0.02	0.02	0.00	0.02	0.01	0.01	0.02	0.01	0.00	0.01	0.00	0.000	0.023	0.023	0.000	0.00

Tab.width cont'd **J99, 567 , 900427.**

Slice.Depth cm up:lower		NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	2.00	5.00	3.00	<<1.00	3.00	<<1.00	<<1.00	4.33	<<1.00	6.33	3.67	4.00	1.00	1.00	4.00	6.00	34.00	10.67	5.67	1.33	23.00	2.33	19.67
	St.dev	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.58	0.00	1.53	1.15	0.00	0.00	0.00	0.00	0.00	6.08	2.08	1.15	0.58	5.29	0.58	5.69

Tab.width cont'd **J99, 567 , 900427.**

Slice.Depth cm up:lower		DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3	3
	Mean	<<11.00	<<131.00	69.00	<<141.00	140.0
	St.dev	1.00	24.33	13.00	25.16	25.2

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **676** , Latitude: 58°24.00N, Longitude: 09°04.00E
Sample date: **900521** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63μm.

Slice.Depth cm up:lower		GSAMT %<63μ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	99.50	20.65	51.600	16.0	0.060	85.05	23.75	0.09	34.15	44.80	0.125	0.41	0.26	0.18	0.59	<<0.17	0.51	0.24	1.04	0.65	0.71	0.13	0.23
	St.dev	0.71	0.07	1.273	4.1	0.014	14.64	1.91	0.01	1.06	11.88	0.007	0.08	0.01	0.04	0.27	0.16	0.16	0.13	0.49	0.40	0.23	0.04	0.13

Tab.width cont'd **J99, 676 , 900521.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.31	3.73	<<5.39	0.10	0.72	<<0.05	0.26	0.31	1.06	<<2.49	0.17	0.17	0.33	0.53	0.06	0.17	<<.04	<<.050	0.055	<<.050	0.015	42.00	109.00
	St.dev	0.15	1.41	1.94	0.04	0.08	0.00	0.05	0.02	0.20	0.22	0.04	0.09	0.13	0.08	0.01	0.04	0.02	0.000	0.021	0.000	0.007	0.00	8.49

Tab.width cont'd **J99, 676 , 900521.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	197.00	153.00	20.50	110.50	16.00	10.50	163.00	20.50	174.50	136.00	122.50	22.00	27.50	82.50	134.00	464.50	169.00	115.50	64.00	58.00	15.50	48.50	501.00
	St.dev	24.04	25.46	0.71	3.54	1.41	0.71	5.66	2.12	17.68	11.31	12.02	4.24	6.36	16.26	24.04	68.59	28.28	19.09	1.41	18.38	6.36	19.09	57.98

Tab.width cont'd **J99, 676 , 900521.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	1975.00	736.00	2476.00	2476.0
	St.dev	202.23	128.69	144.25	144.2

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **754** , Latitude: 58°23.00N, Longitude: 10°00.00E
Sample date: **900526** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	100.00	22.80	60.350	22.6	0.065	107.50	27.50	0.03	40.95	64.55	0.150	0.10	0.04	0.05	0.16	0.09	0.13	0.06	0.27	0.17	0.24	0.03	0.07
	St.dev	0.00	0.28	2.616	6.1	0.007	2.12	0.57	0.01	1.34	0.92	0.000	0.09	0.03	0.01	0.06	0.02	0.07	0.01	0.13	0.06	0.12	0.01	0.03

Tab.width cont'd **J99, 754 , 900526.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.15	1.09	1.53	0.05	0.30	<<0.07	0.42	0.22	0.53	<<1.57	<<0.07	<<0.05	<<0.08	0.25	0.02	0.07	<<.05	<<.050	<<.045	<<.050	<<.030	29.50	83.00
	St.dev	0.06	0.54	0.69	0.02	0.18	0.03	0.28	0.09	0.35	0.95	0.02	0.01	0.05	0.13	0.00	0.03	0.00	0.000	0.007	0.000	0.028	6.36	11.31

Tab.width cont'd **J99, 754 , 900526.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	142.50	97.00	13.00	94.50	11.00	8.00	112.00	12.00	144.00	116.50	96.00	12.50	11.00	70.50	116.50	481.00	165.00	91.00	39.00	153.50	28.50	115.50	352.00
	St.dev	17.68	7.07	1.41	17.68	2.83	1.41	25.46	2.83	32.53	27.58	19.80	2.12	2.83	16.26	26.16	22.63	1.41	11.31	1.41	13.44	0.71	10.61	42.43

Tab.width cont'd **J99, 754 , 900526.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	1891.00	824.50	2243.00	2243.0
	St.dev	188.09	36.06	230.52	230.5

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **717** , Latitude: 58°13.00N, Longitude: 10°33.00E
Sample date: **900524** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	99.50	25.10	54.850	23.4	0.060	106.50	25.60	0.03	38.75	43.20	0.120	0.31	0.24	0.12	0.32	0.19	0.34	0.12	0.49	0.26	0.41	0.05	0.08
	St.dev	0.71	0.00	2.475	0.9	0.000	6.36	3.39	0.01	1.48	7.07	0.014	0.04	0.03	0.01	0.05	0.00	0.02	0.02	0.04	0.02	0.04	0.00	0.01

Tab.width cont'd **J99, 717 , 900524.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2
	Mean	0.15	2.12	3.06	0.14	0.58	<<0.10	0.21	0.18	0.70	<<1.89	0.16	0.17	0.32	0.47	0.03	0.11	<<.05	<<.050	<<.050	<<.040	<<.030	38.00	114.50
	St.dev	0.01	0.21	0.29	0.01	0.06	0.07	0.01	0.02	0.01	0.01	0.02	0.05	0.07	0.02	0.01	.	0.00	0.000	0.000	0.014	0.028	2.83	6.36

Tab.width cont'd **J99, 717 , 900524.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	206.00	151.50	16.00	107.50	16.00	10.00	162.00	20.50	155.50	124.50	126.50	22.00	29.50	91.00	151.00	468.50	159.00	110.50	47.00	63.50	16.00	49.00	510.00
	St.dev	9.90	6.36	0.00	3.54	0.00	0.00	2.83	0.71	7.78	7.78	6.36	0.00	0.71	1.41	7.07	60.10	38.18	12.02	5.66	6.36	4.24	12.73	25.46

Tab.width cont'd **J99, 717 , 900524.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	1945.50	749.50	2455.50	2455.5
	St.dev	169.00	84.15	194.45	194.5

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **677** , Latitude: 58°10.00N, Longitude: 09°30.00E
Sample date: **900521** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	100.00	21.37	60.300	70.167	25.3	0.100	92.23	24.70	0.02	35.00	83.33	0.143	0.21	0.18	0.12	0.37	0.20	0.29	0.15	0.65	0.40	0.46	0.05
	St.dev	0.00	0.70	4.503	1.258	7.4	0.000	4.61	0.61	0.01	3.54	7.22	0.006	0.12	0.11	0.05	0.15	0.09	0.12	0.08	0.20	0.11	0.13	0.02

Tab.width cont'd **J99, 677 , 900521.**

Slice.Depth cm up:lower		CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	0.16	0.29	2.39	3.53	0.13	0.53	0.10	1.97	0.27	0.65	3.65	0.08	0.09	0.17	0.52	0.05	0.14	<<.07	<<.050	<<.050	<<.047	0.013	33.67
	St.dev	0.05	0.07	0.82	1.26	0.07	0.19	0.02	1.10	0.13	0.33	1.82	0.03	0.02	0.05	0.22	0.02	0.05	0.03	0.000	0.000	0.006	0.006	9.29

Tab.width cont'd **J99, 677 , 900521.**

Slice.Depth cm up:lower		NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	84.67	136.00	88.67	10.33	88.00	10.00	6.67	98.33	8.67	128.00	101.00	73.67	20.67	8.00	55.67	95.33	360.00	129.67	62.00	37.00	178.67	34.00	157.00
	St.dev	15.31	20.88	11.85	3.79	20.88	3.46	2.08	20.60	2.31	35.51	28.58	15.31	4.04	2.65	20.21	30.89	68.79	24.83	26.23	4.00	52.60	8.89	37.32

Tab.width cont'd **J99, 677 , 900521.**

Slice.Depth cm up:lower		DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3	3
	Mean	343.00	1662.67	690.33	2005.67	2005.7
	St.dev	57.17	381.72	148.95	438.54	438.5

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **852** , Latitude: 58°06.80N, Longitude: 08°02.40E
Sample date: **900531** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	98.50	24.10	55.300	10.0	0.075	103.50	56.30	0.02	102.30	55.55	0.140	0.28	0.29	0.30	0.69	<<0.05	0.64	0.16	1.27	0.76	0.72	0.10	0.25
	St.dev	0.71	0.00	2.546	2.1	0.007	4.95	1.84	0.00	3.82	3.32	0.000	0.13	0.06	0.12	0.17	0.00	0.06	0.00	0.13	0.08	0.24	0.01	0.03

Tab.width cont'd **J99, 852 , 900531.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.35	4.23	<<5.84	0.20	0.67	0.04	0.26	0.30	0.82	2.28	0.12	0.17	0.29	53.90	<<.03	0.22	0.07	<<.050	0.095	0.020	0.015	41.00	85.50
	St.dev	0.07	0.93	0.98	0.06	0.01	0.01	0.02	0.06	0.16	0.16	0.01	0.06	0.05	14.14	0.03	0.08	0.01	0.000	0.021	0.014	0.007	5.66	7.78

Tab.width cont'd **J99, 852 , 900531.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	153.50	121.50	28.00	139.00	33.00	12.00	176.50	19.00	226.00	185.50	113.50	19.50	27.00	126.00	168.50	700.00	206.50	162.00	62.50	81.50	13.50	55.50	401.50
	St.dev	4.95	4.95	1.41	12.73	4.24	1.41	9.19	1.41	15.56	14.85	4.95	0.71	2.83	18.38	9.19	22.63	4.95	12.73	2.12	31.82	3.54	16.26	13.44

Tab.width cont'd **J99, 852 , 900531.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	2555.00	1083.00	2956.50	2943.0
	St.dev	188.09	89.10	201.53	198.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **566** , Latitude: 58°00.00N, Longitude: 02°10.00E
Sample date: **900427** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	4.25	2.45	20.300	29.8	<<.020	24.15	3.75	<<0.01	3.45	11.90	0.010	0.02	<<0.05	0.02	0.02	0.01	0.01	<<0.03	0.03	0.02	0.03	<<0.03	<<0.05
	St.dev	2.33	0.07	0.849	2.7	0.000	5.30	0.49	0.00	0.21	0.42	0.000	0.01	0.00	0.01	0.01	0.00	0.00	0.03	0.01	0.01	0.01	0.03	0.00

Tab.width cont'd **J99, 566 , 900427.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.01	0.12	<<0.20	0.02	0.03	<<0.05	0.01	0.01	0.02	<<0.13	<<0.05	<<0.03	<<0.06	0.02	<<.03	<<0.04	<<.05	<<.050	<<.050	<<.050	<<.030	<<1.00	<<1.00
	St.dev	0.00	0.04	0.04	0.01	0.01	0.00	0.00	0.00	0.01	0.02	0.00	0.03	0.01	0.01	0.03	0.01	0.00	0.000	0.000	0.000	0.028	0.00	0.00

Tab.width cont'd **J99, 566 , 900427.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	1.00	<<1.00	<<1.00	1.00	<<1.00	<<1.00	2.00	<<1.00	4.00	2.50	2.50	<<1.00	<<1.00	2.00	4.50	23.50	9.00	3.00	<<1.00	20.50	2.50	19.50	<<2.50
	St.dev	0.00	0.00	0.00	0.00	0.00	0.00	1.41	0.00	2.83	2.12	0.71	0.00	0.00	1.41	2.12	12.02	4.24	1.41	0.00	6.36	0.71	6.36	0.71

Tab.width cont'd **J99, 566 , 900427.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<98.50	51.50	<<100.00	99.0
	St.dev	43.13	21.92	42.43	42.4

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **564** , Latitude: 58°00.00N, Longitude: 05°40.00E
Sample date: **900426** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	88.00	19.20	56.150	32.5	0.045	93.35	18.70	0.02	33.55	38.00	0.085	0.05	0.03	0.05	0.14	0.07	0.12	0.05	0.25	0.14	0.21	0.02	0.06
	St.dev	0.00	0.85	1.202	7.4	0.021	7.71	1.56	0.01	3.75	1.98	0.007	0.01	0.01	0.02	0.06	0.01	0.04	0.01	0.08	0.04	0.08	0.01	0.01

Tab.width cont'd **J99, 564 , 900426.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.15	0.95	1.30	0.07	0.27	0.03	0.14	0.16	0.37	1.04	0.03	<0.05	<0.08	0.16	0.03	0.05	<.04	<.050	0.020	0.025	<.030	11.50	31.50
	St.dev	0.04	0.32	0.41	0.01	0.11	0.01	0.04	0.01	0.07	0.26	0.00	0.00	0.00	0.08	0.02	0.01	0.02	0.000	0.014	0.007	0.028	2.12	2.12

Tab.width cont'd **J99, 564 , 900426.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	58.00	40.50	6.00	42.00	5.50	3.50	53.50	5.50	69.00	48.50	38.50	8.00	5.50	37.50	64.00	347.50	114.00	59.00	21.00	253.00	37.00	194.50	141.50
	St.dev	1.41	0.71	0.00	2.83	0.71	0.71	0.71	0.71	7.07	3.54	3.54	1.41	0.71	0.71	4.24	2.12	7.07	1.41	0.00	29.70	1.41	24.75	6.36

Tab.width cont'd **J99, 564 , 900426.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	1413.00	734.00	1554.50	1554.5
	St.dev	36.77	31.11	30.41	30.4

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **678** , Latitude: 58°00.00N, Longitude: 10°48.00E
Sample date: **900521** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	98.67	19.57	50.467	64.167	14.6	0.093	86.70	21.67	0.07	32.23	50.00	0.113	0.31	0.20	0.16	0.27	<0.18	0.34	<0.08	0.47	0.25	0.37	0.06
	St.dev	0.58	0.42	8.112	1.041	0.6	0.006	6.61	1.40	0.01	1.14	0.00	0.006	0.02	0.04	0.09	0.04	0.11	0.04	0.05	0.05	0.03	0.05	0.01

Tab.width cont'd **J99, 678 , 900521.**

Slice.Depth cm up:lower		CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	0.07	0.10	2.02	<2.86	0.09	0.56	<0.04	0.17	0.14	0.67	<1.67	0.15	0.16	0.31	0.44	0.04	0.11	<.05	<.050	<.043	0.053	<.027	34.67
	St.dev	0.02	0.02	0.25	0.27	0.01	0.05	0.02	0.11	0.05	0.09	0.18	0.04	0.06	0.08	0.09	0.01	0.03	0.01	0.000	0.021	0.035	0.021	1.15

Tab.width cont'd **J99, 678 , 900521.**

Slice.Depth cm up:lower		NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	105.00	189.00	139.00	16.33	94.00	14.00	8.33	128.67	15.00	137.33	108.00	102.67	25.00	23.33	82.00	121.67	420.67	152.67	99.67	42.00	86.33	17.00	75.67
	St.dev	6.24	24.64	21.00	3.06	11.53	1.00	1.15	22.28	3.61	13.58	15.00	14.01	9.54	3.79	15.87	32.08	64.35	28.50	9.50	3.00	21.22	7.21	39.80

Tab.width cont'd **J99, 678 , 900521.**

Slice.Depth cm up:lower		DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3	3
	Mean	467.67	1770.33	705.67	2238.00	2238.0
	St.dev	51.60	177.79	73.42	196.07	196.1

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **561** , Latitude: 57°59.00N, Longitude: 08°06.00E
Sample date: **900426** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	99.50	19.55	86.450	45.6	0.095	110.50	22.75	0.08	33.20	42.85	0.140	0.28	0.18	0.20	0.58	<<0.14	0.37	0.16	0.92	0.68	0.86	0.08	0.23
	St.dev	0.71	0.64	9.122	1.8	0.049	9.19	0.78	0.01	0.14	1.91	0.000	0.15	0.08	0.08	0.23	0.12	0.08	0.00	0.33	0.41	0.40	0.02	0.13

Tab.width cont'd **J99, 561 , 900426.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.42	3.61	<<5.06	0.11	0.48	<<0.05	0.09	0.25	0.69	<<1.66	0.11	0.08	0.19	0.67	0.04	0.12	0.04	<<.050	0.050	0.030	<<.050	39.00	89.50
	St.dev	0.28	0.93	1.29	0.04	0.23	0.00	0.08	0.12	0.25	0.71	0.07	0.05	0.12	0.47	0.03	0.06	0.03	0.000	0.014	0.014	0.000	7.07	12.02

Tab.width cont'd **J99, 561 , 900426.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	159.50	105.00	15.50	92.50	13.00	8.50	108.50	14.00	157.00	111.50	87.50	20.50	18.00	81.00	129.50	518.00	184.50	111.00	51.50	133.50	21.50	123.00	393.00
	St.dev	16.26	8.49	0.71	4.95	0.00	0.71	6.36	1.41	0.00	0.71	6.36	3.54	2.83	15.56	19.09	46.67	12.02	8.49	0.71	7.78	3.54	29.70	43.84

Tab.width cont'd **J99, 561 , 900426.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	2000.00	865.00	2393.00	2323.5
	St.dev	33.94	59.40	9.90	88.4

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **563** , Latitude: 57°58.00N, Longitude: 06°48.00E
Sample date: **900426** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
00:001	Count	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	90.00	14.73	72.867	58.333	39.0	0.077	93.07	17.67	0.04	27.93	55.83	0.110	0.18	0.12	0.07	0.23	0.12	0.18	0.08	0.40	0.24	0.34	0.03
	St.dev	0.00	3.32	6.405	15.535	4.8	0.015	20.11	4.93	0.01	6.50	9.46	0.026	0.03	0.06	0.02	0.03	0.03	0.04	0.02	0.05	0.04	0.05	0.01

Tab.width cont'd **J99, 563 , 900426.**

Slice.Depth cm up:lower		CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	0.10	0.18	1.58	2.26	0.06	0.31	<<0.06	0.22	0.18	0.46	<<1.29	0.05	<<0.05	<<0.10	0.37	0.03	0.06	0.04	<<.050	<<.050	0.030	<<.023	21.33
	St.dev	0.02	0.03	0.21	0.33	0.01	0.08	0.02	0.05	0.03	0.06	0.14	0.03	0.00	0.03	0.16	0.01	0.02	0.01	0.000	0.000	0.000	0.023	6.11

Tab.width cont'd **J99, 563 , 900426.**

Slice.Depth cm up:lower		NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	52.67	94.00	65.67	9.00	54.33	8.00	4.67	72.00	8.33	93.67	66.33	59.00	13.00	10.67	40.67	68.67	312.67	113.33	67.67	31.00	152.33	23.00	139.33
	St.dev	13.61	25.24	15.53	2.65	17.10	1.73	1.15	18.19	2.31	30.86	21.46	15.59	3.46	2.08	2.89	5.51	96.97	37.98	20.82	10.58	41.96	5.29	32.32

Tab.width cont'd **J99, 563 , 900426.**

Slice.Depth cm up:lower		DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3	3
	Mean	233.67	1347.67	596.33	1581.33	1581.3
	St.dev	60.47	369.01	167.75	429.20	429.2

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **673** , Latitude: 57°55.00N, Longitude: 08°10.00E
Sample date: **900520** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	100.00	21.67	59.133	72.500	22.1	0.083	106.67	24.80	0.03	33.07	90.00	0.140	0.33	0.25	0.17	0.42	0.32	0.45	0.21	0.86	0.49	0.60	0.06
	St.dev	0.00	0.38	4.250	0.500	3.0	0.006	8.14	1.93	0.01	5.66	0.00	0.000	0.03	0.03	0.04	0.18	0.05	0.07	0.06	0.20	0.17	0.26	0.02

Tab.width cont'd **J99, 673 , 900520.**

Slice.Depth cm up:lower		CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	0.18	0.29	3.12	4.64	0.16	0.72	<<0.12	0.50	0.45	1.29	<<3.25	0.14	0.10	0.23	0.83	0.06	0.20	0.09	<<.050	<<.053	0.050	0.010	47.67
	St.dev	0.05	0.13	0.87	1.20	0.05	0.07	0.13	0.20	0.02	0.09	0.21	0.02	0.01	0.02	0.04	0.01	0.02	0.01	0.000	0.006	0.017	0.000	6.35

Tab.width cont'd **J99, 673 , 900520.**

Slice.Depth cm up:lower		NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	98.67	205.00	155.00	21.00	129.33	17.33	11.67	170.00	20.67	192.33	150.33	124.33	19.33	22.00	90.33	150.33	627.33	202.67	129.33	57.33	96.00	22.00	69.67
	St.dev	20.98	16.82	17.35	3.00	13.05	2.08	1.53	15.10	2.52	20.26	16.44	15.95	3.51	3.00	14.57	25.79	104.04	18.77	11.24	0.58	22.00	4.36	14.43

Tab.width cont'd **J99, 673 , 900520.**

Slice.Depth cm up:lower		DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3	3
	Mean	506.33	2323.33	965.00	2829.67	2829.7
	St.dev	34.00	240.50	119.25	259.61	259.6

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **847** , Latitude: 57°54.00N, Longitude: 07°40.00E
Sample date: **900530** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	99.00	22.10	49.800	18.8	0.075	92.70	27.20	0.05	36.70	44.60	0.130	0.44	0.33	0.20	0.63	0.37	0.51	0.35	1.20	0.80	0.75	0.12	0.29
	St.dev	0.00	0.28	3.536	0.6	0.007	2.12	0.14	0.01	3.54	3.11	0.000	0.02	0.02	0.02	0.40	0.05	0.10	0.04	0.69	0.64	0.52	0.05	0.21

Tab.width cont'd **J99, 847 , 900530.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.40	4.12	6.36	0.19	0.65	<<0.05	0.44	0.28	0.90	<<2.50	0.14	0.11	0.25	0.95	0.06	0.15	<<.05	<<.050	0.080	0.040	0.025	43.00	112.50
	St.dev	0.36	2.03	3.00	0.01	0.04	0.00	0.01	0.03	0.02	0.03	0.06	0.06	0.11	0.11	0.00	0.03	0.00	0.000	0.028	0.000	0.007	5.66	16.26

Tab.width cont'd **J99, 847 , 900530.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	209.00	158.50	21.50	107.00	15.00	10.00	143.50	19.00	162.50	125.50	120.00	21.50	25.00	77.50	135.50	440.50	161.00	102.50	54.00	124.50	25.00	106.00	523.00
	St.dev	33.94	20.51	3.54	14.14	1.41	1.41	13.44	2.83	14.85	14.85	9.90	2.12	2.83	9.19	16.26	65.76	21.21	12.02	7.07	38.89	8.49	39.60	76.37

Tab.width cont'd **J99, 847 , 900530.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	1997.00	770.00	2520.00	2495.0
	St.dev	87.68	21.21	164.05	155.6

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **712** , Latitude: 57°54.00N, Longitude: 10°27.00E
Sample date: **900524** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	95.00	17.00	45.650	14.7	0.090	78.10	20.45	0.07	30.55	28.10	0.095	0.31	0.21	0.12	0.27	0.20	0.30	0.14	0.44	0.23	0.36	<<0.05	0.07
	St.dev	0.00	0.42	1.485	4.7	0.014	0.28	2.05	0.00	1.20	2.26	0.007	0.01	0.03	0.00	0.04	0.01	0.00	0.05	0.01	0.01	0.01	0.01	0.01

Tab.width cont'd **J99, 712 , 900524.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.10	1.89	<<2.77	0.08	0.47	<<0.04	0.19	0.16	0.55	<<1.49	0.12	0.15	0.27	0.40	0.04	0.13	<<.05	<<.050	0.060	<<.035	0.010	34.50	109.50
	St.dev	0.02	0.09	0.07	0.01	0.01	0.01	0.02	0.01	0.00	0.04	0.01	0.00	0.01	0.04	0.00	0.02	0.00	0.000	0.000	0.021	0.000	0.71	3.54

Tab.width cont'd **J99, 712 , 900524.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	198.50	143.50	15.50	95.00	14.00	9.00	150.50	20.00	140.00	116.50	123.50	23.50	32.00	69.00	106.00	336.00	125.00	92.00	50.50	50.50	14.00	42.50	486.00
	St.dev	2.12	4.95	0.71	0.00	1.41	0.00	6.36	1.41	2.83	3.54	0.71	2.12	0.00	7.07	7.07	15.56	12.73	4.24	0.71	2.12	1.41	6.36	2.83

Tab.width cont'd **J99, 712 , 900524.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	1625.00	561.50	2111.00	2111.0
	St.dev	53.74	30.41	56.57	56.6

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **672** , Latitude: 57°51.00N, Longitude: 08°12.00E
Sample date: **900520** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	100.00	22.65	62.100	21.8	0.090	102.50	24.75	0.03	29.90	69.95	0.175	0.31	0.25	0.16	0.51	0.31	0.46	0.20	0.88	0.51	0.65	0.07	0.18
	St.dev	0.00	0.21	0.707	1.1	0.014	6.36	0.49	0.00	1.41	4.45	0.035	0.03	0.01	0.01	0.15	0.11	0.11	0.08	0.22	0.13	0.14	0.01	0.02

Tab.width cont'd **J99, 672 , 900520.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2
	Mean	0.31	3.27	4.77	0.21	0.95	0.30	0.90	0.56	1.63	4.55	0.12	0.08	0.21	0.76	0.07	0.20	0.35	<<.050	0.085	0.095	<<.030	50.50	113.00
	St.dev	0.03	0.69	1.06	0.10	0.33	0.30	0.61	0.06	0.40	1.78	0.03	0.01	0.04	0.16	0.03	.	0.35	0.000	0.021	0.049	0.028	6.36	9.90

Tab.width cont'd **J99, 672 , 900520.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	192.00	141.00	21.50	131.00	18.00	10.50	174.00	17.50	212.50	164.00	121.50	17.50	19.00	110.00	193.00	652.00	225.00	135.00	55.00	147.50	29.00	108.00	496.50
	St.dev	18.38	18.38	0.71	1.41	0.00	0.71	11.31	0.71	12.02	7.07	0.71	0.71	1.41	2.83	0.00	35.36	12.73	7.07	4.24	6.36	1.41	0.00	53.03

Tab.width cont'd **J99, 672 , 900520.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	2561.50	1073.50	3058.00	3058.0
	St.dev	61.52	37.48	8.49	8.5

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **702** , Latitude: 57°50.00N, Longitude: 11°18.00E
Sample date: **900523** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppm	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	92.00	19.40	50.300	49.000	18.5	0.177	82.00	22.53	0.14	29.00	39.00	0.113	0.42	0.28	<<0.13	0.43	<<0.18	0.44	0.20	0.73	0.41	0.55	0.07
	St.dev	4.00	2.21	3.504	3.122	2.2	0.012	8.55	2.25	0.02	2.51	0.50	0.006	0.04	0.03	0.07	0.09	0.12	0.04	0.01	0.10	0.08	0.13	0.02

Tab.width cont'd **J99, 702 , 900523.**

Slice.Depth cm up:lower		CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	0.13	0.16	<<2.86	<<4.13	0.08	0.48	<<0.05	0.18	0.20	0.62	<<1.62	0.13	0.14	0.27	0.66	0.08	0.16	0.06	<<.037	<<.053	<<.033	0.013	28.00
	St.dev	0.03	0.06	0.45	0.62	0.02	0.04	0.00	0.07	0.02	0.06	0.14	0.04	0.04	0.08	0.10	0.02	0.01	0.01	0.023	0.006	0.015	0.006	6.56

Tab.width cont'd **J99, 702 , 900523.**

Slice.Depth cm up:lower		NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	57.67	104.00	75.33	13.00	61.67	10.67	6.33	79.67	13.33	106.67	81.00	77.00	20.33	28.33	42.00	71.33	227.00	87.00	61.67	75.00	59.00	11.67	47.67
	St.dev	9.02	13.00	7.64	1.73	7.02	1.53	0.58	4.04	0.58	16.50	9.54	7.55	3.21	5.13	6.08	7.77	62.27	22.61	15.53	14.73	24.43	2.08	15.89

Tab.width cont'd **J99, 702 , 900523.**

Slice.Depth cm up:lower		DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3	3
	Mean	265.00	1180.33	401.33	1445.33	1445.3
	St.dev	36.00	219.80	108.52	254.21	254.2

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **492** , Latitude: 57°45.00N, Longitude: 06°42.00E
Sample date: **900419** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	98.50	19.45	56.800	35.7	0.065	93.40	25.80	0.02	37.15	50.75	0.120	0.23	0.15	0.10	0.26	<<0.13	0.23	0.09	0.44	0.24	0.35	0.04	0.10
	St.dev	0.71	1.34	3.677	8.6	0.007	3.82	1.70	0.00	3.61	2.05	0.014	0.06	0.08	0.05	0.13	0.11	0.11	0.02	0.23	0.11	0.19	0.00	0.04

Tab.width cont'd **J99, 492 , 900419.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.19	1.78	<<2.52	0.10	0.45	<<0.08	0.41	0.34	0.75	<<2.13	0.07	<<0.05	<<0.12	0.69	0.03	0.13	<<.05	<<.050	<<.050	<<.040	0.010	25.00	63.00
	St.dev	0.08	0.85	1.22	0.04	0.21	0.05	0.38	0.14	0.33	1.15	0.07	0.00	0.07	0.57	0.01	0.10	0.00	0.000	0.000	0.014	0.000	8.49	14.14

Tab.width cont'd **J99, 492 , 900419.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	105.50	73.00	9.50	70.50	9.00	5.50	77.50	9.00	113.00	81.00	63.00	12.50	10.00	56.50	91.50	373.00	135.00	73.00	33.50	191.50	26.50	165.50	266.50
	St.dev	17.68	9.90	0.71	9.19	1.41	0.71	6.36	1.41	2.83	1.41	8.49	2.12	2.83	0.71	9.19	7.07	0.00	1.41	2.12	0.71	0.71	2.12	50.20

Tab.width cont'd **J99, 492 , 900419.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	1606.50	720.50	1873.00	1873.0
	St.dev	58.69	7.78	108.89	108.9

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **670** , Latitude: 57°39.00N, Longitude: 08°20.00E
Sample date: **900520** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	62.50	12.35	39.450	6.2	<<.030	53.05	8.85	0.03	19.05	31.10	0.055	0.12	0.06	<<0.06	0.14	0.10	0.14	0.07	0.24	0.13	0.20	0.02	0.05
	St.dev	10.61	3.32	4.738	2.2	0.014	13.79	1.91	0.01	2.76	10.32	0.007	0.07	0.01	0.01	0.05	0.04	0.03	0.02	0.06	0.04	0.03	0.01	0.01

Tab.width cont'd **J99, 670 , 900520.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.09	<<0.98	<<1.39	0.05	0.29	0.03	0.14	0.10	0.31	0.91	0.05	<<0.05	<<0.10	0.20	0.02	0.04	<<.05	<<.050	0.030	0.045	0.010	11.00	36.50
	St.dev	0.01	0.25	0.38	0.00	0.07	0.03	0.05	0.06	0.10	0.31	0.00	0.00	0.00	0.05	0.01	0.01	0.00	0.000	0.014	0.035	0.000	2.83	7.78

Tab.width cont'd **J99, 670 , 900520.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	75.00	62.50	8.00	44.50	10.50	3.00	68.00	7.50	69.00	51.50	55.50	7.50	10.00	47.50	68.00	311.00	104.00	67.00	23.50	64.00	9.00	41.50	185.00
	St.dev	9.90	3.54	2.83	10.61	4.95	1.41	15.56	0.71	16.97	13.44	12.02	0.71	1.41	0.71	8.49	36.77	7.07	1.41	0.71	8.49	4.24	3.54	24.04

Tab.width cont'd **J99, 670 , 900520.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	1070.50	498.50	1255.50	1255.5
	St.dev	44.55	41.72	68.59	68.6

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **669** , Latitude: 57°33.00N, Longitude: 08°22.00E
Sample date: **900520** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	15.67	4.53	23.167	11.667	6.3	0.033	13.67	4.97	0.02	7.73	17.00	0.020	0.03	0.02	0.03	0.05	<<0.04	0.05	<<0.04	0.07	0.04	0.06	0.01
	St.dev	3.06	0.90	0.987	1.443	0.3	0.006	1.50	0.55	0.01	0.64	0.87	0.000	0.01	0.00	0.02	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.00

Tab.width cont'd **J99, 669 , 900520.**

Slice.Depth cm up:lower		CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	0.01	0.02	0.32	<<0.46	0.02	0.09	<<0.05	0.04	0.03	0.07	<<0.30	0.02	<<0.03	<<0.05	0.04	<<.04	0.02	<<.05	<<.037	<<.027	<<.023	<<.023	3.33
	St.dev	0.00	0.00	0.02	0.03	0.01	0.02	0.00	0.03	0.01	0.03	0.07	0.01	0.02	0.02	0.01	0.02	0.01	0.00	0.023	0.021	0.023	0.023	1.53

Tab.width cont'd **J99, 669 , 900520.**

Slice.Depth cm up:lower		NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	12.33	27.33	21.00	5.33	25.67	5.33	<<2.00	25.00	2.33	36.33	27.00	20.33	2.67	4.33	21.00	26.33	57.67	18.00	13.67	5.00	13.67	2.67	10.67
	St.dev	3.21	4.04	1.73	6.66	26.27	5.77	1.73	7.94	0.58	32.62	23.39	3.21	0.58	0.58	18.19	14.57	9.07	5.29	3.06	1.00	9.81	1.53	7.23

Tab.width cont'd **J99, 669 , 900520.**

Slice.Depth cm up:lower		DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3	3
	Mean	64.00	<<325.00	108.67	<<389.00	388.7
	St.dev	10.00	136.43	27.23	143.82	144.0

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **685** , Latitude: 57°20.00N, Longitude: 11°35.00E
Sample date: **900521** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	Li ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	100.00	21.17	54.933	60.167	16.7	0.090	91.93	24.47	0.05	34.50	55.83	0.133	0.35	0.25	0.17	0.47	<<0.21	0.46	0.18	0.86	0.52	0.66	0.07
	St.dev	0.00	0.15	4.446	1.041	3.5	0.000	1.72	0.85	0.01	1.01	1.44	0.006	0.02	0.04	0.03	0.02	0.14	0.02	0.03	0.08	0.06	0.06	0.01

Tab.width cont'd **J99, 685 , 900521.**

Slice.Depth cm up:lower		CB170 ppb	CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	0.18	0.18	3.15	<4.56	0.11	0.68	<0.06	0.34	0.35	1.11	<2.66	0.12	0.07	0.19	0.47	0.07	0.20	0.07	<.050	<.060	<.057	<.037	30.67
	St.dev	0.05	0.06	0.18	0.36	0.02	0.05	0.02	0.29	0.05	0.21	0.59	0.02	0.02	0.01	0.07	0.01	0.03	0.01	0.000	0.017	0.012	0.023	0.58

Tab.width cont'd **J99, 685 , 900521.**

Slice.Depth cm up:lower		NAPC1 ppb	NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb
00:001	Count	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Mean	58.67	100.00	78.33	14.67	68.67	13.00	7.00	94.33	12.67	123.33	98.00	75.33	15.33	22.00	63.33	98.67	326.00	113.67	77.00	57.33	48.67	10.00	37.00
	St.dev	0.58	2.00	7.77	2.08	2.52	1.00	0.00	7.77	1.15	9.24	6.24	5.13	1.53	1.00	3.79	12.50	16.09	13.43	1.73	6.43	13.43	1.00	11.36

Tab.width cont'd **J99, 685 , 900521.**

Slice.Depth cm up:lower		DI_ΣΣ ppb	PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	3	3	3	3	3
	Mean	267.67	1376.00	525.00	1643.67	1643.7
	St.dev	10.60	87.11	32.08	97.67	97.7

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **547** , Latitude: 57°00.00N, Longitude: 07°21.00E
Sample date: **900425** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	1.50	<1.00	18.100	32.2	0.035	5.75	2.30	<0.01	2.55	7.80	0.010	<0.05	<0.05	0.01	0.01	<0.03	<0.03	<0.05	0.01	0.01	0.01	<0.05	<0.05
	St.dev	0.42	0.00	2.263	0.3	0.007	0.49	0.00	0.00	0.64	0.42	0.000	0.00	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.00

Tab.width cont'd **J99, 547 , 900425.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.01	<0.11	<0.12	<0.05	<0.05	<0.03	<0.03	<0.03	<0.04	<0.08	<0.03	<0.03	<0.04	<0.05	<.05	<0.03	<.05	<.050	<.050	<.050	<.050	<1.00	<1.00
	St.dev	0.00	0.01	0.00	0.00	0.00	0.03	0.03	0.03	0.01	0.04	0.03	0.03	0.02	0.00	0.00	0.03	0.00	0.000	0.000	0.000	0.000	0.00	0.00

Tab.width cont'd **J99, 547 , 900425.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<2.00
	St.dev	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.41

Tab.width cont'd **J99, 547 , 900425.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<2.50	<<2.00	<<3.50	<<3.0
	St.dev	2.12	1.41	3.54	2.8

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **551** , Latitude: 57°00.00N, Longitude: 08°16.00E
Sample date: **900425** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	1.50	<<1.00	18.150	37.3	0.035	4.55	2.75	<<0.01	3.15	7.45	0.010	<<0.05	<<0.05	0.01	0.01	<<0.05	0.01	<<0.05	0.01	0.01	0.01	<<0.05	<<0.05
	St.dev	0.71	0.00	2.758	3.5	0.007	0.92	0.49	0.00	0.78	1.34	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Tab.width cont'd **J99, 551 , 900425.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2
	Mean	0.01	<<0.11	<<0.12	<0.05	0.01	<0.05	0.01	<0.05	0.01	<0.08	<0.05	<0.05	<0.05	0.01	<0.05	<0.05	<0.05	<0.050	<0.050	<0.050	<0.050	<<1.00	1.00
	St.dev	0.00	0.00	0.00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.00	0.00

Tab.width cont'd **J99, 551 , 900425.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	2.00	1.50	<<1.00	<<1.00	<<1.00	<<1.00	1.00	<<1.00	1.00	<<1.00	1.00	<<1.00	<<1.00	<<1.00	<<1.00	2.00	1.00	<<1.00	<<1.00	1.00	<<1.00	1.00	<<5.50
	St.dev	0.00	0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.71

Tab.width cont'd **J99, 551 , 900425.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<9.00	<<4.00	<<13.50	12.0
	St.dev	0.00	0.00	0.71	1.4

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **494** , Latitude: 56°30.00N, Longitude: 03°10.00E
Sample date: **900420** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	4.35	3.35	15.650	24.4	0.030	12.50	2.95	0.01	3.60	13.95	0.015	0.02	0.01	0.03	0.10	<<0.05	0.08	0.02	0.11	0.07	0.08	<<0.03	0.02
	St.dev	0.49	0.64	1.485	7.4	0.014	2.26	0.35	0.00	0.71	0.92	0.007	0.01	0.00	0.03	0.08	0.00	0.05	0.01	0.07	0.04	0.05	0.03	0.01

Tab.width cont'd **J99, 494 , 900420.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.06	0.47	<<0.64	0.03	0.05	<<0.05	0.01	0.02	0.04	<<0.18	<<0.03	<<0.05	<<0.06	0.01	<<.05	<<0.03	<<.05	<<.050	<<.030	<<.050	<<.030	<<1.00	1.50
	St.dev	0.05	0.34	0.41	0.01	0.01	0.00	0.00	0.01	0.01	0.00	0.03	0.00	0.01	0.00	0.00	0.03	0.00	0.000	0.028	0.000	0.028	0.00	0.71

Tab.width cont'd **J99, 494 , 900420.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	5.00	2.50	<<1.00	3.50	<<1.00	<<1.00	3.50	<<1.00	5.50	4.50	5.00	1.00	1.00	1.50	4.50	39.00	14.00	5.50	1.00	25.00	2.00	22.50	<<10.00
	St.dev	1.41	0.71	0.00	0.71	0.00	0.00	0.71	0.00	0.71	0.71	0.00	0.00	0.00	0.71	0.71	14.14	5.66	0.71	0.00	12.73	1.41	13.44	2.83

Tab.width cont'd **J99, 494 , 900420.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<140.00	73.00	<<149.00	148.0
	St.dev	49.50	28.28	52.33	52.3

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **532** , Latitude: 56°30.00N, Longitude: 05°11.00E
Sample date: **900424** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	10.00	2.80	20.200	34.9	0.035	31.35	3.55	<<0.01	5.30	14.75	0.020	<<0.03	<<0.03	0.01	0.02	<<0.05	0.02	<<0.05	0.03	0.02	0.02	<<0.04	<<0.03
	St.dev	0.00	0.42	0.141	7.2	0.021	8.70	0.35	0.00	0.71	1.06	0.000	0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.03

Tab.width cont'd **J99, 532 , 900424.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.01	<<0.13	<<0.20	0.01	0.04	<<0.05	0.02	<<0.03	0.02	<<0.14	0.01	0.01	0.02	0.01	<<.05	0.01	<<.03	<<.050	<<.050	<<.050	<<.050	1.00	4.00
	St.dev	0.00	0.04	0.02	0.00	0.01	0.00	0.01	0.03	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.000	0.000	0.000	0.000	0.00	0.00

Tab.width cont'd **J99, 532 , 900424.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	10.00	6.00	<<1.00	3.50	<<1.00	<<1.00	6.00	<<1.00	6.50	4.00	8.00	1.00	1.00	3.50	6.00	23.00	8.00	4.00	1.50	12.00	1.00	12.00	21.00
	St.dev	0.00	0.00	0.00	0.71	0.00	0.00	0.00	0.00	0.71	0.00	0.00	0.00	0.00	0.71	1.41	1.41	0.00	0.00	0.71	0.00	0.00	1.41	0.00

Tab.width cont'd **J99, 532 , 900424.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<102.00	43.50	<<123.00	122.0
	St.dev	7.07	2.12	7.07	7.1

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **537** , Latitude: 56°30.00N, Longitude: 07°00.00E
Sample date: **900424** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	9.10	1.85	20.250	37.3	0.045	24.15	3.55	<<0.02	4.95	13.15	0.020	0.02	0.02	0.01	<<0.04	<<0.05	0.04	<<0.05	0.05	0.03	<<0.05	<<0.05	<<0.03
	St.dev	4.10	0.49	1.485	0.8	0.007	0.64	0.49	0.01	0.92	0.49	0.000	0.01	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.03

Tab.width cont'd **J99, 537 , 900424.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	<<0.03	<<0.20	<<0.25	0.01	0.04	<<0.05	<<0.03	<<0.04	<<0.05	<<0.14	<<0.03	<<0.04	<<0.04	0.03	0.01	<<0.04	<<.05	<<.050	<<.030	<<.050	<<.050	2.00	8.50
	St.dev	0.03	0.03	0.01	0.00	0.01	0.00	0.03	0.02	0.00	0.07	0.03	0.02	0.01	0.01	0.00	0.02	0.00	0.000	0.028	0.000	0.000	1.41	4.95

Tab.width cont'd **J99, 537 , 900424.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	17.50	13.00	<<1.00	5.50	<<1.00	<<1.00	9.50	<<1.50	7.50	6.50	9.50	2.00	2.50	3.50	6.00	21.00	8.00	5.50	3.00	9.50	1.00	9.50	41.00
	St.dev	10.61	8.49	0.00	3.54	0.00	0.00	6.36	0.71	4.95	3.54	4.95	1.41	2.12	2.12	2.83	9.90	4.24	2.12	1.41	3.54	0.00	3.54	25.46

Tab.width cont'd **J99, 537 , 900424.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<113.00	40.50	<<154.00	151.5
	St.dev	59.40	17.68	84.85	82.7

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **495** , Latitude: 56°17.00N, Longitude: 02°10.00E
Sample date: **900420** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	10.65	6.00	19.950	29.6	0.045	27.50	3.85	<<0.01	6.45	14.90	0.015	0.02	<<0.03	0.02	0.03	0.02	0.02	0.01	0.04	0.02	0.03	<<0.05	0.01
	St.dev	4.74	2.69	0.636	2.1	0.007	10.75	0.21	0.00	2.47	0.71	0.007	0.01	0.03	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.01	0.00	0.00

Tab.width cont'd **J99, 495 , 900420.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2
	Mean	0.02	0.16	<<0.27	0.01	0.05	<<0.05	0.05	0.02	0.04	<<0.21	0.02	0.02	0.03	0.02	<<.05	0.02	<<.05	<<.050	<<.050	<<.050	<<.030	<<1.50	3.00
	St.dev	0.01	0.06	0.06	0.00	0.01	0.00	0.02	0.01	0.01	0.05	0.01	0.01	0.00	0.01	0.00	.	0.00	0.000	0.000	0.000	0.028	0.71	2.83

Tab.width cont'd **J99, 495 , 900420.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	8.00	5.50	<<1.00	6.50	<<1.00	<<1.00	7.50	<<1.00	12.50	9.00	7.00	1.50	1.50	7.00	11.50	54.50	17.00	9.50	3.00	32.00	3.50	27.00	<<18.00
	St.dev	5.66	3.54	0.00	4.95	0.00	0.00	4.95	0.00	9.19	7.07	4.24	0.71	0.71	5.66	7.78	34.65	11.31	6.36	2.83	16.97	2.12	14.14	12.73

Tab.width cont'd **J99, 495 , 900420.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<213.00	106.50	<<230.50	229.5
	St.dev	135.76	65.76	149.20	149.2

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **496** , Latitude: 56°00.00N, Longitude: 01°12.00E
Sample date: **900421** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63μm.

Slice.Depth cm up:lower		GSAMT %<63μ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	4.60	3.15	17.800	28.5	<<.045	13.05	4.30	<<0.01	4.50	10.65	0.015	<<0.03	0.01	0.01	0.02	0.01	0.01	<<0.03	0.03	0.02	0.02	<<0.05	<<0.05
	St.dev	0.00	0.35	1.556	0.6	0.035	2.05	0.28	0.00	1.13	1.91	0.007	0.03	0.00	0.00	0.01	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00

Tab.width cont'd **J99, 496 , 900421.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.01	<<0.13	<<0.20	0.01	0.03	<<0.05	0.01	0.01	0.02	<<0.13	0.01	<<0.05	<<0.06	0.01	<<.03	0.01	<<.05	<<.050	<<.050	<<.050	<<.050	2.50	9.50
	St.dev	0.00	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.000	0.000	0.000	0.000	2.12	12.02

Tab.width cont'd **J99, 496 , 900421.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	20.00	9.50	<<1.00	5.50	<<1.00	<<1.00	7.00	<<1.00	7.50	5.00	5.50	<<1.00	<<1.00	4.00	6.50	34.00	10.50	6.00	<<1.00	19.50	2.00	17.50	41.50
	St.dev	21.21	12.02	0.00	4.95	0.00	0.00	7.07	0.00	4.95	4.24	4.95	0.00	0.00	2.83	3.54	19.80	6.36	4.24	0.00	6.36	1.41	6.36	47.38

Tab.width cont'd **J99, 496 , 900421.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<133.50	65.50	<<175.00	161.5
	St.dev	79.90	34.65	127.28	109.6

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **527** , Latitude: 56°00.00N, Longitude: 06°21.00E
Sample date: **900423** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	9.15	1.35	16.850	34.8	0.110	21.70	3.10	<<0.01	4.10	14.00	0.020	<<0.03	<<0.07	0.03	0.06	<<0.05	0.05	<<0.05	0.07	0.04	0.07	<<0.05	<<0.04
	St.dev	8.27	0.49	1.202	5.8	0.113	10.61	0.28	0.00	1.27	3.25	0.000	0.03	0.02	0.02	0.06	0.00	0.05	0.00	0.06	0.04	0.07	0.00	0.02

Tab.width cont'd **J99, 527 , 900423.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.03	<<0.32	<<0.43	<<0.04	0.07	<<0.05	<<0.06	0.03	0.09	<<0.28	<<0.04	<<0.03	<<0.07	0.03	<<.03	<<0.05	<<.05	<<.050	<<.030	<<.030	<<.050	5.50	21.50
	St.dev	0.02	0.32	0.40	0.01	0.08	0.00	0.01	0.03	0.11	0.28	0.02	0.03	0.01	0.02	0.03	0.00	0.00	0.000	0.028	0.028	0.000	6.36	24.75

Tab.width cont'd **J99, 527 , 900423.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	43.50	33.00	<<2.50	15.50	<<2.50	<<1.00	26.50	<<3.00	21.00	18.00	24.50	8.50	5.50	10.50	14.50	45.50	18.00	15.00	7.00	17.00	<<3.50	19.00	103.50
	St.dev	48.79	36.77	2.12	19.09	2.12	0.00	30.41	2.83	24.04	21.21	27.58	10.61	6.36	12.02	16.26	50.20	19.80	16.97	8.49	16.97	3.54	18.38	116.67

Tab.width cont'd **J99, 527 , 900423.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<276.50	<<91.50	<<380.00	379.5
	St.dev	311.83	99.70	428.51	429.2

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **530** , Latitude: 55°50.00N, Longitude: 05°11.00E
Sample date: **900424** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	6.50	2.10	16.400	32.7	<<.025	9.65	2.60	<<0.01	2.55	10.75	0.010	<<0.05	<<0.05	<<0.04	<<0.03	<<0.05	0.02	<<0.05	0.02	0.03	0.03	<<0.05	<<0.05
	St.dev	0.00	0.00	0.283	5.2	0.007	3.46	0.28	0.00	0.49	1.63	0.000	0.00	0.00	0.01	0.03	0.00	0.01	0.00	0.01	0.02	0.01	0.00	0.00

Tab.width cont'd **J99, 530 , 900424.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2
	Mean	<<0.03	<<0.14	<<0.16	<<0.05	0.07	<<0.05	0.03	<<0.03	0.06	<<0.21	0.01	<<0.03	<<0.04	<<0.03	<<.04	<0.05	<<.05	<<.050	<<.050	<<.050	<<.050	<<1.00	2.00
	St.dev	0.03	0.01	0.03	0.00	0.05	0.00	0.01	0.03	0.07	0.13	0.00	0.03	0.03	0.03	0.02	.	0.00	0.000	0.000	0.000	0.000	0.00	0.00

Tab.width cont'd **J99, 530 , 900424.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	9.00	5.00	<<1.00	3.00	<<1.00	<<1.00	4.50	<<1.00	4.50	3.00	3.50	1.00	1.00	2.00	4.00	19.50	6.00	3.00	1.00	10.50	1.00	10.00	<<17.00
	St.dev	0.00	0.00	0.00	0.00	0.00	0.00	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.71	0.00	0.00	0.00	0.71	0.00	0.00	0.00

Tab.width cont'd **J99, 530 , 900424.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<78.50	36.00	<<94.50	93.5
	St.dev	0.71	0.00	0.71	0.7

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **497** , Latitude: 55°30.00N, Longitude: 01°00.00E
Sample date: **900421** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	20.00	6.15	34.150	32.1	0.050	29.15	5.95	0.03	10.15	16.25	0.030	0.12	0.06	<<0.04	0.08	0.05	0.07	0.02	0.11	0.07	0.10	0.01	0.02
	St.dev	0.00	0.07	0.495	0.6	0.014	12.37	0.21	0.01	0.35	0.07	0.000	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.00	0.00

Tab.width cont'd **J99, 497 , 900421.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.04	<<0.54	<<0.77	0.03	0.18	<<0.03	0.12	0.13	0.31	<<0.79	0.03	<<0.04	<<0.07	0.11	<<.05	0.06	<<.04	<<.050	<<.035	0.015	<<.030	6.50	21.50
	St.dev	0.00	0.06	0.08	0.01	0.01	0.03	0.08	0.10	0.18	0.40	0.00	0.02	0.02	0.03	0.00	0.01	0.01	0.000	0.021	0.007	0.028	0.71	2.12

Tab.width cont'd **J99, 497 , 900421.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	48.00	42.50	3.50	23.50	5.50	1.50	40.00	4.50	42.50	30.00	35.00	7.00	6.50	16.50	28.50	122.50	39.50	29.00	7.50	51.50	7.50	47.50	118.50
	St.dev	4.24	2.12	0.71	2.12	0.71	0.71	8.49	0.71	7.78	5.66	7.07	2.83	2.12	7.78	9.19	2.12	6.36	4.24	2.12	27.58	3.54	21.92	9.19

Tab.width cont'd **J99, 497 , 900421.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	549.50	227.00	668.00	667.0
	St.dev	122.33	45.25	131.52	130.1

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **507** , Latitude: 55°30.00N, Longitude: 01°52.00E
Sample date: **900422** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	4.15	2.35	17.650	32.6	0.040	16.75	3.20	<<0.01	4.15	10.80	0.010	0.02	0.03	<<0.04	0.03	0.02	0.02	<<0.04	0.06	0.05	0.06	<<0.03	0.02
	St.dev	1.91	0.49	0.919	3.9	0.000	6.29	0.28	0.00	0.49	0.00	0.000	0.01	0.01	0.01	0.01	0.01	0.00	0.02	0.04	0.04	0.04	0.03	0.01

Tab.width cont'd **J99, 507 , 900422.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.05	<<0.26	<<0.39	0.01	0.05	<<0.04	0.03	<<0.03	0.03	<<0.18	0.01	0.01	0.02	0.01	<<.05	0.01	<<.05	<<.050	0.025	<<.035	<<.050	<<2.50	3.00
	St.dev	0.06	0.13	0.22	0.00	0.00	0.02	0.01	0.03	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.007	0.021	0.000	2.12	1.41

Tab.width cont'd **J99, 507 , 900422.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	7.00	6.00	<<1.00	4.00	<<1.00	<<1.00	5.50	<<1.00	7.00	4.50	5.50	1.00	1.50	2.00	4.50	26.00	8.00	5.00	2.00	17.00	2.00	16.00	<<18.50
	St.dev	2.83	2.83	0.00	0.00	0.00	0.00	0.71	0.00	0.00	0.71	0.71	0.00	0.71	0.00	0.71	1.41	0.00	0.00	0.00	1.41	0.00	0.00	9.19

Tab.width cont'd **J99, 507 , 900422.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<112.50	52.00	<<130.50	129.5
	St.dev	3.54	2.83	13.44	13.4

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **510** , Latitude: 55°30.00N, Longitude: 03°12.00E
Sample date: **900422** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	1.60	<<1.00	13.250	36.7	<<.040	15.20	2.65	<<0.01	1.95	10.50	<<.010	<<0.05	<<0.05	0.01	0.01	<<0.05	0.01	<<0.05	0.01	0.01	<<0.03	<<0.05	<<0.05
	St.dev	0.14	0.00	0.354	2.8	0.028	14.85	0.35	0.00	0.64	3.96	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00

Tab.width cont'd **J99, 510 , 900422.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	<<0.05	<<0.10	<<0.11	<<0.05	0.01	<<0.05	0.01	<<0.05	0.01	<<0.08	<<0.05	<<0.05	<<0.05	<<0.03	<<.05	<<0.05	<<.05	<<.050	<<.050	<<.050	<<.050	<<1.00	<<1.50
	St.dev	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.000	0.000	0.000	0.000	0.00	0.71

Tab.width cont'd **J99, 510 , 900422.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	2.00	1.50	<<1.00	<<1.00	<<1.00	<<1.00	<<1.50	<<1.00	<<1.00	<<1.00	<<1.00	<<1.00	<<1.00	<<1.00	<<1.00	2.00	<<1.00	<<1.00	<<1.00	2.00	<<1.00	2.00	<<5.50
	St.dev	1.41	0.71	0.00	0.00	0.00	0.00	0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.54

Tab.width cont'd **J99, 510 , 900422.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<9.00	<<5.00	<<13.50	12.5
	St.dev	2.83	0.00	6.36	6.4

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **514** , Latitude: 55°30.00N, Longitude: 05°12.00E
Sample date: **900422** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63μm.

Slice.Depth cm up:lower		GSAMT %<63μ	CORG ppt	Al ppt	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	2.50	1.40	17.950	41.6	0.065	9.45	3.10	<<0.01	2.80	16.30	0.010	<<0.03	<<0.04	0.01	0.02	<<0.05	0.01	<<0.05	0.01	0.01	0.01	<<0.05	<<0.05
	St.dev	0.57	0.28	0.495	3.4	0.021	1.20	0.14	0.00	0.14	5.66	0.000	0.03	0.02	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Tab.width cont'd **J99, 514 , 900422.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	<<0.05	<<0.11	<<0.13	<<0.03	0.01	<<0.05	0.02	<<0.05	0.01	<<0.09	<<0.03	<<0.05	<<0.06	0.01	<<.05	<<0.05	<<.05	<<.050	<<.050	<<.050	<<.050	<<1.00	1.00
	St.dev	0.00	0.01	0.03	0.03	0.00	0.00	0.01	0.00	0.00	0.01	0.03	0.00	0.01	0.00	0.00	0.00	0.00	0.000	0.000	0.000	0.000	0.00	0.00

Tab.width cont'd **J99, 514 , 900422.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	3.50	2.50	<<1.00	<<1.00	<<1.00	<<1.00	2.00	<<1.00	2.00	1.50	1.50	<<1.00	<<1.00	<<1.00	1.50	10.50	3.00	1.50	<<1.00	9.00	<<1.00	9.00	<<8.00
	St.dev	0.71	0.71	0.00	0.00	0.00	0.00	1.41	0.00	1.41	0.71	0.71	0.00	0.00	0.00	0.71	3.54	1.41	0.71	0.00	2.83	0.00	2.83	1.41

Tab.width cont'd **J99, 514 , 900422.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<44.50	<<22.50	<<51.50	50.5
	St.dev	19.09	7.78	20.51	20.5

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **516** , Latitude: 55°30.00N, Longitude: 06°00.00E
Sample date: **900422** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	18.00	2.30	24.650	38.8	0.050	32.70	4.40	0.02	7.00	15.35	0.020	0.03	0.02	0.02	0.03	<<0.05	0.04	0.03	0.05	0.03	0.03	<<0.03	<<0.03
	St.dev	1.41	0.14	0.778	3.5	0.014	8.63	0.14	0.00	0.71	1.20	0.000	0.01	0.01	0.01	0.01	0.00	0.01	0.02	0.02	0.01	0.01	0.03	0.03

Tab.width cont'd **J99, 516 , 900422.**

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.02	0.21	<<0.34	0.01	0.07	<<0.05	0.02	0.02	0.06	<<0.22	0.01	0.03	0.04	0.03	<<.05	0.02	<<.03	<<.050	<<.030	<<.050	<<.050	3.50	17.00
	St.dev	0.01	0.09	0.15	0.00	0.02	0.00	0.01	0.00	0.00	0.03	0.00	0.01	0.01	0.01	0.00	0.01	0.03	0.000	0.028	0.000	0.000	0.71	1.41

Tab.width cont'd **J99, 516 , 900422.**

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	36.00	29.50	1.00	10.50	1.50	<<1.00	19.50	2.50	15.00	12.50	19.50	4.00	5.00	6.50	11.00	40.50	16.00	12.00	5.00	25.50	3.00	28.50	86.00
	St.dev	2.83	0.71	0.00	0.71	0.71	0.00	2.12	0.71	1.41	0.71	2.12	0.00	1.41	0.71	0.00	0.71	1.41	0.00	0.00	2.12	0.00	2.12	5.66

Tab.width cont'd **J99, 516 , 900422.**

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	<<240.00	87.50	<<326.00	325.5
	St.dev	15.56	3.54	21.21	21.9

Sample.area: **J99 Undefined.** All concentrations on **Dry.weight basis.**
Locality : **502** , Latitude: 55°24.00N, Longitude: 00°21.00E
Sample date: **900421** , Sampling Lab: IMRN, Type: GS, Diameter: 100
Est. sedimentation rate 001 mm/year. Unfractionated sample unless "*" then <63µm.

Slice.Depth cm up:lower		GSAMT %<63µ	CORG ppt	Al ppm	As ppm	Cd ppm	Cr ppm	Cu ppm	Hg ppm	Ni ppm	Pb ppm	Zn ppt	CB28 ppb	CB31 ppb	CB52 ppb	CB101 ppb	CB105 ppb	CB118 ppb	CB128 ppb	CB138 ppb	CB149 ppb	CB153 ppb	CB156 ppb	CB170 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	13.00	5.60	25.400	29.3	0.040	29.75	4.70	0.01	7.85	14.30	0.020	0.04	<<0.04	0.02	0.05	0.03	0.05	0.02	0.08	0.05	0.07	<<0.05	0.01
	St.dev	0.00	0.00	2.121	5.7	0.000	15.77	0.00	0.00	0.64	0.71	0.000	0.02	0.01	0.00	0.02	0.01	0.01	0.01	0.00	0.01	0.01	0.00	0.00

Tab.width cont'd J99, 502 , 900421.

Slice.Depth cm up:lower		CB180 ppb	CB_Σ7 ppb	CB_ΣΣ ppb	DDEOP ppb	DDEPP ppb	DDTOP ppb	DDTPP ppb	TDEOP ppb	TDEPP ppb	DD_ΣΣ ppb	HCHA ppb	HCHG ppb	HC_Σ3 ppb	HCB ppb	ALD ppb	DIELD ppb	END ppb	TNONC ppb	ACDAN ppb	GCDAN ppb	OCDAN ppb	NAP ppb	NAPC1 ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	0.02	0.31	<<0.47	0.02	0.12	<<0.05	0.07	<<0.04	0.08	<<0.35	0.02	0.02	0.04	0.06	<<.05	0.03	<<.05	<<.050	0.020	0.015	<<.030	3.50	13.00
	St.dev	0.00	0.06	0.04	0.00	0.01	0.00	0.03	0.01	0.03	0.08	0.00	0.00	0.00	0.01	0.00	0.02	0.00	0.000	0.000	0.007	0.028	2.12	4.24

Tab.width cont'd J99, 502 , 900421.

Slice.Depth cm up:lower		NAPC2 ppb	NAPC3 ppb	FLE ppb	PA ppb	ANT ppb	DBT ppb	PAC1 ppb	DBTC1 ppb	FLU ppb	PYR ppb	PAC2 ppb	DBTC2 ppb	DBTC3 ppb	BAA ppb	CHR ppb	BBKF ppb	BEP ppb	BAP ppb	PER ppb	ICDP ppb	DBAHA ppb	BGHIP ppb	DI_ΣΣ ppb
00:001	Count	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Mean	30.00	24.50	2.50	17.00	3.00	1.00	26.50	2.50	31.00	20.50	24.50	5.00	4.00	14.50	22.50	90.50	30.00	20.00	5.00	52.50	6.50	47.00	71.00
	St.dev	7.07	3.54	0.71	5.66	1.41	0.00	7.78	0.71	11.31	6.36	6.36	1.41	1.41	3.54	4.95	26.16	8.49	7.07	1.41	16.26	2.12	12.73	16.97

Tab.width cont'd J99, 502 , 900421.

Slice.Depth cm up:lower		PA_ΣΣ ppb	PK_ΣΣ ppb	PAHΣΣ ppb	SPAH ppb
00:001	Count	2	2	2	2
	Mean	426.00	184.00	497.00	497.0
	St.dev	125.87	55.15	142.84	142.8

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