C.I.P.S.

MODELE MATHEMATIQUE DE LA POLLUTION EN MER DU NORD.

TECHNICAL REPORT

1974/05 CHIM.03

CROISIERE P 2 - 16 avril au 11 mai 1974

Détermination des concentrations en silice et phosphates.

Identification	PO_4^{---} µgr P/l	SiO_2 µgr SiO_2/l
M55.170474.1400.02	75.4	694
M09.170474.1900.02	39.1	749
M20.180474.0600.02	35.6	607
M19.180474.0800.02	28.4	321
M18.180474.1100.02	38.8	452
M17.180474.1400.02	53.5	496
M16.180474.1700.02	95.8	1244
M04.190474.0600.02	37.8	602
M03.190474.0830.02	52.5	645
M02.190474.1100.02	97.3	1227
M01.190474.1330.02	139.0	1260
M06.200474.1315.02	61.8	1339
M11.230474.0600.02	93.6	413
M07.250474.1100.02	51.3	402
M08.250474.1415.02	47.5	688
M10.250474.1830.02	57.5	721
M01.290474.1345.02	109.0	2152
M52.290474.1630.02	64.0	1291
M53.290474.1920.02	54.6	1124
M54.300474.0530.02	98.6	1566
M55.300474.0830.02	72.1	1273
M57.300474.1300.02	78.3	1327
M12.230474.0815.02	45.9	452
M58.300474.1715.02	34.6	1184
M20.010574.0630.02	34.0	1417
M65.010574.1000.02	39.0	957
M64.010574.1315.02	53.3	628
M16.010574.1600.02	41.8	903
M09.300474.1500.02	33.3	837
M14.230474.1430.02	42.5	446
M63.010574.1730.02	84.3	986
M21.020574.0615.02	38.3	514
M22.020574.0830.02	25.5	753
M23.020574.1130.02	28.6	933

Identification	PO_4^{---} µgr P/l	SiO_2 µgr SiO_2/l
M24.020574.1415.02	31.5	1010
M25.020574.1730.02	32.7	1046
M15.030574.0600.02	29.9	1339
M14.030574.0915.02	40.5	1650
M55.070574.1230.02	50.4	441
M61.090574.1930.02	25.4	381
M20.090574.1530.02	30.0	248
M67.090574.1300.02	33.2	1216
M66.090574.1000.02	33.0	586
M69.080574.1430.02	28.4	251
M68.080574.1730.02	63.3	276
M16.090574.0620.02	48.3	273
M71.080574.0830.02	27.9	338
M70.080574.1100.02	25.6	370
M09.070574.1900.02	26.3	305
M72.080574.0600.02	24.7	429
M01.060574.1330.02	71.0	716
M56.070574.1500.02	38.5	429
M13.230474.1110.02	35.0	452

CROISIERE P 2 - 16 avril au 11 mai 1974

Détermination des concentrations en nitrites, nitrates, ammoniaque.

Identification	NO_2^- µgr N/l	NO_3^- µgr N/l	NH_3 µgr N/l
M55.170474.1400.02	12.3	433	34
M09.170474.1900.02	4.3	< 1	32
M20.180474.0600.02	46.4	29.5	76
M19.180474.0800.02	1.6	3.8	32
M18.180474.1100.02	7.4	< 1	7
M17.180474.1400.02	13.3	260	66
M16.180474.1700.02	21.3	466	151
M04.190474.0600.02	4.4	8.7	11
M03.190474.0830.02	7.8	195	32
M02.190474.1100.02	14.2	441	57
M01.190474.1330.02	45.1	731	143
M01.290474.1345.02	13.1	488	58
M52.290474.1630.02	7.2	1.4	37
M06.220474.1315.02	11.0	108	88
M53.290474.1920.02	1.7	2.3	54
M11.230474.0600.02	25.4	399	151
M54.300474.0530.02	16.4	255	86
M55.300474.0830.02	14.7	68.6	52
M10.250474.1830.02	3.4	127	18
M57.300474.1300.02	2.8	< 1	41
M09.300474.1500.02	2.5	< 1	11
M59.300474.1715.02	4.7	< 1	24
M05.220474.1615.02	35.5	451	95
M20.010574.0630.02	4.1	28.1	< 5
M65.010574.1000.02	< 1	< 1	25
M16.010574.1000.02	17.3	282	100
M64.010574.1315.02	10.0	51.2	67
M14.230474.1430.02	23.4	3.2	85
M63.010574.1730.02	31.9	277	117
M21.020574.0615.02	9.1	155	74
M22.020574.0830.02	1.3	1.9	24
M23.020574.1130.02	< 1	< 1	25
M24.020574.1415.02	19.4	3.5	86
M25.020574.1730.02	2.4	11.1	19

Identification	NO_2^- µgrN/l	NO_3^- µgr N/l	NH_3 µgr N/l
M15.030575.0600.02	4.3	1.3	21
M08.250474.1415.02	< 1	1.0	29
M07.250474.1100.02	4.7	141.6	26
M14.030574.0915.02	< 1	2.1	17
M16.090574.0620.02	19.6	174.7	193
M56.070574.1500.02	5.9	26.3	71
M72.080574.0600.02	2.1	6.6	13
M12.230474.0815.02	10.5	92.9	46
M13.230474.1120.02	14.1	32.3	20
M09.070574.1900.02	1.1	< 1	< 5
M55.070574.1230.02	17.9	51.5	68
M69.080574.1430.02	5.1	43.1	70
M01.060574.1330.02	3.9	< 1	48
M67.090574.1300.02	1.7	< 1	6
M66.090574.1000.02	2.0	< 1	26
M61.090574.1930.02	2.3	< 1	< 5
M70.080574.1100.02	1.8	< 1	20
M20.090574.1530.02	1.3	< 1	< 5
M71.080574.0830.02	6.1	1.2	< 5
M68.080574.1730.02	35.5	443.9	140