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Modèle Mathématique de la
Pollution de la Mer du Nord

Technical Report

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ANALYSES DES SUSPENSIONS EN MER DU NORD

1973 - 1974

Université Libre de Bruxelles
Institut de Chimie Industrielle - Service Environnement

Dir. Prof. R. WOLLAST

Analyse des suspensions en Mer du Nord

1974

station	date	perte 550°	au feu % 550-1000°	mat. org. %	SiO ₂ am %	durée de centrifug.	Zn ppm	Mn ppm	Cu ppm	Cr ppm	Fe ppm	Pl ppm
M 01	24/01/74				2.47							
M 16	25/01/74				4.59							
M 20	25/01/74				3.96							
M 55	14/01/74				5.09							
M 01	19/01/74	22.32	7.84			13.30-14.30						
M 01	29/04/74	9.56	20.18			13.00-14.30						
M 02	19/04/74	28.44	10.17			11.00-12.30						
M 52	29/04/74	37.40	10.00			16.00-17.00						
M 03	19/04/74	48.74	11.22			08.00-10.00						
M 54	30/04/74	15.16	6.26			06.30-07.30						
M 05	22/04/74	11.89	12.27	23.17	3.56	16.10-18.00	205	751	121	29	14098	17
M 54	30/04/74	15.16	6.27			06.30-07.30						
M 06	22/04/74	17.59	10.21	10.57	2.91	13.00-14.50	215	531	233	26	14565	13
M 55	17/04/74	28.88	8.26	21.02		13.50-15.50						
M 55	30/04/74	26.13	8.27			08.00-10.00						
M 07	25/04/74	31.23	9.49	12.79	4.40	10.45-12.45						
M 08	25/04/74	35.78	19.07	26.23	3.03	13.15-15.45	396	194	199	20	12717	36
M 57	30/04/74	39.80	10.90			12.30-14.30						
M 09	17/04/74	40.66	24.59			18.00-20.00						
M 09	30/04/74	38.12	21.23			14.30-16.00						
M 58	30/04/74	36.65	19.11			17.30-19.30						
M 10	25/04/74	21.74	8.07	11.73	3.79	18.15-20.00	246	537	176	28	20513	213
M 11	25/04/74	15.49	13.90	12.58	5.38	04.00-06.00	285	845	209	47	17665	571
M 12	23/04/74	30.71	4.34	18.93	6.71	08.00-10.00	505	523	315	53	17555	519
M 14	23/04/74	34.39	8.51	29.02	5.80	14.15-14.45	838	387	675	55	25128	571
M 16	18/04/74	37.00	6.90	26.20		17.00-19.00						
M 17	18/04/74	50.59	16.13			14.00-16.00						
M 18	18/04/74	47.50	19.80			11.00-13.00						
M 19	18/04/74	39.30	7.20			08.30-10.20						
M 20	18/04/74	32.83	12.01			04.00-06.15						
M 01	06/05/74	20.70	13.83			13.30-14.30						
M 55	07/05/74	28.50	7.80	18.35		11.45-13.30						
M 56	07/05/74	38.00	12.80			-						
M 09	07/05/74	43.19	11.24			18.30-20.30						
M 14	03/05/74	43.85	21.11			08.15-10.15						
M 15	03/05/74	37.58	14.10	28.05		05.15-07.15						
M 63	01/05/74	28.10	8.51			18.00-20.15						
M 16	01/05/74	42.50	16.20			16.00-18.00						
M 16	09/05/74	24.26	13.43	15.09	5.55	04.30-06.30	355	638	291	51	22876	323
M 64	01/05/74	48.77	15.16			12.30-15.00						
M 65	01/05/74	38.30	18.70			10.00-11.30						
M 66	09/05/74	35.59	12.35			09.30-11.30						
M 67	08/05/74	31.60	17.94			12.45-14.45						
M 20	01/05/74	26.62	11.07			06.00-07.30						
M 20	09/05/74	36.40	8.50	28.14		15.45-17.15						
M 68	08/05/74	16.60	5.90			17.00-19.00						
M 21	02/05/74	30.82	10.31			05.30-07.00						
M 69	08/05/74	43.80	10.00			14.00-16.00						
M 22	02/05/74	39.73	8.80	23.94		08.00-10.00						

70	08/05/74	31.13	11.03			11.00-13.00
23	02/05/74	39.75	18.71			11.00-13.00
23	/05/74	34.87	16.19			14.00-16.00
71	08/05/74	31.94	14.05			08.00-10.00
72	08/05/74	23.40	8.00	17.24		04.30-06.45

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06	04/06/73	16.31	8.86	6.48	3.34	-	311	849	118	27	19605	222
06	05/06/73	10.04	11.03	4.22		03.30- ?	151	751	46	20	11872	286
14	12/06/73	23.17	11.98	12.84	3.55	15.00-18.00	2834	434	2686	33	62564	404
14	13/06/73	34.72	23.76	14.95		00.00-00.30	3261	276	1555	33	45153	778
14	13/06/73	26.4	22.34	15.39		04.00-07.00	741	339	1879	46	42346	411
14	13/06/73	44.34	8.36	31.77		12.30-15.30	2329	279	707	51	21920	177
55	28/11/73	17.67	10.94	6.45	4.07		197	762	204	31	16789	352