C.I.P.S.

MODELE MATHEMATIQUE DE LA
POLLUTION EN MER DU NORD.

TECHNICAL REPORT
I972/SCHELDT 02: METEO OI

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RELEVE DES DONNEES METEOROLOGIQUES ET DE NAVIGATION

Croisiere ESCAUT 02 - Juillet I972.

par

Navigateur du A.962 MECHELEN

F.N. - Z.M.

STATION	DATE	H.	POSITION	MAREE	COURANT Dir.	COURANT Vit.	VENT Dir.	VENT Vit.	PROF. m.	COULEUR EAU	TEMP. EAU	TEMPERATURE AIR Sec	TEMPERATURE AIR Humide	PRESSION
W I B53	24.07.72	I300	lat. 5I°25'IO"N long. 4°OI'I8"E	HW Vlessingen	Flot	I.3	290	I7	-	Bl.Vert	20.5	I8.7	I7.9	IOI3.8
		I400	" "	IH.after HW VL.	"	0.5	290	I3	-	" "	20.6	I8.6	I7.I	IOI4
		I500	" "	2H " "	Jusant	I.3	290	I2	-	" "	20.6	I8.5	I7.9	IOI4.I
		I600	" "	3H " "	"	I.4	290	I2	-	" "	20.2	I8.5	I8	IOI4.2
		I700	" "	4H " "	"	I.7	340	8	-	" "	20.2	I8	I8	IOI4.8
		I800	" "	5H " "	"	I.9	330	7	-	" "	20.4	I8	I7.3	IOI5
		I900	" "	6H " "	"	I.7	300	7	-	" "	20.5	I8.5	I7.5	IOI5
		2000	" "	5H " "	"	I.5	325	I4	-	" "	20.6	I8.3	I7.3	IOI5.8
		2I00	" "	Stock	"	-	3I0	I4	-	" "	I8.9	I8.6	I7.2	IOI5.6
		2200	" "	IH.na VL.	"	0.6	3I0	I4	-	" "	I8.9	I8.6	I7.2	IOI8.-
		2300	" "	2H. " "	"	0.9	3I0	I4	-	" "	I8.8	I7.4	I7	IOI8
		2400	" "	3H. " "	"	I.0	3I0	I3	-	" "	I8.I	I7.9	I8.8	IOI8
		0I00	" "	I2' before HW Vliss.	Flot	I.3	320	I0	-	-	20	I6.8	I5.2	IOI7
	25.07.72	0200	" "	48'after HW VL.	Flot	0.5	335	7	-	-	2I.I	I6.6	I5.I	IOI7
		0300	" "	IH48'after HW VL.	Jusant	I.3	320	9	-	-	2I	I6.4	I5	IOI7
		0400	" "	2H48' " VL	"	I.4	3I0	6	-	-	23.5	I6.5	I5.5	IOI7.5
		0500	" "	3H48' " "	"	I.7	3I0	6	-	-	23.5	I6.5	I5.5	IOI7.5
		0600	" "	4H48' " "	"	I.9	280	6	-	-	22.5	I6	I5	IOI8
		0700	" "	5H48' " "	"	I.7	3I0	5	-	-	22	I6.5	I5.5	IOI8.I
		0800	" "	5H32'befor HW VL.	"	I.6	280	5	-	-	22	I6.5	I6	IOI8.I
HW2 GO I3		0900	5I°24'37"N 5°29'58"E	Stock	-	-	-	3-4	-	-	22	I8	I6.2	IOI8
		I000	" "	6H.vóórVL.	Flot	I.6	-	-	-	-	22	I8	I6.I	IOI8
		II00	" "	5H. " "	Flot	I.9	3I0	4	-	-	22	I8	I6	IOI8
		I200	" "	4H. " "	Flot	2.I	300	4	-	-	22	I8	I6	IOI8
		I300	" "	32' before HW VL.	Flot	2.0	320	3	7	Br.Vert	20.7	I7.5	I4.6	I020
		I400	" "	28' before HW VL.	Flot	0.7	320	I	8	" "	20.7	I9.4	I5.2	I020
		I500	" "	IH28'after HW VL.	Jusant	0.6	320	I0	7.5	" "	2I	I8.4	I4	I020.I

STATION	DATE	H.	POSITION	MAREE	COURANT Dir.	COURANT Vit.	VENT Dir.	VENT Vit.	PROF. m.	COULEUR EAU	TEMP. EAU	TEMPERATURE AIR Sec	TEMPERATURE AIR Humide	PRESSION
	25.07.72	I300	5I°24'37"N 5°29'58"E	2H.28'aft. HW VL.	Jusant	I.8	320	8	6.7	Br.Vert	2I.5	I8.9	I4.5	I020.I
		I700	" "	3H28' " VL	"	2.3	350	I0	5.5	" "	20.5	I8.4	I4.4	I020.3
		I800	" "	4H28' " VL	"	2.0	350	9	4.5	" "	20.7	I8.4	I4.2	I020.8
		I900	" "	5H28' " VL	"	I.6	330	I2	3.5	" "	20.2	I7.5	I5.5	I02I
		2000	" "	5H55'bef."	"	0.5	340	I0	3.0	" "	22	I7.2	I4.5	I02I.9
		2I00	" "	4H55' " "	"	0.2	340	I0	3.5	" "	20.9	I6.8	I4.8	I022.I
		2200	" "	3H55' " "	Flot	0.5	335	II	4	" "	20.7	I6.2	I4.7	I022.3
		2300	" "	2H55' " "	Flot	I.6	335	II	5	" "	20.5	I5.9	I4.I	I022.4
		2400	" "	IH55' " "	Flot	I.5	335	9	5	" "	20.5	I6.I	I4.8	I022.4
B 84	26.07.72	0800	5I°I9'00"N 4°I6'32"E	4H.vóór HW Antwerp	-	-	-	-	-	- -	I6.8	I6.2	-	I02I.5
		0900	" "	5H after HW Antwerp	Jusant	0.9	345	I4	8	Br.Gris	2I.5	I6.3	I2.7	I024.5
		I000	" "	6H after HW Antw.	Slack	-	340	I7	7.5	" "	2I.8	I6.4	I2.I	I024.8
		II00	" "	5H.II'bef. HW Antw.	Flot	0.9	340	I4	8	" "	22	I6.6	I0.3	I025
		I200	" "	4HII'bef. HW Antw.	Flot	I.5	330	I5	II.5	" "	2I.2	I6.5	I0	I025
		I300	" "	3HII'bef. HW Antw.	Flot	I.8	330	I7	I0	" "	23	I6.5	I5	I025
		I400	" "	2HII'bef. HW Antw.	Flot	2.I	340	I8	I0.5	" "	22	I8.5	I5.5	I025
		I500	" "	IHII'" "	Flot	2.2	340	I6	II	" "	2I.5	I8	I5	I024.5
		I600	" "	OHII' " "	Flot	I.I	330	20	-	" "	2I.5	I7.5	I5	I024.5
		I700	" "	OH.I/2bef. HW Antw.	Flot	0.8	330	20	-	" "	23.8	I7.2	I5	I024
		I800	" "	O2H. " "	Flot	I.4	330	20	-	" "	23.6	I7.I	I4	I024
		I900	" "	O3H " "	Flot	I.6	3I0	20	-	" "	23	I4	I4	I024
		2000	" "	O4H " "	Flot	I.3	330	20	-	" "	23	I4	I4	I024
		2I00	5I°I9' N 4°I6'32"E	5H35 bef. HW VL.	Jusant	I.I	350	I3	8	Brun	2I	I5.6	I2.7	I025
		2200	" "	4H35 bef. HW VL.	Jusant	0.5	350	I4	7	"	2I	I5.4	I2.7	I025
		2300	" "	3H35 bef. HW VL.	Slack	-	350	I4	7	"	2I.6	I5.2	I2.7	I025
		2400	" "	2H35 bef. HW VL.	Flot	I.0	340	I5	8	"	2I.6	I5.4	I2.7	I024.8

STATION	DATE	H.	POSITION	MAREE	COURANT Dir.	COURANT Vit.	VENT Dir.	VENT Vit.	PROF. m.	COULEUR EAU	TEMP. EAU	TEMPERATURE Sec	TEMPERATURE Humide	PRESSION
D R G	27.07.72	0100	51°19' N 4°16'32"E	1H.35 bef. HW VL.	Jusant	1.8	340	15	9.5	Brune	21,5	15.	12.5	1024
		0200	" "	0H35 " HW VL.	Flot	2.1	340	20	10.5	"	21	14.5	12	1023.9
		0300	" "	0H25 " HW VL.	Flot	2.2	340	19	11.5	"	21	14.5	12	1023.5
		0400	" "	1H25 " "	"	1.1	300	16	13.5	"	21	15	13.5	1022
		0600	" "	3H25 na" HW VL.	Jusant	1.4	315	11	14.5	"	20.2	14	12.5	1022
		0700	" "	4H25 " "	Jusant	1.6	320	17	13.5	"	20.2	14.5	13	1022
		0800	" "	5H25 " "	"	1.3	330	17	10	Br./Gris	20.5	15.3	12.5	1021.2
		0900	" "		"	1.1	330	11	9.5	" "	21	15.1	12.5	1021.5
		1030	" "	5H.bef. HW VL.	"	0.9	325	12	8	" "	21	14.6	12.6	1021.5
		1100	" "	4H. " "	Slack	-	355	19	8.3	" "	21.2	15.2	13	1021.3
		1200	" "	3H. " "	Flot	0.9	320	12	10	" "	21.5	14.5	13.2	1021
		1300	" "	2H. " "		1.5	330	12	11	" "	21.4	14.4	13.1	1021
		1400	" "	1H. " "		1.8	340	12	12	" "	21	14.3	13	1021
		1500	" "	HW VL.		- 2.1	330	12	13	" "	19.8	14.1	12.8	1021
		1600	" "	1H.afterVL		2.2	320	12	12	" "	19.6	13.9	12.7	1021
		1700	" "	2H. " "	Flot	1.1	310	11	14.5	-	20	15.5	15	1019
		1800	" "	3H. " "	Jusant	0.8	310	11	13.5	-	21.8	15.3	15	1018
		1900	" "	4H. " "	"	1.4								
		2000	" "	5H. " "	"	1.6								