

C.I.P.S.

Modèle mathématique de la  
Pollution en Mer du Nord

---

Technical Report

---

1974/07 CHIMIE 02

---

This paper is not to be cited without prior reference to the author

---

Campagne Escaut du

9 au 11 juillet 74

Université Libre de Bruxelles  
Institut de Chimie Industrielle  
Service Environnement

Direction : Prof. Roland WOLLAST

## Campagne Escaut du 9 au 11 juillet 1974 (marée basse)

point	date	heure	salinité g Cl /l	oxygène mg O <sub>2</sub> /l	T° °C	pH	ER mv	SiO <sub>2</sub> ppm	PO <sub>4</sub> <sup>3-</sup> ppm	turbidité mg/l
1		11.40	18.00	8.8	17.5			0.25	0.25	19.4
2		12.00	17.10	8.4	17.7			1.00	0.57	18.0
3		12.20	16.45	8.2	18.0			0.45	0.42	18.3
4	11/7/74	12.45	15.58	7.4	17.9			0.60	0.65	49.2
5		13.05	15.22	7.4	18.0			1.10	0.20	27.0
6		13.20	14.63	7.1	18.0			1.15	0.57	26.8
7		13.40	13.34	6.8	18.0			2.05	0.45	20.4
8		14.05	11.30	5.2	18.5			3.92	1.05	35.0
9		14.15	10.90	5.3	18.5			4.40	1.00	43.6
10		14.30	10.14	4.1	18.7			4.82	1.30	35.0
11		14.45	9.13	3.25	18.8			6.10	1.57	60.4
12		14.55	7.84	2.0	19.2			7.17	(1.10)	44.8
12		12.50	7.91	1.35	19.1	7.3	310	7.32	2.05	57.0
13	10/7/74	13.05	7.31	1.30	19.2	-	250	7.80	2.15	169.0
14		13.12	6.64	1.55	19.5	7.4	220	8.60	2.65	64.5
15		13.25	5.91	1.30	19.8	7.5	230	9.50	3.05	51.4
16		13.35	4.83	1.10	20.2	-	185	11.30	4.35	88.8
17		13.45	4.08	1.10	20.3	7.5	160	11.90	5.17	88.0
18		13.50	3.27	0.85	20.2	7.5	140	13.40	6.55	139.0
19		14.05	2.08	0.85	20.2	7.4	110	15.00	4.50	144.0
20		14.10	1.66	0.85	20.3	7.2	90	17.15	9.75	174.0
21		14.25	1.23	0.75	20.2	7.2	40	16.15	9.05	57.0
22		14.30	1.01	0.50	20.3	7.1	05	17.00	9.05	64.0
22	09/7/74	-	1.04	1.10	20.3	7.3	160	-	-	-
23		-	0.83	1.55	20.0	7.4	160	-	-	-
24		-	0.71	-	20.0	-	120	-	-	-
25		-	0.63	120	20.0	7.3	70	-	-	-
26		-	0.54	0.92	19.9	7.3	60	-	-	-
27		-	0.52	0.88	19.9	-	60	-	-	-
28		-	0.49	0.98	19.9	-	60	-	-	-
29		-	0.47	0.44	20.0	7.4	40	-	-	-
30		-	0.46	0.53	20.0	7.4	110	-	-	-
31		-	0.43	0.69	20.5	-	90	-	-	-
32		-	0.42	0.62	20.8	-	210	-	-	-
33		-	0.42	0.60	20.4	7.5	130	-	-	-
34		-	0.40	1.19	20.6	7.4	160	-	-	-
35		-	0.42	0.72	20.9	7.4	150	-	-	-
36		-	0.49	0.75	21.2	7.4	170	-	-	-