

表3-1-1 大阪湾底質調査結果(平成2年度)

測定地点	水素イオン濃度 [pH]	化学的酸素要求量 [COD] (mg/g)	硫化物 (mg/g)	酸化還元電位 (mV)	強熱減量 (%)	総クロム [T-Cr] (mg/kg)	ノルマルヘキサゲン抽出物質 (mg/g)	シアン [CN] (mg/kg)	アルキル水銀 [R-Hg] (mg/kg)	有機リン [O-P] (mg/kg)	カドミウム [Cd] (mg/kg)	鉛 [Pb] (mg/kg)	ヒ素 [As] (mg/kg)	系総水銀 [T-Hg] (mg/kg)	P C B (mg/kg)
C-3 E 135° 23' 15" N 34° 37' 46"	7.8 ~ 7.9	27	0.4	-267	9.2	87	<0.5	<0.1	<0.01	<0.1	1.1	100	19	2.1	0.01
C-4 E 135° 23' 42" N 34° 33' 30"	"	20	"	-247	8.3	49	"	"	"	"	0.28	36	11	0.31	<0.01
C-5 E 135° 21' 48" N 34° 29' 30"	7.9 ~ 8.2	27	0.8	-291	8.2	39	"	"	"	"	0.51	55	8.2	0.40	0.01
B-3 E 135° 21' 06" N 34° 35' 00"	7.8 ~ 7.9	34	0.5	-288	10.3	88	"	"	"	"	1.1	86	12	1.1	0.04
B-4 E 135° 21' 18" N 34° 31' 36"	7.9 ~ 8.0	29	"	-277	9.5	50	"	"	"	"	0.35	52	10	0.61	0.01
B-5 E 135° 18' 24" N 34° 27' 48"	7.9	28	0.4	-303	9.4	58	"	"	"	"	0.65	57	11	0.60	"
A-2 E 135° 18' 24" N 34° 31' 42"	7.8 ~ 8.0	33	0.5	-285	9.7	80	"	"	"	"	0.92	65	10	0.68	0.02
A-3 E 135° 17' 24" N 34° 25' 48"	7.9	32	"	-271	9.3	72	"	"	"	"	0.86	"	11	0.55	"
A-6 E 135° 14' 30" N 34° 28' 18"	7.9 ~ 8.0	30	0.3	-246	9.2	69	"	"	"	"	0.45	46	7.2	0.35	<0.01
A-7 E 135° 13' 00" N 34° 22' 24"	7.8 ~ 8.0	29	0.5	-267	9.4	51	"	"	"	"	0.65	49	10	0.41	"
A-10 E 135° 10' 30" N 34° 25' 24"	7.8 ~ 7.9	24	0.4	-241	8.0	63	"	"	"	"	0.33	39	7.3	0.28	"
A-11 E 135° 06' 48" N 34° 20' 18"	7.7 ~ 8.0	6.8	0.1	-169	4.5	35	"	"	"	"	0.09	15	6.3	0.04	"
O-4 神崎川河口中央	7.8 ~ 8.2	51	1.2	-332	11	110	"	"	"	"	2.6	130	18	0.78	0.45
O-5 淀川河口中央	7.8 ~ 8.0	29	0.2	-303	7.2	54	"	"	"	"	0.37	30	6.9	0.29	0.03
O-7 大和川河口中央	7.8 ~ 7.9	35	"	-260	9.0	61	"	"	"	"	0.46	46	6.5	0.43	0.01