

表5 溶存酸素量(mg/l)

月日	水深(m)	地点					平均	平年値	月日	水深(m)	地点					平均	平年値
		I	II	III	IV	V					I	II	III	IV	V		
	0.5	11.76	11.16	12.06	11.12	11.05	11.43	11.13		0.5	9.21	9.10	9.15	9.36	9.44	9.25	8.89
H.12	10		11.67	11.03	10.86		11.19	11.12	H.12	10		9.17	9.22	9.06		9.15	8.72
4/13	20			10.96	10.94		10.95	11.10	10/16	20			7.94	7.65		7.79	7.28
	30			9.78	11.44		10.61	10.97		30			8.57	8.27		8.42	7.92
	底層 (底層水深m)	10.79 (5.0)	11.64 (20.0)	11.59 (44.0)	10.37 (74.0)	欠測 (4.0)	10.37	10.33		底層 (底層水深m)	9.13 (5.0)	7.17 (20.0)	7.57 (42.0)	5.09 (72.0)	9.15 (12.0)	5.09	5.38
	0.5	9.69	10.38	10.78	10.81	10.28	10.39	10.86		0.5	9.91	9.71	9.72	9.70	9.76	9.76	9.78
	10		11.30	11.47	11.26		11.34	10.74		10		9.51	9.60	9.75		9.62	9.55
5/15	20			11.08	10.81		10.94	10.46	11/13	20			9.07	9.17		9.12	9.19
	30			11.00	10.84		10.92	10.44		30			8.46	8.14		8.30	7.71
	底層 (底層水深m)	9.64 (6.0)	9.98 (21.0)	9.98 (46.0)	9.96 (73.0)	11.56 (10.0)	9.96	9.89		底層 (底層水深m)	10.36 (6.0)	7.25 (20.0)	7.13 (44.0)	3.73 (72.0)	9.76 (14.0)	3.73	5.40
	0.5	9.02	8.99	9.55	9.65	9.80	9.40	9.54		0.5	11.13	10.31	10.34	10.00	10.14	10.38	10.05
	10		9.72	10.28	10.53		10.18	9.43		10		10.28	10.32	10.15		10.25	9.86
6/14	20			10.46	10.41		10.43	9.46	12/18	20			10.24	10.03		10.13	9.84
	30			10.08	10.40		10.24	9.61		30			9.24	7.49		8.36	9.53
	底層 (底層水深m)	10.02 (6.0)	9.67 (21.0)	9.33 (43.0)	8.87 (73.0)	9.83 (9.0)	8.87	8.64		底層 (底層水深m)	10.76 (5.0)	10.26 (21.0)	6.97 (41.0)	5.22 (73.0)	10.16 (9.0)	5.22	5.41
	0.5	9.39	9.33	9.41	9.50	9.43	9.41	8.73		0.5	11.85	10.90	10.90	10.19	9.93	10.75	10.36
	10		9.52	9.53	9.43		9.49	8.12	H.13	10		11.54	10.87	10.07		10.83	10.19
7/12	20			9.91	10.22		10.06	8.60	1/18	20			10.85	9.98		10.42	10.18
	30			9.91	9.96		9.93	9.25		30			10.90	10.01		10.45	10.00
	底層 (底層水深m)	8.89 (6.0)	8.36 (21.0)	9.07 (48.0)	8.12 (73.0)	9.30 (15.0)	8.12	8.00		底層 (底層水深m)	11.82 (5.0)	10.83 (18.0)	10.95 (41.0)	10.20 (72.0)	9.88 (15.0)	10.20	5.88
	0.5	8.38	8.02	7.81	8.03	8.10	8.07	8.21		0.5	12.15	12.01	11.60	11.03	11.02	11.56	10.93
	10		7.81	7.77	8.68		8.09	8.09		10		11.32	11.40	10.99		11.24	10.83
8/17	20			9.21	9.16		9.19	7.57	2/15	20			11.41	11.01		11.21	10.61
	30			8.90	9.68		9.29	8.76		30			11.45	11.04		11.24	10.55
	底層 (底層水深m)	7.85 (6.0)	8.27 (21.0)	8.24 (47.0)	6.55 (73.0)	7.87 (9.0)	6.55	6.60		底層 (底層水深m)	11.78 (7.0)	11.45 (21.0)	11.64 (45.0)	11.04 (76.0)	11.11 (16.0)	11.04	10.08
	0.5	7.97	8.07	7.99	8.13	8.08	8.05	8.27		0.5	12.24	12.31	11.20	10.92	10.72	11.48	11.29
	10		7.32	7.59	7.75		7.55	8.05		10		10.17	11.14	10.53		10.61	11.15
9/12	20			8.06	8.60		8.33	7.18	3/12	20			10.83	10.75		10.79	11.04
	30			8.72	9.35		9.04	8.34		30			10.67	10.73		10.70	10.99
	底層 (底層水深m)	6.76 (6.0)	7.85 (21.0)	7.81 (46.0)	5.51 (72.0)	8.28 (14.0)	5.51	5.87		底層 (底層水深m)	12.03 (7.0)	10.36 (22.0)	11.18 (45.0)	10.56 (76.0)	11.26 (15.0)	10.56	10.74

※ 平年値は平成2～11年度の同時期調査の平均値
 なお、底層の平年値は地点IVの値

表6 溶存酸素飽和度(%)

月日	水深(m)	地点					平均	平年値	月日	水深(m)	地点					平均	平年値
		I	II	III	IV	V					I	II	III	IV	V		
	0.5	109.37	101.67	110.98	102.48	101.81	105.26	103.04		0.5	106.16	105.56	105.55	108.32	109.25	106.97	101.63
H.12	10		102.75	97.12	95.47		98.44	100.14	H.12	10		106.02	105.36	104.35		105.24	99.35
4/13	20			96.10	95.59		95.85	98.63	10/16	20			71.66	72.03		71.84	76.94
	30			85.46	99.99		92.72	97.20		30			75.65	73.72		74.68	73.39
	底層 (底層水深m)	96.17 (5.0)	102.29 (20.0)	101.05 (44.0)	89.10 (74.0)	欠測 (4.0)	89.10	89.67		底層 (底層水深m)	104.62 (5.0)	65.82 (20.0)	66.16 (42.0)	43.83 (72.0)	105.55 (12.0)	43.83	46.95
	0.5	105.51	110.73	114.32	112.81	108.43	110.36	110.15		0.5	105.09	103.85	104.00	103.13	103.97	104.01	102.02
	10		108.87	113.69	103.07		108.54	104.85		10		101.74	102.70	103.59		102.68	99.77
5/15	20			99.29	95.88		97.59	97.07	11/13	20			87.39	86.35		86.87	94.66
	30			96.62	94.80		95.71	94.27		30			75.07	72.38		73.73	71.69
	底層 (底層水深m)	101.70 (6.0)	90.88 (21.0)	87.01 (46.0)	85.54 (73.0)	107.86 (10.0)	85.54	86.46		底層 (底層水深m)	109.31 (6.0)	68.07 (20.0)	62.34 (44.0)	32.14 (72.0)	103.97 (14.0)	32.14	47.04
	0.5	102.92	101.83	107.49	109.17	110.88	106.46	109.29		0.5	105.02	98.35	98.94	95.23	96.28	98.76	96.38
	10		105.01	107.49	107.66		106.72	100.83		10		97.90	98.43	96.39		97.57	94.93
6/14	20			94.87	93.66		94.26	88.72	12/18	20			97.75	95.21		96.48	94.78
	30			88.38	91.83		90.11	86.82		30			85.38	66.74		76.06	91.25
	底層 (底層水深m)	113.49 (6.0)	88.27 (21.0)	81.12 (43.0)	76.22 (73.0)	104.91 (9.0)	76.22	75.22		底層 (底層水深m)	100.38 (5.0)	97.44 (21.0)	61.29 (41.0)	45.05 (73.0)	96.35 (9.0)	45.05	47.30
	0.5	117.11	117.53	118.11	119.35	118.51	118.12	108.60		0.5	98.53	94.78	94.75	89.04	86.54	92.73	92.89
	10		111.35	101.01	102.81		105.06	91.94	H.13	10		100.33	94.54	88.06		94.31	91.81
7/12	20			90.09	93.55		91.82	80.78	1/18	20			94.33	87.27		90.80	91.86
	30			88.07	88.14		88.11	82.81		30			94.76	87.49		91.12	91.08
	底層 (底層水深m)	107.26 (6.0)	76.32 (21.0)	79.24 (48.0)	69.75 (73.0)	97.23 (15.0)	69.75	66.79		底層 (底層水深m)	98.53 (5.0)	94.13 (18.0)	95.19 (41.0)	88.91 (72.0)	85.88 (15.0)	88.91	51.60
	0.5	110.14	104.97	102.71	105.13	106.64	105.92	105.60		0.5	101.21	101.85	98.61	94.25	94.15	98.01	94.39
	10		101.35	92.15	95.36		96.29	97.77		10		96.03	96.93	93.90		95.62	93.56
8/17	20			85.68	84.83		85.26	74.32	2/15	20			97.05	94.08		95.57	91.62
	30			78.34	86.09		82.21	81.07		30			97.34	94.35		95.84	91.54
	底層 (底層水深m)	101.76 (6.0)	75.72 (21.0)	72.22 (47.0)	56.39 (73.0)	96.53 (9.0)	56.39	59.10		底層 (底層水深m)	98.15 (7.0)	97.12 (21.0)	98.96 (45.0)	94.34 (76.0)	94.74 (16.0)	94.34	87.31
	0.5	101.01	102.09	101.15	103.12	102.78	102.03	101.72		0.5	102.55	104.12	95.26	93.10	91.59	97.32	98.18
	10		90.73	91.87	95.82		92.81	98.25		10		86.03	94.75	89.53		90.10	96.32
9/12	20			75.20	79.97		77.58	72.03	3/12	20			92.05	91.18		91.62	95.30
	30			77.41	83.15		80.28	77.00		30			90.51	91.01		90.76	94.83
	底層 (底層水深m)	84.26 (6.0)	90.39 (21.0)	68.28 (46.0)	47.48 (72.0)	88.79 (14.0)	47.48	51.12		底層 (底層水深m)	100.50 (7.0)	87.45 (22.0)	94.84 (45.0)	89.59 (76.0)	95.52 (15.0)	89.59	92.50

※ 平年値は平成2～11年度の同時期調査の平均値
 なお、底層の平年値は地点IVの値