

表2-1 湖水温(℃)

月日	深度(m)	地 点					平均値	平年値	月日	深度(m)	地 点					平均値	平年値
		I	II	III	IV	V					I	II	III	IV	V		
2021 4/12	0.5	12.8	12.1	11.7	11.6	12.0	12.0	10.7	5/11	0.5	16.2	14.8	14.1	14.4	14.6	14.8	15.5
	1	12.8	11.8	11.6	11.7	11.7	11.9	-		1	16.2	14.8	14.0	14.4	14.6	14.8	-
	2	12.7	11.0	11.2	11.0	11.5	11.5	-		2	15.7	14.7	13.9	14.2	14.5	14.6	-
	3	12.6	10.9	10.8	10.9	11.5	11.3	-		3	14.7	14.7	13.9	14.2	14.4	14.4	-
	4	11.9	10.5	10.7	10.4	10.4	10.8	-		4	13.6	14.5	13.8	14.2	14.3	14.1	-
	5	11.7	10.4	10.6	10.4	10.3	10.7	9.9		5	12.8	14.4	13.8	14.2	14.0	13.8	14.2
	6	11.7	10.4	10.6	10.3	10.3	10.7	-		6	12.7	14.1	13.8	14.1	14.0	13.7	-
	7	-	10.4	10.6	10.3	10.2	10.4	-		7	-	13.9	13.8	14.0	13.9	13.9	-
	8	-	10.3	10.6	10.3	10.2	10.4	-		8	-	13.9	13.8	13.9	13.8	13.9	-
	9	-	10.3	10.6	10.3	10.1	10.3	-		9	-	13.8	13.7	13.7	13.7	13.7	-
	10	-	10.3	10.5	10.2	10.1	10.3	9.3		10	-	12.9	13.6	13.2	13.5	13.3	12.9
	11	-	10.3	10.6	10.2	9.9	10.3	-		11	-	12.5	13.5	12.7	13.3	13.0	-
	12	-	10.3	10.5	10.2	9.8	10.2	-		12	-	12.5	13.2	12.4	13.0	12.8	-
	13	-	10.3	10.5	10.2	9.5	10.1	-		13	-	12.4	13.1	12.3	12.8	12.7	-
	14	-	10.3	10.5	10.2	9.4	10.1	-		14	-	12.4	13.0	12.1	12.7	12.6	-
	15	-	10.3	10.5	10.2	9.4	10.1	9.0		15	-	12.3	12.5	12.0	12.7	12.4	11.8
	16	-	10.3	10.5	10.2	9.4	10.1	-		16	-	12.2	12.2	11.9	-	12.1	-
	17	-	10.3	10.5	10.2	-	10.3	-		17	-	12.1	11.6	11.9	-	11.9	-
	18	-	10.2	10.5	10.2	-	10.3	-		18	-	12.1	11.5	11.8	-	11.8	-
	19	-	10.2	10.5	10.2	-	10.3	-		19	-	12.0	11.5	11.5	-	11.7	-
	20	-	10.2	10.5	10.2	-	10.3	8.8		20	-	12.0	11.4	11.0	-	11.5	10.7
	21	-	10.2	10.4	10.2	-	10.3	-		21	-	11.9	11.4	10.9	-	11.4	-
	22	-	-	10.4	10.1	-	10.3	-		22	-	11.8	11.2	10.8	-	11.3	-
	23	-	-	10.4	10.1	-	10.3	-		23	-	-	11.2	10.8	-	11.0	-
	24	-	-	10.4	10.1	-	10.3	-		24	-	-	11.1	10.7	-	10.9	-
	25	-	-	10.3	10.1	-	10.2	8.6		25	-	-	11.0	10.7	-	10.9	9.6
	26	-	-	10.2	10.0	-	10.1	-		26	-	-	11.0	10.5	-	10.8	-
	27	-	-	10.2	10.0	-	10.1	-		27	-	-	11.0	10.5	-	10.8	-
	28	-	-	10.2	10.0	-	10.1	-		28	-	-	10.9	10.4	-	10.7	-
	29	-	-	10.2	10.0	-	10.1	-		29	-	-	10.9	10.4	-	10.7	-
	30	-	-	10.2	10.0	-	10.1	8.4		30	-	-	10.9	10.4	-	10.7	9.0
	31	-	-	10.2	9.9	-	10.1	-		31	-	-	10.8	10.1	-	10.5	-
	32	-	-	10.2	9.9	-	10.1	-		32	-	-	10.8	10.1	-	10.5	-
	33	-	-	9.7	9.5	-	9.6	-		33	-	-	10.8	10.0	-	10.4	-
	34	-	-	9.4	9.2	-	9.3	-		34	-	-	10.6	9.9	-	10.3	-
	35	-	-	9.2	9.2	-	9.2	8.3		35	-	-	10.5	9.8	-	10.2	8.6
	36	-	-	9.1	9.0	-	9.1	-		36	-	-	10.5	9.7	-	10.1	-
	37	-	-	9.1	8.9	-	9.0	-		37	-	-	10.4	9.7	-	10.1	-
	38	-	-	9.1	8.8	-	9.0	-		38	-	-	10.3	9.5	-	9.9	-
	39	-	-	9.1	8.7	-	8.9	-		39	-	-	10.1	9.3	-	9.7	-
	40	-	-	9.1	8.6	-	8.9	8.2		40	-	-	10.1	9.3	-	9.7	8.4
	41	-	-	9.1	8.6	-	8.9	-		41	-	-	10.0	9.3	-	9.7	-
	42	-	-	9.1	8.6	-	8.9	-		42	-	-	9.9	9.2	-	9.6	-
	43	-	-	9.1	8.5	-	8.8	-		43	-	-	9.9	9.1	-	9.5	-
	44	-	-	9.1	8.5	-	8.8	-		44	-	-	9.8	9.0	-	9.4	-
	45	-	-	9.1	8.5	-	8.8	8.1		45	-	-	9.6	9.0	-	9.3	8.2
	46	-	-	9.1	8.5	-	8.8	-		46	-	-	9.3	9.0	-	9.2	-
	47	-	-	-	8.5	-	8.5	-		47	-	-	9.2	9.0	-	9.1	-
	48	-	-	-	8.5	-	8.5	-		48	-	-	9.2	8.9	-	9.1	-
	49	-	-	-	8.5	-	8.5	-		49	-	-	-	8.9	-	8.9	-
	50	-	-	-	8.5	-	8.5	7.9		50	-	-	-	8.9	-	8.9	8.0
	51	-	-	-	8.4	-	8.4	-		51	-	-	-	8.8	-	8.8	-
	52	-	-	-	8.4	-	8.4	-		52	-	-	-	8.8	-	8.8	-
	53	-	-	-	8.4	-	8.4	-		53	-	-	-	8.8	-	8.8	-
	54	-	-	-	8.4	-	8.4	-		54	-	-	-	8.7	-	8.7	-
	55	-	-	-	8.4	-	8.4	7.8		55	-	-	-	8.7	-	8.7	7.9
	56	-	-	-	8.4	-	8.4	-		56	-	-	-	8.7	-	8.7	-
	57	-	-	-	8.4	-	8.4	-		57	-	-	-	8.6	-	8.6	-
	58	-	-	-	8.4	-	8.4	-		58	-	-	-	8.6	-	8.6	-
	59	-	-	-	8.4	-	8.4	-		59	-	-	-	8.6	-	8.6	-
	60	-	-	-	8.4	-	8.4	7.8		60	-	-	-	8.6	-	8.6	7.9
	61	-	-	-	8.4	-	8.4	-		61	-	-	-	8.6	-	8.6	-
	62	-	-	-	8.4	-	8.4	-		62	-	-	-	8.6	-	8.6	-
	63	-	-	-	8.4	-	8.4	-		63	-	-	-	8.6	-	8.6	-
	64	-	-	-	8.4	-	8.4	-		64	-	-	-	8.6	-	8.6	-
	65	-	-	-	8.4	-	8.4	7.7		65	-	-	-	8.6	-	8.6	7.8
	66	-	-	-	8.3	-	8.3	-		66	-	-	-	8.6	-	8.6	-
	67	-	-	-	8.3	-	8.3	-		67	-	-	-	8.6	-	8.6	-
	68	-	-	-	8.3	-	8.3	-		68	-	-	-	8.6	-	8.6	-
	69	-	-	-	8.3	-	8.3	-		69	-	-	-	8.5	-	8.5	-
	70	-	-	-	8.3	-	8.3	7.6		70	-	-	-	8.5	-	8.5	7.7
	71	-	-	-	8.3	-	8.3	-		71	-	-	-	8.5	-	8.5	-
	72	-	-	-	8.3	-	8.3	-		72	-	-	-	8.5	-	8.5	-
	73	-	-	-	8.3	-	8.3	-		73	-	-	-	8.5	-	8.5	-
	74	-	-	-	8.3	-	8.3	-		74	-	-	-	8.5	-	8.5	-
75	-	-	-	8.3	-	8.3	7.6	75	-	-	-	8.4	-	8.4	7.6		
底層	11.7	10.2	9.1	8.3	9.4			底層	12.7	11.8	9.2	8.4	12.7				
底層深度	6	21	46	75	16			底層深度	6	22	48	76	15				

※平年値は1991年から2020年(平成3年から令和2年)の同時期調査の平均値

表2-2 湖水温(°C)

月日	深度(m)	地 点					平均値	平年値	月日	深度(m)	地 点					平均値	平年値
		I	II	III	IV	V					I	II	III	IV	V		
6/14	0.5	22.0	21.9	21.9	22.4	22.4	22.1	20.8	7/12	0.5	26.3	26.5	25.8	25.8	25.5	26.0	25.5
	1	21.9	21.9	21.8	21.8	22.4	22.0	-		1	26.3	26.5	25.8	25.8	25.5	26.0	-
	2	21.9	21.9	21.8	21.7	22.1	21.9	-		2	26.0	26.4	25.8	25.7	25.5	25.9	-
	3	21.8	21.8	21.6	21.7	21.7	21.7	-		3	25.3	26.1	25.7	25.7	25.5	25.7	-
	4	21.8	21.8	21.6	21.6	21.2	21.6	-		4	25.0	25.6	25.2	25.7	25.4	25.4	-
	5	21.3	21.7	20.1	21.0	21.0	21.0	19.7		5	24.2	25.2	25.2	25.7	25.3	25.1	24.4
	6	21.3	21.0	19.8	20.8	20.6	20.7	-		6	22.5	24.7	25.1	25.2	25.3	24.6	-
	7	-	20.2	19.1	20.5	20.4	20.1	-		7	-	24.1	24.7	23.6	25.1	24.4	-
	8	-	19.4	18.7	19.2	20.1	19.4	-		8	-	23.6	22.1	21.5	23.8	22.8	-
	9	-	18.8	18.3	18.4	20.0	18.9	-		9	-	22.2	19.6	20.2	23.2	21.3	-
	10	-	17.8	17.4	18.1	19.3	18.2	17.2		10	-	21.0	18.3	19.1	23.0	20.4	20.3
	11	-	17.3	16.8	17.6	18.9	17.7	-		11	-	19.7	17.4	17.2	22.5	19.2	-
	12	-	16.5	15.6	15.8	18.5	16.6	-		12	-	17.7	17.0	15.7	19.0	17.4	-
	13	-	16.3	14.7	14.5	18.2	15.9	-		13	-	16.9	16.0	15.3	17.7	16.5	-
	14	-	16.2	13.9	13.9	16.1	15.0	-		14	-	16.3	15.5	14.8	17.2	16.0	-
	15	-	15.8	13.7	13.4	15.7	14.7	13.7		15	-	15.6	14.9	14.3	14.6	14.9	15.3
	16	-	14.5	13.5	13.2	-	13.7	-		16	-	14.6	14.6	13.6	14.0	14.2	-
	17	-	13.3	13.2	13.1	-	13.2	-		17	-	13.9	13.4	12.9	-	13.4	-
	18	-	12.9	13.0	13.0	-	13.0	-		18	-	13.6	12.9	12.4	-	13.0	-
	19	-	12.8	12.8	12.9	-	12.8	-		19	-	13.3	12.5	12.1	-	12.6	-
	20	-	12.6	11.9	12.7	-	12.4	11.6		20	-	13.2	12.1	11.9	-	12.4	12.1
	21	-	12.4	11.4	12.6	-	12.1	-		21	-	13.1	12.0	11.7	-	12.3	-
	22	-	-	11.3	12.4	-	11.9	-		22	-	12.9	11.8	11.6	-	12.1	-
	23	-	-	11.3	12.1	-	11.7	-		23	-	-	11.4	11.5	-	11.5	-
	24	-	-	11.2	11.9	-	11.6	-		24	-	-	11.3	11.5	-	11.4	-
	25	-	-	11.1	11.7	-	11.4	10.1		25	-	-	11.0	11.4	-	11.2	10.5
26	-	-	11.1	11.5	-	11.3	-	26	-	-	11.0	11.3	-	11.2	-		
27	-	-	10.9	11.3	-	11.1	-	27	-	-	10.7	11.2	-	11.0	-		
28	-	-	10.9	11.1	-	11.0	-	28	-	-	10.6	11.0	-	10.8	-		
29	-	-	10.9	11.0	-	11.0	-	29	-	-	10.5	10.9	-	10.7	-		
30	-	-	10.8	10.7	-	10.8	9.4	30	-	-	10.4	10.7	-	10.6	9.6		
31	-	-	10.7	10.5	-	10.6	-	31	-	-	10.3	10.6	-	10.5	-		
32	-	-	10.5	10.2	-	10.4	-	32	-	-	10.3	10.5	-	10.4	-		
33	-	-	10.5	10.0	-	10.3	-	33	-	-	10.3	10.4	-	10.4	-		
34	-	-	10.5	10.0	-	10.3	-	34	-	-	10.2	10.3	-	10.3	-		
35	-	-	10.5	9.9	-	10.2	8.9	35	-	-	10.2	10.3	-	10.3	9.0		
36	-	-	10.4	9.7	-	10.1	-	36	-	-	10.1	10.2	-	10.2	-		
37	-	-	10.4	9.7	-	10.1	-	37	-	-	10.1	10.0	-	10.1	-		
38	-	-	10.2	9.6	-	9.9	-	38	-	-	10.0	9.9	-	10.0	-		
39	-	-	10.1	9.5	-	9.8	-	39	-	-	10.0	9.8	-	9.9	-		
40	-	-	9.7	9.4	-	9.6	8.5	40	-	-	9.9	9.6	-	9.8	8.6		
41	-	-	9.4	9.4	-	9.4	-	41	-	-	9.6	9.5	-	9.6	-		
42	-	-	9.4	9.3	-	9.4	-	42	-	-	9.6	9.4	-	9.5	-		
43	-	-	9.4	9.2	-	9.3	-	43	-	-	9.5	9.3	-	9.4	-		
44	-	-	9.4	9.2	-	9.3	-	44	-	-	9.5	9.3	-	9.4	-		
45	-	-	-	9.2	-	9.2	8.3	45	-	-	9.4	9.2	-	9.3	8.4		
46	-	-	-	9.1	-	9.1	-	46	-	-	9.4	9.1	-	9.3	-		
47	-	-	-	9.1	-	9.1	-	47	-	-	-	9.1	-	9.1	-		
48	-	-	-	9.1	-	9.1	-	48	-	-	-	9.1	-	9.1	-		
49	-	-	-	9.1	-	9.1	-	49	-	-	-	9.0	-	9.0	-		
50	-	-	-	9.1	-	9.1	8.1	50	-	-	-	9.0	-	9.0	8.2		
51	-	-	-	9.0	-	9.0	-	51	-	-	-	9.0	-	9.0	-		
52	-	-	-	8.9	-	8.9	-	52	-	-	-	8.9	-	8.9	-		
53	-	-	-	8.9	-	8.9	-	53	-	-	-	8.9	-	8.9	-		
54	-	-	-	8.9	-	8.9	-	54	-	-	-	8.9	-	8.9	-		
55	-	-	-	8.8	-	8.8	8.0	55	-	-	-	8.8	-	8.8	8.1		
56	-	-	-	8.8	-	8.8	-	56	-	-	-	8.8	-	8.8	-		
57	-	-	-	8.8	-	8.8	-	57	-	-	-	8.8	-	8.8	-		
58	-	-	-	8.7	-	8.7	-	58	-	-	-	8.7	-	8.7	-		
59	-	-	-	8.7	-	8.7	-	59	-	-	-	8.7	-	8.7	-		
60	-	-	-	8.7	-	8.7	7.9	60	-	-	-	8.6	-	8.6	8.0		
61	-	-	-	8.7	-	8.7	-	61	-	-	-	8.6	-	8.6	-		
62	-	-	-	8.7	-	8.7	-	62	-	-	-	8.6	-	8.6	-		
63	-	-	-	8.7	-	8.7	-	63	-	-	-	8.6	-	8.6	-		
64	-	-	-	8.7	-	8.7	-	64	-	-	-	8.6	-	8.6	-		
65	-	-	-	8.7	-	8.7	7.8	65	-	-	-	8.6	-	8.6	7.9		
66	-	-	-	8.7	-	8.7	-	66	-	-	-	8.5	-	8.5	-		
67	-	-	-	8.6	-	8.6	-	67	-	-	-	8.5	-	8.5	-		
68	-	-	-	8.6	-	8.6	-	68	-	-	-	8.5	-	8.5	-		
69	-	-	-	8.5	-	8.5	-	69	-	-	-	8.5	-	8.5	-		
70	-	-	-	8.5	-	8.5	7.7	70	-	-	-	8.5	-	8.5	7.8		
71	-	-	-	8.5	-	8.5	-	71	-	-	-	8.5	-	8.5	-		
72	-	-	-	8.5	-	8.5	-	72	-	-	-	8.5	-	8.5	-		
73	-	-	-	8.5	-	8.5	-	73	-	-	-	8.5	-	8.5	-		
74	-	-	-	8.5	-	8.5	-	74	-	-	-	8.5	-	8.5	-		
75	-	-	-	8.5	-	8.5	7.7	75	-	-	-	8.5	-	8.5	7.8		
底層	21.3	12.4	9.4	8.5	15.7			底層	22.5	12.9	9.4	8.5	14.0				
底層深度	6	21	44	75	15			底層深度	6	22	46	75	16				

※平年値は1991年から2020年(平成3年から令和2年)の同時期調査の平均値

表2-3 湖水温(°C)

月日	深度(m)	地 点					平均値	平年値	月日	深度(m)	地 点					平均値	平年値
		I	II	III	IV	V					I	II	III	IV	V		
8/16	0.5	25.1	25.0	25.0	25.2	25.6	25.2	28.2	9/13	0.5	25.3	25.2	25.2	25.1	25.4	25.2	25.5
	1	25.1	25.0	25.0	25.1	25.5	25.1	-		1	25.3	25.2	25.2	25.1	25.4	25.2	-
	2	25.1	24.9	24.9	25.1	25.5	25.1	-		2	25.3	25.2	25.2	25.1	25.4	25.2	-
	3	25.0	24.9	24.9	25.1	25.5	25.1	-		3	25.3	25.2	25.2	25.1	25.4	25.2	-
	4	24.9	24.9	24.9	25.1	25.5	25.1	-		4	25.3	25.2	25.2	25.1	25.4	25.2	-
	5	24.8	24.9	24.9	25.1	25.5	25.0	27.6		5	25.3	25.2	25.2	25.1	25.3	25.2	25.3
	6	24.4	24.9	24.9	25.1	25.5	25.0	-		6	25.3	25.1	25.2	25.1	25.3	25.2	-
	7	-	24.9	24.9	25.1	25.5	25.1	-		7	-	25.1	25.2	25.1	25.3	25.2	-
	8	-	24.8	24.9	25.1	25.5	25.1	-		8	-	25.0	25.1	25.1	25.3	25.1	-
	9	-	23.8	24.8	25.1	25.5	24.8	-		9	-	24.9	25.1	25.1	25.2	25.1	-
	10	-	23.6	24.8	25.1	25.5	24.8	23.8		10	-	24.9	25.1	24.9	25.1	25.0	24.5
	11	-	23.2	24.8	25.1	25.5	24.7	-		11	-	24.9	24.8	24.6	25.0	24.8	-
	12	-	22.2	23.7	25.0	25.4	24.1	-		12	-	24.9	24.7	22.4	24.8	24.2	-
	13	-	21.0	22.5	24.7	25.4	23.4	-		13	-	24.8	22.6	21.1	23.5	23.0	-
	14	-	20.4	21.5	24.1	25.1	22.8	-		14	-	24.4	19.9	19.6	22.6	21.6	-
	15	-	19.7	20.6	23.0	20.6	21.0	16.7		15	-	22.7	18.1	18.1	20.1	19.8	19.0
	16	-	19.2	17.6	20.8	18.8	19.1	-		16	-	19.8	17.2	17.4	18.8	18.3	-
	17	-	18.8	16.3	16.8	-	17.3	-		17	-	18.1	16.5	17.0	-	17.2	-
	18	-	18.4	15.9	14.6	-	16.3	-		18	-	17.3	15.7	16.0	-	16.3	-
	19	-	18.0	15.8	13.8	-	15.9	-		19	-	17.2	15.1	15.2	-	15.8	-
	20	-	17.7	15.2	13.3	-	15.4	12.7		20	-	16.5	14.5	14.4	-	15.1	13.9
	21	-	15.9	14.5	13.1	-	14.5	-		21	-	15.5	13.6	13.3	-	14.1	-
	22	-	15.7	14.0	12.9	-	14.2	-		22	-	-	13.1	12.7	-	12.9	-
	23	-	15.2	13.5	12.3	-	13.7	-		23	-	-	12.6	12.4	-	12.5	-
	24	-	-	12.4	11.9	-	12.2	-		24	-	-	12.3	12.2	-	12.3	-
	25	-	-	12.1	11.8	-	12.0	10.8		25	-	-	12.0	11.8	-	11.9	11.4
	26	-	-	11.7	11.5	-	11.6	-		26	-	-	11.8	11.5	-	11.7	-
	27	-	-	11.5	11.5	-	11.5	-		27	-	-	11.3	11.2	-	11.3	-
	28	-	-	11.3	11.4	-	11.4	-		28	-	-	11.1	11.0	-	11.1	-
	29	-	-	11.1	11.1	-	11.1	-		29	-	-	11.0	10.9	-	11.0	-
	30	-	-	10.8	11.1	-	11.0	9.7		30	-	-	10.8	10.8	-	10.8	10.0
	31	-	-	10.7	10.9	-	10.8	-		31	-	-	10.6	10.7	-	10.7	-
	32	-	-	10.5	10.7	-	10.6	-		32	-	-	10.3	10.6	-	10.5	-
	33	-	-	10.4	10.6	-	10.5	-		33	-	-	10.2	10.5	-	10.4	-
	34	-	-	10.4	10.4	-	10.4	-		34	-	-	10.1	10.4	-	10.3	-
	35	-	-	10.2	10.3	-	10.3	9.1		35	-	-	10.0	10.3	-	10.2	9.3
	36	-	-	10.1	10.2	-	10.2	-		36	-	-	9.9	10.2	-	10.1	-
	37	-	-	9.8	10.1	-	10.0	-		37	-	-	9.9	10.1	-	10.0	-
	38	-	-	9.7	10.0	-	9.9	-		38	-	-	9.8	10.0	-	9.9	-
	39	-	-	9.7	9.9	-	9.8	-		39	-	-	9.7	9.8	-	9.8	-
	40	-	-	9.6	9.8	-	9.7	8.7		40	-	-	9.6	9.8	-	9.7	8.8
	41	-	-	9.6	9.7	-	9.7	-		41	-	-	9.5	9.7	-	9.6	-
	42	-	-	9.6	9.6	-	9.6	-		42	-	-	9.5	9.6	-	9.6	-
	43	-	-	9.6	9.5	-	9.6	-		43	-	-	9.5	9.5	-	9.5	-
	44	-	-	9.5	9.4	-	9.5	-		44	-	-	9.5	9.4	-	9.5	-
	45	-	-	9.5	9.3	-	9.4	8.5		45	-	-	9.5	9.4	-	9.5	8.6
	46	-	-	9.4	9.3	-	9.4	-		46	-	-	9.5	9.3	-	9.4	-
	47	-	-	-	9.3	-	9.3	-		47	-	-	9.5	9.3	-	9.4	-
	48	-	-	-	9.2	-	9.2	-		48	-	-	-	9.2	-	9.2	-
	49	-	-	-	9.2	-	9.2	-		49	-	-	-	9.1	-	9.1	-
	50	-	-	-	9.1	-	9.1	8.3		50	-	-	-	9.0	-	9.0	8.3
	51	-	-	-	9.1	-	9.1	-		51	-	-	-	9.0	-	9.0	-
	52	-	-	-	9.0	-	9.0	-		52	-	-	-	9.0	-	9.0	-
	53	-	-	-	9.0	-	9.0	-		53	-	-	-	8.9	-	8.9	-
	54	-	-	-	9.0	-	9.0	-		54	-	-	-	8.9	-	8.9	-
	55	-	-	-	8.9	-	8.9	8.1		55	-	-	-	8.8	-	8.8	8.1
	56	-	-	-	8.9	-	8.9	-		56	-	-	-	8.8	-	8.8	-
	57	-	-	-	8.9	-	8.9	-		57	-	-	-	8.8	-	8.8	-
	58	-	-	-	8.8	-	8.8	-		58	-	-	-	8.8	-	8.8	-
	59	-	-	-	8.8	-	8.8	-		59	-	-	-	8.8	-	8.8	-
	60	-	-	-	8.8	-	8.8	8.0		60	-	-	-	8.8	-	8.8	8.0
	61	-	-	-	8.7	-	8.7	-		61	-	-	-	8.7	-	8.7	-
	62	-	-	-	8.7	-	8.7	-		62	-	-	-	8.7	-	8.7	-
	63	-	-	-	8.7	-	8.7	-		63	-	-	-	8.7	-	8.7	-
	64	-	-	-	8.7	-	8.7	-		64	-	-	-	8.7	-	8.7	-
	65	-	-	-	8.6	-	8.6	8.0		65	-	-	-	8.7	-	8.7	7.9
	66	-	-	-	8.6	-	8.6	-		66	-	-	-	8.7	-	8.7	-
	67	-	-	-	8.6	-	8.6	-		67	-	-	-	8.7	-	8.7	-
	68	-	-	-	8.6	-	8.6	-		68	-	-	-	8.7	-	8.7	-
	69	-	-	-	8.6	-	8.6	-		69	-	-	-	8.6	-	8.6	-
	70	-	-	-	8.6	-	8.6	7.9		70	-	-	-	8.6	-	8.6	7.9
	71	-	-	-	8.6	-	8.6	-		71	-	-	-	8.6	-	8.6	-
	72	-	-	-	8.6	-	8.6	-		72	-	-	-	8.6	-	8.6	-
	73	-	-	-	8.6	-	8.6	-		73	-	-	-	8.6	-	8.6	-
	74	-	-	-	8.6	-	8.6	-		74	-	-	-	8.6	-	8.6	-
75	-	-	-	8.6	-	8.6	7.8	75	-	-	-	8.6	-	8.6	7.8		
底層	24.4	15.2	9.4	8.6	18.8			底層	25.3	15.5	9.5	8.6	18.8				
底層深度	6	23	46	76	16			底層深度	6	21	47	75	16				

※平年値は1991年から2020年(平成3年から令和2年)の同時期調査の平均値

表2-4 湖水温(°C)

月日	深度(m)	地 点					平均値	平年値	月日	深度(m)	地 点					平均値	平年値	
		I	II	III	IV	V					I	II	III	IV	V			
10/11	0.5	24.4	24.4	24.1	24.0	24.0	24.2	21.0	11/15	0.5	16.4	16.6	16.9	17.0	17.0	16.8	16.1	
	1	24.4	24.4	24.0	23.9	24.0	24.1	-		1	16.5	16.6	16.9	17.0	17.0	16.8	-	
	2	24.1	24.3	24.0	23.9	23.9	24.0	-		2	16.4	16.6	16.9	17.0	17.0	16.8	-	
	3	24.0	24.3	24.0	23.8	23.8	24.0	-		3	16.3	16.6	16.9	17.0	16.9	16.7	-	
	4	24.0	24.3	23.9	23.8	23.8	24.0	-		4	16.3	16.6	16.8	17.0	16.9	16.7	-	
	5	23.8	24.3	24.0	23.8	23.8	23.9	20.9		5	16.3	16.6	16.8	17.0	16.9	16.7	16.0	
	6	23.8	24.2	23.9	23.8	23.8	23.9	-		6	-	16.6	16.8	17.0	16.9	16.8	-	
	7	-	23.9	23.9	23.8	23.8	23.9	-		7	-	16.6	16.8	17.0	16.9	16.8	-	
	8	-	23.8	23.9	23.8	23.8	23.8	-		8	-	16.6	16.8	17.0	16.9	16.8	-	
	9	-	23.8	23.4	23.8	23.8	23.8	23.7		-	9	-	16.6	16.8	17.0	16.9	16.8	-
	10	-	23.8	23.2	23.8	23.8	23.8	23.7		20.9	10	-	16.6	16.8	17.0	16.9	16.8	16.2
	11	-	23.7	23.2	23.7	23.8	23.8	23.6		-	11	-	16.6	16.8	17.0	16.9	16.8	-
	12	-	23.7	22.8	23.5	23.7	23.4	-		12	-	16.6	16.8	17.0	16.9	16.8	-	
	13	-	23.6	21.9	22.3	23.7	22.9	-		13	-	16.6	16.8	17.0	16.9	16.8	-	
	14	-	23.5	21.5	21.9	23.0	22.5	-		14	-	16.6	16.8	17.0	-	16.8	-	
	15	-	23.4	21.2	21.8	-	22.1	19.8		15	-	16.6	16.8	17.0	-	16.8	16.1	
	16	-	23.1	21.2	20.0	-	21.4	-		16	-	16.6	16.8	17.0	-	16.8	-	
	17	-	22.4	18.1	17.2	-	19.2	-		17	-	16.6	16.8	17.0	-	16.8	-	
	18	-	20.4	15.2	15.7	-	17.1	-		18	-	16.6	16.8	17.0	-	16.8	-	
	19	-	18.6	14.4	15.4	-	16.1	-		19	-	16.6	16.8	16.9	-	16.8	-	
	20	-	16.5	14.0	13.9	-	14.8	15.7		20	-	16.6	16.8	16.9	-	16.8	15.6	
	21	-	15.4	13.3	13.5	-	14.1	-		21	-	16.6	16.8	16.8	-	16.7	-	
	22	-	14.1	13.2	13.1	-	13.5	-		22	-	16.5	16.8	15.4	-	16.2	-	
	23	-	-	12.8	12.9	-	12.9	-		23	-	-	13.7	13.5	-	13.6	-	
	24	-	-	12.3	12.2	-	12.3	-		24	-	-	13.0	12.2	-	12.6	-	
	25	-	-	11.7	11.9	-	11.8	11.8		25	-	-	12.3	11.7	-	12.0	13.1	
	26	-	-	11.5	11.6	-	11.6	-		26	-	-	11.9	11.5	-	11.7	-	
	27	-	-	11.4	11.4	-	11.4	-		27	-	-	11.6	11.1	-	11.4	-	
	28	-	-	11.2	11.2	-	11.2	-		28	-	-	11.5	10.7	-	11.1	-	
	29	-	-	11.1	10.9	-	11.0	-		29	-	-	11.2	10.5	-	10.9	-	
	30	-	-	11.0	10.8	-	10.9	10.1		30	-	-	11.0	10.5	-	10.8	10.9	
	31	-	-	10.8	10.6	-	10.7	-		31	-	-	10.9	10.4	-	10.7	-	
	32	-	-	10.6	10.5	-	10.6	-		32	-	-	10.5	10.4	-	10.5	-	
	33	-	-	10.4	10.4	-	10.4	-		33	-	-	10.4	10.3	-	10.4	-	
	34	-	-	9.9	10.4	-	10.2	-		34	-	-	10.3	10.3	-	10.3	-	
	35	-	-	9.9	10.2	-	10.1	9.3		35	-	-	9.9	10.3	-	10.1	9.6	
	36	-	-	9.8	10.1	-	10.0	-		36	-	-	9.8	10.2	-	10.0	-	
	37	-	-	9.7	10.1	-	9.9	-		37	-	-	9.8	10.2	-	10.0	-	
	38	-	-	9.7	9.9	-	9.8	-		38	-	-	9.8	10.1	-	10.0	-	
	39	-	-	9.7	9.8	-	9.8	-		39	-	-	9.8	10.1	-	10.0	-	
	40	-	-	9.7	9.7	-	9.7	8.8		40	-	-	9.7	10.0	-	9.9	9.1	
	41	-	-	9.6	9.6	-	9.6	-		41	-	-	9.6	9.9	-	9.8	-	
	42	-	-	9.6	9.5	-	9.6	-		42	-	-	9.6	9.8	-	9.7	-	
	43	-	-	9.5	9.5	-	9.5	-		43	-	-	9.6	9.8	-	9.7	-	
	44	-	-	9.5	9.4	-	9.5	-		44	-	-	9.5	9.7	-	9.6	-	
	45	-	-	9.5	9.4	-	9.5	8.6		45	-	-	9.5	9.6	-	9.6	8.7	
	46	-	-	9.4	9.3	-	9.4	-		46	-	-	9.5	9.6	-	9.6	-	
	47	-	-	-	9.3	-	9.3	-		47	-	-	-	9.5	-	9.5	-	
	48	-	-	-	9.2	-	9.2	-		48	-	-	-	9.4	-	9.4	-	
	49	-	-	-	9.2	-	9.2	-		49	-	-	-	9.3	-	9.3	-	
	50	-	-	-	9.2	-	9.2	8.3		50	-	-	-	9.2	-	9.2	8.4	
	51	-	-	-	9.1	-	9.1	-		51	-	-	-	9.2	-	9.2	-	
	52	-	-	-	9.1	-	9.1	-		52	-	-	-	9.1	-	9.1	-	
	53	-	-	-	9.0	-	9.0	-		53	-	-	-	9.1	-	9.1	-	
	54	-	-	-	9.0	-	9.0	-		54	-	-	-	9.1	-	9.1	-	
	55	-	-	-	8.9	-	8.9	8.2		55	-	-	-	9.0	-	9.0	8.3	
	56	-	-	-	8.9	-	8.9	-		56	-	-	-	9.0	-	9.0	-	
	57	-	-	-	8.9	-	8.9	-		57	-	-	-	8.9	-	8.9	-	
	58	-	-	-	8.9	-	8.9	-		58	-	-	-	8.9	-	8.9	-	
	59	-	-	-	8.9	-	8.9	-		59	-	-	-	8.9	-	8.9	-	
	60	-	-	-	8.8	-	8.8	8.1		60	-	-	-	8.8	-	8.8	8.1	
	61	-	-	-	8.8	-	8.8	-		61	-	-	-	8.8	-	8.8	-	
	62	-	-	-	8.8	-	8.8	-		62	-	-	-	8.8	-	8.8	-	
	63	-	-	-	8.8	-	8.8	-		63	-	-	-	8.8	-	8.8	-	
	64	-	-	-	8.7	-	8.7	-		64	-	-	-	8.8	-	8.8	-	
	65	-	-	-	8.7	-	8.7	8.0		65	-	-	-	8.8	-	8.8	8.0	
	66	-	-	-	8.7	-	8.7	-		66	-	-	-	8.8	-	8.8	-	
	67	-	-	-	8.7	-	8.7	-		67	-	-	-	8.8	-	8.8	-	
	68	-	-	-	8.7	-	8.7	-		68	-	-	-	8.8	-	8.8	-	
	69	-	-	-	8.7	-	8.7	-		69	-	-	-	8.8	-	8.8	-	
	70	-	-	-	8.7	-	8.7	7.9		70	-	-	-	8.8	-	8.8	7.9	
	71	-	-	-	8.7	-	8.7	-		71	-	-	-	8.8	-	8.8	-	
	72	-	-	-	8.6	-	8.6	-		72	-	-	-	8.8	-	8.8	-	
	73	-	-	-	8.6	-	8.6	-		73	-	-	-	8.8	-	8.8	-	
	74	-	-	-	8.6	-	8.6	-		74	-	-	-	8.8	-	8.8	-	
75	-	-	-	8.6	-	8.6	7.8	75	-	-	-	8.8	-	8.8	7.9			
底層	23.8	14.1	9.4	8.6	23.0			底層	16.3	16.5	9.5	8.8	16.9					
底層深度	6	22	46	75	14			底層深度	5	22	46	75	13					

※平年値は1991年から2020年(平成3年から令和2年)の同時期調査の平均値

表2-5 湖水温(°C)

月日	深度(m)	地 点					平均值	平年値	月日	深度(m)	地 点					平均值	平年値
		I	II	III	IV	V					I	II	III	IV	V		
12/14	0.5	11.6	12.5	12.8	12.9	12.8	12.5	11.9	2022 1/17	0.5	8.5	8.8	8.9	9.1	9.1	8.9	8.8
	1	11.4	12.5	12.8	12.9	12.8	12.5	-		1	8.4	8.8	8.9	9.1	9.0	8.8	-
	2	11.2	12.5	12.8	12.9	12.8	12.4	-		2	8.5	8.8	8.9	9.1	9.0	8.9	-
	3	11.1	12.5	12.8	12.9	12.8	12.4	-		3	8.4	8.8	8.9	9.1	9.0	8.8	-
	4	11.1	12.5	12.8	12.9	12.7	12.4	-		4	8.4	8.8	8.9	9.1	9.0	8.8	-
	5	11.1	12.5	12.8	12.9	12.7	12.4	11.9		5	8.3	8.8	8.9	9.1	9.0	8.8	8.8
	6	11.1	12.5	12.8	12.9	12.7	12.4	-		6	8.3	8.8	8.9	9.1	9.0	8.8	-
	7	-	12.5	12.8	12.9	12.7	12.7	-		7	-	8.8	8.9	9.1	9.0	9.0	-
	8	-	12.5	12.8	12.9	12.7	12.7	-		8	-	8.8	8.9	9.1	9.0	9.0	-
	9	-	12.5	12.8	12.9	12.7	12.7	-		9	-	8.8	8.9	9.1	9.0	9.0	-
	10	-	12.5	12.8	12.9	12.7	12.7	12.1		10	-	8.8	8.9	9.1	9.0	9.0	9.0
	11	-	12.5	12.8	12.9	12.7	12.7	-		11	-	8.8	8.9	9.1	9.0	9.0	-
	12	-	12.5	12.8	12.9	12.7	12.7	-		12	-	8.8	8.9	9.1	9.0	9.0	-
	13	-	12.5	12.8	12.9	12.7	12.7	-		13	-	8.8	8.9	9.1	9.0	9.0	-
	14	-	12.5	12.8	12.9	12.6	12.7	-		14	-	8.8	8.9	9.1	9.0	9.0	-
	15	-	12.4	12.8	12.9	12.5	12.7	12.1		15	-	8.7	8.9	9.1	9.0	8.9	9.0
	16	-	12.4	12.8	12.9	12.4	12.6	-		16	-	8.7	8.9	9.1	9.0	8.9	-
	17	-	12.4	12.8	12.9	12.3	12.6	-		17	-	8.7	8.9	9.1	-	8.9	-
	18	-	12.4	12.8	12.9	12.2	12.6	-		18	-	8.7	8.9	9.1	-	8.9	-
	19	-	12.3	12.8	12.9	-	12.7	-		19	-	8.7	8.9	9.1	-	8.9	-
	20	-	12.3	12.8	12.9	-	12.7	12.0		20	-	8.6	8.9	9.1	-	8.9	9.0
	21	-	12.3	12.8	12.9	-	12.7	-		21	-	8.6	8.9	9.1	-	8.9	-
	22	-	-	12.8	12.9	-	12.9	-		22	-	8.5	8.9	9.1	-	8.8	-
	23	-	-	12.8	12.9	-	12.9	-		23	-	-	8.9	9.1	-	9.0	-
	24	-	-	12.8	12.9	-	12.9	-		24	-	-	8.9	9.1	-	9.0	-
	25	-	-	12.8	12.9	-	12.9	12.0		25	-	-	8.9	9.1	-	9.0	9.1
	26	-	-	12.7	12.9	-	12.8	-		26	-	-	8.9	9.1	-	9.0	-
	27	-	-	12.7	12.9	-	12.8	-		27	-	-	8.9	9.1	-	9.0	-
	28	-	-	12.7	12.9	-	12.8	-		28	-	-	8.9	9.1	-	9.0	-
	29	-	-	12.7	12.9	-	12.8	-		29	-	-	8.9	9.1	-	9.0	-
	30	-	-	12.7	12.9	-	12.8	11.6		30	-	-	8.9	9.1	-	9.0	9.0
	31	-	-	12.6	12.9	-	12.8	-		31	-	-	8.9	9.1	-	9.0	-
	32	-	-	12.6	12.8	-	12.7	-		32	-	-	8.8	9.1	-	9.0	-
	33	-	-	12.6	12.6	-	12.6	-		33	-	-	8.8	9.1	-	9.0	-
	34	-	-	12.5	11.5	-	12.0	-		34	-	-	8.8	9.1	-	9.0	-
	35	-	-	12.5	10.9	-	11.7	10.7		35	-	-	8.8	9.0	-	8.9	9.0
	36	-	-	12.5	10.6	-	11.6	-		36	-	-	8.8	9.0	-	8.9	-
	37	-	-	12.4	10.5	-	11.5	-		37	-	-	8.8	9.0	-	8.9	-
	38	-	-	12.4	10.4	-	11.4	-		38	-	-	8.8	9.0	-	8.9	-
	39	-	-	12.1	10.2	-	11.2	-		39	-	-	8.8	9.0	-	8.9	-
	40	-	-	11.2	10.2	-	10.7	9.7		40	-	-	8.8	9.0	-	8.9	9.0
	41	-	-	10.2	10.1	-	10.2	-		41	-	-	8.8	9.0	-	8.9	-
	42	-	-	10.0	9.9	-	10.0	-		42	-	-	8.8	9.0	-	8.9	-
	43	-	-	10.0	9.9	-	10.0	-		43	-	-	8.8	9.0	-	8.9	-
	44	-	-	10.0	9.9	-	10.0	-		44	-	-	8.6	8.9	-	8.8	-
	45	-	-	10.0	9.8	-	9.9	9.1		45	-	-	8.6	8.9	-	8.8	8.9
	46	-	-	9.8	9.7	-	9.8	-		46	-	-	8.6	8.9	-	8.8	-
	47	-	-	-	9.6	-	9.6	-		47	-	-	8.6	8.9	-	8.8	-
	48	-	-	-	9.5	-	9.5	-		48	-	-	-	8.9	-	8.9	-
	49	-	-	-	9.4	-	9.4	-		49	-	-	-	8.9	-	8.9	-
	50	-	-	-	9.3	-	9.3	8.6		50	-	-	-	8.9	-	8.9	8.8
	51	-	-	-	9.2	-	9.2	-		51	-	-	-	8.9	-	8.9	-
	52	-	-	-	9.0	-	9.0	-		52	-	-	-	8.9	-	8.9	-
	53	-	-	-	8.9	-	8.9	-		53	-	-	-	8.9	-	8.9	-
	54	-	-	-	8.9	-	8.9	-		54	-	-	-	8.9	-	8.9	-
	55	-	-	-	8.9	-	8.9	8.4		55	-	-	-	8.9	-	8.9	8.7
	56	-	-	-	8.9	-	8.9	-		56	-	-	-	8.9	-	8.9	-
	57	-	-	-	8.9	-	8.9	-		57	-	-	-	8.9	-	8.9	-
	58	-	-	-	8.9	-	8.9	-		58	-	-	-	8.9	-	8.9	-
	59	-	-	-	8.9	-	8.9	-		59	-	-	-	8.9	-	8.9	-
	60	-	-	-	8.8	-	8.8	8.2		60	-	-	-	8.9	-	8.9	8.5
	61	-	-	-	8.8	-	8.8	-		61	-	-	-	8.9	-	8.9	-
	62	-	-	-	8.8	-	8.8	-		62	-	-	-	8.9	-	8.9	-
	63	-	-	-	8.8	-	8.8	-		63	-	-	-	8.9	-	8.9	-
	64	-	-	-	8.8	-	8.8	-		64	-	-	-	8.9	-	8.9	-
	65	-	-	-	8.8	-	8.8	8.1		65	-	-	-	8.9	-	8.9	8.4
	66	-	-	-	8.8	-	8.8	-		66	-	-	-	8.8	-	8.8	-
	67	-	-	-	8.8	-	8.8	-		67	-	-	-	8.8	-	8.8	-
	68	-	-	-	8.8	-	8.8	-		68	-	-	-	8.8	-	8.8	-
	69	-	-	-	8.8	-	8.8	-		69	-	-	-	8.8	-	8.8	-
	70	-	-	-	8.8	-	8.8	8.0		70	-	-	-	8.8	-	8.8	8.2
	71	-	-	-	8.8	-	8.8	-		71	-	-	-	8.8	-	8.8	-
	72	-	-	-	8.8	-	8.8	-		72	-	-	-	8.8	-	8.8	-
	73	-	-	-	8.8	-	8.8	-		73	-	-	-	8.8	-	8.8	-
	74	-	-	-	8.8	-	8.8	-		74	-	-	-	8.8	-	8.8	-
75	-	-	-	8.8	-	8.8	8.0	75	-	-	-	8.8	-	8.8	8.1		
底層	11.1	12.3	9.8	8.8	12.2			底層	8.3	8.5	8.6	8.8	9.0				
底層深度	6	21	46	75	18			底層深度	6	22	47	76	16				

※平年値は1991年から2020年(平成3年から令和2年)の同時期調査の平均値

表2-6 湖水温(°C)

月日	深度(m)	地 点					平均値	平年値	月日	深度(m)	地 点					平均値	平年値
		I	II	III	IV	V					I	II	III	IV	V		
2/15	0.5	8.0	7.8	7.8	7.9	7.9	7.9	7.5	3/14	0.5	9.9	9.6	9.4	9.2	8.6	9.3	7.9
	1	7.9	7.8	7.8	7.9	7.9	7.9	-		1	9.8	9.6	9.4	9.1	8.4	9.3	-
	2	7.7	7.8	7.8	7.9	7.9	7.8	-		2	8.9	9.5	9.3	9.1	8.2	9.0	-
	3	7.6	7.8	7.8	7.9	7.9	7.8	-		3	8.8	9.3	9.2	9.0	8.1	8.9	-
	4	7.6	7.8	7.8	7.9	7.9	7.8	-		4	8.6	8.9	9.1	8.4	8.0	8.6	-
	5	7.6	7.8	7.8	7.9	7.9	7.8	7.5		5	8.0	8.0	8.7	7.7	8.0	8.1	7.7
	6	7.6	7.8	7.8	7.9	7.9	7.8	-		6	7.9	7.8	7.8	7.7	8.0	7.8	-
	7	-	7.8	7.8	7.9	7.9	7.9	-		7	-	7.7	7.7	7.6	8.0	7.8	-
	8	-	7.8	7.8	7.9	7.9	7.9	-		8	-	7.6	7.6	7.6	8.0	7.7	-
	9	-	7.8	7.8	7.9	7.9	7.9	-		9	-	7.6	7.6	7.6	8.0	7.7	-
	10	-	7.8	7.8	7.9	7.9	7.9	7.6		10	-	7.6	7.5	7.6	8.0	7.7	7.6
	11	-	7.8	7.8	7.9	7.9	7.9	-		11	-	7.5	7.5	7.6	7.9	7.6	-
	12	-	7.8	7.8	7.9	7.9	7.9	-		12	-	7.5	7.5	7.6	7.8	7.6	-
	13	-	7.8	7.8	7.9	7.9	7.9	-		13	-	7.5	7.5	7.6	7.7	7.6	-
	14	-	7.8	7.8	7.9	7.9	7.9	-		14	-	7.5	7.5	7.6	-	7.5	-
	15	-	7.8	7.8	7.9	7.8	7.8	7.6		15	-	7.5	7.5	7.6	-	7.5	7.5
	16	-	7.8	7.8	7.9	7.8	7.8	-		16	-	7.5	7.5	7.6	-	7.5	-
	17	-	7.8	7.8	7.9	7.7	7.8	-		17	-	7.5	7.5	7.6	-	7.5	-
	18	-	7.8	7.8	7.9	-	7.8	-		18	-	7.5	7.5	7.6	-	7.5	-
	19	-	7.8	7.7	7.9	-	7.8	-		19	-	7.5	7.5	7.6	-	7.5	-
	20	-	7.8	7.8	7.9	-	7.8	7.6		20	-	7.5	7.5	7.6	-	7.5	7.5
	21	-	7.8	7.8	7.9	-	7.8	-		21	-	7.5	7.4	7.6	-	7.5	-
	22	-	7.8	7.7	7.9	-	7.8	-		22	-	7.5	7.4	7.6	-	7.5	-
	23	-	-	7.8	7.9	-	7.9	-		23	-	7.5	7.4	7.6	-	7.5	-
	24	-	-	7.8	7.9	-	7.9	-		24	-	-	7.4	7.6	-	7.5	-
	25	-	-	7.7	7.9	-	7.8	7.7		25	-	-	7.4	7.6	-	7.5	7.5
	26	-	-	7.7	7.9	-	7.8	-		26	-	-	7.4	7.6	-	7.5	-
	27	-	-	7.8	7.9	-	7.9	-		27	-	-	7.4	7.6	-	7.5	-
	28	-	-	7.8	7.9	-	7.9	-		28	-	-	7.4	7.5	-	7.5	-
	29	-	-	7.7	7.9	-	7.8	-		29	-	-	7.4	7.5	-	7.5	-
	30	-	-	7.7	7.9	-	7.8	7.6		30	-	-	7.4	7.5	-	7.5	7.5
	31	-	-	7.7	7.9	-	7.8	-		31	-	-	7.4	7.5	-	7.5	-
	32	-	-	7.7	7.9	-	7.8	-		32	-	-	7.4	7.5	-	7.5	-
	33	-	-	7.7	7.9	-	7.8	-		33	-	-	7.4	7.5	-	7.5	-
	34	-	-	7.7	7.9	-	7.8	-		34	-	-	7.4	7.5	-	7.5	-
	35	-	-	7.7	7.9	-	7.8	7.6		35	-	-	7.3	7.5	-	7.4	7.5
	36	-	-	7.7	7.9	-	7.8	-		36	-	-	7.3	7.5	-	7.4	-
	37	-	-	7.7	7.9	-	7.8	-		37	-	-	7.3	7.5	-	7.4	-
	38	-	-	7.7	7.9	-	7.8	-		38	-	-	7.3	7.5	-	7.4	-
	39	-	-	7.7	7.9	-	7.8	-		39	-	-	7.3	7.5	-	7.4	-
	40	-	-	7.7	7.9	-	7.8	7.6		40	-	-	7.3	7.5	-	7.4	7.5
	41	-	-	7.7	7.9	-	7.8	-		41	-	-	7.3	7.5	-	7.4	-
	42	-	-	7.7	7.9	-	7.8	-		42	-	-	7.3	7.5	-	7.4	-
	43	-	-	7.7	7.9	-	7.8	-		43	-	-	7.3	7.5	-	7.4	-
	44	-	-	7.7	7.9	-	7.8	-		44	-	-	7.3	7.5	-	7.4	-
	45	-	-	7.7	7.9	-	7.8	7.6		45	-	-	7.3	7.5	-	7.4	7.5
	46	-	-	7.7	7.9	-	7.8	-		46	-	-	7.3	7.5	-	7.4	-
	47	-	-	7.7	7.9	-	7.8	-		47	-	-	7.3	7.5	-	7.4	-
	48	-	-	7.7	7.9	-	7.8	-		48	-	-	7.2	7.5	-	7.4	-
	49	-	-	-	7.9	-	7.9	-		49	-	-	-	7.5	-	7.5	-
	50	-	-	-	7.9	-	7.9	7.7		50	-	-	-	7.5	-	7.5	7.5
	51	-	-	-	7.9	-	7.9	-		51	-	-	-	7.5	-	7.5	-
	52	-	-	-	7.9	-	7.9	-		52	-	-	-	7.5	-	7.5	-
	53	-	-	-	7.9	-	7.9	-		53	-	-	-	7.5	-	7.5	-
	54	-	-	-	7.9	-	7.9	-		54	-	-	-	7.5	-	7.5	-
	55	-	-	-	7.9	-	7.9	7.7		55	-	-	-	7.5	-	7.5	7.5
	56	-	-	-	7.9	-	7.9	-		56	-	-	-	7.5	-	7.5	-
	57	-	-	-	7.9	-	7.9	-		57	-	-	-	7.5	-	7.5	-
	58	-	-	-	7.9	-	7.9	-		58	-	-	-	7.5	-	7.5	-
	59	-	-	-	7.9	-	7.9	-		59	-	-	-	7.5	-	7.5	-
	60	-	-	-	7.9	-	7.9	7.7		60	-	-	-	7.4	-	7.4	7.5
	61	-	-	-	7.9	-	7.9	-		61	-	-	-	7.4	-	7.4	-
	62	-	-	-	7.9	-	7.9	-		62	-	-	-	7.4	-	7.4	-
	63	-	-	-	7.9	-	7.9	-		63	-	-	-	7.4	-	7.4	-
	64	-	-	-	7.9	-	7.9	-		64	-	-	-	7.4	-	7.4	-
	65	-	-	-	7.9	-	7.9	7.7		65	-	-	-	7.4	-	7.4	7.5
	66	-	-	-	7.9	-	7.9	-		66	-	-	-	7.4	-	7.4	-
	67	-	-	-	7.9	-	7.9	-		67	-	-	-	7.4	-	7.4	-
	68	-	-	-	7.9	-	7.9	-		68	-	-	-	7.4	-	7.4	-
	69	-	-	-	7.9	-	7.9	-		69	-	-	-	7.4	-	7.4	-
	70	-	-	-	7.9	-	7.9	7.6		70	-	-	-	7.4	-	7.4	7.5
	71	-	-	-	7.9	-	7.9	-		71	-	-	-	7.4	-	7.4	-
	72	-	-	-	7.9	-	7.9	-		72	-	-	-	7.4	-	7.4	-
	73	-	-	-	7.9	-	7.9	-		73	-	-	-	7.3	-	7.3	-
	74	-	-	-	7.9	-	7.9	-		74	-	-	-	7.3	-	7.3	-
75	-	-	-	7.9	-	7.9	7.6	75	-	-	-	7.3	-	7.3	7.5		
底層	7.6	7.8	7.7	7.9	7.7			底層	7.9	7.5	7.2	7.3	7.7				
底層深度	6	22	48	77	17			底層深度	6	23	48	77	13				

※平年値は1991年から2020年(平成3年から令和2年)の同時期調査の平均値