

表2-1 湖水温(°C)

月日	深度(m)	地					点	V	平均値	平年値	月日	深度(m)	地					点	V	平均値	平年値
		I	II	III	IV	V							I	II	III	IV	V				
2022 4/11	0.5	13.6	14.0	12.8	12.7	13.1	13.2	10.7			5/16	0.5	15.6	15.0	14.3	14.7	15.7	15.1	15.5		
	1	13.6	13.9	12.8	12.2	13.0	13.1	-				1	15.9	14.9	14.3	14.7	15.5	15.1	-		
	2	13.8	13.9	12.6	11.2	12.6	12.8	-				2	15.5	14.7	14.3	14.6	15.1	14.8	-		
	3	12.0	13.9	12.3	10.4	12.2	12.2	-				3	14.8	14.5	14.3	14.6	15.0	14.6	-		
	4	10.9	12.5	11.7	10.2	10.3	11.1	-				4	14.5	14.2	13.9	14.5	15.0	14.4	-		
	5	10.5	10.8	10.1	10.0	10.2	10.3	9.9				5	14.4	14.1	13.8	14.5	14.9	14.3	14.2		
	6	10.3	10.7	9.8	9.9	9.8	10.1	-				6	14.4	13.9	13.6	14.4	14.9	14.2	-		
	7	-	10.5	9.8	9.9	9.6	10.0	-				7	-	13.8	13.4	14.4	14.9	14.1	-		
	8	-	10.4	9.6	9.8	9.4	9.8	-				8	-	13.8	13.2	14.1	14.9	14.0	-		
	9	-	10.3	9.4	9.8	9.1	9.7	-				9	-	13.7	13.1	13.6	14.8	13.8	-		
	10	-	10.1	9.3	9.8	9.0	9.6	9.3				10	-	13.3	13.0	13.5	14.7	13.6	12.9		
	11	-	10.0	9.3	9.5	9.0	9.5	-				11	-	13.0	12.9	13.4	14.6	13.5	-		
	12	-	9.7	9.3	9.2	8.8	9.3	-				12	-	12.9	12.4	13.1	14.1	13.1	-		
	13	-	9.6	9.2	9.2	8.6	9.2	-				13	-	12.5	12.0	12.6	13.2	12.6	-		
	14	-	9.5	9.1	9.1	8.5	9.1	-				14	-	12.2	11.9	12.1	-	12.1	-		
	15	-	9.4	9.1	9.0	8.5	9.0	9.0				15	-	12.0	11.9	11.9	-	11.9	11.8		
	16	-	9.3	9.0	9.0	8.4	8.9	-				16	-	11.9	11.8	11.8	-	11.8	-		
	17	-	9.3	8.9	8.9	8.4	8.9	-				17	-	11.8	11.7	11.2	-	11.6	-		
	18	-	9.2	8.9	8.8	-	9.0	-				18	-	11.7	11.5	11.1	-	11.4	-		
	19	-	9.1	8.9	8.7	-	8.9	-				19	-	11.7	11.4	11.1	-	11.4	-		
	20	-	9.1	8.9	8.6	-	8.9	8.8				20	-	11.7	11.4	11.0	-	11.4	10.7		
	21	-	9.1	8.8	8.6	-	8.8	-				21	-	11.7	11.3	10.8	-	11.3	-		
	22	-	9.0	8.8	8.6	-	8.8	-				22	-	11.7	10.9	10.7	-	11.1	-		
	23	-	9.0	8.8	8.6	-	8.8	-				23	-	11.7	10.8	10.6	-	11.0	-		
	24	-	-	8.8	8.5	-	8.7	-				24	-	-	10.8	10.5	-	10.7	-		
	25	-	-	8.8	8.5	-	8.7	8.6				25	-	-	10.8	10.4	-	10.6	9.6		
	26	-	-	8.8	8.5	-	8.7	-				26	-	-	10.5	10.3	-	10.4	-		
	27	-	-	8.8	8.5	-	8.7	-				27	-	-	10.5	10.2	-	10.4	-		
	28	-	-	8.8	8.5	-	8.7	-				28	-	-	10.2	10.0	-	10.1	-		
	29	-	-	8.8	8.5	-	8.7	-				29	-	-	10.1	10.0	-	10.1	-		
	30	-	-	8.8	8.5	-	8.7	8.4				30	-	-	10.0	9.7	-	9.9	9.0		
	31	-	-	8.8	8.5	-	8.7	-				31	-	-	9.8	9.4	-	9.6	-		
	32	-	-	8.7	8.4	-	8.6	-				32	-	-	9.6	9.3	-	9.5	-		
	33	-	-	8.7	8.4	-	8.6	-				33	-	-	9.5	9.2	-	9.4	-		
	34	-	-	8.7	8.4	-	8.6	-				34	-	-	9.4	9.1	-	9.3	-		
	35	-	-	8.7	8.4	-	8.6	8.3				35	-	-	9.3	9.1	-	9.2	8.6		
	36	-	-	8.7	8.4	-	8.6	-				36	-	-	9.2	9.0	-	9.1	-		
	37	-	-	8.7	8.4	-	8.6	-				37	-	-	9.0	8.9	-	9.0	-		
	38	-	-	8.7	8.3	-	8.5	-				38	-	-	9.0	8.8	-	8.9	-		
	39	-	-	8.7	8.3	-	8.5	-				39	-	-	8.9	8.7	-	8.8	-		
	40	-	-	8.7	8.3	-	8.5	8.2				40	-	-	8.9	8.6	-	8.8	8.4		
	41	-	-	8.6	8.3	-	8.5	-				41	-	-	8.9	8.5	-	8.7	-		
	42	-	-	8.6	8.2	-	8.4	-				42	-	-	8.9	8.5	-	8.7	-		
	43	-	-	8.6	8.2	-	8.4	-				43	-	-	8.6	8.4	-	8.5	-		
	44	-	-	8.6	8.1	-	8.4	-				44	-	-	8.5	8.4	-	8.5	-		
	45	-	-	8.6	8.1	-	8.4	8.1				45	-	-	8.4	8.3	-	8.4	8.2		
	46	-	-	8.6	8.1	-	8.4	-				46	-	-	8.4	8.3	-	8.4	-		
	47	-	-	8.6	8.1	-	8.4	-				47	-	-	8.3	8.2	-	8.3	-		
	48	-	-	-	8.0	-	8.0	-				48	-	-	-	8.2	-	8.2	-		
	49	-	-	-	8.0	-	8.0	-				49	-	-	-	8.1	-	8.1	-		
	50	-	-	-	7.9	-	7.9	7.9				50	-	-	-	8.1	-	8.1	8.0		
	51	-	-	-	7.9	-	7.9	-				51	-	-	-	8.0	-	8.0	-		
	52	-	-	-	7.8	-	7.8	-				52	-	-	-	8.0	-	8.0	-		
	53	-	-	-	7.7	-	7.7	-				53	-	-	-	7.9	-	7.9	-		
	54	-	-	-	7.7	-	7.7	-				54	-	-	-	7.8	-	7.8	-		
	55	-	-	-	7.6	-	7.6	7.8				55	-	-	-	7.8	-	7.8	7.9		
	56	-	-	-	7.6	-	7.6	-				56	-	-	-	7.8	-	7.8	-		
	57	-	-	-	7.6	-	7.6	-				57	-	-	-	7.8	-	7.8	-		
	58	-	-	-	7.5	-	7.5	-				58	-	-	-	7.8	-	7.8	-		
	59	-	-	-	7.4	-	7.4	-				59	-	-	-	7.7	-	7.7	-		
	60	-	-	-	7.4	-	7.4	7.8				60	-	-	-	7.7	-	7.7	7.9		
	61	-	-	-	7.4	-	7.4	-				61	-	-	-	7.7	-	7.7	-		
	62	-	-	-	7.4	-	7.4	-				62	-	-	-	7.6	-	7.6	-		
	63	-	-	-	7.3	-	7.3	-				63	-	-	-	7.6	-	7.6	-		
	64	-	-	-	7.3	-	7.3	-				64	-	-	-	7.6	-	7.6	-		
	65	-	-	-	7.3	-	7.3	7.7				65	-	-	-	7.6	-	7.6	7.8		
	66	-	-	-	7.3	-	7.3	-				66	-	-	-	7.6	-	7.6	-		
	67	-	-	-	7.3	-	7.3	-				67	-	-	-	7.6	-	7.6	-		
	68	-	-	-	7.3	-	7.3	-				68	-	-	-	7.6	-	7.6	-		
	69	-	-	-	7.2	-	7.2	-				69	-	-	-	7.6	-	7.6	-		
	70	-	-	-	7.2	-	7.2	7.6				70	-	-	-	7.5	-	7.5	7.7		
	71	-	-	-	7.2	-	7.2	-				71	-	-	-	7.5	-	7.5	-		
	72	-	-	-	7.2	-	7.2	-				72	-	-	-	7.5	-	7.5	-		
	73	-	-	-	7.2	-	7.2	-				73	-	-	-	7.5	-	7.5	-		
	74	-	-	-	7.2	-	7.2	-				74	-	-	-	7.5	-	7.5	-		
75	-	-	-	7.2	-	7.2	7.6			75	-	-	-	7.5	-	7.5	7.6				
底層	10.3	9.0	8.6	7.2	8.4					底層	14.4	11.7	8.3	7.4	13.2						
底層深度	6	23	47	77	17					底層深度	6	23	47	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

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		
6/13	0.5	20.7	19.9	19.5	19.7	19.7	19.9	20.8	7/11	0.5	27.1	27.2	26.7	27.3	26.8	27.0	25.5
	1	20.7	19.8	19.4	19.7	19.6	19.8	-		1	27.0	27.1	26.8	26.9	27.1	27.0	-
	2	20.3	19.7	19.2	19.6	19.3	19.6	-		2	26.9	27.0	26.6	26.8	26.8	26.8	-
	3	20.1	19.5	19.2	19.4	19.1	19.5	-		3	26.6	27.0	26.5	26.7	26.7	26.7	-
	4	20.0	19.4	19.1	19.3	18.9	19.3	-		4	26.1	26.9	26.5	26.7	26.6	26.6	-
	5	19.9	19.4	19.1	19.2	18.9	19.3	19.7		5	26.0	26.9	26.5	26.7	26.6	26.5	24.4
	6	19.8	19.3	19.1	19.1	18.7	19.2	-		6	25.6	25.8	26.4	26.7	26.5	26.2	-
	7	-	19.3	19.1	19.1	15.1	18.2	-		7	-	24.6	22.8	22.7	26.3	24.1	-
	8	-	19.3	19.1	19.1	10.9	17.1	-		8	-	24.5	22.0	21.4	25.6	23.4	-
	9	-	19.2	19.1	19.1	10.6	17.0	-		9	-	22.6	20.4	20.3	23.5	21.7	-
	10	-	19.2	18.8	19.0	10.1	16.8	17.2		10	-	21.3	20.0	18.9	21.5	20.4	20.3
	11	-	19.2	18.6	19.0	10.0	16.7	-		11	-	20.9	18.7	18.0	20.8	19.6	-
	12	-	19.1	17.7	19.0	9.9	16.4	-		12	-	20.5	17.3	16.6	20.2	18.7	-
	13	-	19.0	14.4	19.0	9.7	15.5	-		13	-	19.2	16.6	15.7	17.6	17.3	-
	14	-	18.4	13.3	19.0	9.6	15.1	-		14	-	18.5	15.5	15.0	16.7	16.4	-
	15	-	17.9	13.1	17.7	-	16.2	13.7		15	-	18.2	14.4	14.2	16.2	15.8	15.3
	16	-	16.4	12.9	13.4	-	14.2	-		16	-	18.1	14.0	14.0	-	15.4	-
	17	-	13.7	12.3	12.8	-	12.9	-		17	-	17.3	13.6	13.0	-	14.6	-
	18	-	12.8	11.8	12.5	-	12.4	-		18	-	13.7	12.9	12.3	-	13.0	-
	19	-	12.4	11.4	12.1	-	12.0	-		19	-	11.8	12.7	11.8	-	12.1	-
	20	-	12.2	11.2	11.9	-	11.8	11.6		20	-	11.4	11.8	11.5	-	11.6	12.1
	21	-	12.0	11.1	11.5	-	11.5	-		21	-	10.5	11.6	11.3	-	11.1	-
	22	-	11.7	10.9	11.3	-	11.3	-		22	-	10.3	11.3	10.9	-	10.8	-
	23	-	11.4	10.6	11.2	-	11.1	-		23	-	-	10.9	10.8	-	10.9	-
	24	-	-	10.4	11.2	-	10.8	-		24	-	-	10.8	10.6	-	10.7	-
	25	-	-	10.4	10.8	-	10.6	10.1		25	-	-	10.6	10.5	-	10.6	10.5
	26	-	-	10.3	10.5	-	10.4	-		26	-	-	10.4	10.4	-	10.4	-
	27	-	-	10.2	10.4	-	10.3	-		27	-	-	10.2	10.1	-	10.2	-
	28	-	-	10.0	10.0	-	10.0	-		28	-	-	10.0	10.0	-	10.0	-
	29	-	-	9.9	9.8	-	9.9	-		29	-	-	9.9	9.8	-	9.9	-
	30	-	-	9.8	9.6	-	9.7	9.4		30	-	-	9.8	9.7	-	9.8	9.6
	31	-	-	9.8	9.6	-	9.7	-		31	-	-	9.7	9.6	-	9.7	-
	32	-	-	9.7	9.5	-	9.6	-		32	-	-	9.6	9.6	-	9.6	-
	33	-	-	9.7	9.3	-	9.5	-		33	-	-	9.4	9.4	-	9.4	-
	34	-	-	9.7	9.2	-	9.5	-		34	-	-	9.3	9.3	-	9.3	-
	35	-	-	9.3	9.2	-	9.3	8.9		35	-	-	9.2	9.1	-	9.2	9.0
	36	-	-	9.2	9.0	-	9.1	-		36	-	-	9.2	9.0	-	9.1	-
	37	-	-	9.1	8.8	-	9.0	-		37	-	-	9.0	8.9	-	9.0	-
	38	-	-	9.0	8.7	-	8.9	-		38	-	-	9.0	8.7	-	8.9	-
	39	-	-	8.9	8.5	-	8.7	-		39	-	-	9.0	8.7	-	8.9	-
	40	-	-	8.8	8.5	-	8.7	8.5		40	-	-	8.9	8.6	-	8.8	8.6
	41	-	-	8.4	8.4	-	8.4	-		41	-	-	8.9	8.5	-	8.7	-
	42	-	-	8.4	8.3	-	8.4	-		42	-	-	8.8	8.5	-	8.7	-
	43	-	-	8.4	8.2	-	8.3	-		43	-	-	8.8	8.4	-	8.6	-
	44	-	-	8.3	8.1	-	8.2	-		44	-	-	8.6	8.4	-	8.5	-
	45	-	-	8.3	8.1	-	8.2	8.3		45	-	-	8.5	8.4	-	8.5	8.4
	46	-	-	8.3	8.1	-	8.2	-		46	-	-	8.5	8.3	-	8.4	-
	47	-	-	8.3	8.0	-	8.2	-		47	-	-	-	8.3	-	8.3	-
	48	-	-	-	7.9	-	7.9	-		48	-	-	-	8.2	-	8.2	-
	49	-	-	-	7.9	-	7.9	-		49	-	-	-	8.2	-	8.2	-
	50	-	-	-	7.9	-	7.9	8.1		50	-	-	-	8.2	-	8.2	8.2
	51	-	-	-	7.9	-	7.9	-		51	-	-	-	8.1	-	8.1	-
	52	-	-	-	7.9	-	7.9	-		52	-	-	-	8.1	-	8.1	-
	53	-	-	-	7.9	-	7.9	-		53	-	-	-	8.1	-	8.1	-
	54	-	-	-	7.8	-	7.8	-		54	-	-	-	8.1	-	8.1	-
	55	-	-	-	7.8	-	7.8	8.0		55	-	-	-	8.1	-	8.1	8.1
	56	-	-	-	7.8	-	7.8	-		56	-	-	-	8.0	-	8.0	-
	57	-	-	-	7.8	-	7.8	-		57	-	-	-	8.0	-	8.0	-
	58	-	-	-	7.8	-	7.8	-		58	-	-	-	7.9	-	7.9	-
	59	-	-	-	7.8	-	7.8	-		59	-	-	-	7.9	-	7.9	-
	60	-	-	-	7.8	-	7.8	7.9		60	-	-	-	7.9	-	7.9	8.0
	61	-	-	-	7.8	-	7.8	-		61	-	-	-	7.9	-	7.9	-
	62	-	-	-	7.8	-	7.8	-		62	-	-	-	7.8	-	7.8	-
	63	-	-	-	7.8	-	7.8	-		63	-	-	-	7.8	-	7.8	-
	64	-	-	-	7.8	-	7.8	-		64	-	-	-	7.8	-	7.8	-
	65	-	-	-	7.8	-	7.8	7.8		65	-	-	-	7.8	-	7.8	7.9
	66	-	-	-	7.7	-	7.7	-		66	-	-	-	7.8	-	7.8	-
	67	-	-	-	7.7	-	7.7	-		67	-	-	-	7.8	-	7.8	-
	68	-	-	-	7.7	-	7.7	-		68	-	-	-	7.7	-	7.7	-
	69	-	-	-	7.7	-	7.7	-		69	-	-	-	7.7	-	7.7	-
	70	-	-	-	7.7	-	7.7	7.7		70	-	-	-	7.7	-	7.7	7.8
	71	-	-	-	7.7	-	7.7	-		71	-	-	-	7.7	-	7.7	-
	72	-	-	-	7.7	-	7.7	-		72	-	-	-	7.7	-	7.7	-
	73	-	-	-	7.7	-	7.7	-		73	-	-	-	7.6	-	7.6	-
	74	-	-	-	7.7	-	7.7	-		74	-	-	-	7.6	-	7.6	-
75	-	-	-	7.7	-	7.7	7.7	75	-	-	-	7.6	-	7.6	7.8		
底層	19.8	11.4	8.3	7.7	9.6			底層	25.6	10.3	8.5	7.6	16.2				
底層深度		6	23	47	77	14		底層深度		6	22	46	75	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2-3 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		
8/8	0.5	29.6	29.6	29.4	29.7	29.5	29.6	28.2	9/12	0.5	27.6	27.5	27.1	27.7	27.4	27.5	25.5
	1	29.6	29.5	29.3	29.6	29.6	29.5	-		1	27.6	27.5	27.0	27.7	27.3	27.4	-
	2	29.5	29.5	29.3	29.6	29.4	29.5	-		2	27.6	27.4	26.9	27.4	27.3	27.3	-
	3	29.4	29.5	29.2	29.5	29.4	29.4	-		3	27.6	27.3	26.9	27.3	27.3	27.3	-
	4	29.4	29.5	29.2	29.4	29.3	29.4	-		4	27.1	26.6	26.8	27.3	27.3	27.0	-
	5	29.3	29.5	29.2	29.3	29.3	29.3	27.6		5	27.1	26.5	26.8	27.1	27.3	27.0	25.3
	6	29.0	29.4	29.2	29.3	29.2	29.2	-		6	26.8	26.4	26.7	26.9	27.2	26.8	-
	7	-	29.3	29.2	29.1	29.1	29.2	-		7	-	26.3	26.5	26.7	27.1	26.7	-
	8	-	29.1	29.1	28.9	29.0	29.0	-		8	-	26.2	26.4	26.6	26.7	26.5	-
	9	-	27.0	28.2	27.5	25.9	27.2	-		9	-	26.1	26.4	26.4	26.4	26.3	-
	10	-	23.6	24.7	22.8	24.3	23.9	23.8		10	-	25.9	26.0	26.1	25.8	26.0	24.5
	11	-	22.0	19.6	20.9	22.2	21.2	-		11	-	25.6	25.3	25.7	24.7	25.3	-
	12	-	21.6	19.0	20.0	21.8	20.6	-		12	-	24.7	25.1	24.6	24.2	24.7	-
	13	-	19.7	17.4	19.1	19.8	19.0	-		13	-	23.2	23.9	20.0	-	22.4	-
	14	-	17.9	16.9	17.9	-	17.6	-		14	-	21.6	19.7	17.5	-	19.6	-
	15	-	16.8	16.5	17.0	-	16.8	16.7		15	-	17.0	17.0	17.1	-	17.0	19.0
	16	-	14.3	15.9	14.9	-	15.0	-		16	-	14.7	14.2	16.2	-	15.0	-
	17	-	12.6	14.0	14.1	-	13.6	-		17	-	13.6	12.8	14.6	-	13.7	-
	18	-	12.0	13.4	13.6	-	13.0	-		18	-	13.0	12.6	13.7	-	13.1	-
	19	-	11.5	13.3	13.0	-	12.6	-		19	-	12.1	11.7	12.8	-	12.2	-
	20	-	11.3	12.9	12.6	-	12.3	12.7		20	-	11.2	11.5	12.0	-	11.6	13.9
	21	-	11.0	11.7	12.1	-	11.6	-		21	-	11.0	10.6	11.6	-	11.1	-
	22	-	10.6	11.1	11.5	-	11.1	-		22	-	10.7	10.4	11.4	-	10.8	-
	23	-	-	11.0	11.2	-	11.1	-		23	-	-	10.4	11.2	-	10.8	-
	24	-	-	10.9	11.0	-	11.0	-		24	-	-	10.4	10.9	-	10.7	-
	25	-	-	10.6	10.9	-	10.8	10.8		25	-	-	10.3	10.7	-	10.5	11.4
	26	-	-	10.2	10.7	-	10.5	-		26	-	-	10.1	10.5	-	10.3	-
	27	-	-	10.1	10.5	-	10.3	-		27	-	-	9.7	10.2	-	10.0	-
	28	-	-	9.9	10.3	-	10.1	-		28	-	-	9.3	10.0	-	9.7	-
	29	-	-	9.7	10.1	-	9.9	-		29	-	-	9.2	10.0	-	9.6	-
	30	-	-	9.7	9.9	-	9.8	9.7		30	-	-	9.2	9.8	-	9.5	10.0
	31	-	-	9.6	9.8	-	9.7	-		31	-	-	9.2	9.6	-	9.4	-
	32	-	-	9.4	9.6	-	9.5	-		32	-	-	9.1	9.5	-	9.3	-
	33	-	-	9.2	9.6	-	9.4	-		33	-	-	9.1	9.4	-	9.3	-
	34	-	-	9.2	9.3	-	9.3	-		34	-	-	9.0	9.3	-	9.2	-
	35	-	-	9.1	9.2	-	9.2	9.1		35	-	-	8.8	9.0	-	8.9	9.3
	36	-	-	9.0	9.0	-	9.0	-		36	-	-	8.7	8.9	-	8.8	-
	37	-	-	8.8	8.9	-	8.9	-		37	-	-	8.7	8.8	-	8.8	-
	38	-	-	8.7	8.8	-	8.8	-		38	-	-	8.7	8.7	-	8.7	-
	39	-	-	8.7	8.7	-	8.7	-		39	-	-	8.6	8.7	-	8.7	-
	40	-	-	8.7	8.7	-	8.7	8.7		40	-	-	8.6	8.6	-	8.6	8.8
	41	-	-	8.6	8.6	-	8.6	-		41	-	-	8.6	8.6	-	8.6	-
	42	-	-	8.6	8.5	-	8.6	-		42	-	-	8.5	8.4	-	8.5	-
	43	-	-	8.6	8.5	-	8.6	-		43	-	-	8.4	8.4	-	8.4	-
	44	-	-	8.5	8.4	-	8.5	-		44	-	-	8.4	8.3	-	8.4	-
	45	-	-	8.5	8.3	-	8.4	8.5		45	-	-	8.4	8.2	-	8.3	8.6
	46	-	-	8.5	8.3	-	8.4	-		46	-	-	8.2	8.2	-	8.2	-
	47	-	-	8.4	8.2	-	8.3	-		47	-	-	8.1	8.1	-	8.1	-
	48	-	-	8.2	8.2	-	8.2	-		48	-	-	8.1	8.1	-	8.1	-
	49	-	-	8.1	8.1	-	8.1	-		49	-	-	8.1	8.1	-	8.1	-
	50	-	-	8.1	8.1	-	8.1	8.3		50	-	-	8.1	8.1	-	8.1	8.3
	51	-	-	8.1	8.1	-	8.1	-		51	-	-	8.1	8.1	-	8.1	-
	52	-	-	8.0	8.0	-	8.0	-		52	-	-	8.1	8.1	-	8.1	-
	53	-	-	8.0	8.0	-	8.0	-		53	-	-	8.1	8.1	-	8.1	-
	54	-	-	7.9	7.9	-	7.9	-		54	-	-	8.0	8.0	-	8.0	-
	55	-	-	7.9	7.9	-	7.9	8.1		55	-	-	8.0	8.0	-	8.0	8.1
	56	-	-	7.9	7.9	-	7.9	-		56	-	-	7.9	7.9	-	7.9	-
	57	-	-	7.9	7.9	-	7.9	-		57	-	-	7.9	7.9	-	7.9	-
	58	-	-	7.9	7.9	-	7.9	-		58	-	-	7.9	7.9	-	7.9	-
	59	-	-	7.8	7.8	-	7.8	-		59	-	-	7.9	7.9	-	7.9	-
	60	-	-	7.8	7.8	-	7.8	8.0		60	-	-	7.9	7.9	-	7.9	8.0
	61	-	-	7.8	7.8	-	7.8	-		61	-	-	7.8	7.8	-	7.8	-
	62	-	-	7.8	7.8	-	7.8	-		62	-	-	7.8	7.8	-	7.8	-
	63	-	-	7.8	7.8	-	7.8	-		63	-	-	7.8	7.8	-	7.8	-
	64	-	-	7.7	7.7	-	7.7	-		64	-	-	7.8	7.8	-	7.8	-
	65	-	-	7.7	7.7	-	7.7	8.0		65	-	-	7.8	7.8	-	7.8	7.9
	66	-	-	7.7	7.7	-	7.7	-		66	-	-	7.7	7.7	-	7.7	-
	67	-	-	7.7	7.7	-	7.7	-		67	-	-	7.7	7.7	-	7.7	-
	68	-	-	7.7	7.7	-	7.7	-		68	-	-	7.7	7.7	-	7.7	-
	69	-	-	7.7	7.7	-	7.7	-		69	-	-	7.7	7.7	-	7.7	-
	70	-	-	7.7	7.7	-	7.7	7.9		70	-	-	7.7	7.7	-	7.7	7.9
	71	-	-	7.7	7.7	-	7.7	-		71	-	-	7.7	7.7	-	7.7	-
	72	-	-	7.6	7.6	-	7.6	-		72	-	-	7.7	7.7	-	7.7	-
	73	-	-	7.6	7.6	-	7.6	-		73	-	-	7.6	7.6	-	7.6	-
	74	-	-	7.6	7.6	-	7.6	-		74	-	-	7.6	7.6	-	7.6	-
75	-	-	7.6	7.6	-	7.6	7.8	75	-	-	7.6	7.6	-	7.6	7.8		
底層	29.0	10.6	8.4	7.6	19.8			底層	26.8	10.7	8.4	7.6	24.2				
底層深度	6	22	47	75	13			底層深度	6	22	45	75	12				

※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		
10/11	0.5	20.6	21.5	21.4	21.3	21.1	21.2	21.0	11/15	0.5	16.5	17.0	16.9	17.2	17.0	16.9	16.1
	1	20.6	21.5	21.4	21.3	21.1	21.2	-		1	16.4	17.0	16.9	17.1	17.0	16.9	-
	2	20.6	21.5	21.4	21.3	21.1	21.2	-		2	16.4	17.0	16.9	17.1	17.0	16.9	-
	3	20.6	21.5	21.4	21.3	21.1	21.2	-		3	16.3	17.0	16.9	17.1	16.9	16.8	-
	4	20.6	21.5	21.4	21.3	21.1	21.2	-		4	16.2	17.0	16.9	17.1	16.8	16.8	-
	5	20.6	21.5	21.4	21.3	21.1	21.2	20.9		5	16.1	17.0	16.9	17.1	16.9	16.8	16.0
	6	20.5	21.4	21.4	21.3	21.1	21.1	-		6	-	17.0	16.9	17.1	16.9	17.0	-
	7	-	21.4	21.4	21.3	21.1	21.3	-		7	-	17.0	16.9	17.1	16.8	16.9	-
	8	-	21.4	21.4	21.3	21.1	21.3	-		8	-	17.0	16.9	17.1	16.8	17.0	-
	9	-	21.4	21.4	21.3	21.1	21.3	-		9	-	17.0	16.9	17.1	16.8	17.0	-
	10	-	21.4	21.4	21.3	21.1	21.3	20.9		10	-	17.0	16.9	17.1	16.7	16.9	16.2
	11	-	21.4	21.4	21.3	21.0	21.3	-		11	-	17.0	16.9	17.1	16.8	16.9	-
	12	-	21.4	21.4	21.3	20.6	21.2	-		12	-	17.0	16.9	17.1	16.7	16.9	-
	13	-	21.4	21.4	21.3	19.8	21.0	-		13	-	17.0	16.9	17.0	16.7	16.9	-
	14	-	21.4	21.4	21.3	17.9	20.5	-		14	-	17.0	16.9	17.0	16.7	16.9	-
	15	-	21.4	21.4	21.3	-	21.4	19.8		15	-	17.0	16.9	17.0	16.7	16.9	16.1
	16	-	21.4	21.4	21.3	-	21.4	-		16	-	17.0	16.8	17.0	16.3	16.8	-
	17	-	21.4	21.4	21.2	-	21.3	-		17	-	17.0	16.8	17.0	13.4	16.0	-
	18	-	21.4	21.4	17.3	-	20.0	-		18	-	17.0	16.8	17.0	-	16.9	-
	19	-	21.4	21.4	15.6	-	19.5	-		19	-	17.0	16.8	17.0	-	16.9	-
	20	-	21.4	21.4	13.2	-	18.7	15.7		20	-	17.0	16.8	17.0	-	16.9	15.6
	21	-	21.4	21.4	12.3	-	18.4	-		21	-	17.0	16.7	17.0	-	16.9	-
	22	-	-	21.3	11.7	-	16.5	-		22	-	17.0	16.4	16.9	-	16.8	-
	23	-	-	21.2	11.4	-	16.3	-		23	-	-	16.4	16.9	-	16.7	-
	24	-	-	21.1	11.1	-	16.1	-		24	-	-	16.0	16.6	-	16.3	-
	25	-	-	13.9	10.8	-	12.4	11.8		25	-	-	13.4	12.9	-	13.2	13.1
	26	-	-	13.4	10.2	-	11.8	-		26	-	-	13.1	11.3	-	12.2	-
	27	-	-	13.3	10.2	-	11.8	-		27	-	-	10.8	10.7	-	10.8	-
	28	-	-	12.6	10.1	-	11.4	-		28	-	-	10.8	10.3	-	10.6	-
	29	-	-	10.8	9.9	-	10.4	-		29	-	-	10.8	10.2	-	10.5	-
	30	-	-	10.0	9.6	-	9.8	10.1		30	-	-	10.5	10.1	-	10.3	10.9
	31	-	-	9.4	9.4	-	9.4	-		31	-	-	10.3	10.0	-	10.2	-
	32	-	-	9.4	9.3	-	9.4	-		32	-	-	10.1	9.8	-	10.0	-
	33	-	-	9.3	9.1	-	9.2	-		33	-	-	9.9	9.5	-	9.7	-
	34	-	-	9.4	9.1	-	9.3	-		34	-	-	9.7	9.4	-	9.6	-
	35	-	-	9.1	9.0	-	9.1	9.3		35	-	-	9.5	9.2	-	9.4	9.6
	36	-	-	8.8	8.9	-	8.9	-		36	-	-	8.9	9.2	-	9.1	-
	37	-	-	8.8	8.8	-	8.8	-		37	-	-	8.9	9.1	-	9.0	-
	38	-	-	8.8	8.8	-	8.8	-		38	-	-	8.9	9.1	-	9.0	-
	39	-	-	8.9	8.7	-	8.8	-		39	-	-	8.9	9.0	-	9.0	-
	40	-	-	8.9	8.7	-	8.8	8.8		40	-	-	8.8	8.9	-	8.9	9.1
	41	-	-	8.8	8.6	-	8.7	-		41	-	-	8.8	8.8	-	8.8	-
	42	-	-	8.8	8.5	-	8.7	-		42	-	-	8.7	8.8	-	8.8	-
	43	-	-	8.7	8.5	-	8.6	-		43	-	-	8.6	8.7	-	8.7	-
	44	-	-	8.7	8.4	-	8.6	-		44	-	-	8.6	8.6	-	8.6	-
	45	-	-	8.7	8.3	-	8.5	8.6		45	-	-	8.6	8.5	-	8.6	8.7
	46	-	-	8.8	8.3	-	8.6	-		46	-	-	8.6	8.4	-	8.5	-
	47	-	-	-	8.2	-	8.2	-		47	-	-	8.6	8.4	-	8.5	-
	48	-	-	-	8.1	-	8.1	-		48	-	-	-	8.3	-	8.3	-
	49	-	-	-	8.1	-	8.1	-		49	-	-	-	8.3	-	8.3	-
	50	-	-	-	8.0	-	8.0	8.3		50	-	-	-	8.3	-	8.3	8.4
	51	-	-	-	8.0	-	8.0	-		51	-	-	-	8.3	-	8.3	-
	52	-	-	-	8.0	-	8.0	-		52	-	-	-	8.2	-	8.2	-
	53	-	-	-	8.0	-	8.0	-		53	-	-	-	8.2	-	8.2	-
	54	-	-	-	8.0	-	8.0	-		54	-	-	-	8.2	-	8.2	-
	55	-	-	-	7.9	-	7.9	8.2		55	-	-	-	8.1	-	8.1	8.3
	56	-	-	-	7.9	-	7.9	-		56	-	-	-	8.1	-	8.1	-
	57	-	-	-	7.9	-	7.9	-		57	-	-	-	8.1	-	8.1	-
	58	-	-	-	7.9	-	7.9	-		58	-	-	-	8.0	-	8.0	-
	59	-	-	-	7.9	-	7.9	-		59	-	-	-	8.0	-	8.0	-
	60	-	-	-	7.8	-	7.8	8.1		60	-	-	-	8.0	-	8.0	8.1
	61	-	-	-	7.8	-	7.8	-		61	-	-	-	7.9	-	7.9	-
	62	-	-	-	7.8	-	7.8	-		62	-	-	-	7.9	-	7.9	-
	63	-	-	-	7.8	-	7.8	-		63	-	-	-	7.9	-	7.9	-
	64	-	-	-	7.8	-	7.8	-		64	-	-	-	7.9	-	7.9	-
	65	-	-	-	7.8	-	7.8	8.0		65	-	-	-	7.9	-	7.9	8.0
	66	-	-	-	7.8	-	7.8	-		66	-	-	-	7.8	-	7.8	-
	67	-	-	-	7.7	-	7.7	-		67	-	-	-	7.8	-	7.8	-
	68	-	-	-	7.7	-	7.7	-		68	-	-	-	7.8	-	7.8	-
	69	-	-	-	7.7	-	7.7	-		69	-	-	-	7.8	-	7.8	-
	70	-	-	-	7.7	-	7.7	7.9		70	-	-	-	7.8	-	7.8	7.9
	71	-	-	-	7.7	-	7.7	-		71	-	-	-	7.8	-	7.8	-
	72	-	-	-	7.7	-	7.7	-		72	-	-	-	7.8	-	7.8	-
	73	-	-	-	7.7	-	7.7	-		73	-	-	-	7.8	-	7.8	-
	74	-	-	-	7.7	-	7.7	-		74	-	-	-	7.8	-	7.8	-
75	-	-	-	7.7	-	7.7	7.8	75	-	-	-	7.8	-	7.8	7.9		
底層	20.5	21.4	8.8	7.7	17.9			底層	16.1	17.0	8.6	7.8	13.4				
底層深度	6	21	46	75	14			底層深度	5	22	47	75	17				

※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		
12/12	0.5	12.5	13.4	13.4	13.3	13.5	13.2	11.9	2023 1/16	0.5	10.1	9.3	9.3	9.4	9.3	9.5	8.8
	1	12.5	13.4	13.4	13.3	13.5	13.2	-		1	9.8	9.2	9.3	9.4	9.3	9.4	-
	2	12.5	13.4	13.4	13.3	13.5	13.2	-		2	9.8	9.2	9.3	9.3	9.3	9.4	-
	3	12.5	13.4	13.4	13.3	13.5	13.2	-		3	9.5	9.2	9.3	9.3	9.3	9.3	-
	4	12.4	13.4	13.4	13.3	13.5	13.2	-		4	9.3	9.2	9.3	9.3	9.3	9.3	-
	5	12.2	13.4	13.4	13.3	13.5	13.2	11.9		5	9.2	9.2	9.3	9.3	9.3	9.3	8.8
	6	-	13.4	13.4	13.3	13.5	13.4	-		6	9.2	9.2	9.3	9.3	9.3	9.3	-
	7	-	13.4	13.4	13.3	13.5	13.4	-		7	-	9.2	9.3	9.3	9.3	9.3	-
	8	-	13.4	13.4	13.3	13.5	13.4	-		8	-	9.2	9.3	9.3	9.3	9.3	-
	9	-	13.4	13.4	13.3	13.5	13.4	-		9	-	9.2	9.3	9.3	9.3	9.3	-
	10	-	13.4	13.4	13.3	13.5	13.4	12.1		10	-	9.2	9.3	9.3	9.3	9.3	9.0
	11	-	13.4	13.4	13.3	13.5	13.4	-		11	-	9.2	9.3	9.3	9.3	9.3	-
	12	-	13.4	13.4	13.3	13.5	13.4	-		12	-	9.2	9.3	9.3	9.3	9.3	-
	13	-	13.4	13.4	13.3	13.4	13.4	-		13	-	9.2	9.3	9.3	9.3	9.3	-
	14	-	13.4	13.4	13.3	13.4	13.4	-		14	-	9.2	9.3	9.3	9.3	9.3	-
	15	-	13.3	13.4	13.3	13.4	13.4	12.1		15	-	9.2	9.2	9.3	9.3	9.3	9.0
	16	-	13.3	13.4	13.3	13.4	13.4	-		16	-	9.2	9.2	9.3	9.3	9.3	-
	17	-	13.3	13.4	13.3	13.3	13.3	-		17	-	9.2	9.2	9.3	9.3	9.3	-
	18	-	13.3	13.4	13.3	-	13.3	-		18	-	9.1	9.2	9.3	-	9.2	-
	19	-	13.3	13.4	13.3	-	13.3	-		19	-	9.1	9.2	9.3	-	9.2	-
	20	-	13.3	13.4	13.3	-	13.3	12.0		20	-	9.1	9.2	9.3	-	9.2	9.0
	21	-	13.3	13.4	13.3	-	13.3	-		21	-	9.1	9.2	9.3	-	9.2	-
	22	-	-	13.1	13.3	-	13.2	-		22	-	-	9.2	9.3	-	9.3	-
	23	-	-	13.0	13.3	-	13.2	-		23	-	-	9.2	9.3	-	9.3	-
	24	-	-	12.9	13.3	-	13.1	-		24	-	-	9.2	9.3	-	9.3	-
	25	-	-	12.4	13.2	-	12.8	12.0		25	-	-	9.2	9.3	-	9.3	9.1
	26	-	-	11.4	10.8	-	11.1	-		26	-	-	9.1	9.3	-	9.2	-
	27	-	-	11.1	10.1	-	10.6	-		27	-	-	9.1	9.3	-	9.2	-
	28	-	-	11.0	10.0	-	10.5	-		28	-	-	9.1	9.3	-	9.2	-
	29	-	-	10.0	9.6	-	9.8	-		29	-	-	9.1	9.2	-	9.2	-
	30	-	-	9.9	9.5	-	9.7	11.6		30	-	-	9.1	9.2	-	9.2	9.0
	31	-	-	9.8	9.4	-	9.6	-		31	-	-	9.1	9.2	-	9.2	-
	32	-	-	9.6	9.4	-	9.5	-		32	-	-	9.1	9.2	-	9.2	-
	33	-	-	9.5	9.3	-	9.4	-		33	-	-	9.0	9.2	-	9.1	-
	34	-	-	9.1	9.3	-	9.2	-		34	-	-	9.0	9.2	-	9.1	-
	35	-	-	9.1	9.2	-	9.2	10.7		35	-	-	9.0	9.2	-	9.1	9.0
	36	-	-	9.0	9.1	-	9.1	-		36	-	-	9.0	9.2	-	9.1	-
	37	-	-	9.0	9.1	-	9.1	-		37	-	-	9.0	9.2	-	9.1	-
	38	-	-	9.0	9.0	-	9.0	-		38	-	-	9.0	9.1	-	9.1	-
	39	-	-	9.0	8.9	-	9.0	-		39	-	-	9.0	9.1	-	9.1	-
	40	-	-	8.9	8.8	-	8.9	9.7		40	-	-	9.0	9.1	-	9.1	9.0
	41	-	-	8.9	8.8	-	8.9	-		41	-	-	9.0	9.1	-	9.1	-
	42	-	-	8.9	8.7	-	8.8	-		42	-	-	9.0	9.1	-	9.1	-
	43	-	-	8.9	8.6	-	8.8	-		43	-	-	9.0	9.0	-	9.0	-
	44	-	-	8.9	8.6	-	8.8	-		44	-	-	9.0	9.0	-	9.0	-
	45	-	-	8.9	8.6	-	8.8	9.1		45	-	-	9.0	9.0	-	9.0	8.9
	46	-	-	8.8	8.5	-	8.7	-		46	-	-	9.0	9.0	-	9.0	-
	47	-	-	-	8.5	-	8.5	-		47	-	-	9.0	9.0	-	9.0	-
	48	-	-	-	8.5	-	8.5	-		48	-	-	9.0	9.0	-	9.0	-
	49	-	-	-	8.4	-	8.4	-		49	-	-	9.0	9.0	-	9.0	-
	50	-	-	-	8.4	-	8.4	8.6		50	-	-	9.0	9.0	-	9.0	8.8
	51	-	-	-	8.4	-	8.4	-		51	-	-	8.9	8.9	-	8.9	-
	52	-	-	-	8.3	-	8.3	-		52	-	-	8.9	8.9	-	8.9	-
	53	-	-	-	8.3	-	8.3	-		53	-	-	8.7	8.7	-	8.7	-
	54	-	-	-	8.2	-	8.2	-		54	-	-	8.7	8.7	-	8.7	-
	55	-	-	-	8.2	-	8.2	8.4		55	-	-	8.7	8.7	-	8.7	8.7
	56	-	-	-	8.2	-	8.2	-		56	-	-	8.6	8.6	-	8.6	-
	57	-	-	-	8.1	-	8.1	-		57	-	-	8.6	8.6	-	8.6	-
	58	-	-	-	8.1	-	8.1	-		58	-	-	8.5	8.5	-	8.5	-
	59	-	-	-	8.1	-	8.1	-		59	-	-	8.4	8.4	-	8.4	-
	60	-	-	-	8.1	-	8.1	8.2		60	-	-	8.3	8.3	-	8.3	8.5
	61	-	-	-	8.1	-	8.1	-		61	-	-	8.3	8.3	-	8.3	-
	62	-	-	-	8.0	-	8.0	-		62	-	-	8.3	8.3	-	8.3	-
	63	-	-	-	8.0	-	8.0	-		63	-	-	8.2	8.2	-	8.2	-
	64	-	-	-	8.0	-	8.0	-		64	-	-	8.1	8.1	-	8.1	-
	65	-	-	-	7.9	-	7.9	8.1		65	-	-	8.1	8.1	-	8.1	8.4
	66	-	-	-	7.9	-	7.9	-		66	-	-	8.1	8.1	-	8.1	-
	67	-	-	-	7.8	-	7.8	-		67	-	-	8.1	8.1	-	8.1	-
	68	-	-	-	7.8	-	7.8	-		68	-	-	8.0	8.0	-	8.0	-
	69	-	-	-	7.8	-	7.8	-		69	-	-	8.0	8.0	-	8.0	-
	70	-	-	-	7.8	-	7.8	8.0		70	-	-	8.0	8.0	-	8.0	8.2
	71	-	-	-	7.8	-	7.8	-		71	-	-	8.0	8.0	-	8.0	-
	72	-	-	-	7.8	-	7.8	-		72	-	-	8.0	8.0	-	8.0	-
	73	-	-	-	7.8	-	7.8	-		73	-	-	8.0	8.0	-	8.0	-
	74	-	-	-	7.8	-	7.8	-		74	-	-	8.0	8.0	-	8.0	-
75	-	-	-	7.8	-	7.8	8.0	75	-	-	8.0	8.0	-	8.0	8.1		
底層	12.2	13.3	8.8	7.8	13.3			底層	9.2	9.1	9.0	8.0	9.3				
底層深度	5	21	46	75	17			底層深度	6	21	45	75	17				

※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					I	II	III	IV	V							
2/13	0.5	8.2	8.3	8.2	8.4	8.2	8.3	7.5	3/14	0.5	9.8	8.5	8.6	8.8	9.2	9.0	7.9										
	1	8.2	8.3	8.2	8.3	8.2	8.2	-		1	9.8	8.5	8.6	8.8	9.1	9.0	-										
	2	8.2	8.3	8.2	8.3	8.2	8.2	-		2	9.7	8.5	8.5	8.7	9.2	8.9	-										
	3	8.2	8.3	8.2	8.3	8.2	8.2	-		3	9.7	8.5	8.5	8.6	9.0	8.9	-										
	4	8.0	8.3	8.2	8.3	8.1	8.2	-		4	9.6	8.5	8.5	8.6	8.9	8.8	-										
	5	7.9	8.0	8.2	8.3	8.1	8.1	7.5		5	9.4	8.4	8.5	8.6	8.8	8.7	7.7										
	6	7.9	7.9	8.2	8.3	8.1	8.1	-		6	9.4	8.4	8.4	8.6	8.8	8.7	-										
	7	-	7.9	8.1	8.2	8.1	8.1	-		7	-	8.4	8.4	8.6	8.8	8.6	-										
	8	-	7.8	7.9	8.1	8.1	8.0	-		8	-	8.4	8.4	8.6	8.8	8.6	-										
	9	-	7.8	7.9	8.0	8.1	8.0	-		9	-	8.4	8.4	8.6	8.8	8.6	-										
	10	-	7.8	7.9	8.0	8.1	8.0	7.6		10	-	8.3	8.4	8.6	8.8	8.5	7.6										
	11	-	7.8	7.9	8.0	8.0	7.9	-		11	-	8.3	8.4	8.6	8.8	8.5	-										
	12	-	7.8	7.9	8.0	8.0	7.9	-		12	-	8.3	8.3	8.5	8.7	8.5	-										
	13	-	7.8	7.9	8.0	8.0	7.9	-		13	-	8.3	8.3	8.5	8.7	8.5	-										
	14	-	7.8	7.9	8.0	8.0	7.9	-		14	-	8.3	8.3	8.5	8.7	8.5	-										
	15	-	7.8	7.9	8.0	8.0	7.9	7.6		15	-	8.3	8.3	8.5	-	8.4	7.5										
	16	-	7.8	7.9	8.0	8.0	7.9	-		16	-	8.2	8.3	8.5	-	8.3	-										
	17	-	7.7	7.9	8.0	8.0	7.9	-		17	-	8.2	8.3	8.5	-	8.3	-										
	18	-	7.7	7.9	8.0	8.0	7.9	-		18	-	8.2	8.3	8.5	-	8.3	-										
	19	-	7.7	7.9	8.0	-	7.9	-		19	-	8.1	8.3	8.5	-	8.3	-										
	20	-	7.7	7.9	8.0	-	7.9	7.6		20	-	8.0	8.3	8.5	-	8.3	7.5										
	21	-	7.7	7.9	8.0	-	7.9	-		21	-	8.0	8.3	8.4	-	8.2	-										
	22	-	7.7	7.9	8.0	-	7.9	-		22	-	-	8.3	8.4	-	8.4	-										
	23	-	-	7.9	8.0	-	8.0	-		23	-	-	8.3	8.3	-	8.3	-										
	24	-	-	7.9	8.0	-	8.0	-		24	-	-	8.3	8.3	-	8.3	-										
	25	-	-	7.9	8.0	-	8.0	7.7		25	-	-	8.3	8.2	-	8.3	7.5										
	26	-	-	7.9	8.0	-	8.0	-		26	-	-	8.3	8.1	-	8.2	-										
	27	-	-	7.9	8.0	-	8.0	-		27	-	-	8.3	7.9	-	8.1	-										
	28	-	-	7.9	8.0	-	8.0	-		28	-	-	8.3	7.8	-	8.1	-										
	29	-	-	7.9	8.0	-	8.0	-		29	-	-	8.3	7.8	-	8.1	-										
	30	-	-	7.9	8.0	-	8.0	7.6		30	-	-	8.2	7.7	-	8.0	7.5										
	31	-	-	7.9	8.0	-	8.0	-		31	-	-	8.0	7.7	-	7.9	-										
	32	-	-	7.9	8.0	-	8.0	-		32	-	-	7.9	7.7	-	7.8	-										
	33	-	-	7.9	8.0	-	8.0	-		33	-	-	7.8	7.7	-	7.8	-										
	34	-	-	7.9	8.0	-	8.0	-		34	-	-	7.8	7.7	-	7.8	-										
	35	-	-	7.8	8.0	-	7.9	7.6		35	-	-	7.8	7.7	-	7.8	7.5										
	36	-	-	7.8	8.0	-	7.9	-		36	-	-	7.8	7.7	-	7.8	-										
	37	-	-	7.8	8.0	-	7.9	-		37	-	-	7.8	7.7	-	7.8	-										
	38	-	-	7.8	8.0	-	7.9	-		38	-	-	7.8	7.7	-	7.8	-										
	39	-	-	7.8	8.0	-	7.9	-		39	-	-	7.8	7.7	-	7.8	-										
	40	-	-	7.8	8.0	-	7.9	7.6		40	-	-	7.8	7.7	-	7.8	7.5										
	41	-	-	7.8	8.0	-	7.9	-		41	-	-	7.8	7.7	-	7.8	-										
	42	-	-	7.8	8.0	-	7.9	-		42	-	-	7.8	7.7	-	7.8	-										
	43	-	-	7.8	8.0	-	7.9	-		43	-	-	7.7	7.7	-	7.7	-										
	44	-	-	7.8	8.0	-	7.9	-		44	-	-	7.7	7.7	-	7.7	-										
	45	-	-	7.8	8.0	-	7.9	7.6		45	-	-	7.7	7.6	-	7.7	7.5										
	46	-	-	7.8	8.0	-	7.9	-		46	-	-	7.7	7.6	-	7.7	-										
	47	-	-	7.8	8.0	-	7.9	-		47	-	-	-	7.6	-	7.6	-										
	48	-	-	-	8.0	-	8.0	-		48	-	-	-	7.6	-	7.6	-										
	49	-	-	-	8.0	-	8.0	-		49	-	-	-	7.6	-	7.6	-										
	50	-	-	-	8.0	-	8.0	7.7		50	-	-	-	7.6	-	7.6	7.5										
	51	-	-	-	8.0	-	8.0	-		51	-	-	-	7.6	-	7.6	-										
	52	-	-	-	7.9	-	7.9	-		52	-	-	-	7.6	-	7.6	-										
	53	-	-	-	7.9	-	7.9	-		53	-	-	-	7.6	-	7.6	-										
	54	-	-	-	7.9	-	7.9	-		54	-	-	-	7.6	-	7.6	-										
	55	-	-	-	7.9	-	7.9	7.7		55	-	-	-	7.6	-	7.6	7.5										
	56	-	-	-	7.9	-	7.9	-		56	-	-	-	7.6	-	7.6	-										
	57	-	-	-	7.9	-	7.9	-		57	-	-	-	7.6	-	7.6	-										
	58	-	-	-	7.9	-	7.9	-		58	-	-	-	7.6	-	7.6	-										
	59	-	-	-	7.9	-	7.9	-		59	-	-	-	7.6	-	7.6	-										
	60	-	-	-	7.9	-	7.9	7.7		60	-	-	-	7.6	-	7.6	7.5										
	61	-	-	-	7.9	-	7.9	-		61	-	-	-	7.6	-	7.6	-										
	62	-	-	-	7.9	-	7.9	-		62	-	-	-	7.6	-	7.6	-										
	63	-	-	-	7.9	-	7.9	-		63	-	-	-	7.5	-	7.5	-										
	64	-	-	-	7.9	-	7.9	-		64	-	-	-	7.5	-	7.5	-										
	65	-	-	-	7.9	-	7.9	7.7		65	-	-	-	7.5	-	7.5	7.5										
	66	-	-	-	7.9	-	7.9	-		66	-	-	-	7.5	-	7.5	-										
	67	-	-	-	7.9	-	7.9	-		67	-	-	-	7.5	-	7.5	-										
	68	-	-	-	7.9	-	7.9	-		68	-	-	-	7.5	-	7.5	-										
	69	-	-	-	7.9	-	7.9	-		69	-	-	-	7.5	-	7.5	-										
	70	-	-	-	7.9	-	7.9	7.6		70	-	-	-	7.5	-	7.5	7.5										
	71	-	-	-	7.9	-	7.9	-		71	-	-	-	7.5	-	7.5	-										
	72	-	-	-	7.9	-	7.9	-		72	-	-	-	7.5	-	7.5	-										
	73	-	-	-	7.9	-	7.9	-		73	-	-	-	7.5	-	7.5	-										
	74	-	-	-	7.9	-	7.9	-		74	-	-	-	7.5	-	7.5	-										
75	-	-	-	7.9	-	7.9	7.6	75	-	-	-	7.5	-	7.5	7.5												
底層	7.9	7.7	7.8	7.9	8.0			底層	9.4	8.0	7.7	7.5	8.7														
底層深度	6	22	47	75	18			底層深度	6	21	46	75	14														

※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