

表2-1 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	VI	VII					I	II	III	IV	V	VI	VII			
2024 4/15	0.5	16.2	15.2	10.6	11.9	13.0	13.4	10.7			5/14	0.5	15.2	14.9	14.7	15.1	15.5	15.1	15.5			
	1	16.1	15.2	10.5	11.8	12.0	13.1	-				1	15.1	14.9	14.7	14.8	15.3	15.0	-			
	2	16.0	14.4	10.4	11.7	11.3	12.8	-				2	14.7	14.9	14.8	14.6	14.9	14.8	-			
	3	15.9	12.4	10.2	10.5	11.3	12.1	-				3	14.7	14.9	14.7	14.6	14.8	14.7	-			
	4	13.1	11.5	10.2	10.2	11.2	11.2	-				4	14.6	14.8	14.5	14.5	14.8	14.6	-			
	5	11.1	10.9	10.1	10.0	10.6	10.5	9.9				5	14.6	14.7	14.3	14.5	14.7	14.6	14.2			
	6	10.5	10.4	10.0	10.0	10.1	10.2	-				6	-	14.6	13.6	14.5	14.6	14.3	-			
	7	-	10.3	9.9	9.9	9.7	10.0	-				7	-	14.5	13.4	14.5	14.5	14.2	-			
	8	-	10.2	9.7	9.7	9.4	9.8	-				8	-	14.4	13.3	14.5	-	14.1	-			
	9	-	10.1	9.7	9.5	9.3	9.7	-				9	-	14.3	13.3	14.4	-	14.0	-			
	10	-	10.1	9.6	9.4	9.2	9.6	9.3				10	-	14.3	13.2	13.3	-	13.6	12.9			
	11	-	10.0	9.6	9.4	9.2	9.6	-				11	-	14.2	13.2	12.8	-	13.4	-			
	12	-	10.0	9.6	9.3	9.2	9.5	-				12	-	14.0	13.2	12.7	-	13.3	-			
	13	-	9.9	9.5	9.3	9.2	9.5	-				13	-	13.7	13.1	12.4	-	13.1	-			
	14	-	9.9	9.5	9.1	9.2	9.4	-				14	-	13.2	12.6	12.2	-	12.7	-			
	15	-	9.8	9.5	9.1	-	9.5	9.0				15	-	12.5	11.9	12.2	-	12.2	11.8			
	16	-	9.7	9.5	9.0	-	9.4	-				16	-	12.2	11.3	12.1	-	11.9	-			
	17	-	9.6	9.4	9.0	-	9.3	-				17	-	11.9	11.0	11.8	-	11.6	-			
	18	-	9.5	9.4	8.9	-	9.3	-				18	-	11.6	10.8	11.3	-	11.2	-			
	19	-	9.5	9.4	8.9	-	9.3	-				19	-	11.3	10.5	10.7	-	10.8	-			
	20	-	9.4	9.3	8.9	-	9.2	8.8				20	-	11.2	10.4	10.4	-	10.7	10.7			
	21	-	9.4	9.3	8.9	-	9.2	-				21	-	10.0	10.3	10.4	-	10.2	-			
	22	-	-	9.3	8.9	-	9.1	-				22	-	9.8	10.0	10.3	-	10.0	-			
	23	-	-	9.3	8.9	-	9.1	-				23	-	-	9.6	10.3	-	10.0	-			
	24	-	-	9.3	8.9	-	9.1	-				24	-	-	9.6	10.2	-	9.9	-			
	25	-	-	9.2	8.9	-	9.1	8.6				25	-	-	9.5	10.2	-	9.9	9.6			
	26	-	-	9.2	8.9	-	9.1	-				26	-	-	9.1	10.1	-	9.6	-			
	27	-	-	9.2	8.9	-	9.1	-				27	-	-	9.0	10.0	-	9.5	-			
	28	-	-	9.2	8.9	-	9.1	-				28	-	-	8.9	9.6	-	9.3	-			
	29	-	-	9.2	8.9	-	9.1	-				29	-	-	8.8	9.4	-	9.1	-			
	30	-	-	9.2	8.8	-	9.0	8.4				30	-	-	8.8	9.3	-	9.1	9.0			
	31	-	-	9.1	8.8	-	9.0	-				31	-	-	8.7	9.2	-	9.0	-			
	32	-	-	9.1	8.8	-	9.0	-				32	-	-	8.7	9.1	-	8.9	-			
	33	-	-	9.1	8.8	-	9.0	-				33	-	-	8.7	9.0	-	8.9	-			
	34	-	-	9.1	8.7	-	8.9	-				34	-	-	8.7	9.0	-	8.9	-			
	35	-	-	9.0	8.7	-	8.9	8.3				35	-	-	8.7	9.0	-	8.9	8.6			
	36	-	-	8.8	8.7	-	8.8	-				36	-	-	8.7	9.0	-	8.9	-			
	37	-	-	8.8	8.7	-	8.8	-				37	-	-	8.7	9.0	-	8.9	-			
	38	-	-	8.8	8.7	-	8.8	-				38	-	-	8.7	9.0	-	8.9	-			
	39	-	-	8.8	8.7	-	8.8	-				39	-	-	8.7	9.0	-	8.9	-			
	40	-	-	8.8	8.7	-	8.8	8.2				40	-	-	8.7	8.9	-	8.8	8.4			
	41	-	-	8.8	8.6	-	8.7	-				41	-	-	8.7	8.9	-	8.8	-			
	42	-	-	8.8	8.6	-	8.7	-				42	-	-	8.7	8.9	-	8.8	-			
	43	-	-	8.7	8.5	-	8.6	-				43	-	-	8.7	8.9	-	8.8	-			
	44	-	-	8.7	8.5	-	8.6	-				44	-	-	8.7	8.8	-	8.8	-			
	45	-	-	8.7	8.4	-	8.6	8.1				45	-	-	8.7	8.8	-	8.8	8.2			
	46	-	-	8.7	8.4	-	8.6	-				46	-	-	8.7	8.8	-	8.8	-			
	47	-	-	8.7	8.3	-	8.5	-				47	-	-	8.7	8.8	-	8.8	-			
	48	-	-	-	8.3	-	8.3	-				48	-	-	-	8.8	-	8.8	-			
	49	-	-	-	8.3	-	8.3	-				49	-	-	-	8.7	-	8.7	-			
	50	-	-	-	8.2	-	8.2	7.9				50	-	-	-	8.7	-	8.7	8.0			
	51	-	-	-	8.2	-	8.2	-				51	-	-	-	8.6	-	8.6	-			
	52	-	-	-	8.2	-	8.2	-				52	-	-	-	8.6	-	8.6	-			
	53	-	-	-	8.2	-	8.2	-				53	-	-	-	8.6	-	8.6	-			
	54	-	-	-	8.2	-	8.2	-				54	-	-	-	8.5	-	8.5	-			
	55	-	-	-	8.2	-	8.2	7.8				55	-	-	-	8.5	-	8.5	7.9			
	56	-	-	-	8.2	-	8.2	-				56	-	-	-	8.5	-	8.5	-			
	57	-	-	-	8.2	-	8.2	-				57	-	-	-	8.4	-	8.4	-			
	58	-	-	-	8.2	-	8.2	-				58	-	-	-	8.4	-	8.4	-			
	59	-	-	-	8.2	-	8.2	-				59	-	-	-	8.4	-	8.4	-			
	60	-	-	-	8.2	-	8.2	7.8				60	-	-	-	8.4	-	8.4	7.9			
	61	-	-	-	8.2	-	8.2	-				61	-	-	-	8.4	-	8.4	-			
	62	-	-	-	8.2	-	8.2	-				62	-	-	-	8.3	-	8.3	-			
	63	-	-	-	8.1	-	8.1	-				63	-	-	-	8.3	-	8.3	-			
	64	-	-	-	8.1	-	8.1	-				64	-	-	-	8.3	-	8.3	-			
	65	-	-	-	8.1	-	8.1	7.7				65	-	-	-	8.3	-	8.3	7.8			
	66	-	-	-	8.1	-	8.1	-				66	-	-	-	8.3	-	8.3	-			
	67	-	-	-	8.1	-	8.1	-				67	-	-	-	8.3	-	8.3	-			
	68	-	-	-	8.1	-	8.1	-				68	-	-	-	8.3	-	8.3	-			
	69	-	-	-	8.1	-	8.1	-				69	-	-	-	8.3	-	8.3	-			
	70	-	-	-	8.1	-	8.1	7.6				70	-	-	-	8.3	-	8.3	7.7			
	71	-	-	-	8.1	-	8.1	-				71	-	-	-	8.3	-	8.3	-			
	72	-	-	-	8.1	-	8.1	-				72	-	-	-	8.3	-	8.3	-			
	73	-	-	-	8.1	-	8.1	-				73	-	-	-	8.3	-	8.3	-			
	74	-	-	-	8.1	-	8.1	-				74	-	-	-	8.3	-	8.3	-			
75	-	-	-	8.1	-	8.1	7.6			75	-	-	-	8.3	-	8.3	7.6					
底層	10.5	9.4	8.7	8.1	9.2					底層	14.6	9.8	8.7	8.3	14.5							
底層深度	6	21	47	75	14					底層深度	5	22	47	75	7							

※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		
6/10	0.5	19.7	20.1	19.9	19.6	20.3	19.9	20.8	7/22	0.5	29.2	28.8	29.0	29.3	29.4	29.1	25.5
	1	19.7	20.0	19.6	19.4	20.2	19.8	-		1	29.3	28.8	29.1	29.3	29.4	29.2	-
	2	19.6	19.9	19.3	19.4	20.1	19.7	-		2	29.1	28.8	29.1	29.2	29.3	29.1	-
	3	19.5	19.8	19.0	19.3	20.0	19.5	-		3	28.3	28.2	27.7	28.1	29.2	28.3	-
	4	19.0	19.8	18.6	19.2	19.9	19.3	-		4	27.7	27.9	27.5	27.7	29.0	28.0	-
	5	18.8	19.3	18.5	18.5	19.7	19.0	19.7		5	26.9	27.7	27.3	27.2	27.3	27.3	24.4
	6	18.6	18.9	18.3	17.6	19.4	18.6	-		6	26.4	27.1	26.1	26.7	26.5	26.6	-
	7	-	18.7	18.1	16.9	17.9	17.9	-		7	-	25.8	25.6	25.6	25.5	25.6	-
	8	-	18.0	18.0	16.7	17.6	17.6	-		8	-	24.5	24.7	24.2	24.1	24.4	-
	9	-	17.8	17.9	16.6	16.9	17.3	-		9	-	22.1	22.1	22.2	23.2	22.4	-
	10	-	17.3	17.9	16.4	16.1	16.9	17.2		10	-	21.1	20.1	20.8	21.5	20.9	20.3
	11	-	17.1	17.6	16.1	15.9	16.7	-		11	-	20.6	19.7	19.4	20.8	20.1	-
	12	-	16.9	17.3	15.8	-	16.7	-		12	-	17.9	19.1	18.4	20.1	18.9	-
	13	-	16.3	16.1	15.4	-	15.9	-		13	-	17.3	18.2	18.4	19.1	18.3	-
	14	-	16.1	14.4	15.1	-	15.2	-		14	-	16.8	17.8	17.8	18.0	17.6	-
	15	-	15.9	14.0	15.0	-	15.0	13.7		15	-	16.3	17.1	17.2	17.0	16.9	15.3
	16	-	15.1	13.8	14.7	-	14.5	-		16	-	16.2	15.4	16.5	16.1	16.1	-
	17	-	14.3	12.7	14.0	-	13.7	-		17	-	15.9	15.0	15.5	-	15.5	-
	18	-	14.0	12.1	13.7	-	13.3	-		18	-	15.9	14.8	13.8	-	14.8	-
	19	-	13.3	11.7	13.2	-	12.7	-		19	-	15.8	14.4	12.7	-	14.3	-
	20	-	12.7	11.1	12.6	-	12.1	11.6		20	-	15.5	14.3	12.5	-	14.1	12.1
	21	-	11.9	10.7	12.3	-	11.6	-		21	-	15.4	13.9	12.1	-	13.8	-
	22	-	11.1	10.6	11.8	-	11.2	-		22	-	15.1	13.3	11.7	-	13.4	-
	23	-	10.8	10.5	11.4	-	10.9	-		23	-	-	13.1	10.9	-	12.0	-
	24	-	-	10.5	11.0	-	10.8	-		24	-	-	12.8	10.6	-	11.7	-
	25	-	-	10.4	10.8	-	10.6	10.1		25	-	-	12.4	10.4	-	11.4	10.5
	26	-	-	10.2	10.3	-	10.3	-		26	-	-	12.3	10.2	-	11.3	-
	27	-	-	10.1	10.1	-	10.1	-		27	-	-	12.2	9.9	-	11.1	-
	28	-	-	9.6	9.8	-	9.7	-		28	-	-	12.1	9.8	-	11.0	-
	29	-	-	9.5	9.6	-	9.6	-		29	-	-	11.8	9.7	-	10.8	-
	30	-	-	9.4	9.5	-	9.5	9.4		30	-	-	11.5	9.6	-	10.6	9.6
	31	-	-	9.3	9.5	-	9.4	-		31	-	-	11.3	9.5	-	10.4	-
	32	-	-	9.3	9.4	-	9.4	-		32	-	-	11.0	9.4	-	10.2	-
	33	-	-	9.1	9.3	-	9.2	-		33	-	-	10.4	9.2	-	9.8	-
	34	-	-	8.9	9.2	-	9.1	-		34	-	-	10.0	9.2	-	9.6	-
	35	-	-	8.9	9.1	-	9.0	8.9		35	-	-	9.9	9.1	-	9.5	9.0
	36	-	-	8.8	9.1	-	9.0	-		36	-	-	9.8	9.1	-	9.5	-
	37	-	-	8.8	9.0	-	8.9	-		37	-	-	9.7	9.0	-	9.4	-
	38	-	-	8.8	8.9	-	8.9	-		38	-	-	9.6	9.0	-	9.3	-
	39	-	-	8.8	8.9	-	8.9	-		39	-	-	9.4	9.0	-	9.2	-
	40	-	-	8.8	8.9	-	8.9	8.5		40	-	-	9.2	9.0	-	9.1	8.6
	41	-	-	8.8	8.8	-	8.8	-		41	-	-	9.1	8.9	-	9.0	-
	42	-	-	8.8	8.8	-	8.8	-		42	-	-	9.1	8.9	-	9.0	-
	43	-	-	8.8	8.7	-	8.8	-		43	-	-	9.0	8.9	-	9.0	-
	44	-	-	8.8	8.7	-	8.8	-		44	-	-	9.0	8.9	-	9.0	-
	45	-	-	8.8	8.7	-	8.8	8.3		45	-	-	9.0	8.8	-	8.9	8.4
	46	-	-	8.8	8.7	-	8.8	-		46	-	-	9.0	8.8	-	8.9	-
	47	-	-	8.8	8.7	-	8.8	-		47	-	-	9.0	8.8	-	8.9	-
	48	-	-	8.8	8.6	-	8.7	-		48	-	-	9.0	8.7	-	8.9	-
	49	-	-	-	8.6	-	8.6	-		49	-	-	-	8.7	-	8.7	-
	50	-	-	-	8.6	-	8.6	8.1		50	-	-	-	8.7	-	8.7	8.2
	51	-	-	-	8.6	-	8.6	-		51	-	-	-	8.7	-	8.7	-
	52	-	-	-	8.6	-	8.6	-		52	-	-	-	8.6	-	8.6	-
	53	-	-	-	8.5	-	8.5	-		53	-	-	-	8.6	-	8.6	-
	54	-	-	-	8.5	-	8.5	-		54	-	-	-	8.6	-	8.6	-
	55	-	-	-	8.5	-	8.5	8.0		55	-	-	-	8.6	-	8.6	8.1
	56	-	-	-	8.5	-	8.5	-		56	-	-	-	8.6	-	8.6	-
	57	-	-	-	8.5	-	8.5	-		57	-	-	-	8.6	-	8.6	-
	58	-	-	-	8.5	-	8.5	-		58	-	-	-	8.5	-	8.5	-
	59	-	-	-	8.5	-	8.5	-		59	-	-	-	8.5	-	8.5	-
	60	-	-	-	8.5	-	8.5	7.9		60	-	-	-	8.5	-	8.5	8.0
	61	-	-	-	8.5	-	8.5	-		61	-	-	-	8.5	-	8.5	-
	62	-	-	-	8.4	-	8.4	-		62	-	-	-	8.5	-	8.5	-
	63	-	-	-	8.4	-	8.4	-		63	-	-	-	8.5	-	8.5	-
	64	-	-	-	8.4	-	8.4	-		64	-	-	-	8.5	-	8.5	-
	65	-	-	-	8.4	-	8.4	7.8		65	-	-	-	8.5	-	8.5	7.9
	66	-	-	-	8.4	-	8.4	-		66	-	-	-	8.5	-	8.5	-
	67	-	-	-	8.4	-	8.4	-		67	-	-	-	8.5	-	8.5	-
	68	-	-	-	8.4	-	8.4	-		68	-	-	-	8.5	-	8.5	-
	69	-	-	-	8.4	-	8.4	-		69	-	-	-	8.5	-	8.5	-
	70	-	-	-	8.3	-	8.3	7.7		70	-	-	-	8.4	-	8.4	7.8
	71	-	-	-	8.3	-	8.3	-		71	-	-	-	8.4	-	8.4	-
	72	-	-	-	8.3	-	8.3	-		72	-	-	-	8.4	-	8.4	-
	73	-	-	-	8.3	-	8.3	-		73	-	-	-	8.4	-	8.4	-
	74	-	-	-	8.3	-	8.3	-		74	-	-	-	8.4	-	8.4	-
75	-	-	-	8.3	-	8.3	7.7	75	-	-	-	8.4	-	8.4	7.8		
底層	18.6	10.8	8.8	8.3	15.9			底層	24.6	15.1	9.0	8.3	16.1				
底層深度	6	23	48	75	11			底層深度	6	22	48	77	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			
8/19	0.5	29.3	28.9	29.0	28.9	29.2	29.1	28.2	9/11	0.5	29.0	29.1	28.7	28.8	29.2	29.0	25.5		
	1	29.3	28.9	29.0	28.8	29.2	29.0	-		1	28.9	28.8	28.6	28.6	29.1	28.8	-		
	2	29.3	28.9	28.9	28.8	29.1	29.0	-		2	28.8	28.7	28.6	28.5	28.8	28.7	-		
	3	28.8	28.9	28.8	28.7	29.1	28.9	-		3	28.7	28.6	28.5	28.4	28.8	28.6	-		
	4	28.6	28.9	28.6	28.7	29.1	28.8	-		4	28.7	28.5	28.5	28.4	28.6	28.5	-		
	5	28.6	28.9	28.4	28.7	29.1	28.7	27.6		5	28.7	28.5	28.5	28.4	28.5	28.5	25.3		
	6	-	28.9	28.0	28.7	29.0	28.7	-		6	-	28.4	28.5	28.4	28.4	28.4	-		
	7	-	28.9	27.8	28.5	28.9	28.5	-		7	-	28.1	28.3	28.3	-	28.2	-		
	8	-	28.8	27.8	28.4	28.8	28.5	-		8	-	27.9	26.2	28.0	-	27.4	-		
	9	-	28.8	27.7	23.8	28.2	27.1	-		9	-	27.4	25.0	27.7	-	26.7	-		
	10	-	28.8	26.3	21.9	26.1	25.8	23.8		10	-	27.1	22.8	26.9	-	25.6	24.5		
	11	-	28.1	22.0	20.3	25.8	24.1	-		11	-	24.9	20.3	25.3	-	23.5	-		
	12	-	27.3	20.4	19.0	23.1	22.5	-		12	-	21.4	18.3	24.4	-	21.4	-		
	13	-	21.8	19.0	18.4	-	19.7	-		13	-	20.1	17.3	22.6	-	20.0	-		
	14	-	17.7	17.9	17.5	-	17.7	-		14	-	19.0	17.2	19.1	-	18.4	-		
	15	-	16.7	16.2	16.6	-	16.5	16.7		15	-	18.1	15.9	17.4	-	17.1	19.0		
	16	-	16.0	15.1	15.7	-	15.6	-		16	-	17.0	15.5	16.2	-	16.2	-		
	17	-	15.6	14.5	14.9	-	15.0	-		17	-	16.0	15.0	15.7	-	15.6	-		
	18	-	14.9	14.1	13.9	-	14.3	-		18	-	15.3	14.6	15.2	-	15.0	-		
	19	-	13.2	13.8	13.4	-	13.5	-		19	-	15.1	13.9	14.6	-	14.5	-		
	20	-	12.6	13.3	13.0	-	13.0	12.7		20	-	14.8	13.8	14.1	-	14.2	13.9		
	21	-	12.0	13.0	12.7	-	12.6	-		21	-	14.3	13.2	13.5	-	13.7	-		
	22	-	11.6	12.4	12.4	-	12.1	-		22	-	14.1	12.2	12.8	-	13.0	-		
	23	-	-	12.0	12.0	-	12.0	-		23	-	-	11.8	12.3	-	12.1	-		
	24	-	-	11.7	11.7	-	11.7	-		24	-	-	11.6	12.0	-	11.8	-		
	25	-	-	11.4	11.3	-	11.4	10.8		25	-	-	11.4	11.8	-	11.6	11.4		
	26	-	-	11.2	11.0	-	11.1	-		26	-	-	11.2	11.6	-	11.4	-		
	27	-	-	10.9	10.6	-	10.8	-		27	-	-	11.0	11.4	-	11.2	-		
	28	-	-	10.0	10.2	-	10.1	-		28	-	-	10.6	11.0	-	10.8	-		
	29	-	-	9.8	10.0	-	9.9	-		29	-	-	10.1	10.7	-	10.4	-		
	30	-	-	9.6	9.9	-	9.8	9.7		30	-	-	10.0	10.4	-	10.2	10.0		
	31	-	-	9.4	9.8	-	9.6	-		31	-	-	9.8	10.1	-	10.0	-		
	32	-	-	9.3	9.6	-	9.5	-		32	-	-	9.6	9.9	-	9.8	-		
	33	-	-	9.1	9.5	-	9.3	-		33	-	-	9.4	9.8	-	9.6	-		
	34	-	-	9.0	9.4	-	9.2	-		34	-	-	9.3	9.6	-	9.5	-		
	35	-	-	9.0	9.3	-	9.2	9.1		35	-	-	9.3	9.5	-	9.4	9.3		
	36	-	-	9.0	9.3	-	9.2	-		36	-	-	9.2	9.4	-	9.3	-		
	37	-	-	9.0	9.3	-	9.2	-		37	-	-	9.2	9.4	-	9.3	-		
	38	-	-	8.9	9.2	-	9.1	-		38	-	-	9.2	9.4	-	9.3	-		
	39	-	-	8.9	9.2	-	9.1	-		39	-	-	9.1	9.3	-	9.2	-		
	40	-	-	8.9	9.1	-	9.0	8.7		40	-	-	9.1	9.2	-	9.2	8.8		
	41	-	-	8.9	9.1	-	9.0	-		41	-	-	9.0	9.1	-	9.1	-		
	42	-	-	8.9	9.0	-	9.0	-		42	-	-	9.0	9.1	-	9.1	-		
	43	-	-	8.9	9.0	-	9.0	-		43	-	-	9.0	9.0	-	9.0	-		
	44	-	-	8.9	8.9	-	8.9	-		44	-	-	9.0	9.0	-	9.0	-		
	45	-	-	8.8	8.9	-	8.9	8.5		45	-	-	8.9	9.0	-	9.0	8.6		
	46	-	-	8.8	8.8	-	8.8	-		46	-	-	8.9	8.9	-	8.9	-		
	47	-	-	8.8	8.8	-	8.8	-		47	-	-	8.9	8.9	-	8.9	-		
	48	-	-	8.8	8.8	-	8.8	-		48	-	-	8.8	8.8	-	8.8	-		
	49	-	-	8.8	8.8	-	8.8	-		49	-	-	8.8	8.8	-	8.8	-		
	50	-	-	8.7	8.7	-	8.7	8.3		50	-	-	8.8	8.8	-	8.8	8.3		
	51	-	-	8.7	8.7	-	8.7	-		51	-	-	8.7	8.7	-	8.7	-		
	52	-	-	8.7	8.7	-	8.7	-		52	-	-	8.7	8.7	-	8.7	-		
	53	-	-	8.7	8.7	-	8.7	-		53	-	-	8.7	8.7	-	8.7	-		
	54	-	-	8.7	8.7	-	8.7	-		54	-	-	8.7	8.7	-	8.7	-		
	55	-	-	8.7	8.7	-	8.7	8.1		55	-	-	8.6	8.6	-	8.6	8.1		
	56	-	-	8.6	8.6	-	8.6	-		56	-	-	8.6	8.6	-	8.6	-		
	57	-	-	8.6	8.6	-	8.6	-		57	-	-	8.6	8.6	-	8.6	-		
	58	-	-	8.6	8.6	-	8.6	-		58	-	-	8.6	8.6	-	8.6	-		
	59	-	-	8.6	8.6	-	8.6	-		59	-	-	8.6	8.6	-	8.6	-		
	60	-	-	8.6	8.6	-	8.6	8.0		60	-	-	8.6	8.6	-	8.6	8.0		
	61	-	-	8.5	8.5	-	8.5	-		61	-	-	8.6	8.6	-	8.6	-		
	62	-	-	8.5	8.5	-	8.5	-		62	-	-	8.5	8.5	-	8.5	-		
	63	-	-	8.5	8.5	-	8.5	-		63	-	-	8.5	8.5	-	8.5	-		
	64	-	-	8.5	8.5	-	8.5	-		64	-	-	8.5	8.5	-	8.5	-		
	65	-	-	8.5	8.5	-	8.5	8.0		65	-	-	8.5	8.5	-	8.5	7.9		
	66	-	-	8.5	8.5	-	8.5	-		66	-	-	8.5	8.5	-	8.5	-		
	67	-	-	8.5	8.5	-	8.5	-		67	-	-	8.5	8.5	-	8.5	-		
	68	-	-	8.5	8.5	-	8.5	-		68	-	-	8.5	8.5	-	8.5	-		
	69	-	-	8.4	8.4	-	8.4	-		69	-	-	8.5	8.5	-	8.5	-		
	70	-	-	8.4	8.4	-	8.4	7.9		70	-	-	8.5	8.5	-	8.5	7.9		
	71	-	-	8.4	8.4	-	8.4	-		71	-	-	8.4	8.4	-	8.4	-		
	72	-	-	8.4	8.4	-	8.4	-		72	-	-	8.4	8.4	-	8.4	-		
	73	-	-	8.4	8.4	-	8.4	-		73	-	-	8.4	8.4	-	8.4	-		
	74	-	-	8.4	8.4	-	8.4	-		74	-	-	8.4	8.4	-	8.4	-		
75	-	-	8.4	8.4	-	8.4	7.8	75	-	-	8.4	8.4	-	8.4	7.8				
底層	28.6	11.6	8.8	8.3	23.1				底層	28.7	14.1	8.9	8.4	28.4					
底層深度	5	22	49	76	12				底層深度	5	22	47	77	6					

※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		
10/15	0.5	23.7	23.7	23.7	23.5	23.7	23.7	21.0	11/11	0.5	18.2	18.4	18.6	18.5	18.5	18.4	16.1
	1	23.7	23.7	23.6	23.5	23.7	23.6	-		1	18.2	18.4	18.5	18.5	18.5	18.4	-
	2	23.7	23.7	23.6	23.5	23.7	23.6	-		2	18.2	18.4	18.5	18.5	18.3	18.4	-
	3	23.7	23.7	23.6	23.5	23.7	23.6	-		3	18.1	18.4	18.5	18.4	18.3	18.3	-
	4	23.7	23.7	23.6	23.5	23.7	23.6	-		4	17.9	18.3	18.5	18.4	18.3	18.3	-
	5	23.7	23.7	23.6	23.5	23.7	23.6	20.9		5	17.8	18.3	18.5	18.4	18.3	18.3	16.0
	6	23.7	23.7	23.6	23.5	23.7	23.6	-		6	17.8	18.3	18.5	18.4	18.3	18.3	-
	7	-	23.7	23.6	23.5	23.7	23.6	-		7	-	18.3	18.4	18.4	18.3	18.4	-
	8	-	23.7	23.6	23.5	23.7	23.6	-		8	-	18.3	18.4	18.4	18.3	18.4	-
	9	-	23.7	23.6	23.5	23.7	23.6	-		9	-	18.3	18.3	18.3	18.3	18.3	-
	10	-	23.7	23.6	23.5	23.7	23.6	20.9		10	-	18.3	18.2	18.3	18.2	18.3	16.2
	11	-	23.7	23.3	23.5	23.7	23.6	-		11	-	18.3	18.2	18.2	18.2	18.2	-
	12	-	23.1	22.0	23.5	23.7	23.1	-		12	-	18.3	18.2	18.1	18.1	18.2	-
	13	-	22.0	19.2	23.5	23.7	22.1	-		13	-	18.3	18.2	18.1	18.0	18.2	-
	14	-	19.6	16.6	23.5	23.7	20.9	-		14	-	18.3	18.2	18.0	18.0	18.1	-
	15	-	17.3	15.8	20.7	23.3	19.3	19.8		15	-	18.3	18.2	17.9	18.0	18.1	16.1
	16	-	15.6	15.0	17.2	19.0	16.7	-		16	-	18.3	18.2	17.8	17.5	18.0	-
	17	-	14.3	14.0	15.7	17.2	15.3	-		17	-	18.3	18.2	17.8	16.7	17.8	-
	18	-	13.6	13.2	14.9	-	13.9	-		18	-	18.2	18.2	17.4	-	17.9	-
	19	-	13.0	13.0	14.1	-	13.4	-		19	-	18.2	17.7	15.7	-	17.2	-
	20	-	12.2	12.2	13.7	-	12.7	15.7		20	-	18.1	17.7	15.1	-	17.0	15.6
	21	-	12.0	12.1	13.2	-	12.4	-		21	-	18.0	17.7	14.2	-	16.6	-
	22	-	-	11.8	12.8	-	12.3	-		22	-	-	17.6	13.9	-	15.8	-
	23	-	-	11.6	12.4	-	12.0	-		23	-	-	17.5	12.1	-	14.8	-
	24	-	-	11.5	12.2	-	11.9	-		24	-	-	17.1	11.0	-	14.1	-
	25	-	-	11.2	11.7	-	11.5	11.8		25	-	-	15.4	10.8	-	13.1	13.1
	26	-	-	11.0	11.4	-	11.2	-		26	-	-	12.5	10.4	-	11.5	-
	27	-	-	10.4	11.1	-	10.8	-		27	-	-	11.0	10.3	-	10.7	-
	28	-	-	10.2	10.8	-	10.5	-		28	-	-	10.6	9.9	-	10.3	-
	29	-	-	10.0	10.6	-	10.3	-		29	-	-	10.3	9.7	-	10.0	-
	30	-	-	9.7	10.4	-	10.1	10.1		30	-	-	10.1	9.6	-	9.9	10.9
	31	-	-	9.6	10.2	-	9.9	-		31	-	-	9.9	9.4	-	9.7	-
	32	-	-	9.3	10.0	-	9.7	-		32	-	-	9.9	9.4	-	9.7	-
	33	-	-	9.2	9.9	-	9.6	-		33	-	-	9.9	9.4	-	9.7	-
	34	-	-	9.2	9.8	-	9.5	-		34	-	-	9.7	9.3	-	9.5	-
	35	-	-	9.2	9.7	-	9.5	9.3		35	-	-	9.6	9.2	-	9.4	9.6
	36	-	-	9.1	9.5	-	9.3	-		36	-	-	9.5	9.2	-	9.4	-
	37	-	-	9.1	9.5	-	9.3	-		37	-	-	9.4	9.1	-	9.3	-
	38	-	-	9.1	9.4	-	9.3	-		38	-	-	9.3	9.1	-	9.2	-
	39	-	-	9.0	9.3	-	9.2	-		39	-	-	9.3	9.0	-	9.2	-
	40	-	-	9.0	9.2	-	9.1	8.8		40	-	-	9.1	8.9	-	9.0	9.1
	41	-	-	8.9	9.1	-	9.0	-		41	-	-	9.1	8.9	-	9.0	-
	42	-	-	8.9	9.0	-	9.0	-		42	-	-	9.1	8.9	-	9.0	-
	43	-	-	8.9	9.0	-	9.0	-		43	-	-	9.1	8.9	-	9.0	-
	44	-	-	8.9	8.9	-	8.9	-		44	-	-	9.1	8.8	-	9.0	-
	45	-	-	8.9	8.9	-	8.9	8.6		45	-	-	9.1	8.8	-	9.0	8.7
	46	-	-	8.9	8.9	-	8.9	-		46	-	-	9.1	8.8	-	9.0	-
	47	-	-	8.9	8.9	-	8.9	-		47	-	-	9.1	8.7	-	8.9	-
	48	-	-	8.9	8.8	-	8.9	-		48	-	-	9.1	8.7	-	8.9	-
	49	-	-	-	8.8	-	8.8	-		49	-	-	9.1	8.7	-	8.9	-
	50	-	-	-	8.7	-	8.7	8.3		50	-	-	-	8.7	-	8.7	8.4
	51	-	-	-	8.7	-	8.7	-		51	-	-	-	8.7	-	8.7	-
	52	-	-	-	8.7	-	8.7	-		52	-	-	-	8.7	-	8.7	-
	53	-	-	-	8.7	-	8.7	-		53	-	-	-	8.6	-	8.6	-
	54	-	-	-	8.6	-	8.6	-		54	-	-	-	8.6	-	8.6	-
	55	-	-	-	8.6	-	8.6	8.2		55	-	-	-	8.6	-	8.6	8.3
	56	-	-	-	8.6	-	8.6	-		56	-	-	-	8.6	-	8.6	-
	57	-	-	-	8.6	-	8.6	-		57	-	-	-	8.6	-	8.6	-
	58	-	-	-	8.6	-	8.6	-		58	-	-	-	8.6	-	8.6	-
	59	-	-	-	8.6	-	8.6	-		59	-	-	-	8.6	-	8.6	-
	60	-	-	-	8.6	-	8.6	8.1		60	-	-	-	8.6	-	8.6	8.1
	61	-	-	-	8.5	-	8.5	-		61	-	-	-	8.6	-	8.6	-
	62	-	-	-	8.5	-	8.5	-		62	-	-	-	8.5	-	8.5	-
	63	-	-	-	8.5	-	8.5	-		63	-	-	-	8.5	-	8.5	-
	64	-	-	-	8.5	-	8.5	-		64	-	-	-	8.5	-	8.5	-
	65	-	-	-	8.5	-	8.5	8.0		65	-	-	-	8.5	-	8.5	8.0
	66	-	-	-	8.5	-	8.5	-		66	-	-	-	8.5	-	8.5	-
	67	-	-	-	8.5	-	8.5	-		67	-	-	-	8.5	-	8.5	-
	68	-	-	-	8.5	-	8.5	-		68	-	-	-	8.5	-	8.5	-
	69	-	-	-	8.5	-	8.5	-		69	-	-	-	8.4	-	8.4	-
	70	-	-	-	8.4	-	8.4	7.9		70	-	-	-	8.4	-	8.4	7.9
	71	-	-	-	8.4	-	8.4	-		71	-	-	-	8.4	-	8.4	-
	72	-	-	-	8.4	-	8.4	-		72	-	-	-	8.4	-	8.4	-
	73	-	-	-	8.4	-	8.4	-		73	-	-	-	8.4	-	8.4	-
	74	-	-	-	8.4	-	8.4	-		74	-	-	-	8.4	-	8.4	-
75	-	-	-	8.4	-	8.4	7.8	75	-	-	-	8.4	-	8.4	7.9		
底層	23.7	12.0	8.9	8.4	17.2			底層	17.8	18.0	9.1	8.4	16.7				
底層深度	6	21	48	77	17			底層深度	6	21	49	77	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							
2/7	0.5	6.4	7.9	8.2	8.2	8.2	7.8	7.5	3/11	0.5	8.3	7.3	8.0	7.9	7.5	7.8	7.9										
	1	6.4	7.9	8.2	8.2	8.2	7.8	-		1	8.3	7.3	8.0	7.9	7.5	7.8	-										
	2	6.4	7.9	8.2	8.2	8.2	7.8	-		2	8.3	7.3	8.0	7.9	7.5	7.8	-										
	3	6.4	7.9	8.2	8.2	8.2	7.8	-		3	8.3	7.3	8.0	7.9	7.5	7.8	-										
	4	6.3	7.9	8.2	8.2	8.2	7.8	-		4	8.3	7.2	7.9	7.8	7.4	7.7	-										
	5	6.2	7.9	8.2	8.2	8.2	7.7	7.5		5	8.3	7.2	7.8	7.8	7.4	7.7	7.7										
	6	6.2	7.9	8.2	8.2	8.2	7.7	-		6	8.0	7.1	7.7	7.8	7.4	7.6	-										
	7	-	7.9	8.2	8.2	8.2	8.1	-		7	-	7.1	7.7	7.7	7.4	7.5	-										
	8	-	7.9	8.2	8.2	8.2	8.1	-		8	-	7.1	7.7	7.6	7.4	7.5	-										
	9	-	7.9	8.2	8.2	8.2	8.1	-		9	-	7.1	7.7	7.6	7.4	7.5	-										
	10	-	7.9	8.2	8.2	8.2	8.1	7.6		10	-	7.1	7.6	7.6	7.4	7.4	7.6										
	11	-	7.9	8.2	8.2	8.2	8.1	-		11	-	7.1	7.6	7.5	7.4	7.4	-										
	12	-	7.9	8.2	8.2	8.2	8.1	-		12	-	7.1	7.6	7.5	7.4	7.4	-										
	13	-	7.9	8.2	8.2	8.2	8.1	-		13	-	7.1	7.6	7.5	7.4	7.4	-										
	14	-	7.9	8.2	8.2	8.1	8.1	-		14	-	7.1	7.5	7.5	7.4	7.4	-										
	15	-	7.9	8.2	8.2	-	8.1	7.6		15	-	7.1	7.6	7.5	-	7.4	7.5										
	16	-	7.9	8.2	8.2	-	8.1	-		16	-	7.1	7.5	7.5	-	7.4	-										
	17	-	7.9	8.2	8.2	-	8.1	-		17	-	7.1	7.5	7.5	-	7.4	-										
	18	-	7.9	8.2	8.2	-	8.1	-		18	-	7.1	7.4	7.5	-	7.3	-										
	19	-	7.9	8.2	8.2	-	8.1	-		19	-	7.1	7.4	7.5	-	7.3	-										
	20	-	7.9	8.2	8.2	-	8.1	7.6		20	-	7.1	7.4	7.5	-	7.3	7.5										
	21	-	7.9	8.2	8.2	-	8.1	-		21	-	7.1	7.4	7.5	-	7.3	-										
	22	-	7.9	8.2	8.2	-	8.1	-		22	-	7.1	7.4	7.5	-	7.3	-										
	23	-	-	8.2	8.2	-	8.2	-		23	-	7.1	7.4	7.5	-	7.3	-										
	24	-	-	8.2	8.2	-	8.2	-		24	-	-	7.4	7.5	-	7.5	-										
	25	-	-	8.2	8.2	-	8.2	7.7		25	-	-	7.4	7.5	-	7.5	7.5										
	26	-	-	8.2	8.2	-	8.2	-		26	-	-	7.4	7.5	-	7.5	-										
	27	-	-	8.2	8.2	-	8.2	-		27	-	-	7.3	7.5	-	7.4	-										
	28	-	-	8.2	8.2	-	8.2	-		28	-	-	7.3	7.5	-	7.4	-										
	29	-	-	8.2	8.2	-	8.2	-		29	-	-	7.3	7.5	-	7.4	-										
	30	-	-	8.2	8.2	-	8.2	7.6		30	-	-	7.2	7.5	-	7.4	7.5										
	31	-	-	8.2	8.2	-	8.2	-		31	-	-	7.2	7.5	-	7.4	-										
	32	-	-	8.2	8.2	-	8.2	-		32	-	-	7.2	7.5	-	7.4	-										
	33	-	-	8.2	8.2	-	8.2	-		33	-	-	7.2	7.5	-	7.4	-										
	34	-	-	8.2	8.2	-	8.2	-		34	-	-	7.2	7.5	-	7.4	-										
	35	-	-	8.2	8.2	-	8.2	7.6		35	-	-	7.2	7.5	-	7.4	7.5										
	36	-	-	8.2	8.2	-	8.2	-		36	-	-	7.2	7.5	-	7.4	-										
	37	-	-	8.2	8.2	-	8.2	-		37	-	-	7.2	7.5	-	7.4	-										
	38	-	-	8.2	8.2	-	8.2	-		38	-	-	7.2	7.5	-	7.4	-										
	39	-	-	8.2	8.2	-	8.2	-		39	-	-	7.2	7.5	-	7.4	-										
	40	-	-	8.2	8.2	-	8.2	7.6		40	-	-	7.2	7.5	-	7.4	7.5										
	41	-	-	8.2	8.2	-	8.2	-		41	-	-	7.2	7.5	-	7.4	-										
	42	-	-	8.2	8.2	-	8.2	-		42	-	-	7.2	7.5	-	7.4	-										
	43	-	-	8.2	8.2	-	8.2	-		43	-	-	7.2	7.5	-	7.4	-										
	44	-	-	8.2	8.2	-	8.2	-		44	-	-	7.2	7.5	-	7.4	-										
	45	-	-	8.2	8.2	-	8.2	7.6		45	-	-	7.2	7.5	-	7.4	7.5										
	46	-	-	8.2	8.2	-	8.2	-		46	-	-	7.2	7.5	-	7.4	-										
	47	-	-	8.2	8.2	-	8.2	-		47	-	-	7.2	7.5	-	7.4	-										
	48	-	-	-	8.2	-	8.2	-		48	-	-	-	7.5	-	7.5	-										
	49	-	-	-	8.2	-	8.2	-		49	-	-	-	7.5	-	7.5	-										
	50	-	-	-	8.2	-	8.2	7.7		50	-	-	-	7.5	-	7.5	7.5										
	51	-	-	-	8.2	-	8.2	-		51	-	-	-	7.5	-	7.5	-										
	52	-	-	-	8.2	-	8.2	-		52	-	-	-	7.5	-	7.5	-										
	53	-	-	-	8.2	-	8.2	-		53	-	-	-	7.5	-	7.5	-										
	54	-	-	-	8.2	-	8.2	-		54	-	-	-	7.5	-	7.5	-										
	55	-	-	-	8.2	-	8.2	7.7		55	-	-	-	7.5	-	7.5	7.5										
	56	-	-	-	8.2	-	8.2	-		56	-	-	-	7.5	-	7.5	-										
	57	-	-	-	8.2	-	8.2	-		57	-	-	-	7.5	-	7.5	-										
	58	-	-	-	8.2	-	8.2	-		58	-	-	-	7.5	-	7.5	-										
	59	-	-	-	8.2	-	8.2	-		59	-	-	-	7.5	-	7.5	-										
	60	-	-	-	8.2	-	8.2	7.7		60	-	-	-	7.5	-	7.5	7.5										
	61	-	-	-	8.2	-	8.2	-		61	-	-	-	7.5	-	7.5	-										
	62	-	-	-	8.2	-	8.2	-		62	-	-	-	7.5	-	7.5	-										
	63	-	-	-	8.2	-	8.2	-		63	-	-	-	7.5	-	7.5	-										
	64	-	-	-	8.2	-	8.2	-		64	-	-	-	7.5	-	7.5	-										
	65	-	-	-	8.2	-	8.2	7.7		65	-	-	-	7.4	-	7.4	7.5										
	66	-	-	-	8.2	-	8.2	-		66	-	-	-	7.4	-	7.4	-										
	67	-	-	-	8.2	-	8.2	-		67	-	-	-	7.4	-	7.4	-										
	68	-	-	-	8.2	-	8.2	-		68	-	-	-	7.4	-	7.4	-										
	69	-	-	-	8.2	-	8.2	-		69	-	-	-	7.4	-	7.4	-										
	70	-	-	-	8.2	-	8.2	7.6		70	-	-	-	7.3	-	7.3	7.5										
	71	-	-	-	8.2	-	8.2	-		71	-	-	-	7.3	-	7.3	-										
	72	-	-	-	8.2	-	8.2	-		72	-	-	-	7.3	-	7.3	-										
	73	-	-	-	8.2	-	8.2	-		73	-	-	-	7.3	-	7.3	-										
	74	-	-	-	8.2	-	8.2	-		74	-	-	-	7.3	-	7.3	-										
75	-	-	-	8.2	-	8.2	7.6	75	-	-	-	7.3	-	7.3	7.5												
底層	6.2	7.9	8.2	8.2	8.1			底層	8.0	7.1	7.2	7.3	7.4														
底層深度	6	22	47	77	14			底層深度	6	23	47	77	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