

表2-1 湖水温(℃)

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						
2012 4/16	0.5	12.1	10.0	10.0	9.8	9.3	10.2	10.4	5/14	0.5	15.1	14.3	15.2	12.7	12.5	13.9	15.3				
	1	12.1	9.7	9.7	9.4	9.1	10.0	-		1	14.8	14.2	14.8	12.8	12.5	13.8	-				
	2	11.9	9.5	9.6	9.1	9.0	9.8	-		2	14.8	14.1	14.1	12.2	12.5	13.5	-				
	3	11.3	9.3	9.5	9.0	9.0	9.6	-		3	14.8	13.9	13.5	12.2	12.5	13.4	-				
	4	10.8	9.0	9.5	9.0	8.9	9.5	-		4	14.1	13.7	13.3	12.1	12.3	13.1	-				
	5	10.5	8.8	9.5	8.4	8.9	9.2	9.6		5	13.6	13.6	13.0	11.9	12.2	12.9	14.1				
	6	10.0	8.6	9.5	8.4	8.9	9.1	-		6	13.3	13.5	12.9	11.8	12.2	12.7	-				
	7	-	8.5	9.4	8.4	8.9	8.8	-		7	13.3	13.5	12.6	11.5	12.1	12.6	-				
	8	-	8.5	9.4	8.3	8.9	8.8	-		8	-	13.5	12.6	11.2	12.1	12.4	-				
	9	-	8.5	9.3	8.3	8.9	8.7	-		9	-	12.8	12.5	11.2	11.5	12.0	-				
	10	-	8.5	9.0	8.3	8.9	8.7	8.9		10	-	12.5	12.5	11.1	10.4	11.6	12.7				
	11	-	8.5	8.9	8.3	8.8	8.6	-		11	-	12.3	12.4	11.1	10.1	11.5	-				
	12	-	8.5	8.8	8.3	8.8	8.6	-		12	-	12.3	12.3	11.0	9.9	11.4	-				
	13	-	8.4	8.8	8.3	8.8	8.6	-		13	-	12.2	12.3	11.0	10.0	11.4	-				
	14	-	8.4	8.7	8.3	8.8	8.6	-		14	-	12.2	12.3	10.9	9.9	11.3	-				
	15	-	8.4	8.7	8.2	8.8	8.6	8.6		15	-	12.2	12.1	10.9	-	11.7	11.5				
	16	-	8.4	8.7	8.2	-	8.5	-		16	-	12.2	12.0	10.8	-	11.7	-				
	17	-	8.4	8.7	8.2	-	8.4	-		17	-	12.2	11.9	10.8	-	11.6	-				
	18	-	8.4	8.7	8.2	-	8.4	-		18	-	12.2	11.7	10.7	-	11.5	-				
	19	-	8.4	8.6	8.2	-	8.4	-		19	-	12.2	11.4	10.7	-	11.4	-				
	20	-	8.3	8.6	8.1	-	8.3	8.4		20	-	12.1	11.3	10.6	-	11.3	10.4				
	21	-	8.3	8.4	8.1	-	8.2	-		21	-	12.0	11.1	10.1	-	11.1	-				
	22	-	8.2	8.1	8.0	-	8.1	-		22	-	11.9	11.1	9.2	-	10.8	-				
	23	-	8.0	8.1	8.0	-	8.0	-		23	-	-	10.5	9.1	-	9.8	-				
	24	-	-	8.0	8.0	-	8.0	-		24	-	-	10.3	8.9	-	9.6	-				
	25	-	-	7.9	8.0	-	8.0	8.2		25	-	-	9.8	8.9	-	9.3	9.3				
	26	-	-	7.7	8.0	-	7.8	-		26	-	-	9.7	8.6	-	9.1	-				
	27	-	-	7.7	8.0	-	7.8	-		27	-	-	9.7	8.4	-	9.0	-				
	28	-	-	7.7	8.0	-	7.8	-		28	-	-	9.6	8.3	-	9.0	-				
	29	-	-	7.6	8.0	-	7.8	-		29	-	-	9.6	8.2	-	8.9	-				
	30	-	-	7.6	7.9	-	7.8	8.1		30	-	-	9.4	8.1	-	8.8	8.8				
	31	-	-	7.6	7.9	-	7.8	-		31	-	-	9.1	8.0	-	8.5	-				
	32	-	-	7.6	7.9	-	7.7	-		32	-	-	8.9	7.9	-	8.4	-				
	33	-	-	7.6	7.8	-	7.7	-		33	-	-	8.6	7.8	-	8.2	-				
	34	-	-	7.6	7.8	-	7.7	-		34	-	-	8.3	7.7	-	8.0	-				
	35	-	-	7.6	7.7	-	7.7	8.0		35	-	-	8.1	7.7	-	7.9	8.4				
	36	-	-	7.6	7.7	-	7.6	-		36	-	-	8.0	7.7	-	7.9	-				
	37	-	-	7.6	7.7	-	7.6	-		37	-	-	8.0	7.7	-	7.8	-				
	38	-	-	7.6	7.7	-	7.6	-		38	-	-	8.0	7.7	-	7.8	-				
	39	-	-	7.6	7.6	-	7.6	-		39	-	-	7.8	7.7	-	7.8	-				
	40	-	-	7.6	7.6	-	7.6	7.8		40	-	-	7.8	7.7	-	7.8	8.2				
	41	-	-	7.6	7.6	-	7.6	-		41	-	-	7.8	7.7	-	7.8	-				
	42	-	-	7.6	7.6	-	7.6	-		42	-	-	7.8	7.7	-	7.8	-				
	43	-	-	7.6	7.6	-	7.6	-		43	-	-	7.8	7.7	-	7.7	-				
	44	-	-	7.6	7.6	-	7.6	-		44	-	-	7.7	7.6	-	7.7	-				
	45	-	-	7.6	7.6	-	7.6	7.7		45	-	-	7.7	7.6	-	7.7	8.0				
	46	-	-	7.6	7.6	-	7.6	-		46	-	-	7.7	7.6	-	7.7	-				
	47	-	-	-	7.6	-	7.6	-		47	-	-	-	7.6	-	7.6	-				
	48	-	-	-	7.6	-	7.6	-		48	-	-	-	7.6	-	7.6	-				
	49	-	-	-	7.6	-	7.6	-		49	-	-	-	7.6	-	7.6	-				
	50	-	-	-	7.6	-	7.6	7.7		50	-	-	-	7.6	-	7.6	7.8				
	51	-	-	-	7.6	-	7.6	-		51	-	-	-	7.6	-	7.6	-				
	52	-	-	-	7.6	-	7.6	-		52	-	-	-	7.6	-	7.6	-				
	53	-	-	-	7.5	-	7.5	-		53	-	-	-	7.5	-	7.5	-				
	54	-	-	-	7.5	-	7.5	-		54	-	-	-	7.5	-	7.5	-				
	55	-	-	-	7.5	-	7.5	7.6		55	-	-	-	7.5	-	7.5	7.7				
	56	-	-	-	7.5	-	7.5	-		56	-	-	-	7.5	-	7.5	-				
	57	-	-	-	7.5	-	7.5	-		57	-	-	-	7.5	-	7.5	-				
	58	-	-	-	7.5	-	7.5	-		58	-	-	-	7.4	-	7.4	-				
	59	-	-	-	7.5	-	7.5	-		59	-	-	-	7.4	-	7.4	-				
	60	-	-	-	7.5	-	7.5	7.5		60	-	-	-	7.4	-	7.4	7.6				
	61	-	-	-	7.5	-	7.5	-		61	-	-	-	7.4	-	7.4	-				
	62	-	-	-	7.4	-	7.4	-		62	-	-	-	7.3	-	7.3	-				
	63	-	-	-	7.4	-	7.4	-		63	-	-	-	7.3	-	7.3	-				
	64	-	-	-	7.4	-	7.4	-		64	-	-	-	7.3	-	7.3	-				
	65	-	-	-	7.4	-	7.4	7.5		65	-	-	-	7.3	-	7.3	7.5				
	66	-	-	-	7.4	-	7.4	-		66	-	-	-	7.3	-	7.3	-				
	67	-	-	-	7.4	-	7.4	-		67	-	-	-	7.3	-	7.3	-				
	68	-	-	-	7.4	-	7.4	-		68	-	-	-	7.3	-	7.3	-				
	69	-	-	-	7.4	-	7.4	-		69	-	-	-	7.3	-	7.3	-				
	70	-	-	-	7.4	-	7.4	7.4		70	-	-	-	7.3	-	7.3	7.4				
	71	-	-	-	7.4	-	7.4	-		71	-	-	-	7.3	-	7.3	-				
	72	-	-	-	7.4	-	7.4	-		72	-	-	-	7.3	-	7.3	-				
	73	-	-	-	7.3	-	7.3	-		73	-	-	-	7.3	-	7.3	-				
	74	-	-	-	7.3	-	7.3	-		74	-	-	-	7.3	-	7.3	-				
	75	-	-	-	7.3	-	7.3	7.3		75	-	-	-	7.2	-	7.2	7.4				
	底層	10.0	8.0	7.6	7.2	8.8		底層		13.3	11.9	7.7	7.2	9.9							
	底層深度	6	23	46	78	15		底層深度		7	22	46	77	14							

※平年値は1981年から2010年(昭和56年から平成22年)の同時期調査の平均値

表2-2 湖水温(℃)

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			
6/11	0.5	20.3	19.3	19.0	20.5	20.4	19.9	20.5		7/17	0.5	26.0	26.4	25.6	25.8	27.5	26.3	24.9	
	1	19.8	19.1	18.8	20.4	19.4	19.5	-			1	25.7	25.9	25.3	25.4	26.6	25.8	-	
	2	19.7	19.2	18.7	19.8	19.1	19.3	-			2	24.9	25.3	24.0	25.4	26.1	25.1	-	
	3	19.6	18.9	18.7	19.3	19.1	19.1	-			3	24.4	24.7	23.4	25.3	25.2	24.6	-	
	4	19.6	18.8	18.7	19.1	18.9	19.0	-			4	24.0	23.8	22.2	24.9	24.8	23.9	-	
	5	19.5	18.7	18.7	18.9	16.9	18.5	19.4			5	23.6	23.2	21.8	24.7	24.5	23.6	24.1	
	6	19.5	18.7	18.7	17.4	11.3	17.1	-			6	22.2	22.8	21.8	24.1	24.3	23.0	-	
	7	-	18.7	18.6	17.0	10.9	16.3	-			7	-	22.5	21.7	21.1	24.2	22.4	-	
	8	-	18.6	18.5	16.1	10.6	16.0	-			8	-	21.7	21.5	20.2	24.1	21.9	-	
	9	-	18.6	18.4	15.6	10.5	15.8	-			9	-	21.1	20.2	19.1	23.9	21.1	-	
	10	-	18.6	16.7	15.6	10.3	15.3	16.8			10	-	21.0	19.6	16.9	23.6	20.3	20.0	
	11	-	18.2	14.8	14.9	9.9	14.4	-			11	-	20.1	18.6	15.8	17.0	17.9	-	
	12	-	18.0	13.7	14.7	9.7	14.0	-			12	-	18.9	16.4	14.9	15.4	16.4	-	
	13	-	16.7	13.3	13.2	9.6	13.2	-			13	-	18.2	13.9	14.2	14.8	15.3	-	
	14	-	14.1	12.9	12.3	9.6	12.2	-			14	-	16.9	13.4	14.1	14.3	14.7	-	
	15	-	13.4	12.8	12.1	9.5	11.9	13.4			15	-	16.2	13.1	13.6	-	14.3	15.2	
	16	-	13.1	12.5	11.8	-	12.5	-			16	-	15.5	12.6	13.0	-	13.7	-	
	17	-	12.9	12.0	11.6	-	12.2	-			17	-	15.2	12.5	12.7	-	13.4	-	
	18	-	12.8	11.2	11.2	-	11.8	-			18	-	14.3	12.2	12.2	-	12.9	-	
	19	-	11.6	11.0	10.8	-	11.1	-			19	-	12.6	11.2	11.3	-	11.7	-	
	20	-	11.5	10.6	10.4	-	10.8	11.2			20	-	12.2	9.4	11.0	-	10.9	12.0	
	21	-	11.3	10.1	9.9	-	10.4	-			21	-	11.9	9.2	10.7	-	10.6	-	
	22	-	-	9.7	9.5	-	9.6	-			22	-	11.0	9.1	10.2	-	10.1	-	
	23	-	-	9.2	9.1	-	9.1	-			23	-	-	9.1	10.1	-	9.6	-	
	24	-	-	9.2	9.1	-	9.1	-			24	-	-	9.0	9.8	-	9.4	-	
	25	-	-	9.1	9.0	-	9.0	9.8			25	-	-	9.0	9.5	-	9.3	10.5	
	26	-	-	8.9	8.9	-	8.9	-			26	-	-	9.0	9.3	-	9.1	-	
	27	-	-	8.8	8.7	-	8.8	-			27	-	-	8.9	9.0	-	8.9	-	
	28	-	-	8.8	8.6	-	8.7	-			28	-	-	8.8	8.8	-	8.8	-	
	29	-	-	8.8	8.5	-	8.7	-			29	-	-	8.7	8.4	-	8.6	-	
	30	-	-	8.8	8.5	-	8.6	9.0			30	-	-	8.7	8.2	-	8.5	9.5	
	31	-	-	8.8	8.4	-	8.6	-			31	-	-	8.5	8.1	-	8.3	-	
	32	-	-	8.7	8.4	-	8.5	-			32	-	-	8.3	8.1	-	8.2	-	
	33	-	-	8.7	8.3	-	8.5	-			33	-	-	8.2	8.0	-	8.1	-	
	34	-	-	8.6	8.1	-	8.4	-			34	-	-	8.0	8.0	-	8.0	-	
	35	-	-	8.5	8.1	-	8.3	8.5			35	-	-	8.0	8.0	-	8.0	8.8	
	36	-	-	8.3	8.0	-	8.1	-			36	-	-	8.0	8.0	-	8.0	-	
	37	-	-	8.2	8.0	-	8.1	-			37	-	-	8.0	7.9	-	7.9	-	
	38	-	-	8.2	8.0	-	8.1	-			38	-	-	7.9	7.9	-	7.9	-	
	39	-	-	8.2	7.9	-	8.0	-			39	-	-	7.9	7.9	-	7.9	-	
	40	-	-	8.1	7.8	-	8.0	8.2			40	-	-	7.9	7.8	-	7.9	8.4	
	41	-	-	8.1	7.8	-	7.9	-			41	-	-	7.9	7.8	-	7.8	-	
	42	-	-	8.1	7.8	-	7.9	-			42	-	-	7.8	7.8	-	7.8	-	
	43	-	-	8.0	7.8	-	7.9	-			43	-	-	7.8	7.7	-	7.7	-	
	44	-	-	8.0	7.8	-	7.9	-			44	-	-	7.8	7.6	-	7.7	-	
	45	-	-	8.0	7.7	-	7.8	8.1			45	-	-	7.8	7.6	-	7.7	8.2	
	46	-	-	8.0	7.7	-	7.8	-			46	-	-	7.8	7.6	-	7.7	-	
	47	-	-	7.7	7.6	-	7.6	-			47	-	-	7.8	7.6	-	7.7	-	
	48	-	-	7.7	7.6	-	7.6	-			48	-	-	-	7.6	-	7.6	-	
	49	-	-	-	7.6	-	7.6	-			49	-	-	-	7.6	-	7.6	-	
	50	-	-	-	7.6	-	7.6	7.9			50	-	-	-	7.6	-	7.6	8.0	
	51	-	-	-	7.6	-	7.6	-			51	-	-	-	7.6	-	7.6	-	
	52	-	-	-	7.5	-	7.5	-			52	-	-	-	7.6	-	7.6	-	
	53	-	-	-	7.5	-	7.5	-			53	-	-	-	7.6	-	7.6	-	
	54	-	-	-	7.5	-	7.5	-			54	-	-	-	7.6	-	7.6	-	
	55	-	-	-	7.5	-	7.5	7.7			55	-	-	-	7.6	-	7.6	7.9	
	56	-	-	-	7.5	-	7.5	-			56	-	-	-	7.6	-	7.6	-	
	57	-	-	-	7.5	-	7.5	-			57	-	-	-	7.5	-	7.5	-	
	58	-	-	-	7.5	-	7.5	-			58	-	-	-	7.5	-	7.5	-	
	59	-	-	-	7.5	-	7.5	-			59	-	-	-	7.5	-	7.5	-	
	60	-	-	-	7.4	-	7.4	7.7			60	-	-	-	7.5	-	7.5	7.7	
	61	-	-	-	7.4	-	7.4	-			61	-	-	-	7.5	-	7.5	-	
	62	-	-	-	7.4	-	7.4	-			62	-	-	-	7.5	-	7.5	-	
	63	-	-	-	7.4	-	7.4	-			63	-	-	-	7.5	-	7.5	-	
	64	-	-	-	7.4	-	7.4	-			64	-	-	-	7.5	-	7.5	-	
	65	-	-	-	7.4	-	7.4	7.6			65	-	-	-	7.5	-	7.5	7.7	
	66	-	-	-	7.4	-	7.4	-			66	-	-	-	7.5	-	7.5	-	
	67	-	-	-	7.4	-	7.4	-			67	-	-	-	7.5	-	7.5	-	
	68	-	-	-	7.3	-	7.3	-			68	-	-	-	7.4	-	7.4	-	
	69	-	-	-	7.3	-	7.3	-			69	-	-	-	7.4	-	7.4	-	
	70	-	-	-	7.3	-	7.3	7.5			70	-	-	-	7.4	-	7.4	7.6	
	71	-	-	-	7.3	-	7.3	-			71	-	-	-	7.4	-	7.4	-	
	72	-	-	-	7.3	-	7.3	-			72	-	-	-	7.4	-	7.4	-	
	73	-	-	-	7.2	-	7.2	-			73	-	-	-	7.4	-	7.4	-	
	74	-	-	-	7.2	-	7.2	-			74	-	-	-	7.4	-	7.4	-	
75	-	-	-	7.2	-	7.2	7.4		75	-	-	-	7.4	-	7.4	7.5			
底層	19.5	11.3	7.7	7.2	9.5				底層	22.2	11.0	7.8	7.4	14.3					
底層深度	6	21	48	77	15				底層深度	6	22	47	77	14					

※平年値は1981年から2010年(昭和56年から平成22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					平均值	平年值	月日	深度(m)	地 点					平均值	平年值
		I	II	III	IV	V					I	II	III	IV	V		
8/16	0.5	28.7	28.5	28.2	28.0	28.5	28.4	27.8	9/12	0.5	28.0	27.9	27.8	27.4	28.1	27.9	25.2
	1	28.5	28.7	28.1	28.0	28.2	28.3	-		1	28.0	27.8	27.6	27.4	28.0	27.8	-
	2	28.5	28.4	28.0	28.1	28.2	28.2	-		2	28.0	27.8	27.6	27.3	27.9	27.7	-
	3	28.5	28.3	28.0	28.1	28.2	28.2	-		3	27.9	27.8	27.5	27.2	27.9	27.7	-
	4	28.4	28.3	27.9	28.1	28.1	28.2	-		4	27.9	27.8	27.4	27.2	27.8	27.6	-
	5	28.2	28.2	27.9	28.0	28.1	28.1	27.2		5	27.9	27.8	27.3	27.2	27.8	27.6	25.0
	6	28.1	28.2	27.9	27.9	28.0	28.0	-		6	27.9	27.7	27.3	27.2	27.8	27.6	-
	7	-	28.2	27.9	27.9	27.9	28.0	-		7	-	27.7	26.0	27.2	27.8	27.2	-
	8	-	28.2	27.9	27.9	26.7	27.7	-		8	-	27.6	24.5	27.1	27.7	26.8	-
	9	-	26.7	27.1	27.0	25.0	26.5	-		9	-	27.5	20.8	23.9	27.7	25.0	-
	10	-	20.7	22.5	22.6	21.6	21.9	23.4		10	-	27.2	19.2	21.1	27.7	23.8	24.5
	11	-	18.8	20.0	20.9	20.2	19.9	-		11	-	24.8	18.8	18.4	27.5	22.4	-
	12	-	16.8	18.8	19.5	19.8	18.7	-		12	-	19.1	18.4	16.1	26.0	19.9	-
	13	-	16.5	16.8	18.3	19.6	17.8	-		13	-	18.0	16.1	15.3	19.7	17.3	-
	14	-	15.9	15.9	17.1	18.3	16.8	-		14	-	17.0	15.4	14.2	18.3	16.2	-
	15	-	15.0	14.7	15.8	-	15.2	16.4		15	-	15.5	14.8	13.4	-	14.6	18.5
	16	-	14.9	14.0	14.6	-	14.5	-		16	-	13.6	14.1	13.0	-	13.6	-
	17	-	14.1	12.9	13.1	-	13.4	-		17	-	12.6	13.2	12.5	-	12.8	-
	18	-	13.6	12.6	12.5	-	12.9	-		18	-	11.8	12.4	12.1	-	12.1	-
	19	-	13.1	12.3	11.9	-	12.5	-		19	-	11.4	12.0	11.6	-	11.7	-
	20	-	13.0	11.8	10.8	-	11.9	12.7		20	-	11.1	11.6	11.3	-	11.4	13.5
	21	-	12.3	11.4	10.5	-	11.4	-		21	-	10.9	11.5	10.9	-	11.1	-
	22	-	12.0	11.0	10.2	-	11.1	-		22	-	10.9	11.4	10.4	-	10.9	-
	23	-	10.6	10.4	10.0	-	10.3	-		23	-	-	10.4	10.1	-	10.3	-
	24	-	-	9.9	9.8	-	9.8	-		24	-	-	10.0	9.8	-	9.9	-
	25	-	-	9.6	9.6	-	9.6	10.7		25	-	-	9.9	9.6	-	9.8	11.1
	26	-	-	9.2	9.5	-	9.3	-		26	-	-	9.5	9.4	-	9.5	-
	27	-	-	9.0	9.3	-	9.2	-		27	-	-	9.0	9.3	-	9.1	-
	28	-	-	9.0	9.2	-	9.1	-		28	-	-	9.0	9.1	-	9.0	-
	29	-	-	8.8	9.0	-	8.9	-		29	-	-	8.9	8.9	-	8.9	-
	30	-	-	8.8	8.8	-	8.8	9.6		30	-	-	8.9	8.8	-	8.8	9.7
	31	-	-	8.5	8.6	-	8.6	-		31	-	-	8.8	8.7	-	8.7	-
	32	-	-	8.4	8.5	-	8.5	-		32	-	-	8.6	8.5	-	8.6	-
	33	-	-	8.3	8.4	-	8.4	-		33	-	-	8.5	8.4	-	8.4	-
	34	-	-	8.2	8.3	-	8.3	-		34	-	-	8.5	8.3	-	8.4	-
	35	-	-	8.2	8.2	-	8.2	8.9		35	-	-	8.5	8.2	-	8.3	9.0
	36	-	-	8.2	8.1	-	8.1	-		36	-	-	8.3	8.1	-	8.2	-
	37	-	-	8.1	8.1	-	8.1	-		37	-	-	8.2	8.0	-	8.1	-
	38	-	-	8.1	8.1	-	8.1	-		38	-	-	8.2	8.0	-	8.1	-
	39	-	-	8.0	8.0	-	8.0	-		39	-	-	8.1	7.9	-	8.0	-
	40	-	-	8.0	7.9	-	7.9	8.5		40	-	-	8.0	7.9	-	8.0	8.5
	41	-	-	8.0	7.8	-	7.9	-		41	-	-	8.0	7.9	-	7.9	-
	42	-	-	8.0	7.8	-	7.9	-		42	-	-	8.0	7.8	-	7.9	-
	43	-	-	7.9	7.8	-	7.8	-		43	-	-	8.0	7.8	-	7.9	-
	44	-	-	7.9	7.7	-	7.8	-		44	-	-	8.0	7.7	-	7.9	-
	45	-	-	7.9	7.7	-	7.8	8.3		45	-	-	8.0	7.7	-	7.8	8.3
	46	-	-	7.8	7.7	-	7.8	-		46	-	-	7.9	7.7	-	7.8	-
	47	-	-	7.8	7.7	-	7.8	-		47	-	-	-	7.7	-	7.7	-
	48	-	-	-	7.7	-	7.7	-		48	-	-	-	7.6	-	7.6	-
	49	-	-	-	7.6	-	7.6	-		49	-	-	-	7.6	-	7.6	-
	50	-	-	-	7.6	-	7.6	8.1		50	-	-	-	7.6	-	7.6	8.0
	51	-	-	-	7.6	-	7.6	-		51	-	-	-	7.6	-	7.6	-
	52	-	-	-	7.6	-	7.6	-		52	-	-	-	7.6	-	7.6	-
	53	-	-	-	7.6	-	7.6	-		53	-	-	-	7.6	-	7.6	-
	54	-	-	-	7.6	-	7.6	-		54	-	-	-	7.6	-	7.6	-
	55	-	-	-	7.6	-	7.6	7.9		55	-	-	-	7.5	-	7.5	7.9
	56	-	-	-	7.5	-	7.5	-		56	-	-	-	7.5	-	7.5	-
	57	-	-	-	7.5	-	7.5	-		57	-	-	-	7.5	-	7.5	-
	58	-	-	-	7.5	-	7.5	-		58	-	-	-	7.5	-	7.5	-
	59	-	-	-	7.5	-	7.5	-		59	-	-	-	7.5	-	7.5	-
	60	-	-	-	7.5	-	7.5	7.8		60	-	-	-	7.5	-	7.5	7.8
	61	-	-	-	7.5	-	7.5	-		61	-	-	-	7.5	-	7.5	-
	62	-	-	-	7.5	-	7.5	-		62	-	-	-	7.5	-	7.5	-
	63	-	-	-	7.5	-	7.5	-		63	-	-	-	7.5	-	7.5	-
	64	-	-	-	7.5	-	7.5	-		64	-	-	-	7.4	-	7.4	-
	65	-	-	-	7.5	-	7.5	7.7		65	-	-	-	7.4	-	7.4	7.7
	66	-	-	-	7.4	-	7.4	-		66	-	-	-	7.4	-	7.4	-
	67	-	-	-	7.4	-	7.4	-		67	-	-	-	7.4	-	7.4	-
	68	-	-	-	7.4	-	7.4	-		68	-	-	-	7.4	-	7.4	-
	69	-	-	-	7.4	-	7.4	-		69	-	-	-	7.4	-	7.4	-
	70	-	-	-	7.4	-	7.4	7.6		70	-	-	-	7.4	-	7.4	7.6
	71	-	-	-	7.4	-	7.4	-		71	-	-	-	7.4	-	7.4	-
	72	-	-	-	7.4	-	7.4	-		72	-	-	-	7.4	-	7.4	-
	73	-	-	-	7.4	-	7.4	-		73	-	-	-	7.4	-	7.4	-
	74	-	-	-	7.4	-	7.4	-		74	-	-	-	7.4	-	7.4	-
75	-	-	-	7.4	-	7.4	7.5	75	-	-	-	7.4	-	7.4	7.5		
底層		28.1	10.6	7.8	7.4	18.3			底層		27.9	10.9	7.9	7.4	18.3		
底層深度		6	23	47	77	14			底層深度		6	22	46	77	14		

※平年値は1981年から2010年(昭和56年から平成22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	平年值	月日	深度(m)	地 点					平均值	平年值
		I	II	III	IV	V					I	II	III	IV	V		
10/11	0.5	22.2	22.2	21.8	21.7	22.0	22.0	20.7	11/19	0.5	13.9	14.8	14.8	14.9	14.8	14.7	15.8
	1	22.2	22.1	21.8	21.7	21.8	21.9	-		1	13.9	14.8	14.8	14.9	14.8	14.7	-
	2	22.2	22.0	21.7	21.6	21.8	21.9	-		2	13.9	14.8	14.8	14.9	14.8	14.6	-
	3	22.2	22.0	21.7	21.6	21.8	21.9	-		3	13.9	14.8	14.8	14.9	14.8	14.6	-
	4	22.2	22.0	21.7	21.6	21.8	21.9	-		4	13.9	14.8	14.8	14.9	14.8	14.6	-
	5	22.2	22.0	21.7	21.6	21.7	21.8	20.5		5	13.9	14.8	14.8	14.8	14.8	14.6	15.7
	6	22.2	22.0	21.7	21.6	21.7	21.8	-		6	13.6	14.8	14.8	14.8	14.8	14.6	-
	7	-	22.0	21.7	21.6	21.7	21.7	-		7	13.5	14.8	14.8	14.8	14.8	14.5	-
	8	-	22.0	21.6	21.6	21.7	21.7	-		8	-	14.7	14.8	14.8	14.8	14.8	-
	9	-	22.0	21.4	21.5	21.7	21.6	-		9	-	14.7	14.8	14.8	14.8	14.8	-
	10	-	21.9	21.3	21.5	21.7	21.6	20.4		10	-	14.7	14.8	14.8	14.8	14.8	15.8
	11	-	21.8	21.3	20.8	21.7	21.4	-		11	-	14.7	14.8	14.8	14.7	14.8	-
	12	-	21.5	21.3	20.7	-	21.2	-		12	-	14.7	14.8	14.8	14.8	14.8	-
	13	-	21.2	21.2	19.8	-	20.8	-		13	-	14.7	14.8	14.8	14.7	14.8	-
	14	-	20.9	21.0	18.5	-	20.1	-		14	-	14.7	14.8	14.8	14.8	14.8	-
	15	-	20.0	20.3	17.5	-	19.3	19.5		15	-	14.7	14.8	14.8	-	14.8	15.8
	16	-	18.6	19.7	16.9	-	18.4	-		16	-	14.7	14.7	14.8	-	14.7	-
	17	-	16.3	17.0	16.4	-	16.5	-		17	-	14.7	14.7	14.8	-	14.7	-
	18	-	15.5	16.1	15.7	-	15.8	-		18	-	14.6	14.7	14.8	-	14.7	-
	19	-	14.7	14.8	15.0	-	14.8	-		19	-	14.6	14.7	14.8	-	14.7	-
	20	-	14.5	13.6	14.3	-	14.1	15.7		20	-	14.6	14.6	14.8	-	14.7	15.1
	21	-	13.6	11.3	13.9	-	13.0	-		21	-	14.5	14.6	14.7	-	14.6	-
	22	-	12.9	10.6	12.9	-	12.2	-		22	-	14.1	14.6	14.7	-	14.5	-
	23	-	-	10.6	12.4	-	11.5	-		23	-	14.1	14.5	14.7	-	14.4	-
	24	-	-	10.4	12.2	-	11.3	-		24	-	-	13.8	14.6	-	14.2	-
	25	-	-	10.0	11.4	-	10.7	11.7		25	-	-	10.5	14.4	-	12.4	12.7
	26	-	-	9.7	11.2	-	10.5	-		26	-	-	10.2	11.1	-	10.6	-
	27	-	-	9.6	10.3	-	10.0	-		27	-	-	10.0	10.2	-	10.1	-
	28	-	-	8.8	10.0	-	9.4	-		28	-	-	9.7	10.0	-	9.8	-
	29	-	-	8.7	9.6	-	9.2	-		29	-	-	9.2	9.7	-	9.5	-
	30	-	-	8.7	9.3	-	9.0	9.9		30	-	-	9.2	9.4	-	9.3	10.5
	31	-	-	8.7	9.0	-	8.9	-		31	-	-	9.0	9.3	-	9.1	-
	32	-	-	8.6	8.9	-	8.8	-		32	-	-	8.8	9.2	-	9.0	-
	33	-	-	8.6	8.8	-	8.7	-		33	-	-	8.6	9.0	-	8.8	-
	34	-	-	8.4	8.6	-	8.5	-		34	-	-	8.6	8.9	-	8.8	-
	35	-	-	8.4	8.6	-	8.5	9.1		35	-	-	8.6	8.9	-	8.7	9.2
	36	-	-	8.4	8.5	-	8.4	-		36	-	-	8.3	8.8	-	8.5	-
	37	-	-	8.3	8.4	-	8.4	-		37	-	-	8.2	8.7	-	8.4	-
	38	-	-	8.3	8.3	-	8.3	-		38	-	-	8.1	8.6	-	8.4	-
	39	-	-	8.1	8.2	-	8.2	-		39	-	-	8.0	8.5	-	8.3	-
	40	-	-	8.0	8.2	-	8.1	8.6		40	-	-	8.0	8.5	-	8.2	8.7
	41	-	-	8.0	8.2	-	8.1	-		41	-	-	7.9	8.3	-	8.1	-
	42	-	-	8.0	8.0	-	8.0	-		42	-	-	7.9	8.2	-	8.0	-
	43	-	-	8.0	8.0	-	8.0	-		43	-	-	7.9	8.0	-	8.0	-
	44	-	-	7.9	7.9	-	7.9	-		44	-	-	7.9	8.0	-	8.0	-
	45	-	-	7.9	7.8	-	7.9	8.3		45	-	-	7.9	8.0	-	7.9	8.3
	46	-	-	7.9	7.8	-	7.9	-		46	-	-	7.9	7.9	-	7.9	-
	47	-	-	7.9	7.8	-	7.8	-		47	-	-	-	7.9	-	7.9	-
	48	-	-	-	7.7	-	7.7	-		48	-	-	-	7.8	-	7.8	-
	49	-	-	-	7.7	-	7.7	-		49	-	-	-	7.8	-	7.8	-
	50	-	-	-	7.6	-	7.6	8.0		50	-	-	-	7.8	-	7.8	8.1
	51	-	-	-	7.6	-	7.6	-		51	-	-	-	7.8	-	7.8	-
	52	-	-	-	7.6	-	7.6	-		52	-	-	-	7.8	-	7.8	-
	53	-	-	-	7.6	-	7.6	-		53	-	-	-	7.8	-	7.8	-
	54	-	-	-	7.6	-	7.6	-		54	-	-	-	7.8	-	7.8	-
	55	-	-	-	7.5	-	7.5	7.9		55	-	-	-	7.8	-	7.8	8.0
	56	-	-	-	7.5	-	7.5	-		56	-	-	-	7.8	-	7.8	-
	57	-	-	-	7.5	-	7.5	-		57	-	-	-	7.8	-	7.8	-
	58	-	-	-	7.5	-	7.5	-		58	-	-	-	7.7	-	7.7	-
	59	-	-	-	7.5	-	7.5	-		59	-	-	-	7.7	-	7.7	-
	60	-	-	-	7.5	-	7.5	7.8		60	-	-	-	7.7	-	7.7	8.0
	61	-	-	-	7.5	-	7.5	-		61	-	-	-	7.7	-	7.7	-
	62	-	-	-	7.5	-	7.5	-		62	-	-	-	7.7	-	7.7	-
	63	-	-	-	7.5	-	7.5	-		63	-	-	-	7.7	-	7.7	-
	64	-	-	-	7.5	-	7.5	-		64	-	-	-	7.7	-	7.7	-
	65	-	-	-	7.5	-	7.5	7.5		65	-	-	-	7.6	-	7.6	7.8
	66	-	-	-	7.4	-	7.4	-		66	-	-	-	7.6	-	7.6	-
	67	-	-	-	7.4	-	7.4	-		67	-	-	-	7.6	-	7.6	-
	68	-	-	-	7.4	-	7.4	-		68	-	-	-	7.6	-	7.6	-
	69	-	-	-	7.4	-	7.4	-		69	-	-	-	7.6	-	7.6	-
	70	-	-	-	7.4	-	7.4	7.6		70	-	-	-	7.6	-	7.6	7.7
	71	-	-	-	7.4	-	7.4	-		71	-	-	-	7.6	-	7.6	-
	72	-	-	-	7.4	-	7.4	-		72	-	-	-	7.6	-	7.6	-
	73	-	-	-	7.4	-	7.4	-		73	-	-	-	7.5	-	7.5	-
	74	-	-	-	7.4	-	7.4	-		74	-	-	-	7.5	-	7.5	-
75	-	-	-	7.4	-	7.4	7.5	75	-	-	-	7.5	-	7.5	7.6		
底層		22.2	12.9	7.9	7.4	21.7			底層		13.5	14.1	7.9	7.5	14.8		
底層深度		6	22	47	77	11			底層深度		7	23	46	77	14		

※平年値は1981年から2010年(昭和56年から平成22年)の同時期調査の平均値

表2-5 湖水温(℃)

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			
12/12	0.5	9.9	10.8	10.6	10.9	10.6	10.6	10.6	11.5	2013 1/16	0.5	7.0	7.9	8.0	8.1	8.0	7.8	8.5	
	1	9.9	10.8	10.6	10.9	10.6	10.6	10.6	-		1	7.0	7.9	7.9	8.1	8.0	7.8	-	
	2	9.9	10.8	10.7	10.9	10.6	10.6	10.6	-		2	7.0	7.9	7.9	8.1	8.0	7.8	-	
	3	9.9	10.8	10.7	10.9	10.6	10.6	10.6	-		3	7.0	7.9	7.9	8.1	8.0	7.8	-	
	4	9.8	10.8	10.6	10.9	10.6	10.6	10.6	-		4	7.0	7.9	7.9	8.1	8.0	7.8	-	
	5	9.5	10.8	10.6	10.9	10.6	10.5	11.5			5	7.0	7.9	7.9	8.1	8.0	7.8	8.4	
	6	8.7	10.8	10.6	10.9	10.6	10.3	-			6	6.8	7.9	7.9	8.1	8.0	7.7	-	
	7	-	10.8	10.6	10.9	10.6	10.7	-			7	6.7	7.9	7.9	8.1	8.0	7.7	-	
	8	-	10.8	10.6	10.9	10.6	10.7	-			8	-	7.9	7.9	8.1	8.0	8.0	-	
	9	-	10.8	10.6	10.9	10.6	10.7	-			9	-	7.9	7.9	8.1	8.0	8.0	-	
	10	-	10.8	10.6	10.9	10.6	10.7	11.6			10	-	7.9	7.9	8.1	8.0	8.0	8.6	
	11	-	10.8	10.6	10.9	10.6	10.7	-			11	-	7.9	7.9	8.1	8.0	8.0	-	
	12	-	10.8	10.6	10.9	10.6	10.7	-			12	-	7.9	7.9	8.1	8.0	8.0	-	
	13	-	10.8	10.6	10.9	10.6	10.7	-			13	-	7.9	7.9	8.1	-	8.0	-	
	14	-	10.8	10.6	10.9	-	10.8	-			14	-	7.9	7.9	8.1	-	8.0	-	
	15	-	10.8	10.6	10.9	-	10.8	11.6			15	-	7.9	7.9	8.1	-	8.0	8.6	
	16	-	10.8	10.6	10.9	-	10.8	-			16	-	7.9	7.9	8.1	-	8.0	-	
	17	-	10.8	10.6	10.9	-	10.8	-			17	-	7.9	7.9	8.1	-	8.0	-	
	18	-	10.8	10.6	10.9	-	10.8	-			18	-	7.9	7.9	8.1	-	8.0	-	
	19	-	10.8	10.6	10.9	-	10.8	-			19	-	7.9	7.9	8.1	-	8.0	-	
	20	-	10.8	10.6	10.9	-	10.8	11.6			20	-	7.9	7.9	8.1	-	8.0	8.6	
	21	-	10.7	10.6	10.9	-	10.7	-			21	-	7.9	7.8	8.1	-	8.0	-	
	22	-	10.6	10.6	10.9	-	10.7	-			22	-	7.9	7.8	8.1	-	8.0	-	
	23	-	-	10.6	10.8	-	10.7	-			23	-	-	7.8	8.1	-	8.0	-	
	24	-	-	10.6	10.8	-	10.7	-			24	-	-	7.8	8.1	-	8.0	-	
	25	-	-	10.6	10.8	-	10.7	11.6			25	-	-	7.8	8.1	-	8.0	8.7	
	26	-	-	10.6	10.8	-	10.7	-			26	-	-	7.8	8.1	-	8.0	-	
	27	-	-	10.6	10.8	-	10.7	-			27	-	-	7.8	8.1	-	8.0	-	
	28	-	-	10.6	10.7	-	10.7	-			28	-	-	7.8	8.1	-	8.0	-	
	29	-	-	10.6	10.7	-	10.7	-			29	-	-	7.8	8.1	-	8.0	-	
	30	-	-	10.6	10.7	-	10.7	11.2			30	-	-	7.8	8.1	-	8.0	8.7	
	31	-	-	10.6	10.7	-	10.6	-			31	-	-	7.8	8.1	-	8.0	-	
	32	-	-	10.6	10.7	-	10.6	-			32	-	-	7.8	8.1	-	8.0	-	
	33	-	-	10.6	10.7	-	10.6	-			33	-	-	7.8	8.1	-	8.0	-	
	34	-	-	10.6	10.7	-	10.6	-			34	-	-	7.8	8.1	-	8.0	-	
	35	-	-	10.6	10.7	-	10.6	10.3			35	-	-	7.8	8.1	-	8.0	8.7	
	36	-	-	10.5	10.7	-	10.6	-			36	-	-	7.8	8.1	-	7.9	-	
	37	-	-	10.5	10.5	-	10.5	-			37	-	-	7.8	8.1	-	7.9	-	
	38	-	-	10.5	10.2	-	10.4	-			38	-	-	7.8	8.1	-	7.9	-	
	39	-	-	10.5	10.0	-	10.3	-			39	-	-	7.8	8.1	-	8.0	-	
	40	-	-	10.4	9.9	-	10.2	9.5			40	-	-	7.8	8.1	-	7.9	8.7	
	41	-	-	10.3	9.8	-	10.0	-			41	-	-	7.8	8.0	-	7.9	-	
	42	-	-	10.0	9.1	-	9.6	-			42	-	-	7.8	8.0	-	7.9	-	
	43	-	-	9.7	8.6	-	9.2	-			43	-	-	7.8	8.0	-	7.9	-	
	44	-	-	9.6	8.4	-	9.0	-			44	-	-	7.8	8.0	-	7.9	-	
	45	-	-	8.9	8.3	-	8.6	8.8			45	-	-	7.8	8.0	-	7.9	8.7	
	46	-	-	8.6	8.3	-	8.4	-			46	-	-	7.8	8.0	-	7.9	-	
	47	-	-	-	8.2	-	8.2	-			47	-	-	-	8.0	-	8.0	-	
	48	-	-	-	8.2	-	8.2	-			48	-	-	-	8.0	-	8.0	-	
	49	-	-	-	8.1	-	8.1	-			49	-	-	-	8.0	-	8.0	-	
	50	-	-	-	8.0	-	8.0	8.4			50	-	-	-	8.0	-	8.0	8.6	
	51	-	-	-	8.0	-	8.0	-			51	-	-	-	7.9	-	7.9	-	
	52	-	-	-	8.0	-	8.0	-			52	-	-	-	7.9	-	7.9	-	
	53	-	-	-	7.9	-	7.9	-			53	-	-	-	7.9	-	7.9	-	
	54	-	-	-	7.9	-	7.9	-			54	-	-	-	7.9	-	7.9	-	
	55	-	-	-	7.9	-	7.9	8.2			55	-	-	-	7.9	-	7.9	8.5	
	56	-	-	-	7.9	-	7.9	-			56	-	-	-	7.9	-	7.9	-	
	57	-	-	-	7.9	-	7.9	-			57	-	-	-	7.9	-	7.9	-	
	58	-	-	-	7.8	-	7.8	-			58	-	-	-	7.8	-	7.8	-	
	59	-	-	-	7.8	-	7.8	-			59	-	-	-	7.8	-	7.8	-	
	60	-	-	-	7.8	-	7.8	8.0			60	-	-	-	7.8	-	7.8	8.4	
	61	-	-	-	7.8	-	7.8	-			61	-	-	-	7.8	-	7.8	-	
	62	-	-	-	7.8	-	7.8	-			62	-	-	-	7.8	-	7.8	-	
	63	-	-	-	7.7	-	7.7	-			63	-	-	-	7.8	-	7.8	-	
	64	-	-	-	7.7	-	7.7	-			64	-	-	-	7.8	-	7.8	-	
	65	-	-	-	7.7	-	7.7	7.8			65	-	-	-	7.8	-	7.8	8.2	
	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	-	-	-	7.8	-	7.8	-	
	69	-	-	-	7.7	-	7.7	-			69	-	-	-	7.8	-	7.8	-	
	70	-	-	-	7.7	-	7.7	7.8			70	-	-	-	7.8	-	7.8	8.0	
	71	-	-	-	7.6	-	7.6	-			71	-	-	-	7.8	-	7.8	-	
	72	-	-	-	7.6	-	7.6	-			72	-	-	-	7.8	-	7.8	-	
	73	-	-	-	7.5	-	7.5	-			73	-	-	-	7.7	-	7.7	-	
	74	-	-	-	7.5	-	7.5	-			74	-	-	-	7.7	-	7.7	-	
75	-	-	-	7.5	-	7.5	7.7		75	-	-	-	7.7	-	7.7	7.9			
底層		8.7	10.6	8.6	7.5	10.6			底層		6.7	7.9	7.8	7.7	8.0				
底層深度		6	22	46	77	13			底層深度		7	22	46	77	12				

※平年値は1981年から2010年(昭和56年から平成22年)の同時期調査の平均値

表2-6 湖水温(℃)

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			
2/18	0.5	6.0	6.8	6.9	6.9	6.9	6.7	7.3	3/12	0.5	7.8	6.9	7.0	7.2	7.3	7.3	7.6		
	1	6.0	6.7	6.9	6.9	6.9	6.7	-		1	7.8	6.9	6.9	7.1	7.4	7.2	-		
	2	6.0	6.7	6.9	6.9	6.9	6.7	-		2	7.7	6.9	6.9	6.9	7.1	7.1	-		
	3	6.0	6.7	6.9	6.9	6.9	6.7	-		3	7.8	6.8	6.8	6.9	7.0	7.1	-		
	4	6.0	6.7	6.9	6.9	6.9	6.7	-		4	7.4	6.8	6.8	6.9	7.0	7.0	-		
	5	5.9	6.7	6.9	6.9	6.9	6.7	7.2		5	7.2	6.8	6.8	6.9	7.0	6.9	7.4		
	6	5.9	6.7	6.9	6.9	6.9	6.7	-		6	7.2	6.8	6.8	6.8	7.0	6.9	-		
	7	-	6.7	6.9	6.9	6.9	6.9	-		7	-	6.8	6.8	6.8	7.0	6.9	-		
	8	-	6.7	6.9	6.9	6.9	6.9	-		8	-	6.8	6.8	6.8	6.9	6.8	-		
	9	-	6.6	6.9	6.9	6.9	6.9	-		9	-	6.8	6.8	6.8	6.9	6.8	-		
	10	-	6.6	6.9	6.9	6.9	6.8	7.3		10	-	6.8	6.8	6.8	6.9	6.8	7.3		
	11	-	6.6	6.9	6.9	6.9	6.8	-		11	-	6.8	6.8	6.8	6.9	6.8	-		
	12	-	6.6	6.9	6.9	6.9	6.8	-		12	-	6.8	6.8	6.8	6.9	6.8	-		
	13	-	6.6	6.9	6.9	6.9	6.8	-		13	-	6.8	6.8	6.8	-	6.8	-		
	14	-	6.5	6.9	6.9	6.9	6.8	-		14	-	6.8	6.8	6.8	-	6.8	-		
	15	-	6.5	6.9	6.9	6.9	6.8	7.3		15	-	6.7	6.8	6.8	-	6.8	7.3		
	16	-	6.5	6.9	6.9	-	6.8	-		16	-	6.7	6.8	6.8	-	6.8	-		
	17	-	6.5	6.9	6.9	-	6.8	-		17	-	6.7	6.8	6.8	-	6.8	-		
	18	-	6.4	6.9	6.9	-	6.8	-		18	-	6.7	6.8	6.8	-	6.8	-		
	19	-	6.3	6.9	6.9	-	6.7	-		19	-	6.7	6.8	6.8	-	6.8	-		
	20	-	6.2	6.9	6.9	-	6.7	7.3		20	-	6.7	6.8	6.8	-	6.8	7.3		
	21	-	6.2	6.9	6.9	-	6.7	-		21	-	6.7	6.8	6.8	-	6.8	-		
	22	-	6.2	6.9	6.9	-	6.7	-		22	-	6.7	6.8	6.8	-	6.8	-		
	23	-	-	6.9	6.9	-	6.9	-		23	-	-	6.8	6.8	-	6.8	-		
	24	-	-	6.9	6.9	-	6.9	-		24	-	-	6.8	6.8	-	6.8	-		
	25	-	-	6.9	6.9	-	6.9	7.4		25	-	-	6.8	6.8	-	6.8	7.3		
	26	-	-	6.9	6.9	-	6.9	-		26	-	-	6.8	6.8	-	6.8	-		
	27	-	-	6.9	6.9	-	6.9	-		27	-	-	6.8	6.8	-	6.8	-		
	28	-	-	6.9	6.9	-	6.9	-		28	-	-	6.8	6.8	-	6.8	-		
	29	-	-	6.9	6.9	-	6.9	-		29	-	-	6.8	6.8	-	6.8	-		
	30	-	-	6.9	6.9	-	6.9	7.4		30	-	-	6.8	6.8	-	6.8	7.3		
	31	-	-	6.9	6.9	-	6.9	-		31	-	-	6.8	6.8	-	6.8	-		
	32	-	-	6.9	6.9	-	6.9	-		32	-	-	6.8	6.8	-	6.8	-		
	33	-	-	6.9	6.9	-	6.9	-		33	-	-	6.8	6.8	-	6.8	-		
	34	-	-	6.9	6.9	-	6.9	-		34	-	-	6.8	6.8	-	6.8	-		
	35	-	-	6.9	6.9	-	6.9	7.3		35	-	-	6.8	6.8	-	6.8	7.3		
	36	-	-	6.9	6.9	-	6.9	-		36	-	-	6.8	6.8	-	6.8	-		
	37	-	-	6.9	6.9	-	6.9	-		37	-	-	6.8	6.8	-	6.8	-		
	38	-	-	6.9	6.9	-	6.9	-		38	-	-	6.8	6.8	-	6.8	-		
	39	-	-	6.9	6.9	-	6.9	-		39	-	-	6.7	6.8	-	6.8	-		
	40	-	-	6.9	6.9	-	6.9	7.3		40	-	-	6.7	6.8	-	6.8	7.2		
	41	-	-	6.9	6.9	-	6.9	-		41	-	-	6.7	6.8	-	6.8	-		
	42	-	-	6.9	6.9	-	6.9	-		42	-	-	6.7	6.8	-	6.8	-		
	43	-	-	6.9	6.9	-	6.9	-		43	-	-	6.7	6.8	-	6.8	-		
	44	-	-	6.9	6.9	-	6.9	-		44	-	-	6.7	6.8	-	6.8	-		
	45	-	-	6.9	6.8	-	6.9	7.3		45	-	-	6.7	6.8	-	6.8	7.2		
	46	-	-	6.9	6.8	-	6.9	-		46	-	-	6.7	6.8	-	6.8	-		
	47	-	-	6.9	6.8	-	6.9	-		47	-	-	6.7	6.8	-	6.8	-		
	48	-	-	-	6.8	-	6.8	-		48	-	-	-	6.8	-	6.8	-		
	49	-	-	-	6.8	-	6.8	-		49	-	-	-	6.8	-	6.8	-		
	50	-	-	-	6.8	-	6.8	7.4		50	-	-	-	6.8	-	6.8	7.3		
	51	-	-	-	6.8	-	6.8	-		51	-	-	-	6.8	-	6.8	-		
	52	-	-	-	6.8	-	6.8	-		52	-	-	-	6.8	-	6.8	-		
	53	-	-	-	6.8	-	6.8	-		53	-	-	-	6.8	-	6.8	-		
	54	-	-	-	6.8	-	6.8	-		54	-	-	-	6.8	-	6.8	-		
	55	-	-	-	6.8	-	6.8	7.4		55	-	-	-	6.8	-	6.8	7.3		
	56	-	-	-	6.8	-	6.8	-		56	-	-	-	6.8	-	6.8	-		
	57	-	-	-	6.8	-	6.8	-		57	-	-	-	6.8	-	6.8	-		
	58	-	-	-	6.8	-	6.8	-		58	-	-	-	6.8	-	6.8	-		
	59	-	-	-	6.8	-	6.8	-		59	-	-	-	6.8	-	6.8	-		
	60	-	-	-	6.8	-	6.8	7.4		60	-	-	-	6.8	-	6.8	7.2		
	61	-	-	-	6.8	-	6.8	-		61	-	-	-	6.8	-	6.8	-		
	62	-	-	-	6.8	-	6.8	-		62	-	-	-	6.8	-	6.8	-		
	63	-	-	-	6.8	-	6.8	-		63	-	-	-	6.8	-	6.8	-		
	64	-	-	-	6.8	-	6.8	-		64	-	-	-	6.8	-	6.8	-		
	65	-	-	-	6.8	-	6.8	7.4		65	-	-	-	6.8	-	6.8	7.2		
	66	-	-	-	6.8	-	6.8	-		66	-	-	-	6.8	-	6.8	-		
	67	-	-	-	6.8	-	6.8	-		67	-	-	-	6.8	-	6.8	-		
	68	-	-	-	6.8	-	6.8	-		68	-	-	-	6.8	-	6.8	-		
	69	-	-	-	6.8	-	6.8	-		69	-	-	-	6.8	-	6.8	-		
	70	-	-	-	6.8	-	6.8	7.4		70	-	-	-	6.8	-	6.8	7.2		
	71	-	-	-	6.8	-	6.8	-		71	-	-	-	6.8	-	6.8	-		
	72	-	-	-	6.8	-	6.8	-		72	-	-	-	6.8	-	6.8	-		
	73	-	-	-	6.8	-	6.8	-		73	-	-	-	6.8	-	6.8	-		
	74	-	-	-	6.8	-	6.8	-		74	-	-	-	6.8	-	6.8	-		
75	-	-	-	6.8	-	6.8	7.3	75	-	-	-	6.8	-	6.8	7.2				
底層		5.9	6.2	6.9	6.8	6.9			底層		7.2	6.7	6.7	6.8	6.9				
底層深度		6	22	47	78	15			底層深度		6	22	47	77	12				

※平年値は1981年から2010年(昭和56年から平成22年)の同時期調査の平均値