

表一 昭和59年親魚水槽水温

		°C											
日	月	1	2	3	4	5	6	7	8	9	10	11	12
	1		20.5	20.0	18.7	--	--	--	27.0	28.1	26.7	27.3	23.0
2		21.2	20.1	18.3	--	--	--	27.1	28.0	--	27.4	23.0	--
3		21.2	19.7	19.2	21.0	--	--	27.2	28.0	27.0	27.6	23.0	21.8
4		20.0	19.2	18.6	--	--	24.2	27.3	27.7	27.0	27.7	--	21.8
5		20.1	19.8	19.0	21.7	--	--	27.4	--	27.0	27.6	23.1	21.8
6		20.4	19.5	19.3	--	--	24.3	27.3	27.7	27.0	27.2	23.3	21.8
7		20.4	18.7	19.6	21.0	23.0	24.8	27.2	--	27.1	--	23.6	22.5
8		20.0	18.3	19.0	21.0	--	25.1	27.5	27.3	27.3	26.5	23.7	--
9		19.6	18.1	19.0	--	--	25.3	27.6	27.6	--	26.2	23.6	--
10		19.8	18.7	19.0	21.3	--	26.0	27.6	27.5	27.7	26.5	23.6	22.0
11		20.5	19.2	19.0	--	--	26.0	27.4	27.4	27.7	26.1	--	21.8
12		20.4	19.6	19.0	--	23.3	25.9	27.8	--	27.7	25.9	23.8	--
13		20.7	19.0	19.6	--	23.7	26.0	--	27.6	27.7	25.5	24.0	21.6
14		20.4	19.0	20.3	--	23.9	--	--	27.6	28.0	25.5	23.8	21.6
15		20.9	19.0	20.5	--	23.9	25.7	28.0	27.6	--	--	24.0	21.8
16		20.3	19.3	20.6	--	24.0	25.8	28.2	27.5	--	25.4	23.5	--
17		20.2	19.9	20.3	--	23.9	25.9	28.4	--	27.6	25.4	--	21.8
18		20.3	--	20.3	--	23.9	26.0	28.2	--	27.7	25.4	24.0	21.9
19		21.0	19.0	20.5	--	23.3	--	28.4	--	27.6	25.4	23.8	21.6
20		20.2	19.3	20.0	--	23.6	26.5	28.3	26.7	27.7	25.4	22.6	--
21		--	19.5	19.2	--	23.2	26.5	28.3	27.0	27.7	24.6	22.6	21.6
22		20.0	20.0	19.3	--	23.0	--	28.6	27.2	27.7	24.3	22.7	--
23		20.0	20.4	20.0	--	23.7	--	28.0	27.2	28.0	24.3	--	--
24		20.0	20.3	--	--	23.0	--	28.0	27.5	27.8	24.4	--	20.5
25		19.5	20.0	--	--	23.2	26.5	27.9	27.4	27.8	24.4	--	20.4
26		19.0	20.0	--	--	23.2	--	28.0	--	27.8	24.3	22.6	21.0
27		19.3	18.6	--	--	23.6	26.6	28.1	26.8	27.6	24.5	22.6	21.3
28		19.0	18.4	--	--	24.3	26.8	28.0	26.6	27.3	24.3	22.4	21.0
29		19.1	18.3	--	--	23.4	27.0	--	26.6	27.5	23.0	22.3	--
30		19.6	/	--	--	23.5	27.0	28.0	26.6	27.5	22.6	22.2	--
31		20.0	/	--	/	--	/	--	26.7	/	22.6	/	--
平均		20.1	19.3	19.5		23.5	25.8	27.8	27.3	27.5	25.4	23.2	21.6

表一 2 昭和60年親魚水槽水温

		°C											
日	月	1	2	3	4	5	6	7	8	9	10	11	12
	1		22.5	19.9	20.4	19.2	21.6	24.2	26.7	27.7	—	26.7	25.0
2		—	20.2	20.5	19.5	21.7	24.5	26.8	27.7	27.0	25.7	24.2	22.2
3		—	—	20.6	19.4	21.7	24.6	26.8	27.8	27.1	25.3	24.3	22.1
4		22.5	20.9	20.3	19.8	21.8	24.6	27.0	27.9	27.2	26.0	24.3	22.3
5		21.8	21.3	20.3	19.9	21.9	24.2	27.1	27.8	27.2	26.2	24.4	22.7
6		—	21.3	20.0	20.2	22.1	24.0	27.3	27.7	27.3	26.4	24.5	22.7
7		21.8	21.5	20.0	20.3	22.2	24.0	27.5	27.6	27.2	26.2	24.6	22.7
8		21.9	21.3	20.3	20.4	22.6	24.2	27.6	27.7	27.4	26.0	24.6	—
9		21.3	21.7	20.7	20.8	22.9	24.0	27.8	28.1	27.6	26.0	24.4	21.4
10		21.1	—	21.0	21.1	23.2	23.9	27.8	28.2	27.6	26.1	24.1	21.3
11		21.1	—	20.6	21.4	23.4	23.8	27.9	—	27.7	26.3	23.7	21.9
12		21.0	20.9	20.3	21.3	23.3	24.0	—	27.8	27.8	26.4	23.7	21.3
13		—	20.6	20.2	21.6	23.6	24.2	28.3	27.8	27.8	26.5	23.6	21.2
14		20.0	20.2	20.2	22.0	24.0	23.9	28.4	27.7	27.9	26.7	23.2	21.6
15		—	20.2	20.0	21.6	24.2	23.9	28.4	27.6	28.0	26.7	23.3	—
16		20.5	20.3	19.9	21.6	24.4	24.0	28.3	27.2	27.9	26.7	23.4	20.7
17		20.6	—	20.1	21.0	24.2	24.0	28.4	27.2	27.9	26.6	23.4	20.3
18		20.8	20.3	20.1	21.1	24.0	24.1	28.6	—	28.0	25.8	22.9	20.7
19		20.6	20.3	20.2	20.9	24.1	24.3	28.3	27.5	28.0	25.8	22.8	20.7
20		—	20.2	20.1	21.2	24.0	24.4	28.2	27.7	28.0	25.8	23.0	20.6
21		20.5	19.7	19.4	21.7	24.2	24.7	28.0	27.6	27.9	25.9	23.1	20.4
22		20.6	19.0	20.0	21.5	23.4	25.0	28.2	27.9	28.0	25.8	23.1	—
23		20.8	19.2	20.0	21.7	23.4	25.5	28.2	26.6	28.0	25.7	—	20.3
24		21.0	—	20.0	21.7	23.8	25.4	28.0	26.5	28.0	25.4	23.7	20.0
25		20.7	19.1	20.2	21.6	23.9	25.8	28.0	—	28.0	25.4	22.5	20.3
26		20.2	19.7	20.3	21.6	23.7	26.0	27.8	26.7	27.8	25.6	22.4	20.5
27		—	20.0	20.7	21.8	23.7	26.2	28.0	26.8	27.8	25.7	22.5	20.4
28		20.5	20.2	20.9	21.4	23.8	26.5	27.7	26.8	27.9	25.6	22.8	20.8
29		20.0	/	20.7	21.4	24.0	—	27.3	26.7	—	25.7	22.6	—
30		19.0	/	20.0	21.7	23.8	26.7	27.2	26.8	27.6	25.7	22.2	—
31		19.4	/	19.5	/	24.3	/	27.6	26.9	/	25.7	/	21.2
平均		20.9	20.3	20.2	21.0	23.3	24.6	27.8	27.5	27.7	26.0	23.5	21.2

表一3 昭和61年親魚水槽水温

月 日	°C											
	1	2	3	4	5	6	7	8	9	10	11	12
1	—	20.0	18.0	20.0	21.8	23.0	27.4	27.8	26.1	26.3	24.3	22.0
2	—	19.8	—	19.8	22.0	23.2	27.2	27.6	26.3	26.0	24.2	22.3
3	—	19.6	17.6	19.8	22.2	23.6	27.1	26.9	26.1	26.0	24.3	22.6
4	20.6	19.0	18.0	20.0	22.8	23.6	27.3	26.5	26.2	25.8	24.2	22.2
5	—	19.2	18.3	19.8	22.8	23.7	27.5	26.7	26.3	25.8	24.1	22.8
6	19.5	19.2	18.6	20.1	22.1	23.9	27.8	26.9	26.2	25.9	23.9	22.0
7	19.8	18.8	18.7	20.7	22.2	23.6	28.1	27.1	26.6	25.8	23.7	—
8	19.6	18.5	18.6	20.8	22.0	23.3	28.3	27.2	26.8	25.7	24.0	21.2
9	19.4	—	18.8	20.7	22.0	23.2	28.2	27.3	26.9	25.8	23.8	21.1
10	19.8	19.0	19.2	20.7	22.4	23.3	28.1	27.3	27.0	25.9	23.2	21.2
11	19.3	—	19.7	21.4	22.6	23.2	28.2	27.2	27.2	25.3	23.1	21.0
12	19.8	18.5	19.2	21.0	22.6	23.0	28.2	27.2	27.3	25.2	23.2	21.3
13	19.8	19.0	19.4	20.8	22.6	23.0	28.0	26.9	27.6	25.2	23.4	21.8
14	19.7	19.4	19.8	20.8	22.7	23.4	28.0	27.0	27.5	25.3	23.6	—
15	19.8	19.5	20.0	20.8	22.6	24.0	28.0	27.2	27.7	25.1	23.9	21.7
16	19.7	18.9	19.9	20.8	22.0	24.0	27.1	27.1	27.7	25.1	23.9	21.6
17	19.8	19.3	19.7	20.7	22.0	24.6	26.7	27.0	27.3	25.1	23.8	21.6
18	20.1	19.6	19.6	21.0	22.5	25.2	27.1	26.8	27.4	25.2	23.6	21.7
19	20.6	19.2	19.4	21.2	23.0	25.3	27.0	26.8	27.3	25.3	23.4	21.0
20	20.2	19.3	19.1	21.2	23.8	25.2	27.3	27.0	27.3	24.9	23.0	20.6
21	20.0	18.5	19.1	21.1	23.5	25.6	27.7	27.4	27.3	24.9	23.0	—
22	19.4	18.4	19.2	21.1	22.4	25.9	27.9	27.6	27.4	25.0	23.0	20.7
23	19.5	18.8	18.6	21.2	22.2	26.1	28.0	27.3	27.2	24.6	23.0	20.8
24	19.5	18.6	18.8	21.2	22.3	26.4	28.0	27.2	27.0	24.8	23.4	21.0
25	19.7	18.3	18.8	21.3	22.5	26.7	28.0	27.2	27.7	25.1	23.6	21.3
26	19.5	18.8	18.8	21.3	22.7	27.0	27.8	—	26.7	25.0	22.7	21.1
27	19.1	19.1	19.0	21.7	22.6	27.0	27.7	24.2	26.6	25.2	22.3	20.0
28	19.3	18.0	19.5	21.9	22.8	26.9	27.8	25.0	26.5	25.1	22.6	20.0
29	19.7	/	20.5	22.0	23.0	27.1	27.6	25.7	26.4	25.0	22.7	20.0
30	20.0	/	20.6	21.9	23.3	27.2	27.6	26.0	26.3	24.6	22.2	20.3
31	20.2	/	20.4	/	23.5	—	27.7	26.0	—	23.8	/	21.3
平均	19.8	19.0	19.2	20.9	22.6	24.7	27.7	26.5	26.9	25.3	23.4	21.3