

04043238 Salmon trout river near Big Bay				
2006	Water temperature (°C)			
Date	March	April	May	June
1	0	2	10	13
2	1	2	10	13
3	0	3	11	13
4	1	2	9	12
5	1	3	7	13
6	1	3	6	14
7	1	3	8	14
8	2	3	10	13
9	2	3	11	12
10	2	4	11	10
11	2	5	5	10
12	2	6	2	11
13	1	7	4	11
14	0	8	5	12
15	0	8	6	13
16	0	8	9	15
17	0	7	10	16
18	0	8	8	16
19	0	9	8	14
20	1	10	9	13
21	1	9	8	15
22	1	8	8	13
23	2	8	10	12
24	2	7	12	13
25	2	6	13	13
26	2	8	13	13
27	2	7	13	12
28	2	7	16	12
29	2	9	17	13
30	2	9	16	14
31	1		15	

04043238 Salmon trout river near Big Bay				
2007	Water temperature (°C)			
Date	March	April	May	June
1	1	4	8	14
2	0	4	8	14
3	0	2	8	13
4	0	0	8	12
5	0	0	8	10
6	0	0	8	11
7	0	0	8	13
8	0	0	11	13
9	0	0	12	12
10	1	0	12	13
11	1	0	10	15
12	2	0	9	15
13	1	1	9	15
14	1	2	11	15
15	0	2	9	15
16	0	3	8	15
17	0	3	9	13
18	0	3	10	16
19	1	3	9	14
20	0	4	7	13
21	2	5	7	13
22	2	7	11	13
23	2	7	14	14
24	2	6	15	14
25	2	6	12	15
26	1	7	11	16
27	2	8	10	16
28	2	8	11	12
29	3	10	13	12
30	3	8	14	12
31	3		14	

04043238 Salmon trout river near Big Bay				
2008	Water temperature (°C)			
Date	March	April	May	June
1	1		5	10
2	1		5	12
3	1	2	4	11
4	0	2	5	10
5	0	2	7	11
6	0	2	7	13
7	0	2	7	15
8	0	2	7	14
9	0	1	8	15
10	0	2	8	12
11	0	0	7	10
12	1	0	7	11
13	2	1	9	14
14	2	2	10	13
15	1	3	9	13
16	1	2	11	12
17	1	2	10	11
18	2	3	8	11
19		2	9	12
20		3	8	13
21		3	7	13
22		4	8	13
23		5	10	13
24		5	10	13
25		6	11	14
26		5	10	15
27		3	8	14
28		3	10	15
29		4	11	13
30		5	11	13
31			10	

04043238 Salmon trout river near Big Bay, MI				
2006	Water discharge (ft <sup>3</sup> )			
Date	March	April	May	June
1	4	14	5	6
2	4	11	5	6
3	5	11	5	6
4	5	10	5	6
5	5	10	5	6
6	5	11	5	6
7	5	12	5	7
8	5	10	5	6
9	5	11	5	6
10	6	16	5	6
11	6	34	24	6
12	7	35	35	6
13	8	29	17	6
14	9	29	16	6
15	8	15	17	6
16	7	10	14	5
17	6	8	12	5
18	6	7	10	5
19	6	7	9	5
20	5	7	9	5
21	5	7	8	5
22	5	8	8	6
23	5	9	7	5
24	5	7	7	5
25	5	6	7	5
26	5	6	7	5
27	6	6	7	5
28	6	5	7	5
29	7	5	7	5
30	9	5	7	5
31	14		6	

04043238 Salmon trout river near Big Bay, MI				
2007	Water discharge (ft <sup>3</sup> )			
Date	March	April	May	June
1	4	11	5	5
2	4	10	5	5
3	4	9	5	5
4	4	12	5	6
5	4	11	5	5
6	4	10	5	4
7	4	8	5	5
8	4	7	5	4
9	4	7	5	4
10	4	6	5	4
11	5	6	4	4
12	5	6	4	4
13	6	6	4	4
14	7	7	7	4
15	6	8	6	4
16	6	9	6	4
17	6	9	5	5
18	6	9	5	8
19	5	10	5	8
20	5	14	5	6
21	5	17	5	5
22	6	16	5	4
23	7	22	5	4
24	9	12	5	4
25	16	10	5	4
26	25	9	5	4
27	15	8	4	4
28	11	7	4	4
29	10	5	4	4
30	10	5	4	4
31	9		5	

04043238 Salmon trout river near Big Bay, MI				
2008	Water discharge (ft <sup>3</sup> )			
Date	March	April	May	June
1	4	6	7	5
2	4	6	13	5
3	4	6	19	5
4	4	7	10	4
5	4	7	9	4
6	4	9	7	5
7	4	12	7	5
8	4	9	7	6
9	4	8	6	5
10	4	7	6	5
11	4	7	6	5
12	4	7	6	7
13	4	7	6	8
14	4	7	6	6
15	4	8	5	5
16	4	17	6	5
17	4	18	6	5
18	4	14	5	5
19	4	14	5	5
20	4	16	5	4
21	4	23	5	4
22	4	32	5	4
23	4	23	5	4
24	4	18	5	4
25	5	17	5	4
26	5	12	5	5
27	5	9	5	4
28	5	7	5	6
29	5	7	5	5
30	5	7	5	5
31	5		5	

1 cubic foot = 0.028 cubic meters

04043238 Salmon trout river near Big Bay, MI				
2006	Water discharge (m <sup>3</sup> )			
Date	March	April	May	June
1	0.1	0.4	0.1	0.2
2	0.1	0.3	0.1	0.2
3	0.1	0.3	0.1	0.2
4	0.1	0.3	0.1	0.2
5	0.1	0.3	0.1	0.2
6	0.1	0.3	0.1	0.2
7	0.1	0.3	0.1	0.2
8	0.1	0.3	0.1	0.2
9	0.1	0.3	0.1	0.2
10	0.2	0.4	0.2	0.2
11	0.2	1.0	0.7	0.2
12	0.2	1.0	1.0	0.2
13	0.2	0.8	0.5	0.2
14	0.2	0.8	0.4	0.2
15	0.2	0.4	0.5	0.2
16	0.2	0.3	0.4	0.2
17	0.2	0.2	0.3	0.1
18	0.2	0.2	0.3	0.1
19	0.2	0.2	0.3	0.2
20	0.1	0.2	0.2	0.2
21	0.1	0.2	0.2	0.2
22	0.1	0.2	0.2	0.2
23	0.1	0.3	0.2	0.1
24	0.1	0.2	0.2	0.1
25	0.1	0.2	0.2	0.1
26	0.1	0.2	0.2	0.1
27	0.2	0.2	0.2	0.1
28	0.2	0.2	0.2	0.1
29	0.2	0.1	0.2	0.1
30	0.2	0.1	0.2	0.1
31	0.4		0.2	

04043238 Salmon trout river near Big Bay, MI				
2007	Water discharge (m <sup>3</sup> )			
Date	March	April	May	June
1	0.1	0.3	0.1	0.1
2	0.1	0.3	0.1	0.1
3	0.1	0.3	0.1	0.1
4	0.1	0.3	0.1	0.2
5	0.1	0.3	0.1	0.1
6	0.1	0.3	0.1	0.1
7	0.1	0.2	0.1	0.1
8	0.1	0.2	0.1	0.1
9	0.1	0.2	0.1	0.1
10	0.1	0.2	0.1	0.1
11	0.1	0.2	0.1	0.1
12	0.1	0.2	0.1	0.1
13	0.2	0.2	0.1	0.1
14	0.2	0.2	0.2	0.1
15	0.2	0.2	0.2	0.1
16	0.2	0.2	0.2	0.1
17	0.2	0.2	0.1	0.1
18	0.2	0.2	0.1	0.2
19	0.1	0.3	0.1	0.2
20	0.1	0.4	0.1	0.2
21	0.1	0.5	0.1	0.1
22	0.2	0.4	0.1	0.1
23	0.2	0.6	0.1	0.1
24	0.2	0.3	0.1	0.1
25	0.4	0.3	0.1	0.1
26	0.7	0.2	0.1	0.1
27	0.4	0.2	0.1	0.1
28	0.3	0.2	0.1	0.1
29	0.3	0.2	0.1	0.1
30	0.3	0.1	0.1	0.1
31	0.3		0.1	

04043238 Salmon trout river near Big Bay, MI				
2008	Water discharge (m <sup>3</sup> )			
Date	March	April	May	June
1	0.1	0.2	0.2	0.1
2	0.1	0.2	0.4	0.1
3	0.1	0.2	0.5	0.1
4	0.1	0.2	0.3	0.1
5	0.1	0.2	0.3	0.1
6	0.1	0.2	0.2	0.1
7	0.1	0.3	0.2	0.1
8	0.1	0.3	0.2	0.2
9	0.1	0.2	0.2	0.1
10	0.1	0.2	0.2	0.1
11	0.1	0.2	0.2	0.1
12	0.1	0.2	0.2	0.2
13	0.1	0.2	0.2	0.2
14	0.1	0.2	0.2	0.2
15	0.1	0.2	0.1	0.1
16	0.1	0.5	0.2	0.1
17	0.1	0.5	0.2	0.1
18	0.1	0.4	0.2	0.1
19	0.1	0.4	0.1	0.1
20	0.1	0.4	0.1	0.1
21	0.1	0.6	0.1	0.1
22	0.1	0.9	0.1	0.1
23	0.1	0.6	0.1	0.1
24	0.1	0.5	0.1	0.1
25	0.1	0.5	0.1	0.1
26	0.1	0.3	0.1	0.1
27	0.1	0.2	0.1	0.1
28	0.1	0.2	0.1	0.2
29	0.1	0.2	0.1	0.1
30	0.1	0.2	0.1	0.1
31	0.1		0.1	

1 cubic foot = 0.028 cubic meters

04043238 Salmon trout river near Big Bay				
2006	Water temperature (°F)			
Date	March	April	May	June
1	32	36	50	56
2	33	36	51	56
3	32	37	52	55
4	33	36	49	54
5	33	37	45	56
6	34	38	43	57
7	34	37	47	57
8	35	37	50	56
9	35	38	52	53
10	36	40	53	50
11	35	42	41	51
12	35	44	36	52
13	33	44	40	52
14	32	46	42	54
15	32	46	43	55
16	32	46	48	60
17	32	45	49	62
18	32	46	46	62
19	32	48	47	58
20	33	50	47	55
21	33	49	46	59
22	34	47	47	56
23	35	46	50	53
24	35	45	54	56
25	35	43	56	56
26	35	46	55	55
27	35	44	56	55
28	36	45	60	55
29	36	48	63	56
30	36	49	62	57
31	34		59	

04043238 Salmon trout river near Big Bay				
2007	Water temperature (°F)			
Date	March	April	May	June
1	33	39	46	58
2	32	39	46	57
3	32	35	46	55
4	32	32	47	53
5	32	32	46	51
6	32	32	47	52
7	32	32	47	56
8	32	32	53	56
9	32	32	53	54
10	34	32	55	56
11	34	32	50	59
12	35	33	49	60
13	35	35	48	60
14	35	35	52	59
15	32	36	49	60
16	32	37	46	59
17	32	37	47	56
18	32	37	50	60
19	34	38	48	58
20	33	39	44	55
21	35	42	45	56
22	36	45	53	55
23	36	44	58	57
24	36	43	58	58
25	35	42	53	60
26	35	44	52	61
27	36	47	51	61
28	36	47	52	54
29	38	49	56	53
30	37	47	58	54
31	37		58	

04043238 Salmon trout river near Big Bay				
2008	Water temperature (°F)			
Date	March	April	May	June
1	33		42	51
2	34		41	53
3	34	35	40	51
4	32	36	41	51
5	33	36	44	52
6	33	36	45	56
7	32	36	45	60
8	32	35	44	58
9	32	34	47	59
10	32	35	46	54
11	33	32	45	50
12	35	32	45	53
13	35	33	48	58
14	35	35	50	56
15	34	37	49	56
16	34	36	52	53
17	34	36	51	52
18	35	37	47	51
19		36	47	53
20		38	46	55
21		38	45	56
22		39	46	55
23		41	50	56
24		42	50	56
25		43	52	58
26		41	49	59
27		38	47	58
28		38	49	58
29		38	53	56
30		41	52	55
31			50	