

TAYLOR POND -- DO/TEMP TEST RESULTS -- 2022

DATE	<u>6/15/2022</u>		<u>7/17/2022</u>		<u>8/16/2022</u>		<u>9/17/2022</u>	
DEPTH, M	<u>DO</u>	<u>TEMP,C</u>	<u>DO</u>	<u>TEMP,C</u>	<u>DO</u>	<u>TEMP,C</u>	<u>DO</u>	<u>TEMP,C</u>
0	8.4	23.7	8.1	27.9	7.5	25.8	7.6	21.7
1	8.6	22.3	8.1	26.3	7.5	25.8	7.6	21.5
2	8.6	21.7	8.2	25.6	7.4	25.6	7.6	21.1
3	8.6	21.5	8.2	25.2	7.4	25.5	7.8	20.9
4	8.4	21	8.1	24.9	7.5	25.2	7.8	20.8
5	7.9	19.8	7.6	24.5	7.5	25.1	7.8	20.8
6	6.6	17.8	5.8	22.4	6.7	24.7	7.6	20.7
7	6	15.9	3.7	18.7	0.7	21.8	7.4	20.6
8	5.8	13.5	2.2	15.4	0.1	18.1	4.1	19.8
9	5.8	12.3	1.8	13.4	0.1	14.9	0.1	17.6
10	5.9	11.4	1.6	12.5	0.1	13.5	0.1	14.5
11	5.9	11	1.5	11.8	0.1	12.7	0.1	12.9
12	5.6	10.6	1.3	11.4	0.1	12.2	0.1	12.4
13								

Notes:

1. DO readings are in mg/l, temperature is in degrees Centigrade
2. DO readings below 5 mg/l are highlighted in red to indicate conditions unsuitable for a cold water fishery
There were 17 DO readings below 5mg/l compared to 26 in 2021, with none in the June testing
3. Average temperature at 1 meter depth was 23.98°C compared to 23.88°C in 2021

TEMP = Temperature in degrees Centigrade

DO = Dissolved Oxygen

