





## E. Coli Levels Ha

6/7/22

7/12/22

Hollywood Beach	6.2		25.9	
Rustic Shores	-		31.5	
Rt 28 Boat Access	46.2		98.8	
Boys Camp	7.4		34.5	

\*Locke Lake Association Re

# lfmoon Lake

8/9/22

12.1		
9.6		
9.7		
13.5		-

reading

### HALFMOON LAKE WATER TESTING RESULTS 2021

	Annual 2018 Halfmoon Lake Avg. Value	Annual 2019 Halfmoon Lake Avg. Value	Annual 2020 Halfmoon Lake Avg. Value	June 2021 Halfmoon Lake Avg. Value	July 2021 Halfmoon Lake Avg. Value	Aug 2021 Halfmoon Lake Avg. Value	NH Desired Quality	NH Median Value
<b>Color</b>	53	43	30	40	40	40	<80	
<b>Chloride</b>	12	14	14	17.4	18	12.4	<230	5
<b>Chlorophyll</b>	2.95	3.82	3.64	4.5	4.84	3.72	<5	4.39
<b>e-coli</b>		11	NA	NA	NA	NA	<88	
<b>Alt. Neutrality Capacity</b>	5.4	5.6	5.2	5	5.3	5.4	>10.1	4.5
<b>PH</b>	6.83	6.4	7.06	6.67	6.1	6.56	6.5-8.0	6.6
<b>Total Phosphorus</b>	9	13	8	11.4	16.5	27.7	<20	11
<b>Secco (NVS)</b>	4.08	3.5	4.38	3.75	4	3.5	n/a	3.3
<b>Conductivity</b>	71.4	66.6	57.5	63.8	63.2	63.2	n/a	42
<b>Turbidity</b>	0.74	1.1	0.48	2.5	0.92	0.82	<10	
<b>Comment:</b>								

**HALFMOON LAKE WATER TESTING RESULTS 2022**

	<b>Annual 2022 Halfmoon Lake Avg. Value</b>	<b>June 2022 Halfmoon Lake Avg. Value</b>	<b>July 2022 Halfmoon Lake Avg. Value</b>	<b>August 2022 Halfmoon Lake Avg. Values</b>	<b>NH Desired Quality</b>	<b>NH Median Value</b>
<b>Color</b>	40	40	30	20	<80	
<b>Chloride</b>	16	18.2	16.2	16.6	<230	5
<b>Chlorophyll</b>	4.18	3.42	2.62	2.48	<5	4.39
<b>e-coli</b>	NA	NA	NA	NA	<88	
<b>Alt. Neutrality Capacity</b>	5.2	5.3	5.8	6	>10.1	4.5
<b>PH</b>	6.44	6.43	6.18	5.62	6.5-8.0	6.6
<b>Total Phosphorus</b>	10	13.5	9.2		<20	11
<b>Secco (NVS)</b>	3.79	4.5	3.75	4.25	n/a	3.3
<b>Conductivity</b>	64.4	73.7	83.4	83.2	n/a	42
<b>Turbidity</b>	0.68	0.56	0.82	0.44	<10	
<b>Comment:</b>						