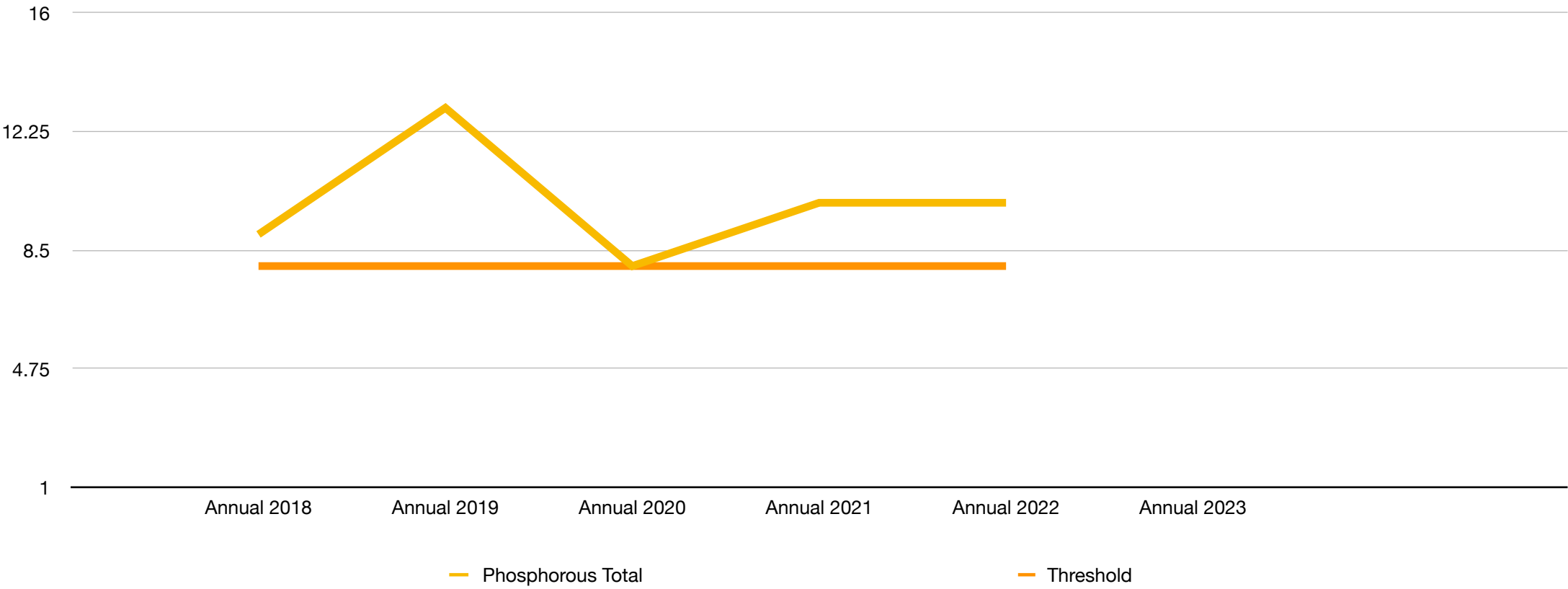


Annual Summary + Monthly Reads

	HALFMOON LAKE WATER TESTING RESULTS 2024												
		Annual 2020 Halfmoon Lake Avg. Value	Annual 2021 Halfmoon Lake Avg. Value	Annual 2022 Halfmoon Lake Avg. Value	Annual 2023 Halfmoon Lake Avg. Value	Annual 2024 Halfmoon Lake Avg. Value	June 2024 Halfmoon Lake Avg. Value	July 2024 Halfmoon Lake Avg. Value	Aug 2024 Halfmoon Lake Avg. Value	Sep 2024 Halfmoon Lake Avg. Value	May 2025 Halfmoon Lake Avg. Value	NH Water Quality Standards	NH Median Value
	Color	30	40	30	61	36	44	30	35	35	59	<80	
	Chloride	14	16	17	16	19	16.9	21.4	19	17.2	18.5	<230	5
	Chlorophyll	3.64	4.18	2.51	5.66	4.31	5.34	2.68	3.7	5.51	5.52	<5	4.39
	e-coli	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<88	
	Alt. Neutrality Capacity	5.2	5.2	5.7	5.4	5.5	5.1	5.2	5.4	6	5.2	>10.1	4.5
	PH	7.06	6.44	6.43	6.45	6.84	6.86	6.96	6.74	6.78	6.73	6.5-8.0	6.6
	Total Phosphorus	8	10	10	12	9	11.9*	6.4	8.8	9.6	14.3	<10	11
	Secco (NVS)	4.38	3.79	4.38	3.05	4.06	3.5	4.25	4.25	5	3.25	n/a	3.3
	Conductivity	57.5	64.4	81.8	82	67.9	60**	68.4	86.4	65.7	71.51	n/a	42
	Turbidity	0.48	0.68	0.61	1.03	0.81	1.09	0.5	0.69	0.95	0.85	<10	
	Comment:	This chart compares year to year results to determine trends over the years.											

Phosphorous				
Year	Phosphorous Total	Threshold		
Annual 2018	9	8		
Annual 2019	13	8		
Annual 2020	8	8		
Annual 2021	10	8		
Annual 2022	10	8		
Annual 2023				

WATER PHOSPHOROUS



Table

[illegible]

Table 1

	Conductivity			
Annual 2018	71.4			
Annual 2019	66.6			
Annual 2020	57.5			
Annual 2021	64.4			
Annual 2022	81.8			
June 2023	84			

WATER CONDUCTIVITY

