

NH Department of Environmental Services Volunteer Lake Assessment Program

Current Year Chemical and Biological Data

LAKE WINONA - CENTER HARBOR

8/31/2022

Station ID	Station Name	Zone	Depth	Startdate	Activity ID	Color	Cl	Chl-a	EC	ANC	PH	TP	Secchi		Cond	Turb
													NVS	VS		
WINNWHCC	Lake Winona-Chutes Cove			6/16/2022	2022-921		62.60		43.20		6.58	0.0603			196	1.62
WINNWHHD	Lake Winona-Deep Spot	Comp	5.5M	6/16/2022	2022-922			1.92								
			7M	8/16/2022	2022-3027			16.88								
		Epi	2M	6/16/2022	2022-911	20	18.80			7.10	6.28	0.0080	4.10	4.88	79.90	0.53
				8/16/2022	2022-3022	10	16.90			7.10	5.20		5.50	6.6250	86.80	0.22
		Hypo	10.5M	6/16/2022	2022-913					6.28	0.0103				81.50	0.58
					2022-914				6.28					80.80	0.72	
			11M	8/16/2022	2022-3024					6.42					82.70	2.71
		Meta	5.5M	6/16/2022	2022-912					6.75	0.0123				77.10	0.98
8/16/2022	2022-3023								6.81				82.40	0.81		
WINNWHI1	Lake Winona-Heights Brook Inlet			6/16/2022	2022-915		13.10		17.30		6.12	0.0163		57.30	1.05	
					2022-916		14.50			6.13			57	0.43		
WINNWHI4	Lake Winona-North Inlet			6/16/2022	2022-917		24.30		23.10		7.11	0.0109		85.90	0.73	
WINNWHI6	Lake Winona-Hawkins Pond Inlet			6/16/2022	2022-918		29.10		387.30		6.69	0.0254		104	3.51	
				8/16/2022	2022-3025		41.60			7.10			201	0.86		
WINNWHO	Lake Winona-Outlet			6/16/2022	2022-919		22		31.80		6.83	0.0103		82.40	0.40	
				8/16/2022	2022-3026		15.50			7.01			84.80	0.42		
WINNWHY	Lake Winona-York Brook			6/16/2022	2022-920		<3		1		6.66	0.0078		26.40	<0.15	

Please Note: pH (units), TP (mg/L) (ND = < 0.005 mg/L), Cond (UMHOS/cm), Secchi (M) VS = ViewScope, NVS=NonViewScope, EC = E. coli (cts/100mL), Turbidity (NTU), ANC (mg/L), Chloride (mg/L), Chl-A (mg/M3), Color is Apparent Color (PCU)

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