

NH Department of Environmental Services Volunteer Lake Assessment Program

Current Year Chemical and Biological Data

LAKE WINONA - CENTER HARBOR

9/21/2023

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			6/22/2023	2023-1346				18.7		6.62	0.0213			239	0.88	
				8/22/2023	2023-3450			59.1		6.64	0.0261			189.9	2.69		
WINNWHD	Lake Winona-Deep Spot	Comp	6M	6/22/2023	2023-1351			3.42									
			7M	8/22/2023	2023-3456			4.96									
		Epi	2M	6/22/2023	2023-1343			16.7			6.2	7.02	0.0073	3.5	4.3	86.8	0.57
			3M	8/22/2023	2023-3447	27	13.7				7	7	0.0079	5	5.06	78.4	0.45
		Hypo	10.5M	6/22/2023	2023-1345							6.17	0.0109			95.7	0.87
			11M	8/22/2023	2023-3449							6.09	0.0144			90.5	2.54
		Meta	5.5M	6/22/2023	2023-1344							6.44	0.0096			86.9	0.85
			7M	8/22/2023	2023-3448							6.18	0.0087			83.6	0.76
WINNWHI1	Lake Winona-Heights Brook Inlet			6/22/2023	2023-1347			9.39		2	6.42	0.0131			66.3	1.14	
				8/22/2023	2023-3452			13.5		10.9		6.82	0.0128			76.7	0.84
WINNWHI4	Lake Winona-North Inlet			6/22/2023	2023-1349			16.5		14.8	6.92	0.008			87.6	0.92	
				8/22/2023	2023-3453			13.7		23.1		6.82	0.0104			79.4	0.48
WINNWHI6	Lake Winona-Hawkins Pond Inlet			6/22/2023	2023-1348			30.3		32.8	6.73	0.0118			130.9	0.79	
				8/22/2023	2023-3451			21.4		27.9		6.93	0.0112			112.6	0.61
WINNWHO	Lake Winona-Outlet			6/22/2023	2023-1350			17		6.3	6.91	0.0068			88.6	0.84	
				8/22/2023	2023-3454			14.6		20.1		6.82	0.0104			85.5	1.32
WINNWHY	Lake Winona-York Brook			8/22/2023	2023-3455			<3		60.5	6.89	0.0059			23.5	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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