

# NH Department of Environmental Services Volunteer Lake Assessment Program

## Current Year Chemical and Biological Data

WHITE OAK POND - HOLDERNESS

11/3/2023

Station ID	Station Name	Zone	Depth	Startdate	Activity ID	Color	Cl	Chl-a	ANC	PH	TP	Secchi		Cond	Turb
												NVS	VS		
WHIHOL2	White Oak Pond- #2 Lamb Swamp Inlet			6/19/2023	2023-1124		7.69			5.88	0.0162			60	0.27
WHIHOL3	White Oak Pond- #3 Dump Inlet			6/19/2023	2023-1125		7.59			6.59	0.0142			59.3	0.57
				7/23/2023	2023-2366		6.68			6.73	0.0215			55.2	0.61
				8/20/2023	2023-3337		6.86			6.65	0.0204			53.8	2.62
WHIHOL3T	White Oak Pond- #3 Dump Trib			6/19/2023	2023-1126		47			6.89	0.0191			251	0.81
				7/23/2023	2023-2367		47.3			7.04	0.026			264	1.48
				8/20/2023	2023-3338		46.2			7.11	0.0353			248	5.94
WHIHOL4	White Oak Pond- #4 Outlet (Dam)			6/19/2023	2023-1129					6.92	0.0082			56.3	0.9
				7/23/2023	2023-2368					6.91	0.0088			51.7	1.02
				8/20/2023	2023-3339					6.79	0.0087			52.7	0.65
WHIHOL6	White Oak Pond- #6 Stone Bridge Inlet			6/19/2023	2023-1127		6.93			6.9	0.0109			54.9	0.72
				7/23/2023	2023-2369		6.44			6.87	0.0115			51.2	0.69
				8/20/2023	2023-3340		6.45			6.71	0.0096			53.1	0.81
WHIHOL9	White Oak Pond- #9 E Holderness Rd Trib			6/19/2023	2023-1128		19.5			6.73	0.0186			123.6	1.22
				7/23/2023	2023-2370		17			6.88	0.019			113.2	2.03
				8/20/2023	2023-3341		14.9			6.8	0.0171			101	1.28
WHIHOLD	White Oak Pond- Deep Spot	Comp	5M	6/19/2023	2023-1130			5.47							
				7/23/2023	2023-2371			4.12							
				8/20/2023	2023-3342			6.02							

**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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WHIHOLD	White Oak Pond- Deep Spot	Epi		7/23/2023	2023-2365							1.6	3		
			2M	6/19/2023	2023-1121	60	7.31		6.3	6.96	0.0118	2.225	3.125	56.2	1.18
			8/20/2023	2023-3334	79	6.78			7.2	6.73	0.0118	2.08	3.43	52.2	0.98
		Hypo	8M	6/19/2023	2023-1123					6.14	0.018			61.4	1.98
			8.5M	8/20/2023	2023-3336					6.34	0.0285			68.6	3.31
		Meta	4.5M	6/19/2023	2023-1122					6.27	0.0111			57.8	0.98
			5M	8/20/2023	2023-3335					6.29	0.016			53.8	1.07

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