

NH Department of Environmental Services Volunteer Lake Assessment Program

Current Year Chemical and Biological Data

WHITE OAK POND - HOLDERNESS

9/30/2020

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			7/15/2020	2020-969		10.80			5.25	0.0314			56.20	0.41	
WHIHOL3	White Oak Pond- #3 Dump Inlet			7/15/2020	2020-970		8.12			5.89	0.0153			44.90	0.41	
				8/26/2020	2020-1714		11.70			5.99	0.0232			50.40	0.42	
WHIHOL3T	White Oak Pond- #3 Dump Trib			7/15/2020	2020-971		55.20			5.98	0.0613			204	2.04	
WHIHOL4	White Oak Pond- #4 Outlet (Dam)			7/15/2020	2020-972					5.95	0.0098			44.60	0.28	
				8/26/2020	2020-1715					6.78	0.0104			43.50	0.26	
WHIHOL6	White Oak Pond- #6 Stone Bridge Inlet			7/15/2020	2020-973		8.43			6	0.0255			45.20	0.57	
				8/26/2020	2020-1716		8.59			6.81	0.0286			39.10	0.89	
WHIHOL9	White Oak Pond- #9 E Holderness Rd Trib			7/15/2020	2020-974		29.80			5.96	0.0304			120.50	1.14	
				8/26/2020	2020-1717		36.20			6.67	0.0335			121	1.14	
WHIHOLD	White Oak Pond- Deep Spot	Comp	5M	7/15/2020	2020-975			4.69								
			6M	8/26/2020	2020-1718			4.07								
		Epi	2M	7/15/2020	2020-966	40	8.74			6.80	6.82	0.0069	4.40	4.65	43.20	0.18
			2M	8/26/2020	2020-1711	40	11.20			7	7	0.01	3.25	4.22	44	0.39
		Hypo	8M	8/26/2020	2020-1713						6.27	0.0236			47.90	2.41
			8.5M	7/15/2020	2020-968						5.28	0.0149			46.40	1.70
		Meta	5M	7/15/2020	2020-967						5.49	0.0145			44.50	0.50
			6M	8/26/2020	2020-1712						6.17	0.0250			46.50	2.04

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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