

# NH Department of Environmental Services Volunteer Lake Assessment Program

## Current Year Chemical and Biological Data

ASHUELOT POND - WASHINGTON

9/20/2023

Station ID	Station Name	Zone	Depth	Startdate	Activity ID	Color	Cl	Chl-a	EC	ANC	PH	TP	Secchi		Cond	Turb	
													NVS	VS			
ASHWASBS	Ashuelot Pond-Lae Beach Shallow			6/5/2023	2023-583				1								
				7/19/2023	2023-2230				33.1								
				8/23/2023	2023-3540				<1								
ASHWASD	Ashuelot Pond-Deep Spot	Comp	4M	8/23/2023	2023-3546			4.28									
					2023-3547			4.14									
			5M	6/5/2023	2023-584			5.99									
				7/19/2023	2023-2231			2.52									
		Epi	2M	6/5/2023	2023-577	70	<3					6.14	0.0154	2.33	2.85	25	1.52
				7/19/2023	2023-2224		<3				0.9	5.5	0.0212	1.75	2.25	19.32	1.09
				8/23/2023	2023-3537	88	<3				1.4	5.98	0.0105	2.05	2.75	20.3	0.89
		Hypo	5M	6/5/2023	2023-578							6	0.0156			24.9	1.55
				7/19/2023	2023-2225							5.42	0.019			23.4	2.94
				8/23/2023	2023-3538							5.69	0.0093			20.3	0.91
					2023-3539							5.74				20.1	0.96
ASHWASMA	Ashuelot Pond-Marina Inlet			6/5/2023	2023-579						5.89	0.0158			28.4	1.32	
				7/19/2023	2023-2226							5.38	0.0139			17.98	0.8
				8/23/2023	2023-3541							5.74	0.0106			25.1	0.73
					2023-3542							5.77				25.1	0.7
ASHWASMI	Ashuelot Pond-Millen Inlet			6/5/2023	2023-580						5.75	0.0157			24.9	1.75	
				7/19/2023	2023-2227							5.41	0.014			20.6	0.9

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)

**NH Department of Environmental Services Volunteer Lake Assessment Program  
Current Year Chemical and Biological Data**

ASHUELOT POND - WASHINGTON

9/20/2023

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)

## NH Department of Environmental Services Volunteer Lake Assessment Program Current Year Chemical and Biological Data

ASHUELOT POND - WASHINGTON

9/20/2023

ASHWASMI	Ashuelot Pond-Millen Inlet			8/23/2023	2023-3543						5.82	0.0122			21.9	0.84		
ASHWASO	Ashuelot Pond-Outlet			6/5/2023	2023-582						5.87	0.0153			24.7	1.58		
				7/19/2023	2023-2229								5.44	0.0123			19.13	0.85
				8/23/2023	2023-3544								5.93	0.0086			19.99	0.8
ASHWASRI	Ashuelot Pond-River Inlet			6/5/2023	2023-581						5.84	0.0142			28.2	1.36		
				7/19/2023	2023-2228								5.43	0.0123			17.72	0.79
				8/23/2023	2023-3545								5.82	0.0094			23.4	0.55

**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)**

**NH Department of Environmental Services Volunteer Lake Assessment Program  
Current Year Chemical and Biological Data**

ASHUELOT POND - WASHINGTON

9/20/2023

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)