

NH Department of Environmental Services Volunteer Lake Assessment Program

Current Year Chemical and Biological Data

HALFMOON LAKE - ALTON

8/8/2019

Station ID	Station Name	Zone	Depth	Startdate	Activity ID	Color	Cl	Chl-a	EC	ANC	PH	TP	Secchi		Cond	Turb
													NVS	VS		
HALALT28	Halfmoon Lake-Rt 28 Inlet			6/10/2019	2019-779		12.70				6.63	0.0335			67	2.36
				7/16/2019	2019-2470		13.70			6.58	0.0788			88.80	7.16	
HALALTB	Halfmoon Lake-Boys Camp			6/10/2019	2019-780				14.80							
				7/16/2019	2019-2472				3.10							
HALALTCLV1	Halfmoon Lake-Culvert 1			6/10/2019	2019-785		45.40				6.79	0.0213			175.80	2.30
				7/16/2019	2019-2471		35.30			6.97	0.0412			188.20	5.85	
HALALTD	Halfmoon Lake-Deep Spot	Comp	5M	6/10/2019	2019-784			4.45								
				7/16/2019	2019-2476			4.17								
		Epi	2M	7/16/2019	2019-2465	40	13.50			5.50	6.16	0.0081	4	4.50	66.10	0.69
			3M	6/10/2019	2019-775	50	14.80			5.10	6.62	0.0076	3.50	3.25	65.70	0.91
		Hypo	7M	6/10/2019	2019-776						6.20	0.0119			65.90	1.18
			7.5M	7/16/2019	2019-2467						6.16	0.0315			70.10	12.90
		Meta	5M	7/16/2019	2019-2466						6.32	0.0132			66.60	1.10
HALALTF	Halfmoon Lake-Fern Hill Inlet			6/10/2019	2019-777		14.80				6.52	0.0163			35.10	0.73
				7/16/2019	2019-2468		3.85			6.60	0.0382			32.80	1.61	
HALALTH	Halfmoon Lake-Horse Farm Inlet			6/10/2019	2019-778		22.40				6.18	0.0217			84.50	3.35
				7/16/2019	2019-2469		19.70			6.26	0.0321			96.30	5.16	
HALALTHWB	Halfmoon Lake-Hollywood Beach			6/10/2019	2019-781				32.70							
				7/16/2019	2019-2473				4.10							

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**

HALFMOON LAKE - ALTON

8/8/2019

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

HALFMOON LAKE - ALTON

8/8/2019

HALALTPUB	Halfmoon Lake- Public Beach			6/10/2019	2019-782				17.30							
				7/16/2019	2019-2474				3							
HALALTR	Halfmoon Lake- Rustic Shores			6/10/2019	2019-783				44.10							
				7/16/2019	2019-2475				5.10							

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**

HALFMOON LAKE - ALTON

8/8/2019

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)