

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

HALFMOON LAKE - ALTON

7/11/2017



Station ID	Station Name	Zone	Depth	Startdate	Activity ID	Category	Chl-a	EC	PH	TP	Cond	Turb
HALALT28	Halfmoon Lake-Rt 28 Inlet			6/22/2017	2017-1430	Sample				0.0299		
HALALTB	Halfmoon Lake-Boys Camp			6/22/2017	2017-1435	Sample		22.30		0.0515		
HALALTD	Halfmoon Lake-Deep Spot	Comp	5M	6/22/2017	2017-1437	Sample	4.48					
		Epi		6/22/2017	2017-1428	Sample				0.009490		
		Hypo	7M	6/22/2017	2017-1429	Sample			=5.98	0.0106	=68	=1.22
HALALTF	Halfmoon Lake-Fern Hill Inlet			6/22/2017	2017-1432	Sample				0.0207		
HALALTH	Halfmoon Lake-Horse Farm Inlet			6/22/2017	2017-1431	Sample				0.0141		
HALALTHWB	Halfmoon Lake-Hollywood Beach			6/22/2017	2017-1433	Sample		19.30				
HALALTPUB	Halfmoon Lake-Public Beach			6/22/2017	2017-1436	Sample		20.90				
HALALTR	Halfmoon Lake-Rustic Shores			6/22/2017	2017-1434	Sample		26.20				

Please Note: pH (units), TP (mg/L) (ND = < 0.005 mg/L), Cond (UMHOS/cm), Secchi (M) NVS=NonViewScope, EC = E. coli (cts/100mL), Turbidity (NTU), ANC (mg/L), Chloride (mg/L), Chl-A (mg/M3), Color is Apparent Color (PCU)