

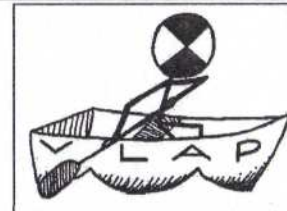
# NH Department of Environmental Services Volunteer Lake Assessment Program

## Current Year Chemical and Biological Data

HALFMOON LAKE

BARNSTEAD

September-06-2007



Station ID	Station Name	Lab ID	Type	Date	Depth	Chl-a	Cond	TP	Turb	ANC	Secchi		PH	Cl	EC	
											NVS	VS				
HALALT28	HALFMOON LAKE-RT 28 INLET	2007-2238	SAMPLE	07/06/2007			=86.67	0.045	=4.5				6.54			
		2007-3640	SAMPLE	08/03/2007			=102	0.042	=3.89				6.45			
HALALTB	HALFMOON LAKE-BOYS CAMP	2007-2232	SAMPLE	07/06/2007			=43.27	0.01	=0.62		=3.6	=4.5	6.37			
		2007-3636	SAMPLE	08/03/2007			=44.36	0.0061	=0.36				6.68		<10	
		2007-3637	DUPLICATE				=44.42		=0.53				6.68			
HALALTC	HALFMOON LAKE-CRESCENT BEACH	2007-2233	SAMPLE	07/06/2007			=43.86	0.0089	=0.55				6.4			
		2007-3632	SAMPLE	08/03/2007			=44.52	0.006	=0.54				6.49		2	
HALALTD	HALFMOON LAKE-DEEP SPOT	2007-2240	SAMPLE	07/06/2007	COMP	2.337										
		2007-3641	SAMPLE	08/03/2007		2.774										
		2007-3629	SAMPLE	08/03/2007	EPI			=44.36	0.0069	=0.58	3.3	=4.75	=5.25	6.4		
		2007-3630	SAMPLE	08/03/2007	HYPO			=46.34	0.017	=2.36				5.96		
		2007-3631	DUPLICATE					=46.24		=2.05				5.9		
HALALTD1	HALFMOON LAKE-DALTON BEACH	2007-2234	SAMPLE	07/06/2007			=43.02	0.0081	=0.62				6.44			
		2007-3633	SAMPLE	08/03/2007			=44.27	0.0055	=0.39				6.64		2	
HALALTF	HALFMOON LAKE-FERN HILL INLET	2007-2236	SAMPLE	07/06/2007			=40.11	0.012	=0.97				6.37			
		2007-3635	SAMPLE	08/03/2007			=43.54	0.011	=0.82				6.5			
HALALTH	HALFMOON LAKE-HORSE FARM INLET	2007-2235	SAMPLE	07/06/2007			=94.67	0.054	=4.09				6.09			
		2007-3639	SAMPLE	08/03/2007			=101.1	0.028	=2.53				6.28			
HALALTPUB	HALFMOON LAKE-PUBLIC BEACH	2007-2237	SAMPLE	07/06/2007			=47.67	0.014	=0.86				6.41			
		2007-3638	SAMPLE	08/03/2007			=45.04	0.0064	=0.5				6.65		64	
HALALTR	HALFMOON LAKE-RUSTIC SHORES	2007-2239	SAMPLE	07/06/2007			=44.62	0.012	=1.43				6.42			

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

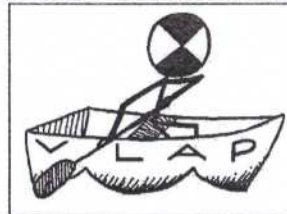
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											NVS	VS			
HALALTR	HALFMOON LAKE - RUSTIC SHORES	2007-3634	SAMPLE	08/03/2007			=44.4	0.0068	=0.52				6.57		<10

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