

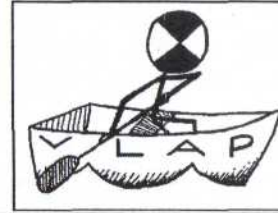
NH Department of Environmental Services Volunteer Lake Assessment Program

Current Year Chemical and Biological Data

HALFMOON LAKE

BARNSTEAD

September-15-2008



Stationid	Statname	Depthzone	Startdate	Activityid	Category	ANC	Chl-a	Cond	PH	Secchi		TP	Turb	EC
										NVS	VS			
HALALT28	HALFMOON LAKE-RT 28 INLET		07/11/2008	2008-2663	SAMPLE			=82.25	6.45			0.053	=5.79	
			08/27/2008	2008-5175	SAMPLE			=75	6.39			0.034	=3.83	
HALALTB	HALFMOON LAKE-BOYS CAMP		07/11/2008	2008-2654	SAMPLE			=56.05	6.6			0.0059	=0.59	<2
			08/27/2008	2008-5168	SAMPLE			=56.71	6.49	=3.75		0.0071	=0.94	<10
HALALTC	HALFMOON LAKE-CRESCENT BEACH		06/27/2008	2008-2037	SAMPLE									6
			07/11/2008	2008-2655	SAMPLE			=56.43	6.55			0.0073	=0.74	<2
			08/27/2008	2008-5169	SAMPLE			=57.06	6.42			0.008	=0.95	<2
HALALTD	HALFMOON LAKE-DEEP	COMP	07/11/2008	2008-2665	SAMPLE		=2.716							
			08/27/2008	2008-5207	SAMPLE		=3.225							
		EPI	07/11/2008	2008-2651	SAMPLE	3.2		=56.03	6.4	=4	=5.6	0.0073	=0.62	
		HYPO	07/11/2008	2008-2652	SAMPLE			=56.96	5.81			0.017	=1.92	
	2008-2653		DUPLICATE			=57.35	5.86				=2.01			
HALALTD1	HALFMOON LAKE-DALTON BEACH		06/27/2008	2008-2038	SAMPLE									<2
			07/11/2008	2008-2656	SAMPLE			=56.15	6.52			0.0066	=0.62	2
			08/27/2008	2008-5170	SAMPLE			=56.88	6.57			0.0073	=1.01	<2
HALALTD3	HALFMOON LAKE-DUGANS INLET		07/11/2008	2008-2657	SAMPLE			=85.85	6.25			0.031	=5.13	
			08/27/2008	2008-5171	SAMPLE			=97.85	6.84			0.021	=2.88	
HALALTF	HALFMOON LAKE-FERN HILL INLET		07/11/2008	2008-2658	SAMPLE			=54.93	6.57			0.0087	=0.63	
				2008-2659	DUPLICATE			=55.07	6.57				=0.67	
			08/27/2008	2008-5172	SAMPLE			=56.73	6.64			0.01	=0.9	
HALALTH	HALFMOON LAKE-HORSE FARM INLET		07/11/2008	2008-2661	SAMPLE			=106.1	6.18			0.035	=6.12	
			08/27/2008	2008-5174	SAMPLE			=97.26	6.21			0.027	=5.67	
HALALTHW	HALFMOON POND-HOLLYWOOD BEACH		07/11/2008	2008-2660	SAMPLE			=55.89	6.63			0.0063	=0.53	<2
			08/27/2008	2008-5173	SAMPLE			=56.72	6.59			0.0077	=1.08	
HALALTPUI	HALFMOON LAKE-PUBLIC BEACH		07/11/2008	2008-2662	SAMPLE			=56.2	6.6			0.0065	=0.79	<2

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)

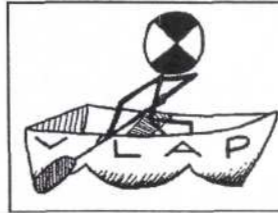
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HALALTPUB	HALFMOON LAKE-PUBLIC BEACH		08/27/2008	2008-5177	SAMPLE			=56.71	6.48			0.0074	=0.78	<2
HALALTR	HALFMOON LAKE-RUSTIC SHORES		07/11/2008	2008-2664	SAMPLE			=56.08	6.68			0.0058	=0.58	<10
			08/27/2008	2008-5176	SAMPLE			=56.97	6.28			0.0093	=1.03	<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)