

NH Department of Environmental Services Volunteer Lake Assessment Program

Current Year Chemical and Biological Data

BAXTER LAKE FARMINGTON

July-13-2016



Stationid	Station Name	Zone	Depth	Startdate	Activityid	Category	Chl-a	Cond	PH	Secchi	TP	Turb	Cl	Secchi	EC	ANC
										NVS				VS		N PLOT A
BAXFARB1	Baxter Lake - Beach 1			06/23/2016	2016-1692	Sample									<10	
BAXFARB2	Baxter Lake - Beach 2			06/23/2016	2016-1693	Sample									10	
BAXFARB3	Baxter Lake - Beach 3			06/23/2016	2016-1694	Sample									<10	
BAXFARCB	Baxter Lake - Cruze Brook			06/23/2016	2016-1689	Sample		=190.2	=5.76		0.0258	=0.82				
BAXFARD	Baxter Lake - Deep Spot	COMP	3M	06/23/2016	2016-1687	Sample	3.47									
		EPI	1M	06/23/2016	2016-1684	Sample		=66.4	6.61	=2.68	0.00963	=0.85	=12	=3.13		4.9
		HYPO	3M	06/23/2016	2016-1685	Sample		=66.6	=6.72		0.013	=1.14				
BAXFARDB	Baxter Lake - Dinneen Brook			06/23/2016	2016-1688	Sample		=159.3	=6.69		0.01	=1.82				
BAXFARO	Baxter Lake - Outlet			06/23/2016	2016-1690	Sample		=67.1	=6.46		0.0116	=0.7				
					2016-1691	Duplicate		=66.6	=6.46			=0.76				

Please Note: pH (units), TP (mg/L) (ND = < 0.095 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)