

# NH Department of Environmental Services Volunteer Lake Assessment Program

## Current Year Chemical and Biological Data

CONTOOCCOOK LAKE - JAFFREY

10/6/2020

Station ID	Station Name	Zone	Depth	Startdate	Activity ID	Color	Cl	Chl-a	ANC	PH	TP	Secchi		Cond	Turb	
												NVS	VS			
CONJAF1	Contoocook Lake-Jowder Cove Inlet			6/8/2020	2020-416		30.90			6.08	0.0246			100.80	0.57	
				8/10/2020	2020-1376		25.90			6.55	0.0273			84.20	0.96	
CONJAF2	Contoocook Lake-Cochrane Inlet E			6/8/2020	2020-414		30.60			5.67	0.0111			112	2.46	
				8/10/2020	2020-1375		37			5.94	0.0287			137.20	0.74	
CONJAF3	Contoocook Lake-Cochrane Inlet W			6/8/2020	2020-415		27.60			5.02	0.0226			93.60	1.32	
CONJAF4	Contoocook Lake-Squantum Inlet			6/8/2020	2020-417		52.30			5.85	0.12			171.70	1.75	
				8/10/2020	2020-1377		53.10			6.29	0.1920			170.20	1.13	
CONJAF5	Contoocook Lake-Taft Inlet			6/8/2020	2020-418		88.20			5.82	0.0679			267	18.50	
				8/10/2020	2020-1378		80.70			6.28	0.0286			224	2.07	
CONJAF6	Contoocook Lake-Townline Inlet			6/8/2020	2020-419		25.30			6.12	0.0205			85.90	1.33	
				8/10/2020	2020-1379		20.10			6.55	0.0167			70.70	0.72	
CONJAF6UP	Contoocook Lake-Townline Inlet Upstream			8/10/2020	2020-1380		14.20			6.56	0.0132			50.80	0.46	
CONJAF7	Contoocook Lake-Walsh Inlet			6/8/2020	2020-420		<3			6.05	0.0234			24.20	2.87	
				8/10/2020	2020-1381		<3			6.60	0.0307			26.50	1.26	
CONJAFD	Contoocook Lake-Deep Spot	Comp	4M	6/8/2020	2020-413			2.46								
				8/10/2020	2020-1383			2.03								
		Epi	2M	6/8/2020	2020-411	60	20.30			7.20	6.28	0.0150	2.50	2.8750	71.10	0.60
				8/10/2020	2020-1373	50	22			6.20	7.05	0.0099	2.6250	3	71.80	0.58
Hypo	5M	6/8/2020	2020-412						5.69	0.0202			69.70	1.33		

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)

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CONJAFD	Contoocook Lake- Dam Outlet	Hypo	5M	8/10/2020	2020-1374					6.49	0.0139			82.60	0.82
CONJAFO	Contoocook Lake- Dam Outlet			6/8/2020	2020-421					5.65	0.0163			87.90	1.32
				8/10/2020	2020-1382					5.78	0.0148			86.60	0.37

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