

# NH Department of Environmental Services Volunteer Lake Assessment Program

## Current Year Chemical and Biological Data

CONTOOCCOOK LAKE - JAFFREY

7/12/2019

Station ID	Station Name	Zone	Depth	Startdate	Activity ID	Color	Cl	Chl-a	EC	ANC	PH	TP	Secchi		Cond	Turb
													NVS	VS		
CONJAF1	Contoocook Lake-Jowder Cove Inlet			6/19/2019	2019-1291	26.60					6.26	0.0123			99	0.45
					2019-1297				22.80							
CONJAF2	Contoocook Lake-Cochrane Inlet E			6/19/2019	2019-1288	38.70					6.13	0.0080			153.30	0.61
CONJAF3	Contoocook Lake-Cochrane Inlet W			6/19/2019	2019-1289	28.70					5.03	0.0124			111.70	0.83
CONJAF4	Contoocook Lake-Squantum Inlet			6/19/2019	2019-1292	30.90					6.18	0.0569			122.50	0.56
CONJAF5	Contoocook Lake-Taft Inlet			6/19/2019	2019-1293	86.80					6.25	0.0671			278	2.93
CONJAF6	Contoocook Lake-Townline Inlet			6/19/2019	2019-1294	18.40					6.21	0.0132			73.90	1.30
CONJAF7	Contoocook Lake-Walsh Inlet			6/19/2019	2019-1295	<3					6.28	0.0134			27.50	0.68
CONJAF8	Contoocook Lake-Woodbound Inlet			6/19/2019	2019-1296	48.80					6.82	0.0189			192.90	3.92
CONJAFD	Contoocook Lake-Deep Spot	Comp	4M	6/19/2019	2019-1299			2.18								
		Epi	2M	6/19/2019	2019-1286	60	19.10			3	6.34	0.0145	2.8750	3	80.80	1.36
		Hypo	5M	6/19/2019	2019-1287						6.16	0.0191			81.60	2.18
CONJAFO	Contoocook Lake-Dam Outlet			6/19/2019	2019-1290						6.07	0.0128			95.80	0.65
CONJAFPB	Contoocook Lake-Public Beach			6/19/2019	2019-1298				1							

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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