NH Department of Environmental Services Volunteer Lake Assessment Program
Current Year Chemical and Biological Data

CONTOOCOOK LAKE - JAFFREY

8/19/2025

Station ID	Station Name	Zone	Depth	Startdate	Activity ID	Color	Cl	Chl-a	ANC	PH	TP	Secchi		Cond	Turb
												NVS	VS	7888	
CONJAF1	Contoocook Lake-Jowder Cove Inlet			5/20/2025	2025-450		23.8			6.25	0.0114			96.45	0.39
				6/4/2025	2025-720		26.4			6.31	0.016			108.3	0.56
				7/10/2025	2025-1886		22.8			6.59	0.0276			116.6	1.76
CONJAF2	Contoocook Lake-Cochrane Inlet E			5/20/2025	2025-451		22.2			4.89	0.0069			97.1	0.19
				6/4/2025	2025-719		22.6			5	0.0158			90.59	0.75
CONJAF3	Contoocook Lake-Cochrane Inlet W			5/20/2025	2025-453		217			5.45	0.0452			617.8	7.1
				6/4/2025	2025-725		22.2			5.02	0.0063			94.38	0.51
CONJAF4	Contoocook Lake-Squantum Inlet			5/20/2025	2025-443		16.7			6.13	0.0438			101.6	0.53
				6/4/2025	2025-721		24			6.15	0.0426			103.9	0.76
				7/10/2025	2025-1888		37.8			6.15	0.0845			184.1	1.4
CONJAF5	Contoocook Lake-Rue Deschenes Inlet			5/20/2025	2025-444		65.4			6.11	0.0298			269.7	2.42
				6/4/2025	2025-727		78.1			6.36	0.0247			262.3	1.68
CONJAF6	Contoocook Lake-Townline Inlet			5/20/2025	2025-445		14.3			6.23	0.0128			69.4	0.73
					2025-446		14.1			6.23				71.76	0.7
				6/4/2025	2025-722		15.4			6.24	0.0146			66.4	0.77
				7/10/2025	2025-1889		35.8			6.39	0.0155			167.1	2.19
CONJAF6UP	Contoocook Lake-Townline Inlet Upstream			5/20/2025	2025-447		7.8			6.18	0.0122			45.89	0.82
CONJAF7	Contoocook Lake-Walsh Inlet			5/20/2025	2025-452		<3			6.24	0.0125			22.81	0.91

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-Deep Spot	Comp		7/10/2025	2025-1892			2.02							
			3M	5/20/2025	2025-456			6.86							
			4M	5/20/2025	2025-455			7.77							
				6/4/2025	2025-726			2.34							
		Epi	2M	5/20/2025	2025-440	109	13.5		3.3	6.33	0.0142	1.9	2.83	73.36	1.18
				6/4/2025	2025-716	93	17.5		3.5	6.5	0.0187	2.05	3.2	80.06	0.92
				7/10/2025	2025-1884	69	15.8		4.2	6.04	0.0144	2.95	3.38	86.49	0.68
		Hypo	5M	5/20/2025	2025-441					6.04	0.014			78.06	0.98
					2025-442					6.07				76.62	1.11
				6/4/2025	2025-717					5.98	0.0168			75.67	1.29
				7/10/2025	2025-1885					5.92	0.0168			85.69	1.45
CONJAFJ1UP	Contoocook Lake-Jowder Cove Inlet Upstream			5/20/2025	2025-448		23.5			6.25	0.0119			93.36	0.43
				6/4/2025	2025-724		24.4			6.36	0.0225			107.2	1.95
				7/10/2025	2025-1887		20.4			6.65	0.0193			109.4	2.05
CONJAFO	Contoocook Lake-Dam Outlet			5/20/2025	2025-454					6.2	0.0177			92.24	1.9
				6/4/2025	2025-723					6.07	0.0144			103.7	0.96
				7/10/2025	2025-1891					5.74	0.017			109.1	1.09
CONJAFSE	Contoocook Lake-South End			5/20/2025	2025-449		15.6			6.33	0.0125			73.17	0.94
				6/4/2025	2025-718		18.2			6.42	0.0123			78.17	0.84
				7/10/2025	2025-1890		15.9			6.52	0.0107			85.44	0.71

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