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

DEERING RESERVOIR - DEERING

7/17/2025

Station ID	Station Name	Zone	Depth	Startdate	Activity ID	Color	Cl	Chl-a	ANC	PH	TP	Secchi		Cond	Turb
												NVS	VS	7888	
DEEDRG149	Deering Lake-Rt 149 Culvert			3/12/2025	2025-142		34.1								
DEEDRGCB	Deering Lake-Campbell Bay			5/8/2025	2025-334		15.7			6.82	0.0074			72.99	0.53
				6/3/2025	2025-674		14.5			6.8	0.0072			71.05	0.61
DEEDRGD	Deering Reservoir-Deep Spot	Comp	6M	5/8/2025	2025-335			3.44							
				6/3/2025	2025-675			3.1							
		Epi	3M	5/8/2025	2025-325	25			6.4	6.88	0.0095	3.83	5.3	84.2	0.83
				6/3/2025	2025-665	39	14.9		5.9	6.85	0.0097	4	4.62	77.61	0.79
		Hypo	9M	5/8/2025	2025-327					6.49	0.0078			78.73	1.25
				6/3/2025	2025-667		15.5			6.3	0.0101			82.55	0.81
		Meta	6M	5/8/2025	2025-326					6.86	0.0081			81.6	1.13
				6/3/2025	2025-666		18.1			6.65	0.0099			73.7	0.83
DEEDRGHHR	Deering Lake-Hedgehog Mtn Rd			3/12/2025	2025-141		12.5								
DEEDRGI	Deering Reservoir-Main Inlet			5/8/2025	2025-328		18.9			6.42	0.0082			106.6	0.3
				6/3/2025	2025-671		23.1			6.33	0.0060			92.34	0.34
DEEDRGM	Deering Reservoir-Morotta Inlet			5/8/2025	2025-329		68.8			6.64	0.0108			292.7	0.36
				6/3/2025	2025-669		62.4			6.77	0.0127			206	0.73
DEEDRGMB	Deering Lake-Morrotta Bay			5/8/2025	2025-333		23.3			6.83	0.0142			97.09	0.97
				6/3/2025	2025-673		17.5			6.8	0.0138			77.17	2.3
DEEDRGO	Deering Reservoir-Outlet			5/8/2025	2025-330		15.2			6.91	0.0090			81.48	0.84

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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DEEDRGO	Deering Reservoir-Outlet			6/3/2025	2025-670		15.7			6.76	0.0096			70.76	1.03
DEEDRGS2	Deering Lake-Stream B			3/12/2025	2025-144		221								
				5/8/2025	2025-332		168			6.94	0.0131			591.4	0.43
				6/3/2025	2025-668		143			7.01	0.0116			405.7	0.41
DEEDRGSSW	Deering Lake-Salt Storage Wetland			3/12/2025	2025-143		5530								
DEEDRGZ	Deering Reservoir-Zowski Inlet			5/8/2025	2025-331		23.5			6.79	0.0139			113.3	1.19
				6/3/2025	2025-672		18.5			6.82	0.0124			81.06	1.21

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