

**Saco River Basin Water Quality Monitoring Program - 2015 Season**

**Sampling Site Code CC1 - Davis Park, below confluence of Saco River and Swift River, Conway, NH**

	<u>05/12/15</u>	<u>05/26/15</u>	<u>06/09/15</u>	<u>06/22/15</u>	<u>07/06/15</u>	<u>07/20/15</u>	<u>08/03/15</u>	<u>08/17/15</u>	<u>08/31/15</u>	<u>09/15/15</u>					<u>Average</u>	
pH (units)	6.32	6.77		6.31	6.35	6.14	6.47	6.38	6.55							6.41
Temperature (°C)	9.10	13.90		16.80	17.35	19.50	19.30	20.75	19.05							16.97
Turbidity (NTU)	1.29	0.44		1.05	0.58	3.50	1.27	0.74	1.03							1.24
Conductivity	13.43	30.30		18.07	24.80	26.85	38.30	36.95	45.25							29.24
Dissolved Oxygen (mg/L)	11.06	9.64		8.88	8.97	8.30	8.44	8.17	8.48							8.99
Dissolved Oxygen (% saturation)	97.70	94.45		94.00	94.05	92.45	94.20	92.90	92.80							94.07
Total Kjeldahl Nitrogen (mg/L)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total Phosphorus (ug/L)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Escherichia coli (colonies/100mL)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

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**NOTES:**

\*Past 12 hours, heavy rain