

**Saco River Basin Water Quality Monitoring Program - 2005 Season**  
**Sampling Site Code CC1 - Davis Park, below confluence of Saco River and Swift River, Conway, NH**

	<u>04/11/05</u>	<u>04/25/05</u>	<u>05/09/05</u>	<u>05/23/05</u>	<u>06/06/05</u>	<u>06/20/05</u>	<u>07/04/05</u>	<u>07/18/05</u>	<u>08/01/05</u>	<u>08/15/05</u>	<u>08/29/05</u>	<u>09/12/05</u>	<u>09/26/05</u>	<u>10/10/05</u>	<u>10/24/05</u>	<u>Average</u>
pH (units)	6.62	6.74	5.92	6.64	6.64	7.29	-	7.07	6.36	-	6.92	-	7.11	-	-	6.73
Temperature (°C)	3.00	5.00	7.00	7.50	14.00	15.00	-	21.50	15.00	-	18.00	17.00	15.00	-	-	12.55
Turbidity (NTU)	2.76	14.30	0.91	1.42	0.41	1.68	-	0.51	0.42	-	1.02	0.49	0.63	-	-	2.23
Dissolved Oxygen (mg/L)	12.15	12.54	12.10	11.30	9.55	10.22	-	8.22	8.53	-	8.68	9.52	9.55	-	-	10.21
Dissolved Oxygen (% saturation)	92.90	99.30	99.90	97.90	94.90	98.60	-	93.20	91.90	-	94.40	98.20	95.00	-	-	96.02
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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