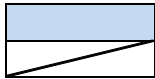


**New Hampshire Volunteer River Assessment Program**  
**2019 Blackwater River Watershed Data**

NEW HAMPSHIRE DEPARTMENT OF ENVIRONMENTAL SERVICES



Measurements not meeting New Hampshire surface water quality standards  
 Measurements not meeting NHDES quality assurance/quality control standards

<sup>A</sup> Specific conductance > 835 µS/cm indicate exceedance of chronic chloride standard of 230 mg/L

**07-BKW, Peter's Bridge, W.Salisbury Road, Salisbury, Class A**

Date	Time of Sample	DO (mg/L)	DO (% sat.)	pH	Turbidity (NTUs)	Specific Conductance (µS/cm)	Water Temp. (°C)
<b>Standard</b>	<b>NA</b>	<b>&gt;6.0</b>	<b>&gt;75% Daily Average</b>	<b>6.5-8.0</b>	<b>As Naturally Occuring</b>	<b>835µS/cm<sup>A</sup></b>	<b>NA</b>
05/26/2019	09:35	8.71	91.3	6.51	0.64	63.9	17.1
06/16/2019	09:15	9.08	97.7	6.57	1.88	0.4	18.2
07/07/2019	08:50	<del>6.59</del>	<del>87.1</del>	6.60	0.62	80.2	22.9
08/04/2019	08:40	7.72	88.0	6.57	0.62	127.9	22.0
08/18/2019	08:50	7.06	85.1	6.92	0.45	144.7	22.0
09/08/2019	09:28	8.19	86.7	6.83	1.07	145.6	17.7
09/29/2019	09:30	8.30	86.4	6.91		127.4	16.8
10/20/2019	09:10	9.60	82.5	6.38	1.19	114.7	9.2

**06-BKW, Warner Road, Salisbury, Class A**

Date	Time of Sample	DO (mg/L)	DO (% sat.)	pH	Turbidity (NTUs)	Specific Conductance (µS/cm)	Water Temp. (°C)
<b>Standard</b>	<b>NA</b>	<b>&gt;6.0</b>	<b>&gt;75% Daily Average</b>	<b>6.5-8.0</b>	<b>As Naturally Occuring</b>	<b>835µS/cm<sup>A</sup></b>	<b>NA</b>
05/26/2019	07:35	8.15	82.5	6.39	1.04	61.9	15.8
06/16/2019	07:35	9.02	96.1	6.33	1.18	63.2	18.5
07/08/2019	06:45	5.99	67.4	6.42	0.73	70.5	20.9
08/04/2019	08:02	6.65	75.7	6.46	0.60	117.5	21.7
08/18/2019	07:20	6.75	77.4	6.66	0.95	128.7	21.0
09/08/2019	07:15	7.77	80.0	6.78	0.79	136.7	16.8
09/29/2019	07:20	7.68	80.7	6.58	0.74	129.9	17.1
10/20/2019	07:30	10.26	86.1	6.53	1.15	111.6	7.7

