## BAKER RIVER

**Specific Conductance (μS)**

By YSI Field Meter & Probe  
**2010**

<table>
<thead>
<tr>
<th>STA #</th>
<th>TOWN</th>
<th>LOCATION</th>
<th>6/7</th>
<th>7/6</th>
<th>8/2</th>
<th>9/7</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Warren</td>
<td>Mooseluake Bridge</td>
<td>26.9</td>
<td>26.3</td>
<td>29.9</td>
<td>29.3</td>
</tr>
<tr>
<td>2</td>
<td>“</td>
<td>Batchelder Bridge</td>
<td>28.8</td>
<td>31.7</td>
<td>34.3</td>
<td>34.0</td>
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<tr>
<td>3B</td>
<td>“</td>
<td>Bixby Bridge-Below</td>
<td>35.4</td>
<td>43.4</td>
<td>46.7</td>
<td>45.0</td>
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<tr>
<td>5</td>
<td>Wentworth</td>
<td>Town Park - Paiges</td>
<td>41.1</td>
<td>56.6</td>
<td>61.2</td>
<td>68.3</td>
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<tr>
<td>6</td>
<td>“</td>
<td>Hamilton Field</td>
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<td>57.9</td>
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<tr>
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<td>Silver Bridge -Saunders Hill Road</td>
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<td>58.7</td>
<td>61.9</td>
<td>72.4</td>
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<tr>
<td>9</td>
<td>Rumney</td>
<td>Sandhill Bridge</td>
<td>41.5</td>
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<td>59.7</td>
<td>73.7</td>
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<tr>
<td>9A</td>
<td>“</td>
<td>USGS Gaging Station</td>
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<td>60.2</td>
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<tr>
<td>10</td>
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<td>New Town Bridge</td>
<td>44.0</td>
<td>63.9</td>
<td>64.0</td>
<td>80.7</td>
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<tr>
<td>10A</td>
<td>“</td>
<td>E. of River Brook Develop</td>
<td>42.5</td>
<td>62.9</td>
<td>61.3</td>
<td>79.2</td>
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<tr>
<td>11</td>
<td>Plymouth</td>
<td>Covered Bridge</td>
<td>42.1</td>
<td>66.3</td>
<td>64.3</td>
<td>84.9</td>
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<tr>
<td>11FD</td>
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<td>“</td>
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<td>66.4</td>
<td>64.0</td>
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<td>Tenney Mt. Hwy. Bridge</td>
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<td>70.6</td>
<td>67.8</td>
<td>90.7</td>
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<td>13</td>
<td>“</td>
<td>Green Bridge</td>
<td>44.4</td>
<td>79.1</td>
<td>74.6</td>
<td>99.2</td>
</tr>
</tbody>
</table>

FD = Replicate sample for quality control/quality assurance  
NS = No sample

**NOTE:** There is no water quality standard for specific conductance. It measures the amount of dissolved minerals in water, and is used as an indicator of potential pollution sources.

Any questions? Please contact Dick Flanders, Vice Chair, Baker River Watershed Association at 536-1376.