

**BAKER RIVER**  
**Specific Conductance (uS)**  
 By YSI Field Meter & Probe  
**2011**

STA #	TOWN	LOCATION	6/6	7/5	8/1	9/6 *
1	Warren	Mooselauke Bridge	31.0	30.4	32.0	27.7
2	“	Batchelder Bridge	34.4	36.5	36.3	29.2
3B	“	Bixby Bridge-Below	46.1	50.3	53.2	33.6
5	Wentworth	Town Park - Paiges	NS	62.9	74.3	37.8
6	“	Hamilton Field	NS	63.7	75.3	38.0
7	“	Silver Bridge -Saunders Hill Road	NS	65.7	77.6	39.2
9	Rumney	Sandhill Bridge	60.7	63.2	70.9	38.2
9A	“	USGS Gaging Station	62.9	66.9	77.9	40.4
10	“	New Town Bridge	65.1	70.9	72.6	42.2
10A	“	E. of River Brook Develop	64.7	72.3	79.9	39.7
11	Plymouth	Covered Bridge	70.0	75.7	84.3	43.9
11FD	“	“ “	69.9	74.5	85.7	44.2
12	“	Tenney Mtn. Hwy. Bridge	72.1	78.3	90.6	49.0
13	“	Green Bridge	80.3	88.3	102.1	56.5

FD =Replicate sample for quality control/quality assurance

NS= No sample

\*Water levels were quite high resulting in significant dilution

***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.