

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.