

## BAKER RIVER E. COLI TESTING 2011

Results (counts/100ml)

STA #	TOWN	LOCATION	6/6	7/5	8/1	9/6
1	Warren	Mooselauke Bridge	<10	<10	<10	110
2	“	Batchelder Bridge	<10	<10	<10	50
3B	“	Bixby Bridge-Below	<10	<10	<10	100
5	Wentworth	Town Park - Paiges	20	<10	30	170
6	“	Town Park - Hamilton Field	10	<10	20	100
7	“	Silver Bridge -Saunders Hill Road	10	20	<10	220
9	Rumney	Sandhill Bridge	10	<10	<10	280
9A	“	USGS Gaging Station	<10	10	<10	340
10	“	New Town Bridge	10	<10	10	150
10A	“	E. of River Brook Develop	40	10	<10	50
11	Plymouth	Covered Bridge	<10	40	<10	150
11 FD	“	“ “	<10	50	<10	150
12	“	Tenney Mtn. Hwy. Bridge	10	80	<10	170
13	“	Green Bridge	10	40	<10	90

PSU -Analyses performed at PSU-Environmental Research Laboratory, Plymouth, NH  
 FD –Field Duplicate (replicate sample) for quality control/quality assurance

Method used at PSU Environmental Research Laboratory is Hach 10029 m-ColiBlue24

Samples run at 10:1 dilution (10 ml sample), thus colony count X 10 = reported result. If no colonies are visible, results are reported as <10

***NOTE: The Class B water quality standard for E. coli is not to exceed 406 E. coli per 100 ml. in any single sample.***

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