

BAKER RIVER E. COLI TESTING 2010

Results (counts/100ml)

STA #	TOWN	LOCATION	6/7	7/6	8/2	9/7
1	Warren	Mooselauke Bridge	10	10	<10	<10
2	“	Batchelder Bridge	30	<10	<10	20
3B	“	Bixby Bridge-Below	40	<10	<10	<10
5	Wentworth	Town Park - Paiges	100	<10	<10	10
6	“	Town Park - Hamilton Field	30	<10	10	10
7	“	Silver Bridge -Saunders Hill Road	140	80	40	10
9	Rumney	Sandhill Bridge	300	60	10	10
9A	“	USGS Gaging Station	180	<10	20	<10
10	“	New Town Bridge	310	20	<10	<10
10A	“	E. of River Brook Develop	330	180	60	<10
11	Plymouth	Covered Bridge	370	50	10	<10
11 FD	“	“ “	340	40	30	10
12	“	Tenney Mtn. Hwy. Bridge	370	80	10	<10
13	“	Green Bridge	400	310	50	<10

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.