

E. Coli Monitoring Results - Follow-up Upstream Loantaka Brook

NJ Surface Water Quality Standard: Samples should not exceed a geometric mean of 126/100 ml or a single **RED** entries indicate an exceedance of the NJ Surface Water Quality Standard

Storm dates, in blue boxes, indicate that 0.25" of rain or more fell in the 48 hours prior to sampling
 Rainfall data calculated from www.cocorahs.org totals for Great Swamp region

Date Sample Collected	Site ID	Days Since Last Rain	Rainfall Past 48 Hrs (approx. inches)	E. Coli (cfu/100 ml)	Fecal Coliforms (cfu/100ml)
7/23/2015	LB4M	5	0	1732.9	
7/23/2015	LB5	5	0	5794	
8/19/2015	LB5	1	0.09-0.5	720	
8/19/2015	LBE	1	0.09-0.5	800	
8/19/2015	LBW	1	0.09-0.5	730	
8/27/2015	LB5	6	0	400	420
8/27/2015	LBE	6	0	960	4500
8/27/2015	LBW	6	0	2400	TMTC

TMTC = Too Many To Count

sample maximum of 235 cfu/100 ml

