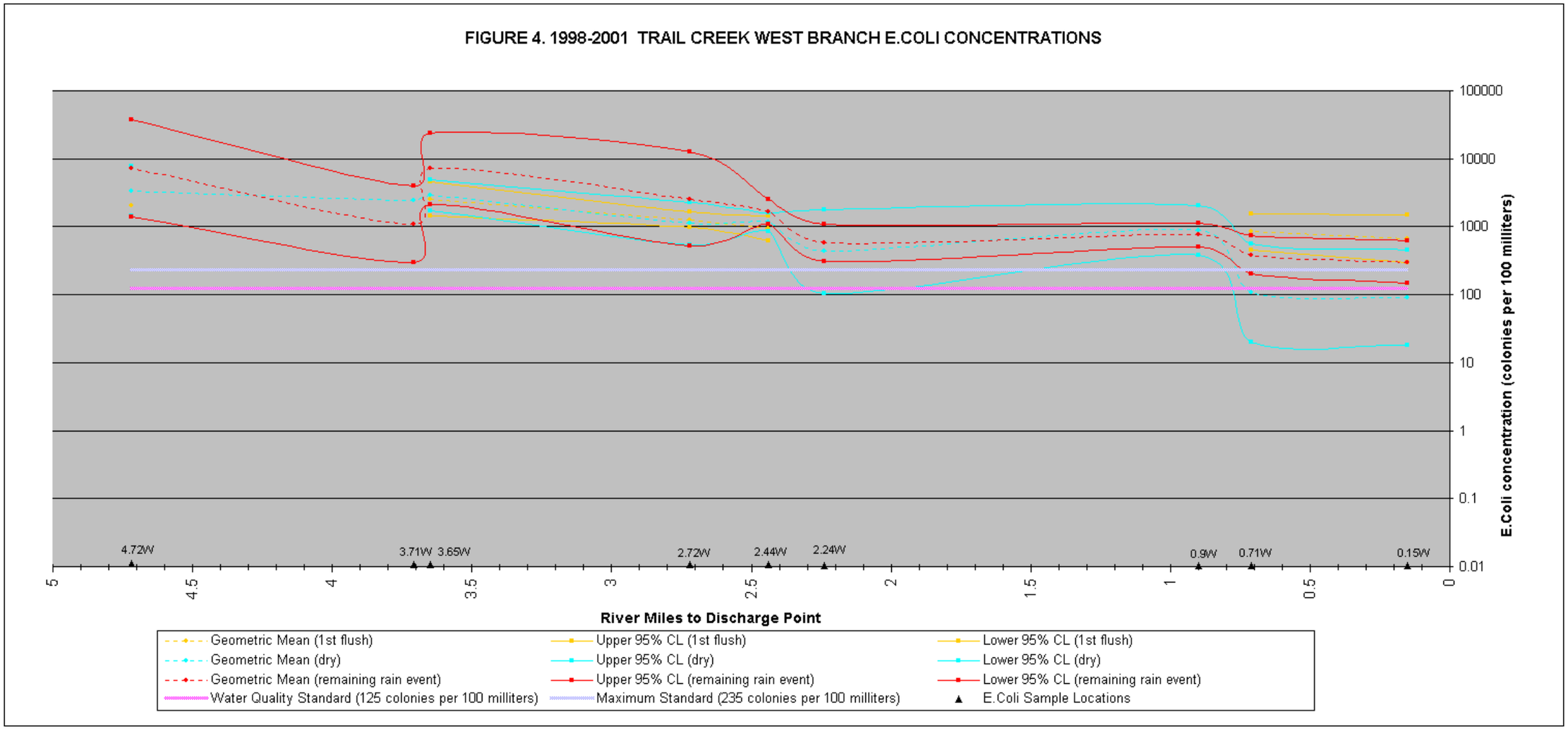
FIGURE 4. 1998-2001 TRAIL CREEK WEST BRANCH E.COLI CONCENTRATIONS
100000
10000
1000
100
10
1
0.1
0.01
E.Coli concentration (colonies per 100 milliters)
4.72W
3.71W
3.65W
2.72W
2.44W
2.24W
0.9W
0.71W
0.15W
5
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
River Miles to Discharge Point
Geometric Mean (1st flush)
Upper 95% CL (1st flush)
Lower 95% CL (1st flush)
Geometric Mean (dry)
Upper 95% CL (dry)
Lower 95% CL (dry)
Geometric Mean (remaining rain event)
Upper 95% CL (remaining rain event)
Lower 95% CL (remaining rain event)
Water Quality Standard (125 colonies per 100 milliters)
Maximum Standard (235 colonies per 100 milliters)
E.Coli Sample Locations