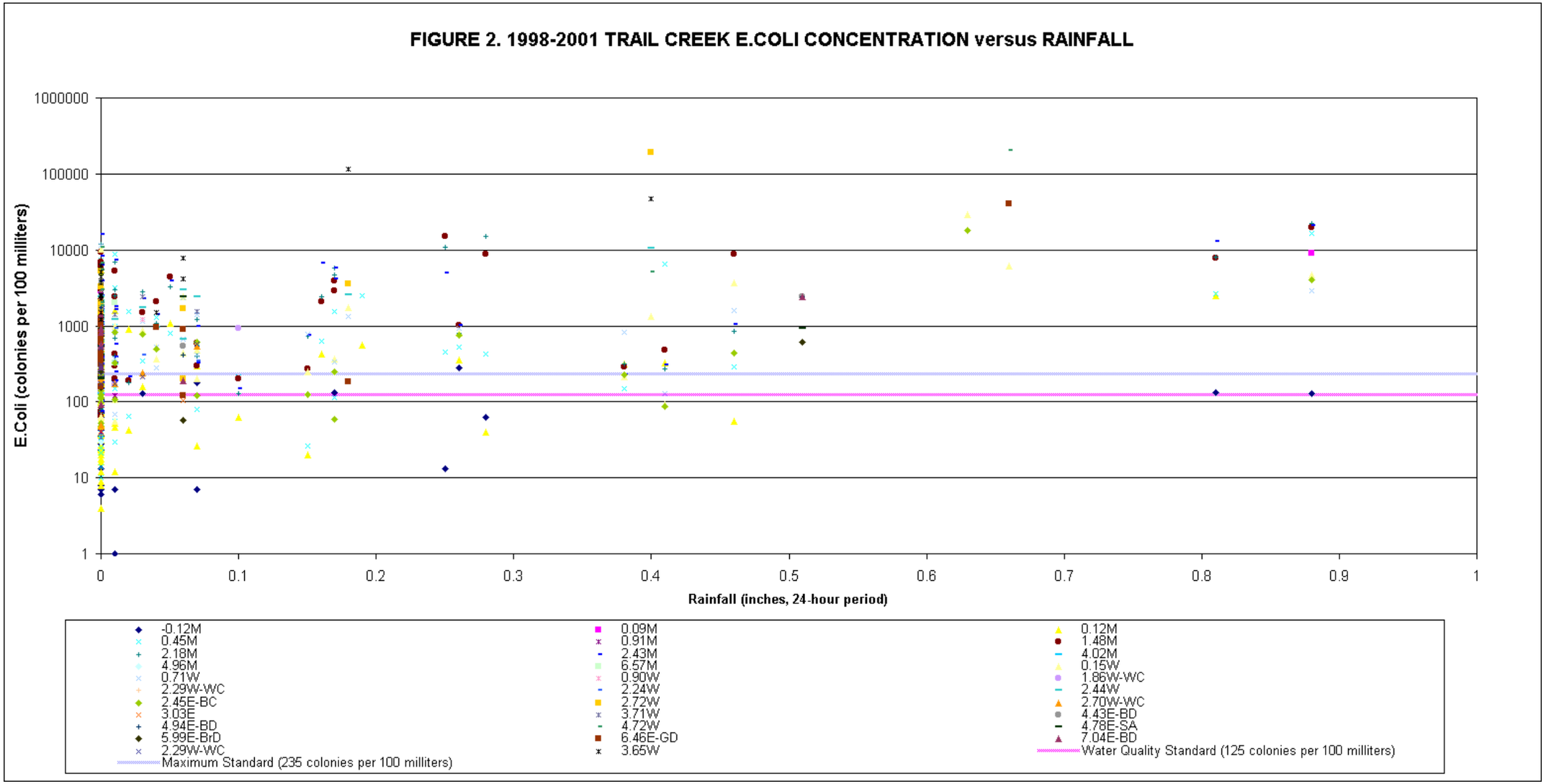
FIGURE 2. 1998-2001 TRAIL CREEK E.COLI CONCENTRATION versus RAINFALL
E.Coli (colonies per 100 milliters)
1000000
100000
10000
1000
100
10
1
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Rainfall (inches, 24-hour period)
-0.12M
0.09M
0.12M
0.45M
0.91M
1.48M
2.18M
2.43M
4.02M
4.96M
6.57M
0.15W
0.71W
0.90W
1.86W-WC
2.29W-WC
2.24W
2.44W
2.45E-BC
2.72W
2.70W-WC
3.03E
3.71W
4.43E-BD
4.94E-BD
4.72W
4.78E-SA
5.99E-BrD
6.46E-GD
7.04E-BD
2.29W-WC
3.65W
Water Quality Standard (125 colonies per 100 milliters)
Maximum Standard (235 colonies per 100 milliters)