## E.coli Impairments to be Addressed in Bacteria IP Development

Impairment Name	Location	Miles
Black Walnut Run	Segment begins at the Route 621 crossing and continues downstream until the confluence with Mine Run.	6.48
Brook Run	Segment begins at the confluence with an unnamed tributary to Brook Run. at Route 647, and continues downstream until the confluence with the Rapidan River.	2.51
Cabin Branch	Segment begins at the perennial headwaters of Cabin Branch and continues downstream to the confluence with Cedar Run.	3.19
Cedar Run #1	Segment begins at the confluence with Buck Run and continues downstream until the confluence with Cabin Branch.	3.54
Cedar Run #2	Segment begins at the confluence with Cabin Branch and continues downstream until the confluence with the Rapidan River.	2.26
Mine Run	Segment begins at the confluence with Cormack Run, approximately 0.6 rivermile upstream of Route 20, and continues downstream until the confluence with the Rapidan River.	10.50
Mountain Run #1	Segment begins at the headwaters of Mountain Run and continues downstream until the confluence with Mill Run.	7.46
Mountain Run #2	Segment begins at the confluence with Mill Run, approximately 0.25 rivermile downstream of Route 617, and continues downstream until the confluence with Mine Run.	10.11
Potato Run	Segment begins at the headwaters of Potato Run and continues downstream until the confluence with the Rapidan River.	6.84
Rapidan River #1	Segment begins at the confluence with the Robinson River and continues downstream until the confluence with an unnamed tributary to the Rapidan River, at rivermile 36.6.	3.40
Rapidan River #2	Segment begins at the confluence with an unnamed tributary to the Rapidan River, at rivermile 34.5, approximately 0.6 rivermile downstream from Route 689, and continues downstream until the confluence with Cedar Run.	4.66
Rapidan River #3	Segment begins at the boundary of the public water supply area, approximately 1.17 rivermiles upstream from the Route 3 crossing, and continues downstream to the confluence with Lick Branch.	3.41
Rapidan River #4	Segment begins at the confluence with Wilderness Run, rivermile 7.78, and continues downstream until the confluence with Middle Run.	2.59
Sumerduck Run	Segment begins at the confluence with Dry Run and continues downstream until the confluence with the Rapidan River.	6.21
Wilderness Run	Segment begins at the confluence of North Wilderness Run and South Wilderness Run and continues downstream until the confluence with the Rapidan River.	5.56