

Stream	2008 303(d) list ID	Baseline (mg/yr)	WLA (mg/yr)	LA (mg/yr)	MOS (mg/yr)	TMDL (mg/yr)	% Reduction
Peters Creek	L12L-01-PCB	1,742.6	65.4	31.2	5.1	101.7	94.2
Tinker Creek	L12L-01-PCB	16,593.6	103.9	3,414.2	185.2	3,703.2	77.7
Wolf Creek	Not listed	1,078.4	10.0	20.3	1.6	31.9	97.0
Unnamed Trib to Roanoke River	Not listed	59.4	0.5	1.3	0.1	1.9	96.8
Roanoke River	L12L-01-PCB	133,207.2	28,157.7	3,455.7	1,663.9	33,277.3	75.0
Upper Total		162,914.1	28,605.0	8,534.8	1,954.7	39,094.5	76.0
Lower Roanoke (Staunton) River							
Goose Creek	Not listed	5,400.9	0.1	1,812.4	95.4	1,907.9	64.7
Sycamore Creek	Not listed	93,226.4	1.4	186.3	9.9	197.6	99.8
Lynch Creek	Not listed	7,670.6	0.1	17.8	0.9	18.8	99.8
Reed Creek	Not listed	253.4	0.0	75.9	4.0	79.9	68.5
X-trib	Not listed	215,127.2	0.1	1.3	0.1	1.5	100.0
Unnamed Trib to Roanoke River	Not listed	12,848.6	0.1	19.1	1.0	20.2	99.8
Little Otter River	L26R-01-PCB	3,934.3	0.0	596.2	31.4	627.6	84.0
Big Otter River	Not listed	7,630.9	0.0	2,462.8	129.6	2,592.4	66.0
Straightstone Creek	Not listed	464.8	0.0	279.0	14.7	293.7	36.8
Seneca Creek	Not listed	692.9	0.0	400.8	21.1	421.9	39.1
Whipping Creek	Not listed	398.4	0.0	157.7	8.3	166.0	58.3
Falling River	Not listed	4,135.2	0.0	1,746.5	91.9	1,838.4	55.5
Childrey Creek	Not listed	390.2	0.0	201.3	10.6	211.9	45.7
Catawba Creek	Not listed	168.8	0.0	94.8	5.0	99.8	40.9
Turnip Creek	Not listed	376.2	0.0	272.6	14.3	286.9	23.7
Hunting Creek	Not listed	86.6	0.0	65.2	3.4	68.6	20.7
Cub Creek	L19R-01-PCB	1,376.7	0.0	997.4	52.5	1,049.9	23.7
Black Walnut Creek	Not listed	181.9	0.8	46.5	2.5	49.7	72.7
Roanoke Creek	Not listed	2,446.8	0.0	1,429.6	75.2	1,504.8	38.5
Difficult Creek	Not listed	823.2	0.0	462.1	24.3	486.5	40.9
Roanoke River	L19R-01-PCB	239,207.9	1,931.8	11,961.7	731.2	14,624.8	93.9
Lower Total		596,841.9	1,934.3	23,287.0	1,327.4	26,548.8	95.6

Table ES-3. Average annual tPCBs TMDLs for Roanoke River source categories

Source Category	Baseline (mg/yr)	WLA (mg/yr)	LA (mg/yr)	% Reduction ^a
Upper Roanoke River				
VPDES Dischargers	17,665.8	28,267.1		-60.0
Individual Industrial/General Permits	6,827.4	5.3		99.9
MS4	109,622.4	332.7		99.7
Contaminated Sites	7,853.5		1.0	100.0
Urban background (unknown sites)	12,082.4		114.4	99.1
Atmospheric Deposition	8,862.5		8,419.4	5.0
Total	162,914.1	28,605.0	8,534.8	77.2
Lower Roanoke (Staunton) River				
VPDES Dischargers	78,305.9	1,926.7		97.5