

COUNTY: Cumberland County

Detailed BMP Entry Form

see "Input Info" tab for more information regarding BMP entry

Sector	BMP Name	BMP Quantity	Measurement Unit	New or Total	Notes:
Agriculture	Soil Conservation and Water Quality Plans	58,000	acres	New	
Agriculture	Nutrient Management Core N	49,800	acres	New	
Agriculture	Nutrient Management Core P	43,300	acres	New	
Agriculture	Nutrient Management N Placement	17,000	acres	New	
Agriculture	Nutrient Management N Rate	17,800	acres	New	
Agriculture	Nutrient Management N Timing	15,200	acres	New	
Agriculture	Nutrient Management P Placement	17,000	acres	New	
Agriculture	Nutrient Management P Rate	17,000	acres	New	
Agriculture	Nutrient Management P Timing	17,000	acres	New	
Agriculture	Tillage Management-Conservation	12,800	acres	Total	
Agriculture	Tillage Management-Continuous High Residue	60,400	acres	Total	
Agriculture	Tillage Management-Low Residue	13,000	acres	Total	
Agriculture	Cover Crop Traditional Wheat Normal Other	36,900	acres	Total	
Agriculture	Cover Crop Traditional with Fall Nutrients Wheat Normal Other	4,000	acres	Total	
Agriculture	Cover Crop Commodity Normal	750	acres	Total	
Agriculture	Off Stream Watering Without Fencing	500	acres	New	Pasture Alternative Watering
Agriculture	Precision Intensive Rotational/Prescribed Grazing	500	acres	New	
Agriculture	Forest Buffer	322	acres	New	
Agriculture	Forest Buffer-Streamside with Exclusion Fencing	17	acres	New	
Agriculture	Grass Buffer	413	acres	New	
Agriculture	Grass Buffer-Streamside with Exclusion Fencing	75	acres	New	
Agriculture	Wetland Restoration - Floodplain	85	acres	New	
Agriculture	Barneyard Runoff Control	78	acres	New	
Animals	Animal Waste Management System	15,200	animal count	New	Animal Units - Livestock
Animals	Animal Waste Management System	3,000	animal count	New	Animal Units - Poultry
Manure	Manure Transport	1,700	Dry Tons	New	
Natural	Non Urban Stream Restoration	8,000	feet	New	
Natural	Urban Stream Restoration	7,900	feet	New	
Developed	Stormwater Performance Standard-Runoff Reduction	1,140	acres	New	Acres Treated
Developed	Wet Ponds and Wetlands	305	acres	New	Acres Treated
Developed	Dry Extended Detention Ponds	110	acres	New	Acres Treated
Developed	Infiltration Practices w/o Sand, Veg. - A/B soils, no underdrain	18	acres	New	Acres Treated
Developed	Bioretention/raingardens - A/B soils, underdrain	795	acres	New	Acres Treated
Developed	Bioswale	1,714	acres	New	Acres Treated
Developed	Permeable Pavement w/o Sand, Veg. - C/D soils, underdrain	2	acres	New	Acres Treated
Developed	Vegetated Open Channels - C/D soils, no underdrain	181	acres	New	Acres Treated
Developed	Filter Strip Runoff Reduction	4	acres	New	Acres Treated
Developed	Conservation Landscaping Practices	25	acres	New	
Developed	Impervious Surface Reduction	7	acres	New	
Developed	Forest Buffer	30	acres	New	
Developed	Tree Planting - Canopy	7	acres	New	
Developed	Forest Planting	25	acres	New	
Developed	Nutrient Management Plan	4,000	acres	New	
Developed	Storm Drain Cleaning	116,400	pounds sediment	New	Use standard N and P reduction values
Developed	Advanced Grey Infrastructure Nutrient Discovery Program (IDDE)	5		New	Acres Treated
Developed	Dirt & Gravel Road Erosion & Sediment Control - Driving Surface Aggregate	13,200	feet	New	
Natural		3,290	Acres	New	Forest Conservation
Natural		24,500	Acres	New	Agriculture Conservation