COUNTY: Mifflin County

Detailed BMP Entry Form FINAL 10/23/2023

			Measurement	New or Total	
Sector	BMP Name	BMP Quantity	Unit	Acres	Notes:
Agriculture	Nutrient Management Core N	25,000	acres	Total Acres	
Agriculture	Nutrient Management N Rate	5,000	acres	Total Acres	
Agriculture	Nutrient Management N Placement	5,000	acres	Total Acres	
Agriculture	Nutrient Management N Timing	5,000	acres	Total Acres	
Agriculture	Nutrient Management Core P	27,000	acres	Total Acres	
Agriculture	Nutrient Management P Rate	5,000	acres	Total Acres	
Agriculture	Nutrient Management P Placement	5,000	acres	Total Acres	
Agriculture	Nutrient Management P Timing	5,000	acres	Total Acres	
Agriculture	Tillage Management-Conservation	6,300	acres	Total Acres	
Agriculture	Tillage Management-Continuous High Residue	21,000	acres	Total Acres	
Agriculture	Tillage Management-Low Residue	2,600	acres	Total Acres	
Agriculture	Cover Crop Traditional Rye Normal Drilled	12,400	acres	Total Acres	
Agriculture	Off Stream Watering Without Fencing	4,200	acres	Total Acres	
	Precision Intensive Rotational/Prescribed				
Agriculture	Grazing	2,000	acres	Total Acres	New BMP Type and Goal
Agriculture	Forest Buffer	314	acres	Total Acres	
	Forest Buffer-Streamside with Exclusion				
Agriculture	Fencing	80	acres	Total Acres	
Agriculture	Grass Buffer	44	acres	Total Acres	
Agriculture	Grass Buffer-Streamside with Exclusion Fencing	80	acres	Total Acres	
Agriculture	Wetland Restoration - Floodplain	27	acres	Total Acres	
Agriculture	Land Retirement to Ag Open Space	1,000	acres	Total Acres	
Agriculture	Tree Planting	100	acres	Total Acres	
Agriculture	Soil Conservation and Water Quality Plans	31,000	acres	Total Acres	
Natural	Non Urban Stream Restoration	24,000	feet	Total	
Animals	Animal Waste Management System	16,700	animal units	Total	

Animals	Mortality Composters	1,300 animal units	Total	
Agriculture	Barnyard Runoff Control	150 acres	Total Acres	
Agriculture	Loafing Lot Management	2 acres	Total Acres	New BMP Type and Goal
Manure	Manure Transport	4,000 dry tons	Total Acres	
	Stormwater Performance Standard-Runoff			
Developed	Reduction	80 acres	Total	
Developed	Wet Ponds and Wetlands	25 acres treated	Total	
	Infiltration Practices w/ Sand, Veg A/B soils,			
Developed	no underdrain	20 acres treated	Total	
	Bioretention/raingardens - A/B soils, no			
Developed	underdrain	5 acres treated	Total	
	Vegetated Open Channels - A/B soils, no			
Developed	underdrain	5 acres treated	Total	
Developed	Conservation Landscaping Practices	40 acres	Total	
Developed	Impervious Surface Reduction	2 acres treated	Total	
Developed	Forest Buffer	10 acres	Total	
Developed	Tree Planting - Canopy	2 acres	Total	
Developed	Forest Planting	2 acres	Total	
Natural	Urban Stream Restoration	5,000 feet	Total	
	Dirt & Gravel Road Erosion & Sediment Control -			
Developed	Driving Surface Aggregate with Outlets	45,000 feet	Total	New BMP Type and Goal
Agriculture	Farmland Conservation	2,600 acres	Total	
Natural	Forest Conservation	2,300 acres	Total	

Countywide Action Plan (CAP) Two-Year Milestone Reporting Numeric Metric Acknowledgment

By signing this document you are confirming that the BMP Entry Form above are the correct and final CAP numeric metrics for your county's 2023 Two-Year Milestone Reporting period. You acknowledge that there will not be another opportunity to make numeric changes until the next round of Two-Year Milestone Reporting in 2025.

Joshua Yetter Clark, HRG

CAP Coordinator