

COUNTY: Juniata County

Detailed BMP Entry Form FINAL 9/30/2021

Sector	BMP Name	BMP Quantity	Measurement Unit	New or Total Acres	Notes:
Agriculture	Soil Conservation and Water Quality Plans	30,000	acres	New Acres	
Agriculture	Nutrient Management Core N	22,000	acres	New Acres	
Agriculture	Nutrient Management Core P	16,200	acres	New Acres	
Agriculture	Nutrient Management N Placement	6,000	acres	New Acres	
Agriculture	Nutrient Management N Timing	6,000	acres	New Acres	
Agriculture	Nutrient Management N Rate	6,000	acres	New Acres	
Agriculture	Nutrient Management P Placement	6,000	acres	New Acres	
Agriculture	Nutrient Management P Timing	6,000	acres	New Acres	
Agriculture	Nutrient Management P Rate	6,000	acres	New Acres	
Agriculture	Agriculture Stormwater Management	31	acres	New Acres	
Agriculture	Tillage Management-Conservation	3,200	acres	Total Acres	
Agriculture	Tillage Management-Continuous High Residue	26,500	acres	Total Acres	
Agriculture	Tillage Management-Low Residue	1,500	acres	Total Acres	
Agriculture	Cover Crop Traditional Rye Normal Drilled	8,300	acres	Total Acres	
Agriculture	Cover Crop Traditional with Fall Nutrients Rye Normal Drilled	12,600	acres	Total Acres	
Agriculture	Precision Intensive Rotational/Prescribed Grazing	3,200	acres	New	
Agriculture	Off Stream Watering Without Fencing	150	acres	New	
Agriculture	Land Retirement to Ag Open Space	170	acres	New	
Animals	Animal Waste Management System	2,000	animal units	New	
Animals	Dairy Precision Feeding and/or Forage Management	3,400	animal units	New	
Agriculture	Forest Buffer	320	Acres	New	
Agriculture	Forest Buffer-Streamside with Exclusion Fencing	20	Acres	New	
Agriculture	Grass Buffer	100	Acres	New	
Agriculture	Grass Buffer-Streamside with Exclusion Fencing	20	Acres	New	
Agriculture	Tree Planting	25	acres	New	

Developed	Forest Buffer	50 acres	New
Developed	Conservation Landscaping Practices	70 acres	New
Developed	Forest Planting	70 acres	New
Developed	Tree Planting - Canopy	1 acres	New
Natural	Urban Stream Restoration	11,000 feet	New
Natural	Non Urban Stream Restoration	4,400 feet	New
Agriculture	Wetland Restoration - Floodplain	18 acres	New
	Stormwater Performance Standard-Stormwater		
Developed	Treatment	2 acres treated	New
Developed	Wet Ponds and Wetlands	73 acres treated	New
Developed	Impervious Surface Reduction	1 acres	New
Developed	Dry Detention Ponds and Hydrodynamic Structures	4 acres treated	New
Developed	Nutrient Management Plan	1,200 acres	New
Agriculture	Farmland Conservation	3,000 acres	New
Natural	Forest Conservation	450 acres	New