

## Blair County BMP Goals (8/14/2025)

Agriculture Practices	Duration	Unit	2023 Goals	County 2 Year Update (BMP entry form 10/24/23)	County- State Recommendations	2024 Progress	2025 Update Recommendation
Nutrient Application Management Core Nitrogen	annual	Acres	25,000	25,000	47,000	25,785	25,000
Nutrient Application Management Rate Nitrogen	annual	Acres	5,000	5,000	8,000	5,644	5,000
Nutrient Application Management Placement Nitrogen	annual	Acres	5,000	5,000	10,000	300	
Nutrient Application Management Timing Nitrogen	annual	Acres	5,000	5,000	11,000	5,623	5,000
Nutrient Application Management Core Phosphorus	annual	Acres	31,500	31,500	15,000	25,785	
Nutrient Application Management Rate Phosphorus	annual	Acres	5,000	5,000	8,000	244	
Nutrient Application Management Placement Phosphorus	annual	Acres	5,000	5,000	8,000	300	
Nutrient Application Management Timing Phosphorus	annual	Acres	5,000	5,000	8,000	365	
Conservation Tillage	annual	Acres	12000	12,000	14,000	4,004	
High Residue Tillage	annual	Acres	19000	19,000	19,000	20,793	21,000
Low Residue Tillage	annual	Acres	5200	5,200		438	
Conservation + LowResidue + High Residue Tillage	annual	Acres		36,200		25,236	
Cover Crop	annual	Acres	26000	26,000	4,000	22,856	
Cover Crop with Fall Nutrients	annual	Acres		84	13,000	68	
Commodity Cover Crop	annual	Acres		-		-	
Commodity + Cover Crop	annual	Acres		26,084		22,924	
Pasture Alternative Watering	cumulative	Acres	3000	3,000		3,007	3,050
Prescribed Grazing	cumulative	Acres	600	600	2,000	685	700
Horse Pasture Management	cumulative	Acres		-		-	
Pasture Management Composite	cumulative	Acres		3,600		3,691	
Forest Buffers	cumulative	Acres in Buffers	433	433	1,800	151	
Narrow Forest Buffers	cumulative	Acres in Buffers		-		-	
Forest Buffers on Fenced Pasture Corridor	cumulative	Acres in Buffers	35	35	270	24	
Narrow Forest Buffers on Fenced Pasture Corridor	cumulative	Acres in Buffers		0		0	
Total Forest Buffers	cumulative	Acres in Buffers		468		175	
Grass Buffers	cumulative	Acres in Buffers	137	137	1,100	15,176	150
Narrow Grass Buffers	cumulative	Acres in Buffers		-		-	
Grass Buffers on Fenced Pasture Corridor	cumulative	Acres in Buffers	35	35		11	
Narrow Grass Buffers on Fenced Pasture Corridor	cumulative	Acres in Buffers		6		6	
Total Grass Buffers	cumulative	Acres in Buffers		178		15,194	
Wetland Restoration	cumulative	Acres	57	57	90	82	100
Wetland Creation	cumulative	Acres		-		-	
Wetland Rehabilitation	cumulative	Acres		-		-	
Land Retirement to Open Space	cumulative	Acres	700	700		395	
Land Retirement to Pasture	cumulative	Acres		34		85	
Tree Planting	cumulative	Acres	20	20		36	
Alternative Crops	cumulative	Acres		-		-	
Soil and Water Conservation Plan	cumulative	Acres	35000	35,000	47,000	19,802	
Crop Irrigation Management	cumulative	Acres		-		-	
Manure Incorporation	annual	Acres		-		-	
Agricultural Drainage Management	cumulative	Acres		571		577	
Capture & Reuse	annual	Acres		-		-	
Non-Urban Stream Restoration	cumulative	Feet	50000	50,000	3,000	55,045	58,000
Non-Urban Shoreline Management	cumulative	Feet		-		-	
Livestock Waste Management Systems	cumulative	Animal Units	15000	14,935		12,952	
Poultry Waste Management Systems	cumulative	Animal Units		65		8	
Livestock + Poultry Waste Management Systems	cumulative	Animal Units		15,000	26,000	12,960	
Livestock Mortality Disposal	cumulative	Dead Animal Units	19	19		-	
Poultry Mortality Disposal	cumulative	Dead Animal Units		0		4	
Barnyard Runoff Control	cumulative	Acres	60	60	30	110	115
Loafing Lot Management	cumulative	Acres	1	1		1	2
Ag Stormwater Management	cumulative	Acres Treated		5		4	

Manure Transport Out Of Area	annual	Dry Tons			4,000	-
Manure Transport Into Area	annual	Dry Tons		1,493	4,175	
Manure Treatment Technologies Out Of Area	annual	Dry Tons		-	-	
Manure Treatment Technologies Into Area	annual	Dry Tons		-	-	

Dairy Precision Feeding	annual	Animal Units		-	20,000	-
Ammonia Emission Reductions (Litter Amendments)	annual	Animal Units		-	-	
Ammonia Emission Reductions (Biofilters)	cumulative	Animal Units		-	-	
Ammonia Emission Reductions (Lagoon Covers)	cumulative	Animal Units		-	-	

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Urban/Suburban Practices	Duration	Unit				
Runoff Reduction Performance Standard	cumulative	Acres Treated	90	90	10	
Storm Water Treatment Performance Standard	cumulative	Acres Treated		6	-	
Wet Ponds & Wetlands	cumulative	Acres Treated	138	138	14	
Floating Treatment Wetlands	cumulative	Acres Treated by Wet Pond		-	-	
Dry Ponds	cumulative	Acres Treated		172	85	
Extended Dry Ponds	cumulative	Acres Treated	62	67	67	70
Infiltration Practices	cumulative	Acres Treated	2	2	1	
Filtering Practices	cumulative	Acres Treated	9	9	9	10
BioRetention	cumulative	Acres Treated	82	82	23	
BioSwale	cumulative	Acres Treated		-	-	
Permeable Pavement	cumulative	Acres Treated		1	2	
Vegetated Open Channel	cumulative	Acres Treated	492	492	18	
Urban Filter Strips	cumulative	Acres Treated		-	-	
Impervious Disconnection	cumulative	Acres Treated		2	2	
Conservation Landscaping Practices	cumulative	Acres Treated	140	140	5	
Stormwater Management Composite	cumulative	Acres Treated		1,201	235	

Erosion and Sediment Control	annual	Acres		30	335	
Impervious Surface Reduction	cumulative	Acres	5	5	0	
Urban Forest Buffers	cumulative	Acres in Buffers	15	15	90	15
Urban Grass Buffers	cumulative	Acres in Buffers		-	-	
Urban Tree Planting	cumulative	Acres	2	2	2	3
Urban Forest Planting	cumulative	Acres	40	40	130	-
Urban Nutrient Management	annual	Acres		-	2,000	-
Urban Stream Restoration	cumulative	Feet	31240	31,240	13,300	927
Storm Drain Cleanout	annual	Lbs of Sediment		-	-	
Grey Infrastructure Nutrient Discovery Program	annual	Acres Treated	2600	2,600	2,600	-
Grey Infrastructure Nutrient Discharge Elimination	cumulative	Lbs of Nitrogen		-	140	-
Street Sweeping	annual	Acres		-	-	
Urban Shoreline Management	cumulative	Feet		-	-	

Septic Connections	cumulative	Number of Systems		587	587	
Septic Denitrification	cumulative	Number of Systems		-	-	
Septic Secondary Treatment	cumulative	Number of Systems		-	-	
Septic Effluent	cumulative	Number of Systems		-	-	
Septic Pumping	annual	Number of Systems		-	-	

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Forest Harvesting Practices	annual	Acres		8	540
Abandoned Mine Reclamation	cumulative	Acres		48	94
Dirt&Gravel Road E&S	cumulative	Feet	50000	50,000	601,896
Oyster Aquaculture	annual	Oysters Harvested		-	-
Oyster Reef Restoration	annual	Acres		-	-
Non-Tidal Algal Flow-way	annual	Acres		-	-
Tidal Algal Flow-way	annual	Acres		-	-

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Forest Conservation	cumulative	Acres	3000	-	-	-
Growth Management	cumulative	Acres		-	-	-
Agricultural Conservation	cumulative	Acres	1500	-	-	-
DC Policy	cumulative	Acres		-	-	-
Delaware Policy	cumulative	Acres		-	-	-
Maryland Actions	cumulative	Acres		-	-	-
Maryland Policy	cumulative	Acres		-	-	-
Pennsylvania Policy	cumulative	Acres		-	-	-
Virginia Policy	cumulative	Acres		-	-	-
West Virginia Policy	cumulative	Acres		-	-	-

Transportation Emission Reduction Policies      annual      Lbs of Nitrogen