

COUNTY: Chester 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 Acres	Notes:
Agriculture	Cover Crop Traditional	6000	acres	Total Acres	
Agriculture	Cover Crop Traditional with Fall Nutrients	12500	acres	Total Acres	
Agriculture	Dairy Cow Precision Feed Management	4000	Dairy Cow AUs	Total	
Agriculture	Forest buffer	300	acres	Total Acres	Entered as new
Agriculture	Forest Buffer-Narrow with Exclusion Fencing	200	acres	Total Acres	Entered as new
Agriculture	Forest Buffer-Streamside with Exclusion Fencing	300	acres	Total Acres	Entered as new
Agriculture	Grass Buffer	200	acres	Total Acres	Entered as new
Agriculture	Grass Buffer-Narrow with Exclusion Fencing	80	acres	Total Acres	Entered as new
Agriculture	Grass Buffer-Streamside with Exclusion Fencing	110	acres	Total Acres	Entered as new
Agriculture	Horse Pasture Management	1450	acres	Total Acres	Entered as new
Agriculture	Manure Storage Facilities	15000	New AUs		Entered as new
Agriculture	Manure Transport out of Chester County	1000	Dry Tons/Year	Total Acres	
Agriculture	Non-urban Stream Restoration	15000	linear feet	New Acres	
Agriculture	Nutrient Management Core N	21000	acres	Total Acres	
Agriculture	Nutrient Management Core P	8000	acres	Total Acres	
Agriculture	Nutrient Management N Placement	4000	acres	Total Acres	
Agriculture	Nutrient Management N Rate	5000	acres	Total Acres	
Agriculture	Nutrient Management N Timing	4000	acres	Total Acres	
Agriculture	Nutrient Management P Placement	4000	acres	Total Acres	
Agriculture	Nutrient Management P Rate	5000	acres	Total Acres	
Agriculture	Nutrient Management P Timing	4000	acres	Total Acres	
Agriculture	Prescribed Grazing	1350	acres	Total Acres	Entered as new
Agriculture	Soil Conservation and Water Quality Plans	27100	acres	Total Acres	Entered as new
Agriculture	Tillage Management-Conservation	8000	acres	Total Acres	
Agriculture	Tillage Management-High Res	11000	acres	Total Acres	
Agriculture	Wetland Creation	15	acres	Total Acres	Entered as new
Agriculture	Wetland Restoration	100	acres	Total Acres	Entered as new
Developed	Advanced Grey Infrastructure IDD&E Control	3000	acres treated	Total Acres	
Developed	Bioretention/rain gardens	50	acres treated	Total Acres	Entered as new
Developed	Conservation Landscaping	100	acres	Total Acres	Entered as new
Developed	Conventional Septic Denitrification	9000	systems	New Acres	
Developed	Dirt & Gravel Road-Driving Surface + Raising the Road	2000	linear feet	New Acres	
Developed	Filtering Practices	25	acres treated	Total Acres	Entered as new
Developed	Impervious Surface Reduction	4	acres	Total Acres	Entered as new
Developed	Infiltration Practices	50	acres treated	Total Acres	Entered as new
Developed	MS4 Riparian Forest Buffers	20	acres	Total Acres	Entered as new
Developed	Non-MS4 Forest Buffers	30	acres	Total Acres	Entered as new
Developed	Runoff Reduction Stormwater Performance Stds	3000	acres treated	Total Acres	Entered as new
Developed	Stormwater Treatment Stormwater Performance Stds	75	acres treated	Total Acres	Entered as new
Developed	Urban Forest Planting	20	acres	Total Acres	Entered as new
Developed	Urban Nutrient Management	2000	acres	Total Acres	
Developed	Urban Stream Restoration	12000	linear feet	New Acres	
Developed	Urban Tree Canopy	10	acres	Total Acres	Entered as new
Developed	Vegetated Open Channels	30	acres treated	Total Acres	Entered as new
Developed	Wet Ponds and Wetlands	50	acres treated	Total Acres	Entered as new
	Farmland Conservation	1000	acres	Total Acres	
	Forest Conservation	300	acres	Total Acres	
	Wetland Conservation	20	acres	Total Acres	

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.

X Christian E. Stohrman
CAP Coordinator