

Phase II Watershed Implementation Plan Milestones 2012-2013 (Progress to date)

The following milestones are listed in Table 9 of the Worcester County Watershed Implementation Plan:

SECTOR: WASTEWATER

STATUS: COMPLETED

The milestones for 2013 were 21,534 lbs of nitrogen and 3,306 lbs of phosphorus as reduction goals for the first reporting period. They were to be achieved by the wastewater treatment plant (WWTP) upgrades for the Town of Snow Hill and the Town of Pocomoke City. Both towns have finished the final ENR upgrades to their WWTP's that will enable the plants to achieve the nutrient reductions called for in the WIP Plan.

SECTOR: URBAN RUNOFF

STATUS: MET*

The milestones for 2013 were 777 lbs of nitrogen and 89 pounds of phosphorus. This was met by a combination of installed wetlands, installed rain gardens, street sweeping and other programmatic BMPs.

SECTOR: SEPTIC

STATUS: MET*

The milestones for 2013 were 631 pounds of nitrogen as a reduction goal for the first reporting period. This milestone was achieved by a combination of sewer hookups, septic BAT upgrades including large system upgrades, and septic pumping.

Approximately 35 hookups were completed in this reporting period. All within the critical area.

Approximately 35 BAT upgrades were completed this reporting period and this includes large system upgrades. All within the critical area.

Approximately 15% of the Chesapeake Watershed's septics were estimated to be pumped out in this timeframe.

***An estimation of these nutrient achievements was done using current data and new BMPs may be added as they are verified.**

Additional Programmatic Progress

Worcester County has engaged with The Nature Conservancy (TNC) in exploring BMP locations on TNC land and also BMP locations within Worcester County's Chesapeake Bay watershed to install BMPs/target funding for restoration and nutrient reduction activities.