

Wicomico Soil Conservation District

Agricultural Phase II Watershed Implementation Plan

BMPs to be Implemented Annually	Unit	2010	2011	2012	2012 Annual Milestone	% toward Milestone	2013	2013 Annual Milestone	% toward Milestone	2014	2014 Annual Milestone	% toward Milestone	2015	2015 Annual Milestone	% toward Milestone
Conservation Tillage	Acres/Year	-	-	32,648.30	21,054.00	155%	31,635.20	21,054.00	150%	38,374.60	21,065.80	182%	29,212	21,065.80	139%
Cover Crop	Acres/Year	14,985.55	23,153.70	26,384.70	15,067.70	175%	26,384.70	15,067.70	175%	20,777.40	16,383.77	127%	24,885	16,383.77	152%
Cropland Irrigation Management	Acres/Year	-	-	12,275.30	6,950.00	177%	8,183.90	6,950.00	118%	11,056.10	7,452.50	148%	9,469	7,452.50	127%
Dairy Manure Incorporation	Acres/Year	-	-	1,503.00	71.43	2104%	407.00	71.43	570%	992.00	185.71	534%	1,722	185.71	927%
Decision Agriculture	Acres/Year	-	-	-	15,372.61	0%	11,491.00	15,372.61	75%	13,086.00	19,345.10	68%	-	19,345.10	0%
Enhanced Nutrient Management	Acres/Year	7,563.00	1,423.00	29,829.00	6,175.94	483%	2,541.00	6,175.94	41%	825.00	7,389.45	11%	-	7,389.45	0%
Manure Transport	Tons/Year	-	-	-	13,058.82	0%		13,058.82	0%		15,529.41	0%		15,529.41	0%
Nutrient Management	Acres/Year	34,588.00	44,260.00	61,650.00	14,409.53	428%	18,712.00	14,409.53	130%	19,610.00	7,644.42	257%	35,304	7,644.42	462%
Nutrient Management on Pasture	Acres/Year	-	-	-	3,835.37	0%	690.00	3,835.37	18%	535.00	3,835.37	14%	-	3,835.37	0%
Poultry Litter Incorporation	Acres/Year	-	3,821.00	6,500.30	2,980.87	218%	7,200.70	2,980.87	242%	11,124.10	7,750.26	144%	11,755	7,750.26	152%
Poultry Litter Treatment	Operations/y	1.00	7.00	1.00	15.00	7%	-	15.00	0%	-	38.50	0%	-	38.50	0%
Soil Conservation and Water Quality Plans	Acres/Year	32,481.10	32,677.00	32,344.30	30,136.71	107%	34,763.90	30,136.71	115%	37,834.70	33,792.76	112%	39,977	33,792.76	118%

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Additional BMPs to be Implemented	Unit	2010	2011	2012	2013	2013 Milestone	% toward Milestone	2014	2015	2015 Milestone	% toward Milestone	2016	2017	2017 Goal	% toward Goal
Prescribed Grazing (528)	Acres	-	-	-	-	32.23	0%	14.00	-	51.57	27%	-		135.37	10%
Shoreline Erosion Control (580B)	Linear Feet	-	-	-	-	-	-	-	-	-	-	-		-	-
Stream Access Control with Fencing (382A, 382B, 382C)	Acres	-	-	-	-	-	-	0.87	0.10	-	-	-		-	-
Vegetative Environmental Buffers on Poultry Operations	Acres	-	-	-	-	5.93	0%	-	-	9.54	0%	-		25.00	0%
Water Control Structures (Drainage Ditches) (587)	Acres	-	52.00	-	78.00	378.00	21%	-	-	378.00	0%	-		1,585.00	8%
Wetland Restoration (646, 657, 658)	Acres	23.70	-	3.50	-	218.25	2%	-	407.10	218.25	187%	-		916.67	47%