

Montgomery 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	-	-	17,510.39	28,485.23	61%	25,109.17	28,485.23	88%	25,501.90	28,501.20	89%	31,550	28,501.20	111%
Cover Crop	Acres/Year	4,292.20	9,570.70	10,261.40	9,208.04	111%	10,261.40	9,208.04	111%	11,607.70	10,012.30	116%	14,225	10,012.30	142%
Cropland Irrigation Management	Acres/Year	-	-	485.50	1,280.00	38%	630.30	1,280.00	49%	180.50	1,280.00	14%	203	1,280.00	16%
Dairy Manure Incorporation	Acres/Year	-	-	498.00	71.43	697%	565.00	71.43	791%	590.00	185.71	318%	590	185.71	318%
Decision Agriculture	Acres/Year	-	-	6,728.00	14,171.63	47%	4,919.00	14,171.63	35%	8,663.00	18,351.68	47%	-	18,351.68	0%
Enhanced Nutrient Management	Acres/Year	5,281.00	8,536.00	9,837.00	5,693.44	173%	4,663.00	5,693.44	82%	3,600.00	6,812.15	53%	-	6,812.15	0%
Manure Transport	Tons/Year	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nutrient Management	Acres/Year	25,539.00	31,867.00	14,857.00	13,283.79	112%	23,579.00	13,283.79	178%	15,028.00	7,047.21	213%	22,271	7,047.21	316%
Nutrient Management on Pasture	Acres/Year	-	-	-	8,480.34	0%	3,450.00	8,480.34	41%	3,658.00	8,480.34	43%	-	8,480.34	0%
Poultry Litter Incorporation	Acres/Year	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Poultry Litter Treatment	Operations/Year	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soil Conservation and Water Quality Plans	Acres/Year	22,328.60	24,402.00	35,917.40	27,884.97	129%	36,720.70	27,884.97	132%	35,785.40	31,267.84	114%	35,201.20	31,267.84	113%

[illegible]

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
Poultry Waste Storage Facilities (313)	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Precision Intensive Rotational Grazing	Acres	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prescribed Grazing (528)	Acres	33.90	248.60	136.80	72.20	71.26	293%	90.50	-	114.02	79%	-	-	299.31	194%
Shoreline Erosion Control (580B)	Linear Feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stream Access Control with Fencing (382A, 382B, 382C)	Acres	-	-	0.44	1.13	10.06	16%	0.30	7.11	15.54	48%	-	-	41.13	22%
Vegetative Environmental Buffers on Poultry Operations	Acres	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Control Structures (Drainage Ditches) (587)	Acres	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wetland Restoration (646, 657, 658)	Acres	-	-	-	-	0.29	0%	-	-	0.29	0%	-	-	1.20	0%