Montgomery Soil Conservation District Agricultural Phase II Watershed Implementation Plan

BMPs to be Implemented Annually	Unit	2013 Milestone	2015 Milestone	2017 Goal	2025 Goal
Conservation Tillage	Acres/Year	28,485.23	28,501.20	28,517.16	28,517.16
Cover Crops	Acres/Year	9,208.04	10,012.30	10,816.57	11,000.00
Cropland Irrigation Management	Acres/Year	1,280.00	1,280.00	1,280.00	1,280.00
Dairy Manure Incorporation	Acres/Year	71.43	185.71	300.00	500.00
Decision Agriculture	Acres/Year	14,171.63	18,351.68	22,531.72	35,071.85
Enhanced Nutrient Management	Acres/Year	5,693.44	6,812.15	13,624.31	22,707.18
Manure Transport	Tons/Year	-	-	-	-
Nutrient Management	Acres/Year	13,283.79	7,047.21	-	-
Nutrient Management on Pasture	Acres/Year	8,480.34	8,480.34	8,480.34	8,480.34
Poultry Litter Incorporation	Acres/Year	-	=	-	-
Poultry Litter Treatment	Operations/Year	-	=	-	-
Soil Conservation and Water Quality Plans	Acres/Year	27,884.97	31,267.84	34,650.72	38,665.11
Additional BMPs to be Implemented	Unit	2013 Milestone	2015 Milestone	2017 Goal	2025 Goal
Alternative Crops	Acres	-	-	-	-
Barnyard Runoff Control	Projects	9.00	15.30	39.60	66.00
Forest Buffers	Acres	2.86	4.57	12.00	20.00
Grass Buffers	Acres	8.14	13.03	34.20	57.00
Horse Pasture Management	Acres	38.29	38.29	160.80	268.00
Land Retirement	Acres	15.77	25.23	66.24	110.40
Livestock Heavy Use Area Protection	Acres	1.29	2.06	5.40	9.00
Livestock Waste Storage Structures	Projects	3.00	4.50	12.00	20.00
Mortality Composters	Projects	-	-	-	
Non Urban Stream Restoration	Linear Feet	-	-	-	
Nursery and Greenhouse Runoff Capture and Reuse	Acres	56.61	31.70	120.00	200.00
Off Stream Watering without Fencing	Acres	42.86	68.57	180.00	300.00
Phosphorus Sorbing Materials in Ag Ditches	Acres	-	-	-	-
Poultry Heavy Use Area Concrete Pads	Acres	-	=	-	-
Poultry Waste Storage Structures	Projects	-	=	-	-
Precision Intensive Rotational Grazing	Acres	-	=	-	-
Prescribed Grazing	Acres	71.26	114.02	299.31	498.84
Shoreline Erosion Control	Linear Feet	=		<u> </u>	
Stream Access Control with Fencing	Acres	10.06	15.54	41.13	70.43
Vegetative Environmental Buffers on Poultry Operations	Acres	-	-	-	-
Water Control Structures (Drainage Ditches)	Acres	-	-	-	-

Acres

0.29

0.29

1.20

2.00

8/26/2013

Wetland Restoration