

Conservation Practices - Implementation by Fiscal Year

Practice (Acres)	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
327 - Conservation Cover	203.9	7.4	4.8	280.2	60	7	41.3		16.4	55.07		80.61	
328 - Crop Rotation (annual)	2300.9	1410.2	1893.3	6085.4	3510.99	372.4	34.8	1234.8					
340 - Cover Crop (annual)	474.1	2176.83	3373.4	6772.8	8962.99	168.4		1220.7					
342 - Critical Area Planting	0.7	5.8	10.35	1.8	5.4	4.9	3.5	0.4	2.07	1.45		3.2	
386 - Field Borders		25.9		7.9	0.1		1.12						
390 - Riparian Herbaceous Cover	30.3		32									18.8	
391 - Riparian Forest Buffer	15.3			21.9	6.1	23.41		5	27.3	11.6			
393 - Filter Strip	2		0.2	10.2	1.6				3	30.7			
412 - Grassed Waterway	3.95	3.03	2.7	5.43	2.05	4.81	11.45	2	4.11	2.85		2.45	
512 - Forage & Biomass Planting	41.8	12.5	76	44.4	4.7	5.6			11.9	37.2		7.8	5.2
528 - Prescribed Grazing	8.9	33.9	248.6	136.8	72.2	90.5				37.2	7.9	48.9	
612 - Tree Shrub Establishment			0.5		0.3	0.3							

Practice (Acres)	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Conservation Plans/SCWQP	N/A	22,329	24,402	35,917	36,721	35,785	35,201	34,618	32,883	27,351	27,107	27,471	26,034
Conservation Tillage	5,039	5,258	5,476	5,453	5,163	5,163	5,163	5,163	5,163	5,163	5,163	5,163	5,163
Cover Crops Commodity	3,150	1,530	4,472	4,345	4,595	6,045	3,697	3,584	6,881	5,208	3,576	6,007	4,333
Cover Crops Traditional	2,116	2,828	5,099	5,917	7,018	5,637	10,553	10,097	9,083	9,355	12,895	16,002	16,062
High Residue Tillage Management	14,802	15,119	15,436	16,359	17,209	17,209	17,209	17,209	17,209	17,209	17,209	17,209	17,209

Practice	Extents
317 – Composting facility –	1
327- Conservation cover -	73.6 ac
342- Critical Area Planting -	0.2 ac
342B- Critical Area (Construction)	7.4 ac
378- Pond	1
382 D – Non-streamside Fence	5,038 ft
390 – Riparian Herbaceous Cover	18.8 ac
412 – Grassed Waterway	1.8ac
468 – Lined Waterway or Outlet	89 ft
484 – Mulching	0.4 ac
528 – Prescribed Grazing	7.9ac
528FE – Rotation Grazing	4.3 ac
558FE- Barnyard Runoff Control	2

560- Access Road	200 ft
575 – Animal Trails + Walkways	200 ft
578 – Stream Crossing	1
606- Subsurface Drain	540 ft
614- Watering Facility	9

Nutrient Management - Acres

FY	Core N&P	N Placement	N Rate	N Timing	P Placement	P Rate
2012	22,298					
2013	24,905					
2014	23,864					
2015	27,619					
2016	29,098					
2017	25,866	1,453	8,164	576	1,931	220
2018	27,216	204	10,543	166	204	62
2019	34,998	193	8,806	441	1,265	49
2020	28,217	1,155	11,224	309	1,375	109
2021	33,682	377	17,916	317	1,789	113

	Pounds/Year - Edge of Tide			
Progress Year	Nitrogen	Phosphorus	Annual Reduction	
2017	611,774	13,235	Reduction of N	Reduction of P
2018	601,655	13,156	10,119	79
2019	595,571	12,744	6,084	412
2020	575,427	12,655	20,144	89
Draft 2021	534,605	11,925	40,822	730
Projected 2022	529,001	10,353	18,810	1,256
Projected 2023	505,788	9,202	18,810	1,256
Projected 2024	482,575	8,051	18,810	1,256
Projected 2025	459,364	6,900	18,810	1,256