

APPENDIX V

Land Treatment - Conservation Buffers			
	Field Borders (feet)	Filter Strip (feet)	Riparian Forest Buffer (acres)
FY 2001			
FY 2002	25264	36	
FY 2003	300	48	16
FY 2004			
FY 2005	90030	44	15

Table A5-1a. Land Treatment Conservation Practices (Conservation Buffers), in Partnership with NRCS in the Tennessee Portion of the Upper Hatchie River Watershed. Data are from Performance & Results Measurement System (PRMS) for each fiscal year reporting period (October 1 through September 30) from 2001 to 2005.

Erosion Control		
	Est. soil saved (tons/year)	Land Treated with erosion control measures (acres)
FY 2001	1307	560
FY 2002	12387	1430
FY 2003	4740	831
FY 2004		
FY 2005		

Table A5-1b. Erosion Control Conservation Practices, in Partnership with NRCS in the Tennessee Portion of the Upper Hatchie River Watershed. Data are from Performance & Results Measurement System (PRMS) for each fiscal year reporting period (October 1 through September 30) from 2001 to 2005.

Nutrient Management			
	AFO Nutrient Mgmt Applied (acres)	Non-AFO Nutrient Mgmt. Applied (acres)	Total Applied (acres)
FY 2001		1436	1436
FY 2002		1721	1721
FY 2003	28	919	947
FY 2004	292		292
FY 2005	1894		1894

Table A5-1c. Comprehensive Nutrient Management plans, Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Upper Hatchie River Watershed. Data are from Performance & Results Measurement System (PRMS) for each fiscal year reporting period (October 1 through September 30) from 2001 to 2005.

Pest Management		
	Pest Mgmt. Systems (number)	Pest Mgmt. Systems (acres)
FY 2001	13	946
FY 2002		1615
FY 2003		919
FY 2004		268
FY 2005		1912

Table A5-1d. Pest Management Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Upper Hatchie River Watershed. Data are from Performance & Results Measurement System (PRMS) for each fiscal year reporting period (October 1 through September 30) from 2001 to 2005.

Grazing / Forages		
	Prescribed Grazing (acres)	Pasture and Hay Planting (acres)
FY 2001	262	
FY 2002	199	
FY 2003		
FY 2004	148	37
FY 2005		

Table A5-1e. Grazing/Forages Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Upper Hatchie River Watershed. Data are from Performance & Results Measurement System (PRMS) for each fiscal year reporting period (October 1 through September 30) from 2001 to 2005.

Tree & Shrub Practices					
	Land Prepared for revegetation of Forest (acres)	Land Improved through Forest Stand improvement (acres)	Total Tree & Shrub Estab. (acres)	Forestland Re- established or improved (acres)	Use Exclusion (acres)
FY 2001					
FY 2002			90	90	
FY 2003	25	58	104	162	
FY 2004	153	84	219	302	116
FY 2005	68		135	135	570

Table A5-1f. Tree and Shrub Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Upper Hatchie River Watershed. Data are from Performance & Results Measurement System (PRMS) for each fiscal year reporting period (October 1 through September 30) from 2001 to 2005.

Land Treatment - Tillage & Cropping				
	Residue Mgmt, No-till, Strip till (acres)	Tillage & Residue Mgmt Systems (acres)	Conservation Crop Rotation (acres)	Cover Crop (acres)
FY 2001				
FY 2002				
FY 2003	255	255		
FY 2004				
FY 2005	1376	1376	1022	412

Table A5-1g. Land Treatment Conservation Practices (Tillage and Cropping), in Partnership with NRCS in the Tennessee Portion of the Upper Hatchie River Watershed. Data are from Performance & Results Measurement System (PRMS) for each fiscal year reporting period (October 1 through September 30) from 2001 to 2005.

Wildlife Habitat Management			
	Upland Habitat Mgmt (acres)	Wetland Habitat Mgmt (acres)	Total Wildlife Habitat Mgmt Applied (acres)
FY 2001	146	75	221
FY 2002	148		148
FY 2003	621		621
FY 2004	296		296
FY 2005	489		489

Table A5-1h. Waste Management Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Upper Hatchie River Watershed. Data are from Performance & Results Measurement System (PRMS) for each fiscal year reporting period (October 1 through September 30) from 2001 to 2005.

COMMUNITY	AWARD DATE	AWARD AMOUNT
EASTVIEW	01/28/99	\$ 71,408
BROWNSVILLE	07/13/00	\$ 3,730,000

Table A5-2. Communities in the Tennessee Portion of the Tennessee Portion of the Upper Hatchie River Watershed that have received Clean or Drinking Water State Revolving Fund Grants or Loans since the inception of the program.

PRACTICE	NRCS CODE	NUMBER OF BMPs
Conservation Tillage	329	8
Dike	356	1
Diversion	362	2
Grade Stabilization Structure	410	11
Pasture/Hay Planting	512	33
Heavy Use Area	561	1
Terrace	600	1
Tree Planting	612	4
Watering Facility	614	1
Water/Sediment Control Basin	638	3
TOTAL BMPs	-	65

Table A5-3. Best Management Practices Installed by Tennessee Department of Agriculture and Partners in the Tennessee Portion of the Upper Hatchie River Watershed.