# **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 Little 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 Little 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 Little 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 Little 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 Little 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)		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 Little 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 Little 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 Little 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 Little 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 Little Hatchie River Watershed.