

APPENDIX V

CONSERVATION PRACTICE	AMOUNT	
	FEET	ACRES
Alley Cropping		
Contour Buffer Strips		
Crosswind Trap Strips		
Field Borders		
Filter Strips		49
Grassed Waterways		1
Hedgerow Plantings		
Herbaceous Wind Barriers		
Riparian Forest Buffers		22
Streambank and Shoreline Protection	1,880	
Windbreaks and Shelterbelts		
Total Conservation Buffers	1,880	72

Table A5-1a. Conservation Buffers Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Tennessee Western Valley (KY Lake) River Watershed. Data are from Performance & Results Measurement System (PRMS) for October 1, 2003 through September 30, 2004 reporting period.

NUTRIENT MANAGEMENT PLANS APPLIED	ACRES
Feed Management	0
Irrigation Management	0
Water Management	0
Nutrient Management	4,539
Waste Utilization	0

Table A5-1b. Nutrient Management Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Tennessee Western Valley (KY Lake) Watershed. Data are from PRMS for October 1, 2003 through September 30, 2004 reporting period.

CONSERVATION PRACTICE	FEET	ACRES
Diversion	1,200	
Grassed Waterway		1

Table A5-1c. Land Treatment: Surface Water Management Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Tennessee Western Valley (KY Lake) Watershed. Data are from PRMS for October 1, 2003 through September 30, 2004 reporting period.

PARAMETER	FEET	NUMBER
Pipeline	7,990	
Pond		
Spring Development		
Watering Facility		310

Table A5-1d. Water Supply Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Tennessee Western Valley (KY Lake) Watershed. Data are from PRMS for October 1, 2003 through September 30, 2004 reporting period.

CONSERVATION PRACTICE	NUMBER
Grade Stabilization Structure	20
Sediment Basin	3
Water and Sediment Control Basin	55

Table A5-1e. Water Detention/Retention Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Tennessee Western Valley (KY Lake) Watershed. Data are from PRMS for October 1, 2003 through September 30, 2004 reporting period.

PARAMETER	ACRES
Acres of Pest Management Systems Applied	4,182

Table A5-1f. Pest Management Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Tennessee Western Valley (KY Lake) Watershed. Data are from PRMS for October 1, 2003 through September 30, 2004 reporting period.

CONSERVATION PRACTICE	AMOUNT	
	Feet	Acres
Fence	84,281	
Firebreak		
Forest Harvest Management		1,152
Heavy Use Area Protection		325
Pasture and Hay Planting		173
Prescribed Grazing		1,564
Range Planting		
Use Exclusion		483
Pipeline	7,990	
Prescribed Burning		37
Total	92,271	3,734

Table A5-1g. Grazing/Forages Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Tennessee Western Valley (KY Lake) Watershed. Data are from PRMS for October 1, 2003 through September 30, 2004 reporting period.

COMMUNITY	PROJECT DESCRIPTION	AWARD DATE	AWARD AMOUNT
Clarksburg	Gravity Sewer and Force Main from Clarksburg to Huntington	02/12/2004	\$416,000

Table A5-2. Communities in the Tennessee Portion of the Tennessee Western Valley (KY Lake) Watershed Receiving SRF Grants or Loans.

PRACTICE	NRCS CODE	NUMBER OF BMPs
Conservation Cover	327	1
Critical Area Planting	342	3
Diversion	362	2
Fence	382	3
Grade Stabilization Structure	410	22
Grassed Waterway	412	1
Heavy Use Area	561	10
Land Smoothing	466	1
Pasture/Hay Planting	512	70
Pipeline	516	2
Pond	378	15
Streambank Protection	580	8
Water/Sediment Control Basin	638	8
Watering Facility	614	4

Table A5-3. Best Management Practices Installed by Tennessee Department of Agriculture and Partners in the Tennessee Portion of the Tennessee Western Valley (KY Lake) Watershed.