

**FY 2007 Tennessee State Average Cost List**

Practice Code	Cost-Share Program	Practice Name	Component	Unit Type	Unit Cost	Cost Type	Share Rate
560	ALL	Access Road	Establishment to implement Heavy Use Area Protection	SY	13	AC	50
316	ALL	Animal Mortality Facility	Poultry Freezer	NO	1800	AC	50
316	ALL	Animal Mortality Facility	Poultry or Swine Incinerator w/Roof and Concrete Floor (Units in Pounds of Capacity)	LB	30	AC	50
575	ALL	Animal Trails and Walkways	Establishment to implement Prescribed Grazing or CNMP	SY	13	AC	50
360	ALL	Closure of Waste Impoundments	CLOSURE- Waste Impoundment	Job	75000	AC	50
100	ALL	CNMP	Beef CNMP w/ greater than 50 acres land app. Planned by 9/30/07.	NO	500	FR	100
100	ALL	CNMP	Dairy CNMP w/ greater than 50 acres land app. Planned by 9/30/07	NO	2000	FR	100
100	ALL	CNMP	Poultry CNMP w/ greater than 50 acres land app. Planned by 9/30/07	NO	1000	FR	100
100	ALL	CNMP	Swine CNMP w/ greater than 50 acres land app. Planned by 9/30/07	NO	2000	FR	100
317	ALL	Composting Facility	Poultry/Swine Dead Animal Composter	CuFt	10	AC	50
317	ALL	Composting Facility	Stationary Dead Animal Rotary Drum w/Drive Motor (2,900 Gals.)	NO	16000	AC	50
328	ALL	Conservation Crop Rotation	Establish and maintain sod for 5 or more years, followed by 5 years or less of crops. No-till will be used before and after sod. Soil loss must be below tolerance (T). Fence and alternative water are not eligible for ALL cost share for 5 years	AC	150	AC	50
656	ALL	Constructed Wetland	Trackhoe or Dozer (maximum of \$10,000 capped down to the engineer's estimate)	HR	100	AC	50
332	ALL	Contour Buffer Strips	Incentive for First 3 Years of Management	AC	20	FR	100
340	ALL	Cover Crop	Maximum of 3 years; maximum of 100 acres per year	AC	45	AC	50
340	WHIP	Cover Crop	Establishment	AC	45	AC	75
342	ALL	Critical Area Planting	Establishment with Shaping and Grading (see Mulching for Additional Costs)	AC	1050	AC	50
342	ALL	Critical Area Planting	Vegetative Establishment (see Mulching for Additional Costs)	AC	230	AC	50
362	ALL	Diversion	Construction	LF	2.5	AC	50
382	ALL	Fence	Barbed Wire (3 strands or greater)	LF	2.75	AC	50
382	ALL	Fence	Energizer, limit of 1 per farm unless 2nd is needed for livestock exclusion	EA	500	AC	50
382	ALL	Fence	Barbed Wire (4 strands or greater)	LF	2.75	AC	50
382	ALL	Fence	Across stream (hanging panel, barrels cabled, hanging rods or chains)	LF	10	AC	50
382	ALL	Fence	Gates (2 per paddock)	EA	100	AC	50
382	ALL	Fence	High Tensile Electric (3 to 4 strands)	LF	2.5	AC	50
382	ALL	Fence	High Tensile Electric (1 or 2 strand) bracing not required	LF	1.75	AC	50
382	ALL	Fence	High Tensile Electric (more than 4 strands) or Non-Electric (6 or more strands)	LF	3.25	AC	50
382	ALL	Fence	Safety Fence-Waste Storage Facility	LF	10	AC	50
382	ALL	Fence	Woven Wire	LF	4	AC	50
382	WHIP	Fence	Barbed Wire (3 strands or greater)	LF	2.75	AC	75
382	WHIP	Fence	Energizer	EA	500	AC	75
382	WHIP	Fence	High Tensile Electric (3 to 4 strands)	LF	2.5	AC	75
382	WHIP	Fence	High Tensile Electric ( 1 or 2 strand)	LF	1.5	AC	75
386	ALL	Field Border	Establishment of Introduced Grasses (i.e., Fescue, Orchardgrass, Legumes)	AC	150	AC	50
386	ALL	Field Border	Establishment of Other Grasses (i.e., Reed Canarygrass, Native Grasses, Hybrid Bermudagrass, Eastern Gamagrass, Alfalfa)	AC	200	AC	50
386	ALL	Field Border	Shrub Planting w/ chemical weed control (shrubby field border or hedge row)	AC	450	AC	50
386	WHIP	Field Border	Natural Regeneration w/Chemical weed control & legume interseeding	AC	110	AC	75
386	WHIP	Field Border	Natural Regeneration w/Chemical weed control prior to NWSG establishment	AC	55	AC	75
386	WHIP	Field Border	NWSG or Legume Mix w/ chemical weed control	AC	200	AC	75
386	WHIP	Field Border	Fall chemical eradication	AC	45	AC	75
386	WHIP	Field Border	Shrub Planting w/ chemical weed control	AC	450	AC	75
393	ALL	Filter Strip	Establishment of Introduced Grasses (i.e., Fescue, Orchardgrass, Legumes)	AC	150	AC	50
393	ALL	Filter Strip	Establishment of Other Grasses (i.e., Reed Canarygrass, Native Grasses, Hybrid Bermudagrass, Eastern Gamagrass)	AC	200	AC	50

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393	WHIP	Filter Strip	Natural Regeneration w/Chemical weed control & legume interseeding	AC	110	AC	75
393	WHIP	Filter Strip	Natural Regeneration w/Chemical weed control prior to NWSG establishment	AC	55	AC	75
393	WHIP	Filter Strip	NWSG or Legume Mix w/ chemical weed control	AC	200	AC	75
393	WHIP	Filter Strip	Fall chemical eradication	AC	45	AC	75
394	WHIP	Firebreak	Disked Firebreak	AC	30	AC	75
394	WHIP	Firebreak	Legume Firebreak	AC	165	AC	75
666	ALL	Forest Stand Improvement	Thinning and/or Releasing	AC	100	AC	50
410	ALL	Grade Stabilization Structure	Diaphragm, Sand	CY	35	AC	50
410	ALL	Grade Stabilization Structure	Earth Fill, Class C compaction	CY	2.5	AC	50
410	ALL	Grade Stabilization Structure	Concrete (Nonreinforced)	CY	175	AC	50
410	ALL	Grade Stabilization Structure	Concrete (Reinforced)	CY	300	AC	50
410	ALL	Grade Stabilization Structure	Earth Fill, Class C, hauled from off-site	CY	10	AC	50
410	ALL	Grade Stabilization Structure	Earth Fill, Class C, on-site, hauled >200'	CY	5	AC	50
410	ALL	Grade Stabilization Structure	Pipe, Concrete	Dia-In	1	AC	50
410	ALL	Grade Stabilization Structure	Pipe, Corrugated Metal (Aluminum)	Dia-In	1.75	AC	50
410	ALL	Grade Stabilization Structure	Pipe, Corrugated Metal (Steel)	Dia-In	1.1	AC	50
410	ALL	Grade Stabilization Structure	Pipe, PE Corrugated w/Liner <=12in	Dia-In	1	AC	50
410	ALL	Grade Stabilization Structure	Pipe, PE Corrugated w/Liner >=15in	Dia-In	1.2	AC	50
410	ALL	Grade Stabilization Structure	Pipe, Plastic <=12in	Dia-In	1.35	AC	50
410	ALL	Grade Stabilization Structure	Pipe, Plastic >=15in	Dia-In	1.25	AC	50
410	ALL	Grade Stabilization Structure	Plastic Pipe Weld	Inch	7.7	AC	50
410	ALL	Grade Stabilization Structure	Rock RipRap	CY	45	AC	50
410	ALL	Grade Stabilization Structure	Rock RipRap	Ton	26.5	AC	50
410	ALL	Grade Stabilization Structure	Rock, Gabion Revetment	CY	250	AC	50
410	ALL	Grade Stabilization Structure	Rock, Gravel Filter Material	Ton	18	AC	50
410	ALL	Grade Stabilization Structure	Rock, Wire Panel Drop Structure (Includes Panel or Post) or Rock Chute	CY	70	AC	50
410	ALL	Grade Stabilization Structure	Rock, Wire Panel Drop Structure (Includes Panel or Post) or Rock Chute	Ton	41.25	AC	50
410	ALL	Grade Stabilization Structure	Stub Weld for Metal Riser	Inch	1.85	AC	50
410	ALL	Grade Stabilization Structure	Erosion Control Fabric (Min. Dry Weight of 0.5 lb./sy)	SY	0.95	AC	50
412	ALL	Grassed Waterway	Shaping, Seedbed Prep, Nutrients	AC	1200	AC	50
412	ALL	Grassed Waterway	Erosion Control Fabric (Min Dry Weight of .5 1b/sy)	SY	0.95	AC	50
412	ALL	Grassed Waterway	Rock Riprap Checks (Includes Geotextile)	CY	40	AC	50
561	ALL	Heavy Use Area Protection	Concrete	CY	200	AC	50
561	ALL	Heavy Use Area Protection	Gravel, Crusher Run w/Geotextile	CY	\$55.00	AC	50
422	WHIP	Hedgerow Planting	Hedgerow/Wildlife Corridor - Shrub Lespedeza	AC	165	AC	75
422	WHIP	Hedgerow Planting	Hedgerow/Wildlife Corridor - Trees & Shrubs (2 + species) w/ chem weed cont.	AC	450	AC	75
422	WHIP	Hedgerow Planting	Fall chemical eradication	AC	45	AC	75
464	ALL	Irrigation Land Leveling	Land Leveling	CY	1.25	AC	50
436	ALL	Irrigation Storage Reservoir	Excavation, Earth	CY	2.5	AC	50
441	ALL	Irrigation System, Microirrigation	Microirrigation	AC	1000	AC	50
442	ALL	Irrigation System, Sprinkler	Perforated pipe, sprinklers, or spray nozzles	AC	100	AC	50
447	ALL	Irrigation System, Tailwater Recovery	Excavation, up to storage volume	CY	4	AC	50
430DD	ALL	Irrigation Water Conveyance, High-Pressure, Underground, Plastic Pipeline	Air and Vacuum Valves, all types	NO	150	AC	50
430DD	ALL	Irrigation Water Conveyance, High-Pressure, Underground, Plastic Pipeline	Backflow Prevention, complete	NO	400	AC	50
430DD	ALL	Irrigation Water Conveyance, High-Pressure, Underground, Plastic Pipeline	Drain valve assembly	NO	180	AC	50
430DD	ALL	Irrigation Water Conveyance, High-Pressure, Underground, Plastic Pipeline	Filter, Disk	NO	1000	AC	50
430DD	ALL	Irrigation Water Conveyance, High-Pressure, Underground, Plastic Pipeline	Filter, Media	NO	2000	AC	50

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430DD	ALL	Irrigation Water Conveyance, High-Pressure, Underground, Plastic Pipeline	Filter, Screen	NO	300	AC	50
430DD	ALL	Irrigation Water Conveyance, High-Pressure, Underground, Plastic Pipeline	Hydrants (4"x4"x4", 6"x6"x4", 6"x6"x6", 8"x8"x4", 8"x8"x6")	NO	220	AC	50
430DD	ALL	Irrigation Water Conveyance, High-Pressure, Underground, Plastic Pipeline	Inline Flowmeter	NO	500	AC	50
430DD	ALL	Irrigation Water Conveyance, High-Pressure, Underground, Plastic Pipeline	Pipe, Plastic Irr. <=12in	Dia-In	1.35	AC	50
430DD	ALL	Irrigation Water Conveyance, High-Pressure, Underground, Plastic Pipeline	Pipe, Plastic Irr. >=15in	Dia-In	1.25	AC	50
430DD	ALL	Irrigation Water Conveyance, High-Pressure, Underground, Plastic Pipeline	Zee pipe (4", 6")	NO	375	AC	50
430DD	ALL	Irrigation Water Conveyance, High-Pressure, Underground, Plastic Pipeline	Zee pipe (8", 10")	NO	600	AC	50
468	ALL	Lined Waterway or Outlet	Installation	LF	30	AC	50
634	ALL	Manure Transfer	Concrete (Reinforced)	CY	280	AC	50
634	ALL	Manure Transfer	Concrete (Nonreinforced)	CY	200	AC	50
484	ALL	Mulching	Biodegradable Mulch	AC	500	AC	50
590	ALL	Nutrient Management	Nutrient Management (cannot be only contract item)	AC	5	FR	100
590	ALL	Nutrient Management	Precision Farming Incentive - Maximum of 3 years; maximum of 600 acres per year	AC	5	FR	100
512	ALL	Pasture and Hay Planting	Establishment of Introduced grass (i.e. fescue, orchardgrass, legume)	AC	150	AC	50
512	ALL	Pasture and Hay Planting	Establishment of Other Grasses (i.e., Max Q Fescue, Reed Canarygrass, Native Grasses, Hybrid Bromudagrass, Eastern Gamagrass, Alfalfa)	AC	200	AC	50
512	ALL	Pasture and Hay Planting	Renovation (must include 5 paddock rotation)	AC	100	AC	50
512	ALL	Pasture and Hayland Planting	Fall chemical application prior to NWSG establishment for weed control	AC	45	AC	50
595	ALL	Pest Management	Kudzu Biological Weed Control (goats)	AC	450	FR	100
595	ALL	Pest Management	Kudzu Control (2 treatments required; followup treatment at landowner expense)	AC	1000	AC	50
595	ALL	Pest Management	Woody Species Control	AC	250	AC	50
595	WHIP	Pest Management	Woody Species Control (except Kudzu)	AC	250	AC	75
595	WHIP	Pest Management	Herbaceous Species Control	AC	175	AC	75
516	ALL	Pipeline	Double Check Valve Backflow Preventer or Reduced Pressure Zone Backflow Device	NO	250	AC	50
516	ALL	Pipeline	Plastic	Dia-In	0.55	AC	50
516	ALL	Pipeline	Trenching	LF	1.5	AC	50
516	ALL	Pipeline	Rock Trenching	LF	10	AC	50
378	ALL	Pond	Earth fill, Class C compaction (minimum to meet livestock needs); increase maximum to \$2,000 with stipulation that Prescribed Grazing Standard be met and livestock excluded from pond with trough below or fenced with limited livestock access.	CY	2.5	AC	50
378	WHIP	Pond	Wildlife Pond	CY	2.5	AC	75
521C	ALL	Pond Sealing or Lining, Bentonite Treatment	Bentonite Sealant for Waste Storage Facility	SF	0.5	AC	50
521D	ALL	Pond Sealing or Lining, Compacted Clay Treatment	Compacted Clay Treatment for Waste Storage Facility	CY	5	AC	50
521A	ALL	Pond Sealing or Lining, Flexible Membrane	Flexible Membrane for Waste Storage Facility	SF	1	AC	50
521B	ALL	Pond Sealing or Lining, Soil Dispersant	Soil Dispersant for Waste Storage Facility	SF	0.25	AC	50
338	ALL	Prescribed Burning	Prescribed Burning	AC	15	AC	50
338	WHIP	Prescribed Burning	Prescribed Burning	AC	15	AC	75
528	ALL	Prescribed Grazing	5 or more Paddock Rotation (14 day grazing limit per paddock) w/ Record Keeping	AC	15	FR	100
528	ALL	Prescribed Grazing	8 or more Paddock Rotation (7 day grazing limit per paddock) w/ Record Keeping	AC	25	FR	100
533	ALL	Pumping Plant	Irrigation	HP	500	AC	50
533	ALL	Pumping Plant	Pressure Tank	Gal	7	AC	50
533	ALL	Pumping Plant	PTO for manure transfer to application field	NO	6000	AC	50

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533	ALL	Pumping Plant	Solar, including panels and pump	Ea	4000	AC	50
533	ALL	Pumping Plant	Pump for Livestock Water	HP	1300	AC	50
533	ALL	Pumping Plant	Manure Transfer	HP	500	AC	50
391	ALL	Riparian Forest Buffer	Seedbed prep, seedlings	AC	250	AC	50
391	ALL	Riparian Forest Buffer	Incentive Payment for Maintenance of Riparian Corridors	AC	55	FR	100
391	ALL	Riparian Forest Buffer	Incentive Payment for Maintenance of Riparian Herbaceous Cover	AC	35	FR	100
391	WHIP	Riparian Forest Buffer	Natural Regeneration w/Chemical weed control prior to NWSG establishment (Zone 3)	AC	55	AC	75
391	WHIP	Riparian Forest Buffer	Shrubs and Trees (2 or more species) w/ chemical weed control	AC	450	AC	75
391	WHIP	Riparian Forest Buffer	NWSG Planting w/chemical weed control (Zone 3)	AC	200	AC	75
391	WHIP	Riparian Forest Buffer	Fall chemical eradication	AC	45	AC	75
390	ALL	Riparian Herbaceous Cover	Establishment	AC	200	AC	50
558	ALL	Roof Runoff Structure	French Drain	LF	12	AC	50
558	ALL	Roof Runoff Structure	Gutters & Downspouts	LF	5	AC	50
350	ALL	Sediment Basin	Earth Fill, Class C compaction	CY	2.5	AC	50
350	ALL	Sediment Basin	Earth Fill, Class C, hauled from off-site	CY	10	AC	50
350	ALL	Sediment Basin	Earth Fill, Class C, on-site, hauled >200'	CY	5	AC	50
350	ALL	Sediment Basin	Pipe, Corrugated Metal (Aluminum)	Dia-In	1.75	AC	50
350	ALL	Sediment Basin	Pipe, Corrugated Metal (Steel)	Dia-In	1.1	AC	50
350	ALL	Sediment Basin	Pipe, PE Corrugated <=12in	Dia-In	0.45	AC	50
350	ALL	Sediment Basin	Pipe, PE Corrugated >=15in	Dia-In	0.75	AC	50
350	ALL	Sediment Basin	Pipe, PE Corrugated w/Liner <=12in	Dia-In	1	AC	50
350	ALL	Sediment Basin	Pipe, PE Corrugated w/Liner >=15in	Dia-In	1.2	AC	50
350	ALL	Sediment Basin	Pipe, Plastic <=12in	Dia-In	1.35	AC	50
350	ALL	Sediment Basin	Pipe, Plastic >=15in	Dia-In	1.25	AC	50
632	ALL	Solid/Liquid Waste Separation Facility	Screw Press - Maximum of \$30,000 capped down to Engineer's Estimate	NO	30000	AC	50
574	ALL	Spring Development	Spring Box/System	NO	2000	AC	50
578	ALL	Stream Crossing	Rock Riprap (Base material under typical crossing)	CY	45	AC	50
578	ALL	Stream Crossing	Rock Riprap (Base material under typical crossing)	Ton	26.2	AC	50
578	ALL	Stream Crossing	Designed For Livestock Operations only	SY	28	AC	50
580	ALL	Streambank and Shoreline Protection	Crit. Area Planting- Vegetative Establishment (see mulching for additional cost)	AC	230	AC	50
580	ALL	Streambank and Shoreline Protection	Biodegradable Mulch	AC	500	AC	50
580	ALL	Streambank and Shoreline Protection	Shrubs and Trees (2 or more species) No chemical weed control	AC	450	AC	50
580	ALL	Streambank and Shoreline Protection	Geotextile	SY	1.25	AC	50
580	ALL	Streambank and Shoreline Protection	Excavation	CY	2	AC	50
580	ALL	Streambank and Shoreline Protection	Rock Riprap D50 (<24 inch)	CY	40	AC	50
580	ALL	Streambank and Shoreline Protection	Rock Riprap D50 (<24 inch)	Ton	23.5	AC	50
580	ALL	Streambank and Shoreline Protection	Rock Riprap D50 (>=24 inch)	CY	55	AC	50
580	ALL	Streambank and Shoreline Protection	Rock Riprap D50 (>=24 inch)	Ton	32.35	AC	50
580	WHIP	Streambank and Shoreline Protection	Rock Riprap	CY	40	AC	75
580	WHIP	Streambank and Shoreline Protection	Rock Riprap, 2 Feet or larger	CY	55	AC	75
580	WHIP	Streambank and Shoreline Protection	Crit. Area Planting - Vegetative Establishment (see mulching for additional cost)	AC	230	AC	75
580	WHIP	Streambank and Shoreline Protection	Biodegradable Mulch	AC	500	AC	75
580	WHIP	Streambank and Shoreline Protection	Shrubs and Trees (2 or more species) No chemical weed control	AC	450	AC	75
580	WHIP	Streambank and Shoreline Protection	Geotextile	SY	1.25	AC	75
580	WHIP	Streambank and Shoreline Protection	Excavation	CY	2	AC	75
587	ALL	Structure for Water Control	Flashboard Riser 4-6' ht, 3' width, alum/steel (ship/install)	NO	1050	AC	50
587	ALL	Structure for Water Control	Pipe, Corrugated Metal (Aluminum)	Dia-In	1.75	AC	50
587	ALL	Structure for Water Control	Pipe, Corrugated Metal (Steel)	Dia-In	1.1	AC	50

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587	ALL	Structure for Water Control	Pipe, PE Corrugated <=12in	Dia-In	0.45	AC	50
587	ALL	Structure for Water Control	Pipe, PE Corrugated >=15in	Dia-In	0.75	AC	50
587	ALL	Structure for Water Control	Pipe, PE Corrugated w/Liner <=12in	Dia-In	1	AC	50
587	ALL	Structure for Water Control	Pipe, PE Corrugated w/Liner >=15in	Dia-In	1.2	AC	50
587	ALL	Structure for Water Control	Pipe, Plastic <=12in	Dia-In	1.35	AC	50
587	ALL	Structure for Water Control	Pipe, Plastic >=15in	Dia-In	1.25	AC	50
587	ALL	Structure for Water Control	Concrete (Nonreinforced)	CY	200	AC	50
587	WHIP	Structure for Water Control	Flashboard Riser 4-6' ht, 3' width, alum/steel (ship/install)	NO	1500	AC	75
606	ALL	Subsurface Drain	Pipe, PE Corrugated <=12in	Dia-In	0.45	AC	50
606	ALL	Subsurface Drain	Pipe, PE Corrugated >=15in	Dia-In	0.75	AC	50
606	ALL	Subsurface Drain	Pipe, PE Corrugated w/Liner <=12in	Dia-In	1	AC	50
606	ALL	Subsurface Drain	Pipe, PE Corrugated w/Liner >=15in	Dia-In	1.2	AC	50
606	ALL	Subsurface Drain	Pipe, Plastic <=12in	Dia-In	1.35	AC	50
606	ALL	Subsurface Drain	Pipe, Plastic >=15in	Dia-In	1.25	AC	50
606	ALL	Subsurface Drain	Rock, Gravel Filter Material	Ton	18	AC	50
912	ALL	TA APPLICATION	Technical Assistance Application	NO	0	AM	100
913	ALL	TA CHECK-OUT	Technical Assistance Reimbursement - Construction Check-out	NO	0	AM	100
911	ALL	TA DESIGN	Technical Assistance Design	NO	0	AM	100
910	ALL	TA PLANNING	Technical Assistance Planning	NO	0	AM	100
600	ALL	Terrace	Gradient	LF	1.3	AC	50
600	ALL	Terrace	Parallel	LF	2.5	AC	50
612	ALL	Tree/Shrub Establishment	Hardwood	AC	150	AC	50
612	ALL	Tree/Shrub Establishment	Pine	AC	90	AC	50
612	ALL	Tree/Shrub Establishment	Site preparation (i.e., bogging, chemicals)	AC	100	AC	50
612	ALL	Tree/Shrub Establishment	Subsoiling	AC	35	AC	50
620	ALL	Underground Outlet	Pipe, Corrugated Metal (Aluminum)	Dia-In	1.55	AC	50
620	ALL	Underground Outlet	Pipe, Corrugated Metal (Steel)	Dia-In	0.75	AC	50
620	ALL	Underground Outlet	Pipe, PE Corrugated <=12in	Dia-In	0.3	AC	50
620	ALL	Underground Outlet	Pipe, PE Corrugated >=15in	Dia-In	0.45	AC	50
620	ALL	Underground Outlet	Pipe, PE Corrugated w/ Liner >=15in	Dia-In	0.75	AC	50
620	ALL	Underground Outlet	Pipe, PE Corrugated w/Liner <=12in	Dia-In	0.5	AC	50
620	ALL	Underground Outlet	Pipe, Plastic <=12in	Dia-In	0.75	AC	50
620	ALL	Underground Outlet	Pipe, Plastic >=15in	Dia-In	0.95	AC	50
620	ALL	Underground Outlet	Trenching	LF	1.5	AC	50
620	ALL	Underground Outlet	RockTrenching	LF	10	AC	50
645	ALL	Upland Wildlife Habitat Management	NWSG-Management ( 2 years maximum)	AC	75	FR	100
645	WHIP	Upland Wildlife Habitat Management	Forest Wildlife Opening - Edge Feathering	AC	450	AC	75
645	WHIP	Upland Wildlife Habitat Management	Forest Wildlife Opening - Legumes or NWSG or Shrub Lesp.	AC	1100	AC	75
645	WHIP	Upland Wildlife Habitat Management	Forest Wildlife Opening - Natural Regeneration	AC	750	AC	75
645	WHIP	Upland Wildlife Habitat Management	Forest Wildlife Opening - Shrubs (2 species)	AC	1200	AC	75
645	WHIP	Upland Wildlife Habitat Management	Perennial Food Plot - Reseeding Soybean or All Other Mixes or Individual Species (all w/ chem weed control)	AC	180	AC	75
645	WHIP	Upland Wildlife Habitat Management	Permanent Wildlife Planting - Natural Regeneration w/ chem weed control prior to NWSG estab.	AC	55	AC	75
645	WHIP	Upland Wildlife Habitat Management	Permanent Wildlife Planting - Natural Regeneration w/ legume interseeding and chem weed control	AC	110	AC	75
645	WHIP	Upland Wildlife Habitat Management	Permanent Wildlife Planting - NWSG w/ chem weed control	AC	200	AC	75
645	WHIP	Upland Wildlife Habitat Management	Fall chemical eradication	AC	45	AC	75
645	WHIP	Upland Wildlife Habitat Management	Strip Disking - Legume Interseeding w/ chem weed control	AC	65	AC	75
645	WHIP	Upland Wildlife Habitat Management	Strip Disking - Natural Regeneration w/ chem weed control	AC	45	AC	75
645	WHIP	Upland Wildlife Habitat Management	Strip Disking - Wildflower Interseeding w/ chem weed control	AC	120	AC	75
367	ALL	Waste Facility Cover	Waste Facility Cover	SqFt	1	AC	50
313	ALL	Waste Storage Facility	Existing Operation - Concrete Reinforced (Cast-in-place Walls - 8' or less or other reinforced appurtenances)	CY	280	AC	75
313	ALL	Waste Storage Facility	Existing Operation - Concrete Reinforced Cast-in-place Walls (more than 8' tall)	CY	350	AC	75
313	ALL	Waste Storage Facility	Existing Operation - Concrete (Nonreinforced)	CY	200	AC	75

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313	ALL	Waste Storage Facility	Existing Operation - Crushed gravel fill for foundation	Ton	16	AC	75
313	ALL	Waste Storage Facility	Existing Operation - Earth Fill, Class C compaction	CY	3	AC	75
313	ALL	Waste Storage Facility	Existing Operation - Earth Fill, Class C, hauled from off-site	CY	10	AC	75
313	ALL	Waste Storage Facility	Existing Operation - Earth Fill, Class C, on-site, hauled >200'	CY	5	AC	75
313	ALL	Waste Storage Facility	Existing Operation - Earth Fill, Trench, manual compaction	CY	3.6	AC	75
313	ALL	Waste Storage Facility	Existing Operation - Excavation, Earth	CY	2	AC	75
313	ALL	Waste Storage Facility	Existing Operation - Excavation, Rock, ripped	CY	15	AC	75
313	ALL	Waste Storage Facility	Existing Operation - Preapproved Fabricated or Prefabricated	AU	275	AC	75
313	ALL	Waste Storage Facility	Existing Operation - Pressure Treated Lumber	BdFt	2.5	AC	75
313	ALL	Waste Storage Facility	Existing Operation - Roof (footprint) including trusses, girders, braces	SF	5	AC	75
313	ALL	Waste Storage Facility	Existing Operation - Preapproved Swine Storage Facility (Concrete Pit)	AU	275	AC	75
313	ALL	Waste Storage Facility	New Operation - Concrete Reinforced (Cast-in-place Walls - 8' or less or other reinforced appurtenances)	CY	280	AC	50
313	ALL	Waste Storage Facility	New Operation - Concrete Reinforced (Cast-in-place Walls - 8' or less or other reinforced appurtenances)	CY	350	AC	50
313	ALL	Waste Storage Facility	New Operation - Concrete (Nonreinforced)	CY	200	AC	50
313	ALL	Waste Storage Facility	New Operation - Crushed gravel fill for foundation	Ton	16	AC	50
313	ALL	Waste Storage Facility	New Operation - Earth Fill, Class C compaction	CY	3	AC	50
313	ALL	Waste Storage Facility	New Operation - Earth Fill, Class C, hauled from off-site	CY	10	AC	50
313	ALL	Waste Storage Facility	New Operation - Earth Fill, Class C, on-site, hauled >200'	CY	5	AC	50
313	ALL	Waste Storage Facility	New Operation - Earth Fill, Trench, manual compaction	CY	3.6	AC	50
313	ALL	Waste Storage Facility	New Operation - Excavation, Earth	CY	2	AC	50
313	ALL	Waste Storage Facility	New Operation - Excavation, Rock, ripped	CY	15	AC	50
313	ALL	Waste Storage Facility	New Operation - Preapproved Fabricated or Prefabricated	AU	275	AC	50
313	ALL	Waste Storage Facility	New Operation - Pressure Treated Lumber	BdFt	2.5	AC	50
313	ALL	Waste Storage Facility	New Operation - Roof (footprint) including trusses, girders, braces	SF	5	AC	50
313	ALL	Waste Storage Facility	New Operation - Preapproved Swine Storage Facility (Concrete Pit)	AU	275	AC	50
633	ALL	Waste Utilization	Beef, Dairy, Poultry, Swine CNMP (N based-max 100 ac)	AC	15.00	FR	100
633	ALL	Waste Utilization	Beef, Dairy, Poultry, Swine CNMP (P based-max 100 ac)	AC	25.00	FR	100
635	ALL	Wastewater Treatment Strip	Dozer (maximum of \$10,000 capped down to engineer's estimate)	HR	85.00	AC	50
638	ALL	Water and Sediment Control Basin	Earth Fill, Class C compaction	CY	\$2.50	AC	50
638	ALL	Water and Sediment Control Basin	Earth Fill, Class C, hauled from off-site	CY	\$10.00	AC	50
638	ALL	Water and Sediment Control Basin	Earth Fill, Class C, on-site, hauled >200'	CY	\$5.00	AC	50
638	ALL	Water and Sediment Control Basin	Pipe, Corrugated Metal (Aluminum)	Dia-In	\$1.75	AC	50
638	ALL	Water and Sediment Control Basin	Pipe, Corrugated Metal (Steel)	Dia-In	\$1.10	AC	50
638	ALL	Water and Sediment Control Basin	Pipe, PE Corrugated <=12in	Dia-In	\$0.45	AC	50
638	ALL	Water and Sediment Control Basin	Pipe, PE Corrugated >=15in	Dia-In	\$0.75	AC	50
638	ALL	Water and Sediment Control Basin	Pipe, PE Corrugated w/Liner <=12in	Dia-In	\$1.00	AC	50
638	ALL	Water and Sediment Control Basin	Pipe, PE Corrugated w/Liner >=15in	Dia-In	\$1.20	AC	50
638	ALL	Water and Sediment Control Basin	Pipe, Plastic <=12in	Dia-In	\$1.35	AC	50
638	ALL	Water and Sediment Control Basin	Pipe, Plastic >=15in	Dia-In	1.25	AC	50
642	ALL	Water Well	Drilled Deep Well, Drilling (maximum depth 500 feet)	LF	12	AC	50
642	ALL	Water Well	Drilled Deep Well, PVC or Steel Casing	LF	12	AC	50
642	ALL	Water Well	Gravel Packed Well	NO	10000	AC	50
642	ALL	Water Well	Well Points - Maximum of \$5,000.00	JOB	5000	AC	50
614	ALL	Watering Facility	All Ball Waterers w/ Conc. Foundation	NO	1200	AC	50
614	ALL	Watering Facility	Fabricated or Prefabricated Storage Facility	Gal	1.5	AC	50
614	ALL	Watering Facility	Nose Pump (Includes mounting brackets, concrete pads, and fencing)	NO	600	AC	50
614	ALL	Watering Facility	Ram Pump (schedule 80 or galvanized metal)	NO	800	AC	50
614	ALL	Watering Facility	Tire Trough or Open Trough	NO	700	AC	50
614	ALL	Watering Facility	Connect to rural water tap	NO	400	AC	50
657	ALL	Wetland Restoration	Dirt Pan 10-14 yds /Tractor	HR	85	AC	50
657	ALL	Wetland Restoration	Dozer 166-200 hp	HR	100	AC	50
657	ALL	Wetland Restoration	Trackhoe	HR	125	AC	50
657	WHIP	Wetland Restoration	Equipment Mobilization	NO	500	AC	75
657	WHIP	Wetland Restoration	Enhancement/Creation/Restoration - Cover Estab. - Trees/Shrubs (3 species)	AC	250	AC	75
657	WHIP	Wetland Restoration	Enhancement/Creation/Restoration - Earth Fill, Class C compaction	CY	3	AC	75

**FY 2007 Tennessee State Average Cost List**

Practice Code	Cost-Share Program	Practice Name	Component	Unit Type	Unit Cost	Cost Type	Share Rate
657	WHIP	Wetland Restoration	Enhancement/Creation/Restoration - Dike - Mulching	AC	500	AC	75
657	WHIP	Wetland Restoration	Enhancement/Creation/Restoration Dike - Critical Area Planting	AC	230	AC	75
657	WHIP	Wetland Restoration	Enhancement/Creation/Restoration - Hydrology Restoration to include Ditch Plugs	NO	450	AC	75
657	WHIP	Wetland Restoration	Pipe, Plastic <= 12 in	Dia-in	1.35	AC	75
657	WHIP	Wetland Restoration	Pipe, Plastic >= 15 in	Dia-in	1.25	AC	75
657	WHIP	Wetland Restoration	Concrete	CY	200	AC	75
648	WHIP	Wildlife Watering Facility	Wildlife Watering Facility	NO	500	AC	75

Each county has the option of adjusting the unit cost for conservation practice components if there is substantial justification to support the change. Any change requires management approval. Not all practices are offered in all counties. LRF and BF cost-share rates are 90 and 75 percent, respectively, for all EQIP practices.