

**2005 USDA Programs
Practice Cost List**

Eligible Conservation Practices	Components	Unit	Tech Code	FSA Code	Total Cost	Method **	EQIP	CRP	WHIP	GRP	WRP EWP-FPE	ECP
Access Road (BMP Components)			560									
	Water Bar/Broadbased Dip/Rolling Dip	ea			\$ 60.00		X					
	Roadside Diversion	ea			\$ 25.00		X					
	Introduced Cool Season Annual Grasses	ac			\$ 20.00		X					
	Introduced Cool Season Perennial Grasses (Non-Fescue)	ac			\$ 25.00		X					
	Introduced Cool Season Perennial Grasses Endophyte Friendly Fescue	ac			\$ 40.00		X					
	Introduced Warm Season Annual Grasses	ac			\$ 35.00		X					
	Introduced Warm Season Perennial Grasses Seeded Bermudagrass	ac			\$ 40.00		X					
	Introduced Warm Season Perennial Grasses Sprigged Bermudagrass, Bahiagrass or Dallisgrass	ac			\$ 60.00		X					
	Introduced Warm Season Perennial Grasses Old World Bluestems	ac			\$ 25.00		X					
	Native Warm Season Perennials (Forbs and Grasses)	ac			\$ 80.00		X					
	Legume Seedings	ac			\$ 15.00		X					
Alum Treatment of Poultry Litter			786									
	Alum	ton			\$ 300.00	FR	X					
Animal Mortality Facility			316									
	Freezer, including pad and electric service	ea			\$ 3,000.00		X					
	Incinerator, including pad and utilities	ea			\$ 4,000.00		X					
Brush Management			314									
	Mechanical (bush hogging)	ac			\$ 22.00		X					
	Herbicide	ac		CHD	\$ 47.00	AM	X			X		
Closure of Waste Impoundments			360									
	Earth Fill => 300 cy	cy			\$ 1.18		X					
	Earth fill < 300 cy	ea			\$ 300.00		X					
	Effluent Pumping	gal			\$ 0.01		X					
	Solids Removals	cy			\$ 6.00		X					
	Structure Removal	ea			\$ 1,000.00		X					
	Conventional establishment including fertilizer	ac			\$ 58.00		X					
	Lime	ton			****		X					
	Introduced Cool Season Perennial Grasses (Non-Fescue)	ac			\$ 20.00		X					
	Introduced Cool Season Perennial Grasses	ac			\$ 25.00		X					
	Introduced Cool Season Perennial Grasses Fescue	ac			\$ 12.00		X					
	Introduced Cool Season Perennial Grasses Endophyte Friendly Fescue	ac			\$ 40.00		X					
	Introduced Warm Season Annual Grasses	ac			\$ 35.00		X					
	Introduced Warm Season Perennial Grasses Seeded Bermudagrass	ac			\$ 40.00		X					
	Introduced Warm Season Perennial Grasses Sprigged Bermudagrass, Bahiagrass or Dallisgrass	ac			\$ 60.00		X					
	Introduced Warm Season Perennial Grasses Old World Bluestems	ac			\$ 25.00		X					
	Native Warm Season Perennials (Forbs and Grasses)	ac			\$ 80.00		X					
	Legume Seedings	ac			\$ 15.00		X					
Composting Facility			317									
	AR ENG-151,152,404,408	sf			\$ 12.00		X					
	Chic-All-Go 5'x8'	ea			\$ 1,500.00	AM	X					
	Chic-All-Go 5'x12'	ea			\$ 2,000.00	AM	X					

**2005 USDA Programs
Practice Cost List**

Eligible Conservation Practices	Components	Unit	Tech Code	FSA Code	Total Cost	Method **	EQUIP	CRP	WHIP	GRP	WRP EWP-FPE	ECP
Conservation Cover			327									
	Conventional establishment including fertilizer	ac		CE	\$ 58.00		X	X			X	X
	No-till Drill Establishment including fertilizer	ac		NTDE	\$ 38.50		X	X			X	X
	Lime	ton		LIM	****		X	X			X	X
	Herbicide	ac		CHD	\$ 47.00	AM	X	X			X	X
	Introduced Cool Season Annual Grasses	ac		ICA	\$ 20.00		X	X			X	X
	Introduced Cool Season Perennial Grasses (Non-Fescue)	ac		ICPN	\$ 25.00		X	X			X	X
	Introduced Cool Season Perennial Grasses Endophyte Friendly Fescue	ac		ICPE	\$ 40.00		X	X			X	X
	Introduced Warm Season Annual Grasses	ac		IWA	\$ 35.00		X	X			X	X
	Introduced Warm Season Perennial Grasses Seeded Bermudagrass	ac		IWP1	\$ 40.00		X	X			X	X
	Introduced Warm Season Perennial Grasses Sprigged Bermudagrass, Bahiagrass or Dallisgrass	ac		IWP2	\$ 60.00		X	X			X	X
	Introduced Warm Season Perennial Grasses Old World Bluestems	ac		IWP3	\$ 25.00		X	X			X	X
	Native Warm Season Perennials (Forbs and Grasses)	ac		NWP	\$ 80.00		X	X			X	X
	Legume Seedings	ac		LS	\$ 15.00		X	X			X	X
Cover Crop			340									
	Prevent Wind movement of Soil	ac			\$ 15.00	FR	X					
Critical Area Planting			342									
	Shaping and filling	ac			\$ 350.00		X	X				X
	Conventional establishment including fertilizer	ac			\$ 58.00		X	X			X	X
	Lime	ton			****		X	X			X	X
	Filter Fabric	sy			\$ 2.00		X	X				X
	Erosion control blanket	sf			\$ 0.20		X	X				X
	Fiber Roll, 12 inch diameter	ft			\$ 10.00		X	X				X
	Introduced Cool Season Annual Grasses	ac			\$ 20.00		X	X			X	X
	Introduced Cool Season Perennial Grasses (Non-Fescue)	ac			\$ 25.00		X	X			X	X
	Introduced Cool Season Perennial Grasses Fescue	ac			\$ 12.00		X				X	X
	Introduced Cool Season Perennial Grasses Endophyte Friendly Fescue	ac			\$ 40.00		X				X	X
	Introduced Warm Season Annual Grasses	ac			\$ 35.00		X				X	X
	Introduced Warm Season Perennial Grasses Seeded Bermudagrass	ac			\$ 40.00		X				X	X
	Introduced Warm Season Perennial Grasses Sprigged Bermudagrass, Bahiagrass or Dallisgrass	ac			\$ 60.00		X				X	X
	Introduced Warm Season Perennial Grasses Old World Bluestems	ac			\$ 25.00		X				X	X
	Native Warm Season Perennials (Forbs and Grasses)	ac			\$ 80.00		X	X			X	X
	Legume Seedings	ac			\$ 15.00		X	X			X	X
Dike (Class III)			356									
	Earth Fill => 300 cy	cy		EAFG	\$ 1.18		X	X	X		X	X
	Earth fill < 300 cy	ea		E AFL	\$ 300.00		X	X	X		X	
Diversion			362									
	Ridge and/or channel	cy		RGC	\$ 1.18		X	X				X
Early Successional Habitat Development/Management			647									
	Fertilizer	#apf		FTZ	\$ 0.24			X	X		X	
	Lime	ton		LIM	****			X	X		X	
	Disking strips	ac		DSKS	\$ 22.00			X	X		X	
	Herbicide to Remove Fescue, Bermudagrass, Brush	ac		CFE	\$ 70.00	AM		X	X		X	
	Mowing	ac		MOW	\$ 22.00			X	X			
	Legume Seedings	ac		LS	\$ 15.00			X	X			

**2005 USDA Programs
Practice Cost List**

Eligible Conservation Practices	Components	Unit	Tech Code	FSA Code	Total Cost	Method **	EQUIP	CRP	WHIP	GRP	WRP EWP-FPE	ECP
Fence			382									
	Permanent Barbed Wire (Three Wire Minimum)	ft.		FN3P	\$ 1.00		X	X	X			X
	Permanent Power (Charger Included)	ft.		FN1P	\$ 0.50		X	X	X	X		X
	Woven (net) 39 inch	ft		WOVN	\$ 2.00		X	X	X			X
	Bat/Cave Gate	ea			\$ 15,000.00	AM			X			
Field Border			386									
	Conventional establishment including fertilizer	ac		CE	\$ 58.00		X	X	X			X
	Lime	ton		LIM	****		X	X	X			X
	Herbicide	ac		CHD	\$ 47.00	AM	X	X	X			X
	Introduced Cool Season Annual Grasses	ac		ICA	\$ 20.00		X	X	X			X
	Introduced Cool Season Perennial Grasses (Non-Fescue)	ac		ICPN	\$ 25.00		X	X	X			X
	Introduced Cool Season Perennial Grasses Endophyte Friendly Fescue	ac		ICPE	\$ 40.00		X	X				X
	Introduced Warm Season Annual Grasses	ac		IWA	\$ 35.00		X	X				X
	Introduced Warm Season Perennial Grasses Seeded Bermudagrass	ac		IWP1	\$ 40.00		X	X				X
	Introduced Warm Season Perennial Grasses Sprigged Bermudagrass, Bahiagrass or Dallisgrass	ac		IWP2	\$ 60.00		X	X				X
	Introduced Warm Season Perennial Grasses Old World Bluestems	ac		IWP3	\$ 25.00		X	X				X
	Native Warm Season Perennials (Forbs and Grasses)	ac		NWP	\$ 80.00		X	X	X			X
	Legume Seedings	ac		LS	\$ 15.00		X	X	X			X
	"T" Post for CP33	ea		TP	\$ 3.00			X				
Filter Strip			393									
	Conventional establishment including fertilizer	ac		CE	\$ 58.00		X	X	X			X
	Lime	ton		LIM	****		X	X	X			X
	Herbicide	ac		CHD	\$ 47.00	AM	X	X	X			X
	Introduced Cool Season Annual Grasses	ac		ICA	\$ 20.00		X	X	X			X
	Introduced Cool Season Perennial Grasses (Non-Fescue)	ac		ICPN	\$ 25.00		X	X	X			X
	Introduced Cool Season Perennial Grasses Fescue	ac		ICPF	\$ 12.00		X	X				X
	Introduced Cool Season Perennial Grasses Endophyte Friendly Fescue	ac		ICPE	\$ 40.00		X	X				X
	Introduced Warm Season Annual Grasses	ac		IWA	\$ 35.00		X	X				X
	Introduced Warm Season Perennial Grasses Seeded Bermudagrass	ac		IWP1	\$ 40.00		X	X				X
	Introduced Warm Season Perennial Grasses Sprigged Bermudagrass, Bahiagrass or Dallisgrass	ac		IWP2	\$ 60.00		X	X				X
	Introduced Warm Season Perennial Grasses Old World Bluestems	ac		IWP3	\$ 25.00		X	X				X
	Native Warm Season Perennials (Forbs and Grasses)	ac		NWP	\$ 80.00		X	X	X			X
	Legume Seedings	ac		LS	\$ 15.00		X	X	X			X
	"T" Post for CP21	ea		TP	\$ 3.00			X				X
Firebreak			394									
	Firebreak Installation	ft		FBRI	\$ 0.20		X	X	X			
	Water Bar	ea		ARWB	\$ 60.00		X	X				
	Roadside Diversion	ea		ARRD	\$ 25.00		X	X				
	Conventional establishment including fertilizer	ac		CE	\$ 58.00		X	X	X			
	Lime	ton		LIM	****		X	X	X			
	Introduced Cool Season Annual Grasses	ac		ICA	\$ 20.00		X	X	X			
	Introduced Cool Season Perennial Grasses (Non-Fescue)	ac		ICPN	\$ 25.00		X	X	X			
	Introduced Cool Season Perennial Grasses Endophyte Friendly Fescue	ac		ICPE	\$ 40.00		X	X				
	Introduced Warm Season Annual Grasses	ac		IWA	\$ 35.00		X	X				
	Introduced Warm Season Perennial Grasses Seeded Bermudagrass	ac		IWP1	\$ 40.00		X	X				
	Introduced Warm Season Perennial Grasses Sprigged Bermudagrass, Bahiagrass or Dallisgrass	ac		IWP2	\$ 60.00		X	X				
	Introduced Warm Season Perennial Grasses Old World Bluestems	ac		IWP3	\$ 25.00		X	X				
	Native Warm Season Perennials (Forbs and Grasses)	ac		NWP	\$ 80.00		X	X	X			
	Legume Seedings	ac		LS	\$ 15.00		X	X	X			

**2005 USDA Programs
Practice Cost List**

Eligible Conservation Practices	Components	Unit	Tech Code	FSA Code	Total Cost	Method **	EQIP	CRP	WHIP	GRP	WRP EWP-FPE	ECP
Forest Site Preparation			490									
	Chemical Injection	ac		CSP	\$ 66.00		X	X	X			
	Chemical Spray, small tractor or 4-wheeler	ac		LCS	\$ 44.00		X	X	X			
	Chemical Spray, back pack, spot gun, etc.	ac		MCS	\$ 70.00		X	X	X			
	Chemical Spray, skidder or track equipment	ac		HCS	\$ 96.00		X	X	X			
	Chemical Spray, Aerial	ac			\$ 115.00		X		X			
	Mechanical, bush hog, light disk	ac		LMS	\$ 22.00		X	X	X		X	
	Mechanical light open field ripping	ac		LOR	\$ 30.00		X	X	X		X	
	Mechanical, medium to heavy disking	ac		MHD	\$ 60.00		X	X	X		X	
	Mechanical, heavy disk, woodland ripping	ac			\$ 70.00		X		X			
	Mechanical, crushed and windrowed	ac		HMS	\$ 125.00		X	X	X			
	Mechanical, Hardwood site preparation for natural regeneration	ac			\$ 60.00		X		X			
Forest Stand Improvement			666									
	Pre-commercial thinning	ac			\$ 80.00		X		X			
	Pruning	ac			\$ 75.00				X			
	Release - hand and small tractor	ac			\$ 55.00		X		X			
	Release - skidder or track equipment	ac			\$ 65.00		X		X			
	Release - aerial	ac			\$ 110.00		X		X			
	Release - tree injection	ac			\$ 90.00	AM	X		X		X	
Forest Trails & Landings			655									
	Water Bar/Broadbased Dip/Rolling Dip	ea			\$ 60.00		X					
	Roadside Diversion	ea			\$ 25.00		X					
	Conventional establishment including fertilizer	ac			\$ 58.00		X					
	No-till Drill Establishment including fertilizer	ac			\$ 38.50		X					
	Introduced Cool Season Annual Grasses	ac			\$ 20.00		X					
	Introduced Cool Season Perennial Grasses (Non-Fescue)	ac			\$ 25.00		X					
	Introduced Cool Season Perennial Grasses Endophyte Friendly Fescue	ac			\$ 40.00		X					
	Introduced Warm Season Annual Grasses	ac			\$ 35.00		X					
	Introduced Warm Season Perennial Grasses Seeded Bermudagrass	ac			\$ 40.00		X					
	Introduced Warm Season Perennial Grasses Sprigged Bermudagrass, Bahiagrass or Dallisgrass	ac			\$ 60.00		X					
	Introduced Warm Season Perennial Grasses Old World Bluestems	ac			\$ 25.00		X					
	Native Warm Season Perennials (Forbs and Grasses)	ac			\$ 80.00		X					
	Legume Seedings	ac			\$ 15.00		X					
Grade Stabilization Structure			410									
	Excavation and/or embankment	cy			\$ 1.18		X					X
	Components (Anti-vortex, Trash guard, Anti-seep collars)	ea			\$ 300.00		X					X
	Concrete, including steel	cy			\$ 250.00		X					X
	Rip Rap	ton			\$ 30.00		X					X
	Filter Fabric	sy			\$ 2.00		X					X
	Drain Fill (Diaphragm)	cy			\$ 30.00		X					X
	See Pipe Components											

**2005 USDA Programs
Practice Cost List**

Eligible Conservation Practices	Components	Unit	Tech Code	FSA Code	Total Cost	Method **	EQUIP	CRP	WHIP	GRP	WRP EWP-FPE	ECP
Grassed Waterway			412									
	Grading and shaping	cy		GRS	\$ 1.18		X	X				X
	Conventional establishment including fertilizer	ac		CD	\$ 58.00		X	X				X
	Lime	ton		LIM	****		X	X				X
	Introduced Cool Season Annual Grasses	ac		ICA	\$ 20.00		X	X				X
	Introduced Cool Season Perennial Grasses (Non-Fescue)	ac		ICPN	\$ 25.00		X	X				X
	Introduced Cool Season Perennial Grasses Fescue	ac		ICPF	\$ 12.00		X	X				X
	Introduced Cool Season Perennial Grasses Endophyte Friendly Fescue	ac		ICPE	\$ 40.00		X	X				X
	Introduced Warm Season Annual Grasses	ac		IWA	\$ 35.00		X	X				X
	Introduced Warm Season Perennial Grasses Seeded Bermudagrass	ac		IWP1	\$ 40.00		X	X				X
	Introduced Warm Season Perennial Grasses Sprigged Bermudagrass, Bahiagrass or Dallisgrass	ac		IWP2	\$ 60.00		X	X				X
	Introduced Warm Season Perennial Grasses Old World Bluestems	ac		IWP3	\$ 25.00		X	X				X
	Native Warm Season Perennials (Forbs and Grasses)	ac		NWP	\$ 80.00		X	X				X
	Legume Seedings	ac		LS	\$ 15.00		X	X				X
Heavy Use Area Protection			561									
	Grading and shaping	cy			\$ 1.18		X					X
	Filter Fabric	sy		FIF	\$ 2.00		X			X		X
	Gravel fill SB2	ton			\$ 18.00		X					X
	Rock	ton		ROC	\$ 30.00		X			X		X
	Concrete	sf			\$ 1.75		X					
	Fly Ash or Fluidized Bed Ash (FBA)	cy			\$ 26.00		X					
Hedgerow Planting			422									
	Conventional establishment including fertilizer	ac			\$ 58.00		X		X			
	Lime	ton			****		X		X			
	Introduced Cool Season Annual Grasses	ac			\$ 20.00		X		X			
	Introduced Cool Season Perennial Grasses (Non-Fescue)	ac			\$ 25.00		X		X			
	Introduced Cool Season Perennial Grasses Endophyte Friendly Fescue	ac			\$ 40.00		X					
	Introduced Warm Season Annual Grasses	ac			\$ 35.00		X					
	Introduced Warm Season Perennial Grasses Seeded Bermudagrass	ac			\$ 40.00		X					
	Introduced Warm Season Perennial Grasses Sprigged Bermudagrass, Bahiagrass or Dallisgrass	ac			\$ 60.00		X					
	Introduced Warm Season Perennial Grasses Old World Bluestems	ac			\$ 25.00		X					
	Native Warm Season Perennials (Forbs and Grasses)	ac			\$ 80.00		X		X			
	Legume Seedings	ac			\$ 15.00		X		X			
	All Hardwood, Cedar, Cypress	ea			\$ 0.40		X		X			
	All Pine	ea			\$ 0.14		X		X			
	All Shrubs	ea			\$ 0.95	AM	X		X			
Herbaceous Wind Barriers			603									
	Conventional establishment including fertilizer	ac			\$ 58.00		X					
	Lime	ton			****		X					
	Introduced Cool Season Annual Grasses	ac			\$ 20.00		X					
	Introduced Cool Season Perennial Grasses (Non-Fescue)	ac			\$ 25.00		X					
	Introduced Cool Season Perennial Grasses Fescue	ac			\$ 12.00		X					
	Introduced Cool Season Perennial Grasses Endophyte Friendly Fescue	ac			\$ 40.00		X					
	Introduced Warm Season Annual Grasses	ac			\$ 35.00		X					
	Introduced Warm Season Perennial Grasses Seeded Bermudagrass	ac			\$ 40.00		X					
	Introduced Warm Season Perennial Grasses Sprigged Bermudagrass, Bahiagrass or Dallisgrass	ac			\$ 60.00		X					
	Introduced Warm Season Perennial Grasses Old World Bluestems	ac			\$ 25.00		X					
	Native Warm Season Perennials (Forbs and Grasses)	ac			\$ 80.00		X					
	Legume Seedings	ac			\$ 15.00		X					

**2005 USDA Programs
Practice Cost List**

Eligible Conservation Practices	Components	Unit	Tech Code	FSA Code	Total Cost	Method **	EQIP	CRP	WHIP	GRP	WRP EWP-FPE	ECP
Irrigation Landleveling			464									
	Earthmoving	cy			\$ 0.80		X					
Irrigation Regulating Reservoir			552									
	Excavation and/or embankment	cy			\$ 1.18		X					
Irrigation Storage Reservoir			436									
	Excavation and/or embankment	cy			\$ 1.18		X					
	See Pipe Components											
Irrigation System, Sprinkler (Liquid waste systems only)			442									
	3" Dia risers with valve	ea			\$ 80.00		X					
	Sprinkler Gun and Stand	ea			\$ 1,000.00		X					
	Sprinkler Heads	ea			\$ 80.00		X					
	See Pipe Components											
	See Pumping Plant for Pump Components											
Irrigation System, Tailwater Recovery			447									
	Excavation and/or embankment	cy			\$ 1.18		X					
	See Pipe Components											
	See Pumping Plant for Pump Components											
Irrigation Water Conveyance			430									
	See Pipe Components											
Irrigation Water Management			449									
	Flowmeter (permanent installation)	ea			\$ 750.00		X					
	Surge Valves	ea			\$ 2,000.00		X					
	Side Inlet Delivery	ac			\$ 8.00	FR	X					
Land Clearing			460									
	Clearing to create openings for wildlife	ac			\$ 400.00				X			
	Debris removal (rates determined by COC per 1-ECP)					DBR						X
Mulching			484									
	Mulch	ac		MUL	\$ 1,000.00		X	X	X		X	

**2005 USDA Programs
Practice Cost List**

Eligible Conservation Practices	Components	Unit	Tech Code	FSA Code	Total Cost	Method **	EQIP	CRP	WHIP	GRP	WRP EWP-FPE	ECP
Pasture and Hayland Planting			512									
	Conventional establishment including fertilizer	ac			\$ 58.00		X		X	X		X
	No-till Drill Establishment including fertilizer	ac			\$ 38.50		X		X	X		X
	Lime	ton			****		X		X	X		X
	Herbicide	ac			\$ 47.00	AM	X		X	X		X
	Introduced Cool Season Annual Grasses	ac			\$ 20.00		X		X	X		X
	Introduced Cool Season Perennial Grasses (Non-Fescue)	ac			\$ 25.00		X		X	X		X
	Introduced Cool Season Perennial Grasses Fescue	ac			\$ 12.00		X			X		X
	Introduced Cool Season Perennial Grasses Endophyte Friendly Fescue	ac			\$ 40.00		X			X		X
	Introduced Warm Season Annual Grasses	ac			\$ 35.00		X			X		X
	Introduced Warm Season Perennial Grasses Seeded Bermudagrass	ac			\$ 40.00		X			X		X
	Introduced Warm Season Perennial Grasses Sprigged Bermudagrass, Bahiagrass or Dallisgrass	ac			\$ 60.00		X			X		X
	Introduced Warm Season Perennial Grasses Old World Bluestems	ac			\$ 25.00		X			X		X
	Native Warm Season Perennials (Forbs and Grasses)	ac			\$ 80.00		X		X	X		X
	Legume Seedings	ac			\$ 15.00		X		X	X		X
Pipeline			516									
	Tap and meter	ea		TPM	\$ 750.00		X	X		X		X
	Pump/Ram (<100gpm)	ea		PPU2	\$ 600.00							X
	See Pipe Components											
Pond			378									
	Excavation and/or embankment = > 300 cy	cy		EXCG	\$ 1.18		X	X		X		X
	Excavation and/or embankment < 300 cy	ea		EXCL	\$ 300.00		X	X				X
	Components (Anti-vortex, Trash guard, Anti-seep collars)	ea			\$ 300.00		X					X
	Concrete, including steel	cy		COS	\$ 250.00		X	X				
	Rip Rap	ton		RPR	\$ 30.00		X	X				
	Filter Fabric	sy		FIF	\$ 2.00		X	X				
	Flashboard Riser (Fabrication)	ea		FBRF	\$ 500.00		X	X				
	Pre-cast Concrete Structure - 4' Section	ea		PCCS	\$ 500.00		X	X				
	See Pipe Components											
Prescribed Burning			338									
	Prescribed Burning < 12 Acres	ea		PRBL	\$ 375.00	AC	X	X	X		X	
	Prescribed Burning => 12 Acres, Technical Service Provider	ac		PBGT	\$ 32.00	AC	X	X	X		X	
	Prescribed Burning => 12 Acres, Arkansas Forestry Commission	ac		PBGF	\$ 18.00	AC	X	X	X		X	
Prescribed Grazing			528									
	Prescribed Grazing System	ac			\$ 7.00	FR	X			X		
Pumping Plant			533									
	Pump with internal combustion power unit (4000 gpm or greater)	ea			\$ 18,855.00	AM	X					
	Pump with internal combustion power unit (2800 gpm or greater)	ea			\$ 15,720.00	AM	X					
	Pump with internal combustion power unit (1800 gpm or greater)	ea			\$ 13,835.00	AM	X					
	Pump with internal combustion power unit (1200 gpm or greater)	ea			\$ 12,630.00	AM	X					
	Pump with electric power unit (4000 gpm or greater)	ea			\$ 13,210.00	AM	X					
	Pump with electric power unit (2800 gpm or greater)	ea			\$ 11,775.00	AM	X					
	Pump with electric power unit (1800 gpm or greater)	ea			\$ 9,160.00	AM	X					
	Pump with electric power unit (1200 gpm or greater)	ea			\$ 7,725.00	AM	X					
	Pump Only	ea			\$ 6,000.00	AM	X					
	Solar Powered Pump	ea			\$ 6,000.00	AM	X					
	Pump/Ram (<100 gpm)	ea		PPU	\$ 600.00	AM	X	X		X		
	Excavation and/or embankment	cy			\$ 1.18		X					
	Concrete, including steel	cy			\$ 250.00		X					
	See Pipe Components											

**2005 USDA Programs
Practice Cost List**

Eligible Conservation Practices	Components	Unit	Tech Code	FSA Code	Total Cost	Method **	EQUIP	CRP	WHIP	GRP	WRP EWP-FPE	ECP
Restoration & Management of Declining Habitats			643									
	Conventional establishment including fertilizer	ac		CE	\$ 58.00		X	X	X		X	
	No-till Drill Establishment including fertilizer	ac		NTDE	\$ 38.50		X	X	X		X	
	Lime	ton		LIM	****		X	X	X		X	
	Herbicide	ac		CHD	\$ 47.00	AM	X	X	X		X	
	Disking strips	ac		DSKS	\$ 22.00		X	X	X		X	
	Native Warm Season Perennials (Forbs and Grasses)	ac		NWP	\$ 80.00		X	X	X		X	
	All Hardwood, Cedar, Cypress	ea		PHS	\$ 0.40		X	X	X		X	
	All Pine	ea		HPP	\$ 0.14		X	X	X		X	
	All Shrubs	ea		SHR	\$ 0.95	AM	X	X	X		X	
	Cottonwood Cutting	ea		CTW	\$ 0.55			X	X		X	
	2.5 Gal Containerized Seedling	ea			\$ 13.45				X		X	
Riparian Forest Buffer			391									
	All Hardwood, Cedar, Cypress	ea		PHS	\$ 0.40		X	X	X			
	All Pine	ea		HPP	\$ 0.14		X	X	X			
	All Shrubs	ea		SHR	\$ 0.95	AM	X	X	X			
	Cottonwood Cutting	ea		CTW	\$ 0.55			X	X			
	2.5 Gal Containerized Seedling	ea			\$ 13.45				X			
	Introduced Cool Season Annual Grasses	ac		ICA	\$ 20.00		X	X	X			
	Introduced Cool Season Perennial Grasses (Non-Fescue)	ac		ICPN	\$ 25.00		X	X	X			
	Introduced Cool Season Perennial Grasses Endophyte Friendly Fescue	ac		ICPE	\$ 40.00		X	X				
	Introduced Warm Season Annual Grasses	ac		IWA	\$ 35.00		X	X				
	Introduced Warm Season Perennial Grasses Seeded Bermudagrass	ac		IWP1	\$ 40.00		X	X				
	Introduced Warm Season Perennial Grasses Sprigged Bermudagrass, Bahiagrass or Dallisgrass	ac		IWP2	\$ 60.00		X	X				
	Introduced Warm Season Perennial Grasses Old World Bluestems	ac		IWP3	\$ 25.00		X	X				
	Native Warm Season Perennials (Forbs and Grasses)	ac		NWP	\$ 80.00		X	X	X			
	Legume Seedings	ac		LS	\$ 15.00		X	X	X			
	Excavation and/or embankment = > 300 cy	cy		EXCG	\$ 1.18		X	X	X			
	Excavation and/or embankment < 300 cy	ea		EXCL	\$ 300.00		X	X	X			
	Tree Shelters (within 50 ft. of lake, stream, or wetland)	ea		TSH	\$ 0.80		X	X	X			
	"T" Post for CP22	ea		TP	\$ 3.00				X			
Riparian Herbaceous Cover			390									
	Conventional establishment including fertilizer	ac			\$ 58.00		X		X			
	Lime	ton			****		X		X			
	Herbicide	ac			\$ 47.00	AM	X		X			
	Introduced Cool Season Annual Grasses	ac			\$ 20.00		X		X			
	Introduced Cool Season Perennial Grasses (Non-Fescue)	ac			\$ 25.00		X		X			
	Introduced Cool Season Perennial Grasses Endophyte Friendly Fescue	ac			\$ 40.00		X					
	Introduced Warm Season Annual Grasses	ac			\$ 35.00		X					
	Introduced Warm Season Perennial Grasses Seeded Bermudagrass	ac			\$ 40.00		X					
	Introduced Warm Season Perennial Grasses Sprigged Bermudagrass, Bahiagrass or Dallisgrass	ac			\$ 60.00		X					
	Introduced Warm Season Perennial Grasses Old World Bluestems	ac			\$ 25.00		X					
	Native Warm Season Perennials (Forbs and Grasses)	ac			\$ 80.00		X		X			
	Legume Seedings	ac			\$ 15.00		X		X			
Roof Runoff Structure			558									
	Holding area roofing	sf			\$ 3.50		X					
	Gutters / Downspouts	ft			\$ 4.25		X					
	Concrete, including steel (for curbing only)	cy			\$ 250.00		X					
	Wood curbing, 2 x 12 (.40 CCA treated)	ft			\$ 1.50		X					

**2005 USDA Programs
Practice Cost List**

Eligible Conservation Practices	Components	Unit	Tech Code	FSA Code	Total Cost	Method **	EQIP	CRP	WHIP	GRP	WRP EWP-FPE	ECP
Shallow Water Management for Wildlife			646									
	Pumping surface water for shorebirds and/or diking	ac			\$ 13.00	FR	X				X	
Spring Development			574									
	Concrete, including steel	cy		COS	\$ 250.00		X	X		X		X
	Pre-cast spring box (concrete)	ea		PSBX	\$ 300.00		X	X		X		X
	Grading and shaping	cy		GRS	\$ 1.18		X	X		X		X
	Perforated PVC pipe (4" Sched 40)	ft			\$ 3.36		X	X		X		
	Pipeline (1.25" Sched 40 PVC)	ft			\$ 1.93		X	X		X		
	See Pipe Components											
Stream Crossing			578									
	Excavation and/or embankment < 300 cy	ea			\$ 300.00		X					
	Excavation and/or embankment = > 300 cy	cy			\$ 1.18		X					
	Concrete, including steel	cy			\$ 250.00		X					
	Rip Rap	ton			\$ 30.00		X					
	Anti-seep collar	sf			\$ 4.00		X					
	Gravel fill SB2	ton			\$ 18.00		X					
	See Pipe Components											
Streambank and Shoreline Protection			580									
	Rip Rap	ton			\$ 30.00		X		X			
	Boulder Placement	ea			\$ 300.00	AM	X		X			
	Gravel	ton			\$ 18.00		X		X			
	Filter Fabric	sy			\$ 2.00		X		X			
	Excavation and/or embankment < 300 cy	ea			\$ 300.00		X		X			
	Excavation and/or embankment = > 300 cy	cy			\$ 1.18		X		X			
	Erosion control blanket	sf			\$ 0.20		X					
	Fiber Roll, 12 inch diameter	ft			\$ 10.00		X		X			
	Tree Revetment	ft			\$ 8.00		X		X			
	Gabion (filled)	cy			\$ 150.00		X		X			
	Logs for deflectors, cribwalls (installed)	ft			\$ 2.00		X		X			
	T-post & Cable (with installation)	ea			\$ 9.00		X		X			
	Rebar for log deflectors and cribwalls	ft			\$ 0.25		X		X			
	Duckbill anchors, 12", 10 ft 3/16 cable, wire clamp	ea			\$ 32.00		X		X			
	Duckbill anchors, 6", 15 ft 3/16 cable, wire clamp	ea			\$ 50.00		X		X			
	Brush for brush layer, 6 foot whips	ea			\$ 0.61		X		X			
	Brush for brushpacking, 6 foot whips	ea			\$ 0.65		X		X			
	Live stake, Willow	ea			\$ 1.20		X		X			
	Post, Willow	ea			\$ 4.80		X		X			
	Wattle, Willow 20, 6 foot whips bundled	ea			\$ 12.60		X		X			
	Unrooted cutting (Willow)	ea			\$ 0.30		X		X			
	Rooted Cutting (Willow)	ea			\$ 1.20		X		X			
	Conventional establishment including fertilizer	ac			\$ 58.00		X		X			
	Lime	ton			****		X		X			
	Introduced Cool Season Annual Grasses	ac			\$ 20.00		X		X			
	Introduced Cool Season Perennial Grasses (Non-Fescue)	ac			\$ 25.00		X		X			
	Introduced Cool Season Perennial Grasses Endophyte Friendly Fescue	ac			\$ 40.00		X					
	Introduced Warm Season Annual Grasses	ac			\$ 35.00		X					
	Introduced Warm Season Perennial Grasses Seeded Bermudagrass	ac			\$ 40.00		X					
	Introduced Warm Season Perennial Grasses Sprigged Bermudagrass, Bahiagrass or Dallisgrass	ac			\$ 60.00		X					
	Introduced Warm Season Perennial Grasses Old World Bluestems	ac			\$ 25.00		X					
	Native Warm Season Perennials (Forbs and Grasses)	ac			\$ 80.00		X		X			

**2005 USDA Programs
Practice Cost List**

Eligible Conservation Practices	Components	Unit	Tech Code	FSA Code	Total Cost	Method **	EQIP	CRP	WHIP	GRP	WRP EWP-FPE	ECP
	Legume Seedings	ac			\$ 15.00		X		X			

**2005 USDA Programs
Practice Cost List**

Eligible Conservation Practices	Components	Unit	Tech Code	FSA Code	Total Cost	Method **	EQIP	CRP	WHIP	GRP	WRP EWP-FPE	ECP
Water Facility			614									
	Freeze Proof tank	ea		FPT	\$ 450.00		X	X		X		X
	Concrete tank	ea			\$ 350.00		X					
	Fiberglass tank/Steel sidewall	ea		FBTK	\$ 300.00		X	X		X		X
	See Exhibit B Pipe Components											
Waste Treatment Lagoon			359									
	Excavation and/or embankment	cy			\$ 1.18		X					
	Concrete, including steel	cy			\$ 250.00		X					
	Agitator	ea			\$ 4,000.00	AM	X					
	Renovation - Effluent Removal	gal			\$ 0.01		X					
	Renovation - Solids Removal	cy			\$ 6.00		X					
	See Pipe Components											
Waste Storage Facility			313									
	Excavation and/or embankment	cy			\$ 1.18		X					
	Concrete including steel	cy			\$ 250.00		X					
	Concrete block (12x8x16)	ea			\$ 3.45		X					
	Concrete block (8x8x16)	ea			\$ 2.25		X					
	Precast tank 1250 or less	gals			\$ 0.45		X					
	Precast tank 1300- 1800	gals			\$ 0.65		X					
	Precast tank more than 1800	gals			\$ 0.91		X					
	Dry Manure Stacking Shed earthen floor	sf			\$ 7.25		X					
	Dry Manure Stacking Shed concrete floor w/ rebar	sf			\$ 9.50		X					
	Agitator	ea			\$ 4,000.00	AM	X					
	Renovation - Effluent Removal	gal			\$ 0.01		X					
	Renovation - Solids Removal	cy			\$ 6.00		X					
	See Pipe Components											
Waste Utilization			633									
	Tons of offsite manure transferred	ton			\$ 4.00		X					
Water and Sediment Control Basin			638									
	Excavation and/or embankment	cy			\$ 1.18		X					X
	Anti-vortex baffle	sf			\$ 4.00		X					X
	Concrete, including steel	cy			\$ 250.00		X					
	Pre-cast Concrete Structure - 4' Section	ea			\$ 500.00		X					
	Rip Rap	ton			\$ 30.00		X					
	Filter Fabric	sy			\$ 2.00		X					
	Trash guard	ea			\$ 100.00		X					
	Anti-seep collar	sf			\$ 4.00		X					
	See Pipe Components											
Water Well (for alternative crop technology only)			642									
	Drilling and Casing/cement	ft.		DRCA	\$ 11.00		X					
	Pump with internal combustion power unit 8" casing, with 6" discharge	ea			\$ 7,800.00	AM	X					
	Pump with internal combustion power unit 6" casing, with 4" discharge	ea			\$ 6,200.00	AM	X					
	Pump with internal combustion power unit 4" casing, with 2" discharge	ea			\$ 4,800.00	AM	X					
	Pump with Electric Power Unit 8" casing, with 6" discharge	ea			\$ 5,800.00	AM	X					
	Pump with Electric Power Unit 6" casing, with 4" discharge	ea			\$ 4,200.00	AM	X					
	Pump with Electric Power Unit 4" casing, with 2" discharge	ea			\$ 3,800.00	AM	X					
	Submersible Pump	ea		SUPU	\$ 600.00	AM	X					
	Pressure tank	ea		PRT	\$ 250.00		X					

**2005 USDA Programs
Practice Cost List**

Eligible Conservation Practices	Components	Unit	Tech Code	FSA Code	Total Cost	Method **	EQUIP	CRP	WHIP	GRP	WRP EWP-FPE	ECP
Water Well (for alternative livestock water or CP-22 only)			642									
	Drilling and Casing/cement	ft.		DRCA	\$ 11.00		X	X		X		
	Pump with Electric Power Unit 4" casing, with 2" discharge	ea			\$ 3,800.00	AM	X					
	Submersible Pump	ea		SUPU	\$ 600.00	AM	X	X		X		
	Pressure tank	ea		PRT	\$ 250.00		X	X		X		
Wetland Restoration			657									
	Excavation and/or embankment < 300 cy	ea		EXCL	\$ 300.00		X	X	X		X	
	Excavation and/or embankment = > 300 cy	cy		EXCG	\$ 1.18		X	X	X		X	
	Construction of Swales and Mounds - Double pan	hrly			\$ 120.00						X	
	Construction of Swales and Mounds - Single pan	hrly			\$ 100.00						X	
Wetland Wildlife Habitat Management			644									
	Conventional establishment including fertilizer	ac			\$ 58.00		X		X			
	No-till Drill Establishment including fertilizer	ac			\$ 38.50		X		X			
	Lime	ton		LIM	****		X	X	X			
	Herbicide	ac		CHD	\$ 47.00	AM	X	X	X	X		
	Introduced Warm Season Annual Grasses	ac			\$ 35.00		X		X		X	
	Introduced Warm Season Perennial Grasses Old World Bluestems	ac			\$ 25.00		X				X	
	Native Warm Season Perennials (Forbs and Grasses)	ac			\$ 80.00		X		X		X	
	Legume Seedings	ac			\$ 15.00		X		X		X	
	All Hardwood, Cedar, Cypress	ea		PHS	\$ 0.40		X	X	X		X	
	All Pine	ea		HPP	\$ 0.14		X	X	X		X	
	All Shrubs	ea		SHR	\$ 0.95	AM	X	X	X		X	
	Cottonwood Cutting	ea		CTW	\$ 0.55			X	X			
	2.5 Gal Containerized Seedling	ea			\$ 13.45				X		X	
	Disking	ac		DISK	\$ 22.00		X	X	X	X		
	Wood Duck Nesting Box, Shield, Hardware, and Post	ea			\$ 45.00				X	X		
Wildlife Watering Facility			648									
	Permanent water hole, approx. 1/8 acres	ea			\$ 300.00				X			
Windbreak/Shelterbelt Establishment			380									
	All Hardwood, Cedar, Cypress	ea		PHS	\$ 0.40		X	X			X	
	All Pine	ea		HPP	\$ 0.14		X	X			X	
	All Shrubs	ea		SHR	\$ 0.95	AM	X	X			X	
	Cottonwood Cutting	ea		CTW	\$ 0.55			X				
	2.5 Gal Containerized Seedling	ea			\$ 13.45						X	

Annual grasses are eligible only as nurse crops for establishment of permanent plants, or when documented to reseed annually.
Component costs are based on reviews by NRCS with suppliers and on reports by FSA and NRCS field employees of actual costs.

** Cost share method will be AC unless otherwise noted.

**** Lime costs are established at the county level.