



Practice Component Cost List

<i>Practice</i>			<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
Practice 314	Brush Management						
<i>Components:</i>			<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
	Brush Hogging		ac	\$100.00	AA	WHIP	75
	Chemical Control		ac	\$100.00	AA	WHIP	75
	Hand Clearing		ac	\$500.00	AA	WHIP	75
	Hydro Ax / Forestry Mower		ac	\$500.00	AA	WHIP	75
Practice 327	Conservation Cover						
<i>Components:</i>			<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
	Conservation Cover		ac	\$600.00	AA	WHIP	75
Practice 338	Prescribed Burning						
<i>Components:</i>			<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
	Phragmites Control, Burning		ac	\$15.00	AA	WHIP	75
	Prescribed Burning		ac	\$15.00	AA	WHIP	75
Practice 342	Critical Area Planting						
<i>Components:</i>			<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
	Critical Area Planting - ag waste, erosion		ac	\$600.00	AA	WHIP	75
Practice 356	Dike						
<i>Components:</i>			<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
	Class III - 3 feet high or less		ft	\$0.00	AC	WHIP	75
	Class III more than 3 feet high		ft	\$0.00	AC	WHIP	75
Practice 362	Diversion						
<i>Components:</i>			<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
	Diversion, Seeded and Mulched		ft	\$5.75	AA	WHIP	75
Practice 380	Windbreak/Shelterbelt Establishment						
<i>Components:</i>			<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
	Windbreak/Shelterbelt Establishment		ft	\$4.00	AA	WHIP	75

Practice	382	Fence					
Components:			Unit	Cost	CS-Type	Program	CS_Rate
Fence, Exterior			ft	\$4.50	AA	WHIP	75
Fence, Interior			ft	\$2.50	AA	WHIP	75
Practice	386	Field Border					
Components:			Unit	Cost	CS-Type	Program	CS_Rate
Field Border (ft)			ft	\$1.50	AA	WHIP	75
Practice	390	Riparian Herbaceous Cover					
Components:			Unit	Cost	CS-Type	Program	CS_Rate
Riparian Herbaceous Cover			ac	\$400.00	AA	WHIP	75
Practice	391	Riparian Forest Buffer					
Components:			Unit	Cost	CS-Type	Program	CS_Rate
Riparian Forest Buffer			ac	\$1,200.00	AA	WHIP	75
Practice	392	Field Windbreak					
Components:			Unit	Cost	CS-Type	Program	CS_Rate
Field windbreak			ft	\$1.00	AA	WHIP	75
Practice	393	Filter Strip					
Components:			Unit	Cost	CS-Type	Program	CS_Rate
Filter Strip			ac	\$400.00	AA	WHIP	75
Practice	394	Firebreak					
Components:			Unit	Cost	CS-Type	Program	CS_Rate
Firebreak			ft	\$0.00	AC	WHIP	75
Practice	395	Stream Habitat Improvement and Management					
Components:			Unit	Cost	CS-Type	Program	CS_Rate
Stream Habitat Improvement and Management			ac	\$10,000.00	AA	WHIP	75
Practice	396	Fish Passage					
Components:			Unit	Cost	CS-Type	Program	CS_Rate
Fish Passage			no	\$30,000.00	AA	WHIP	75
Practice	422	Hedgerow Planting					
Components:			Unit	Cost	CS-Type	Program	CS_Rate
Hedgerow Planting			ft	\$4.00	AA	WHIP	75

Practice	460	Land Clearing				
Components:			Unit	Cost	CS-Type	Program
						CS_Rate
		Land Clearing	ac	\$4,000.00	AA	WHIP
						75

Practice	472	Use Exclusion				
Components:			Unit	Cost	CS-Type	Program
						CS_Rate
		Use Exclusion	ac	\$800.00	AA	WHIP
						75

Practice	500	Obstruction Removal				
Components:			Unit	Cost	CS-Type	Program
						CS_Rate
		on-site disposal	ac	\$4,000.00	AA	WHIP
						75

Practice	574	Spring Development				
Components:			Unit	Cost	CS-Type	Program
						CS_Rate
		Spring Development	no	\$2,000.00	AA	WHIP
						75

Practice	580	Streambank and Shoreline Protection				
Components:			Unit	Cost	CS-Type	Program
						CS_Rate
		Bioengineered - up to 4' bank	ft	\$100.00	AA	WHIP
		Bioengineered greater than 4' bank	ft	\$200.00	AA	WHIP
		Rock Toe	ft	\$150.00	AA	WHIP
		Structural Protection	ft	\$0.00	AC	WHIP
						75

Practice	584	Stream Channel Stabilization				
Components:			Unit	Cost	CS-Type	Program
						CS_Rate
		Stream Channel Stabilization	ft	\$0.00	AC	WHIP
						75

Practice	587	Structure for Water Control				
Components:			Unit	Cost	CS-Type	Program
						CS_Rate
		Culvert, less than or equal to 15"	no	\$4,000.00	AA	WHIP
		Culvert, 18" to 24"	no	\$5,000.00	AA	WHIP
		Culvert, greater than or equal to 30"	no	\$6,000.00	AA	WHIP
		Structure for Water Control	no	\$1,000.00	AA	WHIP
						75

Practice	595	Pest Management				
Components:			Unit	Cost	CS-Type	Program
						CS_Rate
		Brush Hogging	ac	\$100.00	AA	WHIP
		Chemical Control	ac	\$100.00	AA	WHIP
		Hand Clearing	ac	\$500.00	AA	WHIP
						75

Phragmites Control, Burning	ac	\$15.00	AA	WHIP	75
Phragmites Control, Spraying	ac	\$75.00	AA	WHIP	75
Purple Loosestrife Biological Control	ac	\$500.00	AA	WHIP	75

Practice 612 Tree/Shrub Establishment

<i>Components:</i>	<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
Containerized, (small sites)	ea	\$20.00	AA	WHIP	75
Reforestation, large sites (greater than 1 acre)	ac	\$800.00	AA	WHIP	75
Tree Shelters, including stake	ea	\$4.00	AA	WHIP	75

Practice 620 Underground Outlet

<i>Components:</i>	<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
Underground Outlet - 08" dia or less	ft	\$4.50	AA	WHIP	75
Underground Outlet - 10" to 15" dia	ft	\$9.15	AA	WHIP	75
Underground Outlet - 18" to 24" dia	ft	\$38.40	AA	WHIP	75
Underground Outlet - 30" diameter and greater	ft	\$51.50	AA	WHIP	75

Practice 638 Water and Sediment Control Basin

<i>Components:</i>	<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
Water and Sediment Control Basin, each	no	\$0.00	AC	WHIP	75

Practice 643 Restoration and Management of Declining Habitats

<i>Components:</i>	<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
For Threatened , Endangered or Rare Species (to be determined by an NRCS Biologist)	ac	\$0.00	AC	WHIP	75

Practice 644 Wetland Wildlife Habitat Management

<i>Components:</i>	<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
Phragmites Control, Burning	ac	\$15.00	AA	WHIP	75
Phragmites Control, Spraying	ac	\$75.00	AA	WHIP	75
Purple Loosestrife Biological Control	ac	\$500.00	AA	WHIP	75
Wetland Wildlife Habitat Management	ac	\$25.00	AA	WHIP	75

Practice 645 Upland Wildlife Habitat Management

<i>Components:</i>	<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
Butterfly/Hummingbird Gardens, (school sites)	sf	\$0.30	AA	WHIP	75
Herbaceous Plant Plugs	ea	\$2.00	AA	WHIP	75
Upland Wildlife Habitat Management	ac	\$266.00	AA	WHIP	75
Wildflower Meadow	ac	\$5,000.00	AA	WHIP	75

Practice	646	Shallow Water Management for Wildlife				
Components:			Unit	Cost	CS-Type	Program
						CS_Rate
		Shallow Water Management for Wildlife	ac	\$3,000.00	AA	WHIP
						75

Practice	647	Early Successional Habitat Development/Management.				
Components:			Unit	Cost	CS-Type	Program
						CS_Rate
		Cool Season Seeding	ac	\$300.00	AA	WHIP
		Extra site prep, chem. or mech.	ac	\$100.00	AA	WHIP
		Management, Mowing	ac	\$50.00	AA	WHIP
		Native Warm Season Seeding	ac	\$500.00	AA	WHIP
						75

Practice	648	Wildlife Watering Facility				
Components:			Unit	Cost	CS-Type	Program
						CS_Rate
		Herbaceous Plant Plugs	ea	\$2.00	AA	WHIP
		Large, farm fields	no	\$3,000.00	AA	WHIP
		Small (School Sites)	no	\$500.00	AA	WHIP
						75

Practice	650	Windbreak/Shelterbelt Renovation				
Components:			Unit	Cost	CS-Type	Program
						CS_Rate
		Windbreak/Shelterbelt Renovation	ft	\$1.50	AA	WHIP
						75

Practice	656	Constructed Wetland				
Components:			Unit	Cost	CS-Type	Program
						CS_Rate
		Constructed Wetland	ac	\$20,000.00	AA	WHIP
						75

Practice	657	Wetland Restoration				
Components:			Unit	Cost	CS-Type	Program
						CS_Rate
		Ditch Plugs	ac	\$500.00	AA	WHIP
		Micro, macro topography work	ac	\$500.00	AA	WHIP
		Tile Breaks	ac	\$500.00	AA	WHIP
		Wetland Restoration	ac	\$3,000.00	AA	WHIP
						75

Practice	658	Wetland Creation				
Components:			Unit	Cost	CS-Type	Program
						CS_Rate
		Wetland Creation	ac	\$3,000.00	AA	WHIP
						75

Practice	659	Wetland Enhancement				
Components:			Unit	Cost	CS-Type	Program
						CS_Rate

Wetland Enhancement	ac	\$3,000.00	AA	WHIP	75
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Practice 910 TA PLANNING
Components:

	<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
TA Planning	no	\$0.00	AM	WHIP	100

Practice 911 TA DESIGN
Components:

	<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
TA Design	no	\$0.00	AM	WHIP	100

Practice 912 TA APPLICATION
Components:

	<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
TA Application	no	\$0.00	AM	WHIP	100

Practice 913 TA CHECK-OUT
Components:

	<i>Unit</i>	<i>Cost</i>	<i>CS-Type</i>	<i>Program</i>	<i>CS_Rate</i>
TA Reimbursement for Construction Check-Out	no	\$0.00	AM	WHIP	100

AMA - Agricultural Management Assistance Program
 EQIP - Environmental Quality Incentives Program Program
 WRP - Wetland Reserve Program
 WHIP - Wildlife Habitat Incentives Program
 FR - Flat Rate
 AA - Actual Cost not to exceed Average Cost Table value.
 AC- Average Cost not to exceed Engineer's Estimate.

Components that are shown as \$0 denote items whose costs can vary greatly. Costs for these items are determined for these on an individual basis and based on actual Engineering Design and Estimate.