NRCS Natural Resources Conservation Service

CSP 2018 Cost List for Caribbean Area FY 2020
(Puerto RicoCStwP-020)

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
311	Alley Cropping	Alley Cropping-single row	No	2.4300	100 %	PR
314	Brush Management	Mechanical & Chemical, Small Shrubs, Medium Infestation	Ac	10.8900	100 %	PR
314	Brush Management	USVI-Split-method event series	Ac	30.1700	100 %	PR
314	Brush Management	USVI-Mechanical, Small Shrubs, Medium Infestation	Ac	24.9200	100 %	PR
314	Brush Management	Mechanical, Hand tools	Ac	7.5500	100 %	PR
314	Brush Management	Split-method event series	Ac	24.7100	100 %	PR
314	Brush Management	Chemical, Individual Plant Treatment	Ac	7.7700	100 %	PR
315	Herbaceous Weed Treatment	hand and chemical	Ac	9.7700	100 %	PR
315	Herbaceous Weed Treatment	USVI Mechanical	Ac	11.9500	100 %	PR
315	Herbaceous Weed Treatment	Mechanical, Hand	Ac	3.3200	100 %	PR
315	Herbaceous Weed Treatment	mechanical and chemical	Ac	2.6600	100 %	PR
315	Herbaceous Weed Treatment	Chemical, Ground	Ac	5.0200	100 %	PR
315	Herbaceous Weed Treatment	Mechanical	Ac	10.7800	100 %	PR
315	Herbaceous Weed Treatment	split-method and event series	Ac	13.0400	100 %	PR
315	Herbaceous Weed Treatment	Chemical, Spot	Ac	4.0700	100 %	PR
319	On-Farm Secondary Containment Facility	Double Wall Tank <1000 Gallons	Gal	1.9300	100 %	PR
319	On-Farm Secondary Containment Facility	Double Wall Tank	Gal	0.3600	100 %	PR
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	5.2600	100 %	PR
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	2.1600	100 %	PR
327	Conservation Cover	Native Species	Ac	18.1300	100 %	PR
327	Conservation Cover	Caribbean Orchard or Vineyard Alleyways	Ac	22.7200	100 %	PR
327	Conservation Cover	Caribbean Area Conservation Cover Introduced Species	Ac	22.7200	100 %	PR
327	Conservation Cover	Introduced Species	Ac	19.5200	100 %	PR
327	Conservation Cover	Pollinator Species	Ac	105.8500	100 %	PR
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	12.7100	100 %	PR
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	0.6100	100 %	PR
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	1.6200	100 %	PR
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	233.0500	100 %	PR
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	2.7500	100 %	PR
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	Ac	3.9500	100 %	PR
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	Ac	7.1400	100 %	PR
334	Controlled Traffic Farming	Controlled Traffic	Ac	3.4300	100 %	PR
340	Cover Crop	Cover Crop - Basic Organic	Ac	8.3000	100 %	PR
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	6.3700	100 %	PR
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	7.5300	100 %	PR
340	Cover Crop	Cover Crop - Adaptive Management	No	164.6000	100 %	PR
340	Cover Crop	Caribbean Legume Cover Crop	Ac	14.1800	100 %	PR
342	Critical Area Planting	US Virgin Islands Critical Area Planting - Heavy Grading	Ac	143.5100	100 %	PR
342	Critical Area Planting	Caribbean Critical Area Planting - Normal Tillage	Ac	44.1400	100 %	PR
342	Critical Area Planting	Vegetation-normal tillage (Organic and Non-Organic)	Ac	21.3000	100 %	PR
		Native or Introduced Vegetation - Moderate				

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
342	Critical Area Planting	Grading (Organic and Non-Organic)	Ac	49.4800	100 %	PR
342	Critical Area Planting	Caribbean Critical Area Planting Heavy Grading	Ac	81.0000	100 %	PR
342	Critical Area Planting	US Virgin Island Critical Area Planting - Normal Tillage	Ac	85.6500	100 %	PR
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	79.5800	100 %	PR
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	309.5100	100 %	PR
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	2.3600	100 %	PR
374	Farmstead Energy Improvement	Motor Upgrade 10 - 100 HP	HP	8.0200	100 %	PR
374	Farmstead Energy Improvement	Plate Cooler	No	2,245.0200	100 %	PR
374	Farmstead Energy Improvement	Automatic Controller System	No	177.6000	100 %	PR
374	Farmstead Energy Improvement	Motor Upgrade > 1 and < 10 HP	HP	13.2700	100 %	PR
374	Farmstead Energy Improvement	Grain dryer, Coffee, Silo Type Large (>1,000 kg)	No	2,690.6000	100 %	PR
374	Farmstead Energy Improvement	Variable Speed Drive > 5 HP	HP	10.5800	100 %	PR
374	Farmstead Energy Improvement	Scroll Compressor - 3 HP	No	184.6400	100 %	PR
374	Farmstead Energy Improvement	Compressor Heat Recovery Unit	No	443.6500	100 %	PR
374	Farmstead Energy Improvement	Grain dryer, Coffee, Silo Type Medium (500-999 kg)	No	1,826.9000	100 %	PR
374	Farmstead Energy Improvement	Grain dryer, Coffee, Silo Type Small (300-499 kg)	No	1,458.7000	100 %	PR
374	Farmstead Energy Improvement	Scroll Compressor -5 HP	No	285.8100	100 %	PR
374	Farmstead Energy Improvement	Motor Upgrade <= 1 HP	No	51.9300	100 %	PR
374	Farmstead Energy Improvement	Ventilation - HAF	No	17.8800	100 %	PR
374	Farmstead Energy Improvement	Ventilation - Exhaust 36 Inches	No	109.2300	100 %	PR
374	Farmstead Energy Improvement	Ventilation - Exhaust 48 Inches	No	139.9500	100 %	PR
374	Farmstead Energy Improvement	Circulation Fan - 36 Inches	No	81.7000	100 %	PR
376	Field Operations Emissions Reduction	Two Crops Per Year	Ac	3.8600	100 %	PR
376	Field Operations Emissions Reduction	One Crop Per Year	Ac	1.9300	100 %	PR
378	Pond	Embankment Pond with Pipe	CuYd	0.9200	100 %	PR
378	Pond	USVI Excavated Pit	CuYd	0.2700	100 %	PR
378	Pond	USVI Embankment Pond with Pipe	CuYd	1.0100	100 %	PR
378	Pond	Excavated Pit	CuYd	0.2400	100 %	PR
378	Pond	USVI Embankment Pond without Pipe	CuYd	0.7700	100 %	PR
378	Pond	Embankment Pond without Pipe	CuYd	0.7000	100 %	PR
380	Windbreak/Shelterbelt Establishment	1 row windbreak, trees, hand planted	Ft	0.0200	100 %	PR
380	Windbreak/Shelterbelt Establishment	1 row windbreak, shrubs, hand planted	Ft	0.0400	100 %	PR
381	Silvopasture	USVI-Establishment of trees/shelter	No	6.5700	100 %	PR
381	Silvopasture	Establishment of trees/shelter	No	5.4400	100 %	PR
382	Fence	Woven Wire	Ft	0.3500	100 %	PR
382	Fence	Confinement	Ft	0.5900	100 %	PR
382	Fence	USVI-Woven Wire	Ft	0.3800	100 %	PR
382	Fence	Safety woven wire for embankments/excavated structures	Ft	0.4400	100 %	PR
382	Fence	USV-Confinement	Ft	0.6400	100 %	PR
382	Fence	USVI-Wire Difficult	Ft	0.4000	100 %	PR
382	Fence	Electric	Ft	0.2000	100 %	PR
382	Fence	USVI-Barbed/Smooth Wire	Ft	0.3200	100 %	PR
382	Fence	Wire Difficult	Ft	0.3700	100 %	PR
382	Fence	USVI-Safety Waste Structure	Ft	2.0900	100 %	PR
382	Fence	Safety Waste Structure	Ft	1.9100	100 %	PR
383	Fuel Break	Hand Fuel Break	Ac	36.1900	100 %	PR
383	Fuel Break	Fuel Break	Ac	32.3000	100 %	PR
383	Fuel Break	Non Forest Fuel Break	Ac	26.4700	100 %	PR
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	Ac	59.4200	100 %	PR
384	Woody Residue Treatment	Woody residue/silvicultural slash treatment- light	Ac	14.7800	100 %	PR
384	Woody Residue Treatment	Forest Slash Treatment - Med/Heavy	Ac	16.3500	100 %	PR
384	Woody Residue Treatment	Chipping and hauling off-site	Ac	20.3300	100 %	PR
386	Field Border	Field Border, Introduced Species	Ac	10.0800	100 %	PR
386	Field Border	CB/VI - Field Border	Ac	63.9900	100 %	PR
386	Field Border	Field Border, Native Species	Ac	12.5800	100 %	PR
386	Field Border	Field Border, Pollinator	Ac	94.2400	100 %	PR
390	Riparian Herbaceous Cover	Pollinator Habitat	Ac	130.0500	100 %	PR
390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	204.6800	100 %	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
391	Riparian Forest Buffer	USVI-Small container, hand planted	No	2.9400	100 %	PR
391	Riparian Forest Buffer	Small container, hand planted	No	1.5500	100 %	PR
393	Filter Strip	Caribbean and Virgin Island Filter Strip - All Species	Ac	13.7200	100 %	PR
393	Filter Strip	Filter Strip, Native species	Ac	15.3600	100 %	PR
393	Filter Strip	Filter Strip, Introduced species	Ac	18.2600	100 %	PR
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	Ft	0.0300	100 %	PR
394	Firebreak	Constructed - Light Equipment	Ft	0.0100	100 %	PR
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	Ac	620.7700	100 %	PR
396	Aquatic Organism Passage	Bridge	Ft	258.5600	100 %	PR
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	10.7900	100 %	PR
396	Aquatic Organism Passage	Concrete Box Culvert	No	4,892.0800	100 %	PR
396	Aquatic Organism Passage	Bottomless Culvert	No	4,093.2000	100 %	PR
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	0.5900	100 %	PR
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	0.8600	100 %	PR
410	Grade Stabilization Structure	Check Dams	Ton	7.1700	100 %	PR
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	0.7200	100 %	PR
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	0.4800	100 %	PR
412	Grassed Waterway	Grassed Waterway with Rock Checks	Ac	1,806.5500	100 %	PR
412	Grassed Waterway	USVI Grassed Waterway with Rock Checks	Ac	1,956.8100	100 %	PR
412	Grassed Waterway	USVI Base Waterway	Ac	851.6000	100 %	PR
412	Grassed Waterway	Base Waterway	Ac	771.0700	100 %	PR
422	Hedgerow Planting	Pollinator Habitat	Ft	0.2700	100 %	PR
422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	0.2200	100 %	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size) >= 12 inch	Lb	0.3200	100 %	PR
430	Irrigation Pipeline	USVI-PVC (Iron Pipe Size) 6 to 10 inch	Lb	0.4200	100 %	PR
430	Irrigation Pipeline	USVI-PVC (Iron Pipe Size) >= 12 inch	Lb	0.3400	100 %	PR
430	Irrigation Pipeline	USVI-PVC (Iron Pipe Size) 2 to 4 inch	Lb	0.6300	100 %	PR
430	Irrigation Pipeline	Surface Aluminum (Aluminum Irrigation Pipe)	Lb	0.4300	100 %	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size) 6 to 10 inch	Lb	0.3900	100 %	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size) 2 to 4 inch	Lb	0.5800	100 %	PR
441	Irrigation System, Microirrigation	Subsurface Drip Irrigation	Ac	258.6500	100 %	PR
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	0.0300	100 %	PR
441	Irrigation System, Microirrigation	Surface Drip Irrigation - Tubing	Ac	230.4200	100 %	PR
441	Irrigation System, Microirrigation	USVI - Hoop House Surface Microirrigation	SqFt	0.0300	100 %	PR
441	Irrigation System, Microirrigation	USVI-Surface Drip Irrigation - Tubing	Ac	235.0700	100 %	PR
441	Irrigation System, Microirrigation	USVI-Subsurface Drip Irrigation	Ac	275.8100	100 %	PR
441	Irrigation System, Microirrigation	USVI-Microjet	Ac	279.4500	100 %	PR
441	Irrigation System, Microirrigation	Microjet	Ac	252.5100	100 %	PR
441	Irrigation System, Microirrigation	Micro-irrigation system replacements	Ac	26.3600	100 %	PR
441	Irrigation System, Microirrigation	USVI-Micro-irrigation system replacements	Ac	29.0600	100 %	PR
442	Sprinkler System	Boom Irrigation System	No	375.0000	100 %	PR
442	Sprinkler System	Center Pivot System	Ft	6.7300	100 %	PR
442	Sprinkler System	Linear Move System	Ft	10.5000	100 %	PR
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	No	1,970.8400	100 %	PR
442	Sprinkler System	Traveling Gun System, 2 to 3 inch Hose	No	2,452.9000	100 %	PR
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	No	4,560.1300	100 %	PR
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	0.5700	100 %	PR
442	Sprinkler System	Solid Set System	Ac	408.1400	100 %	PR
449	Irrigation Water Management	Soil Moist Sensors 1stYr	No	96.7900	100 %	PR
449	Irrigation Water Management	Basic IWM <= 30 acres	Ac	1.6200	100 %	PR
449	Irrigation Water Management	Intermediate IWM > 30 acres	Ac	0.7800	100 %	PR
449	Irrigation Water Management	Basic IWM > 30 acres	Ac	0.6100	100 %	PR
449	Irrigation Water Management	Intermediate IWM <= 30 acres	Ac	2.1700	100 %	PR
449	Irrigation Water Management	IWM w weather station	No	444.3000	100 %	PR
462	Precision Land Forming	Site Stabilization	CuYd	0.2000	100 %	PR
462	Precision Land Forming	Minor Shaping	Ac	36.3900	100 %	PR
466	Land Smoothing	Minor Shaping	Ac	12.8500	100 %	PR
472	Access Control	USVI Forest/Farm Access Control	No	3.6300	100 %	PR
472	Access Control	USVI Trails/Roads Access Control	No	44.9500	100 %	PR
472	Access Control	Forest/Farm Access Control	No	3.2500	100 %	PR
472	Access Control	Trails/Roads Access Control	No	40.6400	100 %	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
484	Mulching	Natural Material - Partial Coverage	Ac	4.6200	100 %	PR
484	Mulching	Natural Material - Full Coverage	Ac	46.1900	100 %	PR
484	Mulching	Erosion Control Blanket	SqFt	0.0200	100 %	PR
484	Mulching	Synthetic Material (Biodegradable)	Ac	163.0800	100 %	PR
490	Tree/Shrub Site Preparation	Chemical - Hand Application	Ac	9.2800	100 %	PR
490	Tree/Shrub Site Preparation	USVI Hand site preparation	Ac	10.1000	100 %	PR
490	Tree/Shrub Site Preparation	USVI Chemical - Hand Application	Ac	10.2000	100 %	PR
490	Tree/Shrub Site Preparation	Hand site preparation	Ac	9.1800	100 %	PR
511	Forage Harvest Management	Improved Forage Quality	Ac	1.3300	100 %	PR
511	Forage Harvest Management	Organic Preemptive Harvest	Ac	3.2800	100 %	PR
512	Pasture and Hay Planting	USVI Grass Establishment-Sprigging	Ac	37.8800	100 %	PR
512	Pasture and Hay Planting	USVI Seedbed Prep. Seed & Seeding-Introduced Perennial Warm Season Grasses.	Ac	37.7000	100 %	PR
512	Pasture and Hay Planting	Grass Establishment-Sprigging	Ac	34.1900	100 %	PR
512	Pasture and Hay Planting	Seedbed Prep. Seed & Seeding-Introduced Perennial Warm Season Grasses.	Ac	34.2700	100 %	PR
516	Livestock Pipeline	USVI-PVC pipeline 1 /2 inch	Ft	0.1900	100 %	PR
516	Livestock Pipeline	PVC pipeline 1 inch	Ft	0.2300	100 %	PR
516	Livestock Pipeline	PVC pipeline 3 / 4 inch	Ft	0.1800	100 %	PR
516	Livestock Pipeline	USVI-PVC pipeline 3 / 4 inch	Ft	0.2000	100 %	PR
516	Livestock Pipeline	PVC pipeline 2 inch	Ft	0.3000	100 %	PR
516	Livestock Pipeline	PVC pipeline 1-1/2 inch	Ft	0.2700	100 %	PR
516	Livestock Pipeline	USVI-PVC pipeline 2 inch	Ft	0.3300	100 %	PR
516	Livestock Pipeline	USVI-PVC pipeline 1 inch	Ft	0.2500	100 %	PR
516	Livestock Pipeline	USVI-PVC pipeline 1-1/2 inch	Ft	0.3000	100 %	PR
516	Livestock Pipeline	PVC pipeline 1 /2 inch	Ft	0.1700	100 %	PR
528	Prescribed Grazing	Pasture Standard	Ac	1.0600	100 %	PR
528	Prescribed Grazing	Targeted Grazing	Ac	1.9200	100 %	PR
533	Pumping Plant	Electric-Powered Pump >10 to 40 HP	HP	51.0000	100 %	PR
533	Pumping Plant	USVI-Water Ram Pump	In	70.3900	100 %	PR
533	Pumping Plant	Electric-Powered Pump >3 to 10 HP	HP	87.4500	100 %	PR
533	Pumping Plant	Electric-Powered Pump >40 HP	HP	34.0700	100 %	PR
533	Pumping Plant	USVI-Electric-Powered Pump >3 to 10 HP	HP	93.6300	100 %	PR
533	Pumping Plant	Water Ram Pump	In	64.9600	100 %	PR
533	Pumping Plant	Electric-Powered Pump - 3 HP	HP	135.3800	100 %	PR
533	Pumping Plant	USVI-Electric-Powered Pump = 3 Hp	HP	148.5000	100 %	PR
533	Pumping Plant	USVI-Internal Combustion-Powered Pump > 7 to 50 HP	HP	89.2600	100 %	PR
533	Pumping Plant	USVI-Tractor Power Take Off (PTO) Pump	BHP	18.6700	100 %	PR
533	Pumping Plant	USVI-Internal Combustion-Powered Pump >50 HP	HP	70.7800	100 %	PR
533	Pumping Plant	Internal Combustion-Powered Pump = 7.5 HP	HP	87.5400	100 %	PR
533	Pumping Plant	Photovoltaic-Powered Pump	BHP	401.0900	100 %	PR
533	Pumping Plant	Internal Combustion-Powered Pump >50 HP	HP	65.6400	100 %	PR
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	BHP	16.6800	100 %	PR
533	Pumping Plant	Variable Frequency Drive	HP	10.5500	100 %	PR
533	Pumping Plant	USVI-Variable Frequency Drive	HP	12.7800	100 %	PR
533	Pumping Plant	USVI-Internal Combustion-Powered Pump = 7 HP	HP	95.4500	100 %	PR
533	Pumping Plant	Internal Combustion-Powered Pump > 7 to 50 HP	HP	81.6100	100 %	PR
533	Pumping Plant	USVI-Electric-Powered Pump > 40 HP	HP	37.0000	100 %	PR
533	Pumping Plant	USVI-Electric-Powered Pump >10 to 40 HP	HP	55.4000	100 %	PR
554	Drainage Water Management	Drainage Water Management (DWM)	No	5.6100	100 %	PR
557	Row Arrangement	Establishing Row Direction, Grade, & Length.	Ac	2.0000	100 %	PR
558	Roof Runoff Structure	USVI-Roof Gutter with Fascia	Ft	2.6700	100 %	PR
558	Roof Runoff Structure	Roof Gutter	Ft	1.8800	100 %	PR
558	Roof Runoff Structure	Concrete Curb	Ft	1.2700	100 %	PR
558	Roof Runoff Structure	Trench Drain	Ft	1.0900	100 %	PR
558	Roof Runoff Structure	USVI-Concrete Curb	Ft	1.3900	100 %	PR
558	Roof Runoff Structure	USVI-Roof Gutter	Ft	2.1400	100 %	PR
558	Roof Runoff Structure	USVI-Trench Drain	Ft	1.2100	100 %	PR
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	1.6000	100 %	PR
558	Roof Runoff Structure	Roof Gutter with Fascia	Ft	2.3800	100 %	PR
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	SqFt	0.2600	100 %	PR
		USVI-Reinforced Concrete with sand/gravel				

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
561	Heavy Use Area Protection	foundation	SqFt	0.6900	100 %	PR
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	SqFt	0.6400	100 %	PR
561	Heavy Use Area Protection	USVI-Rock/Gravel on Geotextile	SqFt	0.2800	100 %	PR
570	Stormwater Runoff Control	Rain Garden	SqFt	0.0600	100 %	PR
570	Stormwater Runoff Control	Combination, Most common Best Management Practices	Ac	82.6200	100 %	PR
574	Spring Development	Corrugated Metal Pipe (CMP) Spring Box	No	313.7600	100 %	PR
574	Spring Development	Reinforced Concrete Spring Box	No	423.0000	100 %	PR
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	SqFt	0.4800	100 %	PR
576	Livestock Shelter Structure	Portable Shade Structure	SqFt	0.3900	100 %	PR
578	Stream Crossing	Culvert installation	Ft	22.9500	100 %	PR
578	Stream Crossing	Low water crossing, concrete	SqFt	0.8300	100 %	PR
578	Stream Crossing	Low water crossing, prefabricated products	SqFt	1.2500	100 %	PR
580	Streambank and Shoreline Protection	Vegetative	Ft	1.2400	100 %	PR
580	Streambank and Shoreline Protection	Structural	Ft	31.3200	100 %	PR
580	Streambank and Shoreline Protection	Bioengineered	Ft	45.3400	100 %	PR
587	Structure for Water Control	In-Stream Structure for Water Surface Profile	Ft	21.3300	100 %	PR
587	Structure for Water Control	Concrete Turnout Structure two gates	No	942.4700	100 %	PR
587	Structure for Water Control	Culvert <30 inches CMP	DiaInFt	0.3300	100 %	PR
587	Structure for Water Control	Flow Meter with Mechanical Index	In	17.6700	100 %	PR
587	Structure for Water Control	CMP Turnout	No	59.6600	100 %	PR
587	Structure for Water Control	Rock Checks for Water Surface Profile	Ton	8.0900	100 %	PR
587	Structure for Water Control	Culvert <30 inches HDPE	DiaInFt	0.2800	100 %	PR
587	Structure for Water Control	Concrete Turnout Structure one gate	No	699.0300	100 %	PR
587	Structure for Water Control	Slide Gate	No	425.0100	100 %	PR
587	Structure for Water Control	Slide Gate, Concrete Wall	No	562.0600	100 %	PR
587	Structure for Water Control	Concrete Turnout Structure - Small inlet	No	193.0100	100 %	PR
587	Structure for Water Control	Culvert Spillway >30 inches HDPE	DiaInFt	0.3800	100 %	PR
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	4.8600	100 %	PR
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	0.5900	100 %	PR
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	No	22.4100	100 %	PR
590	Nutrient Management	Adaptive NM	No	187.3900	100 %	PR
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	1.2900	100 %	PR
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	3.2200	100 %	PR
595	Pest Management Conservation System	Basic IPM Orchard 1RC	Ac	10.2300	100 %	PR
595	Pest Management Conservation System	Basic IPM Field 1RC - CN	Ac	2.2100	100 %	PR
595	Pest Management Conservation System	Basic IPM Field >1RC - CN	Ac	3.7600	100 %	PR
595	Pest Management Conservation System	IPM S-Farm >1RC	No	78.5300	100 %	PR
595	Pest Management Conservation System	Basic IPM Orchard >1RC	Ac	12.2700	100 %	PR
595	Pest Management Conservation System	Basic IPM Fruit/Veg >1RC	Ac	6.1400	100 %	PR
595	Pest Management Conservation System	IPM S-Farm 1RC	No	61.3700	100 %	PR
595	Pest Management Conservation System	Basic IPM Fruit/Veg 1RC	Ac	5.1100	100 %	PR
604	Saturated Buffer	Saturated Buffer	Ft	0.6700	100 %	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	Lb	0.3700	100 %	PR
606	Subsurface Drain	Secondary Main Retrofit	Ft	0.8300	100 %	PR
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Lb	0.9200	100 %	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Lb	0.7700	100 %	PR
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare root-protected	Ac	58.5400	100 %	PR
612	Tree/Shrub Establishment	USVI Individual tree - hand planting	No	2.1800	100 %	PR
612	Tree/Shrub Establishment	Individual tree - hand planting	No	1.4900	100 %	PR
614	Watering Facility	USVI-Permanent, Drinking or Storage 500-1000 Gallons-Plastic	Gal	0.2700	100 %	PR
614	Watering Facility	Permanent, Drinking or Storage 500-1000 Gallons-Plastic	Gal	0.2400	100 %	PR
614	Watering Facility	Permanent Drinking or Storage, Capacity from 500 to 1000 Gallons	Gal	0.3500	100 %	PR
614	Watering Facility	USVI-Permanent Drinking or Storage, Capacity greater than 1000 to 5000 Gallons-Concrete	Gal	0.2500	100 %	PR
614	Watering Facility	Plastic Tank less than 500 gallons	Gal	0.3300	100 %	PR
614	Watering Facility	Permanent Drinking or Storage, Capacity greater than 1000 to 5000 Gallons-Concrete	Gal	0.2300	100 %	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
614	Watering Facility	USVI-Permanent Drinking or Storage, Capacity greater than 5000 Gallons	Gal	0.0700	100 %	PR
614	Watering Facility	USVI-Permanent, Drinking or Storage 500-1000 Gallons-Concrete	Gal	0.3800	100 %	PR
614	Watering Facility	USVI-Permanent Drinking or Storage, Capacity less than 500 Gallons	Gal	0.5700	100 %	PR
614	Watering Facility	Permanent Drinking or Storage, Capacity greater than 5000 Gallons	Gal	0.0600	100 %	PR
614	Watering Facility	Permanent Drinking or Storage, Capacity less than 500 Gallons	Gal	0.5200	100 %	PR
620	Underground Outlet	24 inch or less	Ft	4.0600	100 %	PR
620	Underground Outlet	18 inch or less	Ft	2.5500	100 %	PR
620	Underground Outlet	12 inch or less	Ft	1.0700	100 %	PR
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	0.2400	100 %	PR
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	14.0200	100 %	PR
649	Structures for Wildlife	Brush Pile - Large	No	10.7700	100 %	PR
649	Structures for Wildlife	Brush Pile - Small	No	3.1100	100 %	PR
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	No	36.2100	100 %	PR
650	Windbreak/Shelterbelt Renovation	Pruning	Ft	0.0300	100 %	PR
650	Windbreak/Shelterbelt Renovation	Supplemental Planting-Container	Ac	47.8200	100 %	PR
650	Windbreak/Shelterbelt Renovation	Thinning	Ft	0.0500	100 %	PR
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	Ft	0.2400	100 %	PR
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	0.5000	100 %	PR
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	Ft	0.2000	100 %	PR
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	0.8300	100 %	PR
655	Forest Trails and Landings	Trail and Landing Installation	Ft	0.1000	100 %	PR
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	0.2600	100 %	PR
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	0.9600	100 %	PR
660	Tree/Shrub Pruning	Pruning- High Height	Ac	22.3200	100 %	PR
660	Tree/Shrub Pruning	Pruning-Multistory Cropping Understory	No	0.0600	100 %	PR
660	Tree/Shrub Pruning	Pruning-Multistory Cropping-Overstory	No	1.8200	100 %	PR
660	Tree/Shrub Pruning	USVI Pruning- High Height	Ac	24.1800	100 %	PR
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	12.4100	100 %	PR
666	Forest Stand Improvement	USVI Thinning for Wildlife and Forest Health	Ac	14.2400	100 %	PR
B000BFF1	Buffer Bundle#1	Buffer Bundle#1	Ac	1,514.1200	100 %	PR
B000CPL10	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	Ac	117.2200	100 %	PR
B000CPL11	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	Ac	37.9200	100 %	PR
B000CPL12	Non-Irrigated Precision Ag (MRBI)	Non-Irrigated Precision Ag (MRBI)	Ac	33.9900	100 %	PR
B000CPL13	Non-Irrigated Cropland (MRBI)	Non-Irrigated Cropland (MRBI)	Ac	33.0000	100 %	PR
B000CPL14	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	Ac	113.5700	100 %	PR
B000CPL15	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	Ac	34.2800	100 %	PR
B000CPL16	Non-Irrigated Cropland with Water Bodies (MRBI)	Non-Irrigated Cropland with Water Bodies (MRBI)	Ac	39.7300	100 %	PR
B000CPL17	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)	Ac	60.4800	100 %	PR
B000CPL18	Crop Bundle #18 - Precision Ag	Crop Bundle #18 - Precision Ag	Ac	34.3000	100 %	PR
B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Crop Bundle #19 - Soil Health Precision Ag	Ac	35.0400	100 %	PR
B000CPL20	Crop Bundle #20 - Soil Health Assessment	Crop Bundle #20 - Soil Health Assessment	Ac	37.8900	100 %	PR
B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Crop Bundle #21 - Crop Bundle (Organic)	Ac	47.0900	100 %	PR
B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Crop Bundle #22 - Erosion Bundle (Organic)	Ac	39.5200	100 %	PR
B000FST1	Forest Bundle#1	Forest Bundle#1	Ac	75.3900	100 %	PR
B000GRZ1	Grazing Bundle 1 - Range and Pasture	Grazing Bundle 1 - Range and Pasture	Ac	70.5100	100 %	PR
B000GRZ2	Grazing Bundle 2 - Range and Pasture	Grazing Bundle 2 - Range and Pasture	Ac	2,020.6700	100 %	PR
B000GRZ3	Grazing Bundle 3 - Range and Pasture	Grazing Bundle 3 - Range and Pasture	Ac	1,463.1500	100 %	PR
B000GRZ4	Grazing Bundle 4 - Range and Pasture	Grazing Bundle 4 - Range and Pasture	Ac	2,425.0500	100 %	PR
B000GRZ5	Grazing Bundle 5 - Range and Pasture	Grazing Bundle 5 - Range and Pasture	Ac	4.8400	100 %	PR
B000PST5	Pasture Bundle 5	Pasture Bundle #5	Ac	52.6600	100 %	PR
E300EAP1	Existing Activity Payment-Land Use	CSP EAP Range	Ac	1.0000	100 %	PR
E300EAP1	Existing Activity Payment-Land Use	CSP EAP AAL	Ac	0.5000	100 %	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E300EAP1	Existing Activity Payment-Land Use	CSP EAP Pasture	Ac	3.0000	100 %	PR
E300EAP1	Existing Activity Payment-Land Use	CSP EAP NIPF	Ac	0.5000	100 %	PR
E300EAP1	Existing Activity Payment-Land Use	CSP EAP Cropland and Farmstead	Ac	7.5000	100 %	PR
E300EAP2	Existing Activity Payment-Resource Concern	CSP EAP RC Met at time of enrollment	No	300.0000	100 %	PR
E314A	Brush management to improve wildlife habitat	SU-Brush management to improve wildlife habitat	Ac	15.2800	100 %	PR
E314A	Brush management to improve wildlife habitat	Brush management to improve wildlife habitat	Ac	10.1900	100 %	PR
E315A	Herbaceous weed treatment to create plant communities consistent with the ecological site	Herbaceous weed treatment to create plant communities consistent with the ecological site	Ac	11.9900	100 %	PR
E315A	Herbaceous weed treatment to create plant communities consistent with the ecological site	SU-Herbaceous weed treatment to create plant communities consistent with the ecological site	Ac	17.9800	100 %	PR
E327A	Conservation cover for pollinators and beneficial insects	Conservation cover for pollinators and beneficial insects	Ac	289.8300	100 %	PR
E327B	Establish Monarch butterfly habitat	Establish Monarch butterfly habitat	Ac	1,613.1100	100 %	PR
E328A	Resource conserving crop rotation	SU-Resource conserving crop rotation	Ac	14.5500	100 %	PR
E328B	Improved resource conserving crop rotation	SU-Improved resource conserving crop rotation	Ac	5.2000	100 %	PR
E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	Ac	2.0800	100 %	PR
E328D	Leave standing grain crops unharvested to benefit wildlife	Leave standing grain crops unharvested to benefit wildlife	Ac	2.3900	100 %	PR
E328E	Soil health crop rotation	Soil health crop rotation	Ac	3.4600	100 %	PR
E328F	Modifications to improve soil health and increase soil organic matter	Modifications to improve soil health and increase soil organic matter	Ac	7.5000	100 %	PR
E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Ac	3.4600	100 %	PR
E328H	Conservation crop rotation to reduce the concentration of salts	Conservation crop rotation to reduce the concentration of salts	Ac	2.7700	100 %	PR
E328I	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Ac	3.4200	100 %	PR
E328J	Improved crop rotation to provide benefits to pollinators	Improved crop rotation to provide benefits to pollinators	Ac	55.4200	100 %	PR
E328K	Multiple crop types to benefit wildlife	Multiple crop types to benefit wildlife	Ac	3.4600	100 %	PR
E329A	No till to reduce soil erosion	No till to reduce soil erosion	Ac	2.0800	100 %	PR
E329B	No till to reduce tillage induced particulate matter	No till to reduce tillage induced particulate matter	Ac	2.0800	100 %	PR
E329C	No till to increase plant-available moisture	No till to increase plant-available moisture	Ac	2.0800	100 %	PR
E329D	No till system to increase soil health and soil organic matter content	No till system to increase soil health and soil organic matter content	Ac	2.7700	100 %	PR
E329E	No till to reduce energy	No till to reduce energy	Ac	2.7700	100 %	PR
E334A	Controlled traffic farming to reduce compaction	Controlled traffic farming to reduce compaction	Ac	4.8700	100 %	PR
E340A	Cover crop to reduce soil erosion	Cover crop to reduce soil erosion	Ac	5.9500	100 %	PR
E340B	Intensive cover cropping to increase soil health and soil organic matter content	Intensive cover cropping to increase soil health and soil organic matter content	Ac	10.3900	100 %	PR
E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Use of multi-species cover crops to improve soil health and increase soil organic matter	Ac	9.0700	100 %	PR
E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Intensive orchard/vineyard floor cover cropping to increase soil health	Ac	9.0700	100 %	PR
E340E	Use of soil health assessment to assist with development of cover crop mix to improve soil health	Use of soil health assessment to assist with development of cover crop mix to improve soil health	Ac	12.1700	100 %	PR
E340F	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	Ac	8.8600	100 %	PR
E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Ac	8.8600	100 %	PR
E340H	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crop to suppress excessive weed pressures and break pest cycles	Ac	9.0700	100 %	PR
E340I	Using cover crops for biological strip till	Using cover crops for biological strip till	Ac	9.6900	100 %	PR
E345A	Reduced tillage to reduce soil erosion	Reduced tillage to reduce soil erosion	Ac	2.7700	100 %	PR
E345B	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce tillage induced particulate matter	Ac	2.0800	100 %	PR
E345C	Reduced tillage to increase plant-available moisture	Reduced tillage to increase plant-available moisture	Ac	2.0800	100 %	PR
E345D	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage to increase soil health and soil organic matter content	Ac	2.7700	100 %	PR
E345E	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	Ac	2.0800	100 %	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E374A	Install variable frequency drive(s) on pump(s)	Install variable frequency drive(s) on pump(s)	BHP	100.5300	100 %	PR
E374B	Switch fuel source for pump motor(s)	Switch fuel source for pump motor(s)	HP	3,101.2600	100 %	PR
E376A	Modify field operations to reduce particulate matter	Modify field operations to reduce particulate matter	Ac	2.0800	100 %	PR
E381A	Silvopasture to improve wildlife habitat	Silvopasture to improve wildlife habitat	Ac	74.4400	100 %	PR
E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	SU-Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Ft	0.2100	100 %	PR
E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Ft	0.1400	100 %	PR
E382B	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	SU-Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Ft	0.6300	100 %	PR
E382B	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Ft	0.4200	100 %	PR
E383A	Grazing-maintained fuel break to reduce the risk of fire	Grazing-maintained fuel break to reduce the risk of fire	Ac	246.7400	100 %	PR
E384A	Biochar production from woody residue	Biochar production from woody residue	Ac	4,601.5800	100 %	PR
E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Ac	460.1200	100 %	PR
E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field	Enhanced field borders to increase carbon storage along the edge(s) of the field	Ac	460.1200	100 %	PR
E386C	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Ac	460.1200	100 %	PR
E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Ac	460.1200	100 %	PR
E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Ac	460.1200	100 %	PR
E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Increase riparian herbaceous cover width for sediment and nutrient reduction	Ac	327.2800	100 %	PR
E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Increase riparian herbaceous cover width to enhance wildlife habitat	Ac	424.8800	100 %	PR
E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Increase riparian forest buffer width for sediment and nutrient reduction	Ac	1,200.9500	100 %	PR
E391B	Increase stream shading for stream temperature reduction	Increase stream shading for stream temperature reduction	Ac	1,215.0100	100 %	PR
E391C	Increase riparian forest buffer width to enhance wildlife habitat	Increase riparian forest buffer width to enhance wildlife habitat	Ac	1,215.0100	100 %	PR
E393A	Extend existing filter strip to reduce water quality impacts	Extend existing filter strip to reduce water quality impacts	Ac	598.6600	100 %	PR
E395A	Stream habitat improvement through placement of woody biomass	Stream habitat improvement through placement of woody biomass	Ac	18,051.6200	100 %	PR
E449A	Complete pumping plant evaluation for water savings	Complete pumping plant evaluation for water savings	Ac	3.7600	100 %	PR
E449B	Alternated Wetting and Drying (AWD) of rice fields	Alternated Wetting and Drying (AWD) of rice fields	Ac	17.1100	100 %	PR
E449C	Advanced Automated IWM – Year 2-5, soil moisture monitoring	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Ac	9.1800	100 %	PR
E449D	Advanced Automated IWM – Year 1, Equipment and soil moisture or water level monitoring	Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring	Ac	44.9400	100 %	PR
E449E	Convert from Cascade to Furrow Irrigated Rice Production – reduce irrigation water consumption	Convert from Cascade to Furrow Irrigated Rice Production - reduce irrigation water consumption	Ac	42.6400	100 %	PR
E449F	Intermediate IWM— Year 1, Equipment with Soil or Water Level monitoring	Intermediate IWM - Year 1, Equipment with Soil moisture or Water Level monitoring	Ac	42.4400	100 %	PR
E449G	Intermediate IWM— Years 2-5, Soil or Water Level monitoring	Intermediate IWM - Years 2-5, Soil Moisture or Water Level monitoring	Ac	4.0900	100 %	PR
E472A	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Ft	2.2100	100 %	PR
E472A	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	SU-Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Ft	3.3200	100 %	PR
E484A	Mulching to improve soil health	Mulching to improve soil health	Ac	1.3900	100 %	PR
E484B	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Ac	9.7400	100 %	PR
E484C	Mulching with natural materials in specialty crops for weed control	Mulching with natural materials in specialty crops for weed control	Ac	36.4700	100 %	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Ac	2.2200	100 %	PR
E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Ac	4.9500	100 %	PR
E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	SU-Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Ac	7.4200	100 %	PR
E512A	Cropland conversion to grass-based agriculture to reduce soil erosion	Cropland conversion to grass-based agriculture to reduce soil erosion	Ac	4.9600	100 %	PR
E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Ac	12.5400	100 %	PR
E512C	Cropland conversion to grass for soil organic matter improvement	Cropland conversion to grass for soil organic matter improvement	Ac	13.8000	100 %	PR
E512D	Forage plantings that help increase organic matter in depleted soils	Forage plantings that help increase organic matter in depleted soils	Ac	15.9000	100 %	PR
E512E	Forage and biomass planting that produces feedstock for biofuels or energy production.	Forage and biomass planting that produces feedstock for biofuels or energy production.	Ac	31.7200	100 %	PR
E512F	Establishing native grass or legumes in forage base to improve the plant community	Establishing native grass or legumes in forage base to improve the plant community	Ac	55.7500	100 %	PR
E512G	Native grasses or legumes in forage base	Native grasses or legumes in forage base	Ac	34.3100	100 %	PR
E512H	Forage plantings that enhance bird habitat cover and shelter or structure and composition	Forage plantings that enhance bird habitat cover and shelter or structure and composition	Ac	70.5600	100 %	PR
E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Establish pollinator and/or beneficial insect and/or monarch habitat	Ac	56.4500	100 %	PR
E512J	Establish wildlife corridors to provide habitat continuity or access to water	Establish wildlife corridors to provide habitat continuity or access to water	Ac	18.7200	100 %	PR
E528A	Maintaining quantity and quality of forage for animal health and productivity	Maintaining quantity and quality of forage for animal health and productivity	Ac	3.1600	100 %	PR
E528B	Grazing management that improves monarch butterfly habitat	Grazing management that improves monarch butterfly habitat	Ac	10.0500	100 %	PR
E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Incorporating wildlife refuge areas in contingency plans for wildlife.	Ac	15.5500	100 %	PR
E528D	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Ac	0.3000	100 %	PR
E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improved grazing management for enhanced plant structure and composition for wildlife	Ac	3.0500	100 %	PR
E528F	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Ac	23.8600	100 %	PR
E528G	Improved grazing management on pasture for plant productivity and health with monitoring activities	Improved grazing management on pasture for plant productivity and health with monitoring activities	Ac	8.6000	100 %	PR
E528H	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Ac	1.3600	100 %	PR
E528I	Grazing management that protects sensitive areas -surface or ground water from nutrients	Grazing management that protects sensitive areas -surface or ground water from nutrients	Ac	1.5400	100 %	PR
E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Prescribed grazing on pastureland that improves riparian and watershed function	Ac	14.6000	100 %	PR
E528K	Improved grazing management for soil compaction on pasture through monitoring activities	Improved grazing management for soil compaction on pasture through monitoring activities	Ac	5.6400	100 %	PR
E528L	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Ac	9.1200	100 %	PR
E528M	Grazing management that protects sensitive areas from gully erosion	Grazing management that protects sensitive areas from gully erosion	Ac	1.3700	100 %	PR
E528N	Improved grazing management through monitoring activities	Improved grazing management through monitoring activities	Ac	1.3000	100 %	PR
E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping mature forages to set back vegetative growth for improved forage quality	Ac	32.3600	100 %	PR
E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients in surface water	Implementing bale or swath grazing to increase organic matter or reduce nutrients in surface water	Ac	105.0300	100 %	PR
E528Q	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Ac	1.6800	100 %	PR
E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	33.7600	100 %	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E533A	Advanced Pumping Plant Automation	Advanced Pumping Plant Automation	No	5,146.6500	100 %	PR
E533B	Complete pumping plant evaluation for energy savings	Complete pumping plant evaluation for energy savings	Ac	3.7600	100 %	PR
E570A	Enhanced rain garden for wildlife	Enhanced rain garden for wildlife	SqFt	0.2200	100 %	PR
E578A	Stream crossing elimination	Stream crossing elimination	No	5,994.8900	100 %	PR
E580A	Stream corridor bank stability improvement	Stream corridor bank stability improvement	Ac	1,546.5000	100 %	PR
E580B	Stream corridor bank vegetation improvement	Stream corridor bank vegetation improvement	Ac	1,546.5000	100 %	PR
E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Ac	16.7400	100 %	PR
E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Ac	13.5700	100 %	PR
E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Ac	15.6100	100 %	PR
E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	SU-Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Ac	23.4200	100 %	PR
E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Ac	8.4600	100 %	PR
E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Ac	3.7300	100 %	PR
E595D	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Ac	7.5900	100 %	PR
E595E	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Ac	3.9400	100 %	PR
E595E	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	SU-Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Ac	5.9100	100 %	PR
E612A	Cropland conversion to trees or shrubs for long term improvement of water quality	Cropland conversion to trees or shrubs for long term improvement of water quality	Ac	793.6200	100 %	PR
E612B	Planting for high carbon sequestration rate	Planting for high carbon sequestration rate	Ac	384.3100	100 %	PR
E612C	Establishing tree/shrub species to restore native plant communities	Establishing tree/shrub species to restore native plant communities	Ac	620.5400	100 %	PR
E612D	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs to existing plantings	Ac	119.2800	100 %	PR
E612E	Cultural plantings	Cultural plantings	Ac	900.6900	100 %	PR
E612G	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	Ac	1,027.8400	100 %	PR
E645A	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	No	31.8400	100 %	PR
E645A	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	SU-Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	No	47.7600	100 %	PR
E645B	Manage existing shrub thickets to provide adequate shelter for wildlife	Manage existing shrub thickets to provide adequate shelter for wildlife	Ac	204.1300	100 %	PR
E645C	Edge feathering for wildlife cover	Edge feathering for wildlife cover	Ac	520.4600	100 %	PR
E666A	Maintaining and improving forest soil quality	Maintaining and improving forest soil quality	Ac	29.1700	100 %	PR
E666D	Forest management to enhance understory vegetation	Forest management to enhance understory vegetation	Ac	223.1300	100 %	PR
E666E	Reduce height of the forest understory to limit wildfire risk	Reduce height of the forest understory to limit wildfire risk	Ac	223.1300	100 %	PR
E666F	Reduce forest stand density to create open stand structure	Reduce forest stand density to create open stand structure	Ac	256.9800	100 %	PR
E666G	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Ac	246.9900	100 %	PR
E666H	Increase on-site carbon storage	Increase on-site carbon storage	Ac	9.0100	100 %	PR
E666I	Crop tree management for mast production	Crop tree management for mast production	Ac	284.5600	100 %	PR
E666K	Creating structural diversity with patch openings	Creating structural diversity with patch openings	Ac	327.1600	100 %	PR
E666O	Snags, den trees, and coarse woody debris for wildlife habitat	Snags, den trees, and coarse woody debris for wildlife habitat	Ac	35.1800	100 %	PR