

Agricultural Management Assistance

Fiscal Year 2024

Code	Practice	Component	Units	Unit Cost
309	Agrichemical Handling Facility	Agrichemical Handling Pad for mixing and loading only	SqFt	\$19.78
309	Agrichemical Handling Facility	HU-Agrichemical Handling Pad for mixing and loading only	SqFt	\$23.74
309	Agrichemical Handling Facility	Agrichemical Handling Pad with roof for mixing and loading no storage	SqFt	\$36.21
309	Agrichemical Handling Facility	HU-Agrichemical Handling Pad with roof for mixing and loading no storage	SqFt	\$43.45
309	Agrichemical Handling Facility	Agrichemical Storage & Handling Pad in New building	SqFt	\$32.04
309	Agrichemical Handling Facility	HU-Agrichemical Storage & Handling Pad in New building	SqFt	\$38.45
309	Agrichemical Handling Facility	Agrichemical Storage & Handling, portable pads in existing Bldg	SqFt	\$17.54
309	Agrichemical Handling Facility	HU-Agrichemical Storage & Handling, portable pads in existing Bldg	SqFt	\$21.05
309	Agrichemical Handling Facility	Agrichemical Storage Mixing & Handling Pad in New building, steep site	SqFt	\$39.32
309	Agrichemical Handling Facility	HU-Agrichemical Storage Mixing & Handling Pad in New building, steep site	SqFt	\$47.18
309	Agrichemical Handling Facility	Convert existing building to a storage, handling, and mixing pad	SqFt	\$16.55
309	Agrichemical Handling Facility	HU-Convert existing building to a storage, handling, and mixing pad	SqFt	\$19.86
309	Agrichemical Handling Facility	Dry, Bulk Storage in Roofed Concrete Bins	SqFt	\$54.67
309	Agrichemical Handling Facility	HU-Dry, Bulk Storage in Roofed Concrete Bins	SqFt	\$65.60
309	Agrichemical Handling Facility	Fabricated Liquid Agrichemical Storage with a Handling Pad	SqFt	\$12.68
309	Agrichemical Handling Facility	HU-Fabricated Liquid Agrichemical Storage with a Handling Pad	SqFt	\$15.22
311	Alley Cropping	3 row alley cropping	Ac	\$823.66
311	Alley Cropping	HU-3 row alley cropping	Ac	\$950.50
311	Alley Cropping	Alley Cropping Single Row - Small Acreage	No	\$23.35
311	Alley Cropping	HU-Alley Cropping Single Row - Small Acreage	No	\$28.02
311	Alley Cropping	Alley Cropping, single row	No	\$32.02
311	Alley Cropping	HU-Alley Cropping, single row	No	\$38.21
313	Waste Storage Facility	Composted Bedded Pack, Concrete Floor, Concrete Wall	SqFt	\$9.63
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete Floor, Concrete Wall	SqFt	\$11.56
313	Waste Storage Facility	Composted Bedded Pack, Earthen Floor, Concrete Wall	SqFt	\$5.07

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	HU-Composted Bedded Pack, Earthen Floor, Concrete Wall	SqFt	\$6.08
313	Waste Storage Facility	Concrete, Rectangular, with Roof	Cu-Ft	\$3.59
313	Waste Storage Facility	HU-Concrete, Rectangular, with Roof	Cu-Ft	\$4.31
313	Waste Storage Facility	Concrete, Rectangular, Without Roof up to 35K ft3 Storage	Cu-Ft	\$3.10
313	Waste Storage Facility	HU-Concrete, Rectangular, Without Roof up to 35K ft3 Storage	Cu-Ft	\$3.72
313	Waste Storage Facility	Dry Stack, <2K Concrete Fl walls	SqFt	\$17.82
313	Waste Storage Facility	HU-Dry Stack, <2K Concrete Fl walls	SqFt	\$21.38
313	Waste Storage Facility	Dry Stack, <2K Concrete Floor, 8ft-10ft high walls	SqFt	\$20.60
313	Waste Storage Facility	HU-Dry Stack, <2K Concrete Floor, 8ft-10ft high walls	SqFt	\$24.72
313	Waste Storage Facility	Dry Stack, 2K> Concrete Fl wall	SqFt	\$12.66
313	Waste Storage Facility	HU-Dry Stack, 2K> Concrete Fl wall	SqFt	\$15.19
313	Waste Storage Facility	Dry Stack, 2K> Concrete Floor, 8ft-10ft high wall	SqFt	\$14.34
313	Waste Storage Facility	HU-Dry Stack, 2K> Concrete Floor, 8ft-10ft high wall	SqFt	\$17.21
313	Waste Storage Facility	Dry Stack, concrete floor, wood wall	SqFt	\$9.59
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood wall	SqFt	\$11.51
313	Waste Storage Facility	Earthen Storage Facility < 50K cuft Storage	Cu-Ft	\$0.38
313	Waste Storage Facility	HU-Earthen Storage Facility < 50K cuft Storage	Cu-Ft	\$0.45
313	Waste Storage Facility	Earthen Storage Facility 50K to 200k cuft Storage	Cu-Ft	\$0.27
313	Waste Storage Facility	HU-Earthen Storage Facility 50K to 200k cuft Storage	Cu-Ft	\$0.32
313	Waste Storage Facility	Earthen Storage Facility >200K cuft Storage	Cu-Ft	\$0.20
313	Waste Storage Facility	HU-Earthen Storage Facility >200K cuft Storage	Cu-Ft	\$0.23
313	Waste Storage Facility	Earthen Storage Facility High Water Table	Cu-Ft	\$0.81
313	Waste Storage Facility	HU-Earthen Storage Facility High Water Table	Cu-Ft	\$0.97
313	Waste Storage Facility	Tank, 40K<55K CF	Cu-Ft	\$2.21
313	Waste Storage Facility	HU-Tank, 40K<55K CF	Cu-Ft	\$2.65
313	Waste Storage Facility	Tank, <5K	Cu-Ft	\$7.22
313	Waste Storage Facility	HU-Tank, <5K	Cu-Ft	\$8.66

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Tank, >85K CF	Cu-Ft	\$1.47
313	Waste Storage Facility	HU-Tank, >85K CF	Cu-Ft	\$1.76
313	Waste Storage Facility	Tank, 15K<25K CF	Cu-Ft	\$3.01
313	Waste Storage Facility	HU-Tank, 15K<25K CF	Cu-Ft	\$3.61
313	Waste Storage Facility	Tank, 25K<40K CF	Cu-Ft	\$2.55
313	Waste Storage Facility	HU-Tank, 25K<40K CF	Cu-Ft	\$3.06
313	Waste Storage Facility	Tank, 55K<70K CF	Cu-Ft	\$1.95
313	Waste Storage Facility	HU-Tank, 55K<70K CF	Cu-Ft	\$2.34
313	Waste Storage Facility	Tank, 5K<15K	Cu-Ft	\$3.43
313	Waste Storage Facility	HU-Tank, 5K<15K	Cu-Ft	\$4.12
313	Waste Storage Facility	Tank, 70K<85K CF	Cu-Ft	\$1.74
313	Waste Storage Facility	HU-Tank, 70K<85K CF	Cu-Ft	\$2.09
313	Waste Storage Facility	Tank, Above Ground < 25K cuft storage	Cu-Ft	\$7.48
313	Waste Storage Facility	HU-Tank, Above Ground < 25K cuft storage	Cu-Ft	\$8.97
313	Waste Storage Facility	Tank, Above Ground >100K up to 200K cuft storage	Cu-Ft	\$2.42
313	Waste Storage Facility	HU-Tank, Above Ground >100K up to 200K cuft storage	Cu-Ft	\$2.90
313	Waste Storage Facility	Tank, Above Ground >200K cuft storage	Cu-Ft	\$2.33
313	Waste Storage Facility	HU-Tank, Above Ground >200K cuft storage	Cu-Ft	\$2.80
313	Waste Storage Facility	Tank, Above Ground 25K up to 100K cuft storage	Cu-Ft	\$3.21
313	Waste Storage Facility	HU-Tank, Above Ground 25K up to 100K cuft storage	Cu-Ft	\$3.85
314	Brush Management	Biological Brush Management High Density	Ac	\$1,163.53
314	Brush Management	HU-Biological Brush Management High Density	Ac	\$1,396.24
314	Brush Management	Biological Brush Management Low Density	Ac	\$581.77
314	Brush Management	HU-Biological Brush Management Low Density	Ac	\$698.12
314	Brush Management	Blanket Treatment Multi Pass	Ac	\$1,004.21
314	Brush Management	HU-Blanket Treatment Multi Pass	Ac	\$1,205.05
314	Brush Management	Brush Management for 1 Ac. or less	Ac	\$398.55

Code	Practice	Component	Units	Unit Cost
314	Brush Management	HU-Brush Management for 1 Ac. or less	Ac	\$478.25
314	Brush Management	Chemical - Ground Applied	Ac	\$101.99
314	Brush Management	HU-Chemical - Ground Applied	Ac	\$122.39
314	Brush Management	Chemical, Aerial Applied	Ac	\$68.94
314	Brush Management	HU-Chemical, Aerial Applied	Ac	\$82.73
314	Brush Management	Chemical, Individual Plant Treatment	Ac	\$185.09
314	Brush Management	HU-Chemical, Individual Plant Treatment	Ac	\$222.11
314	Brush Management	Chemical, Intense Individual Plant Treatment	Ac	\$739.30
314	Brush Management	HU-Chemical, Intense Individual Plant Treatment	Ac	\$887.16
314	Brush Management	Hand Tools and Chemical Treatment	Ac	\$471.30
314	Brush Management	HU-Hand Tools and Chemical Treatment	Ac	\$565.56
314	Brush Management	Hand tools, Woody Vegetation	Ac	\$330.29
314	Brush Management	HU-Hand tools, Woody Vegetation	Ac	\$396.35
314	Brush Management	Light Brush Management	Ac	\$42.01
314	Brush Management	HU-Light Brush Management	Ac	\$50.42
314	Brush Management	Light Mechanical and Chemical	Ac	\$386.29
314	Brush Management	HU-Light Mechanical and Chemical	Ac	\$463.55
314	Brush Management	Mechanical, Heavy, > 4 Inches DBH	Ac	\$722.92
314	Brush Management	HU-Mechanical, Heavy, > 4 Inches DBH	Ac	\$867.51
314	Brush Management	Mechanical, Light Equipment	Ac	\$100.41
314	Brush Management	HU-Mechanical, Light Equipment	Ac	\$120.49
314	Brush Management	Mechanical, Medium 2 to 4 Inch DBH	Ac	\$515.79
314	Brush Management	HU-Mechanical, Medium 2 to 4 Inch DBH	Ac	\$618.94
314	Brush Management	Medium Brush Management	Ac	\$63.47
314	Brush Management	HU-Medium Brush Management	Ac	\$76.16
315	Herbaceous Weed Treatment	Biological Management High Density	Ac	\$804.41
315	Herbaceous Weed Treatment	HU-Biological Management High Density	Ac	\$965.29

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	Biological Management Low Density	Ac	\$402.20
315	Herbaceous Weed Treatment	HU-Biological Management Low Density	Ac	\$482.65
315	Herbaceous Weed Treatment	Blanket Treatment Multi Pass	Ac	\$97.54
315	Herbaceous Weed Treatment	HU-Blanket Treatment Multi Pass	Ac	\$117.04
315	Herbaceous Weed Treatment	Chemical, Spot	Ac	\$69.24
315	Herbaceous Weed Treatment	HU-Chemical, Spot	Ac	\$83.09
315	Herbaceous Weed Treatment	Forest Herbaceous Chemical Ground	Ac	\$148.69
315	Herbaceous Weed Treatment	HU-Forest Herbaceous Chemical Ground	Ac	\$178.43
315	Herbaceous Weed Treatment	Hand Tools, Herbaceous vegetation	Ac	\$150.93
315	Herbaceous Weed Treatment	HU-Hand Tools, Herbaceous vegetation	Ac	\$181.12
315	Herbaceous Weed Treatment	Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$272.59
315	Herbaceous Weed Treatment	HU-Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$327.10
315	Herbaceous Weed Treatment	Mechanical	Ac	\$100.41
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$120.49
315	Herbaceous Weed Treatment	mechanical and chemical	Ac	\$93.34
315	Herbaceous Weed Treatment	HU-mechanical and chemical	Ac	\$112.00
316	Animal Mortality Facility	< 50 CF Incineration Chamber	Cu-Ft	\$274.66
316	Animal Mortality Facility	HU-< 50 CF Incineration Chamber	Cu-Ft	\$329.60
316	Animal Mortality Facility	>100 CF Incineration Chamber	Cu-Ft	\$119.65
316	Animal Mortality Facility	HU->100 CF Incineration Chamber	Cu-Ft	\$143.58
316	Animal Mortality Facility	50-100CF Incineration chamber	Cu-Ft	\$231.74
316	Animal Mortality Facility	HU-50-100CF Incineration chamber	Cu-Ft	\$278.09
316	Animal Mortality Facility	Forced Air Composting with mortality preprocessing - poultry/turkey Unit	SqFt	\$51.48
316	Animal Mortality Facility	HU-Forced Air Composting with mortality preprocessing - poultry/turkey Unit	SqFt	\$61.78
316	Animal Mortality Facility	Forced Air Composting with mortality preprocessing Unit for Sow-Finisher Animal Size	SqFt	\$56.30
316	Animal Mortality Facility	HU-Forced Air Composting with mortality preprocessing Unit for Sow-Finisher Animal Size	SqFt	\$67.56
316	Animal Mortality Facility	Freezer	No	\$7,064.26

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	HU-Freezer	No	\$8,477.12
316	Animal Mortality Facility	Invessel Rotary Drum	Lb/Day	\$160.45
316	Animal Mortality Facility	HU-Invessel Rotary Drum	Lb/Day	\$192.55
316	Animal Mortality Facility	Invessel Rotary Drum=>700 CF	Cu-Ft	\$62.18
316	Animal Mortality Facility	HU-Invessel Rotary Drum=>700 CF	Cu-Ft	\$74.62
316	Animal Mortality Facility	Static pile, Concrete Bins	SqFt	\$14.44
316	Animal Mortality Facility	HU-Static pile, Concrete Bins	SqFt	\$17.33
316	Animal Mortality Facility	Static pile, Concrete Pad	SqFt	\$7.46
316	Animal Mortality Facility	HU-Static pile, Concrete Pad	SqFt	\$8.96
316	Animal Mortality Facility	Static Pile, Concrete with curbs	SqFt	\$7.68
316	Animal Mortality Facility	HU-Static Pile, Concrete with curbs	SqFt	\$9.22
316	Animal Mortality Facility	Static pile, Earthen pad	SqFt	\$1.20
316	Animal Mortality Facility	HU-Static pile, Earthen pad	SqFt	\$1.44
316	Animal Mortality Facility	Static Pile, Gravel Pad	SqFt	\$1.24
316	Animal Mortality Facility	HU-Static Pile, Gravel Pad	SqFt	\$1.49
316	Animal Mortality Facility	Static pile, Wood Bins	SqFt	\$21.21
316	Animal Mortality Facility	HU-Static pile, Wood Bins	SqFt	\$25.45
317	Composting Facility	Bins, wood or concrete walls on concrete slab	SqFt	\$18.00
317	Composting Facility	HU-Bins, wood or concrete walls on concrete slab	SqFt	\$21.60
317	Composting Facility	Composter, Windrow, compacted earth floor	SqFt	\$0.30
317	Composting Facility	HU-Composter, Windrow, compacted earth floor	SqFt	\$0.35
317	Composting Facility	Composter, Windrow, concrete pads, curbs	SqFt	\$7.38
317	Composting Facility	HU-Composter, Windrow, concrete pads, curbs	SqFt	\$8.85
317	Composting Facility	Composter, Windrow, gravel surface	SqFt	\$0.89
317	Composting Facility	HU-Composter, Windrow, gravel surface	SqFt	\$1.07
317	Composting Facility	In-vessel Composter 1 CY to 8 CY	Cu-Ft	\$146.09
317	Composting Facility	HU-In-vessel Composter 1 CY to 8 CY	Cu-Ft	\$175.31

Code	Practice	Component	Units	Unit Cost
317	Composting Facility	In-vessel Composter 8 CY to 16 CY	Cu-Ft	\$145.50
317	Composting Facility	HU-In-vessel Composter 8 CY to 16 CY	Cu-Ft	\$174.61
317	Composting Facility	Rotary Drum Composter	Cu-Ft	\$145.50
317	Composting Facility	HU-Rotary Drum Composter	Cu-Ft	\$174.61
317	Composting Facility	Small Farm Bins, no pad	SqFt	\$44.76
317	Composting Facility	HU-Small Farm Bins, no pad	SqFt	\$53.71
317	Composting Facility	Small Farm Pad + Bins	SqFt	\$63.52
317	Composting Facility	HU-Small Farm Pad + Bins	SqFt	\$76.22
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$1,493.47
319	On-Farm Secondary Containment Facility	HU-Concrete Containment Wall	CuYd	\$1,792.16
319	On-Farm Secondary Containment Facility	Corrugated Metal Wall Containment	SqFt	\$23.09
319	On-Farm Secondary Containment Facility	HU-Corrugated Metal Wall Containment	SqFt	\$27.71
319	On-Farm Secondary Containment Facility	Earthen Containment	CuYd	\$50.52
319	On-Farm Secondary Containment Facility	HU-Earthen Containment	CuYd	\$60.63
319	On-Farm Secondary Containment Facility	Modular Block Containment Wall	SqFt	\$20.49
319	On-Farm Secondary Containment Facility	HU-Modular Block Containment Wall	SqFt	\$24.59
319	On-Farm Secondary Containment Facility	Single Wall Tank Replacement With A Double Wall Tank or Dike Tank	Gal	\$5.17
319	On-Farm Secondary Containment Facility	HU-Single Wall Tank Replacement With A Double Wall Tank or Dike Tank	Gal	\$6.20
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$20.57
324	Deep Tillage	HU-Deep Tillage less than 20 inches	Ac	\$24.69
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	\$47.46
324	Deep Tillage	HU-Deep Tillage more than 20 inches	Ac	\$56.95
324	Deep Tillage	Deep Tillage, Off Site Equipment	Ac	\$99.82
324	Deep Tillage	HU-Deep Tillage, Off Site Equipment	Ac	\$119.79
325	High Tunnel System	Contiguous US Snow	SqFt	\$6.09
325	High Tunnel System	HU-Contiguous US Snow	SqFt	\$7.31
325	High Tunnel System	Small High Tunnel, Low Snow and Wind	SqFt	\$7.37

Code	Practice	Component	Units	Unit Cost
325	High Tunnel System	HU-Small High Tunnel, Low Snow and Wind	SqFt	\$8.84
325	High Tunnel System	Small High Tunnel, Snow and Wind	SqFt	\$10.56
325	High Tunnel System	HU-Small High Tunnel, Snow and Wind	SqFt	\$12.67
325	High Tunnel System	Small Tunnel with Gutter	SqFt	\$8.64
325	High Tunnel System	HU-Small Tunnel with Gutter	SqFt	\$10.37
326	Clearing and Snagging	Clearing and Snagging - Heavy	Ft	\$17.54
326	Clearing and Snagging	HU-Clearing and Snagging - Heavy	Ft	\$21.05
326	Clearing and Snagging	Clearing and Snagging - Light	Ft	\$18.74
326	Clearing and Snagging	HU-Clearing and Snagging - Light	Ft	\$22.48
326	Clearing and Snagging	Clearing and Snagging - Medium	Ft	\$16.40
326	Clearing and Snagging	HU-Clearing and Snagging - Medium	Ft	\$19.68
327	Conservation Cover	Introduced Species	Ac	\$178.04
327	Conservation Cover	HU-Introduced Species	Ac	\$213.65
327	Conservation Cover	Introduced with Forgone Income	Ac	\$502.84
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$527.60
327	Conservation Cover	Monarch Species Mix	Ac	\$752.67
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$903.21
327	Conservation Cover	Native Grasses and Forbs	Ac	\$232.02
327	Conservation Cover	HU-Native Grasses and Forbs	Ac	\$278.43
327	Conservation Cover	Native Grasses and Forbs, Forgone Income	Ac	\$611.04
327	Conservation Cover	HU-Native Grasses and Forbs, Forgone Income	Ac	\$657.45
327	Conservation Cover	Native Species	Ac	\$190.14
327	Conservation Cover	HU-Native Species	Ac	\$228.17
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$124.86
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$149.83
327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$106.75
327	Conservation Cover	HU-Pollinator Mix-Small Footprint	kSqFt	\$128.10

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	Pollinator Species	Ac	\$611.73
327	Conservation Cover	HU-Pollinator Species	Ac	\$734.07
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$820.29
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$908.55
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$12.16
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$14.59
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$32.10
328	Conservation Crop Rotation	HU-Specialty Crop Rotations-Small Scale	kSqFt	\$38.52
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$32.42
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$38.90
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$3,250.80
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,900.96
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$16.45
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$19.74
329	Residue and Tillage Management, No Till	Planting Green	Ac	\$60.58
329	Residue and Tillage Management, No Till	HU-Planting Green	Ac	\$72.70
329	Residue and Tillage Management, No Till	Small Scale No Till	kSqFt	\$36.66
329	Residue and Tillage Management, No Till	HU-Small Scale No Till	kSqFt	\$43.99
330	Contour Farming	Contour Farming	Ac	\$8.94
330	Contour Farming	HU-Contour Farming	Ac	\$10.73
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	Ac	\$26.82
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	Ac	\$32.18
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$529.69
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$552.52
332	Contour Buffer Strips	Introduced-High Value Cropland	Ac	\$2,202.61
332	Contour Buffer Strips	HU-Introduced-High Value Cropland	Ac	\$2,225.44
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$547.62

Code	Practice	Component	Units	Unit Cost
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$574.04
332	Contour Buffer Strips	Native, Foregone Income-High Value Cropland	Ac	\$2,220.54
332	Contour Buffer Strips	HU-Native, Foregone Income-High Value Cropland	Ac	\$2,246.96
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$547.62
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$574.04
332	Contour Buffer Strips	Wildlife/Pollinator-High Value Cropland	Ac	\$2,220.54
332	Contour Buffer Strips	HU-Wildlife/Pollinator-High Value Cropland	Ac	\$2,246.96
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	Ac	\$207.88
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	Ac	\$249.45
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	Ac	\$107.81
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	Ac	\$129.38
334	Controlled Traffic Farming	Controlled Traffic	Ac	\$55.11
334	Controlled Traffic Farming	HU-Controlled Traffic	Ac	\$66.13
336	Soil Carbon Amendment	100% Biochar	Ac	\$769.18
336	Soil Carbon Amendment	HU-100% Biochar	Ac	\$923.01
336	Soil Carbon Amendment	100% Biochar Cubic Yards	CuYd	\$192.29
336	Soil Carbon Amendment	HU-100% Biochar Cubic Yards	CuYd	\$230.75
336	Soil Carbon Amendment	20% Biochar-80% Compost	Ac	\$476.71
336	Soil Carbon Amendment	HU-20% Biochar-80% Compost	Ac	\$572.06
336	Soil Carbon Amendment	40% Biochar-60% Compost	Ac	\$554.77
336	Soil Carbon Amendment	HU-40% Biochar-60% Compost	Ac	\$665.73
336	Soil Carbon Amendment	60% Biochar-40% Compost	Ac	\$632.83
336	Soil Carbon Amendment	HU-60% Biochar-40% Compost	Ac	\$759.40
336	Soil Carbon Amendment	80% Biochar-20% Compost	Ac	\$710.89
336	Soil Carbon Amendment	HU-80% Biochar-20% Compost	Ac	\$853.07
336	Soil Carbon Amendment	Compost - Off Site	Ac	\$207.33
336	Soil Carbon Amendment	HU-Compost - Off Site	Ac	\$248.80

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336	Soil Carbon Amendment	Compost - Off Site Cubic Yards	CuYd	\$58.49
336	Soil Carbon Amendment	HU-Compost - Off Site Cubic Yards	CuYd	\$70.19
336	Soil Carbon Amendment	Compost - On Site	Ac	\$87.79
336	Soil Carbon Amendment	HU-Compost - On Site	Ac	\$105.35
336	Soil Carbon Amendment	Compost - Small Areas	kSqFt	\$44.40
336	Soil Carbon Amendment	HU-Compost - Small Areas	kSqFt	\$53.28
336	Soil Carbon Amendment	Compost - Small Areas - Cubic Yards	CuYd	\$270.48
336	Soil Carbon Amendment	HU-Compost - Small Areas - Cubic Yards	CuYd	\$324.58
336	Soil Carbon Amendment	Compost + Biochar - Small Acres - Cubic Yards	CuYd	\$636.11
336	Soil Carbon Amendment	HU-Compost + Biochar - Small Acres - Cubic Yards	CuYd	\$763.33
336	Soil Carbon Amendment	Compost + Biochar - Small Areas	kSqFt	\$52.61
336	Soil Carbon Amendment	HU-Compost + Biochar - Small Areas	kSqFt	\$63.13
338	Prescribed Burning	Herbaceous Fuel	Ac	\$36.49
338	Prescribed Burning	HU-Herbaceous Fuel	Ac	\$43.78
338	Prescribed Burning	Site Preparation	Ac	\$183.51
338	Prescribed Burning	HU-Site Preparation	Ac	\$220.21
338	Prescribed Burning	Understory Burn	Ac	\$78.47
338	Prescribed Burning	HU-Understory Burn	Ac	\$94.17
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$440.11
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$528.14
340	Cover Crop	Cover Crop - Adaptive Management	No	\$2,532.10
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$3,038.52
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$61.45
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$73.74
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$93.24
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$111.89
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$76.88

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$92.25
340	Cover Crop	Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$22.32
340	Cover Crop	HU-Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$26.78
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$47.13
340	Cover Crop	HU-Multi-species Cover Crop per 1000 square feet	kSqFt	\$56.56
342	Critical Area Planting	Hydroseed	Ac	\$1,770.46
342	Critical Area Planting	HU-Hydroseed	Ac	\$2,124.55
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,147.32
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,376.78
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$802.89
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$963.46
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$376.76
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$452.12
342	Critical Area Planting	Permanent Cover	kSqFt	\$17.46
342	Critical Area Planting	HU-Permanent Cover	kSqFt	\$20.95
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$3,888.54
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$4,666.25
345	Residue and Tillage Management, Reduced Till	Reduced Tillage less than 0.5 acres	kSqFt	\$31.64
345	Residue and Tillage Management, Reduced Till	HU-Reduced Tillage less than 0.5 acres	kSqFt	\$37.97
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$17.08
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$20.49
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$2.13
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$2.56
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$5.59
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$6.71
350	Sediment Basin	Excavated volume	CuYd	\$2.16
350	Sediment Basin	HU-Excavated volume	CuYd	\$2.59

Code	Practice	Component	Units	Unit Cost
350	Sediment Basin	Excavated volume Regional	CuYd	\$2.13
350	Sediment Basin	HU-Excavated volume Regional	CuYd	\$2.56
351	Well Decommissioning	Drilled well greater than 300 ft deep	Ft	\$2.54
351	Well Decommissioning	HU-Drilled well greater than 300 ft deep	Ft	\$3.05
351	Well Decommissioning	Drilled well less than 300 ft deep	Ft	\$5.04
351	Well Decommissioning	HU-Drilled well less than 300 ft deep	Ft	\$6.04
351	Well Decommissioning	Hand dug Well	Ft	\$31.62
351	Well Decommissioning	HU-Hand dug Well	Ft	\$37.94
351	Well Decommissioning	Shallow Well greater than 20 ft deep	Ft	\$38.56
351	Well Decommissioning	HU-Shallow Well greater than 20 ft deep	Ft	\$46.27
351	Well Decommissioning	Shallow Well less than 20 ft deep	Ft	\$75.41
351	Well Decommissioning	HU-Shallow Well less than 20 ft deep	Ft	\$90.49
353	Monitoring Well	Borehole, 200 Ft. Depth or Less	Ft	\$104.22
353	Monitoring Well	HU-Borehole, 200 Ft. Depth or Less	Ft	\$125.06
353	Monitoring Well	Borehole, Greater Than 200 Ft. Depth	Ft	\$101.90
353	Monitoring Well	HU-Borehole, Greater Than 200 Ft. Depth	Ft	\$122.28
355	Groundwater Testing	Basic Water Test	No	\$55.14
355	Groundwater Testing	HU-Basic Water Test	No	\$66.17
355	Groundwater Testing	Full Spectrum Test	No	\$273.69
355	Groundwater Testing	HU-Full Spectrum Test	No	\$328.43
355	Groundwater Testing	Specialty Water Test	No	\$213.07
355	Groundwater Testing	HU-Specialty Water Test	No	\$255.68
356	Dike and Levee	Material haul > 1 mile	CuYd	\$6.32
356	Dike and Levee	HU- Material haul > 1 mile	CuYd	\$7.59
356	Dike and Levee	Material haul < 1 mile	CuYd	\$5.76
356	Dike and Levee	HU-Material haul < 1 mile	CuYd	\$6.92
356	Dike and Levee	Shallow embankment, earthfill adjacent	Lnft	\$9.44

Code	Practice	Component	Units	Unit Cost
356	Dike and Levee	HU-Shallow embankment, earthfill adjacent	Lnft	\$11.33
356	Dike and Levee	Shallow embankment, material excavated onsite and hauled	Lnft	\$12.77
356	Dike and Levee	HU-Shallow embankment, material excavated onsite and hauled	Lnft	\$15.32
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	Cu-Ft	\$3.47
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	Cu-Ft	\$4.16
360	Waste Facility Closure	Feedlot Closure	Cu-Ft	\$0.26
360	Waste Facility Closure	HU-Feedlot Closure	Cu-Ft	\$0.31
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	Cu-Ft	\$0.31
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	Cu-Ft	\$0.37
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.29
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.35
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.26
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.32
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.24
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.29
362	Diversion	Concrete Curb	Ft	\$29.22
362	Diversion	HU-Concrete Curb	Ft	\$35.06
362	Diversion	Diversion, large, greater than 300 feet	Ft	\$4.28
362	Diversion	HU-Diversion, large, greater than 300 feet	Ft	\$5.09
362	Diversion	Diversion, Rebuild	Ft	\$3.12
362	Diversion	HU-Diversion, Rebuild	Ft	\$3.74
362	Diversion	Diversion, small, less than or equal to 300 feet	Ft	\$6.91
362	Diversion	HU-Diversion, small, less than or equal to 300 feet	Ft	\$8.24
366	Anaerobic Digester	Anaerobic Digester	No	\$1,433,738.64
366	Anaerobic Digester	HU-Anaerobic Digester	No	\$1,720,486.36
366	Anaerobic Digester	Covered Lagoon/Holding Pond	AU	\$363.97
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	AU	\$436.76

Code	Practice	Component	Units	Unit Cost
367	Roofs and Covers	Flexible Membrane Cover, 20,001 to 80,000 SF pond surface area	SqFt	\$9.93
367	Roofs and Covers	HU-Flexible Membrane Cover, 20,001 to 80,000 SF pond surface area	SqFt	\$11.92
367	Roofs and Covers	Flexible Membrane Cover, 20000 or less SF pond surface area	SqFt	\$16.91
367	Roofs and Covers	HU-Flexible Membrane Cover, 20000 or less SF pond surface area	SqFt	\$20.29
367	Roofs and Covers	Flexible Membrane Cover, 80001 or greater pond surface area	SqFt	\$8.12
367	Roofs and Covers	HU-Flexible Membrane Cover, 80001 or greater pond surface area	SqFt	\$9.75
367	Roofs and Covers	Flexible Roof	SqFt	\$8.83
367	Roofs and Covers	HU-Flexible Roof	SqFt	\$10.59
367	Roofs and Covers	Flexible Roof, complex foundation	SqFt	\$9.75
367	Roofs and Covers	HU-Flexible Roof, complex foundation	SqFt	\$11.70
367	Roofs and Covers	Steel Frame with Roof	SqFt	\$13.79
367	Roofs and Covers	HU-Steel Frame with Roof	SqFt	\$16.55
367	Roofs and Covers	Timber Frame Roof	SqFt	\$11.11
367	Roofs and Covers	HU-Timber Frame Roof	SqFt	\$13.34
367	Roofs and Covers	Timber Frame Roof, Complex found, Heavy Snow/High wind	SqFt	\$13.80
367	Roofs and Covers	HU-Timber Frame Roof, Complex found, Heavy Snow/High wind	SqFt	\$16.56
367	Roofs and Covers	Timber Frame Roof, complex foundation	SqFt	\$11.62
367	Roofs and Covers	HU-Timber Frame Roof, complex foundation	SqFt	\$13.94
367	Roofs and Covers	Timber Frame Roof, Heavy Snow/High Wind	SqFt	\$13.30
367	Roofs and Covers	HU-Timber Frame Roof, Heavy Snow/High Wind	SqFt	\$15.96
367	Roofs and Covers	Timber Frame Roof, over small bins	SqFt	\$14.78
367	Roofs and Covers	HU-Timber Frame Roof, over small bins	SqFt	\$17.74
368	Emergency Animal Mortality Management	Burial	AU	\$114.47
368	Emergency Animal Mortality Management	HU-Burial	AU	\$137.37
368	Emergency Animal Mortality Management	Burial of Cattle or Horses	No	\$483.31
368	Emergency Animal Mortality Management	HU-Burial of Cattle or Horses	No	\$579.97
368	Emergency Animal Mortality Management	Burial of Goat or Sheep	No	\$183.13

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	HU-Burial of Goat or Sheep	No	\$219.76
368	Emergency Animal Mortality Management	Burial of Swine	No	\$212.27
368	Emergency Animal Mortality Management	HU-Burial of Swine	No	\$254.72
368	Emergency Animal Mortality Management	Cattle or Horse Disposal Other Than Burial	No	\$513.61
368	Emergency Animal Mortality Management	HU-Cattle or Horse Disposal Other Than Burial	No	\$616.33
368	Emergency Animal Mortality Management	Disposal At Landfill or Render	Lb	\$0.08
368	Emergency Animal Mortality Management	HU-Disposal At Landfill or Render	Lb	\$0.09
368	Emergency Animal Mortality Management	Disposal of Goats or Sheep Other Than Burial	No	\$181.59
368	Emergency Animal Mortality Management	HU-Disposal of Goats or Sheep Other Than Burial	No	\$217.91
368	Emergency Animal Mortality Management	Forced Air Incineration	AU	\$282.08
368	Emergency Animal Mortality Management	HU-Forced Air Incineration	AU	\$338.49
368	Emergency Animal Mortality Management	In-House Composting	AU	\$90.10
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$108.12
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$114.47
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$137.37
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$296.17
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$355.41
368	Emergency Animal Mortality Management	National Emergency Composting - purchase carbon material and mobilize equipment	AU	\$444.95
368	Emergency Animal Mortality Management	HU-National Emergency Composting - purchase carbon material and mobilize equipment	AU	\$533.94
368	Emergency Animal Mortality Management	National Emergency Disposal At Landfill or Render	Lb	\$0.08
368	Emergency Animal Mortality Management	HU-National Emergency Disposal At Landfill or Render	Lb	\$0.09
368	Emergency Animal Mortality Management	National Emergency Forced Air Incineration	AU	\$282.08
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$338.49
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$93.42
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$112.11
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$161.65
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$193.98

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	Outside Windrow Composting	AU	\$783.46
368	Emergency Animal Mortality Management	HU-Outside Windrow Composting	AU	\$940.15
368	Emergency Animal Mortality Management	Swine Disposal Other Than Burial	No	\$212.83
368	Emergency Animal Mortality Management	HU-Swine Disposal Other Than Burial	No	\$255.40
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	No	\$1,429.40
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	No	\$1,715.28
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=200 HP	No	\$37,566.88
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >=200 HP	No	\$45,080.26
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$4,616.36
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$5,539.63
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$19,053.20
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$22,863.85
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$9,228.96
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$11,074.75
372	Combustion System Improvement	IC Engine Repower, < 50 bhp	HP	\$82.08
372	Combustion System Improvement	HU-IC Engine Repower, < 50 bhp	HP	\$98.50
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	HP	\$117.02
372	Combustion System Improvement	HU-IC Engine Repower, 100-199 bhp	HP	\$140.43
372	Combustion System Improvement	IC Engine Repower, 50-99 bhp	HP	\$149.27
372	Combustion System Improvement	HU-IC Engine Repower, 50-99 bhp	HP	\$179.12
372	Combustion System Improvement	Mobile IC System/Tractor Replacement, >160 bhp	ВНР	\$806.60
372	Combustion System Improvement	HU-Mobile IC System/Tractor Replacement, >160 bhp	ВНР	\$967.92
372	Combustion System Improvement	Mobile IC System/Tractor Replacement, 25-160 bhp	ВНР	\$517.85
372	Combustion System Improvement	HU-Mobile IC System/Tractor Replacement, 25-160 bhp	ВНР	\$621.42
373	Dust Control on Unpaved Roads and Surfaces	Polymer Emulsion Application - Once per Year	SqYd	\$2.92
373	Dust Control on Unpaved Roads and Surfaces	HU-Polymer Emulsion Application - Once per Year	SqYd	\$3.51
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Day	SqYd	\$1.06

374 Ene 374 Ene 374 Ene 374 Ene 374 Ene	rgy Efficient Agricultural Operation	HU-Water Application - Once per Day Automatic Controller System HU-Automatic Controller System Evaporator Oil-Fired HU-Evaporator Oil-Fired Evaporator Wood-Fired HU-Evaporator Wood-Fired Grain Dryer, <= 675 bushel capacity	SqYd No No SqFt SqFt SqFt SqFt Bu	\$1.27 \$1,846.46 \$2,215.75 \$594.50 \$713.39 \$876.85 \$1,052.23
374 Ene 374 Ene 374 Ene 374 Ene	rgy Efficient Agricultural Operation	HU-Automatic Controller System Evaporator Oil-Fired HU-Evaporator Oil-Fired Evaporator Wood-Fired HU-Evaporator Wood-Fired	No SqFt SqFt SqFt SqFt	\$2,215.75 \$594.50 \$713.39 \$876.85
374 Ene 374 Ene 374 Ene	rgy Efficient Agricultural Operation	Evaporator Oil-Fired HU-Evaporator Wood-Fired HU-Evaporator Wood-Fired HU-Evaporator Wood-Fired	SqFt SqFt SqFt SqFt	\$594.50 \$713.39 \$876.85
374 Ene	rgy Efficient Agricultural Operation rgy Efficient Agricultural Operation rgy Efficient Agricultural Operation rgy Efficient Agricultural Operation	HU-Evaporator Oil-Fired Evaporator Wood-Fired HU-Evaporator Wood-Fired	SqFt SqFt SqFt	\$713.39 \$876.85
374 Ene	rgy Efficient Agricultural Operation rgy Efficient Agricultural Operation rgy Efficient Agricultural Operation	Evaporator Wood-Fired HU-Evaporator Wood-Fired	SqFt SqFt	\$876.85
	rgy Efficient Agricultural Operation rgy Efficient Agricultural Operation	HU-Evaporator Wood-Fired	SqFt	
374 Ene	rgy Efficient Agricultural Operation			\$1,052.23
o,		Grain Dryer, <= 675 bushel capacity	Dir	
374 Ene	rgy Efficient Agricultural Operation		ьu	\$221.04
374 Ene		HU-Grain Dryer, <= 675 bushel capacity	Bu	\$265.25
374 Ene	rgy Efficient Agricultural Operation	Grain Dryer, > 675-bushel capacity	Bu	\$118.29
374 Ene	gy Efficient Agricultural Operation	HU-Grain Dryer, > 675-bushel capacity	Bu	\$141.94
374 Ene	gy Efficient Agricultural Operation	Greenhouse Roof Vent	Lnft	\$59.02
374 Ene	gy Efficient Agricultural Operation	HU-Greenhouse Roof Vent	Lnft	\$70.82
374 Ene	rgy Efficient Agricultural Operation	Greenhouse Root Zone Heating	Lnft	\$4.02
374 Ene	rgy Efficient Agricultural Operation	HU-Greenhouse Root Zone Heating	Lnft	\$4.83
374 Ene	rgy Efficient Agricultural Operation	Heating - Attic Heat Recovery vents	No	\$190.05
374 Ene	rgy Efficient Agricultural Operation	HU-Heating - Attic Heat Recovery vents	No	\$228.06
374 Ene	gy Efficient Agricultural Operation	Heating - Radiant Tube	No	\$1,396.22
374 Ene	gy Efficient Agricultural Operation	HU-Heating - Radiant Tube	No	\$1,675.46
374 Ene	rgy Efficient Agricultural Operation	Heating (Building)	kBTU/Hr	\$17.31
374 Ene	rgy Efficient Agricultural Operation	HU-Heating (Building)	kBTU/Hr	\$20.77
374 Ene	rgy Efficient Agricultural Operation	Maple Syrup PreHeater <= 24 SF	SqFt	\$949.40
374 Ene	rgy Efficient Agricultural Operation	HU-Maple Syrup PreHeater <= 24 SF	SqFt	\$1,139.28
374 Ene	rgy Efficient Agricultural Operation	Maple Syrup PreHeater > 24 SF	SqFt	\$494.96
374 Ene	gy Efficient Agricultural Operation	HU-Maple Syrup PreHeater > 24 SF	SqFt	\$593.95
374 Ene	rgy Efficient Agricultural Operation	Motor Upgrade <= 1 HP	No	\$641.51
374 Ene	rgy Efficient Agricultural Operation	HU-Motor Upgrade <= 1 HP	No	\$769.81

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	Motor Upgrade > 1 and < 10 HP	No	\$929.27
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 1 and < 10 HP	No	\$1,115.12
374	Energy Efficient Agricultural Operation	Motor Upgrade > 100 HP	No	\$18,141.48
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 100 HP	No	\$21,769.78
374	Energy Efficient Agricultural Operation	Motor Upgrade 10 - 100 HP	No	\$4,464.41
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade 10 - 100 HP	No	\$5,357.29
374	Energy Efficient Agricultural Operation	Plate Cooler-lg	No	\$27,562.85
374	Energy Efficient Agricultural Operation	HU-Plate Cooler-Ig	No	\$33,075.43
374	Energy Efficient Agricultural Operation	Refrig-Plate Cooler-Med	No	\$12,660.87
374	Energy Efficient Agricultural Operation	HU-Refrig-Plate Cooler-Med	No	\$15,193.05
374	Energy Efficient Agricultural Operation	Refrig-Plate Cooler-Small	No	\$4,267.61
374	Energy Efficient Agricultural Operation	HU-Refrig-Plate Cooler-Small	No	\$5,121.13
374	Energy Efficient Agricultural Operation	Reverse Osmosis <= 250 GPH	Gal/Hr	\$33.89
374	Energy Efficient Agricultural Operation	HU-Reverse Osmosis <= 250 GPH	Gal/Hr	\$40.67
374	Energy Efficient Agricultural Operation	Reverse Osmosis >= 1000 GPH	Gal/Hr	\$16.42
374	Energy Efficient Agricultural Operation	HU-Reverse Osmosis >= 1000 GPH	Gal/Hr	\$19.71
374	Energy Efficient Agricultural Operation	Reverse Osmosis >250 - <1000 GPH	Gal/Hr	\$21.49
374	Energy Efficient Agricultural Operation	HU-Reverse Osmosis >250 - <1000 GPH	Gal/Hr	\$25.78
374	Energy Efficient Agricultural Operation	Scroll Compressor	No	\$2,665.46
374	Energy Efficient Agricultural Operation	HU-Scroll Compressor	No	\$3,198.56
374	Energy Efficient Agricultural Operation	Tunnel Door	SqFt	\$10.20
374	Energy Efficient Agricultural Operation	HU-Tunnel Door	SqFt	\$12.24
374	Energy Efficient Agricultural Operation	Variable Speed Drive, no motor	HP	\$100.61
374	Energy Efficient Agricultural Operation	HU-Variable Speed Drive, no motor	HP	\$120.74
374	Energy Efficient Agricultural Operation	Ventilation - Exhaust	No	\$1,710.73
374	Energy Efficient Agricultural Operation	HU-Ventilation - Exhaust	No	\$2,052.88
374	Energy Efficient Agricultural Operation	Ventilation - HAF	No	\$225.71

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	HU-Ventilation - HAF	No	\$270.85
374	Energy Efficient Agricultural Operation	Water Heater	No	\$2,970.63
374	Energy Efficient Agricultural Operation	HU-Water Heater	No	\$3,564.75
376	Field Operations Emissions Reduction	One Crop Per Year	Ac	\$16.70
376	Field Operations Emissions Reduction	HU-One Crop Per Year	Ac	\$20.04
376	Field Operations Emissions Reduction	Two Crops Per Year	Ac	\$33.41
376	Field Operations Emissions Reduction	HU-Two Crops Per Year	Ac	\$40.09
378	Pond	Embankment Pond with Pipe Regional	CuYd	\$9.43
378	Pond	HU-Embankment Pond with Pipe Regional	CuYd	\$11.32
378	Pond	Embankment Pond without Pipe Regional	CuYd	\$6.71
378	Pond	HU-Embankment Pond without Pipe Regional	CuYd	\$8.05
378	Pond	Excavated, all spoil	CuYd	\$2.75
378	Pond	HU-Excavated, all spoil	CuYd	\$3.30
378	Pond	Excavated, embankment less than 3 ft	CuYd	\$3.69
378	Pond	HU-Excavated, embankment less than 3 ft	CuYd	\$4.43
378	Pond	Existing Embankment Pond Repair, with pipe	CuYd	\$16.66
378	Pond	HU-Existing Embankment Pond Repair, with pipe	CuYd	\$19.99
379	Forest Farming	Canopy Treatment	Ac	\$1,055.62
379	Forest Farming	HU-Canopy Treatment	Ac	\$1,266.74
379	Forest Farming	Native Tree Planting	Ac	\$1,778.99
379	Forest Farming	HU-Native Tree Planting	Ac	\$2,134.79
379	Forest Farming	Tree and Shrub Planting	Ac	\$959.25
379	Forest Farming	HU-Tree and Shrub Planting	Ac	\$1,151.10
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak - small acreage	Ft	\$3.42
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak - small acreage	Ft	\$4.10
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, conifers, hand planted	Ft	\$0.60
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, conifers, hand planted	Ft	\$0.72

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, hardwood, hand planted	Ft	\$1.38
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, hardwood, hand planted	Ft	\$1.65
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, conifers	Ft	\$0.94
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row windbreak, conifers	Ft	\$1.13
380	Windbreak/Shelterbelt Establishment and Renovation	Multi-row Tree/shrub, containerized stock	Ft	\$5.10
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Multi-row Tree/shrub, containerized stock	Ft	\$6.12
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$3.65
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$4.38
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$5.03
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$6.03
380	Windbreak/Shelterbelt Establishment and Renovation	Single row of tree and shrub planting with tree tubelings	Ft	\$2.25
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Single row of tree and shrub planting with tree tubelings	Ft	\$2.69
381	Silvopasture	Bareroot Trees and Shrubs with Tree Protection	No	\$35.83
381	Silvopasture	HU-Bareroot Trees and Shrubs with Tree Protection	No	\$43.00
381	Silvopasture	Establish Trees and Introduced Grasses	Ac	\$458.90
381	Silvopasture	HU-Establish Trees and Introduced Grasses	Ac	\$550.68
381	Silvopasture	Establish Trees and Native Grasses	Ac	\$527.91
381	Silvopasture	HU-Establish Trees and Native Grasses	Ac	\$633.49
381	Silvopasture	Establishment of introduced grasses	Ac	\$306.01
381	Silvopasture	HU-Establishment of introduced grasses	Ac	\$367.21
381	Silvopasture	Establishment of native grasses	Ac	\$371.42
381	Silvopasture	HU-Establishment of native grasses	Ac	\$445.70
381	Silvopasture	Non-commercial thinning followed by establishment of introduced grasses.	Ac	\$573.24
381	Silvopasture	HU-Non-commercial thinning followed by establishment of introduced grasses.	Ac	\$687.89
381	Silvopasture	Non-commercial thinning followed by establishment of native grasses.	Ac	\$638.65

Code	Practice	Component	Units	Unit Cost
381	Silvopasture	HU-Non-commercial thinning followed by establishment of native grasses.	Ac	\$766.38
382	Fence	8 foot netted Wildlife Exclusion Fence, Wooded	Ft	\$2.37
382	Fence	HU-8 foot netted Wildlife Exclusion Fence, Wooded	Ft	\$2.84
382	Fence	8 foot Wildlife Exclusion Fence	Ft	\$4.85
382	Fence	HU-8 foot Wildlife Exclusion Fence	Ft	\$5.82
382	Fence	Barbed or Smooth Wire	Ft	\$2.21
382	Fence	HU-Barbed or Smooth Wire	Ft	\$2.65
382	Fence	Chain Link	Ft	\$33.23
382	Fence	HU-Chain Link	Ft	\$39.88
382	Fence	Electric	Ft	\$1.92
382	Fence	HU-Electric	Ft	\$2.30
382	Fence	Electric - 4 or more strands	Ft	\$2.90
382	Fence	HU-Electric - 4 or more strands	Ft	\$3.48
382	Fence	Electric 2 strand	Ft	\$1.79
382	Fence	HU-Electric 2 strand	Ft	\$2.14
382	Fence	Electric 3 strand	Ft	\$2.29
382	Fence	HU-Electric 3 strand	Ft	\$2.75
382	Fence	Exclusion Fence	Ft	\$5.48
382	Fence	HU-Exclusion Fence	Ft	\$6.57
382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$3.08
382	Fence	HU-Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$3.70
382	Fence	Multi Strand Barbed/Smooth Wire	Ft	\$2.34
382	Fence	HU-Multi Strand Barbed/Smooth Wire	Ft	\$2.81
382	Fence	Woven Wire Regional	Ft	\$3.70
382	Fence	HU-Woven Wire Regional	Ft	\$4.44
383	Fuel Break	Dozer	Ac	\$1,522.95
383	Fuel Break	HU-Dozer	Ac	\$1,827.54

Code	Practice	Component	Units	Unit Cost
383	Fuel Break	Dozer, Steep Slope	Ac	\$2,478.96
383	Fuel Break	HU-Dozer, Steep Slope	Ac	\$2,974.75
383	Fuel Break	Fuel Break-Masticator, steep slopes	Ac	\$2,207.42
383	Fuel Break	HU-Fuel Break-Masticator, steep slopes	Ac	\$2,648.91
383	Fuel Break	Hand Tools	Ac	\$1,990.58
383	Fuel Break	HU-Hand Tools	Ac	\$2,388.70
383	Fuel Break	Masticator	Ac	\$1,517.26
383	Fuel Break	HU-Masticator	Ac	\$1,820.71
383	Fuel Break	Non Forest	Ac	\$216.61
383	Fuel Break	HU-Non Forest	Ac	\$259.93
384	Woody Residue Treatment	Chipping and hauling	Ac	\$315.22
384	Woody Residue Treatment	HU-Chipping and hauling	Ac	\$378.26
384	Woody Residue Treatment	Forest Slash Heavy	Ac	\$264.63
384	Woody Residue Treatment	HU-Forest Slash Heavy	Ac	\$317.55
384	Woody Residue Treatment	Silvicultural slash treatment- light	Ac	\$211.03
384	Woody Residue Treatment	HU-Silvicultural slash treatment- light	Ac	\$253.23
384	Woody Residue Treatment	Treatment following catastrophic events	Ac	\$640.33
384	Woody Residue Treatment	HU-Treatment following catastrophic events	Ac	\$768.40
386	Field Border	Field Border, Introduced Species	Ac	\$97.24
386	Field Border	HU-Field Border, Introduced Species	Ac	\$116.69
386	Field Border	Field Border, Native Species	Ac	\$150.66
386	Field Border	HU-Field Border, Native Species	Ac	\$180.79
386	Field Border	Field Border, Pollinator	Ac	\$401.79
386	Field Border	HU-Field Border, Pollinator	Ac	\$482.14
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$780.81
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$861.16
386	Field Border	Field Border, Shrubs with Shelters	Ac	\$3,850.10

Code	Practice	Component	Units	Unit Cost
386	Field Border	HU-Field Border, Shrubs with Shelters	Ac	\$4,620.12
386	Field Border	Small Scale Field Border	kSqFt	\$72.36
386	Field Border	HU-Small Scale Field Border	kSqFt	\$86.83
388	Irrigation Field Ditch	Irrigation Field Ditch	CuYd	\$2.71
388	Irrigation Field Ditch	HU-Irrigation Field Ditch	CuYd	\$3.25
390	Riparian Herbaceous Cover	Cool Season Grasses with Forbs	Ac	\$768.58
390	Riparian Herbaceous Cover	HU-Cool Season Grasses with Forbs	Ac	\$922.30
390	Riparian Herbaceous Cover	Native Seeding, Cropland	Ac	\$1,345.59
390	Riparian Herbaceous Cover	HU-Native Seeding, Cropland	Ac	\$1,542.41
390	Riparian Herbaceous Cover	Native Seeding, Pasture	Ac	\$1,153.56
390	Riparian Herbaceous Cover	HU-Native Seeding, Pasture	Ac	\$1,350.38
390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$3,270.55
390	Riparian Herbaceous Cover	HU-Plugging and Seeding	Ac	\$3,924.66
390	Riparian Herbaceous Cover	Pollinator Habitat	Ac	\$967.73
390	Riparian Herbaceous Cover	HU-Pollinator Habitat	Ac	\$1,161.28
391	Riparian Forest Buffer	Bareroot, hand planted with tube	Ac	\$4,247.96
391	Riparian Forest Buffer	HU-Bareroot, hand planted with tube	Ac	\$5,025.25
391	Riparian Forest Buffer	Cuttings	Ac	\$4,841.10
391	Riparian Forest Buffer	HU-Cuttings	Ac	\$5,809.32
391	Riparian Forest Buffer	Large container, hand planted	Ac	\$6,514.81
391	Riparian Forest Buffer	HU-Large container, hand planted	Ac	\$7,600.86
391	Riparian Forest Buffer	Seeding	Ac	\$297.56
391	Riparian Forest Buffer	HU-Seeding	Ac	\$357.07
391	Riparian Forest Buffer	Small container, hand planted	Ac	\$4,679.84
391	Riparian Forest Buffer	HU-Small container, hand planted	Ac	\$5,543.51
393	Filter Strip	Filter Strip, Introduced species	Ac	\$175.31
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$210.37

Code	Practice	Component	Units	Unit Cost
393	Filter Strip	Filter Strip, Native species	Ac	\$213.87
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$256.64
394	Firebreak	Constructed - Light Equipment	100 Ft	\$3.56
394	Firebreak	HU-Constructed - Light Equipment	100 Ft	\$4.28
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	Ft	\$0.59
394	Firebreak	HU-Constructed - Medium equipment, flat-medium slopes	Ft	\$0.71
394	Firebreak	Constructed - Medium equipment, steep slopes	Ft	\$1.70
394	Firebreak	HU-Constructed - Medium equipment, steep slopes	Ft	\$2.04
394	Firebreak	Constructed - Wide, bladed or disked firebreak	Ft	\$3.74
394	Firebreak	HU-Constructed - Wide, bladed or disked firebreak	Ft	\$4.49
394	Firebreak	Vegetated permanent firebreak	Ft	\$0.27
394	Firebreak	HU-Vegetated permanent firebreak	Ft	\$0.32
395	Stream Habitat Improvement and Management	Cribbing Mudsill 10 section	No	\$1,208.72
395	Stream Habitat Improvement and Management	HU-Cribbing Mudsill 10 section	No	\$1,450.47
395	Stream Habitat Improvement and Management	Cross Vane Rock or Rock/log	No	\$4,398.60
395	Stream Habitat Improvement and Management	HU-Cross Vane Rock or Rock/log	No	\$5,278.32
395	Stream Habitat Improvement and Management	Defector Group of 3 Root Wads	No	\$2,828.03
395	Stream Habitat Improvement and Management	HU-Defector Group of 3 Root Wads	No	\$3,393.63
395	Stream Habitat Improvement and Management	Deflector, Rock <= 80 ton	No	\$4,640.18
395	Stream Habitat Improvement and Management	HU-Deflector, Rock <= 80 ton	No	\$5,568.21
395	Stream Habitat Improvement and Management	Deflector, Rock > 80 ton	No	\$7,427.57
395	Stream Habitat Improvement and Management	HU-Deflector, Rock > 80 ton	No	\$8,913.09
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$6,358.01
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$7,629.62
395	Stream Habitat Improvement and Management	Instream rock placement	Ac	\$13,635.11
395	Stream Habitat Improvement and Management	HU-Instream rock placement	Ac	\$16,362.14
395	Stream Habitat Improvement and Management	Instream wood placement	Ac	\$16,134.10

Code	Practice	Component	Units	Unit Cost
395	Stream Habitat Improvement and Management	HU-Instream wood placement	Ac	\$19,360.92
395	Stream Habitat Improvement and Management	Midstream Structure - 10 Boulders or 3 mid str log structures	No	\$831.19
395	Stream Habitat Improvement and Management	HU-Midstream Structure - 10 Boulders or 3 mid str log structures	No	\$997.43
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	Ac	\$9,303.66
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	Ac	\$11,164.39
395	Stream Habitat Improvement and Management	Rock and wood structures	Ac	\$28,816.87
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	Ac	\$34,580.25
395	Stream Habitat Improvement and Management	Stream Habitat Enhancement	Ft	\$27.65
395	Stream Habitat Improvement and Management	HU-Stream Habitat Enhancement	Ft	\$33.18
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$103.91
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$124.69
396	Aquatic Organism Passage	Bottomless Culvert	No	\$41,021.86
396	Aquatic Organism Passage	HU-Bottomless Culvert	No	\$49,226.23
396	Aquatic Organism Passage	Bridge	Ft	\$2,960.72
396	Aquatic Organism Passage	HU-Bridge	Ft	\$3,552.86
396	Aquatic Organism Passage	CMP Culvert	No	\$29,354.43
396	Aquatic Organism Passage	HU-CMP Culvert	No	\$35,225.32
396	Aquatic Organism Passage	Concrete Box Culvert	No	\$49,276.86
396	Aquatic Organism Passage	HU-Concrete Box Culvert	No	\$59,132.23
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$145.73
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$174.88
396	Aquatic Organism Passage	Concrete Ladder	Ft	\$13,529.87
396	Aquatic Organism Passage	HU-Concrete Ladder	Ft	\$16,235.85
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$59.29
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$71.15
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$654.35
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$785.22

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	Nature-Like Fishway	Ac	\$86,635.08
396	Aquatic Organism Passage	HU-Nature-Like Fishway	Ac	\$103,962.10
397	Aquaculture Pond	Aquaculture Pond	Ac	\$20,594.13
397	Aquaculture Pond	HU-Aquaculture Pond	Ac	\$24,712.95
398	Fish Raceway or Tank	Fish Raceway-Parallel	Cu-Ft	\$14.51
398	Fish Raceway or Tank	HU-Fish Raceway-Parallel	Cu-Ft	\$17.41
398	Fish Raceway or Tank	Fish Raceway-Single	Cu-Ft	\$18.67
398	Fish Raceway or Tank	HU-Fish Raceway-Single	Cu-Ft	\$22.40
400	Bivalve Aquaculture Gear and Biofouling Control	1 mil Epifaunal Culture Yr-1	No	\$120,427.01
400	Bivalve Aquaculture Gear and Biofouling Control	HU-1 mil Epifaunal Culture Yr-1	No	\$144,512.42
400	Bivalve Aquaculture Gear and Biofouling Control	100,000 Epifaunal Culture Yr-1	No	\$12,042.70
400	Bivalve Aquaculture Gear and Biofouling Control	HU-100,000 Epifaunal Culture Yr-1	No	\$14,451.24
400	Bivalve Aquaculture Gear and Biofouling Control	100,000 Epifaunal Culture Yrs 2-3	No	\$12,042.70
400	Bivalve Aquaculture Gear and Biofouling Control	HU-100,000 Epifaunal Culture Yrs 2-3	No	\$14,451.24
400	Bivalve Aquaculture Gear and Biofouling Control	50,000 Epifaunal Culture Yr-1	No	\$6,021.35
400	Bivalve Aquaculture Gear and Biofouling Control	HU-50,000 Epifaunal Culture Yr-1	No	\$7,225.62
400	Bivalve Aquaculture Gear and Biofouling Control	50,000 Epifaunal Culture Yrs 2-3	No	\$6,021.35
400	Bivalve Aquaculture Gear and Biofouling Control	HU-50,000 Epifaunal Culture Yrs 2-3	No	\$7,225.62
400	Bivalve Aquaculture Gear and Biofouling Control	500,000 Epifaunal Culture Yr-1	No	\$60,213.51
400	Bivalve Aquaculture Gear and Biofouling Control	HU-500,000 Epifaunal Culture Yr-1	No	\$72,256.21
400	Bivalve Aquaculture Gear and Biofouling Control	500,000 Epifaunal Culture Yrs 2-3	No	\$60,213.51
400	Bivalve Aquaculture Gear and Biofouling Control	HU-500,000 Epifaunal Culture Yrs 2-3	No	\$72,256.21
400	Bivalve Aquaculture Gear and Biofouling Control	Epifaunal Culture	No	\$120,427.01
400	Bivalve Aquaculture Gear and Biofouling Control	HU-Epifaunal Culture	No	\$144,512.42
400	Bivalve Aquaculture Gear and Biofouling Control	Infaunal Culture Yr-1	Ac	\$4,014.23
400	Bivalve Aquaculture Gear and Biofouling Control	HU-Infaunal Culture Yr-1	Ac	\$4,817.08
400	Bivalve Aquaculture Gear and Biofouling Control	Infaunal Culture Yrs 2-3	Ac	\$3,813.52

Code	Practice	Component	Units	Unit Cost
400	Bivalve Aquaculture Gear and Biofouling Control	HU-Infaunal Culture Yrs 2-3	Ac	\$4,576.23
410	Grade Stabilization Structure	Check Dams	Ton	\$85.64
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$102.76
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$4.85
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$5.81
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$8.25
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$9.89
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$5.90
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$7.09
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$8.71
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$10.45
410	Grade Stabilization Structure	Log Drop Structures	No	\$5,631.99
410	Grade Stabilization Structure	HU-Log Drop Structures	No	\$6,758.38
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$41.12
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$49.34
410	Grade Stabilization Structure	Pipe Drop, Steel	SqFt	\$16.35
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	SqFt	\$19.62
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$84.69
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$101.63
410	Grade Stabilization Structure	SWC, Difficult site	No	\$16,043.02
410	Grade Stabilization Structure	HU-SWC, Difficult site	No	\$19,251.62
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$115.91
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$139.09
412	Grassed Waterway	Base Waterway	Ac	\$2,064.63
412	Grassed Waterway	HU-Base Waterway	Ac	\$2,477.56
412	Grassed Waterway	Grass Waterway with Stone Checks	Ac	\$6,287.48
412	Grassed Waterway	HU-Grass Waterway with Stone Checks	Ac	\$7,472.67

Code	Practice	Component	Units	Unit Cost
412	Grassed Waterway	Waterway, over 0.2 acres	Ac	\$4,783.25
412	Grassed Waterway	HU-Waterway, over 0.2 acres	Ac	\$5,667.59
412	Grassed Waterway	Waterway, small, 0.2 Acres or less	SqFt	\$0.20
412	Grassed Waterway	HU-Waterway, small, 0.2 Acres or less	SqFt	\$0.24
412	Grassed Waterway	With Checks	Ac	\$3,089.92
412	Grassed Waterway	HU-With Checks	Ac	\$3,707.91
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$980.28
420	Wildlife Habitat Planting	HU-High Species Diversity on Cropland with Foregone Income	Ac	\$1,093.23
420	Wildlife Habitat Planting	High Species Diversity_Pollinator/Light Site Prep/No Foregone Income	Ac	\$912.62
420	Wildlife Habitat Planting	HU-High Species Diversity_Pollinator/Light Site Prep/No Foregone Income	Ac	\$1,095.14
420	Wildlife Habitat Planting	Highly Specialized Monarch Mix/No Foregone Income	Ac	\$1,376.27
420	Wildlife Habitat Planting	HU-Highly Specialized Monarch Mix/No Foregone Income	Ac	\$1,651.52
420	Wildlife Habitat Planting	Interplanting with potted plants or shrubs	SqFt	\$1.57
420	Wildlife Habitat Planting	HU-Interplanting with potted plants or shrubs	SqFt	\$1.89
420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$703.82
420	Wildlife Habitat Planting	HU-Low Species Diversity on Cropland with Foregone Income	Ac	\$761.48
420	Wildlife Habitat Planting	Low Species Diversity/Light Site Prep/No Foregone Income	Ac	\$192.76
420	Wildlife Habitat Planting	HU-Low Species Diversity/Light Site Prep/No Foregone Income	Ac	\$231.31
420	Wildlife Habitat Planting	Moderate Species Diversity/Light Site Prep/No Foregone Income	Ac	\$376.64
420	Wildlife Habitat Planting	HU-Moderate Species Diversity/Light Site Prep/No Foregone Income	Ac	\$451.97
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,315.24
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,495.18
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.49
420	Wildlife Habitat Planting	HU-Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.59
422	Hedgerow Planting	Beetle Bank	Ft	\$2.99
422	Hedgerow Planting	HU-Beetle Bank	Ft	\$3.52
422	Hedgerow Planting	Contour Introduced	Ft	\$0.67

Code	Practice	Component	Units	Unit Cost
422	Hedgerow Planting	HU-Contour Introduced	Ft	\$0.80
422	Hedgerow Planting	Contour Native	Ft	\$1.07
422	Hedgerow Planting	HU-Contour Native	Ft	\$1.29
422	Hedgerow Planting	Pollinator Habitat	Ft	\$3.54
422	Hedgerow Planting	HU-Pollinator Habitat	Ft	\$4.25
422	Hedgerow Planting	Shrubs w/Interseeding, No Shelters	Ft	\$0.50
422	Hedgerow Planting	HU-Shrubs w/Interseeding, No Shelters	Ft	\$0.60
422	Hedgerow Planting	Shrubs with Interseeding, with Shelters	Ft	\$1.00
422	Hedgerow Planting	HU-Shrubs with Interseeding, with Shelters	Ft	\$1.20
422	Hedgerow Planting	Shrubs with Shelters	Ft	\$0.74
422	Hedgerow Planting	HU-Shrubs with Shelters	Ft	\$0.89
422	Hedgerow Planting	Shrubs, No Shelters	Ft	\$0.25
422	Hedgerow Planting	HU-Shrubs, No Shelters	Ft	\$0.29
430	Irrigation Pipeline	Boring, Pipeline All Sizes	Lnft	\$122.44
430	Irrigation Pipeline	HU-Boring, Pipeline All Sizes	Lnft	\$146.92
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 10 inch	Ft	\$34.85
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 10 inch	Ft	\$41.82
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 12 Inches	Lnft	\$46.35
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 12 Inches	Lnft	\$55.62
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 3 inch or less	Ft	\$5.67
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 3 inch or less	Ft	\$6.81
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 4 Inches	Lnft	\$8.29
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 4 Inches	Lnft	\$9.95
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 6 inches	Ft	\$14.11
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 6 inches	Ft	\$16.94
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing) 8 Inches	Lnft	\$22.56
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size and Tubing) 8 Inches	Lnft	\$27.07

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$50.39
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$60.47
430	Irrigation Pipeline	PVC (Iron Pipe Size) 10 inches or greater	Ft	\$25.34
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 10 inches or greater	Ft	\$30.40
430	Irrigation Pipeline	PVC (Iron Pipe Size) 6 inches to 8 inches	Lnft	\$16.80
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 6 inches to 8 inches	Lnft	\$20.16
430	Irrigation Pipeline	PVC (Iron Pipe Size) 8 Inches	Lnft	\$16.35
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 8 Inches	Lnft	\$19.62
430	Irrigation Pipeline	PVC (Iron Pipe Size), 4 inches or less	Ft	\$5.78
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), 4 inches or less	Ft	\$6.94
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$7.59
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$9.11
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) 10 inches or greater	Lb	\$3.45
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipe) 10 inches or greater	Lb	\$4.13
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) 2 inch	Ft	\$5.50
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipe) 2 inch	Ft	\$6.59
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) 8 Inches	Ft	\$6.14
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipe) 8 Inches	Ft	\$7.37
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipeline) 1 inch	Lnft	\$4.68
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipeline) 1 inch	Lnft	\$5.61
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipeline) 3 inch	Lnft	\$7.13
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipeline) 3 inch	Lnft	\$8.56
430	Irrigation Pipeline	Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$5.81
430	Irrigation Pipeline	HU-Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$6.98
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$9.01
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$10.81
436	Irrigation Reservoir	Embankment Dam	CuYd	\$4.58

Code	Practice	Component	Units	Unit Cost
436	Irrigation Reservoir	HU-Embankment Dam	CuYd	\$5.49
436	Irrigation Reservoir	Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.37
436	Irrigation Reservoir	HU-Embankment Reservoir > 30 Acre-Feet	CuYd	\$4.05
436	Irrigation Reservoir	Embankment Reservoir 30 or less Acre-Feet	CuYd	\$3.32
436	Irrigation Reservoir	HU-Embankment Reservoir 30 or less Acre-Feet	CuYd	\$3.98
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$2.05
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.46
436	Irrigation Reservoir	Fiberglass Tank	Gal	\$1.46
436	Irrigation Reservoir	HU-Fiberglass Tank	Gal	\$1.75
436	Irrigation Reservoir	Plastic Tank	Gal	\$2.18
436	Irrigation Reservoir	HU-Plastic Tank	Gal	\$2.62
436	Irrigation Reservoir	Plastic tank, less than or equal to 1,000 gallons	Gal	\$4.42
436	Irrigation Reservoir	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$5.30
436	Irrigation Reservoir	Small Semi-Excavated Reservoir	CuYd	\$4.60
436	Irrigation Reservoir	HU-Small Semi-Excavated Reservoir	CuYd	\$5.52
436	Irrigation Reservoir	Steel Tank	Gal	\$0.96
436	Irrigation Reservoir	HU-Steel Tank	Gal	\$1.15
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.31
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	SqFt	\$0.38
441	Irrigation System, Microirrigation	Microjet	Ac	\$2,831.79
441	Irrigation System, Microirrigation	HU-Microjet	Ac	\$3,398.14
441	Irrigation System, Microirrigation	Microjet Filtered	Ac	\$3,608.25
441	Irrigation System, Microirrigation	HU-Microjet Filtered	Ac	\$4,329.90
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$2,860.02
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	\$3,432.03
441	Irrigation System, Microirrigation	Seasonal High Tunnel Micro Irrigation System	SqFt	\$0.09
441	Irrigation System, Microirrigation	HU-Seasonal High Tunnel Micro Irrigation System	SqFt	\$0.11

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.96
441	Irrigation System, Microirrigation	HU-Small Microirrigation System	SqFt	\$1.15
441	Irrigation System, Microirrigation	Small Surface Tape System	SqFt	\$0.77
441	Irrigation System, Microirrigation	HU-Small Surface Tape System	SqFt	\$0.93
441	Irrigation System, Microirrigation	Surface PE Container Filtered	Ac	\$10,604.64
441	Irrigation System, Microirrigation	HU-Surface PE Container Filtered	Ac	\$12,725.57
441	Irrigation System, Microirrigation	Surface PE Container Nursery	Ac	\$9,567.71
441	Irrigation System, Microirrigation	HU-Surface PE Container Nursery	Ac	\$11,481.26
441	Irrigation System, Microirrigation	Surface PE Perennial Crops	Ac	\$2,042.22
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Crops	Ac	\$2,450.67
441	Irrigation System, Microirrigation	Surface PE Perennial Crops, filtered, no flow meter	Ac	\$2,462.61
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Crops, filtered, no flow meter	Ac	\$2,955.13
441	Irrigation System, Microirrigation	Surface PE Perennial Filtered	Ac	\$2,818.69
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Filtered	Ac	\$3,382.43
441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$3,690.72
441	Irrigation System, Microirrigation	HU-Surface Tape <5 acres	Ac	\$4,428.87
441	Irrigation System, Microirrigation	Surface Tape Annual Crops	Ac	\$578.20
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Crops	Ac	\$693.85
441	Irrigation System, Microirrigation	Surface Tape Annual Filtered	Ac	\$1,613.49
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Filtered	Ac	\$1,936.19
441	Irrigation System, Microirrigation	Surface Tape Annual Filtered, no Flow Meter	Ac	\$1,418.98
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Filtered, no Flow Meter	Ac	\$1,702.77
442	Sprinkler System	Center Pivot System	Ft	\$61.27
442	Sprinkler System	HU-Center Pivot System	Ft	\$73.53
442	Sprinkler System	Linear Move System	Ft	\$101.71
442	Sprinkler System	HU-Linear Move System	Ft	\$122.05
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$9.42

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	Ft	\$11.31
442	Sprinkler System	Small Solid Set, Above Ground Laterals	Ac	\$2,556.17
442	Sprinkler System	HU-Small Solid Set, Above Ground Laterals	Ac	\$3,067.40
442	Sprinkler System	VRI System Retrofit Zone	Lnft	\$38.89
442	Sprinkler System	HU-VRI System Retrofit Zone	Lnft	\$46.67
443	Irrigation System, Surface and Subsurface	Ebb and Flow Benches	SqFt	\$11.59
443	Irrigation System, Surface and Subsurface	HU-Ebb and Flow Benches	SqFt	\$13.91
447	Irrigation and Drainage Tailwater Recovery	Delta Tail Water Pit	CuYd	\$1.29
447	Irrigation and Drainage Tailwater Recovery	HU-Delta Tail Water Pit	CuYd	\$1.55
447	Irrigation and Drainage Tailwater Recovery	Tailwater Collection Structure	InFt	\$3.75
447	Irrigation and Drainage Tailwater Recovery	HU-Tailwater Collection Structure	InFt	\$4.50
449	Irrigation Water Management	1st Year, Computer Record Keeping System	Ac	\$261.45
449	Irrigation Water Management	HU-1st Year, Computer Record Keeping System	Ac	\$313.73
449	Irrigation Water Management	Annual Crops, Vegetables, 1st Year	Ac	\$70.04
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 1st Year	Ac	\$84.05
449	Irrigation Water Management	Annual Crops, Vegetables, 1st Year, with Data Logger	Ac	\$114.87
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 1st Year, with Data Logger	Ac	\$137.85
449	Irrigation Water Management	Annual Crops, Vegetables, 2nd and 3rd Year	Ac	\$36.28
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 2nd and 3rd Year	Ac	\$43.54
449	Irrigation Water Management	Basic IWM < 1 acre	No	\$972.50
449	Irrigation Water Management	HU-Basic IWM < 1 acre	No	\$1,167.01
449	Irrigation Water Management	Basic IWM 30 acres or less	Ac	\$27.01
449	Irrigation Water Management	HU-Basic IWM 30 acres or less	Ac	\$32.42
449	Irrigation Water Management	Basic IWM over 30 acres	Ac	\$14.97
449	Irrigation Water Management	HU-Basic IWM over 30 acres	Ac	\$17.97
449	Irrigation Water Management	Field Crops, Grains, 1st Year	Ac	\$17.06
449	Irrigation Water Management	HU-Field Crops, Grains, 1st Year	Ac	\$20.47

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	Field Crops, Grains, 1st Year, with Data Logger	Ac	\$34.99
449	Irrigation Water Management	HU-Field Crops, Grains, 1st Year, with Data Logger	Ac	\$41.99
449	Irrigation Water Management	Field Crops, Grains, 2nd and 3rd Year	Ac	\$8.87
449	Irrigation Water Management	HU-Field Crops, Grains, 2nd and 3rd Year	Ac	\$10.64
449	Irrigation Water Management	Perennial Crops, Orchards, 1st Year	Ac	\$82.59
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 1st Year	Ac	\$99.10
449	Irrigation Water Management	Perennial Crops, Orchards, 1st Year, with Data Logger	Ac	\$127.42
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 1st Year, with Data Logger	Ac	\$152.90
449	Irrigation Water Management	Perennial Crops, Orchards, 2nd and 3rd Year	Ac	\$48.82
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 2nd and 3rd Year	Ac	\$58.59
449	Irrigation Water Management	Use Computer Record Keeping System	Ac	\$52.12
449	Irrigation Water Management	HU-Use Computer Record Keeping System	Ac	\$62.54
450	Anionic Polyacrylamide (PAM) Application	PAM Application	Lb	\$3.70
450	Anionic Polyacrylamide (PAM) Application	HU-PAM Application	Lb	\$4.44
460	Land Clearing	Heavy Equipment	Ac	\$935.70
460	Land Clearing	HU-Heavy Equipment	Ac	\$1,122.84
460	Land Clearing	Non-Heavy Equipment	Ac	\$845.28
460	Land Clearing	HU-Non-Heavy Equipment	Ac	\$1,014.34
462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$569.52
462	Precision Land Forming and Smoothing	HU-Minor Shaping	Ac	\$683.42
462	Precision Land Forming and Smoothing	Minor Shaping - Field Scale	Ac	\$80.37
462	Precision Land Forming and Smoothing	HU-Minor Shaping - Field Scale	Ac	\$96.45
462	Precision Land Forming and Smoothing	Site Stabilization	CuYd	\$2.05
462	Precision Land Forming and Smoothing	HU-Site Stabilization	CuYd	\$2.46
464	Irrigation Land Leveling	Irrigation Land Leveling	CuYd	\$1.97
464	Irrigation Land Leveling	HU-Irrigation Land Leveling	CuYd	\$2.36
464	Irrigation Land Leveling	Small Scale Irrigation Land Leveling	Ac	\$916.14

Code	Practice	Component	Units	Unit Cost
464	Irrigation Land Leveling	HU-Small Scale Irrigation Land Leveling	Ac	\$1,099.37
468	Lined Waterway or Outlet	Concrete	SqFt	\$7.11
468	Lined Waterway or Outlet	HU-Concrete	SqFt	\$8.53
468	Lined Waterway or Outlet	Concrete Block	SqFt	\$5.19
468	Lined Waterway or Outlet	HU-Concrete Block	SqFt	\$6.23
468	Lined Waterway or Outlet	Grassed waterway with stone center	SqFt	\$4.96
468	Lined Waterway or Outlet	HU-Grassed waterway with stone center	SqFt	\$5.96
468	Lined Waterway or Outlet	Rock Lined - 12 inch	SqFt	\$5.03
468	Lined Waterway or Outlet	HU-Rock Lined - 12 inch	SqFt	\$6.03
468	Lined Waterway or Outlet	Rock Lined - 24 inch	SqFt	\$8.44
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	SqFt	\$10.13
468	Lined Waterway or Outlet	Rock, Grouted	SqFt	\$8.91
468	Lined Waterway or Outlet	HU-Rock, Grouted	SqFt	\$10.69
468	Lined Waterway or Outlet	Turf Reinforced Matting Regional	SqFt	\$1.18
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting Regional	SqFt	\$1.42
484	Mulching	Erosion Control Blanket	SqFt	\$0.19
484	Mulching	HU-Erosion Control Blanket	SqFt	\$0.23
484	Mulching	Leaf Mulching	Ac	\$75.12
484	Mulching	HU-Leaf Mulching	Ac	\$90.14
484	Mulching	Natural Material - Full Coverage	Ac	\$526.26
484	Mulching	HU-Natural Material - Full Coverage	Ac	\$631.52
484	Mulching	Synthetic Material	Ac	\$2,158.94
484	Mulching	HU-Synthetic Material	Ac	\$2,590.73
484	Mulching	Tree and Shrub	No	\$0.89
484	Mulching	HU-Tree and Shrub	No	\$1.07
484	Mulching	Wood Chips	SqFt	\$0.45
484	Mulching	HU-Wood Chips	SqFt	\$0.55

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	Chemical, Aerial Application	Ac	\$43.72
490	Tree/Shrub Site Preparation	HU-Chemical, Aerial Application	Ac	\$52.47
490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$159.41
490	Tree/Shrub Site Preparation	HU-Chemical, Ground Application	Ac	\$191.30
490	Tree/Shrub Site Preparation	Chemical, Hand Application	Ac	\$92.54
490	Tree/Shrub Site Preparation	HU-Chemical, Hand Application	Ac	\$111.05
490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$235.24
490	Tree/Shrub Site Preparation	HU-Hand site preparation	Ac	\$282.29
490	Tree/Shrub Site Preparation	Mechanical, Heavy	Ac	\$175.98
490	Tree/Shrub Site Preparation	HU-Mechanical, Heavy	Ac	\$211.18
490	Tree/Shrub Site Preparation	Mechanical, Light	Ac	\$107.43
490	Tree/Shrub Site Preparation	HU-Mechanical, Light	Ac	\$128.91
490	Tree/Shrub Site Preparation	Tree-Shrub Site Prep - small acreage	kSqFt	\$13.84
490	Tree/Shrub Site Preparation	HU-Tree-Shrub Site Prep - small acreage	kSqFt	\$16.60
490	Tree/Shrub Site Preparation	Windbreak, Site Preparation	Ac	\$439.48
490	Tree/Shrub Site Preparation	HU-Windbreak, Site Preparation	Ac	\$527.38
500	Obstruction Removal	Brush and Tree Removal with Hand Tools	Ac	\$849.63
500	Obstruction Removal	HU-Brush and Tree Removal with Hand Tools	Ac	\$1,019.56
500	Obstruction Removal	Removal + Disposal of Steel or Concrete Structures < 25 feet high	SqFt	\$4.88
500	Obstruction Removal	HU-Removal + Disposal of Steel or Concrete Structures < 25 feet high	SqFt	\$5.85
500	Obstruction Removal	Removal + Disposal of Steel or Concrete Structures >= 25 feet high	SqFt	\$12.47
500	Obstruction Removal	HU-Removal + Disposal of Steel or Concrete Structures >= 25 feet high	SqFt	\$14.97
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,133.83
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,360.60
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter Regional	Ac	\$1,102.29
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter Regional	Ac	\$1,322.75
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$1,925.45

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$2,310.55
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter Regional	Ac	\$1,873.03
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter Regional	Ac	\$2,247.64
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$1.06
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$1.27
500	Obstruction Removal	Removal and Disposal of Fence Regional	Ft	\$1.05
500	Obstruction Removal	HU-Removal and Disposal of Fence Regional	Ft	\$1.26
500	Obstruction Removal	Removal and disposal of heavy scattered debris	SqFt	\$1.13
500	Obstruction Removal	HU-Removal and disposal of heavy scattered debris	SqFt	\$1.36
500	Obstruction Removal	Removal and disposal of light sand and flood sediment > 30 inches	Ac	\$3,935.81
500	Obstruction Removal	HU-Removal and disposal of light sand and flood sediment > 30 inches	Ac	\$4,722.97
500	Obstruction Removal	Removal and disposal of light sand and flood sediment 12-30 inches	Ac	\$2,668.34
500	Obstruction Removal	HU-Removal and disposal of light sand and flood sediment 12-30 inches	Ac	\$3,202.01
500	Obstruction Removal	Removal and disposal of light scattered debris	Ac	\$379.80
500	Obstruction Removal	HU-Removal and disposal of light scattered debris	Ac	\$455.76
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	\$122.49
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	\$146.98
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$6.26
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$7.52
500	Obstruction Removal	Removal and Disposal of Wood Structures Regional	SqFt	\$0.86
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures Regional	SqFt	\$1.03
500	Obstruction Removal	Rock blasting and disposal	CuYd	\$32.79
500	Obstruction Removal	HU-Rock blasting and disposal	CuYd	\$39.35
500	Obstruction Removal	Rock, Mechanical Destruction	CuYd	\$54.53
500	Obstruction Removal	HU-Rock, Mechanical Destruction	CuYd	\$65.43
511	Forage Harvest Management	Double cropping Annuals - Delayed harvest and subsequent planting	Ac	\$57.08
511	Forage Harvest Management	HU-Double cropping Annuals - Delayed harvest and subsequent planting	Ac	\$58.17

Code	Practice	Component	Units	Unit Cost
511	Forage Harvest Management	Organic Preemptive Harvest	Ac	\$12.09
511	Forage Harvest Management	HU-Organic Preemptive Harvest	Ac	\$14.51
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	Ac	\$118.81
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	Ac	\$120.45
512	Pasture and Hay Planting	Introduced Cool Season Grass Mix	Ac	\$337.30
512	Pasture and Hay Planting	HU-Introduced Cool Season Grass Mix	Ac	\$404.76
512	Pasture and Hay Planting	Native Perennial Grasses (1 species)	Ac	\$377.51
512	Pasture and Hay Planting	HU-Native Perennial Grasses (1 species)	Ac	\$453.01
512	Pasture and Hay Planting	Native Perennial Warm Season Grasses Mix	Ac	\$377.51
512	Pasture and Hay Planting	HU-Native Perennial Warm Season Grasses Mix	Ac	\$453.01
512	Pasture and Hay Planting	Organic Introduced Perennial Cool Season Grasses with legume	Ac	\$275.48
512	Pasture and Hay Planting	HU-Organic Introduced Perennial Cool Season Grasses with legume	Ac	\$330.57
512	Pasture and Hay Planting	Organic, Overseeding with nutrients	Ac	\$50.54
512	Pasture and Hay Planting	HU-Organic, Overseeding with nutrients	Ac	\$60.64
512	Pasture and Hay Planting	Overseeding with Nutrient Application	Ac	\$288.68
512	Pasture and Hay Planting	HU-Overseeding with Nutrient Application	Ac	\$346.42
512	Pasture and Hay Planting	Overseeding, no inputs	Ac	\$61.90
512	Pasture and Hay Planting	HU-Overseeding, no inputs	Ac	\$74.27
512	Pasture and Hay Planting	Sprigging	Ac	\$406.09
512	Pasture and Hay Planting	HU-Sprigging	Ac	\$487.31
512	Pasture and Hay Planting	Untreated Conventional Seed, WSG Mix	Ac	\$291.17
512	Pasture and Hay Planting	HU-Untreated Conventional Seed, WSG Mix	Ac	\$349.40
512	Pasture and Hay Planting	Untreated Conventional Seed, WSG, 1 species	Ac	\$291.17
512	Pasture and Hay Planting	HU-Untreated Conventional Seed, WSG, 1 species	Ac	\$349.40
516	Livestock Pipeline	2 inches or less buried by LF	Ft	\$3.27
516	Livestock Pipeline	HU-2 inches or less buried by LF	Ft	\$3.93
516	Livestock Pipeline	2 inches or less on surface by LF	Ft	\$1.37

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	HU-2 inches or less on surface by LF	Ft	\$1.64
516	Livestock Pipeline	Boring, Pipeline, All sizes	Ft	\$124.48
516	Livestock Pipeline	HU-Boring, Pipeline, All sizes	Ft	\$149.37
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$6.16
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$7.40
516	Livestock Pipeline	HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$50.39
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$60.47
516	Livestock Pipeline	Over 2 inches, buried by LF	Ft	\$6.83
516	Livestock Pipeline	HU-Over 2 inches, buried by LF	Ft	\$8.20
516	Livestock Pipeline	PVC (Iron Pipe Size)	Lb	\$5.30
516	Livestock Pipeline	HU-PVC (Iron Pipe Size)	Lb	\$6.36
516	Livestock Pipeline	Rural Water Connection Equipment	No	\$4,245.09
516	Livestock Pipeline	HU-Rural Water Connection Equipment	No	\$5,094.11
516	Livestock Pipeline	Steel (Iron Pipe Size)	Lb	\$2.56
516	Livestock Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$3.07
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$4.12
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$4.94
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$16.14
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$19.37
516	Livestock Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$2.16
516	Livestock Pipeline	HU-Surface Steel (Iron Pipe Size)	Lb	\$2.59
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$10.59
520	Pond Sealing or Lining, Compacted Soil Treatment	HU- Material haul > 1 mile	CuYd	\$12.71
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$45.90
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$55.08
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$88.73
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$106.47

Code	Practice	Component	Units	Unit Cost
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$8.72
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$10.47
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$4.30
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$5.16
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$5.49
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$6.59
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible liner used for Agrichemical Mixing Facility	SqFt	\$2.47
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible liner used for Agrichemical Mixing Facility	SqFt	\$2.96
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Liner with leak detection line	SqFt	\$1.43
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Liner with leak detection line	SqFt	\$1.72
522	Pond Sealing or Lining - Concrete	Concrete liner, non-reinforced	CuYd	\$203.65
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, non-reinforced	CuYd	\$244.38
522	Pond Sealing or Lining - Concrete	Concrete liner, reinforced	CuYd	\$390.31
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, reinforced	CuYd	\$468.37
527	Sinkhole Treatment	Circular Opening, Grouted	CuYd	\$655.75
527	Sinkhole Treatment	HU-Circular Opening, Grouted	CuYd	\$786.90
527	Sinkhole Treatment	Linear Opening	Ft	\$342.27
527	Sinkhole Treatment	HU-Linear Opening	Ft	\$410.73
527	Sinkhole Treatment	Reverse Filter, CY	CuYd	\$119.06
527	Sinkhole Treatment	HU-Reverse Filter, CY	CuYd	\$142.87
527	Sinkhole Treatment	Reverse Filter, SF	SqFt	\$9.11
527	Sinkhole Treatment	HU-Reverse Filter, SF	SqFt	\$10.93
528	Prescribed Grazing	Habitat Mgt. Long Term Monitoring	Ac	\$28.74
528	Prescribed Grazing	HU-Habitat Mgt. Long Term Monitoring	Ac	\$34.48

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	Habitat Mgt. Standard	Ac	\$17.81
528	Prescribed Grazing	HU-Habitat Mgt. Standard	Ac	\$21.38
528	Prescribed Grazing	Pasture Deferment of Interrupted Harvest	Ac	\$35.61
528	Prescribed Grazing	HU-Pasture Deferment of Interrupted Harvest	Ac	\$36.75
528	Prescribed Grazing	Pasture Intensive - Paddock Residency less than 3 days	Ac	\$58.68
528	Prescribed Grazing	HU-Pasture Intensive - Paddock Residency less than 3 days	Ac	\$70.41
528	Prescribed Grazing	Pasture Management -Off Pasture Contingency	Ac	\$144.53
528	Prescribed Grazing	HU-Pasture Management -Off Pasture Contingency	Ac	\$173.44
528	Prescribed Grazing	Pasture Standard, Paddock Residency 3 or more days	Ac	\$33.97
528	Prescribed Grazing	HU-Pasture Standard, Paddock Residency 3 or more days	Ac	\$40.76
528	Prescribed Grazing	Prescribed Grazing Management for 5 Acres or less	Ac	\$210.97
528	Prescribed Grazing	HU-Prescribed Grazing Management for 5 Acres or less	Ac	\$253.16
533	Pumping Plant	<50gpm Irrg PTO pump	No	\$761.42
533	Pumping Plant	HU-<50gpm Irrg PTO pump	No	\$913.71
533	Pumping Plant	>500 gpm PTO Pump	No	\$5,685.24
533	Pumping Plant	HU->500 gpm PTO Pump	No	\$6,822.29
533	Pumping Plant	1 hp pump or Siphon or Flout	No	\$1,753.42
533	Pumping Plant	HU-1 hp pump or Siphon or Flout	No	\$2,104.10
533	Pumping Plant	50 to 500 gpm PTO Pump	No	\$3,336.99
533	Pumping Plant	HU-50 to 500 gpm PTO Pump	No	\$4,004.38
533	Pumping Plant	Electric or Ram Manure Pump	No	\$13,097.52
533	Pumping Plant	HU-Electric or Ram Manure Pump	No	\$15,717.02
533	Pumping Plant	Electric Powered Pump 10 to 40 HP	No	\$11,673.14
533	Pumping Plant	HU-Electric Powered Pump 10 to 40 HP	No	\$14,007.77
533	Pumping Plant	Electric Powered Pump 3 Hp or less	No	\$2,295.75
533	Pumping Plant	HU-Electric Powered Pump 3 Hp or less	No	\$2,754.90
533	Pumping Plant	Electric Powered Pump 3 HP or less with Pressure Tank	No	\$3,051.50

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Electric Powered Pump 3 HP or less with Pressure Tank	No	\$3,661.80
533	Pumping Plant	Electric Powered Pump 3 Hp or less with pressure tank and pump housing	No	\$8,206.78
533	Pumping Plant	HU-Electric Powered Pump 3 Hp or less with pressure tank and pump housing	No	\$9,848.13
533	Pumping Plant	Electric Powered Pump 3 to 10 HP	No	\$5,065.34
533	Pumping Plant	HU-Electric Powered Pump 3 to 10 HP	No	\$6,078.41
533	Pumping Plant	Electric Powered Pump 40 to 60 HP	No	\$18,994.06
533	Pumping Plant	HU-Electric Powered Pump 40 to 60 HP	No	\$22,792.87
533	Pumping Plant	Electric Powered Pump over 60 HP	No	\$25,992.80
533	Pumping Plant	HU-Electric Powered Pump over 60 HP	No	\$31,191.36
533	Pumping Plant	Electric-Powered Pump <= 5 Hp	BHP	\$1,145.70
533	Pumping Plant	HU-Electric-Powered Pump <= 5 Hp	BHP	\$1,374.84
533	Pumping Plant	Electric-Powered Pump <= 5 HP with Pressure Tank	BHP	\$2,419.95
533	Pumping Plant	HU-Electric-Powered Pump <= 5 HP with Pressure Tank	BHP	\$2,903.94
533	Pumping Plant	Electric-Powered Pump >30 hp <=75	ВНР	\$550.62
533	Pumping Plant	HU-Electric-Powered Pump >30 hp <=75	ВНР	\$660.75
533	Pumping Plant	Electric-Powered Pump >5 HP<=30 hp	BHP	\$706.81
533	Pumping Plant	HU-Electric-Powered Pump >5 HP<=30 hp	ВНР	\$848.17
533	Pumping Plant	Electric-Powered Pump >75	BHP	\$328.36
533	Pumping Plant	HU-Electric-Powered Pump >75	ВНР	\$394.03
533	Pumping Plant	Internal Combustion Powered Pump 40 to 75 HP	No	\$38,038.32
533	Pumping Plant	HU-Internal Combustion Powered Pump 40 to 75 HP	No	\$45,645.99
533	Pumping Plant	Internal Combustion Powered Pump 7.5 to 39 HP	No	\$9,389.15
533	Pumping Plant	HU-Internal Combustion Powered Pump 7.5 to 39 HP	No	\$11,266.98
533	Pumping Plant	Internal Combustion Powered Pump 7.5HP or less	No	\$3,074.16
533	Pumping Plant	HU-Internal Combustion Powered Pump 7.5HP or less	No	\$3,688.99
533	Pumping Plant	Internal Combustion Powered Pump over 75 HP	No	\$53,047.37
533	Pumping Plant	HU-Internal Combustion Powered Pump over 75 HP	No	\$63,656.85

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Internal Combustion-Powered Pump <= 50HP	ВНР	\$671.29
533	Pumping Plant	HU-Internal Combustion-Powered Pump <= 50HP	ВНР	\$805.55
533	Pumping Plant	Internal Combustion-Powered Pump > 50 to 70 HP	ВНР	\$560.69
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 50 to 70 HP	ВНР	\$672.82
533	Pumping Plant	Internal Combustion-Powered Pump > 70 HP	ВНР	\$530.47
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 70 HP	ВНР	\$636.57
533	Pumping Plant	Large piston Manure Pump	No	\$39,104.44
533	Pumping Plant	HU-Large piston Manure Pump	No	\$46,925.33
533	Pumping Plant	Livestock Nose Pump	No	\$1,166.91
533	Pumping Plant	HU-Livestock Nose Pump	No	\$1,400.30
533	Pumping Plant	Livestock Nose Pump Regional	No	\$457.83
533	Pumping Plant	HU-Livestock Nose Pump Regional	No	\$549.39
533	Pumping Plant	Photovoltaic Powered Pump	No	\$5,900.79
533	Pumping Plant	HU-Photovoltaic Powered Pump	No	\$7,080.95
533	Pumping Plant	Photovoltaic-Powered Pump, <4 kW	Kw	\$7,670.96
533	Pumping Plant	HU-Photovoltaic-Powered Pump, <4 kW	Kw	\$9,205.15
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	ВНР	\$127.34
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	ВНР	\$152.80
533	Pumping Plant	Turbine Pump	No	\$15,367.07
533	Pumping Plant	HU-Turbine Pump	No	\$18,440.49
533	Pumping Plant	Variable Frequency Drive	HP	\$94.53
533	Pumping Plant	HU-Variable Frequency Drive	HP	\$113.44
533	Pumping Plant	Water Ram Pump	No	\$1,786.87
533	Pumping Plant	HU-Water Ram Pump	No	\$2,144.25
533	Pumping Plant	Water Ram Pump Regional	No	\$1,172.34
533	Pumping Plant	HU-Water Ram Pump Regional	No	\$1,406.80
533	Pumping Plant	Windmill Powered Pump	No	\$10,294.84

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Windmill Powered Pump	No	\$12,353.81
533	Pumping Plant	Windmill-Powered Pump	Ft	\$1,029.48
533	Pumping Plant	HU-Windmill-Powered Pump	Ft	\$1,235.38
548	Grazing Land Mechanical Treatment	Pastureland Mechanical Treatment	Ac	\$43.55
548	Grazing Land Mechanical Treatment	HU-Pastureland Mechanical Treatment	Ac	\$52.26
554	Drainage Water Management	Automated Drainage Water Management	Ac	\$8.25
554	Drainage Water Management	HU-Automated Drainage Water Management	Ac	\$9.91
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$123.57
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$148.28
557	Row Arrangement	Establishing Row Direction, Grade, & Length.	Ac	\$4.56
557	Row Arrangement	HU-Establishing Row Direction, Grade, & Length.	Ac	\$5.47
558	Roof Runoff Structure	Concrete Curb	Ft	\$19.86
558	Roof Runoff Structure	HU-Concrete Curb	Ft	\$23.83
558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$36.34
558	Roof Runoff Structure	HU-High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$43.61
558	Roof Runoff Structure	Roof Gutter	Ft	\$9.31
558	Roof Runoff Structure	HU-Roof Gutter	Ft	\$11.18
558	Roof Runoff Structure	Roof Gutter with Fascia	Ft	\$15.96
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	Ft	\$19.16
558	Roof Runoff Structure	Roof Gutter with Storage Tank	Gal	\$1.80
558	Roof Runoff Structure	HU-Roof Gutter with Storage Tank	Gal	\$2.16
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$17.59
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$21.11
558	Roof Runoff Structure	Stone Infiltration Sump	No	\$1,130.87
558	Roof Runoff Structure	HU-Stone Infiltration Sump	No	\$1,357.05
558	Roof Runoff Structure	Trench Drain	Ft	\$10.66
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$12.79

Code	Practice	Component	Units	Unit Cost
560	Access Road	Constructed road with Heavy Stone Base	Ft	\$20.09
560	Access Road	HU-Constructed road with Heavy Stone Base	Ft	\$24.10
560	Access Road	Constructed road with Heavy Stone Base and Geotextile	Ft	\$23.10
560	Access Road	HU-Constructed road with Heavy Stone Base and Geotextile	Ft	\$27.72
560	Access Road	Rehabilitation of Existing Road or site with solid base	Ft	\$13.46
560	Access Road	HU-Rehabilitation of Existing Road or site with solid base	Ft	\$16.16
561	Heavy Use Area Protection	Bituminous Concrete Pavement	SqFt	\$8.23
561	Heavy Use Area Protection	HU-Bituminous Concrete Pavement	SqFt	\$9.88
561	Heavy Use Area Protection	Concrete slab with curb on steep site	SqFt	\$12.24
561	Heavy Use Area Protection	HU-Concrete slab with curb on steep site	SqFt	\$14.69
561	Heavy Use Area Protection	Concrete Slab with Curb, Steep site with Retaining Wall	SqFt	\$19.57
561	Heavy Use Area Protection	HU-Concrete Slab with Curb, Steep site with Retaining Wall	SqFt	\$23.48
561	Heavy Use Area Protection	Concrete Slab with Curbs & Buckwall	SqFt	\$13.46
561	Heavy Use Area Protection	HU-Concrete Slab with Curbs & Buckwall	SqFt	\$16.16
561	Heavy Use Area Protection	Concrete Slab with Curbs, Reinforced	SqFt	\$10.64
561	Heavy Use Area Protection	HU-Concrete Slab with Curbs, Reinforced	SqFt	\$12.77
561	Heavy Use Area Protection	Concrete Slab, Fiber-reinforced with Gravel	SqFt	\$6.24
561	Heavy Use Area Protection	HU-Concrete Slab, Fiber-reinforced with Gravel	SqFt	\$7.48
561	Heavy Use Area Protection	Concrete Slab, Fiber-reinforced with No Gravel	SqFt	\$4.49
561	Heavy Use Area Protection	HU-Concrete Slab, Fiber-reinforced with No Gravel	SqFt	\$5.38
561	Heavy Use Area Protection	Concrete Slab, reinforced with gravel foundation	SqFt	\$6.59
561	Heavy Use Area Protection	HU-Concrete Slab, reinforced with gravel foundation	SqFt	\$7.90
561	Heavy Use Area Protection	Gravel pad on geotextile with site prep	SqFt	\$2.28
561	Heavy Use Area Protection	HU-Gravel pad on geotextile with site prep	SqFt	\$2.73
561	Heavy Use Area Protection	Gravel Pad on geotextile, no site prep	SqFt	\$1.72
561	Heavy Use Area Protection	HU-Gravel Pad on geotextile, no site prep	SqFt	\$2.07
561	Heavy Use Area Protection	Rock/Gravel-GeoCell-Geotextile	SqFt	\$3.34

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	HU-Rock/Gravel-GeoCell-Geotextile	SqFt	\$4.01
570	Stormwater Runoff Control	Rain Garden, 750 sqft or less	SqFt	\$1.46
570	Stormwater Runoff Control	HU-Rain Garden, 750 sqft or less	SqFt	\$1.75
570	Stormwater Runoff Control	Rain Garden, greater than 750 sqft	SqFt	\$0.97
570	Stormwater Runoff Control	HU-Rain Garden, greater than 750 sqft	SqFt	\$1.16
570	Stormwater Runoff Control	Silt Fence	Ac	\$842.87
570	Stormwater Runoff Control	HU-Silt Fence	Ac	\$1,011.45
572	Spoil Disposal	Spoil Spreading	CuYd	\$2.93
572	Spoil Disposal	HU-Spoil Spreading	CuYd	\$3.52
574	Spring Development	Plastic Tank With Laterals	No	\$5,990.00
574	Spring Development	HU-Plastic Tank With Laterals	No	\$7,188.00
574	Spring Development	Spring Box with laterals	No	\$7,229.28
574	Spring Development	HU-Spring Box with laterals	No	\$8,675.14
574	Spring Development	Spring Development laterals	No	\$5,538.87
574	Spring Development	HU-Spring Development laterals	No	\$6,646.64
574	Spring Development	Spring Development No Collection Box	No	\$3,322.83
574	Spring Development	HU-Spring Development No Collection Box	No	\$3,987.40
574	Spring Development	Spring Development no lateral	No	\$3,638.58
574	Spring Development	HU-Spring Development no lateral	No	\$4,366.30
575	Trails and Walkways	Walkway, reinforced concrete	SqFt	\$6.60
575	Trails and Walkways	HU- Walkway, reinforced concrete	SqFt	\$7.92
575	Trails and Walkways	Earth or vegetated trail 1000 sqft or less	SqFt	\$1.20
575	Trails and Walkways	HU-Earth or vegetated trail 1000 sqft or less	SqFt	\$1.44
575	Trails and Walkways	Earth or Vegetated Trail, Greater than 1000 sqft	SqFt	\$0.40
575	Trails and Walkways	HU-Earth or Vegetated Trail, Greater than 1000 sqft	SqFt	\$0.48
575	Trails and Walkways	Walkway with Gravel and Geotextile	SqFt	\$1.99
575	Trails and Walkways	HU-Walkway with Gravel and Geotextile	SqFt	\$2.39

Code	Practice	Component	Units	Unit Cost
575	Trails and Walkways	Walkway with gravel, no geotextile	SqFt	\$1.80
575	Trails and Walkways	HU-Walkway with gravel, no geotextile	SqFt	\$2.16
575	Trails and Walkways	Walkway with Rock/Gravel in GeoCell on Geotextile	SqFt	\$2.72
575	Trails and Walkways	HU-Walkway with Rock/Gravel in GeoCell on Geotextile	SqFt	\$3.26
575	Trails and Walkways	Walkway, Bituminous Concrete Pavement	SqFt	\$2.55
575	Trails and Walkways	HU-Walkway, Bituminous Concrete Pavement	SqFt	\$3.06
575	Trails and Walkways	Walkway, earth or vegetated	SqFt	\$0.34
575	Trails and Walkways	HU-Walkway, earth or vegetated	SqFt	\$0.41
575	Trails and Walkways	Walkway, Wood Chips	SqFt	\$0.79
575	Trails and Walkways	HU-Walkway, Wood Chips	SqFt	\$0.95
575	Trails and Walkways	Wood Chips, Walkway, 1000 sqft or less	SqFt	\$1.63
575	Trails and Walkways	HU-Wood Chips, Walkway, 1000 sqft or less	SqFt	\$1.96
575	Trails and Walkways	Wood Chips, Walkway, greater than 1000 sqft	SqFt	\$0.79
575	Trails and Walkways	HU-Wood Chips, Walkway, greater than 1000 sqft	SqFt	\$0.95
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$33.98
576	Livestock Shelter Structure	HU-Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$40.77
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$39.10
576	Livestock Shelter Structure	HU-Portable Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$46.92
576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$5.32
576	Livestock Shelter Structure	HU-Portable Shade Structure	SqFt	\$6.39
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	SqFt	\$5.46
576	Livestock Shelter Structure	HU-Prefabricated Portable Shade Structure	SqFt	\$6.55
578	Stream Crossing	Bridge	SqFt	\$59.29
578	Stream Crossing	HU-Bridge	SqFt	\$71.15
578	Stream Crossing	Culvert installation	InFt	\$11.22
578	Stream Crossing	HU-Culvert installation	InFt	\$13.46
578	Stream Crossing	Ford with Water Management	SqFt	\$22.10

Code	Practice	Component	Units	Unit Cost
578	Stream Crossing	HU-Ford with Water Management	SqFt	\$26.52
578	Stream Crossing	Ramp only	SqFt	\$12.65
578	Stream Crossing	HU-Ramp only	SqFt	\$15.18
578	Stream Crossing	Ramp only with Cattle Slats	SqFt	\$14.49
578	Stream Crossing	HU-Ramp only with Cattle Slats	SqFt	\$17.39
578	Stream Crossing	Ramps and channel	SqFt	\$9.13
578	Stream Crossing	HU-Ramps and channel	SqFt	\$10.95
578	Stream Crossing	Ramps and channel with Cattle Slats	SqFt	\$15.44
578	Stream Crossing	HU-Ramps and channel with Cattle Slats	SqFt	\$18.53
580	Streambank and Shoreline Protection	Bioengineered	SqFt	\$1.55
580	Streambank and Shoreline Protection	HU-Bioengineered	SqFt	\$1.86
580	Streambank and Shoreline Protection	Bioengineered with Toe Protection	SqFt	\$4.98
580	Streambank and Shoreline Protection	HU-Bioengineered with Toe Protection	SqFt	\$5.98
580	Streambank and Shoreline Protection	Geotextile Wrapped	SqFt	\$37.60
580	Streambank and Shoreline Protection	HU-Geotextile Wrapped	SqFt	\$45.12
580	Streambank and Shoreline Protection	Rock Structure, Deflector or Cross Vane	No	\$6,384.03
580	Streambank and Shoreline Protection	HU-Rock Structure, Deflector or Cross Vane	No	\$7,660.84
580	Streambank and Shoreline Protection	Structural	Ft	\$218.02
580	Streambank and Shoreline Protection	HU-Structural	Ft	\$261.62
580	Streambank and Shoreline Protection	Structural small, banks less than 4 ft	CuYd	\$158.54
580	Streambank and Shoreline Protection	HU-Structural small, banks less than 4 ft	CuYd	\$190.24
580	Streambank and Shoreline Protection	Structural, >5 ft bank	CuYd	\$156.00
580	Streambank and Shoreline Protection	HU-Structural, >5 ft bank	CuYd	\$187.21
580	Streambank and Shoreline Protection	Vegetative	SqFt	\$0.84
580	Streambank and Shoreline Protection	HU-Vegetative	SqFt	\$1.01
584	Channel Bed Stabilization	Bioengineering	SqFt	\$4.38
584	Channel Bed Stabilization	HU-Bioengineering	SqFt	\$5.25

Code	Practice	Component	Units	Unit Cost
584	Channel Bed Stabilization	Rock structures	CuYd	\$117.59
584	Channel Bed Stabilization	HU-Rock structures	CuYd	\$141.11
584	Channel Bed Stabilization	Wood structures	No	\$3,609.17
584	Channel Bed Stabilization	HU-Wood structures	No	\$4,331.00
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.63
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.96
587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$8,492.86
587	Structure for Water Control	HU-Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$10,191.43
587	Structure for Water Control	Automated DWM Control Structure, 6 to 10 inch diameter pipe	No	\$4,793.72
587	Structure for Water Control	HU-Automated DWM Control Structure, 6 to 10 inch diameter pipe	No	\$5,752.47
587	Structure for Water Control	Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$4,072.49
587	Structure for Water Control	HU-Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$4,886.98
587	Structure for Water Control	Basin, earthen	Lnft	\$34.57
587	Structure for Water Control	HU-Basin, earthen	Lnft	\$41.48
587	Structure for Water Control	CMP Turnout	No	\$1,172.85
587	Structure for Water Control	HU-CMP Turnout	No	\$1,407.42
587	Structure for Water Control	CMP Turnout Regional	No	\$1,679.93
587	Structure for Water Control	HU-CMP Turnout Regional	No	\$2,015.91
587	Structure for Water Control	Commercial Inline Flashboard Riser	DiaInFt	\$4.49
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	DiaInFt	\$5.39
587	Structure for Water Control	Commercial Inline Flashboard Riser Regional	InFt	\$4.90
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser Regional	InFt	\$5.88
587	Structure for Water Control	Concrete Turnout Structure	No	\$9,779.49
587	Structure for Water Control	HU-Concrete Turnout Structure	No	\$11,735.39
587	Structure for Water Control	Concrete Turnout Structure - Small	No	\$1,447.78
587	Structure for Water Control	HU-Concrete Turnout Structure - Small	No	\$1,737.33
587	Structure for Water Control	Concrete Turnout Structure - Small Regional	No	\$1,979.94

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Concrete Turnout Structure - Small Regional	No	\$2,375.93
587	Structure for Water Control	Concrete Turnout Structure Regional	No	\$4,699.83
587	Structure for Water Control	HU-Concrete Turnout Structure Regional	No	\$5,639.80
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$4.30
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$5.17
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$4.14
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$4.97
587	Structure for Water Control	Flap Gate	Ft	\$1,955.25
587	Structure for Water Control	HU-Flap Gate	Ft	\$2,346.30
587	Structure for Water Control	Flap Gate Regional	Ft	\$2,094.69
587	Structure for Water Control	HU-Flap Gate Regional	Ft	\$2,513.63
587	Structure for Water Control	Flap Gate w/ Concrete Wall	CuYd	\$1,107.71
587	Structure for Water Control	HU-Flap Gate w/ Concrete Wall	CuYd	\$1,329.25
587	Structure for Water Control	Flap Gate w/ Concrete Wall Regional	CuYd	\$1,328.31
587	Structure for Water Control	HU-Flap Gate w/ Concrete Wall Regional	CuYd	\$1,593.98
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$298.71
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$358.46
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$417.18
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$500.62
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$157.22
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$188.66
587	Structure for Water Control	Forestland Waterbar	No	\$272.58
587	Structure for Water Control	HU-Forestland Waterbar	No	\$327.10
587	Structure for Water Control	Gated Pipe	Ft	\$15.28
587	Structure for Water Control	HU-Gated Pipe	Ft	\$18.34
587	Structure for Water Control	Grated Dropbox	No	\$2,028.63
587	Structure for Water Control	HU-Grated Dropbox	No	\$2,434.35

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Inlet Flashboard Riser, Metal	DiaInFt	\$4.03
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	DiaInFt	\$4.83
587	Structure for Water Control	Inlet Flashboard Riser, Metal Regional	InFt	\$4.41
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal Regional	InFt	\$5.29
587	Structure for Water Control	Inline Flashboard Riser, Metal	DiaInFt	\$4.17
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	DiaInFt	\$5.00
587	Structure for Water Control	Inline Flashboard Riser, Metal Regional	InFt	\$4.55
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal Regional	InFt	\$5.46
587	Structure for Water Control	In-Stream Structure for Water Surface Profile	Ft	\$255.42
587	Structure for Water Control	HU-In-Stream Structure for Water Surface Profile	Ft	\$306.51
587	Structure for Water Control	In-Stream Structure for Water Surface Profile Regional	Ft	\$277.82
587	Structure for Water Control	HU-In-Stream Structure for Water Surface Profile Regional	Ft	\$333.38
587	Structure for Water Control	nline WCS, Subsurface Drainage Control, float activated head pressure valve	No	\$1,035.85
587	Structure for Water Control	HU-nline WCS, Subsurface Drainage Control, float activated head pressure valve	No	\$1,243.02
587	Structure for Water Control	Rock Checks for Water Surface Profile	Ton	\$83.60
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	Ton	\$100.32
587	Structure for Water Control	Rock Checks for Water Surface Profile Regional	Ton	\$91.34
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile Regional	Ton	\$109.61
587	Structure for Water Control	Slide Gate	Ft	\$1,866.70
587	Structure for Water Control	HU-Slide Gate	Ft	\$2,240.04
587	Structure for Water Control	Slide Gate Regional	Ft	\$2,006.15
587	Structure for Water Control	HU-Slide Gate Regional	Ft	\$2,407.38
587	Structure for Water Control	Trench Drain with grate	No	\$2,355.41
587	Structure for Water Control	HU-Trench Drain with grate	No	\$2,826.50
587	Structure for Water Control	Water Bar	No	\$1,109.10
587	Structure for Water Control	HU-Water Bar	No	\$1,330.92
588	Crosswind Ridges	Crosswind Ridges	Ac	\$23.04

Code	Practice	Component	Units	Unit Cost
588	Crosswind Ridges	HU-Crosswind Ridges	Ac	\$27.64
588	Crosswind Ridges	Two Crops Per Year	Ac	\$47.88
588	Crosswind Ridges	HU-Two Crops Per Year	Ac	\$57.46
589	Cross Wind Trap Strips	Annual Strips	Ac	\$246.17
589	Cross Wind Trap Strips	HU-Annual Strips	Ac	\$295.41
590	Nutrient Management	Adaptive NM	No	\$2,538.44
590	Nutrient Management	HU-Adaptive NM	No	\$3,046.13
590	Nutrient Management	Nutrient Management	Ac	\$31.52
590	Nutrient Management	HU-Nutrient Management	Ac	\$37.83
590	Nutrient Management	Nutrient Management - Manure Incorporation	Ac	\$45.45
590	Nutrient Management	HU-Nutrient Management - Manure Incorporation	Ac	\$54.54
590	Nutrient Management	Nutrient Management - Manure Injection	Ac	\$143.50
590	Nutrient Management	HU-Nutrient Management - Manure Injection	Ac	\$172.20
590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$24.28
590	Nutrient Management	HU-Nutrient Management - Non-Organic	Ac	\$29.14
590	Nutrient Management	Precision Nutrient Application	Ac	\$68.61
590	Nutrient Management	HU-Precision Nutrient Application	Ac	\$82.33
590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$50.21
590	Nutrient Management	HU-Prescription Nutrient Efficiency	Ac	\$60.25
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$31.56
590	Nutrient Management	HU-Small Scale Basic Nutrient Management	kSqFt	\$37.87
592	Feed Management	Animal Group	No	\$3,550.16
592	Feed Management	HU-Animal Group	No	\$4,260.19
592	Feed Management	Dairy - Feed Mgt	No	\$3,227.95
592	Feed Management	HU-Dairy - Feed Mgt	No	\$3,873.54
592	Feed Management	Feed Additive	AU	\$54.11
592	Feed Management	HU-Feed Additive	AU	\$64.94

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$56.71
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$68.06
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$370.37
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$444.44
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$44.11
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$52.93
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$419.54
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$503.45
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$20.39
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$24.47
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$14.09
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$16.91
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$56.03
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$67.23
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,717.94
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$2,061.52
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$525.57
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$630.69
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,152.51
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,783.01
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$5,637.03
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,764.43
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$36.58
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$43.90
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,130.57

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,356.68
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$64.14
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$76.97
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,857.44
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$2,228.92
600	Terrace	Broadbased	Ft	\$1.88
600	Terrace	HU-Broadbased	Ft	\$2.26
600	Terrace	Flat Channel	Ft	\$2.97
600	Terrace	HU-Flat Channel	Ft	\$3.57
600	Terrace	Gradient Terrace	Ft	\$4.23
600	Terrace	HU-Gradient Terrace	Ft	\$5.08
600	Terrace	Grass Backed	Ft	\$1.15
600	Terrace	HU-Grass Backed	Ft	\$1.37
600	Terrace	Narrow Base, greater than 8% slope	Ft	\$1.48
600	Terrace	HU-Narrow Base, greater than 8% slope	Ft	\$1.78
600	Terrace	Narrow Base, less than 8% slope	Ft	\$1.37
600	Terrace	HU-Narrow Base, less than 8% slope	Ft	\$1.65
600	Terrace	Rebuild, Gradient Terrace	Ft	\$2.74
600	Terrace	HU-Rebuild, Gradient Terrace	Ft	\$3.29
600	Terrace	Rebuild, Storage Terrace	Ft	\$3.66
600	Terrace	HU-Rebuild, Storage Terrace	Ft	\$4.40
600	Terrace	Storage Terrace	Ft	\$5.58
600	Terrace	HU-Storage Terrace	Ft	\$6.69
601	Vegetative Barrier	Seeded Barrier	Ft	\$0.23

Code	Practice	Component	Units	Unit Cost
601	Vegetative Barrier	HU-Seeded Barrier	Ft	\$0.28
601	Vegetative Barrier	Vegetative Planting	Ft	\$6.45
601	Vegetative Barrier	HU-Vegetative Planting	Ft	\$7.74
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	Lnft	\$0.08
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	Lnft	\$0.10
603	Herbaceous Wind Barriers	Small Farm Herbaceous Barrier	Ft	\$0.27
603	Herbaceous Wind Barriers	HU-Small Farm Herbaceous Barrier	Ft	\$0.32
604	Saturated Buffer	Saturated Buffer	Ft	\$8.10
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$9.72
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$67.85
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor	CuYd	\$81.42
605	Denitrifying Bioreactor	Denitrifying Bioreactor, No Liner	CuYd	\$68.78
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, No Liner	CuYd	\$82.53
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch (with 2'x3' gravel envelope)	Lnft	\$15.44
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch (with 2'x3' gravel envelope)	Lnft	\$18.52
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >=8 inch (No Gravel)	Lnft	\$7.52
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, >=8 inch (No Gravel)	Lnft	\$9.02
606	Subsurface Drain	Corrugated Plastic Pipe , less than 8 inches, Buried 8 feet or more	Ft	\$22.30
606	Subsurface Drain	HU-Corrugated Plastic Pipe , less than 8 inches, Buried 8 feet or more	Ft	\$26.76
606	Subsurface Drain	Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$5.36
606	Subsurface Drain	HU-Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$6.43
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$6.21
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$7.45
607	Surface Drain, Field Ditch	Field Drainage Ditch	CuYd	\$2.27
607	Surface Drain, Field Ditch	HU-Field Drainage Ditch	CuYd	\$2.72
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$2.03
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.44

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	Hardwood EstDirect Seeding	Ac	\$515.92
612	Tree/Shrub Establishment	HU-Hardwood EstDirect Seeding	Ac	\$619.10
612	Tree/Shrub Establishment	High Density Conifer Planting	No	\$0.84
612	Tree/Shrub Establishment	HU-High Density Conifer Planting	No	\$1.01
612	Tree/Shrub Establishment	High Density Hardwoods with Shelters	Ac	\$4,036.01
612	Tree/Shrub Establishment	HU-High Density Hardwoods with Shelters	Ac	\$4,843.22
612	Tree/Shrub Establishment	Individual Hardwood Container Trees with Shelters	No	\$13.44
612	Tree/Shrub Establishment	HU-Individual Hardwood Container Trees with Shelters	No	\$16.13
612	Tree/Shrub Establishment	Individual Hardwood Trees with Shelters	No	\$9.53
612	Tree/Shrub Establishment	HU-Individual Hardwood Trees with Shelters	No	\$11.43
612	Tree/Shrub Establishment	Low Density Conifer Planting	No	\$2.03
612	Tree/Shrub Establishment	HU-Low Density Conifer Planting	No	\$2.43
612	Tree/Shrub Establishment	Medium Density Conifer Planting	Ac	\$456.47
612	Tree/Shrub Establishment	HU-Medium Density Conifer Planting	Ac	\$547.76
612	Tree/Shrub Establishment	Medium Density Hardwood Trees with Shelters	Ac	\$1,885.95
612	Tree/Shrub Establishment	HU-Medium Density Hardwood Trees with Shelters	Ac	\$2,263.14
612	Tree/Shrub Establishment	Supplemental Hardwood Tree Planting with Shelters	Ac	\$705.78
612	Tree/Shrub Establishment	HU-Supplemental Hardwood Tree Planting with Shelters	Ac	\$846.94
612	Tree/Shrub Establishment	Tree/Shrub Regeneration Area with Protection	Ac	\$883.27
612	Tree/Shrub Establishment	HU-Tree/Shrub Regeneration Area with Protection	Ac	\$1,059.93
612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage	No	\$15.38
612	Tree/Shrub Establishment	HU-Tree-Shrub Establishment - Small Acreage	No	\$18.46
614	Watering Facility	Above ground poly storage tank <300 gallons	No	\$1,213.95
614	Watering Facility	HU-Above ground poly storage tank <300 gallons	No	\$1,456.74
614	Watering Facility	Above ground poly storage tank 1000 - 3000 gallons	No	\$3,516.37
614	Watering Facility	HU-Above ground poly storage tank 1000 - 3000 gallons	No	\$4,219.65
614	Watering Facility	Above ground poly storage tank 300 - 1000 gallons	No	\$1,649.87

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	HU-Above ground poly storage tank 300 - 1000 gallons	No	\$1,979.84
614	Watering Facility	Frost Proof Trough (2 Ball)	No	\$1,534.25
614	Watering Facility	HU-Frost Proof Trough (2 Ball)	No	\$1,841.10
614	Watering Facility	Gravity Concrete Trough	No	\$1,658.84
614	Watering Facility	HU-Gravity Concrete Trough	No	\$1,990.60
614	Watering Facility	Hydrant with prorated trough cost	No	\$236.16
614	Watering Facility	HU-Hydrant with prorated trough cost	No	\$283.39
614	Watering Facility	Hydrants with portable trough > 3 ft. Bury	No	\$290.68
614	Watering Facility	HU-Hydrants with portable trough > 3 ft. Bury	No	\$348.82
614	Watering Facility	Permanent Drinking or Storage Capacity from 500 to 1000 Gallons	Gal	\$3.04
614	Watering Facility	HU-Permanent Drinking or Storage Capacity from 500 to 1000 Gallons	Gal	\$3.65
614	Watering Facility	Permanent Drinking or Storage, Capacity greater than 1000 to 5000 Gallons	Gal	\$2.07
614	Watering Facility	HU-Permanent Drinking or Storage, Capacity greater than 1000 to 5000 Gallons	Gal	\$2.49
614	Watering Facility	Permanent Drinking or Storage, Capacity greater than 5000 Gallons	Gal	\$0.81
614	Watering Facility	HU-Permanent Drinking or Storage, Capacity greater than 5000 Gallons	Gal	\$0.97
614	Watering Facility	Permanent Drinking or Storage, Capacity less than 500 Gallons	Gal	\$4.77
614	Watering Facility	HU-Permanent Drinking or Storage, Capacity less than 500 Gallons	Gal	\$5.72
614	Watering Facility	Portable Trough	No	\$210.87
614	Watering Facility	HU-Portable Trough	No	\$253.05
614	Watering Facility	Portable Trough with Hydrant	No	\$331.06
614	Watering Facility	HU-Portable Trough with Hydrant	No	\$397.28
614	Watering Facility	Portable Trough with Hydrant > 3 ft. Bury	No	\$385.59
614	Watering Facility	HU-Portable Trough with Hydrant > 3 ft. Bury	No	\$462.71
614	Watering Facility	Storage Tank	No	\$2,071.89
614	Watering Facility	HU-Storage Tank	No	\$2,486.26
614	Watering Facility	Tire Trough	Gal	\$2.21
614	Watering Facility	HU-Tire Trough	Gal	\$2.65

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	Water Ramp, Rock in GeoCell on Geotextile	SqFt	\$3.56
614	Watering Facility	HU-Water Ramp, Rock in GeoCell on Geotextile	SqFt	\$4.28
614	Watering Facility	Water Ramp, Rock on Geotextile	SqFt	\$1.56
614	Watering Facility	HU-Water Ramp, Rock on Geotextile	SqFt	\$1.87
620	Underground Outlet	Blind Inlet	CuYd	\$69.37
620	Underground Outlet	HU-Blind Inlet	CuYd	\$83.24
620	Underground Outlet	UO 15 to 18 inch	Ft	\$21.73
620	Underground Outlet	HU-UO 15 to 18 inch	Ft	\$26.08
620	Underground Outlet	UO 21 to 24 inch	Ft	\$33.35
620	Underground Outlet	HU-UO 21 to 24 inch	Ft	\$40.03
620	Underground Outlet	UO 27 to 30 inch	Ft	\$44.38
620	Underground Outlet	HU-UO 27 to 30 inch	Ft	\$53.26
620	Underground Outlet	UO 6 inch or less	Ft	\$8.75
620	Underground Outlet	HU-UO 6 inch or less	Ft	\$10.49
620	Underground Outlet	UO 6 inch w Riser or less	Ft	\$9.05
620	Underground Outlet	HU-UO 6 inch w Riser or less	Ft	\$10.86
620	Underground Outlet	UO 8 to 12 inch	Ft	\$10.90
620	Underground Outlet	HU-UO 8 to 12 inch	Ft	\$13.08
620	Underground Outlet	UO 8 to 12 inch w Riser	Ft	\$12.33
620	Underground Outlet	HU-UO 8 to 12 inch w Riser	Ft	\$14.79
620	Underground Outlet	UO over 30 inch	Ft	\$56.16
620	Underground Outlet	HU-UO over 30 inch	Ft	\$67.39
620	Underground Outlet	UO with Boring, all sizes	Ft	\$38.03
620	Underground Outlet	HU-UO with Boring, all sizes	Ft	\$45.63
629	Waste Treatment	Aerator greater than 5 hp	No	\$9,810.34
629	Waste Treatment	HU-Aerator greater than 5 hp	No	\$11,772.41
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$1,270.73

Code	Practice	Component	Units	Unit Cost
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$1,524.87
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$6.94
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$8.33
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$8.87
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$10.64
632	Waste Separation Facility	Earthen Settling Structure	Cu-Ft	\$0.44
632	Waste Separation Facility	HU-Earthen Settling Structure	Cu-Ft	\$0.53
632	Waste Separation Facility	Mechanical Separation Facility, 150 AU or less	No	\$51,854.20
632	Waste Separation Facility	HU-Mechanical Separation Facility, 150 AU or less	No	\$62,225.04
632	Waste Separation Facility	Mechanical Separation Facility, Large, over 150 AU	No	\$47,060.42
632	Waste Separation Facility	HU-Mechanical Separation Facility, Large, over 150 AU	No	\$56,472.50
632	Waste Separation Facility	On lot solid separation screen and riser box	SqFt	\$54.65
632	Waste Separation Facility	HU-On lot solid separation screen and riser box	SqFt	\$65.58
633	Waste Recycling	Export Ag Waste By-products Recycled for Use Off Farm	No	\$434.47
633	Waste Recycling	HU-Export Ag Waste By-products Recycled for Use Off Farm	No	\$521.37
633	Waste Recycling	Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	Cu-Ft	\$3.39
633	Waste Recycling	HU-Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	Cu-Ft	\$4.06
633	Waste Recycling	Import Non-Agricultural By-Products, Land Applied	Ton	\$21.72
633	Waste Recycling	HU-Import Non-Agricultural By-Products, Land Applied	Ton	\$26.07
633	Waste Recycling	Utilization of Non-Ag Waste By-products	Ac	\$151.98
633	Waste Recycling	HU-Utilization of Non-Ag Waste By-products	Ac	\$182.38
634	Waste Transfer	Boring , Waste Transfer Pipe, All sizes	Ft	\$127.88
634	Waste Transfer	HU- Boring , Waste Transfer Pipe, All sizes	Ft	\$153.46
634	Waste Transfer	10 inch Transfer pipe	Ft	\$30.14
634	Waste Transfer	HU-10 inch Transfer pipe	Ft	\$36.17
634	Waste Transfer	12 inch transfer pipe	Ft	\$38.27
634	Waste Transfer	HU-12 inch transfer pipe	Ft	\$45.93

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	24 inch pipe only	Ft	\$76.04
634	Waste Transfer	HU-24 inch pipe only	Ft	\$91.25
634	Waste Transfer	6 to 8 inch Transfer pipe	Ft	\$11.34
634	Waste Transfer	HU-6 to 8 inch Transfer pipe	Ft	\$13.61
634	Waste Transfer	6 to 8 inch Pressure Pipe	Ft	\$14.42
634	Waste Transfer	HU-6 to 8 inch Pressure Pipe	Ft	\$17.30
634	Waste Transfer	Agitator for mixing basin contents 10 to 15 ft deep	No	\$10,672.05
634	Waste Transfer	HU-Agitator for mixing basin contents 10 to 15 ft deep	No	\$12,806.46
634	Waste Transfer	Agitator for mixing basin contents no more than 10 ft deep	No	\$9,338.62
634	Waste Transfer	HU-Agitator for mixing basin contents no more than 10 ft deep	No	\$11,206.35
634	Waste Transfer	Agitator for mixing basin contents over 15 feet deep	No	\$12,335.17
634	Waste Transfer	HU-Agitator for mixing basin contents over 15 feet deep	No	\$14,802.21
634	Waste Transfer	Concrete channel	SqFt	\$14.00
634	Waste Transfer	HU-Concrete channel	SqFt	\$16.80
634	Waste Transfer	Concrete channel to Basin	SqFt	\$22.77
634	Waste Transfer	HU-Concrete channel to Basin	SqFt	\$27.32
634	Waste Transfer	Concrete Channel to Basin to pipe	SqFt	\$26.52
634	Waste Transfer	HU-Concrete Channel to Basin to pipe	SqFt	\$31.82
634	Waste Transfer	Drag Hose	Ft	\$8.19
634	Waste Transfer	HU-Drag Hose	Ft	\$9.83
634	Waste Transfer	Hard Hose Reel	Ft	\$29.90
634	Waste Transfer	HU-Hard Hose Reel	Ft	\$35.87
634	Waste Transfer	Hopper, over 40ft of 24 inch pipe	Ft	\$138.85
634	Waste Transfer	HU-Hopper, over 40ft of 24 inch pipe	Ft	\$166.62
634	Waste Transfer	Hopper, with 40 ft or less of 24 inch pipe	Ft	\$212.51
634	Waste Transfer	HU-Hopper, with 40 ft or less of 24 inch pipe	Ft	\$255.01
634	Waste Transfer	Inlet and Reception Pit, 1k to 5k gal, with pipe	Gal	\$2.91

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Inlet and Reception Pit, 1k to 5k gal, with pipe	Gal	\$3.50
634	Waste Transfer	Inlet and Reception Pit, less than 1000 gal, with pipe	Gal	\$7.26
634	Waste Transfer	HU-Inlet and Reception Pit, less than 1000 gal, with pipe	Gal	\$8.71
634	Waste Transfer	Large collection basin with 6 to 8 inch transfer line	Gal	\$3.64
634	Waste Transfer	HU-Large collection basin with 6 to 8 inch transfer line	Gal	\$4.36
634	Waste Transfer	Long Scrape with Pushoff, 20LF or greater	SqFt	\$14.52
634	Waste Transfer	HU-Long Scrape with Pushoff, 20LF or greater	SqFt	\$17.42
634	Waste Transfer	Lot runoff, Inlet box and pipe	No	\$2,758.63
634	Waste Transfer	HU-Lot runoff, Inlet box and pipe	No	\$3,310.35
634	Waste Transfer	Lot runoff, inlet box, pipe and pump tank	No	\$5,715.58
634	Waste Transfer	HU-Lot runoff, inlet box, pipe and pump tank	No	\$6,858.69
634	Waste Transfer	Medium collection basin with 6 inch transfer line	Gal	\$4.56
634	Waste Transfer	HU-Medium collection basin with 6 inch transfer line	Gal	\$5.48
634	Waste Transfer	Pipe manure flush system	Ft	\$63.59
634	Waste Transfer	HU-Pipe manure flush system	Ft	\$76.30
634	Waste Transfer	Short Scrape with safety gate, less than 20 LF	No	\$4,061.63
634	Waste Transfer	HU-Short Scrape with safety gate, less than 20 LF	No	\$4,873.95
634	Waste Transfer	Small Manure Flush System	Gal	\$16.75
634	Waste Transfer	HU-Small Manure Flush System	Gal	\$20.10
634	Waste Transfer	Transfer line, pressure, 4 inch or less	Ft	\$8.39
634	Waste Transfer	HU-Transfer line, pressure, 4 inch or less	Ft	\$10.06
634	Waste Transfer	Transfer Pipe, gravity, 4 inch or less	Ft	\$6.78
634	Waste Transfer	HU-Transfer Pipe, gravity, 4 inch or less	Ft	\$8.14
634	Waste Transfer	Wastewater reception pit, 670 to 4999 CF	Cu-Ft	\$7.17
634	Waste Transfer	HU-Wastewater reception pit, 670 to 4999 CF	Cu-Ft	\$8.61
635	Vegetated Treatment Area	Existing Vegetative Area, Gravity Flow Surface Application	SqFt	\$0.19
635	Vegetated Treatment Area	HU-Existing Vegetative Area, Gravity Flow Surface Application	SqFt	\$0.23

Code	Practice	Component	Units	Unit Cost
635	Vegetated Treatment Area	Graded Area, Gravity Flow Surface Application	SqFt	\$0.15
635	Vegetated Treatment Area	HU-Graded Area, Gravity Flow Surface Application	SqFt	\$0.17
635	Vegetated Treatment Area	Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	SqFt	\$0.27
635	Vegetated Treatment Area	HU-Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	SqFt	\$0.32
635	Vegetated Treatment Area	Vegetated Treatment Area with Minor Grading	SqFt	\$0.14
635	Vegetated Treatment Area	HU-Vegetated Treatment Area with Minor Grading	SqFt	\$0.17
635	Vegetated Treatment Area	VTA using an Existing Vegetative Area with Gated pipe or sprinkler system	SqFt	\$0.12
635	Vegetated Treatment Area	HU-VTA using an Existing Vegetative Area with Gated pipe or sprinkler system	SqFt	\$0.14
635	Vegetated Treatment Area	VTA with 1 ft of new soil and complex distribution	SqFt	\$0.35
635	Vegetated Treatment Area	HU-VTA with 1 ft of new soil and complex distribution	SqFt	\$0.42
635	Vegetated Treatment Area	VTA with 3 ft of new soil and complex distribution	SqFt	\$0.82
635	Vegetated Treatment Area	HU-VTA with 3 ft of new soil and complex distribution	SqFt	\$0.99
638	Water and Sediment Control Basin	WASCOB < 100 Feet	Ft	\$26.53
638	Water and Sediment Control Basin	HU-WASCOB < 100 Feet	Ft	\$31.77
638	Water and Sediment Control Basin	WASCOB > 100 LF Embankment	Ft	\$19.76
638	Water and Sediment Control Basin	HU-WASCOB > 100 LF Embankment	Ft	\$23.64
638	Water and Sediment Control Basin	WASCOB topsoil	CuYd	\$3.27
638	Water and Sediment Control Basin	HU-WASCOB topsoil	CuYd	\$3.92
642	Water Well	10 inch well cased, PVC, Shallow well	Lnft	\$86.45
642	Water Well	HU-10 inch well cased, PVC, Shallow well	Lnft	\$103.74
642	Water Well	4 inch cased	Ft	\$28.32
642	Water Well	HU-4 inch cased	Ft	\$33.98
642	Water Well	4 inch Limited Casing	Ft	\$25.29
642	Water Well	HU-4 inch Limited Casing	Ft	\$30.34
642	Water Well	4 inch well cased, PVC, Shallow	Lnft	\$39.91
642	Water Well	HU-4 inch well cased, PVC, Shallow	Lnft	\$47.89
642	Water Well	8 inch well cased, PVC, Shallow well	Lnft	\$75.70

Code	Practice	Component	Units	Unit Cost
642	Water Well	HU-8 inch well cased, PVC, Shallow well	Lnft	\$90.84
642	Water Well	High Volume Typical Well, 8 inch or greater	Ft	\$43.76
642	Water Well	HU-High Volume Typical Well, 8 inch or greater	Ft	\$52.51
642	Water Well	Typical Well, 6 inch	Ft	\$27.68
642	Water Well	HU-Typical Well, 6 inch	Ft	\$33.22
643	Restoration of Rare or Declining Natural Communities	Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$39.21
643	Restoration of Rare or Declining Natural Communities	HU-Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$47.05
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$40.83
643	Restoration of Rare or Declining Natural Communities	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$49.00
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$22.88
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$27.46
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.40
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$4.08
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$1.02
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$1.22
643	Restoration of Rare or Declining Natural Communities	Marsh Ditch Fill	Lnft	\$28.49
643	Restoration of Rare or Declining Natural Communities	HU-Marsh Ditch Fill	Lnft	\$34.18
643	Restoration of Rare or Declining Natural Communities	Oyster Bar - Bagged Dredging	Ac	\$15,822.92
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar - Bagged Dredging	Ac	\$18,987.50
643	Restoration of Rare or Declining Natural Communities	Oyster Bar Purchase and place 2 inch	Ac	\$21,297.71
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar Purchase and place 2 inch	Ac	\$25,557.25
643	Restoration of Rare or Declining Natural Communities	Oyster Bar Purchase and Place 2 inch, No Spat on Cultch	Ac	\$9,998.27
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar Purchase and Place 2 inch, No Spat on Cultch	Ac	\$11,997.92
643	Restoration of Rare or Declining Natural Communities	Oyster Bar Purchase and place 4 inch	Ac	\$31,295.97
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar Purchase and place 4 inch	Ac	\$37,555.17
643	Restoration of Rare or Declining Natural Communities	Oyster Rack Spacing for Wildlife Movement	No	\$58.66
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Rack Spacing for Wildlife Movement	No	\$70.39

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	Oyster Reef Barge Crane	Ac	\$9,397.65
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Reef Barge Crane	Ac	\$11,277.17
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$11.93
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$14.32
643	Restoration of Rare or Declining Natural Communities	Reef Creation-Live Oysters and Cultch	No	\$429.18
643	Restoration of Rare or Declining Natural Communities	HU-Reef Creation-Live Oysters and Cultch	No	\$515.02
643	Restoration of Rare or Declining Natural Communities	Restoration of Coastal Reef - Spat on Shell Only	No	\$757.74
643	Restoration of Rare or Declining Natural Communities	HU-Restoration of Coastal Reef - Spat on Shell Only	No	\$909.28
643	Restoration of Rare or Declining Natural Communities	Very small acres planting with seedlings or plugs	Ac	\$2,807.22
643	Restoration of Rare or Declining Natural Communities	HU-Very small acres planting with seedlings or plugs	Ac	\$3,368.67
643	Restoration of Rare or Declining Natural Communities	Wetland Plug Planting	Ac	\$17,370.21
643	Restoration of Rare or Declining Natural Communities	HU-Wetland Plug Planting	Ac	\$20,844.26
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$107.10
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$128.52
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$40.83
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$49.00
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$29.73
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$35.68
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$11.93
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$14.32
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$1.02
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$1.22
644	Wetland Wildlife Habitat Management	Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.40
644	Wetland Wildlife Habitat Management	HU-Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$4.08
645	Upland Wildlife Habitat Management	Delayed Mowing	Ac	\$97.42
645	Upland Wildlife Habitat Management	HU-Delayed Mowing	Ac	\$116.91
645	Upland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$107.10

Code	Practice	Component	Units	Unit Cost
645	Upland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$128.52
645	Upland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$40.83
645	Upland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$49.00
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$29.73
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$35.68
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.40
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$4.08
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$11.93
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$14.32
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$1.02
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$1.22
645	Upland Wildlife Habitat Management	Interrupted Hay Harvest for Grassland Birds	Ac	\$113.69
645	Upland Wildlife Habitat Management	HU-Interrupted Hay Harvest for Grassland Birds	Ac	\$121.67
645	Upland Wildlife Habitat Management	Interseeding Milkweed Into Existing Habitat	Ac	\$232.74
645	Upland Wildlife Habitat Management	HU-Interseeding Milkweed Into Existing Habitat	Ac	\$279.29
646	Shallow Water Development and Management	Embankment Shallow Water Area on Low Sloped Land	CuYd	\$5.84
646	Shallow Water Development and Management	HU-Embankment Shallow Water Area on Low Sloped Land	CuYd	\$7.00
646	Shallow Water Development and Management	Excavated Shallow Water Area	CuYd	\$3.12
646	Shallow Water Development and Management	HU-Excavated Shallow Water Area	CuYd	\$3.75
646	Shallow Water Development and Management	Shallow Water Management	Ac	\$25.09
646	Shallow Water Development and Management	HU-Shallow Water Management	Ac	\$30.11
646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$344.64
646	Shallow Water Development and Management	HU-Shallow Water Management, High Level	Ac	\$413.56
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$55.34
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	\$66.40
647	Early Successional Habitat Development-Mgt	Early Successional Wildlife Openings	Ac	\$1,291.34
647	Early Successional Habitat Development-Mgt	HU-Early Successional Wildlife Openings	Ac	\$1,549.61

Code	Practice	Component	Units	Unit Cost
647	Early Successional Habitat Development-Mgt	Low Shade Removal	Ac	\$707.00
647	Early Successional Habitat Development-Mgt	HU-Low Shade Removal	Ac	\$848.40
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$100.41
647	Early Successional Habitat Development-Mgt	HU-Mowing	Ac	\$120.49
647	Early Successional Habitat Development-Mgt	Overstory Removal	Ac	\$571.39
647	Early Successional Habitat Development-Mgt	HU-Overstory Removal	Ac	\$685.67
647	Early Successional Habitat Development-Mgt	Shelterwood Cut	Ac	\$638.88
647	Early Successional Habitat Development-Mgt	HU-Shelterwood Cut	Ac	\$766.66
647	Early Successional Habitat Development-Mgt	Wildlife feathered edge	Ac	\$1,154.33
647	Early Successional Habitat Development-Mgt	HU-Wildlife feathered edge	Ac	\$1,385.20
647	Early Successional Habitat Development-Mgt	Wildlife selective tree felling	No	\$22.03
647	Early Successional Habitat Development-Mgt	HU-Wildlife selective tree felling	No	\$26.43
649	Structures for Wildlife	Brush Pile - Large	No	\$182.83
649	Structures for Wildlife	HU-Brush Pile - Large	No	\$219.39
649	Structures for Wildlife	Brush Pile - Small	No	\$33.55
649	Structures for Wildlife	HU-Brush Pile - Small	No	\$40.27
649	Structures for Wildlife	Escape Ramp	No	\$69.69
649	Structures for Wildlife	HU-Escape Ramp	No	\$83.63
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.18
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.22
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	No	\$304.18
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	No	\$365.01
649	Structures for Wildlife	Nesting Box, Large	No	\$155.45
649	Structures for Wildlife	HU-Nesting Box, Large	No	\$186.54
649	Structures for Wildlife	Nesting Box, Small no pole	No	\$68.99
649	Structures for Wildlife	HU-Nesting Box, Small no pole	No	\$82.78
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$101.68

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	\$122.01
650	Windbreak/Shelterbelt Renovation	Supplemental Planting, Container	No	\$11.11
650	Windbreak/Shelterbelt Renovation	HU-Supplemental Planting, Container	No	\$13.33
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$4.73
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$5.67
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	Ft	\$3.93
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail removal and restoration (Vegetative)	Ft	\$4.72
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$6.79
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$8.15
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$13.46
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$16.15
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$3.27
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	Ft	\$3.92
655	Forest Trails and Landings	Landing Installation	Ac	\$3,095.44
655	Forest Trails and Landings	HU-Landing Installation	Ac	\$3,714.53
655	Forest Trails and Landings	Temporary Stream Crossing	No	\$1,748.58
655	Forest Trails and Landings	HU-Temporary Stream Crossing	No	\$2,098.30
655	Forest Trails and Landings	Temporary Stream Crossing, Sensitive Site	No	\$2,412.16
655	Forest Trails and Landings	HU-Temporary Stream Crossing, Sensitive Site	No	\$2,894.59
655	Forest Trails and Landings	Temporary Wetland Crossing, Sensitive Site	SqFt	\$2.33
655	Forest Trails and Landings	HU-Temporary Wetland Crossing, Sensitive Site	SqFt	\$2.79
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	No	\$335.75
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes < 35%	No	\$402.90
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	No	\$245.75
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes >35%	No	\$294.90
655	Forest Trails and Landings	Trail Installation	Ft	\$1.31
655	Forest Trails and Landings	HU-Trail Installation	Ft	\$1.57

Code	Practice	Component	Units	Unit Cost
656	Constructed Wetland	Large > 0.5 ac	Ac	\$9,443.05
656	Constructed Wetland	HU-Large > 0.5 ac	Ac	\$11,331.66
656	Constructed Wetland	Medium 0.1 to 0.5 ac	Ac	\$14,272.52
656	Constructed Wetland	HU-Medium 0.1 to 0.5 ac	Ac	\$17,127.02
656	Constructed Wetland	Small <0.1 ac	SqFt	\$0.76
656	Constructed Wetland	HU-Small <0.1 ac	SqFt	\$0.91
657	Wetland Restoration	Depression Sediment Removal (Pothole)	No	\$2,347.90
657	Wetland Restoration	HU-Depression Sediment Removal (Pothole)	No	\$2,817.47
657	Wetland Restoration	Drain Tile Plug	Ft	\$2.17
657	Wetland Restoration	HU-Drain Tile Plug	Ft	\$2.61
657	Wetland Restoration	Estuarine Fringe Levee Removal	Ac	\$21.46
657	Wetland Restoration	HU-Estuarine Fringe Levee Removal	Ac	\$25.75
657	Wetland Restoration	Hydrologic restoration with embankment or ditch plug	Ft	\$32.12
657	Wetland Restoration	HU-Hydrologic restoration with embankment or ditch plug	Ft	\$38.54
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	Ac	\$483.77
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	Ac	\$580.53
657	Wetland Restoration	Riverine Levee Removal	CuYd	\$3.01
657	Wetland Restoration	HU-Riverine Levee Removal	CuYd	\$3.61
658	Wetland Creation	Embankment Wetland, Less than 2 Percent Slope	Ac	\$2,106.90
658	Wetland Creation	HU-Embankment Wetland, Less than 2 Percent Slope	Ac	\$2,528.29
658	Wetland Creation	Excavated Wetland, Short Push Distance	Ac	\$7,239.77
658	Wetland Creation	HU-Excavated Wetland, Short Push Distance	Ac	\$8,687.73
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	Ac	\$1,520.39
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	Ac	\$1,752.16
659	Wetland Enhancement	Enhanced wetland Topography	Ac	\$1,525.94
659	Wetland Enhancement	HU-Enhanced wetland Topography	Ac	\$1,758.82
659	Wetland Enhancement	Estuarine Fringe Levee Removal	Ac	\$382.98

Code	Practice	Component	Units	Unit Cost
659	Wetland Enhancement	HU-Estuarine Fringe Levee Removal	Ac	\$387.27
659	Wetland Enhancement	Mineral Flat	Ac	\$379.92
659	Wetland Enhancement	HU-Mineral Flat	Ac	\$383.60
659	Wetland Enhancement	Riverine Channel and Floodplain Restoration	Ac	\$845.29
659	Wetland Enhancement	HU-Riverine Channel and Floodplain Restoration	Ac	\$942.05
659	Wetland Enhancement	Riverine Levee Removal and Floodplain Features	Ac	\$757.80
659	Wetland Enhancement	HU-Riverine Levee Removal and Floodplain Features	Ac	\$837.05
660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$11.75
660	Tree-Shrub Pruning	HU-Pruning Individual Agroforestry tree - small acreage	No	\$14.10
660	Tree-Shrub Pruning	Pruning, Fire Hazard	Ac	\$430.12
660	Tree-Shrub Pruning	HU-Pruning, Fire Hazard	Ac	\$516.15
660	Tree-Shrub Pruning	Pruning, High Height	Ac	\$314.77
660	Tree-Shrub Pruning	HU-Pruning, High Height	Ac	\$377.72
660	Tree-Shrub Pruning	Pruning, Low Height	Ac	\$221.89
660	Tree-Shrub Pruning	HU-Pruning, Low Height	Ac	\$266.27
660	Tree-Shrub Pruning	Pruning, Multistory Cropping, Overstory	No	\$7.55
660	Tree-Shrub Pruning	HU-Pruning, Multistory Cropping, Overstory	No	\$9.06
660	Tree-Shrub Pruning	Pruning, Multistory Cropping, Understory	No	\$0.89
660	Tree-Shrub Pruning	HU-Pruning, Multistory Cropping, Understory	No	\$1.06
660	Tree-Shrub Pruning	Pruning, Wildlife	Ac	\$152.12
660	Tree-Shrub Pruning	HU-Pruning, Wildlife	Ac	\$182.54
666	Forest Stand Improvement	Basal Stem Treatment	Ac	\$364.15
666	Forest Stand Improvement	HU-Basal Stem Treatment	Ac	\$436.98
666	Forest Stand Improvement	Chemical, Aerial	Ac	\$82.52
666	Forest Stand Improvement	HU-Chemical, Aerial	Ac	\$99.02
666	Forest Stand Improvement	Chemical, Ground	Ac	\$151.51
666	Forest Stand Improvement	HU-Chemical, Ground	Ac	\$181.81

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	Comprehensive Forest Stand Treatment, no chipping	Ac	\$644.38
666	Forest Stand Improvement	HU-Comprehensive Forest Stand Treatment, no chipping	Ac	\$773.26
666	Forest Stand Improvement	Forest opening, heavy density	Ac	\$1,291.34
666	Forest Stand Improvement	HU-Forest opening, heavy density	Ac	\$1,549.61
666	Forest Stand Improvement	Forest Openings, Low Density	Ac	\$807.38
666	Forest Stand Improvement	HU-Forest Openings, Low Density	Ac	\$968.86
666	Forest Stand Improvement	Light Equipment, Mechanical Treatment	Ac	\$50.02
666	Forest Stand Improvement	HU-Light Equipment, Mechanical Treatment	Ac	\$60.02
666	Forest Stand Improvement	Mechanical, Heavy Equipment	Ac	\$603.17
666	Forest Stand Improvement	HU-Mechanical, Heavy Equipment	Ac	\$723.81
666	Forest Stand Improvement	Shelterwood Cut	Ac	\$519.88
666	Forest Stand Improvement	HU-Shelterwood Cut	Ac	\$623.86
666	Forest Stand Improvement	Single Stem Chemical Thinning	Ac	\$349.32
666	Forest Stand Improvement	HU-Single Stem Chemical Thinning	Ac	\$419.18
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$567.96
666	Forest Stand Improvement	HU-Thinning for Wildlife and Forest Health	Ac	\$681.55
666	Forest Stand Improvement	Thinning Hand Tools with a Consultant	Ac	\$341.96
666	Forest Stand Improvement	HU-Thinning Hand Tools with a Consultant	Ac	\$410.35
666	Forest Stand Improvement	Thinning with Hand Tools without a Consultant	Ac	\$212.93
666	Forest Stand Improvement	HU-Thinning with Hand Tools without a Consultant	Ac	\$255.51
666	Forest Stand Improvement	Wildlife Crop Tree Release	Ac	\$573.29
666	Forest Stand Improvement	HU-Wildlife Crop Tree Release	Ac	\$687.95
666	Forest Stand Improvement	Wildlife selective tree felling	Ac	\$312.81
666	Forest Stand Improvement	HU-Wildlife selective tree felling	Ac	\$375.37
670	Energy Efficient Lighting System	Automatic Controller System	No	\$423.29
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$507.95
670	Energy Efficient Lighting System	Lighting - LED	No	\$9.68

Code	Practice	Component	Units	Unit Cost
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$11.62
670	Energy Efficient Lighting System	Lighting - Linear Fluorescent	No	\$283.87
670	Energy Efficient Lighting System	HU-Lighting - Linear Fluorescent	No	\$340.65
670	Energy Efficient Lighting System	Lighting - Linear LED	No	\$135.44
670	Energy Efficient Lighting System	HU-Lighting - Linear LED	No	\$162.53
670	Energy Efficient Lighting System	Lighting, Dairy Complex	SqFt	\$0.53
670	Energy Efficient Lighting System	HU-Lighting, Dairy Complex	SqFt	\$0.63
670	Energy Efficient Lighting System	Lighting-High Bay LED	No	\$227.79
670	Energy Efficient Lighting System	HU-Lighting-High Bay LED	No	\$273.35
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.85
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$1.02
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Screens	SqFt	\$2.32
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Screens	SqFt	\$2.78
672	Energy Efficient Building Envelope	Building Envelope - Sealant	Ft	\$1.66
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$2.00
672	Energy Efficient Building Envelope	Building Envelope - Wall Enclosure and Insulation	SqFt	\$2.32
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Enclosure and Insulation	SqFt	\$2.79
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	SqFt	\$2.26
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	SqFt	\$2.71
672	Energy Efficient Building Envelope	Greenhouse - Insulate Unglazed Walls	SqFt	\$0.32
672	Energy Efficient Building Envelope	HU-Greenhouse - Insulate Unglazed Walls	SqFt	\$0.38
672	Energy Efficient Building Envelope	Spray Foam Insulation	SqFt	\$2.74
672	Energy Efficient Building Envelope	HU-Spray Foam Insulation	SqFt	\$3.29
672	Energy Efficient Building Envelope	Wall Insulation Only	SqFt	\$0.85
672	Energy Efficient Building Envelope	HU-Wall Insulation Only	SqFt	\$1.02
910	TA Planning	TSPR-Concrete Sand Settling Lane: 632-Waste Separation Facility	No	\$2,966.70
911	TA Design	TSPR - Deflector Rock: 395-Stream Habitat Improvement and Management	No	\$1,006.38

Code	Practice	Component	Units	Unit Cost
911	TA Design	TSPR-Agitator for mixing basin contents 10 to 15 ft deep: 634-Waste Transfer	No	\$2,691.65
911	TA Design	TSPR-Bioengineered with Toe Protection: 580-Streambank and Shoreline Protection	No	\$3,797.72
911	TA Design	TSPR-Bioengineered: 580-Streambank and Shoreline Protection	No	\$3,558.67
911	TA Design	TSPR-Concrete Sand Settling Lane: 632-Waste Separation Facility	No	\$8,124.62
911	TA Design	TSPR-Constructed road with Heavy Stone Base and Geotextile: 560-Access Road	No	\$4,031.42
911	TA Design	TSPR-Cribbing Mudsill: 395-Stream Habitat Improvement and Management	No	\$1,006.38
911	TA Design	TSPR-Cross Vane or Rock/Log: 395-Stream Habitat Improvement and Management	No	\$1,006.38
911	TA Design	TSPR-Defector Group of 3 Root Wads: 395-Stream Habitat Improvement and Management	No	\$1,006.38
911	TA Design	TSPR-Fish Barrier: 395-Stream Habitat Improvement and Management	CuYd	\$656.75
911	TA Design	TSPR-Forested: 395-Stream Habitat Improvement and Management	Ac	\$397.83
911	TA Design	TSPR-Hopper, over 40ft of 24 inch pipe: 634-Waste Transfer	No	\$2,717.11
911	TA Design	TSPR-Inlet and Reception Pit, 1k to 5k gal, with pipe: 634-Waste Transfer	No	\$1,073.49
911	TA Design	TSPR-Inlet and Reception Pit, less than 1000 gal, with pipe: 634-Waste Transfer	No	\$948.75
911	TA Design	TSPR-Instream Rock Placement: 395-Stream Habitat Improvement and Management	Ac	\$1,825.05
911	TA Design	TSPR-Instream Wood Placement: 395-Stream Habitat Improvement and Management	Ac	\$1,825.05
911	TA Design	TSPR-Long Scrape with Pushoff, 20LF or greater: 634-Waste Transfer	No	\$1,387.61
911	TA Design	TSPR-Midstream Structures - Boulders and/or Logs: 395-Stream Habitat Improvement and Management	No	\$1,006.38
911	TA Design	TSPR-Rehabilitation of Existing Road or site with solid base: 560-Access Road	No	\$2,741.94
911	TA Design	TSPR-Rock and Wood Structures: 395-Stream Habitat Improvement and Management	Ac	\$1,825.05
911	TA Design	TSPR-Rock Structure, Deflector or Cross Vane: 580-Streambank and Shoreline Protection	No	\$1,427.63
911	TA Design	TSPR-Short Scrape with safety gate, less than 20 LF: 634-Waste Transfer	No	\$860.92
911	TA Design	TSPR-Stream Habitat Enhancement: 395-Stream Habitat Improvement and Management	LnFt	\$10.49
911	TA Design	TSPR-Structural small, banks less than 4 ft: 580-Streambank and Shoreline Protection	No	\$3,324.33
911	TA Design	TSPR-Structural, >5 ft bank: 580-Streambank and Shoreline Protection	No	\$3,975.14
911	TA Design	TSPR-Structural: 580-Streambank and Shoreline Protection	No	\$2,873.33
911	TA Design	TSPR-UO 15 to 18 inch: 620-Underground Outlet	Ft	\$1.85

Code	Practice	Component	Units	Unit Cost
911	TA Design	TSPR-UO 6 inch or less: 620-Underground Outlet	Ft	\$0.82
911	TA Design	TSPR-UO 6 inch w Riser or less: 620-Underground Outlet	Ft	\$1.16
911	TA Design	TSPR-UO 8 to 12 inch: 620-Underground Outlet	Ft	\$0.82
912	TA Application	TSPR - Deflector Rock: 395-Stream Habitat Improvement and Management	No	\$693.82
912	TA Application	TSPR-Agitator for mixing basin contents 10 to 15 ft deep: 634-Waste Transfer	No	\$1,512.97
912	TA Application	TSPR-Bioengineered with Toe Protection: 580-Streambank and Shoreline Protection	No	\$6,067.34
912	TA Application	TSPR-Bioengineered: 580-Streambank and Shoreline Protection	No	\$4,803.08
912	TA Application	TSPR-Concrete Sand Settling Lane: 632-Waste Separation Facility	No	\$5,933.41
912	TA Application	TSPR-Constructed road with Heavy Stone Base and Geotextile: 560-Access Road	No	\$3,722.68
912	TA Application	TSPR-Cribbing Mudsill: 395-Stream Habitat Improvement and Management	No	\$693.82
912	TA Application	TSPR-Cross Vane or Rock/Log: 395-Stream Habitat Improvement and Management	No	\$693.82
912	TA Application	TSPR-Defector Group of 3 Root Wads: 395-Stream Habitat Improvement and Management	No	\$693.82
912	TA Application	TSPR-Fish Barrier: 395-Stream Habitat Improvement and Management	CuYd	\$245.66
912	TA Application	TSPR-Forested: 395-Stream Habitat Improvement and Management	Ac	\$397.83
912	TA Application	TSPR-Hopper, over 40ft of 24 inch pipe: 634-Waste Transfer	No	\$1,828.34
912	TA Application	TSPR-Inlet and Reception Pit, 1k to 5k gal, with pipe: 634-Waste Transfer	No	\$1,341.67
912	TA Application	TSPR-Inlet and Reception Pit, less than 1000 gal, with pipe: 634-Waste Transfer	No	\$1,341.67
912	TA Application	TSPR-Instream Rock Placement: 395-Stream Habitat Improvement and Management	Ac	\$795.65
912	TA Application	TSPR-Instream Wood Placement: 395-Stream Habitat Improvement and Management	Ac	\$795.65
912	TA Application	TSPR-Long Scrape with Pushoff, 20LF or greater: 634-Waste Transfer	No	\$2,414.36
912	TA Application	TSPR-Midstream Structures - Boulders and/or Logs: 395-Stream Habitat Improvement and Management	No	\$693.82
912	TA Application	TSPR-Rehabilitation of Existing Road or site with solid base: 560-Access Road	No	\$2,863.02
912	TA Application	TSPR-Rock and Wood Structures: 395-Stream Habitat Improvement and Management	Ac	\$795.65
912	TA Application	TSPR-Rock Structure, Deflector or Cross Vane: 580-Streambank and Shoreline Protection	No	\$785.86
912	TA Application	TSPR-Short Scrape with safety gate, less than 20 LF: 634-Waste Transfer	No	\$972.35
912	TA Application	TSPR-Stream Habitat Enhancement: 395-Stream Habitat Improvement and Management	LnFt	\$2.52

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-Structural small, banks less than 4 ft: 580-Streambank and Shoreline Protection	No	\$4,358.11
912	TA Application	TSPR-Structural, >5 ft bank: 580-Streambank and Shoreline Protection	No	\$5,239.70
912	TA Application	TSPR-Structural: 580-Streambank and Shoreline Protection	No	\$5,551.55
912	TA Application	TSPR-UO 15 to 18 inch: 620-Underground Outlet	Ft	\$1.63
912	TA Application	TSPR-UO 6 inch or less: 620-Underground Outlet	Ft	\$0.94
912	TA Application	TSPR-UO 6 inch w Riser or less: 620-Underground Outlet	Ft	\$1.28
912	TA Application	TSPR-UO 8 to 12 inch: 620-Underground Outlet	Ft	\$0.94
913	TA Check-Out	TSPR - Deflector Rock: 395-Stream Habitat Improvement and Management	No	\$501.78
913	TA Check-Out	TSPR-Agitator for mixing basin contents 10 to 15 ft deep: 634-Waste Transfer	No	\$703.55
913	TA Check-Out	TSPR-Bioengineered with Toe Protection: 580-Streambank and Shoreline Protection	No	\$2,711.06
913	TA Check-Out	TSPR-Bioengineered: 580-Streambank and Shoreline Protection	No	\$1,953.08
913	TA Check-Out	TSPR-Concrete Sand Settling Lane: 632-Waste Separation Facility	No	\$1,483.35
913	TA Check-Out	TSPR-Constructed road with Heavy Stone Base and Geotextile: 560-Access Road	No	\$957.79
913	TA Check-Out	TSPR-Cribbing Mudsill: 395-Stream Habitat Improvement and Management	No	\$501.78
913	TA Check-Out	TSPR-Cross Vane or Rock/Log: 395-Stream Habitat Improvement and Management	No	\$501.78
913	TA Check-Out	TSPR-Defector Group of 3 Root Wads: 395-Stream Habitat Improvement and Management	No	\$501.78
913	TA Check-Out	TSPR-Fish Barrier: 395-Stream Habitat Improvement and Management	CuYd	\$102.94
913	TA Check-Out	TSPR-Forested: 395-Stream Habitat Improvement and Management	Ac	\$132.61
913	TA Check-Out	TSPR-Hopper, over 40ft of 24 inch pipe: 634-Waste Transfer	No	\$550.94
913	TA Check-Out	TSPR-Inlet and Reception Pit, 1k to 5k gal, with pipe: 634-Waste Transfer	No	\$297.32
913	TA Check-Out	TSPR-Inlet and Reception Pit, less than 1000 gal, with pipe: 634-Waste Transfer	No	\$297.32
913	TA Check-Out	TSPR-Instream Rock Placement: 395-Stream Habitat Improvement and Management	Ac	\$655.17
913	TA Check-Out	TSPR-Instream Wood Placement: 395-Stream Habitat Improvement and Management	Ac	\$655.17
913	TA Check-Out	TSPR-Long Scrape with Pushoff, 20LF or greater: 634-Waste Transfer	No	\$785.86
913	TA Check-Out	TSPR-Midstream Structures - Boulders and/or Logs: 395-Stream Habitat Improvement and Management	No	\$501.78
913	TA Check-Out	TSPR-Rehabilitation of Existing Road or site with solid base: 560-Access Road	No	\$957.79

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Rock and Wood Structures: 395-Stream Habitat Improvement and Management	Ac	\$655.17
913	TA Check-Out	TSPR-Rock Structure, Deflector or Cross Vane: 580-Streambank and Shoreline Protection	No	\$550.94
913	TA Check-Out	TSPR-Short Scrape with safety gate, less than 20 LF: 634-Waste Transfer	No	\$345.13
913	TA Check-Out	TSPR-Stream Habitat Enhancement: 395-Stream Habitat Improvement and Management	LnFt	\$2.10
913	TA Check-Out	TSPR-Structural small, banks less than 4 ft: 580-Streambank and Shoreline Protection	No	\$1,695.18
913	TA Check-Out	TSPR-Structural, >5 ft bank: 580-Streambank and Shoreline Protection	No	\$1,695.18
913	TA Check-Out	TSPR-Structural: 580-Streambank and Shoreline Protection	No	\$1,695.18
913	TA Check-Out	TSPR-UO 15 to 18 inch: 620-Underground Outlet	Ft	\$1.28
913	TA Check-Out	TSPR-UO 6 inch or less: 620-Underground Outlet	Ft	\$0.47
913	TA Check-Out	TSPR-UO 6 inch w Riser or less: 620-Underground Outlet	Ft	\$0.59
913	TA Check-Out	TSPR-UO 8 to 12 inch: 620-Underground Outlet	Ft	\$0.47