

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	No	\$4,713.30
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	No	\$5,655.96
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,383.80
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,860.56
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	No	\$3,521.40
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	No	\$4,225.68
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,099.40
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,519.28
102	Comprehensive Nutrient Management Plan - Written	CNMP Revision	No	\$2,613.90
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Revision	No	\$3,136.68
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$8,796.84
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$10,556.21
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$9,782.94
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$11,739.53
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Less Than 300 AU with Land Application	No	\$7,696.98
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Less Than 300 AU with Land Application	No	\$9,236.38
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Greater Than 300 AU without Land Application	No	\$6,895.50
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Greater Than 300 AU without Land Application	No	\$8,274.60
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Less Than 300 AU without Land Application	No	\$5,551.56
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Less Than 300 AU without Land Application	No	\$6,661.87
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$7,948.80
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$9,538.56

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102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$9,601.44
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$11,521.73
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Less Than 300 AU with Land Application	No	\$6,171.54
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Less Than 300 AU with Land Application	No	\$7,405.85
104	Nutrient Management Plan - Written	Nutrient Management CAP 101-300 Acres (Element of a CNMP)	No	\$4,247.25
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 101-300 Acres (Element of a CNMP)	No	\$5,096.70
104	Nutrient Management Plan - Written	Nutrient Management CAP 101-300 Acres (Not part of a CNMP)	No	\$2,427.00
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 101-300 Acres (Not part of a CNMP)	No	\$2,912.40
104	Nutrient Management Plan - Written	Nutrient Management CAP Greater Than 300 Acres (Element of a CNMP)	No	\$5,157.38
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Greater Than 300 Acres (Element of a CNMP)	No	\$6,188.85
104	Nutrient Management Plan - Written	Nutrient Management CAP Greater Than 300 Acres (Not part of a CNMP)	No	\$3,033.75
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Greater Than 300 Acres (Not part of a CNMP)	No	\$3,640.50
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Element of a CNMP)	No	\$3,033.75
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Element of a CNMP)	No	\$3,640.50
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	No	\$1,820.25
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	No	\$2,184.30
106	Forest Management Plan - Written	FMP 101 to 250 acres	No	\$2,398.11
106	Forest Management Plan - Written	HU-FMP 101 to 250 acres	No	\$2,877.73
106	Forest Management Plan - Written	FMP 21 to 100 acres	No	\$1,338.48
106	Forest Management Plan - Written	HU-FMP 21 to 100 acres	No	\$1,606.18
106	Forest Management Plan - Written	FMP 251 to 500 acres	No	\$3,457.74
106	Forest Management Plan - Written	HU-FMP 251 to 500 acres	No	\$4,149.29
106	Forest Management Plan - Written	FMP 501 to 1000 acres	No	\$4,015.44
106	Forest Management Plan - Written	HU-FMP 501 to 1000 acres	No	\$4,818.53
106	Forest Management Plan - Written	FMP Greater Than 1000 acres	No	\$5,019.30
106	Forest Management Plan - Written	HU-FMP Greater Than 1000 acres	No	\$6,023.16
106	Forest Management Plan - Written	FMP Less Than or Equal to 20 acres	No	\$1,059.63
106	Forest Management Plan - Written	HU-FMP Less Than or Equal to 20 acres	No	\$1,271.56
108	Feed Management Plan - Written	Feed Management Plan	No	\$1,365.12
108	Feed Management Plan - Written	HU-Feed Management Plan	No	\$1,638.14
110	Grazing Management Plan - Written	Grazing Management Plan 101 to 500 acres	No	\$2,317.20

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110	Grazing Management Plan - Written	HU-Grazing Management Plan 101 to 500 acres	No	\$2,780.64
110	Grazing Management Plan - Written	Grazing Management Plan 1501 to 5000 acres	No	\$3,475.80
110	Grazing Management Plan - Written	HU-Grazing Management Plan 1501 to 5000 acres	No	\$4,170.96
110	Grazing Management Plan - Written	Grazing Management Plan 501 to 1500 acres	No	\$2,896.50
110	Grazing Management Plan - Written	HU-Grazing Management Plan 501 to 1500 acres	No	\$3,475.80
110	Grazing Management Plan - Written	Grazing Management Plan Greater Than 5000 acres	No	\$4,055.10
110	Grazing Management Plan - Written	HU-Grazing Management Plan Greater Than 5000 acres	No	\$4,866.12
110	Grazing Management Plan - Written	Grazing Management Plan Less Than or Equal to 100 acres	No	\$1,737.90
110	Grazing Management Plan - Written	HU-Grazing Management Plan Less Than or Equal to 100 acres	No	\$2,085.48
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 101-250 Acres	No	\$669.24
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 101-250 Acres	No	\$803.09
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 21-100 Acres	No	\$446.16
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 21-100 Acres	No	\$535.39
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 251-500 Acres	No	\$892.32
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 251-500 Acres	No	\$1,070.78
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 501-1000 Acres	No	\$1,115.40
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 501-1000 Acres	No	\$1,338.48
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Greater Than 1000 Acres	No	\$1,338.48
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Greater Than 1000 Acres	No	\$1,606.18
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Less Than or Equal to 20 Acres	No	\$278.85
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Less Than or Equal to 20 Acres	No	\$334.62
114	Integrated Pest Management Plan - Written	IPM Management CAP Large - Greater Than 250 Acres	No	\$3,033.75
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Large - Greater Than 250 Acres	No	\$3,640.50
114	Integrated Pest Management Plan - Written	IPM Management CAP Medium 51 - 250 Acres	No	\$1,941.60
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Medium 51 - 250 Acres	No	\$2,329.92
114	Integrated Pest Management Plan - Written	IPM Management CAP Small-Specialty Less Than 50 Acres	No	\$1,516.88
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Small-Specialty Less Than 50 Acres	No	\$1,820.25
116	Soil Health Management Plan - Written	Soil Health Management Plan - CAP	No	\$2,005.85
116	Soil Health Management Plan - Written	HU-Soil Health Management Plan - CAP	No	\$2,407.01
118	Irrigation Water Management Plan - Written	Irrigation Water Management CAP with Pump Test	No	\$3,725.70
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management CAP with Pump Test	No	\$4,470.84

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118	Irrigation Water Management Plan - Written	Irrigation Water Management Conservation Activity Plan CAP	No	\$2,370.90
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management Conservation Activity Plan CAP	No	\$2,845.08
128	Agricultural Energy Management Plan - Written	AgEMP 128 Large, Four Enterprise	No	\$6,085.40
128	Agricultural Energy Management Plan - Written	HU-AgEMP 128 Large, Four Enterprise	No	\$7,302.48
128	Agricultural Energy Management Plan - Written	AgEMP 128 Medium, Four Enterprise	No	\$4,666.27
128	Agricultural Energy Management Plan - Written	HU-AgEMP 128 Medium, Four Enterprise	No	\$5,599.52
128	Agricultural Energy Management Plan - Written	AgEMP Large, One Enterprise	No	\$2,776.37
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, One Enterprise	No	\$3,331.65
128	Agricultural Energy Management Plan - Written	AgEMP Large, Three Enterprise	No	\$5,380.59
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, Three Enterprise	No	\$6,456.70
128	Agricultural Energy Management Plan - Written	AgEMP Large, Two Enterprises	No	\$4,895.10
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, Two Enterprises	No	\$5,874.11
128	Agricultural Energy Management Plan - Written	AgEMP Medium Two Enterprises	No	\$3,611.45
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium Two Enterprises	No	\$4,333.74
128	Agricultural Energy Management Plan - Written	AgEMP Medium, One Enterprise	No	\$2,139.30
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium, One Enterprise	No	\$2,567.16
128	Agricultural Energy Management Plan - Written	AgEMP Medium, Three Enterprise	No	\$4,029.20
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium, Three Enterprise	No	\$4,835.04
128	Agricultural Energy Management Plan - Written	AgEMP Small, Four Enterprises	No	\$3,721.32
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Four Enterprises	No	\$4,465.58
128	Agricultural Energy Management Plan - Written	AgEMP Small, One Enterprise	No	\$1,721.55
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, One Enterprise	No	\$2,065.86
128	Agricultural Energy Management Plan - Written	AgEMP Small, Three Enterprise	No	\$3,084.25
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Three Enterprise	No	\$3,701.10
128	Agricultural Energy Management Plan - Written	AgEMP Small, Two Enterprise	No	\$2,666.50
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Two Enterprise	No	\$3,199.80
130	Drainage Water Management Plan - Written	DWMP - No Tile Map Available	No	\$2,881.14
130	Drainage Water Management Plan - Written	HU-DWMP - No Tile Map Available	No	\$3,457.37
130	Drainage Water Management Plan - Written	DWMP - Tile Map Available	No	\$2,069.70
130	Drainage Water Management Plan - Written	HU-DWMP - Tile Map Available	No	\$2,483.64
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$4,266.00

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138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$5,119.20
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$3,640.32
138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,368.38
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (1 Land Use)	No	\$2,167.02
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (1 Land Use)	No	\$2,600.42
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (2 Land Uses)	No	\$2,648.58
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (2 Land Uses)	No	\$3,178.30
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (Three Land Uses)	No	\$3,130.14
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (Three Land Uses)	No	\$3,756.17
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP	No	\$2,528.19
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP	No	\$3,033.83
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$3,671.90
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$4,406.27
311	Alley Cropping	Single row bareroot planting stock	No	\$1.35
311	Alley Cropping	HU-Single row bareroot planting stock	No	\$1.71
311	Alley Cropping	Single row bareroot planting stock with tree shelters	No	\$5.58
311	Alley Cropping	HU-Single row bareroot planting stock with tree shelters	No	\$6.78
311	Alley Cropping	Single row container planting stock, 2 gallon and larger	No	\$9.98
311	Alley Cropping	HU-Single row container planting stock, 2 gallon and larger	No	\$12.07
311	Alley Cropping	Single row container planting stock, 2 gallon and larger with tree shelters	No	\$16.33
311	Alley Cropping	HU-Single row container planting stock, 2 gallon and larger with tree shelters	No	\$19.68
311	Alley Cropping	Single row container planting stock, less than 2 gallon with tree shelters	No	\$12.83
311	Alley Cropping	HU-Single row container planting stock, less than 2 gallon with tree shelters	No	\$15.48
311	Alley Cropping	Single row container planting stock, less than 2 gallons	No	\$6.48
311	Alley Cropping	HU-Single row container planting stock, less than 2 gallons	No	\$7.86
313	Waste Storage Facility	Concrete Lid Tank, <1,000 Cu Ft Storage	Cu-Ft	\$11.19
313	Waste Storage Facility	HU-Concrete Lid Tank, <1,000 Cu Ft Storage	Cu-Ft	\$13.42
313	Waste Storage Facility	Concrete Lid Tank, >=1,000 Cu Ft Storage	Cu-Ft	\$4.72
313	Waste Storage Facility	HU-Concrete Lid Tank, >=1,000 Cu Ft Storage	Cu-Ft	\$5.67
313	Waste Storage Facility	Concrete Tank Open Top, <5,000 Cu Ft Storage	Cu-Ft	\$3.97
313	Waste Storage Facility	HU-Concrete Tank Open Top, <5,000 Cu Ft Storage	Cu-Ft	\$4.77

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313	Waste Storage Facility	Concrete Tank Open Top, >=110,000 Cu Ft Storage	Cu-Ft	\$0.94
313	Waste Storage Facility	HU-Concrete Tank Open Top, >=110,000 Cu Ft Storage	Cu-Ft	\$1.13
313	Waste Storage Facility	Concrete Tank Open Top, 15,000 - 24,999 Cu Ft Storage	Cu-Ft	\$1.49
313	Waste Storage Facility	HU-Concrete Tank Open Top, 15,000 - 24,999 Cu Ft Storage	Cu-Ft	\$1.79
313	Waste Storage Facility	Concrete Tank Open Top, 25,000 - 49,999 Cu Ft Storage	Cu-Ft	\$1.49
313	Waste Storage Facility	HU-Concrete Tank Open Top, 25,000 - 49,999 Cu Ft Storage	Cu-Ft	\$1.79
313	Waste Storage Facility	Concrete Tank Open Top, 5,000 - 7,499 Cu Ft Storage	Cu-Ft	\$3.69
313	Waste Storage Facility	HU-Concrete Tank Open Top, 5,000 - 7,499 Cu Ft Storage	Cu-Ft	\$4.43
313	Waste Storage Facility	Concrete Tank Open Top, 50,000 - 74,999 Cu Ft Storage	Cu-Ft	\$1.18
313	Waste Storage Facility	HU-Concrete Tank Open Top, 50,000 - 74,999 Cu Ft Storage	Cu-Ft	\$1.42
313	Waste Storage Facility	Concrete Tank Open Top, 7,500 - 14,999 Cu Ft Storage	Cu-Ft	\$2.78
313	Waste Storage Facility	HU-Concrete Tank Open Top, 7,500 - 14,999 Cu Ft Storage	Cu-Ft	\$3.33
313	Waste Storage Facility	Concrete Tank Open Top, 75,000 - 109,999 Cu Ft Storage	Cu-Ft	\$1.07
313	Waste Storage Facility	HU-Concrete Tank Open Top, 75,000 - 109,999 Cu Ft Storage	Cu-Ft	\$1.28
313	Waste Storage Facility	Dry Stack Facility, Concrete Floor with Concrete Side Walls	Cu-Ft	\$1.78
313	Waste Storage Facility	HU-Dry Stack Facility, Concrete Floor with Concrete Side Walls	Cu-Ft	\$2.14
313	Waste Storage Facility	Dry Stack Facility, Concrete Floor without Side Walls	SqFt	\$4.00
313	Waste Storage Facility	HU-Dry Stack Facility, Concrete Floor without Side Walls	SqFt	\$4.80
313	Waste Storage Facility	Dry Stack Facility, Earthen Floor with Concrete Side Walls	Cu-Ft	\$1.00
313	Waste Storage Facility	HU-Dry Stack Facility, Earthen Floor with Concrete Side Walls	Cu-Ft	\$1.20
313	Waste Storage Facility	Earthen Storage Facility	Cu-Ft	\$0.15
313	Waste Storage Facility	HU-Earthen Storage Facility	Cu-Ft	\$0.17
313	Waste Storage Facility	Glass Lined Steel Tank, <25,000 Cu Ft Storage	Cu-Ft	\$4.85
313	Waste Storage Facility	HU-Glass Lined Steel Tank, <25,000 Cu Ft Storage	Cu-Ft	\$5.82
313	Waste Storage Facility	Glass Lined Steel Tank, >=100,000 Cu Ft Storage	Cu-Ft	\$1.68
313	Waste Storage Facility	HU-Glass Lined Steel Tank, >=100,000 Cu Ft Storage	Cu-Ft	\$2.02
313	Waste Storage Facility	Glass Lined Steel Tank, 25,000 - 99,999 Cu Ft Storage	Cu-Ft	\$2.13
313	Waste Storage Facility	HU-Glass Lined Steel Tank, 25,000 - 99,999 Cu Ft Storage	Cu-Ft	\$2.55
314	Brush Management	Heavy Brush Management	Ac	\$161.37
314	Brush Management	HU-Heavy Brush Management	Ac	\$193.65
314	Brush Management	Medium Brush Management	Ac	\$65.62

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314	Brush Management	HU-Medium Brush Management	Ac	\$78.74
314	Brush Management	Very Heavy Brush Management	Ac	\$261.84
314	Brush Management	HU-Very Heavy Brush Management	Ac	\$314.21
315	Herbaceous Weed Treatment	Blanket Treatment Multi Pass	Ac	\$99.02
315	Herbaceous Weed Treatment	HU-Blanket Treatment Multi Pass	Ac	\$118.83
315	Herbaceous Weed Treatment	Blanket Treatment One Pass	Ac	\$45.37
315	Herbaceous Weed Treatment	HU-Blanket Treatment One Pass	Ac	\$54.45
315	Herbaceous Weed Treatment	Tree & Shrub Post-planting Weed Control	Ac	\$89.31
315	Herbaceous Weed Treatment	HU-Tree & Shrub Post-planting Weed Control	Ac	\$107.17
316	Animal Mortality Facility	Incinerator	Lb/Day	\$22.86
316	Animal Mortality Facility	HU-Incinerator	Lb/Day	\$27.43
316	Animal Mortality Facility	Large Animal Composter	Lb/Day	\$310.88
316	Animal Mortality Facility	HU-Large Animal Composter	Lb/Day	\$373.05
316	Animal Mortality Facility	Medium - Low Animal Composter	Lb/Day	\$88.84
316	Animal Mortality Facility	HU-Medium - Low Animal Composter	Lb/Day	\$106.60
316	Animal Mortality Facility	Medium- High Animal Composter	Lb/Day	\$209.21
316	Animal Mortality Facility	HU-Medium- High Animal Composter	Lb/Day	\$251.05
316	Animal Mortality Facility	Small Animal Composter	Lb/Day	\$21.89
316	Animal Mortality Facility	HU-Small Animal Composter	Lb/Day	\$26.26
317	Composting Facility	Compacted Earth Pad	SqFt	\$0.18
317	Composting Facility	HU-Compacted Earth Pad	SqFt	\$0.22
317	Composting Facility	Compacted Gravel Pad, 6 inch compacted gravel	SqFt	\$0.54
317	Composting Facility	HU-Compacted Gravel Pad, 6 inch compacted gravel	SqFt	\$0.65
317	Composting Facility	Concrete Pad	SqFt	\$3.99
317	Composting Facility	HU-Concrete Pad	SqFt	\$4.79
317	Composting Facility	Concrete Slab Under Concrete Bin Dividers	Cu-Ft	\$1.92
317	Composting Facility	HU-Concrete Slab Under Concrete Bin Dividers	Cu-Ft	\$2.30
325	High Tunnel System	High Tunnel System, Gothic Style	SqFt	\$3.28
325	High Tunnel System	HU-High Tunnel System, Gothic Style	SqFt	\$3.94
327	Conservation Cover	Introduced with Forgone Income	Ac	\$331.63
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$428.78

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327	Conservation Cover	Native Species with Forgone Income	Ac	\$366.72
327	Conservation Cover	HU-Native Species with Forgone Income	Ac	\$470.89
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$964.05
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$1,187.69
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$9.19
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$11.03
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$17.69
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$21.23
330	Contour Farming	Contour Farming	Ac	\$6.53
330	Contour Farming	HU-Contour Farming	Ac	\$7.83
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$299.86
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$390.67
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$253.39
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$328.89
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$910.88
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$1,123.89
338	Prescribed Burning	Grassland, > 10 acres	Ac	\$25.18
338	Prescribed Burning	HU-Grassland, > 10 acres	Ac	\$30.22
338	Prescribed Burning	Grassland, Small acreage (<=10 acres)	Ac	\$32.69
338	Prescribed Burning	HU-Grassland, Small acreage (<=10 acres)	Ac	\$39.23
338	Prescribed Burning	Woodland, >10 acres	Ac	\$64.99
338	Prescribed Burning	HU-Woodland, >10 acres	Ac	\$77.99
338	Prescribed Burning	Woodland, Small acreage (<=10 acres)	Ac	\$92.97
338	Prescribed Burning	HU-Woodland, Small acreage (<=10 acres)	Ac	\$111.56
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$45.62
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$54.74
342	Critical Area Planting	Gully Repair and Seeding with Native or Introduced Vegetation	Ac	\$2,253.57
342	Critical Area Planting	HU-Gully Repair and Seeding with Native or Introduced Vegetation	Ac	\$2,704.28
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$132.64
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$159.17
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$15.17



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345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$18.20
351	Well Decommissioning	Drilled <=100 ft	No	\$611.64
351	Well Decommissioning	HU-Drilled <=100 ft	No	\$733.97
351	Well Decommissioning	Hand Dug	Ft	\$35.98
351	Well Decommissioning	HU-Hand Dug	Ft	\$43.17
359	Waste Treatment Lagoon	Waste Treatment Lagoon	Cu-Ft	\$0.11
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon	Cu-Ft	\$0.13
360	Waste Facility Closure	Conversion to Freshwater Structure with Sludge Removal	Cu-Ft	\$0.41
360	Waste Facility Closure	HU-Conversion to Freshwater Structure with Sludge Removal	Cu-Ft	\$0.50
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure, Walls <= 6 Foot	SqFt	\$3.79
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure, Walls <= 6 Foot	SqFt	\$4.55
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure, Walls >6 ft	SqFt	\$1.71
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure, Walls >6 ft	SqFt	\$2.05
360	Waste Facility Closure	Earthen Basin Closure no Sludge Removal	Cu-Ft	\$0.18
360	Waste Facility Closure	HU-Earthen Basin Closure no Sludge Removal	Cu-Ft	\$0.21
360	Waste Facility Closure	Earthen Basin Closure with Sludge Removal	Cu-Ft	\$0.67
360	Waste Facility Closure	HU-Earthen Basin Closure with Sludge Removal	Cu-Ft	\$0.81
360	Waste Facility Closure	Feedlot Closure	SqFt	\$0.25
360	Waste Facility Closure	HU-Feedlot Closure	SqFt	\$0.30
360	Waste Facility Closure	Poultry House Soil Remediation	SqFt	\$0.65
360	Waste Facility Closure	HU-Poultry House Soil Remediation	SqFt	\$0.78
362	Diversion	Large, >=3 CY/FT	Ft	\$7.34
362	Diversion	HU-Large, >=3 CY/FT	Ft	\$8.81
362	Diversion	Medium, 2 - 2.9 CY/FT	Ft	\$5.42
362	Diversion	HU-Medium, 2 - 2.9 CY/FT	Ft	\$6.50
362	Diversion	Small, <2 CY/FT	Ft	\$2.53
362	Diversion	HU-Small, <2 CY/FT	Ft	\$3.04
367	Roofs and Covers	Roof Structure, 33 feet to 60 feet Wide	SqFt	\$8.09
367	Roofs and Covers	HU-Roof Structure, 33 feet to 60 feet Wide	SqFt	\$9.70
367	Roofs and Covers	Roof Structure, more than 60 feet Wide	SqFt	\$6.02
367	Roofs and Covers	HU-Roof Structure, more than 60 feet Wide	SqFt	\$7.22

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	Burial	AU	\$76.76
368	Emergency Animal Mortality Management	HU-Burial	AU	\$92.11
368	Emergency Animal Mortality Management	Forced Air Incineration	AU	\$220.93
368	Emergency Animal Mortality Management	HU-Forced Air Incineration	AU	\$265.12
368	Emergency Animal Mortality Management	In-House Composting	AU	\$75.83
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$91.00
368	Emergency Animal Mortality Management	Outside Windrow Composting	AU	\$573.92
368	Emergency Animal Mortality Management	HU-Outside Windrow Composting	AU	\$688.70
374	Farmstead Energy Improvement	Controller - Multi-Function, Multiple Environmental Condition	No	\$2,817.52
374	Farmstead Energy Improvement	HU-Controller - Multi-Function, Multiple Environmental Condition	No	\$3,381.03
374	Farmstead Energy Improvement	Controller - Multi-Function, Single Environmental Condition	No	\$1,232.92
374	Farmstead Energy Improvement	HU-Controller - Multi-Function, Single Environmental Condition	No	\$1,479.50
374	Farmstead Energy Improvement	Controller - Single Function	No	\$143.44
374	Farmstead Energy Improvement	HU-Controller - Single Function	No	\$172.12
374	Farmstead Energy Improvement	Controller - Variable Speed Drive for <=1 HP Motor	HP	\$647.27
374	Farmstead Energy Improvement	HU-Controller - Variable Speed Drive for <=1 HP Motor	HP	\$776.72
374	Farmstead Energy Improvement	Controller - Variable Speed Drive for >= 50 HP Motor	HP	\$73.66
374	Farmstead Energy Improvement	HU-Controller - Variable Speed Drive for >= 50 HP Motor	HP	\$88.40
374	Farmstead Energy Improvement	Controller - Variable Speed Drive for >1 to <10 HP Motor	HP	\$222.88
374	Farmstead Energy Improvement	HU-Controller - Variable Speed Drive for >1 to <10 HP Motor	HP	\$267.45
374	Farmstead Energy Improvement	Controller - Variable Speed Drive for 10 to <50 HP Motor	HP	\$145.44
374	Farmstead Energy Improvement	HU-Controller - Variable Speed Drive for 10 to <50 HP Motor	HP	\$174.52
374	Farmstead Energy Improvement	Grain Dryer	Bu/Hr	\$107.65
374	Farmstead Energy Improvement	HU-Grain Dryer	Bu/Hr	\$129.18
374	Farmstead Energy Improvement	Heating - Attic Heat Recovery Vents	No	\$153.47
374	Farmstead Energy Improvement	HU-Heating - Attic Heat Recovery Vents	No	\$184.16
374	Farmstead Energy Improvement	Heating - Building	kBTU/Hr	\$12.12
374	Farmstead Energy Improvement	HU-Heating - Building	kBTU/Hr	\$14.54
374	Farmstead Energy Improvement	Heating - Radiant Systems	kBTU/Hr	\$9.37
374	Farmstead Energy Improvement	HU-Heating - Radiant Systems	kBTU/Hr	\$11.24
374	Farmstead Energy Improvement	Motor - <= 1 HP Electric Motor Upgrade	HP	\$453.19

Code	Practice	Component	Units	Unit Cost
374	Farmstead Energy Improvement	HU-Motor - <= 1 HP Electric Motor Upgrade	HP	\$543.83
374	Farmstead Energy Improvement	Motor - > 1 to <10 HP Electric Motor Upgrade	HP	\$112.23
374	Farmstead Energy Improvement	HU-Motor - > 1 to <10 HP Electric Motor Upgrade	HP	\$134.68
374	Farmstead Energy Improvement	Motor - >= 50 HP Electric Motor Upgrade	HP	\$66.76
374	Farmstead Energy Improvement	HU-Motor - >= 50 HP Electric Motor Upgrade	HP	\$80.11
374	Farmstead Energy Improvement	Motor - 10 - <50 HP Electric Motor Upgrade	HP	\$89.31
374	Farmstead Energy Improvement	HU-Motor - 10 - <50 HP Electric Motor Upgrade	HP	\$107.17
374	Farmstead Energy Improvement	Motor - Variable Speed Electric (Split Phase)	HP	\$202.94
374	Farmstead Energy Improvement	HU-Motor - Variable Speed Electric (Split Phase)	HP	\$243.53
374	Farmstead Energy Improvement	Refrigeration - Compressor Heat Recovery System	No	\$3,454.85
374	Farmstead Energy Improvement	HU-Refrigeration - Compressor Heat Recovery System	No	\$4,145.81
374	Farmstead Energy Improvement	Refrigeration - Plate Cooler	No	\$3,226.32
374	Farmstead Energy Improvement	HU-Refrigeration - Plate Cooler	No	\$3,871.58
374	Farmstead Energy Improvement	Refrigeration - Scroll Compressor	HP	\$441.46
374	Farmstead Energy Improvement	HU-Refrigeration - Scroll Compressor	HP	\$529.75
374	Farmstead Energy Improvement	Ventilation - Cool Cell, Evaporative Cooling System	SqFt	\$15.91
374	Farmstead Energy Improvement	HU-Ventilation - Cool Cell, Evaporative Cooling System	SqFt	\$19.09
374	Farmstead Energy Improvement	Ventilation - Exhaust	No	\$1,097.40
374	Farmstead Energy Improvement	HU-Ventilation - Exhaust	No	\$1,316.88
374	Farmstead Energy Improvement	Ventilation - Heat Recovery System	No	\$7,500.00
374	Farmstead Energy Improvement	HU-Ventilation - Heat Recovery System	No	\$9,000.00
374	Farmstead Energy Improvement	Ventilation - Horizontal Air Flow/Stir Fan	No	\$178.36
374	Farmstead Energy Improvement	HU-Ventilation - Horizontal Air Flow/Stir Fan	No	\$214.03
378	Pond	Embankment, 8in-12in Pipe	CuYd	\$3.47
378	Pond	HU-Embankment, 8in-12in Pipe	CuYd	\$4.17
378	Pond	Embankment, Tile Conduit	CuYd	\$2.54
378	Pond	HU-Embankment, Tile Conduit	CuYd	\$3.05
380	Windbreak/Shelterbelt Establishment	1 row windbreak, bareroot shrubs	Ft	\$0.38
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, bareroot shrubs	Ft	\$0.48
380	Windbreak/Shelterbelt Establishment	1 row windbreak, bareroot shrubs with temporary irrigation	Ft	\$0.48
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, bareroot shrubs with temporary irrigation	Ft	\$0.59

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment	1 row windbreak, bareroot trees	Ft	\$0.25
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, bareroot trees	Ft	\$0.31
380	Windbreak/Shelterbelt Establishment	1 row windbreak, bareroot trees with temporary irrigation	Ft	\$0.34
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, bareroot trees with temporary irrigation	Ft	\$0.43
380	Windbreak/Shelterbelt Establishment	1 row windbreak, container shrubs 2 gallon and larger	Ft	\$2.27
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, container shrubs 2 gallon and larger	Ft	\$2.74
380	Windbreak/Shelterbelt Establishment	1 row windbreak, container shrubs, 2 gallons and larger with temporary irrigation	Ft	\$2.81
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, container shrubs, 2 gallons and larger with temporary irrigation	Ft	\$3.39
380	Windbreak/Shelterbelt Establishment	1 row windbreak, container shrubs, less than 2 gallon	Ft	\$1.37
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, container shrubs, less than 2 gallon	Ft	\$1.66
380	Windbreak/Shelterbelt Establishment	1 row windbreak, container shrubs, less than 2 gallon with temporary irrigation	Ft	\$1.76
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, container shrubs, less than 2 gallon with temporary irrigation	Ft	\$2.13
380	Windbreak/Shelterbelt Establishment	1 row windbreak, container trees 2 gallons and larger	Ft	\$0.83
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, container trees 2 gallons and larger	Ft	\$1.01
380	Windbreak/Shelterbelt Establishment	1 row windbreak, container trees, 2 gallon and larger with temporary irrigation	Ft	\$1.21
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, container trees, 2 gallon and larger with temporary irrigation	Ft	\$1.47
380	Windbreak/Shelterbelt Establishment	1 row windbreak, container trees, less than 2 gallon with temporary irrigation	Ft	\$0.82
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, container trees, less than 2 gallon with temporary irrigation	Ft	\$1.00
380	Windbreak/Shelterbelt Establishment	1 row windbreak, container trees, less than 2 gallons	Ft	\$0.57
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, container trees, less than 2 gallons	Ft	\$0.70
381	Silvopasture Establishment	Bareroot Trees and Shrubs	No	\$1.53
381	Silvopasture Establishment	HU-Bareroot Trees and Shrubs	No	\$1.83
381	Silvopasture Establishment	Bareroot Trees and Shrubs with Tree Protection	No	\$24.81
381	Silvopasture Establishment	HU-Bareroot Trees and Shrubs with Tree Protection	No	\$29.77
381	Silvopasture Establishment	Bareroot Trees and Shrubs, with Tree Shelters	No	\$5.15
381	Silvopasture Establishment	HU-Bareroot Trees and Shrubs, with Tree Shelters	No	\$6.18
381	Silvopasture Establishment	Container Trees and Shrubs, 2 gallon and larger	No	\$9.29
381	Silvopasture Establishment	HU-Container Trees and Shrubs, 2 gallon and larger	No	\$11.15
381	Silvopasture Establishment	Container Trees and Shrubs, 2 gallon and larger with Tree Protection	No	\$32.58
381	Silvopasture Establishment	HU-Container Trees and Shrubs, 2 gallon and larger with Tree Protection	No	\$39.09
381	Silvopasture Establishment	Container Trees and Shrubs, 2 gallon and larger with Tree Shelters	No	\$14.93

Code	Practice	Component	Units	Unit Cost
381	Silvopasture Establishment	HU-Container Trees and Shrubs, 2 gallon and larger with Tree Shelters	No	\$17.92
381	Silvopasture Establishment	Container Trees and Shrubs, less than 2 gallon	No	\$5.79
381	Silvopasture Establishment	HU-Container Trees and Shrubs, less than 2 gallon	No	\$6.95
381	Silvopasture Establishment	Container Trees and Shrubs, less than 2 gallon with Tree Protection	No	\$29.08
381	Silvopasture Establishment	HU-Container Trees and Shrubs, less than 2 gallon with Tree Protection	No	\$34.89
381	Silvopasture Establishment	Container Trees and Shrubs, less than 2 gallon with tree shelters	No	\$11.43
381	Silvopasture Establishment	HU-Container Trees and Shrubs, less than 2 gallon with tree shelters	No	\$13.72
382	Fence	Permanent Barbed Wire Multi Strand	Ft	\$1.71
382	Fence	HU-Permanent Barbed Wire Multi Strand	Ft	\$2.05
382	Fence	Permanent High Tensile Electric 2-3 Strand	Ft	\$1.22
382	Fence	HU-Permanent High Tensile Electric 2-3 Strand	Ft	\$1.46
382	Fence	Permanent High Tensile Electric Single Strand	Ft	\$0.83
382	Fence	HU-Permanent High Tensile Electric Single Strand	Ft	\$0.99
382	Fence	Temporary - Portable for Small Livestock	Ft	\$1.42
382	Fence	HU-Temporary - Portable for Small Livestock	Ft	\$1.71
382	Fence	Temporary/Portable Fence	Ft	\$0.34
382	Fence	HU-Temporary/Portable Fence	Ft	\$0.41
386	Field Border	Field Border, Introduced Species, Forgone Income	Ac	\$248.71
386	Field Border	HU-Field Border, Introduced Species, Forgone Income	Ac	\$323.29
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$318.66
386	Field Border	HU-Field Border, Native Species, Forgone Income	Ac	\$413.22
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$931.16
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$1,148.23
390	Riparian Herbaceous Cover	Giant Canebreak Restoration	Ac	\$1,319.16
390	Riparian Herbaceous Cover	HU-Giant Canebreak Restoration	Ac	\$1,613.82
390	Riparian Herbaceous Cover	Native Grass	Ac	\$394.64
390	Riparian Herbaceous Cover	HU-Native Grass	Ac	\$504.39
390	Riparian Herbaceous Cover	Pollinator	Ac	\$917.62
390	Riparian Herbaceous Cover	HU-Pollinator	Ac	\$1,131.97
390	Riparian Herbaceous Cover	Prairie Cordgrass Restoration	Ac	\$717.73
390	Riparian Herbaceous Cover	HU-Prairie Cordgrass Restoration	Ac	\$892.11

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	Bareroot shrubs, each	No	\$1.03
391	Riparian Forest Buffer	HU-Bareroot shrubs, each	No	\$1.26
391	Riparian Forest Buffer	Bareroot trees, each	No	\$1.17
391	Riparian Forest Buffer	HU-Bareroot trees, each	No	\$1.48
391	Riparian Forest Buffer	Container Trees and Shrubs 2 gallon and larger, Each	No	\$13.80
391	Riparian Forest Buffer	HU-Container Trees and Shrubs 2 gallon and larger, Each	No	\$17.18
391	Riparian Forest Buffer	Container Trees and Shrubs, less than 2 gallon, Each	No	\$10.30
391	Riparian Forest Buffer	HU-Container Trees and Shrubs, less than 2 gallon, Each	No	\$12.98
391	Riparian Forest Buffer	Direct Seeding	Ac	\$854.52
391	Riparian Forest Buffer	HU-Direct Seeding	Ac	\$1,056.25
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$358.45
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	Ac	\$460.97
393	Filter Strip	Filter Strip, Native species, Forgone Income	Ac	\$359.69
393	Filter Strip	HU-Filter Strip, Native species, Forgone Income	Ac	\$462.46
394	Firebreak	Constructed - Handline	Ft	\$0.09
394	Firebreak	HU-Constructed - Handline	Ft	\$0.10
394	Firebreak	Constructed - Light Equipment	Ft	\$0.04
394	Firebreak	HU-Constructed - Light Equipment	Ft	\$0.05
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	Ft	\$0.28
394	Firebreak	HU-Constructed - Medium equipment, flat-medium slopes	Ft	\$0.33
394	Firebreak	Vegetated permanent firebreak	Ft	\$0.12
394	Firebreak	HU-Vegetated permanent firebreak	Ft	\$0.14
410	Grade Stabilization Structure	Concrete Block Chute	SqFt	\$8.02
410	Grade Stabilization Structure	HU-Concrete Block Chute	SqFt	\$9.62
410	Grade Stabilization Structure	Concrete Drop Structure	CuYd	\$641.13
410	Grade Stabilization Structure	HU-Concrete Drop Structure	CuYd	\$769.36
410	Grade Stabilization Structure	Embankment 8in-12in Pipe	CuYd	\$3.47
410	Grade Stabilization Structure	HU-Embankment 8in-12in Pipe	CuYd	\$4.16
410	Grade Stabilization Structure	Gabion Chute	CuYd	\$213.83
410	Grade Stabilization Structure	HU-Gabion Chute	CuYd	\$256.60
410	Grade Stabilization Structure	Geotextile Reinforced Vegetated Outlet	SqFt	\$1.90

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	HU-Geotextile Reinforced Vegetated Outlet	SqFt	\$2.28
410	Grade Stabilization Structure	Pipe Drop, Smooth Steel or CMP, <1000 CY Earthfill	SqFt	\$10.46
410	Grade Stabilization Structure	HU-Pipe Drop, Smooth Steel or CMP, <1000 CY Earthfill	SqFt	\$12.56
410	Grade Stabilization Structure	Pipe Drop, Smooth Steel or CMP, >1000 CY Earthfill	SqFt	\$18.64
410	Grade Stabilization Structure	HU-Pipe Drop, Smooth Steel or CMP, >1000 CY Earthfill	SqFt	\$22.37
410	Grade Stabilization Structure	Rock Rip Rap Chute	CuYd	\$48.82
410	Grade Stabilization Structure	HU-Rock Rip Rap Chute	CuYd	\$58.58
410	Grade Stabilization Structure	Side Inlet	Ft	\$51.92
410	Grade Stabilization Structure	HU-Side Inlet	Ft	\$62.30
412	Grassed Waterway	35-55 foot top width	Ac	\$2,295.30
412	Grassed Waterway	HU-35-55 foot top width	Ac	\$2,785.20
412	Grassed Waterway	35-55 foot top width with checks	Ac	\$3,307.72
412	Grassed Waterway	HU-35-55 foot top width with checks	Ac	\$4,000.09
420	Wildlife Habitat Planting	Monarch Species Mix with Foregone Income	Ac	\$1,305.05
420	Wildlife Habitat Planting	HU-Monarch Species Mix with Foregone Income	Ac	\$1,596.89
420	Wildlife Habitat Planting	Native Species with Foregone Income	Ac	\$366.72
420	Wildlife Habitat Planting	HU-Native Species with Foregone Income	Ac	\$470.89
420	Wildlife Habitat Planting	Pollinator Species with Foregone Income	Ac	\$964.05
420	Wildlife Habitat Planting	HU-Pollinator Species with Foregone Income	Ac	\$1,187.69
422	Hedgerow Planting	1 row hedgerow, bareroot shrub seedling planting stock	Ft	\$0.34
422	Hedgerow Planting	HU-1 row hedgerow, bareroot shrub seedling planting stock	Ft	\$0.42
422	Hedgerow Planting	1 row hedgerow, bareroot tree seedling planting stock	Ft	\$0.22
422	Hedgerow Planting	HU-1 row hedgerow, bareroot tree seedling planting stock	Ft	\$0.27
422	Hedgerow Planting	1 row hedgerow, container shrubs planting stock	Ft	\$1.28
422	Hedgerow Planting	HU-1 row hedgerow, container shrubs planting stock	Ft	\$1.56
422	Hedgerow Planting	1 row hedgerow, container trees planting stock	Ft	\$0.76
422	Hedgerow Planting	HU-1 row hedgerow, container trees planting stock	Ft	\$0.93
430	Irrigation Pipeline	Microirrigation Pipeline	Ft	\$2.31
430	Irrigation Pipeline	HU-Microirrigation Pipeline	Ft	\$2.77
430	Irrigation Pipeline	Pipe System <= 8 in Diameter, <= 50 ft Installation	Ft	\$17.39
430	Irrigation Pipeline	HU-Pipe System <= 8 in Diameter, <= 50 ft Installation	Ft	\$20.87

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	Pipe System <=8 in Diameter, >50 ft Installation	Ft	\$10.40
430	Irrigation Pipeline	HU-Pipe System <=8 in Diameter, >50 ft Installation	Ft	\$12.48
430	Irrigation Pipeline	Pipe System >=15 in, <= 50ft Installation	Ft	\$34.04
430	Irrigation Pipeline	HU-Pipe System >=15 in, <= 50ft Installation	Ft	\$40.85
430	Irrigation Pipeline	Pipe System >=15 in, >50 ft Installation	Ft	\$20.99
430	Irrigation Pipeline	HU-Pipe System >=15 in, >50 ft Installation	Ft	\$25.19
430	Irrigation Pipeline	Pipe System 10-12 in Diameter, <= 50ft Installation	Ft	\$21.39
430	Irrigation Pipeline	HU-Pipe System 10-12 in Diameter, <= 50ft Installation	Ft	\$25.67
430	Irrigation Pipeline	Pipe System 10-12 in Diameter, >50 ft Installation	Ft	\$13.74
430	Irrigation Pipeline	HU-Pipe System 10-12 in Diameter, >50 ft Installation	Ft	\$16.49
441	Irrigation System, Microirrigation	Seasonal High Tunnel Microirrigation System	No	\$193.18
441	Irrigation System, Microirrigation	HU-Seasonal High Tunnel Microirrigation System	No	\$231.81
441	Irrigation System, Microirrigation	Specialty Crop Microirrigation System	Ac	\$3,002.14
441	Irrigation System, Microirrigation	HU-Specialty Crop Microirrigation System	Ac	\$3,602.56
442	Sprinkler System	Conversion to Center Pivot or Linear Move System	Ft	\$50.14
442	Sprinkler System	HU-Conversion to Center Pivot or Linear Move System	Ft	\$60.17
442	Sprinkler System	Sprinkler Conversion to Low Pressure	Ft	\$4.24
442	Sprinkler System	HU-Sprinkler Conversion to Low Pressure	Ft	\$5.08
443	Irrigation System, Surface and Subsurface	Multiple Inlet Irrigation	Ac	\$14.67
443	Irrigation System, Surface and Subsurface	HU-Multiple Inlet Irrigation	Ac	\$17.60
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	No	\$1,932.12
443	Irrigation System, Surface and Subsurface	HU-Surge Valve & Controller	No	\$2,318.54
449	Irrigation Water Management	Advanced IWM	Ac	\$14.36
449	Irrigation Water Management	HU-Advanced IWM	Ac	\$17.24
449	Irrigation Water Management	IWM for microirrigation systems and specialty crops	Ac	\$54.14
449	Irrigation Water Management	HU-IWM for microirrigation systems and specialty crops	Ac	\$64.97
449	Irrigation Water Management	IWM for row crops	Ac	\$9.14
449	Irrigation Water Management	HU-IWM for row crops	Ac	\$10.97
449	Irrigation Water Management	IWM for Seasonal High Tunnels	No	\$406.05
449	Irrigation Water Management	HU-IWM for Seasonal High Tunnels	No	\$487.26
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder	No	\$1,493.62



Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	HU-Soil Moisture Sensors with Data Recorder	No	\$1,792.34
464	Irrigation Land Leveling	Irrigation Land Leveling	Ac	\$199.16
464	Irrigation Land Leveling	HU-Irrigation Land Leveling	Ac	\$238.99
472	Access Control	Animal exclusion from sensitive areas	Ac	\$38.07
472	Access Control	HU-Animal exclusion from sensitive areas	Ac	\$50.62
484	Mulching	Natural Material - Full Coverage	Ac	\$367.36
484	Mulching	HU-Natural Material - Full Coverage	Ac	\$440.84
484	Mulching	Natural Material, Soil Moisture Management, Seasonal High Tunnel	No	\$26.83
484	Mulching	HU-Natural Material, Soil Moisture Management, Seasonal High Tunnel	No	\$32.20
484	Mulching	Synthetic Material, Soil Moisture Management	Ac	\$1,301.13
484	Mulching	HU-Synthetic Material, Soil Moisture Management	Ac	\$1,561.36
484	Mulching	Synthetic Material, Soil Moisture Management, Seasonal High Tunnel	No	\$59.76
484	Mulching	HU-Synthetic Material, Soil Moisture Management, Seasonal High Tunnel	No	\$71.72
484	Mulching	Tree and Shrub, Individual Treatment, Soil Moisture Management	No	\$0.97
484	Mulching	HU-Tree and Shrub, Individual Treatment, Soil Moisture Management	No	\$1.16
490	Tree/Shrub Site Preparation	Chemical Application	Ac	\$48.75
490	Tree/Shrub Site Preparation	HU-Chemical Application	Ac	\$58.50
490	Tree/Shrub Site Preparation	Light Mechanical	Ac	\$96.58
490	Tree/Shrub Site Preparation	HU-Light Mechanical	Ac	\$115.90
490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$145.33
490	Tree/Shrub Site Preparation	HU-Light Mechanical with Chemical	Ac	\$174.40
511	Forage Harvest Management	Double cropping - Delayed harvest and subsequent planting	Ac	\$5.64
511	Forage Harvest Management	HU-Double cropping - Delayed harvest and subsequent planting	Ac	\$6.91
511	Forage Harvest Management	Improved Forage Quality	Ac	\$4.60
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$5.52
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	Ac	\$5.31
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	Ac	\$6.47
511	Forage Harvest Management	Preemptive Harvest	Ac	\$4.60
511	Forage Harvest Management	HU-Preemptive Harvest	Ac	\$5.52
512	Forage and Biomass Planting	High Diversity Native Grass Establishment or Renovation - with fertility	Ac	\$366.59
512	Forage and Biomass Planting	HU-High Diversity Native Grass Establishment or Renovation - with fertility	Ac	\$448.90

Code	Practice	Component	Units	Unit Cost
512	Forage and Biomass Planting	Interseeding Legumes and/or forbs	Ac	\$112.53
512	Forage and Biomass Planting	HU-Interseeding Legumes and/or forbs	Ac	\$135.04
512	Forage and Biomass Planting	Introduced Grass Establishment or Renovation	Ac	\$160.47
512	Forage and Biomass Planting	HU-Introduced Grass Establishment or Renovation	Ac	\$197.06
512	Forage and Biomass Planting	Native Grass Establishment or Renovation - with fertility	Ac	\$270.46
512	Forage and Biomass Planting	HU-Native Grass Establishment or Renovation - with fertility	Ac	\$333.56
512	Forage and Biomass Planting	Pasture Renovation Utilizing Interim Seeding	Ac	\$214.83
512	Forage and Biomass Planting	HU-Pasture Renovation Utilizing Interim Seeding	Ac	\$262.30
516	Livestock Pipeline	Above Ground Pipeline	Ft	\$0.93
516	Livestock Pipeline	HU-Above Ground Pipeline	Ft	\$1.12
516	Livestock Pipeline	Buried Pipeline, < 2in Plastic	Ft	\$1.69
516	Livestock Pipeline	HU-Buried Pipeline, < 2in Plastic	Ft	\$2.03
516	Livestock Pipeline	Buried Pipeline, >3in	Ft	\$4.80
516	Livestock Pipeline	HU-Buried Pipeline, >3in	Ft	\$5.76
516	Livestock Pipeline	Buried Pipeline, 2in - 3in Plastic	Ft	\$2.55
516	Livestock Pipeline	HU-Buried Pipeline, 2in - 3in Plastic	Ft	\$3.06
516	Livestock Pipeline	Cased Pipeline with Boring	Ft	\$85.79
516	Livestock Pipeline	HU-Cased Pipeline with Boring	Ft	\$102.95
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$3.99
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$4.79
528	Prescribed Grazing	Biological Control with Grazing Animals	Ac	\$413.65
528	Prescribed Grazing	HU-Biological Control with Grazing Animals	Ac	\$496.38
528	Prescribed Grazing	Deferment, >=210 days	Ac	\$67.83
528	Prescribed Grazing	HU-Deferment, >=210 days	Ac	\$88.05
528	Prescribed Grazing	Deferment, 90 - 209 days	Ac	\$49.27
528	Prescribed Grazing	HU-Deferment, 90 - 209 days	Ac	\$63.39
528	Prescribed Grazing	Enhanced - Strip Grazing	Ac	\$59.48
528	Prescribed Grazing	HU-Enhanced - Strip Grazing	Ac	\$71.37
528	Prescribed Grazing	High Density Grazing	Ac	\$66.15
528	Prescribed Grazing	HU-High Density Grazing	Ac	\$79.39
528	Prescribed Grazing	High Intensity, <=2 Day Rotation Frequency	Ac	\$51.04

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	HU-High Intensity, <=2 Day Rotation Frequency	Ac	\$61.25
528	Prescribed Grazing	Low Intensity, > 7 Day Rotation Frequency	Ac	\$24.09
528	Prescribed Grazing	HU-Low Intensity, > 7 Day Rotation Frequency	Ac	\$28.91
528	Prescribed Grazing	Medium Intensity, 7-3 Days Rotation Frequency	Ac	\$35.69
528	Prescribed Grazing	HU-Medium Intensity, 7-3 Days Rotation Frequency	Ac	\$42.83
533	Pumping Plant	Large Wastewater Fuel Driven Pump > 50 Hp	No	\$36,237.82
533	Pumping Plant	HU-Large Wastewater Fuel Driven Pump > 50 Hp	No	\$43,485.39
533	Pumping Plant	Livestock Non-Electric Pump	No	\$945.72
533	Pumping Plant	HU-Livestock Non-Electric Pump	No	\$1,134.87
533	Pumping Plant	Livestock Water, Deep Well Pump (> 25ft deep) with Above Ground Pump House	No	\$2,136.93
533	Pumping Plant	HU-Livestock Water, Deep Well Pump (> 25ft deep) with Above Ground Pump House	No	\$2,564.32
533	Pumping Plant	Livestock Water, Deep Well Pump (>25 ft deep)	No	\$1,382.62
533	Pumping Plant	HU-Livestock Water, Deep Well Pump (>25 ft deep)	No	\$1,659.15
533	Pumping Plant	Livestock Water, Shallow Well Pump (<= 25 ft deep)	No	\$1,021.34
533	Pumping Plant	HU-Livestock Water, Shallow Well Pump (<= 25 ft deep)	No	\$1,225.60
533	Pumping Plant	Livestock Water, Shallow Well Pump (<= 25ft deep) with Above Ground Pump House	No	\$1,775.65
533	Pumping Plant	HU-Livestock Water, Shallow Well Pump (<= 25ft deep) with Above Ground Pump House	No	\$2,130.78
533	Pumping Plant	Manure Pump >5 Hp	No	\$5,481.70
533	Pumping Plant	HU-Manure Pump >5 Hp	No	\$6,578.03
533	Pumping Plant	Milk Transfer Pump	No	\$861.68
533	Pumping Plant	HU-Milk Transfer Pump	No	\$1,034.01
533	Pumping Plant	Pump with Sump	No	\$2,532.62
533	Pumping Plant	HU-Pump with Sump	No	\$3,039.14
533	Pumping Plant	Small Wastewater Fuel Driven Pump <= 50 Hp	No	\$19,239.00
533	Pumping Plant	HU-Small Wastewater Fuel Driven Pump <= 50 Hp	No	\$23,086.80
533	Pumping Plant	Solar Pump for Deep Well	No	\$4,288.74
533	Pumping Plant	HU-Solar Pump for Deep Well	No	\$5,146.49
533	Pumping Plant	Solar Pump for Shallow Well or Spring Development	No	\$1,241.90
533	Pumping Plant	HU-Solar Pump for Shallow Well or Spring Development	No	\$1,490.28
533	Pumping Plant	Vacuum Pump	No	\$4,613.32

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Vacuum Pump	No	\$5,535.98
533	Pumping Plant	Wastewater Pump < 1 Hp	No	\$995.30
533	Pumping Plant	HU-Wastewater Pump < 1 Hp	No	\$1,194.36
533	Pumping Plant	Wastewater Pump 1-5 Hp	No	\$2,745.38
533	Pumping Plant	HU-Wastewater Pump 1-5 Hp	No	\$3,294.46
554	Drainage Water Management	<=10 Acres per Structure	Ac	\$8.49
554	Drainage Water Management	HU-<=10 Acres per Structure	Ac	\$10.19
554	Drainage Water Management	>10 Acres per Structure	Ac	\$5.66
554	Drainage Water Management	HU->10 Acres per Structure	Ac	\$6.80
561	Heavy Use Area Protection	Concrete HUA	SqFt	\$4.02
561	Heavy Use Area Protection	HU-Concrete HUA	SqFt	\$4.83
561	Heavy Use Area Protection	Geocell and Gravel HUA	SqFt	\$2.36
561	Heavy Use Area Protection	HU-Geocell and Gravel HUA	SqFt	\$2.84
561	Heavy Use Area Protection	Gravel without Geotextile, Thick	SqFt	\$0.80
561	Heavy Use Area Protection	HU-Gravel without Geotextile, Thick	SqFt	\$0.96
574	Spring Development	Collection Structure	No	\$1,019.77
574	Spring Development	HU-Collection Structure	No	\$1,223.73
574	Spring Development	Horizontal Collection Pipe	No	\$740.98
574	Spring Development	HU-Horizontal Collection Pipe	No	\$889.18
574	Spring Development	Horizontal Pipe with Collection Box	No	\$1,890.69
574	Spring Development	HU-Horizontal Pipe with Collection Box	No	\$2,268.83
574	Spring Development	Vertical Collection and Storage Pipe	No	\$1,619.84
574	Spring Development	HU-Vertical Collection and Storage Pipe	No	\$1,943.81
578	Stream Crossing	Concrete Crossing	SqFt	\$6.14
578	Stream Crossing	HU-Concrete Crossing	SqFt	\$7.37
578	Stream Crossing	Rip Rap Crossing	SqFt	\$2.83
578	Stream Crossing	HU-Rip Rap Crossing	SqFt	\$3.39
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.27
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.53
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, >18 in. dia. Pipe	No	\$5,666.26
587	Structure for Water Control	HU-Inline Stoplog WCS, Surface Water Control, >18 in. dia. Pipe	No	\$6,799.52

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, 12-18 in. dia. Pipe	No	\$3,334.46
587	Structure for Water Control	HU-Inline Stoplog WCS, Surface Water Control, 12-18 in. dia. Pipe	No	\$4,001.35
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, 6-10 in. dia. Pipe	No	\$2,076.09
587	Structure for Water Control	HU-Inline Stoplog WCS, Surface Water Control, 6-10 in. dia. Pipe	No	\$2,491.31
587	Structure for Water Control	Inline WCS, Subsurface Drainage Control, <=10 in. dia. Pipe	No	\$1,308.51
587	Structure for Water Control	HU-Inline WCS, Subsurface Drainage Control, <=10 in. dia. Pipe	No	\$1,570.21
587	Structure for Water Control	Inline WCS, Subsurface Drainage Control, >10 in. dia. Pipe	No	\$1,818.13
587	Structure for Water Control	HU-Inline WCS, Subsurface Drainage Control, >10 in. dia. Pipe	No	\$2,181.76
587	Structure for Water Control	Straight Pipe, Surface Water Control, <=10 in. dia. Pipe (w/o adjustable control)	Ft	\$34.11
587	Structure for Water Control	HU-Straight Pipe, Surface Water Control, <=10 in. dia. Pipe (w/o adjustable control)	Ft	\$40.93
587	Structure for Water Control	Straight Pipe, Surface Water Control, >=12 in. dia. Pipe (w/o adjustable control)	Ft	\$41.71
587	Structure for Water Control	HU-Straight Pipe, Surface Water Control, >=12 in. dia. Pipe (w/o adjustable control)	Ft	\$50.05
587	Structure for Water Control	Watertight Flap gate Inflow WCS, Surface Water Control, <=15 in. dia. Pipe	No	\$2,545.59
587	Structure for Water Control	HU-Watertight Flap gate Inflow WCS, Surface Water Control, <=15 in. dia. Pipe	No	\$3,054.71
587	Structure for Water Control	Watertight Flap gate Inflow WCS, Surface Water Control, >15 in. dia. Pipe	No	\$3,017.93
587	Structure for Water Control	HU-Watertight Flap gate Inflow WCS, Surface Water Control, >15 in. dia. Pipe	No	\$3,621.52
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control Using Existing Pipe (Box Only)	No	\$398.15
587	Structure for Water Control	HU-Weir Box Inlet WCS, Surface Water Control Using Existing Pipe (Box Only)	No	\$477.78
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control, <=16 in. dia. Pipe.	No	\$2,971.60
587	Structure for Water Control	HU-Weir Box Inlet WCS, Surface Water Control, <=16 in. dia. Pipe.	No	\$3,565.92
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control, >16 in. dia. Pipe.	No	\$4,249.76
587	Structure for Water Control	HU-Weir Box Inlet WCS, Surface Water Control, >16 in. dia. Pipe.	No	\$5,099.72
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$6.20
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$7.44
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$13.19
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$15.83
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	\$25.62
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	Ac	\$30.75
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	\$39.19
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	Ac	\$47.02
595	Pest Management Conservation System	Basic IPM Field >1RC	Ac	\$12.14

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	HU-Basic IPM Field >1RC	Ac	\$14.57
595	Pest Management Conservation System	Basic IPM Field 1RC	Ac	\$8.09
595	Pest Management Conservation System	HU-Basic IPM Field 1RC	Ac	\$9.71
595	Pest Management Conservation System	Basic IPM Fruit/Veg >1RC	Ac	\$125.42
595	Pest Management Conservation System	HU-Basic IPM Fruit/Veg >1RC	Ac	\$150.50
595	Pest Management Conservation System	Basic IPM Fruit/Veg 1RC	Ac	\$60.68
595	Pest Management Conservation System	HU-Basic IPM Fruit/Veg 1RC	Ac	\$72.82
595	Pest Management Conservation System	Basic IPM Orchard >1RC	Ac	\$163.45
595	Pest Management Conservation System	HU-Basic IPM Orchard >1RC	Ac	\$196.14
595	Pest Management Conservation System	Basic IPM Orchard 1RC	Ac	\$138.77
595	Pest Management Conservation System	HU-Basic IPM Orchard 1RC	Ac	\$166.53
600	Terrace	Broadbase, no Topsoiling	Ft	\$1.83
600	Terrace	HU-Broadbase, no Topsoiling	Ft	\$2.20
600	Terrace	Broadbase, with Topsoiling	Ft	\$2.92
600	Terrace	HU-Broadbase, with Topsoiling	Ft	\$3.51
600	Terrace	Grassed Terrace, no Topsoiling	Ft	\$1.62
600	Terrace	HU-Grassed Terrace, no Topsoiling	Ft	\$1.94
600	Terrace	Grassed Terrace, with Topsoiling	Ft	\$2.71
600	Terrace	HU-Grassed Terrace, with Topsoiling	Ft	\$3.25
604	Saturated Buffer	Saturated Buffer	Ft	\$4.60
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$5.52
605	Denitrifying Bioreactor	Denitrifying Bioreactor with liner, no soil cover	CuYd	\$50.49
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor with liner, no soil cover	CuYd	\$60.59
605	Denitrifying Bioreactor	Denitrifying Bioreactor, with liner and soil cover	CuYd	\$58.93
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, with liner and soil cover	CuYd	\$70.71
605	Denitrifying Bioreactor	Denitrifying Bioreactor, without liner, no soil cover	CuYd	\$48.35
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, without liner, no soil cover	CuYd	\$58.03
605	Denitrifying Bioreactor	Denitrifying Bioreactor, without Liner, Soil Cover	CuYd	\$55.41
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, without Liner, Soil Cover	CuYd	\$66.49
606	Subsurface Drain	<= 5in CPP	Ft	\$1.56
606	Subsurface Drain	HU-<= 5in CPP	Ft	\$1.88

Code	Practice	Component	Units	Unit Cost
606	Subsurface Drain	>= 15in CPP	Ft	\$9.96
606	Subsurface Drain	HU->= 15in CPP	Ft	\$11.95
606	Subsurface Drain	10in CPP	Ft	\$5.34
606	Subsurface Drain	HU-10in CPP	Ft	\$6.40
606	Subsurface Drain	12in CPP	Ft	\$5.97
606	Subsurface Drain	HU-12in CPP	Ft	\$7.16
606	Subsurface Drain	6in CPP	Ft	\$1.93
606	Subsurface Drain	HU-6in CPP	Ft	\$2.32
606	Subsurface Drain	8in CPP	Ft	\$4.13
606	Subsurface Drain	HU-8in CPP	Ft	\$4.96
612	Tree/Shrub Establishment	Bareroot Trees and Shrubs, Each	No	\$0.62
612	Tree/Shrub Establishment	HU-Bareroot Trees and Shrubs, Each	No	\$0.74
612	Tree/Shrub Establishment	Bareroot Trees and Shrubs, with Tree Shelters, Each	No	\$2.57
612	Tree/Shrub Establishment	HU-Bareroot Trees and Shrubs, with Tree Shelters, Each	No	\$3.09
612	Tree/Shrub Establishment	Container Trees and Shrubs 2 gallon and larger with tree shelters, Each	No	\$15.72
612	Tree/Shrub Establishment	HU-Container Trees and Shrubs 2 gallon and larger with tree shelters, Each	No	\$18.86
612	Tree/Shrub Establishment	Container Trees and Shrubs, 2 gallon and larger, Each	No	\$9.18
612	Tree/Shrub Establishment	HU-Container Trees and Shrubs, 2 gallon and larger, Each	No	\$11.01
612	Tree/Shrub Establishment	Container Trees and Shrubs, less than 2 gallon with tree shelters, Each	No	\$12.22
612	Tree/Shrub Establishment	HU-Container Trees and Shrubs, less than 2 gallon with tree shelters, Each	No	\$14.66
612	Tree/Shrub Establishment	Container Trees and Shrubs, less than 2 gallon, Each	No	\$5.68
612	Tree/Shrub Establishment	HU-Container Trees and Shrubs, less than 2 gallon, Each	No	\$6.81
612	Tree/Shrub Establishment	Direct Seeding	Ac	\$854.52
612	Tree/Shrub Establishment	HU-Direct Seeding	Ac	\$1,056.25
614	Watering Facility	Above Ground Storage, >3,000 gallons	No	\$2,674.71
614	Watering Facility	HU-Above Ground Storage, >3,000 gallons	No	\$3,209.65
614	Watering Facility	Above Ground Storage, 1,000 - 3,000 gallons	No	\$1,643.48
614	Watering Facility	HU-Above Ground Storage, 1,000 - 3,000 gallons	No	\$1,972.17
614	Watering Facility	Access Ramp	SqFt	\$2.00
614	Watering Facility	HU-Access Ramp	SqFt	\$2.40
614	Watering Facility	Portable Tank	No	\$142.48

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	HU-Portable Tank	No	\$170.98
614	Watering Facility	Tire Tank	No	\$982.43
614	Watering Facility	HU-Tire Tank	No	\$1,178.92
614	Watering Facility	Underground Storage Tank	No	\$4,204.67
614	Watering Facility	HU-Underground Storage Tank	No	\$5,045.60
620	Underground Outlet	>=12in Diameter Pipe with Risers	Ft	\$8.34
620	Underground Outlet	HU->=12in Diameter Pipe with Risers	Ft	\$10.01
620	Underground Outlet	10in Diameter Pipe with Risers	Ft	\$6.51
620	Underground Outlet	HU-10in Diameter Pipe with Risers	Ft	\$7.82
620	Underground Outlet	6in Diameter Pipe with Risers	Ft	\$2.68
620	Underground Outlet	HU-6in Diameter Pipe with Risers	Ft	\$3.21
630	Vertical Drain	Sinkhole, Minimal Excavation	No	\$2,314.15
630	Vertical Drain	HU-Sinkhole, Minimal Excavation	No	\$2,776.98
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$3.50
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$4.19
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$6.18
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$7.41
632	Waste Separation Facility	Earthen Settling Structure	Cu-Ft	\$0.23
632	Waste Separation Facility	HU-Earthen Settling Structure	Cu-Ft	\$0.28
632	Waste Separation Facility	Gravity Tank	Cu-Ft	\$3.51
632	Waste Separation Facility	HU-Gravity Tank	Cu-Ft	\$4.22
632	Waste Separation Facility	Mechanical Separation Facility	No	\$26,841.87
632	Waste Separation Facility	HU-Mechanical Separation Facility	No	\$32,210.25
634	Waste Transfer	Cased Pipeline with Boring	Ft	\$102.30
634	Waste Transfer	HU-Cased Pipeline with Boring	Ft	\$122.76
634	Waste Transfer	Concrete Channel with Curb	SqFt	\$5.16
634	Waste Transfer	HU-Concrete Channel with Curb	SqFt	\$6.19
634	Waste Transfer	Gravity or Low Pressure Flow Pipeline, Small	Ft	\$12.98
634	Waste Transfer	HU-Gravity or Low Pressure Flow Pipeline, Small	Ft	\$15.57
634	Waste Transfer	Manure Flush System	Gal	\$4.40
634	Waste Transfer	HU-Manure Flush System	Gal	\$5.28



Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Pressurized Pipeline	Ft	\$13.22
634	Waste Transfer	HU-Pressurized Pipeline	Ft	\$15.87
634	Waste Transfer	Wastewater catch basin, less than or equal to 1000 gal.	Gal	\$6.11
634	Waste Transfer	HU-Wastewater catch basin, less than or equal to 1000 gal.	Gal	\$7.33
634	Waste Transfer	Wastewater Recycle System for Flush System, Pipes only	Ft	\$7.03
634	Waste Transfer	HU-Wastewater Recycle System for Flush System, Pipes only	Ft	\$8.44
638	Water and Sediment Control Basin	Base	CuYd	\$2.14
638	Water and Sediment Control Basin	HU-Base	CuYd	\$2.56
638	Water and Sediment Control Basin	Topsoil	CuYd	\$2.35
638	Water and Sediment Control Basin	HU-Topsoil	CuYd	\$2.82
642	Water Well	Deep Drilled Well, > 100 Feet	Ft	\$22.35
642	Water Well	HU-Deep Drilled Well, > 100 Feet	Ft	\$26.82
642	Water Well	Large Diameter Drilled Well	Ft	\$170.16
642	Water Well	HU-Large Diameter Drilled Well	Ft	\$204.19
642	Water Well	Shallow Drilled Well, <= 100 feet, <= 6in Dia.	Ft	\$41.47
642	Water Well	HU-Shallow Drilled Well, <= 100 feet, <= 6in Dia.	Ft	\$49.76
642	Water Well	Shallow Drilled Well, <= 100 feet, > 6in Dia.	Ft	\$55.85
642	Water Well	HU-Shallow Drilled Well, <= 100 feet, > 6in Dia.	Ft	\$67.02
643	Restoration of Rare or Declining Natural Communities	Glade Restoration, Heavy	Ac	\$644.63
643	Restoration of Rare or Declining Natural Communities	HU-Glade Restoration, Heavy	Ac	\$773.56
643	Restoration of Rare or Declining Natural Communities	Glade Restoration, Light	Ac	\$337.56
643	Restoration of Rare or Declining Natural Communities	HU-Glade Restoration, Light	Ac	\$405.08
643	Restoration of Rare or Declining Natural Communities	Savanna or Prairie Restoration, Heavy	Ac	\$284.61
643	Restoration of Rare or Declining Natural Communities	HU-Savanna or Prairie Restoration, Heavy	Ac	\$341.53
643	Restoration of Rare or Declining Natural Communities	Savanna or Prairie Restoration, Light	Ac	\$72.10
643	Restoration of Rare or Declining Natural Communities	HU-Savanna or Prairie Restoration, Light	Ac	\$86.51
643	Restoration of Rare or Declining Natural Communities	Savanna or Prairie Restoration, Medium	Ac	\$174.52
643	Restoration of Rare or Declining Natural Communities	HU-Savanna or Prairie Restoration, Medium	Ac	\$209.42
643	Restoration of Rare or Declining Natural Communities	Woodland Restoration, Heavy	Ac	\$206.64
643	Restoration of Rare or Declining Natural Communities	HU-Woodland Restoration, Heavy	Ac	\$247.97
643	Restoration of Rare or Declining Natural Communities	Woodland Restoration, Light	Ac	\$131.21

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
643	Restoration of Rare or Declining Natural Communities	HU-Woodland Restoration, Light	Ac	\$157.45
643	Restoration of Rare or Declining Natural Communities	Woodland Restoration, Medium	Ac	\$161.07
643	Restoration of Rare or Declining Natural Communities	HU-Woodland Restoration, Medium	Ac	\$193.29
645	Upland Wildlife Habitat Management	Macro Topography, deep	No	\$676.54
645	Upland Wildlife Habitat Management	HU-Macro Topography, deep	No	\$811.85
646	Shallow Water Development and Management	High Level Management, Pumping	Ac	\$33.65
646	Shallow Water Development and Management	HU-High Level Management, Pumping	Ac	\$42.32
647	Early Successional Habitat Development/Management	Disking	Ac	\$76.68
647	Early Successional Habitat Development/Management	HU-Disking	Ac	\$92.02
647	Early Successional Habitat Development/Management	Mowing and Heavy Disking	Ac	\$172.58
647	Early Successional Habitat Development/Management	HU-Mowing and Heavy Disking	Ac	\$207.10
647	Early Successional Habitat Development/Management	Strip Spraying	Ac	\$45.48
647	Early Successional Habitat Development/Management	HU-Strip Spraying	Ac	\$54.57
649	Structures for Wildlife	Downed Tree Structure	No	\$213.19
649	Structures for Wildlife	HU-Downed Tree Structure	No	\$255.82
649	Structures for Wildlife	Edgefeathering, heavy	Ac	\$854.15
649	Structures for Wildlife	HU-Edgefeathering, heavy	Ac	\$1,024.98
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.13
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.15
655	Forest Trails and Landings	Log Landing Shaping and Grading with Vegetation Establishment	Ac	\$1,334.90
655	Forest Trails and Landings	HU-Log Landing Shaping and Grading with Vegetation Establishment	Ac	\$1,601.88
655	Forest Trails and Landings	Shaping and Grading	Ft	\$0.38
655	Forest Trails and Landings	HU-Shaping and Grading	Ft	\$0.46
655	Forest Trails and Landings	Shaping and Grading with Vegetation Establishment	Ft	\$0.55
655	Forest Trails and Landings	HU-Shaping and Grading with Vegetation Establishment	Ft	\$0.66
655	Forest Trails and Landings	Water Bar Installation	No	\$47.43
655	Forest Trails and Landings	HU-Water Bar Installation	No	\$56.91
657	Wetland Restoration	Riverine Levee Removal, ditch plugs and floodplain features	Ac	\$929.48
657	Wetland Restoration	HU-Riverine Levee Removal, ditch plugs and floodplain features	Ac	\$1,146.20
658	Wetland Creation	Embankment	Ac	\$3,262.59
658	Wetland Creation	HU-Embankment	Ac	\$3,945.94

Code	Practice	Component	Units	Unit Cost
658	Wetland Creation	Excavated	Ac	\$2,868.64
658	Wetland Creation	HU-Excavated	Ac	\$3,473.20
659	Wetland Enhancement	Riverine, Levee Removal, ditch plugs and floodplain features	Ac	\$929.48
659	Wetland Enhancement	HU-Riverine, Levee Removal, ditch plugs and floodplain features	Ac	\$1,146.20
666	Forest Stand Improvement	Forest Stand Improvement, Heavy	Ac	\$148.53
666	Forest Stand Improvement	HU-Forest Stand Improvement, Heavy	Ac	\$178.24
666	Forest Stand Improvement	Forest Stand Improvement, Light	Ac	\$95.72
666	Forest Stand Improvement	HU-Forest Stand Improvement, Light	Ac	\$114.86
666	Forest Stand Improvement	Forest Stand Improvement, Medium	Ac	\$117.45
666	Forest Stand Improvement	HU-Forest Stand Improvement, Medium	Ac	\$140.94
666	Forest Stand Improvement	Temporary Forest Openings, patch clearcuts	Ac	\$251.29
666	Forest Stand Improvement	HU-Temporary Forest Openings, patch clearcuts	Ac	\$301.55
670	Lighting System Improvement	Lighting - Indoor Fixture Conversion	No	\$264.29
670	Lighting System Improvement	HU-Lighting - Indoor Fixture Conversion	No	\$317.15
670	Lighting System Improvement	Lighting - Indoor Fixture Conversion, Multiple Fixture Upgrade	No	\$137.28
670	Lighting System Improvement	HU-Lighting - Indoor Fixture Conversion, Multiple Fixture Upgrade	No	\$164.74
670	Lighting System Improvement	Lighting - LED	No	\$9.99
670	Lighting System Improvement	HU-Lighting - LED	No	\$11.98
670	Lighting System Improvement	Lighting - Outdoor or High Bay Bulb Replacement	No	\$184.76
670	Lighting System Improvement	HU-Lighting - Outdoor or High Bay Bulb Replacement	No	\$221.71
670	Lighting System Improvement	Lighting - Outdoor or High Bay Fixture Conversion	No	\$266.31
670	Lighting System Improvement	HU-Lighting - Outdoor or High Bay Fixture Conversion	No	\$319.57
672	Building Envelope Improvement	Building Envelope - Attic Insulation	SqFt	\$0.58
672	Building Envelope Improvement	HU-Building Envelope - Attic Insulation	SqFt	\$0.69
672	Building Envelope Improvement	Building Envelope - Curtain Wall Conversion	SqFt	\$2.96
672	Building Envelope Improvement	HU-Building Envelope - Curtain Wall Conversion	SqFt	\$3.55
672	Building Envelope Improvement	Building Envelope - Greenhouse Screens	SqFt	\$1.66
672	Building Envelope Improvement	HU-Building Envelope - Greenhouse Screens	SqFt	\$1.99
672	Building Envelope Improvement	Building Envelope - Greenhouse Unglazed Wall Insulation	SqFt	\$0.24
672	Building Envelope Improvement	HU-Building Envelope - Greenhouse Unglazed Wall Insulation	SqFt	\$0.29
672	Building Envelope Improvement	Building Envelope - Insulated Curtain Upgrade	SqFt	\$1.98

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
672	Building Envelope Improvement	HU-Building Envelope - Insulated Curtain Upgrade	SqFt	\$2.38
672	Building Envelope Improvement	Building Envelope - Insulated Door Upgrade	SqFt	\$10.09
672	Building Envelope Improvement	HU-Building Envelope - Insulated Door Upgrade	SqFt	\$12.11
672	Building Envelope Improvement	Building Envelope - Sealant	Ft	\$1.32
672	Building Envelope Improvement	HU-Building Envelope - Sealant	Ft	\$1.59
672	Building Envelope Improvement	Building Envelope - Wall Insulation with Fiberglass Batt Insulation	SqFt	\$1.61
672	Building Envelope Improvement	HU-Building Envelope - Wall Insulation with Fiberglass Batt Insulation	SqFt	\$1.93
672	Building Envelope Improvement	Building Envelope - Wall Insulation with Foam Insulation	SqFt	\$2.34
672	Building Envelope Improvement	HU-Building Envelope - Wall Insulation with Foam Insulation	SqFt	\$2.81

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$14,932.13
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$17,918.55
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$21,294.00
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$25,552.80
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 plus - NO QAPP	No	\$12,261.53
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$14,713.83
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$17,288.10
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$20,745.72
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$17,335.67
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$20,802.80
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$23,564.01
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$28,276.81
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$31,237.95
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$37,485.54
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$43,912.43
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$52,694.91
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$28,567.35
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$34,280.82
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$39,906.53
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$47,887.83
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$33,641.49
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$40,369.79
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$16,695.77
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$20,034.93
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$18,947.30
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$22,736.75
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$1,816.63

Code	Practice	Component	Units	Unit Cost
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$2,179.95
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$5,555.86
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$6,667.03
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$6,818.50
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$8,182.20
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 2	No	\$9,810.24
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 2	No	\$11,772.29
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 3	No	\$11,882.52
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 3	No	\$14,259.02
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$2,491.51
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$2,989.81
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$11,667.13
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$14,000.55
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$11,973.51
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$14,368.22
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$17,741.30
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$21,289.56
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$17,741.30
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$21,289.56
327	Conservation Cover	Introduced with Forgone Income	Ac	\$408.70
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$428.78
327	Conservation Cover	Native Species with Forgone Income	Ac	\$443.79
327	Conservation Cover	HU-Native Species with Forgone Income	Ac	\$470.89
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$1,041.13
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$1,187.69
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$9.19
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$11.03
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$17.69
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$21.23
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$45.62
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$54.74

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
342	Critical Area Planting	Gully Repair and Seeding with Native or Introduced Vegetation	Ac	\$2,253.57
342	Critical Area Planting	HU-Gully Repair and Seeding with Native or Introduced Vegetation	Ac	\$2,704.28
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$132.64
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$159.17
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$15.17
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$18.20
362	Diversion	Large, >=3 CY/FT	Ft	\$7.34
362	Diversion	HU-Large, >=3 CY/FT	Ft	\$8.81
362	Diversion	Medium, 2 - 2.9 CY/FT	Ft	\$5.42
362	Diversion	HU-Medium, 2 - 2.9 CY/FT	Ft	\$6.50
362	Diversion	Small, <2 CY/FT	Ft	\$2.53
362	Diversion	HU-Small, <2 CY/FT	Ft	\$3.04
382	Fence	Permanent Barbed Wire Multi Strand	Ft	\$1.71
382	Fence	HU-Permanent Barbed Wire Multi Strand	Ft	\$2.05
382	Fence	Permanent High Tensile Electric 2-3 Strand	Ft	\$1.22
382	Fence	HU-Permanent High Tensile Electric 2-3 Strand	Ft	\$1.46
382	Fence	Permanent High Tensile Electric Single Strand	Ft	\$0.83
382	Fence	HU-Permanent High Tensile Electric Single Strand	Ft	\$0.99
382	Fence	Temporary - Portable for Small Livestock	Ft	\$1.42
382	Fence	HU-Temporary - Portable for Small Livestock	Ft	\$1.71
382	Fence	Temporary/Portable Fence	Ft	\$0.34
382	Fence	HU-Temporary/Portable Fence	Ft	\$0.41
390	Riparian Herbaceous Cover	Giant Canebreak Restoration	Ac	\$1,396.23
390	Riparian Herbaceous Cover	HU-Giant Canebreak Restoration	Ac	\$1,613.82
390	Riparian Herbaceous Cover	Native Grass	Ac	\$471.71
390	Riparian Herbaceous Cover	HU-Native Grass	Ac	\$504.39
390	Riparian Herbaceous Cover	Pollinator	Ac	\$994.69
390	Riparian Herbaceous Cover	HU-Pollinator	Ac	\$1,131.97
390	Riparian Herbaceous Cover	Prairie Cordgrass Restoration	Ac	\$794.81
390	Riparian Herbaceous Cover	HU-Prairie Cordgrass Restoration	Ac	\$892.11
391	Riparian Forest Buffer	Bareroot shrubs, each	No	\$1.09

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	HU-Bareroot shrubs, each	No	\$1.26
391	Riparian Forest Buffer	Bareroot trees, each	No	\$1.35
391	Riparian Forest Buffer	HU-Bareroot trees, each	No	\$1.48
391	Riparian Forest Buffer	Container Trees and Shrubs 2 gallon and larger, Each	No	\$15.34
391	Riparian Forest Buffer	HU-Container Trees and Shrubs 2 gallon and larger, Each	No	\$17.18
391	Riparian Forest Buffer	Container Trees and Shrubs, less than 2 gallon, Each	No	\$11.84
391	Riparian Forest Buffer	HU-Container Trees and Shrubs, less than 2 gallon, Each	No	\$12.98
391	Riparian Forest Buffer	Direct Seeding	Ac	\$931.59
391	Riparian Forest Buffer	HU-Direct Seeding	Ac	\$1,056.25
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$435.53
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	Ac	\$460.97
393	Filter Strip	Filter Strip, Native species, Forgone Income	Ac	\$436.77
393	Filter Strip	HU-Filter Strip, Native species, Forgone Income	Ac	\$462.46
410	Grade Stabilization Structure	Concrete Block Chute	SqFt	\$8.02
410	Grade Stabilization Structure	HU-Concrete Block Chute	SqFt	\$9.62
410	Grade Stabilization Structure	Concrete Drop Structure	CuYd	\$641.13
410	Grade Stabilization Structure	HU-Concrete Drop Structure	CuYd	\$769.36
410	Grade Stabilization Structure	Embankment 8in-12in Pipe	CuYd	\$3.47
410	Grade Stabilization Structure	HU-Embankment 8in-12in Pipe	CuYd	\$4.16
410	Grade Stabilization Structure	Gabion Chute	CuYd	\$213.83
410	Grade Stabilization Structure	HU-Gabion Chute	CuYd	\$256.60
410	Grade Stabilization Structure	Geotextile Reinforced Vegetated Outlet	SqFt	\$1.90
410	Grade Stabilization Structure	HU-Geotextile Reinforced Vegetated Outlet	SqFt	\$2.28
410	Grade Stabilization Structure	Pipe Drop, Smooth Steel or CMP, <1000 CY Earthfill	SqFt	\$10.46
410	Grade Stabilization Structure	HU-Pipe Drop, Smooth Steel or CMP, <1000 CY Earthfill	SqFt	\$12.56
410	Grade Stabilization Structure	Pipe Drop, Smooth Steel or CMP, >1000 CY Earthfill	SqFt	\$18.64
410	Grade Stabilization Structure	HU-Pipe Drop, Smooth Steel or CMP, >1000 CY Earthfill	SqFt	\$22.37
410	Grade Stabilization Structure	Rock Rip Rap Chute	CuYd	\$48.82
410	Grade Stabilization Structure	HU-Rock Rip Rap Chute	CuYd	\$58.58
410	Grade Stabilization Structure	Side Inlet	Ft	\$51.92
410	Grade Stabilization Structure	HU-Side Inlet	Ft	\$62.30



Code	Practice	Component	Units	Unit Cost
412	Grassed Waterway	35-55 foot top width	Ac	\$2,372.38
412	Grassed Waterway	HU-35-55 foot top width	Ac	\$2,785.20
412	Grassed Waterway	35-55 foot top width with checks	Ac	\$3,384.79
412	Grassed Waterway	HU-35-55 foot top width with checks	Ac	\$4,000.09
449	Irrigation Water Management	Advanced IWM	Ac	\$14.36
449	Irrigation Water Management	HU-Advanced IWM	Ac	\$17.24
449	Irrigation Water Management	IWM for row crops	Ac	\$9.14
449	Irrigation Water Management	HU-IWM for row crops	Ac	\$10.97
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder	No	\$1,493.62
449	Irrigation Water Management	HU-Soil Moisture Sensors with Data Recorder	No	\$1,792.34
472	Access Control	Animal exclusion from sensitive areas	Ac	\$50.42
472	Access Control	HU-Animal exclusion from sensitive areas	Ac	\$50.62
512	Forage and Biomass Planting	High Diversity Native Grass Establishment or Renovation - with fertility	Ac	\$389.08
512	Forage and Biomass Planting	HU-High Diversity Native Grass Establishment or Renovation - with fertility	Ac	\$448.90
512	Forage and Biomass Planting	Interseeding Legumes and/or forbs	Ac	\$112.53
512	Forage and Biomass Planting	HU-Interseeding Legumes and/or forbs	Ac	\$135.04
512	Forage and Biomass Planting	Introduced Grass Establishment or Renovation	Ac	\$171.72
512	Forage and Biomass Planting	HU-Introduced Grass Establishment or Renovation	Ac	\$197.06
512	Forage and Biomass Planting	Native Grass Establishment or Renovation - with fertility	Ac	\$292.96
512	Forage and Biomass Planting	HU-Native Grass Establishment or Renovation - with fertility	Ac	\$333.56
512	Forage and Biomass Planting	Pasture Renovation Utilizing Interim Seeding	Ac	\$226.08
512	Forage and Biomass Planting	HU-Pasture Renovation Utilizing Interim Seeding	Ac	\$262.30
528	Prescribed Grazing	Deferment, >=210 days	Ac	\$84.46
528	Prescribed Grazing	HU-Deferment, >=210 days	Ac	\$88.05
528	Prescribed Grazing	Deferment, 90 - 209 days	Ac	\$59.95
528	Prescribed Grazing	HU-Deferment, 90 - 209 days	Ac	\$63.39
528	Prescribed Grazing	Enhanced - Strip Grazing	Ac	\$59.48
528	Prescribed Grazing	HU-Enhanced - Strip Grazing	Ac	\$71.37
528	Prescribed Grazing	High Density Grazing	Ac	\$66.15
528	Prescribed Grazing	HU-High Density Grazing	Ac	\$79.39
528	Prescribed Grazing	High Intensity, <=2 Day Rotation Frequency	Ac	\$51.04

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	HU-High Intensity, <=2 Day Rotation Frequency	Ac	\$61.25
528	Prescribed Grazing	Low Intensity, > 7 Day Rotation Frequency	Ac	\$24.09
528	Prescribed Grazing	HU-Low Intensity, > 7 Day Rotation Frequency	Ac	\$28.91
528	Prescribed Grazing	Medium Intensity, 7-3 Days Rotation Frequency	Ac	\$35.69
528	Prescribed Grazing	HU-Medium Intensity, 7-3 Days Rotation Frequency	Ac	\$42.83
554	Drainage Water Management	<=10 Acres per Structure	Ac	\$8.49
554	Drainage Water Management	HU-<=10 Acres per Structure	Ac	\$10.19
554	Drainage Water Management	>10 Acres per Structure	Ac	\$5.66
554	Drainage Water Management	HU->10 Acres per Structure	Ac	\$6.80
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$6.20
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$7.44
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$13.19
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$15.83
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	\$25.62
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	Ac	\$30.75
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	\$39.19
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	Ac	\$47.02
605	Denitrifying Bioreactor	Denitrifying Bioreactor with liner, no soil cover	CuYd	\$50.49
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor with liner, no soil cover	CuYd	\$60.59
605	Denitrifying Bioreactor	Denitrifying Bioreactor, with liner and soil cover	CuYd	\$58.93
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, with liner and soil cover	CuYd	\$70.71
605	Denitrifying Bioreactor	Denitrifying Bioreactor, without liner, no soil cover	CuYd	\$48.35
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, without liner, no soil cover	CuYd	\$58.03
605	Denitrifying Bioreactor	Denitrifying Bioreactor, without Liner, Soil Cover	CuYd	\$55.41
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, without Liner, Soil Cover	CuYd	\$66.49
638	Water and Sediment Control Basin	Base	CuYd	\$2.14
638	Water and Sediment Control Basin	HU-Base	CuYd	\$2.56
638	Water and Sediment Control Basin	Topsoil	CuYd	\$2.35
638	Water and Sediment Control Basin	HU-Topsoil	CuYd	\$2.82
646	Shallow Water Development and Management	High Level Management, Pumping	Ac	\$38.50
646	Shallow Water Development and Management	HU-High Level Management, Pumping	Ac	\$42.32

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
657	Wetland Restoration	Riverine Levee Removal, ditch plugs and floodplain features	Ac	\$1,006.55
657	Wetland Restoration	HU-Riverine Levee Removal, ditch plugs and floodplain features	Ac	\$1,146.20
658	Wetland Creation	Embankment	Ac	\$3,339.66
658	Wetland Creation	HU-Embankment	Ac	\$3,945.94
658	Wetland Creation	Excavated	Ac	\$2,945.71
658	Wetland Creation	HU-Excavated	Ac	\$3,473.20
659	Wetland Enhancement	Riverine, Levee Removal, ditch plugs and floodplain features	Ac	\$1,006.55
659	Wetland Enhancement	HU-Riverine, Levee Removal, ditch plugs and floodplain features	Ac	\$1,146.20