

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	no	\$4,852.42
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	no	\$5,822.91
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,455.26
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,946.32
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	no	\$3,624.79
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	no	\$4,349.75
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,162.88
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,595.46
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	no	\$9,081.13
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	\$10,897.36
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$10,098.10
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$12,117.72
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Less Than 300 AU with Land Application	no	\$7,947.21
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Less Than 300 AU with Land Application	no	\$9,536.66
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Greater Than 300 AU without Land Application	no	\$7,127.80
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Greater Than 300 AU without Land Application	no	\$8,553.36
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Less Than 300 AU without Land Application	no	\$5,737.48
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Less Than 300 AU without Land Application	no	\$6,884.97
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	\$8,204.73
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	\$9,845.68
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$9,911.05
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$11,893.26

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Less Than 300 AU with Land Application	no	\$6,369.84
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Less Than 300 AU with Land Application	no	\$7,643.80
104	Nutrient Management Plan - Written	Nutrient Management CAP 101-300 Acres (Element of a CNMP)	no	\$4,191.16
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 101-300 Acres (Element of a CNMP)	no	\$5,029.39
104	Nutrient Management Plan - Written	Nutrient Management CAP 101-300 Acres (Not part of a CNMP)	no	\$2,394.95
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 101-300 Acres (Not part of a CNMP)	no	\$2,873.94
104	Nutrient Management Plan - Written	Nutrient Management CAP Greater Than 300 Acres (Element of a CNMP)	no	\$5,089.26
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Greater Than 300 Acres (Element of a CNMP)	no	\$6,107.12
104	Nutrient Management Plan - Written	Nutrient Management CAP Greater Than 300 Acres (Not part of a CNMP)	no	\$2,993.68
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Greater Than 300 Acres (Not part of a CNMP)	no	\$3,592.42
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Element of a CNMP)	no	\$2,993.68
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Element of a CNMP)	no	\$3,592.42
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	no	\$1,796.21
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	no	\$2,155.45
106	Forest Management Plan - Written	FMP 101 to 250 acres	no	\$2,440.48
106	Forest Management Plan - Written	HU-FMP 101 to 250 acres	no	\$2,928.57
106	Forest Management Plan - Written	FMP 21 to 100 acres	no	\$1,362.13
106	Forest Management Plan - Written	HU-FMP 21 to 100 acres	no	\$1,634.55
106	Forest Management Plan - Written	FMP 251 to 500 acres	no	\$3,518.83
106	Forest Management Plan - Written	HU-FMP 251 to 500 acres	no	\$4,222.59
106	Forest Management Plan - Written	FMP 501 to 1000 acres	no	\$4,086.38
106	Forest Management Plan - Written	HU-FMP 501 to 1000 acres	no	\$4,903.65
106	Forest Management Plan - Written	FMP Greater Than 1000 acres	no	\$5,107.97
106	Forest Management Plan - Written	HU-FMP Greater Than 1000 acres	no	\$6,129.57
106	Forest Management Plan - Written	FMP Less Than or Equal to 20 acres	no	\$1,078.35
106	Forest Management Plan - Written	HU-FMP Less Than or Equal to 20 acres	no	\$1,294.02
108	Feed Management Plan - Written	Feed Management Plan	Ea	\$1,403.43
108	Feed Management Plan - Written	HU-Feed Management Plan	Ea	\$1,684.12
110	Grazing Management Plan - Written	Grazing Management Plan 101 to 500 acres	no	\$2,347.26
110	Grazing Management Plan - Written	HU-Grazing Management Plan 101 to 500 acres	no	\$2,816.72
110	Grazing Management Plan - Written	Grazing Management Plan 1501 to 5000 acres	no	\$3,520.89

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110	Grazing Management Plan - Written	HU-Grazing Management Plan 1501 to 5000 acres	no	\$4,225.07
110	Grazing Management Plan - Written	Grazing Management Plan 501 to 1500 acres	no	\$2,934.08
110	Grazing Management Plan - Written	HU-Grazing Management Plan 501 to 1500 acres	no	\$3,520.89
110	Grazing Management Plan - Written	Grazing Management Plan Greater Than 5000 acres	no	\$4,107.71
110	Grazing Management Plan - Written	HU-Grazing Management Plan Greater Than 5000 acres	no	\$4,929.25
110	Grazing Management Plan - Written	Grazing Management Plan Less Than or Equal to 100 acres	no	\$1,760.45
110	Grazing Management Plan - Written	HU-Grazing Management Plan Less Than or Equal to 100 acres	no	\$2,112.54
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 101-250 Acres	no	\$681.06
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 101-250 Acres	no	\$817.28
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 21-100 Acres	no	\$454.04
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 21-100 Acres	no	\$544.85
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 251-500 Acres	no	\$908.08
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 251-500 Acres	no	\$1,089.70
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 501-1000 Acres	no	\$1,135.11
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 501-1000 Acres	no	\$1,362.13
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Greater Than 1000 Acres	no	\$1,362.13
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Greater Than 1000 Acres	no	\$1,634.55
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Less Than or Equal to 20 Acres	no	\$283.78
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Less Than or Equal to 20 Acres	no	\$340.53
114	Integrated Pest Management Plan - Written	IPM Management CAP Large - Greater Than 250 Acres	no	\$2,993.68
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Large - Greater Than 250 Acres	no	\$3,592.42
114	Integrated Pest Management Plan - Written	IPM Management CAP Medium 51 - 250 Acres	no	\$1,915.96
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Medium 51 - 250 Acres	no	\$2,299.15
114	Integrated Pest Management Plan - Written	IPM Management CAP Small-Specialty Less Than 50 Acres	no	\$1,496.84
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Small-Specialty Less Than 50 Acres	no	\$1,796.21
118	Irrigation Water Management Plan - Written	Irrigation Water Management CAP with pump test	no	\$3,855.36
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management CAP with pump test	no	\$4,626.43
118	Irrigation Water Management Plan - Written	Irrigation Water Management Conservation Activity Plan CAP	no	\$2,453.41
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management Conservation Activity Plan CAP	no	\$2,944.09
128	Agricultural Energy Management Plan - Written	AgEMP 128 Large, Four Enterprise	no	\$5,739.20
128	Agricultural Energy Management Plan - Written	HU-AgEMP 128 Large, Four Enterprise	no	\$6,887.04

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128	Agricultural Energy Management Plan - Written	AgEMP 128 Medium, Four Enterprise	no	\$4,374.78
128	Agricultural Energy Management Plan - Written	HU-AgEMP 128 Medium, Four Enterprise	no	\$5,249.74
128	Agricultural Energy Management Plan - Written	AgEMP Large, One Enterprise	no	\$2,627.31
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, One Enterprise	no	\$3,152.78
128	Agricultural Energy Management Plan - Written	AgEMP Large, Three Enterprise	no	\$5,036.69
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, Three Enterprise	no	\$6,044.03
128	Agricultural Energy Management Plan - Written	AgEMP Large, Two Enterprises	no	\$4,578.23
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, Two Enterprises	no	\$5,493.87
128	Agricultural Energy Management Plan - Written	AgEMP Medium Two Enterprises	no	\$3,354.01
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium Two Enterprises	no	\$4,024.81
128	Agricultural Energy Management Plan - Written	AgEMP Medium, One Enterprise	no	\$1,994.91
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium, One Enterprise	no	\$2,393.89
128	Agricultural Energy Management Plan - Written	AgEMP Medium, Three Enterprise	no	\$3,742.37
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium, Three Enterprise	no	\$4,490.85
128	Agricultural Energy Management Plan - Written	AgEMP Small, Four Enterprises	no	\$3,501.05
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Four Enterprises	no	\$4,201.26
128	Agricultural Energy Management Plan - Written	AgEMP Small, One Enterprise	no	\$1,606.54
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, One Enterprise	no	\$1,927.85
128	Agricultural Energy Management Plan - Written	AgEMP Small, Three Enterprise	no	\$2,868.64
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Three Enterprise	no	\$3,442.37
128	Agricultural Energy Management Plan - Written	AgEMP Small, Two Enterprise	no	\$2,480.27
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Two Enterprise	no	\$2,976.33
130	Drainage Water Management Plan - Written	DWMP - No Tile Map Available	no	\$2,486.30
130	Drainage Water Management Plan - Written	HU-DWMP - No Tile Map Available	no	\$2,983.56
130	Drainage Water Management Plan - Written	DWMP - Tile Map Available	no	\$2,084.11
130	Drainage Water Management Plan - Written	HU-DWMP - Tile Map Available	no	\$2,500.93
132	Soil Resources Planning - Written	Soil Resources Plan	no	\$1,676.46
132	Soil Resources Planning - Written	HU-Soil Resources Plan	no	\$2,011.76
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops and Livestock	no	\$4,385.72
138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP Crops and Livestock	no	\$5,262.87
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops or Livestock	no	\$3,742.48

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138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP Crops or Livestock	no	\$4,490.98
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (1 Land Use)	no	\$2,182.45
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (1 Land Use)	no	\$2,618.94
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (2 Land Uses)	no	\$2,667.44
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (2 Land Uses)	no	\$3,200.93
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (Three Land Uses)	no	\$3,152.43
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (Three Land Uses)	no	\$3,782.92
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP	no	\$2,546.19
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP	no	\$3,055.43
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP - No Local TSP	no	\$3,698.04
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	no	\$4,437.65
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	no	\$3,592.42
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	no	\$4,310.91
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	no	\$2,335.07
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	no	\$2,802.09
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	no	\$1,796.21
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	no	\$2,155.45
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	ea	\$14,059.20
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	ea	\$16,871.04
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	ea	\$20,108.34
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	ea	\$24,130.01
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 - NO QAPP	ea	\$11,664.30
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 - NO QAPP	ea	\$13,997.16
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	ea	\$16,515.99
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	ea	\$19,819.19
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	ea	\$16,781.34
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	ea	\$20,137.61
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	ea	\$22,994.10

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201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	ea	\$27,592.92
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 2+	ea	\$11,664.30
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 2+	ea	\$13,997.16
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 2+ with two treatment sites	ea	\$16,515.99
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 2+ with two treatment sites	ea	\$19,819.19
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	ea	\$30,038.36
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	ea	\$36,046.03
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	ea	\$42,442.97
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	ea	\$50,931.57
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 - NO QAPP	ea	\$27,643.46
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 - NO QAPP	ea	\$33,172.15
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	ea	\$38,850.62
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	ea	\$46,620.75
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 with two treatment sites and QAPP	ea	\$45,328.73
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 with two treatment sites and QAPP	ea	\$54,394.48
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	ea	\$32,760.50
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	ea	\$39,312.59
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 2+	ea	\$27,643.46
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 2+	ea	\$33,172.15
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 2+ with two treatment sites	ea	\$38,850.62
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 2+ with two treatment sites	ea	\$46,620.75
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	ea	\$20,788.48
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	ea	\$24,946.17
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	ea	\$24,022.68
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	ea	\$28,827.22
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	ea	\$2,468.86
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	ea	\$2,962.63
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	ea	\$6,484.04
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	ea	\$7,780.85
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	ea	\$9,275.37

Code	Practice	Component	Units	Unit Cost
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	ea	\$11,130.45
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 2	ea	\$11,529.35
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 2	ea	\$13,835.22
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	ea	\$3,640.23
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	ea	\$4,368.27
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	ea	\$13,834.67
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	ea	\$16,601.61
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	ea	\$14,553.32
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	ea	\$17,463.98
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	ea	\$21,199.45
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	ea	\$25,439.34
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	ea	\$21,199.45
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	ea	\$25,439.34
309	Agrichemical Handling Facility	Agrichemical Storage & Handling Pad in New building	SqFt	\$18.30
309	Agrichemical Handling Facility	HU-Agrichemical Storage & Handling Pad in New building	SqFt	\$21.96
309	Agrichemical Handling Facility	Agrichemical Storage Mixing & Handling Pad in New building, steep site	SqFt	\$22.00
309	Agrichemical Handling Facility	HU-Agrichemical Storage Mixing & Handling Pad in New building, steep site	SqFt	\$26.40
309	Agrichemical Handling Facility	Convert existing building to a storage, handling, and mixing pad	SqFt	\$9.78
309	Agrichemical Handling Facility	HU-Convert existing building to a storage, handling, and mixing pad	SqFt	\$11.74
313	Waste Storage Facility	Composted Bedded Pack, Concrete Floor, Concrete Wall	SqFt	\$6.89
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete Floor, Concrete Wall	SqFt	\$8.27
313	Waste Storage Facility	Composted Bedded Pack, Earthen Floor, Concrete Wall	SqFt	\$3.98
313	Waste Storage Facility	HU-Composted Bedded Pack, Earthen Floor, Concrete Wall	SqFt	\$4.78
313	Waste Storage Facility	Dry Stack, <2K Concrete Fl walls	SqFt	\$12.39
313	Waste Storage Facility	HU-Dry Stack, <2K Concrete Fl walls	SqFt	\$14.87
313	Waste Storage Facility	Dry Stack, 2K> Concrete Fl wall	SqFt	\$8.60
313	Waste Storage Facility	HU-Dry Stack, 2K> Concrete Fl wall	SqFt	\$10.32
313	Waste Storage Facility	Dry Stack, concrete floor, no wall	SqFt	\$4.29
313	Waste Storage Facility	HU-Dry Stack, concrete floor, no wall	SqFt	\$5.15
313	Waste Storage Facility	Dry Stack, concrete floor, wood wall	SqFt	\$6.18
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood wall	SqFt	\$7.42

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313	Waste Storage Facility	Dry Stack, earthen floor, concrete wall	SqFt	\$7.50
313	Waste Storage Facility	HU-Dry Stack, earthen floor, concrete wall	SqFt	\$9.00
313	Waste Storage Facility	Dry stack, earthen floor, wood wall	SqFt	\$3.13
313	Waste Storage Facility	HU-Dry stack, earthen floor, wood wall	SqFt	\$3.75
313	Waste Storage Facility	Earthen Storage Facility < 50K cuft Storage	CuFt	\$0.31
313	Waste Storage Facility	HU-Earthen Storage Facility < 50K cuft Storage	CuFt	\$0.38
313	Waste Storage Facility	Earthen Storage Facility >200K cuft Storage	CuFt	\$0.18
313	Waste Storage Facility	HU-Earthen Storage Facility >200K cuft Storage	CuFt	\$0.22
313	Waste Storage Facility	Earthen Storage Facility 50K to 200k cuft Storage	CuFt	\$0.23
313	Waste Storage Facility	HU-Earthen Storage Facility 50K to 200k cuft Storage	CuFt	\$0.28
313	Waste Storage Facility	Earthen Storage Facility High Water Table	CuFt	\$0.78
313	Waste Storage Facility	HU-Earthen Storage Facility High Water Table	CuFt	\$0.93
313	Waste Storage Facility	Tank, <5K	CuFt	\$5.58
313	Waste Storage Facility	HU-Tank, <5K	CuFt	\$6.70
313	Waste Storage Facility	Tank, 125K or > CF	CuFt	\$0.93
313	Waste Storage Facility	HU-Tank, 125K or > CF	CuFt	\$1.11
313	Waste Storage Facility	Tank, 15K<25K CF	CuFt	\$2.13
313	Waste Storage Facility	HU-Tank, 15K<25K CF	CuFt	\$2.56
313	Waste Storage Facility	Tank, 25K<40K CF	CuFt	\$1.92
313	Waste Storage Facility	HU-Tank, 25K<40K CF	CuFt	\$2.30
313	Waste Storage Facility	Tank, 40K<55K CF	CuFt	\$1.66
313	Waste Storage Facility	HU-Tank, 40K<55K CF	CuFt	\$1.99
313	Waste Storage Facility	Tank, 55K<70K CF	CuFt	\$1.52
313	Waste Storage Facility	HU-Tank, 55K<70K CF	CuFt	\$1.82
313	Waste Storage Facility	Tank, 5K<15K	CuFt	\$2.38
313	Waste Storage Facility	HU-Tank, 5K<15K	CuFt	\$2.86
313	Waste Storage Facility	Tank, 70K<85K CF	CuFt	\$1.31
313	Waste Storage Facility	HU-Tank, 70K<85K CF	CuFt	\$1.57
313	Waste Storage Facility	Tank, 85K<125K CF	CuFt	\$1.09
313	Waste Storage Facility	HU-Tank, 85K<125K CF	CuFt	\$1.31
313	Waste Storage Facility	Tank, Above Ground < 25K cuft storage	CuFt	\$5.31

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313	Waste Storage Facility	HU-Tank, Above Ground < 25K cuft storage	CuFt	\$6.38
313	Waste Storage Facility	Tank, Above Ground >100K up to 200K cuft storage	CuFt	\$1.64
313	Waste Storage Facility	HU-Tank, Above Ground >100K up to 200K cuft storage	CuFt	\$1.97
313	Waste Storage Facility	Tank, Above Ground >200K cuft storage	CuFt	\$1.72
313	Waste Storage Facility	HU-Tank, Above Ground >200K cuft storage	CuFt	\$2.06
313	Waste Storage Facility	Tank, Above Ground 25K up to 100K cuft storage	CuFt	\$2.06
313	Waste Storage Facility	HU-Tank, Above Ground 25K up to 100K cuft storage	CuFt	\$2.47
314	Brush Management	Chemical - Ground Applied	ac	\$99.77
314	Brush Management	HU-Chemical - Ground Applied	ac	\$119.72
314	Brush Management	Chemical, Aerial Applied	ac	\$54.39
314	Brush Management	HU-Chemical, Aerial Applied	ac	\$65.26
314	Brush Management	Chemical, Individual Plant Treatment	ac	\$165.33
314	Brush Management	HU-Chemical, Individual Plant Treatment	ac	\$198.40
314	Brush Management	Chemical, Intense Individual Plant Treatment	ac	\$615.06
314	Brush Management	HU-Chemical, Intense Individual Plant Treatment	ac	\$738.07
314	Brush Management	Hand Tools and Chemical Treatment	ac	\$334.94
314	Brush Management	HU-Hand Tools and Chemical Treatment	ac	\$401.93
314	Brush Management	Hand tools, Woody Vegetation	ac	\$217.31
314	Brush Management	HU-Hand tools, Woody Vegetation	ac	\$260.77
314	Brush Management	Light Brush Management	ac	\$37.22
314	Brush Management	HU-Light Brush Management	ac	\$44.67
314	Brush Management	Light Mechanical and Chemical	ac	\$370.40
314	Brush Management	HU-Light Mechanical and Chemical	ac	\$444.48
314	Brush Management	Mechanical, Heavy, > 4 Inches DBH	ac	\$495.44
314	Brush Management	HU-Mechanical, Heavy, > 4 Inches DBH	ac	\$594.53
314	Brush Management	Mechanical, Light Equipment	ac	\$93.98
314	Brush Management	HU-Mechanical, Light Equipment	ac	\$112.77
314	Brush Management	Mechanical, Medium 2 to 4 Inch DBH	ac	\$337.99
314	Brush Management	HU-Mechanical, Medium 2 to 4 Inch DBH	ac	\$405.58
314	Brush Management	Medium Brush Management	ac	\$61.04
314	Brush Management	HU-Medium Brush Management	ac	\$73.25

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	Blanket Treatment Multi Pass	ac	\$102.91
315	Herbaceous Weed Treatment	HU-Blanket Treatment Multi Pass	ac	\$123.49
315	Herbaceous Weed Treatment	Chemical, Aerial	ac	\$47.28
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	ac	\$56.74
315	Herbaceous Weed Treatment	Chemical, Ground	ac	\$24.51
315	Herbaceous Weed Treatment	HU-Chemical, Ground	ac	\$29.41
315	Herbaceous Weed Treatment	Chemical, Spot	ac	\$59.85
315	Herbaceous Weed Treatment	HU-Chemical, Spot	ac	\$71.82
315	Herbaceous Weed Treatment	Forest Herbaceous Chemical Ground	ac	\$134.37
315	Herbaceous Weed Treatment	HU-Forest Herbaceous Chemical Ground	ac	\$161.25
315	Herbaceous Weed Treatment	Hand Tools, Herbaceous vegetation	ac	\$109.10
315	Herbaceous Weed Treatment	HU-Hand Tools, Herbaceous vegetation	ac	\$130.91
315	Herbaceous Weed Treatment	Light Spot Treatment	ac	\$23.85
315	Herbaceous Weed Treatment	HU-Light Spot Treatment	ac	\$28.62
315	Herbaceous Weed Treatment	Mechanical	ac	\$93.98
315	Herbaceous Weed Treatment	HU-Mechanical	ac	\$112.77
315	Herbaceous Weed Treatment	mechanical and chemical	ac	\$85.34
315	Herbaceous Weed Treatment	HU-mechanical and chemical	ac	\$102.41
316	Animal Mortality Facility	< 50 CF Incineration Chamber	CuFt	\$239.76
316	Animal Mortality Facility	HU-< 50 CF Incineration Chamber	CuFt	\$287.72
316	Animal Mortality Facility	>100 CF Incineration Chamber	CuFt	\$114.40
316	Animal Mortality Facility	HU->100 CF Incineration Chamber	CuFt	\$137.29
316	Animal Mortality Facility	50-100CF Incineration chamber	CuFt	\$215.13
316	Animal Mortality Facility	HU-50-100CF Incineration chamber	CuFt	\$258.16
316	Animal Mortality Facility	Freezer	ea	\$4,570.87
316	Animal Mortality Facility	HU-Freezer	ea	\$5,485.04
316	Animal Mortality Facility	Invessel Rotary Drum	Lb/Day	\$104.84
316	Animal Mortality Facility	HU-Invessel Rotary Drum	Lb/Day	\$125.80
316	Animal Mortality Facility	Invessel Rotary Drum=>700 CF	CuFt	\$41.89
316	Animal Mortality Facility	HU-Invessel Rotary Drum=>700 CF	CuFt	\$50.27
316	Animal Mortality Facility	Static pile, Concrete Bins	SqFt	\$10.16

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	HU-Static pile, Concrete Bins	SqFt	\$12.19
316	Animal Mortality Facility	Static pile, Concrete Pad	SqFt	\$4.72
316	Animal Mortality Facility	HU-Static pile, Concrete Pad	SqFt	\$5.67
316	Animal Mortality Facility	Static Pile, Concrete with curbs	SqFt	\$5.00
316	Animal Mortality Facility	HU-Static Pile, Concrete with curbs	SqFt	\$6.00
316	Animal Mortality Facility	Static pile, Wood Bins	SqFt	\$12.95
316	Animal Mortality Facility	HU-Static pile, Wood Bins	SqFt	\$15.55
317	Composting Facility	Bins, wood or concrete walls on concrete slab	SqFt	\$10.78
317	Composting Facility	HU-Bins, wood or concrete walls on concrete slab	SqFt	\$12.94
317	Composting Facility	Composter, Windrow, compacted earth floor	SqFt	\$0.26
317	Composting Facility	HU-Composter, Windrow, compacted earth floor	SqFt	\$0.31
317	Composting Facility	Composter, Windrow, concrete pads, curbs	SqFt	\$4.85
317	Composting Facility	HU-Composter, Windrow, concrete pads, curbs	SqFt	\$5.82
325	High Tunnel System	High Tunnel	SqFt	\$2.71
325	High Tunnel System	HU-High Tunnel	SqFt	\$3.25
327	Conservation Cover	Introduced Species	ac	\$122.81
327	Conservation Cover	HU-Introduced Species	ac	\$147.38
327	Conservation Cover	Introduced with Forgone Income	ac	\$360.54
327	Conservation Cover	HU-Introduced with Forgone Income	ac	\$379.69
327	Conservation Cover	Monarch Species Mix	ac	\$1,053.80
327	Conservation Cover	HU-Monarch Species Mix	ac	\$1,264.56
327	Conservation Cover	Native Grasses and Forbs	ac	\$251.06
327	Conservation Cover	HU-Native Grasses and Forbs	ac	\$301.27
327	Conservation Cover	Native Grasses and Forbs, Forgone Income	ac	\$515.86
327	Conservation Cover	HU-Native Grasses and Forbs, Forgone Income	ac	\$566.07
327	Conservation Cover	Native Species	ac	\$142.02
327	Conservation Cover	HU-Native Species	ac	\$170.42
327	Conservation Cover	Orchard or Vineyard Alleyways	ac	\$82.56
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	ac	\$99.07
327	Conservation Cover	Pollinator Species	ac	\$817.46
327	Conservation Cover	HU-Pollinator Species	ac	\$980.96

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	Pollinator Species with Forgone Income	ac	\$1,082.26
327	Conservation Cover	HU-Pollinator Species with Forgone Income	ac	\$1,245.76
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$9.91
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	ac	\$11.89
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$26.43
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	ac	\$31.72
329	Residue and Tillage Management, No-Till	No Till Adaptive Management	ea	\$2,568.11
329	Residue and Tillage Management, No-Till	HU-No Till Adaptive Management	ea	\$3,081.74
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$16.39
329	Residue and Tillage Management, No-Till	HU-No-Till/Strip-Till	ac	\$19.67
330	Contour Farming	Contour Farming	ac	\$7.37
330	Contour Farming	HU-Contour Farming	ac	\$8.84
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	ac	\$22.11
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	ac	\$26.53
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	ac	\$389.00
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	ac	\$405.28
332	Contour Buffer Strips	Introduced-High Value Cropland	ac	\$1,136.99
332	Contour Buffer Strips	HU-Introduced-High Value Cropland	ac	\$1,153.27
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	ac	\$453.17
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	ac	\$482.30
332	Contour Buffer Strips	Wildlife/Pollinator-High Value Cropland	ac	\$1,201.16
332	Contour Buffer Strips	HU-Wildlife/Pollinator-High Value Cropland	ac	\$1,230.29
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	ac	\$48.70
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	ac	\$58.44
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	ac	\$28.57
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	ac	\$34.29
338	Prescribed Burning	Herbaceous Fuel	ac	\$26.80
338	Prescribed Burning	HU-Herbaceous Fuel	ac	\$32.16
338	Prescribed Burning	Site Preparation	ac	\$125.15
338	Prescribed Burning	HU-Site Preparation	ac	\$150.18
338	Prescribed Burning	Understory Burn	ac	\$57.06

Code	Practice	Component	Units	Unit Cost
338	Prescribed Burning	HU-Understory Burn	ac	\$68.47
338	Prescribed Burning	Volatile fuels < 4 ft tall	ac	\$35.20
338	Prescribed Burning	HU-Volatile fuels < 4 ft tall	ac	\$42.24
338	Prescribed Burning	Volatile fuels > 4 ft tall	ac	\$44.66
338	Prescribed Burning	HU-Volatile fuels > 4 ft tall	ac	\$53.59
340	Cover Crop	Cover Crop - Adaptive Management	ea	\$1,731.75
340	Cover Crop	HU-Cover Crop - Adaptive Management	ea	\$2,078.10
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	ac	\$50.81
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	ac	\$60.98
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	ac	\$56.88
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	ac	\$68.26
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	ac	\$830.95
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	ac	\$997.14
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	ac	\$534.87
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	ac	\$641.84
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$248.93
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$298.72
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	ea	\$3,062.40
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	ea	\$3,674.88
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	ac	\$19.34
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	ac	\$23.21
351	Well Decommissioning	Drilled well greater than 300 ft deep	Ft	\$1.72
351	Well Decommissioning	HU-Drilled well greater than 300 ft deep	Ft	\$2.06
351	Well Decommissioning	Drilled well less than 300 ft deep	Ft	\$3.04
351	Well Decommissioning	HU-Drilled well less than 300 ft deep	Ft	\$3.64
351	Well Decommissioning	Hand dug Well	Ft	\$23.29
351	Well Decommissioning	HU-Hand dug Well	Ft	\$27.95
351	Well Decommissioning	Shallow Well greater than 20 ft deep	Ft	\$25.20
351	Well Decommissioning	HU-Shallow Well greater than 20 ft deep	Ft	\$30.24
351	Well Decommissioning	Shallow Well less than 20 ft deep	Ft	\$48.47
351	Well Decommissioning	HU-Shallow Well less than 20 ft deep	Ft	\$58.16

Code	Practice	Component	Units	Unit Cost
355	Groundwater Testing	Basic Water Test	ea	\$48.33
355	Groundwater Testing	HU-Basic Water Test	ea	\$57.99
355	Groundwater Testing	Full Spectrum Test	ea	\$206.89
355	Groundwater Testing	HU-Full Spectrum Test	ea	\$248.27
355	Groundwater Testing	Specialty Water Test	ea	\$171.63
355	Groundwater Testing	HU-Specialty Water Test	ea	\$205.95
356	Dike	Material haul < 1 mile	CuYd	\$5.08
356	Dike	HU-Material haul < 1 mile	CuYd	\$6.10
356	Dike	Material haul > 1 mile	CuYd	\$5.61
356	Dike	HU-Material haul > 1 mile	CuYd	\$6.73
356	Dike	Shallow embankment, earthfill adjacent	LnFt	\$8.76
356	Dike	HU-Shallow embankment, earthfill adjacent	LnFt	\$10.51
356	Dike	Shallow embankment, material excavated onsite and hauled	LnFt	\$12.30
356	Dike	HU-Shallow embankment, material excavated onsite and hauled	LnFt	\$14.76
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	CuFt	\$2.52
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	CuFt	\$3.02
360	Waste Facility Closure	Feedlot Closure	CuFt	\$0.21
360	Waste Facility Closure	HU-Feedlot Closure	CuFt	\$0.26
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	CuFt	\$0.30
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	CuFt	\$0.37
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	CuFt	\$0.27
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	CuFt	\$0.32
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	CuFt	\$0.22
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	CuFt	\$0.27
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	CuFt	\$0.18
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	CuFt	\$0.22
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	CuFt	\$0.26
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	CuFt	\$0.31
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	CuFt	\$0.22

Code	Practice	Component	Units	Unit Cost
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	CuFt	\$0.27
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	CuFt	\$0.18
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	CuFt	\$0.22
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	CuFt	\$0.14
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	CuFt	\$0.17
360	Waste Facility Closure	Poultry House Soil Remediation	CuFt	\$0.60
360	Waste Facility Closure	HU-Poultry House Soil Remediation	CuFt	\$0.72
362	Diversion	Diversion, large, greater than 300 feet	Ft	\$3.90
362	Diversion	HU-Diversion, large, greater than 300 feet	Ft	\$4.64
362	Diversion	Diversion, Rebuild	Ft	\$2.78
362	Diversion	HU-Diversion, Rebuild	Ft	\$3.34
362	Diversion	Diversion, small, less than or equal to 300 feet	Ft	\$5.00
362	Diversion	HU-Diversion, small, less than or equal to 300 feet	Ft	\$5.96
366	Anaerobic Digester	Covered Lagoon/Holding Pond	AU	\$86.94
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	AU	\$104.33
366	Anaerobic Digester	Large Complete Mix >2,500 AU	AU	\$376.36
366	Anaerobic Digester	HU-Large Complete Mix >2,500 AU	AU	\$451.64
366	Anaerobic Digester	Large Plug Flow >2000 AU	AU	\$691.99
366	Anaerobic Digester	HU-Large Plug Flow >2000 AU	AU	\$830.39
366	Anaerobic Digester	Large Plug Flow greater than 2000 AU	AU	\$691.99
366	Anaerobic Digester	HU-Large Plug Flow greater than 2000 AU	AU	\$830.39
366	Anaerobic Digester	Medium Complete Mix 1000-2500 AU	AU	\$552.08
366	Anaerobic Digester	HU-Medium Complete Mix 1000-2500 AU	AU	\$662.50
366	Anaerobic Digester	Medium Plug Flow 1000-2000 AU	AU	\$814.83
366	Anaerobic Digester	HU-Medium Plug Flow 1000-2000 AU	AU	\$977.80
366	Anaerobic Digester	Small Complete Mix <1000 AU	AU	\$575.59
366	Anaerobic Digester	HU-Small Complete Mix <1000 AU	AU	\$690.71

Code	Practice	Component	Units	Unit Cost
366	Anaerobic Digester	Small Plug Flow <1000 AU	AU	\$1,044.79
366	Anaerobic Digester	HU-Small Plug Flow <1000 AU	AU	\$1,253.75
366	Anaerobic Digester	Small Plug Flow less than 1000 AU	AU	\$1,044.79
366	Anaerobic Digester	HU-Small Plug Flow less than 1000 AU	AU	\$1,253.75
367	Roofs and Covers	Flexible Membrane Cover, 20,001 to 80,000 SF pond surface area	SqFt	\$2.43
367	Roofs and Covers	HU-Flexible Membrane Cover, 20,001 to 80,000 SF pond surface area	SqFt	\$2.91
367	Roofs and Covers	Flexible Membrane Cover, 20000 or less SF pond surface area	SqFt	\$5.17
367	Roofs and Covers	HU-Flexible Membrane Cover, 20000 or less SF pond surface area	SqFt	\$6.21
367	Roofs and Covers	Flexible Membrane Cover, 80001 or greater pond surface area	SqFt	\$2.26
367	Roofs and Covers	HU-Flexible Membrane Cover, 80001 or greater pond surface area	SqFt	\$2.71
367	Roofs and Covers	Flexible Roof	SqFt	\$4.77
367	Roofs and Covers	HU-Flexible Roof	SqFt	\$5.72
367	Roofs and Covers	Flexible Roof, complex foundation	SqFt	\$5.99
367	Roofs and Covers	HU-Flexible Roof, complex foundation	SqFt	\$7.19
367	Roofs and Covers	Steel Frame with Roof	SqFt	\$5.68
367	Roofs and Covers	HU-Steel Frame with Roof	SqFt	\$6.81
367	Roofs and Covers	Timber Frame Roof	SqFt	\$6.76
367	Roofs and Covers	HU-Timber Frame Roof	SqFt	\$8.11
367	Roofs and Covers	Timber Frame Roof, Complex found, Heavy Snow/High wind	SqFt	\$9.55
367	Roofs and Covers	HU-Timber Frame Roof, Complex found, Heavy Snow/High wind	SqFt	\$11.45
367	Roofs and Covers	Timber Frame Roof, complex foundation	SqFt	\$7.54
367	Roofs and Covers	HU-Timber Frame Roof, complex foundation	SqFt	\$9.04
367	Roofs and Covers	Timber Frame Roof, Heavy Snow/High Wind	SqFt	\$8.77
367	Roofs and Covers	HU-Timber Frame Roof, Heavy Snow/High Wind	SqFt	\$10.52
367	Roofs and Covers	Timber Frame Roof, over small bins	SqFt	\$9.90
367	Roofs and Covers	HU-Timber Frame Roof, over small bins	SqFt	\$11.88
368	Emergency Animal Mortality Management	Burial	AU	\$74.18
368	Emergency Animal Mortality Management	HU-Burial	AU	\$89.02
368	Emergency Animal Mortality Management	In-House Composting	AU	\$54.34
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$65.20
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	ea	\$990.47

Code	Practice	Component	Units	Unit Cost
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	ea	\$1,188.57
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=200 HP	ea	\$36,536.10
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >=200 HP	ea	\$43,843.32
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	ea	\$5,490.41
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-74 HP	ea	\$6,588.50
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	ea	\$16,220.21
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 150-299 HP	ea	\$19,464.26
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	ea	\$10,819.59
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	ea	\$12,983.51
372	Combustion System Improvement	IC Engine Repower, < 50 bhp	HP	\$155.42
372	Combustion System Improvement	HU-IC Engine Repower, < 50 bhp	HP	\$186.50
372	Combustion System Improvement	IC Engine Repower, >=200 bhp	HP	\$142.35
372	Combustion System Improvement	HU-IC Engine Repower, >=200 bhp	HP	\$170.82
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	HP	\$162.24
372	Combustion System Improvement	HU-IC Engine Repower, 100-199 bhp	HP	\$194.69
372	Combustion System Improvement	IC Engine Repower, 50-99 bhp	HP	\$155.11
372	Combustion System Improvement	HU-IC Engine Repower, 50-99 bhp	HP	\$186.14
374	FARMSTEAD ENERGY IMPROVEMENT	Automatic Controller System	ea	\$1,225.02
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Automatic Controller System	ea	\$1,470.02
374	FARMSTEAD ENERGY IMPROVEMENT	Grain Dryer	BHP	\$71.16
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Grain Dryer	BHP	\$85.39
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Attic Heat Recovery vents	ea	\$122.23
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating - Attic Heat Recovery vents	ea	\$146.68
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Radiant Tube	ea	\$1,139.93
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating - Radiant Tube	ea	\$1,367.91
374	FARMSTEAD ENERGY IMPROVEMENT	Heating (Building)	kBTU/Hr	\$9.42
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating (Building)	kBTU/Hr	\$11.30
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade <= 1 HP	ea	\$446.27
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade <= 1 HP	ea	\$535.52
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 1 and < 10 HP	ea	\$617.18
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade > 1 and < 10 HP	ea	\$740.62

Code	Practice	Component	Units	Unit Cost
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 100 HP	ea	\$15,606.95
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade > 100 HP	ea	\$18,728.34
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade 10 - 100 HP	ea	\$5,388.20
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade 10 - 100 HP	ea	\$6,465.84
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler-Ig	ea	\$5,159.31
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Plate Cooler-Ig	ea	\$6,191.17
374	FARMSTEAD ENERGY IMPROVEMENT	Refrig-Plate Cooler-Med	ea	\$4,276.81
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Refrig-Plate Cooler-Med	ea	\$5,132.17
374	FARMSTEAD ENERGY IMPROVEMENT	Refrig-Plate Cooler-Small	ea	\$3,544.55
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Refrig-Plate Cooler-Small	ea	\$4,253.46
374	FARMSTEAD ENERGY IMPROVEMENT	Scroll Compressor	ea	\$3,162.50
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Scroll Compressor	ea	\$3,794.99
374	FARMSTEAD ENERGY IMPROVEMENT	Tunnel Door	SqFt	\$8.62
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Tunnel Door	SqFt	\$10.34
374	FARMSTEAD ENERGY IMPROVEMENT	Variable Speed Drive, no motor	HP	\$166.72
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Variable Speed Drive, no motor	HP	\$200.06
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Exhaust	ea	\$1,062.46
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - Exhaust	ea	\$1,274.95
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - HAF	ea	\$165.27
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - HAF	ea	\$198.32
374	FARMSTEAD ENERGY IMPROVEMENT	Water Heater	ea	\$2,442.19
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Water Heater	ea	\$2,930.63
378	Pond	Embankment Pond with Pipe	CuYd	\$5.66
378	Pond	HU-Embankment Pond with Pipe	CuYd	\$6.80
378	Pond	Embankment Pond without Pipe	CuYd	\$3.69
378	Pond	HU-Embankment Pond without Pipe	CuYd	\$4.42
378	Pond	Excavated, embankment less than 3 ft	CuYd	\$2.70
378	Pond	HU-Excavated, embankment less than 3 ft	CuYd	\$3.24
380	Windbreak/Shelterbelt Establishment	1 row windbreak, conifers, hand planted	Ft	\$0.41
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, conifers, hand planted	Ft	\$0.49
380	Windbreak/Shelterbelt Establishment	1 row windbreak, hardwood, hand planted	Ft	\$0.98

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, hardwood, hand planted	Ft	\$1.17
380	Windbreak/Shelterbelt Establishment	2-row windbreak, conifers	Ft	\$0.76
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, conifers	Ft	\$0.92
380	Windbreak/Shelterbelt Establishment	2-row windbreak, hardwoods	Ft	\$0.66
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, hardwoods	Ft	\$0.79
380	Windbreak/Shelterbelt Establishment	3 or more row windbreak, hardwoods	Ft	\$0.93
380	Windbreak/Shelterbelt Establishment	HU-3 or more row windbreak, hardwoods	Ft	\$1.11
380	Windbreak/Shelterbelt Establishment	3 or more tree rows hardwood/conifers	Ft	\$0.84
380	Windbreak/Shelterbelt Establishment	HU-3 or more tree rows hardwood/conifers	Ft	\$1.01
380	Windbreak/Shelterbelt Establishment	Multi-row Tree/shrub, containerized stock	Ft	\$3.84
380	Windbreak/Shelterbelt Establishment	HU-Multi-row Tree/shrub, containerized stock	Ft	\$4.61
380	Windbreak/Shelterbelt Establishment	Single row of tree and shrub planting with tree tubelings	Ft	\$1.49
380	Windbreak/Shelterbelt Establishment	HU-Single row of tree and shrub planting with tree tubelings	Ft	\$1.79
381	Silvopasture Establishment	Commercial thinning followed by establishment of introduced grasses.	ac	\$325.15
381	Silvopasture Establishment	HU-Commercial thinning followed by establishment of introduced grasses.	ac	\$390.18
381	Silvopasture Establishment	Commercial thinning followed by establishment of native grasses.	ac	\$284.22
381	Silvopasture Establishment	HU-Commercial thinning followed by establishment of native grasses.	ac	\$341.06
381	Silvopasture Establishment	Establish Trees	ac	\$136.91
381	Silvopasture Establishment	HU-Establish Trees	ac	\$164.29
381	Silvopasture Establishment	Establish Trees and Introduced Grasses	ac	\$368.44
381	Silvopasture Establishment	HU-Establish Trees and Introduced Grasses	ac	\$442.13
381	Silvopasture Establishment	Establish Trees and Native Grasses	ac	\$384.36
381	Silvopasture Establishment	HU-Establish Trees and Native Grasses	ac	\$461.23
381	Silvopasture Establishment	Establishment of introduced grasses	ac	\$236.41
381	Silvopasture Establishment	HU-Establishment of introduced grasses	ac	\$283.70
381	Silvopasture Establishment	Establishment of native grasses	ac	\$310.84
381	Silvopasture Establishment	HU-Establishment of native grasses	ac	\$373.00
381	Silvopasture Establishment	Non-commercial thinning followed by establishment of introduced grasses.	ac	\$427.35
381	Silvopasture Establishment	HU-Non-commercial thinning followed by establishment of introduced grasses.	ac	\$512.83
381	Silvopasture Establishment	Non-commercial thinning followed by establishment of native grasses.	ac	\$501.78
381	Silvopasture Establishment	HU-Non-commercial thinning followed by establishment of native grasses.	ac	\$602.13

Code	Practice	Component	Units	Unit Cost
382	Fence	Barbed or Smooth Wire	Ft	\$1.44
382	Fence	HU-Barbed or Smooth Wire	Ft	\$1.72
382	Fence	Chain Link	Ft	\$11.20
382	Fence	HU-Chain Link	Ft	\$13.44
382	Fence	Electric - 4 or more strands	Ft	\$1.93
382	Fence	HU-Electric - 4 or more strands	Ft	\$2.32
382	Fence	Electric 2 strand	Ft	\$1.18
382	Fence	HU-Electric 2 strand	Ft	\$1.42
382	Fence	Electric 3 strand	Ft	\$1.52
382	Fence	HU-Electric 3 strand	Ft	\$1.83
382	Fence	Exclusion Fence	Ft	\$3.58
382	Fence	HU-Exclusion Fence	Ft	\$4.30
382	Fence	Woven Wire	Ft	\$2.36
382	Fence	HU-Woven Wire	Ft	\$2.83
383	Fuel Break	Dozer	ac	\$1,198.28
383	Fuel Break	HU-Dozer	ac	\$1,437.93
383	Fuel Break	Dozer, Steep Slope	ac	\$1,838.23
383	Fuel Break	HU-Dozer, Steep Slope	ac	\$2,205.87
383	Fuel Break	Hand Tools	ac	\$1,360.78
383	Fuel Break	HU-Hand Tools	ac	\$1,632.94
383	Fuel Break	Masticator	ac	\$1,104.94
383	Fuel Break	HU-Masticator	ac	\$1,325.93
383	Fuel Break	Non Forest	ac	\$203.92
383	Fuel Break	HU-Non Forest	ac	\$244.71
384	Woody Residue Treatment	Chipping and hauling	ac	\$252.18
384	Woody Residue Treatment	HU-Chipping and hauling	ac	\$302.62
384	Woody Residue Treatment	Forest Slash Heavy	ac	\$222.56
384	Woody Residue Treatment	HU-Forest Slash Heavy	ac	\$267.07
384	Woody Residue Treatment	Orchard/Vineyard pruning/removal	ac	\$198.07
384	Woody Residue Treatment	HU-Orchard/Vineyard pruning/removal	ac	\$237.69
384	Woody Residue Treatment	Silvicultural slash treatment- light	ac	\$151.57

Code	Practice	Component	Units	Unit Cost
384	Woody Residue Treatment	HU-Silvicultural slash treatment- light	ac	\$181.89
384	Woody Residue Treatment	Treatment following catastrophic events	ac	\$639.78
384	Woody Residue Treatment	HU-Treatment following catastrophic events	ac	\$767.73
386	Field Border	Field Border, Introduced Species	ac	\$70.19
386	Field Border	HU-Field Border, Introduced Species	ac	\$84.22
386	Field Border	Field Border, Native Species	ac	\$97.53
386	Field Border	HU-Field Border, Native Species	ac	\$117.04
386	Field Border	Field Border, Pollinator	ac	\$790.97
386	Field Border	HU-Field Border, Pollinator	ac	\$949.17
386	Field Border	Field Border, Pollinator, Forgone Income	ac	\$1,055.77
386	Field Border	HU-Field Border, Pollinator, Forgone Income	ac	\$1,213.97
386	Field Border	Field Border, Shrubs with Shelters	ac	\$1,555.95
386	Field Border	HU-Field Border, Shrubs with Shelters	ac	\$1,867.14
390	Riparian Herbaceous Cover	Native Seeding, Cropland	ac	\$1,410.89
390	Riparian Herbaceous Cover	HU-Native Seeding, Cropland	ac	\$1,643.78
391	Riparian Forest Buffer	Bareroot, hand planted with tube	ac	\$2,888.94
391	Riparian Forest Buffer	HU-Bareroot, hand planted with tube	ac	\$3,417.44
391	Riparian Forest Buffer	Large container, hand planted	ac	\$4,696.28
391	Riparian Forest Buffer	HU-Large container, hand planted	ac	\$5,487.68
391	Riparian Forest Buffer	Small container, hand planted	ac	\$2,529.77
391	Riparian Forest Buffer	HU-Small container, hand planted	ac	\$2,986.44
394	Firebreak	Constructed - Light Equipment	Ft	\$0.03
394	Firebreak	HU-Constructed - Light Equipment	Ft	\$0.03
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	Ft	\$0.39
394	Firebreak	HU-Constructed - Medium equipment, flat-medium slopes	Ft	\$0.47
394	Firebreak	Constructed - Medium equipment, steep slopes	Ft	\$1.13
394	Firebreak	HU-Constructed - Medium equipment, steep slopes	Ft	\$1.35
394	Firebreak	Constructed - Wide, bladed or disked firebreak	Ft	\$2.86
394	Firebreak	HU-Constructed - Wide, bladed or disked firebreak	Ft	\$3.43
394	Firebreak	Vegetated permanent firebreak	Ft	\$0.21
394	Firebreak	HU-Vegetated permanent firebreak	Ft	\$0.25

Code	Practice	Component	Units	Unit Cost
395	Stream Habitat Improvement and Management	Cribbing Mudsill 10 section	ea	\$1,016.22
395	Stream Habitat Improvement and Management	HU-Cribbing Mudsill 10 section	ea	\$1,219.46
395	Stream Habitat Improvement and Management	Cross Vane Rock or Rock/log	ea	\$3,043.17
395	Stream Habitat Improvement and Management	HU-Cross Vane Rock or Rock/log	ea	\$3,651.80
395	Stream Habitat Improvement and Management	Deflector Group of 3 Root Wads	ea	\$2,046.24
395	Stream Habitat Improvement and Management	HU-Deflector Group of 3 Root Wads	ea	\$2,455.49
395	Stream Habitat Improvement and Management	Deflector, Rock <= 80 ton	ea	\$3,293.22
395	Stream Habitat Improvement and Management	HU-Deflector, Rock <= 80 ton	ea	\$3,951.86
395	Stream Habitat Improvement and Management	Deflector, Rock > 80 ton	ea	\$5,356.66
395	Stream Habitat Improvement and Management	HU-Deflector, Rock > 80 ton	ea	\$6,427.99
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$5,163.78
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$6,196.54
395	Stream Habitat Improvement and Management	Instream rock placement	ac	\$12,579.64
395	Stream Habitat Improvement and Management	HU-Instream rock placement	ac	\$15,095.57
395	Stream Habitat Improvement and Management	Instream wood placement	ac	\$16,822.87
395	Stream Habitat Improvement and Management	HU-Instream wood placement	ac	\$20,187.44
395	Stream Habitat Improvement and Management	Midstream Structure - 10 Boulders or 3 mid str log structures	ea	\$752.90
395	Stream Habitat Improvement and Management	HU-Midstream Structure - 10 Boulders or 3 mid str log structures	ea	\$903.48
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	ac	\$7,490.13
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	ac	\$8,988.16
395	Stream Habitat Improvement and Management	Rock and wood structures	ac	\$27,080.93
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	ac	\$32,497.11
395	Stream Habitat Improvement and Management	Stream Habitat Enhancement	Ft	\$24.47
395	Stream Habitat Improvement and Management	HU-Stream Habitat Enhancement	Ft	\$29.37
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$79.53
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$95.43
396	Aquatic Organism Passage	Bottomless Culvert	ea	\$34,340.32
396	Aquatic Organism Passage	HU-Bottomless Culvert	ea	\$41,208.38
396	Aquatic Organism Passage	Bridge	Ft	\$2,340.05
396	Aquatic Organism Passage	HU-Bridge	Ft	\$2,808.06
396	Aquatic Organism Passage	CMP Culvert	ea	\$24,235.99

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	HU-CMP Culvert	ea	\$29,083.19
396	Aquatic Organism Passage	Concrete Box Culvert	ea	\$41,568.80
396	Aquatic Organism Passage	HU-Concrete Box Culvert	ea	\$49,882.56
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$115.49
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$138.58
396	Aquatic Organism Passage	Concrete Ladder	Ft	\$11,174.52
396	Aquatic Organism Passage	HU-Concrete Ladder	Ft	\$13,409.43
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$50.05
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$60.06
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$530.73
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$636.87
396	Aquatic Organism Passage	Nature-Like Fishway	ac	\$81,352.57
396	Aquatic Organism Passage	HU-Nature-Like Fishway	ac	\$97,623.08
410	Grade Stabilization Structure	Check Dams	Ton	\$43.47
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$52.16
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$4.09
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$4.91
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$5.79
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$6.94
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$4.91
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$5.90
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$7.54
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$9.05
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$21.77
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$26.13
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$54.77
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$65.72
410	Grade Stabilization Structure	SWC, Difficult site	ea	\$9,109.79
410	Grade Stabilization Structure	HU-SWC, Difficult site	ea	\$10,931.75
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$73.07
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$87.68

Code	Practice	Component	Units	Unit Cost
412	Grassed Waterway	Grass Waterway with Stone Checks	ac	\$5,031.38
412	Grassed Waterway	HU-Grass Waterway with Stone Checks	ac	\$5,988.37
412	Grassed Waterway	Waterway, over 0.2 acres	ac	\$3,596.77
412	Grassed Waterway	HU-Waterway, over 0.2 acres	ac	\$4,266.84
412	Grassed Waterway	Waterway, small, 0.2 Acres or less	SqFt	\$0.12
412	Grassed Waterway	HU-Waterway, small, 0.2 Acres or less	SqFt	\$0.14
422	Hedgerow Planting	Contour Introduced	Ft	\$0.43
422	Hedgerow Planting	HU-Contour Introduced	Ft	\$0.51
422	Hedgerow Planting	Contour Native	Ft	\$0.70
422	Hedgerow Planting	HU-Contour Native	Ft	\$0.84
422	Hedgerow Planting	Pollinator Habitat	Ft	\$1.79
422	Hedgerow Planting	HU-Pollinator Habitat	Ft	\$2.15
422	Hedgerow Planting	Poultry Grasses	Ft	\$1.91
422	Hedgerow Planting	HU-Poultry Grasses	Ft	\$2.29
422	Hedgerow Planting	Poultry Trees	Ft	\$1.73
422	Hedgerow Planting	HU-Poultry Trees	Ft	\$2.07
422	Hedgerow Planting	Poultry Trees & Grasses	Ft	\$1.78
422	Hedgerow Planting	HU-Poultry Trees & Grasses	Ft	\$2.14
422	Hedgerow Planting	Wildlife, Handplanted Trees and Shrubs with Cool Season Grass	Ft	\$0.45
422	Hedgerow Planting	HU-Wildlife, Handplanted Trees and Shrubs with Cool Season Grass	Ft	\$0.54
422	Hedgerow Planting	Wildlife, Machine Planted Trees and Shrubs with Warm Season Grass	Ft	\$0.88
422	Hedgerow Planting	HU-Wildlife, Machine Planted Trees and Shrubs with Warm Season Grass	Ft	\$1.05
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$2.21
430	Irrigation Pipeline	HU-HDPE (Corrugated Plastic Pipe)	Lb	\$2.65
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 10 inch	Ft	\$20.06
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 10 inch	Ft	\$24.07
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 12 Inches	LnFt	\$26.31
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 12 Inches	LnFt	\$31.57
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 3 inch or less	Ft	\$3.36
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 3 inch or less	Ft	\$4.03
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 4 Inches	LnFt	\$4.85

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 4 Inches	LnFt	\$5.82
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 6 inches	Ft	\$8.02
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 6 inches	Ft	\$9.62
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing) 8 Inches	LnFt	\$12.72
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size and Tubing) 8 Inches	LnFt	\$15.26
430	Irrigation Pipeline	PVC (Iron Pipe Size) 10 inches or greater	Ft	\$18.71
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 10 inches or greater	Ft	\$22.46
430	Irrigation Pipeline	PVC (Iron Pipe Size) 6 inches to 8 inches	LnFt	\$11.20
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 6 inches to 8 inches	LnFt	\$13.44
430	Irrigation Pipeline	PVC (Iron Pipe Size) 8 Inches	LnFt	\$10.91
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 8 Inches	LnFt	\$13.09
430	Irrigation Pipeline	PVC (Iron Pipe Size), 4 inches or less	Ft	\$4.01
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), 4 inches or less	Ft	\$4.81
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) 10 inches or greater	Lb	\$2.53
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipe) 10 inches or greater	Lb	\$3.03
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) 2 inch	Ft	\$3.42
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipe) 2 inch	Ft	\$4.10
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) 8 Inches	Ft	\$4.23
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipe) 8 Inches	Ft	\$5.08
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipeline) 1 inch	LnFt	\$2.90
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipeline) 1 inch	LnFt	\$3.48
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipeline) 3 inch	LnFt	\$4.44
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipeline) 3 inch	LnFt	\$5.33
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$1.10
430	Irrigation Pipeline	HU-Steel (Corrugated Steel Pipe)	Lb	\$1.32
430	Irrigation Pipeline	Steel (Iron Pipe Size) 10 inch or greater	Lb	\$1.56
430	Irrigation Pipeline	HU-Steel (Iron Pipe Size) 10 inch or greater	Lb	\$1.87
430	Irrigation Pipeline	Steel (Iron Pipe Size) 8 inch or less	Lb	\$1.63
430	Irrigation Pipeline	HU-Steel (Iron Pipe Size) 8 inch or less	Lb	\$1.96
430	Irrigation Pipeline	Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$3.34
430	Irrigation Pipeline	HU-Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$4.00

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.41
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.90
430	Irrigation Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$1.64
430	Irrigation Pipeline	HU-Surface Steel (Iron Pipe Size)	Lb	\$1.96
436	Irrigation Reservoir	Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.20
436	Irrigation Reservoir	HU-Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.84
436	Irrigation Reservoir	Embankment Reservoir 30 or less Acre-Feet	CuYd	\$3.18
436	Irrigation Reservoir	HU-Embankment Reservoir 30 or less Acre-Feet	CuYd	\$3.82
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.67
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.00
436	Irrigation Reservoir	Fiberglass Tank	Gal	\$0.85
436	Irrigation Reservoir	HU-Fiberglass Tank	Gal	\$1.02
436	Irrigation Reservoir	Plastic Tank	Gal	\$1.35
436	Irrigation Reservoir	HU-Plastic Tank	Gal	\$1.62
436	Irrigation Reservoir	Steel Tank	Gal	\$1.03
436	Irrigation Reservoir	HU-Steel Tank	Gal	\$1.24
441	Irrigation System, Microirrigation	Microjet	ac	\$2,372.29
441	Irrigation System, Microirrigation	HU-Microjet	ac	\$2,846.75
441	Irrigation System, Microirrigation	Microjet Filtered	ac	\$2,981.26
441	Irrigation System, Microirrigation	HU-Microjet Filtered	ac	\$3,577.51
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$2,260.30
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	ac	\$2,712.36
441	Irrigation System, Microirrigation	Seasonal High Tunnel Micro Irrigation System	SqFt	\$0.07
441	Irrigation System, Microirrigation	HU-Seasonal High Tunnel Micro Irrigation System	SqFt	\$0.09
441	Irrigation System, Microirrigation	Surface PE Container Filtered	ac	\$8,917.16
441	Irrigation System, Microirrigation	HU-Surface PE Container Filtered	ac	\$10,700.59
441	Irrigation System, Microirrigation	Surface PE Container Nursery	ac	\$8,103.81
441	Irrigation System, Microirrigation	HU-Surface PE Container Nursery	ac	\$9,724.57
441	Irrigation System, Microirrigation	Surface PE Perennial Crops	ac	\$1,866.43
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Crops	ac	\$2,239.72
441	Irrigation System, Microirrigation	Surface PE Perennial Crops, filtered, no flow meter	ac	\$2,196.43

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Crops, filtered, no flow meter	ac	\$2,635.72
441	Irrigation System, Microirrigation	Surface PE Perennial Filtered	ac	\$2,475.40
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Filtered	ac	\$2,970.48
441	Irrigation System, Microirrigation	Surface Tape Annual Crops	ac	\$438.33
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Crops	ac	\$526.00
441	Irrigation System, Microirrigation	Surface Tape Annual Filtered	ac	\$1,250.30
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Filtered	ac	\$1,500.36
441	Irrigation System, Microirrigation	Surface Tape Annual Filtered, no Flow Meter	ac	\$1,098.34
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Filtered, no Flow Meter	ac	\$1,318.01
442	Sprinkler System	Center Pivot System	Ft	\$43.74
442	Sprinkler System	HU-Center Pivot System	Ft	\$65.61
442	Sprinkler System	Linear Move System	Ft	\$52.64
442	Sprinkler System	HU-Linear Move System	Ft	\$78.97
442	Sprinkler System	Pivoting Linear Move	Ft	\$60.82
442	Sprinkler System	HU-Pivoting Linear Move	Ft	\$91.23
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$6.49
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	Ft	\$9.74
442	Sprinkler System	Traveling gun <2 inch	ea	\$6,128.67
442	Sprinkler System	HU-Traveling gun <2 inch	ea	\$9,193.01
442	Sprinkler System	Traveling Gun, 2 inch or >	ea	\$12,120.36
442	Sprinkler System	HU-Traveling Gun, 2 inch or >	ea	\$18,180.54
449	Irrigation Water Management	Annual Crops, Vegetables, 1st Year	ac	\$48.55
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 1st Year	ac	\$58.26
449	Irrigation Water Management	Annual Crops, Vegetables, 1st Year, with Data Logger	ac	\$96.01
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 1st Year, with Data Logger	ac	\$115.21
449	Irrigation Water Management	Annual Crops, Vegetables, 2nd and 3rd Year	ac	\$26.25
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 2nd and 3rd Year	ac	\$31.50
449	Irrigation Water Management	Basic IWM 30 acres or less	ac	\$22.03
449	Irrigation Water Management	HU-Basic IWM 30 acres or less	ac	\$26.43
449	Irrigation Water Management	Basic IWM over 30 acres	ac	\$11.88
449	Irrigation Water Management	HU-Basic IWM over 30 acres	ac	\$14.25

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	Field Crops, Grains, 1st Year	ac	\$13.55
449	Irrigation Water Management	HU-Field Crops, Grains, 1st Year	ac	\$16.26
449	Irrigation Water Management	Field Crops, Grains, 1st Year, with Data Logger	ac	\$32.53
449	Irrigation Water Management	HU-Field Crops, Grains, 1st Year, with Data Logger	ac	\$39.04
449	Irrigation Water Management	Field Crops, Grains, 2nd and 3rd Year	ac	\$6.83
449	Irrigation Water Management	HU-Field Crops, Grains, 2nd and 3rd Year	ac	\$8.20
449	Irrigation Water Management	Perennial Crops, Orchards, 1st Year	ac	\$56.70
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 1st Year	ac	\$68.04
449	Irrigation Water Management	Perennial Crops, Orchards, 1st Year, with Data Logger	ac	\$104.16
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 1st Year, with Data Logger	ac	\$124.99
449	Irrigation Water Management	Perennial Crops, Orchards, 2nd and 3rd Year	ac	\$34.40
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 2nd and 3rd Year	ac	\$41.28
468	Lined Waterway or Outlet	Grassed waterway with stone center	SqFt	\$2.59
468	Lined Waterway or Outlet	HU-Grassed waterway with stone center	SqFt	\$3.11
468	Lined Waterway or Outlet	Rock Lined - 12 inch	SqFt	\$3.70
468	Lined Waterway or Outlet	HU-Rock Lined - 12 inch	SqFt	\$4.43
468	Lined Waterway or Outlet	Rock Lined - 24 inch	SqFt	\$6.09
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	SqFt	\$7.30
468	Lined Waterway or Outlet	Turf Reinforced Matting	SqFt	\$0.61
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	SqFt	\$0.73
484	Mulching	Erosion Control Blanket	SqFt	\$0.12
484	Mulching	HU-Erosion Control Blanket	SqFt	\$0.14
484	Mulching	Natural Material - Full Coverage	ac	\$331.28
484	Mulching	HU-Natural Material - Full Coverage	ac	\$397.53
484	Mulching	Synthetic Material	ac	\$8,131.20
484	Mulching	HU-Synthetic Material	ac	\$9,757.44
484	Mulching	Tree and Shrub	ea	\$1.68
484	Mulching	HU-Tree and Shrub	ea	\$2.02
484	Mulching	Wood Chips	SqFt	\$0.23
484	Mulching	HU-Wood Chips	SqFt	\$0.28
490	Tree/Shrub Site Preparation	Chemical, Aerial Application	ac	\$32.54

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	HU-Chemical, Aerial Application	ac	\$39.04
490	Tree/Shrub Site Preparation	Chemical, Ground Application	ac	\$141.97
490	Tree/Shrub Site Preparation	HU-Chemical, Ground Application	ac	\$170.36
490	Tree/Shrub Site Preparation	Chemical, Hand Application	ac	\$89.65
490	Tree/Shrub Site Preparation	HU-Chemical, Hand Application	ac	\$107.58
490	Tree/Shrub Site Preparation	Hand site preparation	ac	\$168.93
490	Tree/Shrub Site Preparation	HU-Hand site preparation	ac	\$202.71
490	Tree/Shrub Site Preparation	Mechanical, Heavy	ac	\$201.25
490	Tree/Shrub Site Preparation	HU-Mechanical, Heavy	ac	\$241.50
490	Tree/Shrub Site Preparation	Mechanical, Light	ac	\$71.01
490	Tree/Shrub Site Preparation	HU-Mechanical, Light	ac	\$85.22
490	Tree/Shrub Site Preparation	Windbreak, Site Preparation	ac	\$272.54
490	Tree/Shrub Site Preparation	HU-Windbreak, Site Preparation	ac	\$327.05
500	Obstruction Removal	Brush and Tree Removal with Hand Tools	ac	\$667.22
500	Obstruction Removal	HU-Brush and Tree Removal with Hand Tools	ac	\$800.66
500	Obstruction Removal	Removal + Disposal of Steel or Concrete Structures < 25 feet high	SqFt	\$3.58
500	Obstruction Removal	HU-Removal + Disposal of Steel or Concrete Structures < 25 feet high	SqFt	\$4.30
500	Obstruction Removal	Removal + Disposal of Steel or Concrete Structures >= 25 feet high	SqFt	\$11.28
500	Obstruction Removal	HU-Removal + Disposal of Steel or Concrete Structures >= 25 feet high	SqFt	\$13.54
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	ac	\$858.92
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	ac	\$1,030.71
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	ac	\$1,665.41
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	ac	\$1,998.49
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.74
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$0.89
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$0.63
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$0.76
500	Obstruction Removal	Rock blasting and disposal	CuYd	\$30.19
500	Obstruction Removal	HU-Rock blasting and disposal	CuYd	\$36.22
500	Obstruction Removal	Rock, Mechanical Destruction	CuYd	\$32.59
500	Obstruction Removal	HU-Rock, Mechanical Destruction	CuYd	\$39.11

Code	Practice	Component	Units	Unit Cost
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	ac	\$47.21
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	ac	\$48.45
512	Forage and Biomass Planting	Introduced Cool Season Grass Mix	ac	\$261.65
512	Forage and Biomass Planting	HU-Introduced Cool Season Grass Mix	ac	\$313.97
512	Forage and Biomass Planting	Native Perennial Grasses (1 species)	ac	\$259.41
512	Forage and Biomass Planting	HU-Native Perennial Grasses (1 species)	ac	\$311.29
512	Forage and Biomass Planting	Native Perennial Warm Season Grasses Mix	ac	\$320.77
512	Forage and Biomass Planting	HU-Native Perennial Warm Season Grasses Mix	ac	\$384.92
512	Forage and Biomass Planting	Organic Introduced Perennial Cool Season Grasses with legume	ac	\$227.45
512	Forage and Biomass Planting	HU-Organic Introduced Perennial Cool Season Grasses with legume	ac	\$272.94
512	Forage and Biomass Planting	Organic, Overseeding with nutrients	ac	\$45.94
512	Forage and Biomass Planting	HU-Organic, Overseeding with nutrients	ac	\$55.13
512	Forage and Biomass Planting	Overseeding with Nutrient Application	ac	\$205.98
512	Forage and Biomass Planting	HU-Overseeding with Nutrient Application	ac	\$247.17
512	Forage and Biomass Planting	Overseeding, no inputs	ac	\$48.31
512	Forage and Biomass Planting	HU-Overseeding, no inputs	ac	\$57.97
512	Forage and Biomass Planting	Sprigging	ac	\$297.52
512	Forage and Biomass Planting	HU-Sprigging	ac	\$357.02
512	Forage and Biomass Planting	Untreated Conventional Seed, WSG Mix	ac	\$309.12
512	Forage and Biomass Planting	HU-Untreated Conventional Seed, WSG Mix	ac	\$370.95
512	Forage and Biomass Planting	Untreated Conventional Seed, WSG, 1 species	ac	\$217.79
512	Forage and Biomass Planting	HU-Untreated Conventional Seed, WSG, 1 species	ac	\$261.34
516	Livestock Pipeline	2 inches or less buried by LF	Ft	\$2.22
516	Livestock Pipeline	HU-2 inches or less buried by LF	Ft	\$2.66
516	Livestock Pipeline	2 inches or less on surface by LF	Ft	\$0.78
516	Livestock Pipeline	HU-2 inches or less on surface by LF	Ft	\$0.93
516	Livestock Pipeline	Boring, Pipeline, All sizes	Ft	\$82.28
516	Livestock Pipeline	HU-Boring, Pipeline, All sizes	Ft	\$98.73
516	Livestock Pipeline	Over 2 inches, buried by LF	Ft	\$4.69
516	Livestock Pipeline	HU-Over 2 inches, buried by LF	Ft	\$5.63
521A	Pond Sealing or Lining, Flexible Membrane	Flexible Liner with leak detection line	SqFt	\$1.19

Code	Practice	Component	Units	Unit Cost
521A	Pond Sealing or Lining, Flexible Membrane	HU-Flexible Liner with leak detection line	SqFt	\$1.43
528	Prescribed Grazing	Pasture Deferment of Interrupted Harvest	ac	\$45.61
528	Prescribed Grazing	HU-Pasture Deferment of Interrupted Harvest	ac	\$46.53
528	Prescribed Grazing	Pasture Intensive - Paddock Residency less than 3 days	ac	\$48.81
528	Prescribed Grazing	HU-Pasture Intensive - Paddock Residency less than 3 days	ac	\$58.57
528	Prescribed Grazing	Pasture Standard, Paddock Residency 3 or more days	ac	\$22.79
528	Prescribed Grazing	HU-Pasture Standard, Paddock Residency 3 or more days	ac	\$27.35
528	Prescribed Grazing	Targeted Grazing	ac	\$267.05
528	Prescribed Grazing	HU-Targeted Grazing	ac	\$320.46
533	Pumping Plant	<50gpm Irrg PTO pump	ea	\$690.35
533	Pumping Plant	HU-<50gpm Irrg PTO pump	ea	\$828.42
533	Pumping Plant	>500 gpm PTO Pump	ea	\$4,440.79
533	Pumping Plant	HU->500 gpm PTO Pump	ea	\$5,328.95
533	Pumping Plant	1 hp pump or Siphon or Flout	ea	\$872.42
533	Pumping Plant	HU-1 hp pump or Siphon or Flout	ea	\$1,046.90
533	Pumping Plant	50 to 500 gpm PTO Pump	ea	\$2,960.51
533	Pumping Plant	HU-50 to 500 gpm PTO Pump	ea	\$3,552.62
533	Pumping Plant	Booster Pump for Waste Transfer	ea	\$8,697.74
533	Pumping Plant	HU-Booster Pump for Waste Transfer	ea	\$10,437.29
533	Pumping Plant	Electric or Ram Manure Pump	ea	\$7,675.72
533	Pumping Plant	HU-Electric or Ram Manure Pump	ea	\$9,210.86
533	Pumping Plant	Electric Powered Pump 10 to 40 HP	ea	\$6,451.27
533	Pumping Plant	HU-Electric Powered Pump 10 to 40 HP	ea	\$7,741.52
533	Pumping Plant	Electric Powered Pump 3 Hp or less	ea	\$1,352.96
533	Pumping Plant	HU-Electric Powered Pump 3 Hp or less	ea	\$1,623.55
533	Pumping Plant	Electric Powered Pump 3 HP or less with Pressure Tank	ea	\$1,843.46
533	Pumping Plant	HU-Electric Powered Pump 3 HP or less with Pressure Tank	ea	\$2,212.15
533	Pumping Plant	Electric Powered Pump 3 Hp or less with pressure tank and pump housing	ea	\$4,981.58
533	Pumping Plant	HU-Electric Powered Pump 3 Hp or less with pressure tank and pump housing	ea	\$5,977.90
533	Pumping Plant	Electric Powered Pump 3 to 10 HP	ea	\$2,886.78
533	Pumping Plant	HU-Electric Powered Pump 3 to 10 HP	ea	\$3,464.14

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Electric Powered Pump 40 to 60 HP	ea	\$10,073.86
533	Pumping Plant	HU-Electric Powered Pump 40 to 60 HP	ea	\$12,088.63
533	Pumping Plant	Electric Powered Pump over 60 HP	ea	\$14,034.46
533	Pumping Plant	HU-Electric Powered Pump over 60 HP	ea	\$16,841.35
533	Pumping Plant	Internal Combustion Powered Pump 40 to 75 HP	ea	\$22,960.70
533	Pumping Plant	HU-Internal Combustion Powered Pump 40 to 75 HP	ea	\$27,552.83
533	Pumping Plant	Internal Combustion Powered Pump 7.5 to 39 HP	ea	\$7,197.76
533	Pumping Plant	HU-Internal Combustion Powered Pump 7.5 to 39 HP	ea	\$8,637.31
533	Pumping Plant	Internal Combustion Powered Pump 7.5HP or less	ea	\$2,656.66
533	Pumping Plant	HU-Internal Combustion Powered Pump 7.5HP or less	ea	\$3,187.99
533	Pumping Plant	Internal Combustion Powered Pump over 75 HP	ea	\$32,108.22
533	Pumping Plant	HU-Internal Combustion Powered Pump over 75 HP	ea	\$38,529.86
533	Pumping Plant	Large piston Manure Pump	ea	\$27,523.85
533	Pumping Plant	HU-Large piston Manure Pump	ea	\$33,028.62
533	Pumping Plant	Livestock Nose Pump	ea	\$414.16
533	Pumping Plant	HU-Livestock Nose Pump	ea	\$496.99
533	Pumping Plant	Photovoltaic Powered Pump	ea	\$5,547.35
533	Pumping Plant	HU-Photovoltaic Powered Pump	ea	\$6,656.82
533	Pumping Plant	Turbine Pump	ea	\$8,363.02
533	Pumping Plant	HU-Turbine Pump	ea	\$10,035.62
533	Pumping Plant	Variable Frequency Drive	HP	\$162.63
533	Pumping Plant	HU-Variable Frequency Drive	HP	\$195.16
533	Pumping Plant	Water Ram Pump	ea	\$1,067.64
533	Pumping Plant	HU-Water Ram Pump	ea	\$1,281.17
533	Pumping Plant	Windmill Powered Pump	ea	\$7,395.80
533	Pumping Plant	HU-Windmill Powered Pump	ea	\$8,874.95
554	Drainage Water Management	Drainage Water Management (DWM)	ea	\$83.53
554	Drainage Water Management	HU-Drainage Water Management (DWM)	ea	\$100.23
558	Roof Runoff Structure	Concrete Curb	Ft	\$13.22
558	Roof Runoff Structure	HU-Concrete Curb	Ft	\$15.86
558	Roof Runoff Structure	Roof Gutter	Ft	\$6.60

Code	Practice	Component	Units	Unit Cost
558	Roof Runoff Structure	HU-Roof Gutter	Ft	\$7.92
558	Roof Runoff Structure	Roof Gutter with Fascia	Ft	\$10.35
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	Ft	\$12.42
558	Roof Runoff Structure	Roof Gutter with Storage Tank	Gal	\$1.21
558	Roof Runoff Structure	HU-Roof Gutter with Storage Tank	Gal	\$1.45
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$12.27
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$14.73
558	Roof Runoff Structure	Stone Infiltration Sump	ea	\$805.62
558	Roof Runoff Structure	HU-Stone Infiltration Sump	ea	\$966.74
558	Roof Runoff Structure	Trench Drain	Ft	\$10.80
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$12.96
560	Access Road	Constructed road with Heavy Stone Base	Ft	\$19.53
560	Access Road	HU-Constructed road with Heavy Stone Base	Ft	\$23.44
560	Access Road	Constructed road with Heavy Stone Base and Geotextile	Ft	\$23.79
560	Access Road	HU-Constructed road with Heavy Stone Base and Geotextile	Ft	\$28.55
560	Access Road	Rehabilitation of Existing Road or site with solid base	Ft	\$11.84
560	Access Road	HU-Rehabilitation of Existing Road or site with solid base	Ft	\$14.21
561	Heavy Use Area Protection	Concrete slab with curb on steep site	SqFt	\$8.71
561	Heavy Use Area Protection	HU-Concrete slab with curb on steep site	SqFt	\$10.46
561	Heavy Use Area Protection	Concrete Slab with Curb, Steep site with Retaining Wall	SqFt	\$14.78
561	Heavy Use Area Protection	HU-Concrete Slab with Curb, Steep site with Retaining Wall	SqFt	\$17.73
561	Heavy Use Area Protection	Concrete Slab with Curbs & Buckwall	SqFt	\$9.63
561	Heavy Use Area Protection	HU-Concrete Slab with Curbs & Buckwall	SqFt	\$11.56
561	Heavy Use Area Protection	Concrete Slab with Curbs, Reinforced	SqFt	\$7.37
561	Heavy Use Area Protection	HU-Concrete Slab with Curbs, Reinforced	SqFt	\$8.84
561	Heavy Use Area Protection	Concrete Slab, reinforced with gravel foundation	SqFt	\$4.20
561	Heavy Use Area Protection	HU-Concrete Slab, reinforced with gravel foundation	SqFt	\$5.04
561	Heavy Use Area Protection	Gravel pad on geotextile with site prep	SqFt	\$1.69
561	Heavy Use Area Protection	HU-Gravel pad on geotextile with site prep	SqFt	\$2.03
561	Heavy Use Area Protection	Gravel Pad on geotextile, no site prep	SqFt	\$1.38
561	Heavy Use Area Protection	HU-Gravel Pad on geotextile, no site prep	SqFt	\$1.66

Code	Practice	Component	Units	Unit Cost
570	Stormwater Runoff Control	Silt Fence	ac	\$357.46
570	Stormwater Runoff Control	HU-Silt Fence	ac	\$428.95
572	Spoil Spreading	Spoil Spreading	CuYd	\$2.09
572	Spoil Spreading	HU-Spoil Spreading	CuYd	\$2.51
574	Spring Development	Plastic Tank With Laterals	ea	\$4,418.41
574	Spring Development	HU-Plastic Tank With Laterals	ea	\$5,302.09
574	Spring Development	Spring Box with laterals	ea	\$5,557.42
574	Spring Development	HU-Spring Box with laterals	ea	\$6,668.90
574	Spring Development	Spring Development laterals	ea	\$3,985.15
574	Spring Development	HU-Spring Development laterals	ea	\$4,782.18
574	Spring Development	Spring Development no lateral	ea	\$2,303.33
574	Spring Development	HU-Spring Development no lateral	ea	\$2,764.00
575	Trails and Walkways	Walkway with Gravel and Geotextile	SqFt	\$1.58
575	Trails and Walkways	HU-Walkway with Gravel and Geotextile	SqFt	\$1.90
575	Trails and Walkways	Walkway with gravel, no geotextile	SqFt	\$1.33
575	Trails and Walkways	HU-Walkway with gravel, no geotextile	SqFt	\$1.59
575	Trails and Walkways	Walkway with Rock/Gravel in GeoCell on Geotextile	SqFt	\$3.00
575	Trails and Walkways	HU-Walkway with Rock/Gravel in GeoCell on Geotextile	SqFt	\$3.60
575	Trails and Walkways	Walkway, earth or vegetated	SqFt	\$0.20
575	Trails and Walkways	HU-Walkway, earth or vegetated	SqFt	\$0.24
575	Trails and Walkways	Walkway, reinforced concrete	SqFt	\$4.21
575	Trails and Walkways	HU-Walkway, reinforced concrete	SqFt	\$5.05
578	Stream Crossing	Bridge	SqFt	\$39.18
578	Stream Crossing	HU-Bridge	SqFt	\$47.02
578	Stream Crossing	Culvert installation	InFt	\$6.47
578	Stream Crossing	HU-Culvert installation	InFt	\$7.77
578	Stream Crossing	Ford with Water Management	SqFt	\$13.07
578	Stream Crossing	HU-Ford with Water Management	SqFt	\$15.68
578	Stream Crossing	Ramp only	SqFt	\$8.06
578	Stream Crossing	HU-Ramp only	SqFt	\$9.67
578	Stream Crossing	Ramp only with Cattle Slats	SqFt	\$8.87

Code	Practice	Component	Units	Unit Cost
578	Stream Crossing	HU-Ramp only with Cattle Slats	SqFt	\$10.65
578	Stream Crossing	Ramps and channel	SqFt	\$5.71
578	Stream Crossing	HU-Ramps and channel	SqFt	\$6.85
578	Stream Crossing	Ramps and channel with Cattle Slats	SqFt	\$11.76
578	Stream Crossing	HU-Ramps and channel with Cattle Slats	SqFt	\$14.12
580	Streambank and Shoreline Protection	Bioengineered	SqFt	\$1.04
580	Streambank and Shoreline Protection	HU-Bioengineered	SqFt	\$1.25
580	Streambank and Shoreline Protection	Bioengineered with Toe Protection	SqFt	\$2.88
580	Streambank and Shoreline Protection	HU-Bioengineered with Toe Protection	SqFt	\$3.45
580	Streambank and Shoreline Protection	Geotextile Wrapped	SqFt	\$25.11
580	Streambank and Shoreline Protection	HU-Geotextile Wrapped	SqFt	\$30.13
580	Streambank and Shoreline Protection	Rock Structure, Deflector or Cross Vane	ea	\$3,567.89
580	Streambank and Shoreline Protection	HU-Rock Structure, Deflector or Cross Vane	ea	\$4,281.46
580	Streambank and Shoreline Protection	Structural small, banks less than 4 ft	CuYd	\$93.64
580	Streambank and Shoreline Protection	HU-Structural small, banks less than 4 ft	CuYd	\$112.37
580	Streambank and Shoreline Protection	Structural, >5 ft bank	CuYd	\$91.93
580	Streambank and Shoreline Protection	HU-Structural, >5 ft bank	CuYd	\$110.32
580	Streambank and Shoreline Protection	Vegetative	SqFt	\$0.62
580	Streambank and Shoreline Protection	HU-Vegetative	SqFt	\$0.74
584	Channel Bed Stabilization	Bioengineering	SqFt	\$3.00
584	Channel Bed Stabilization	HU-Bioengineering	SqFt	\$3.60
584	Channel Bed Stabilization	Rock structures	CuYd	\$60.18
584	Channel Bed Stabilization	HU-Rock structures	CuYd	\$72.21
584	Channel Bed Stabilization	Wood structures	ea	\$2,066.28
584	Channel Bed Stabilization	HU-Wood structures	ea	\$2,479.53
585	Stripcropping	Stripcropping - wind and water erosion	ac	\$1.23
585	Stripcropping	HU-Stripcropping - wind and water erosion	ac	\$1.48
587	Structure for Water Control	Basin, earthen	LnFt	\$22.88
587	Structure for Water Control	HU-Basin, earthen	LnFt	\$27.46
587	Structure for Water Control	CMP Turnout	ea	\$771.24
587	Structure for Water Control	HU-CMP Turnout	ea	\$925.49

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Commercial Inline Flashboard Riser	InFt	\$3.45
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	InFt	\$4.14
587	Structure for Water Control	Concrete Turnout Structure	ea	\$2,966.84
587	Structure for Water Control	HU-Concrete Turnout Structure	ea	\$3,560.20
587	Structure for Water Control	Concrete Turnout Structure - Small	ea	\$1,123.81
587	Structure for Water Control	HU-Concrete Turnout Structure - Small	ea	\$1,348.57
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$2.39
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$2.87
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$2.23
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$2.67
587	Structure for Water Control	Flap Gate	Ft	\$1,424.42
587	Structure for Water Control	HU-Flap Gate	Ft	\$1,709.31
587	Structure for Water Control	Flap Gate w/ Concrete Wall	CuYd	\$958.20
587	Structure for Water Control	HU-Flap Gate w/ Concrete Wall	CuYd	\$1,149.84
587	Structure for Water Control	Forestland Waterbar	ea	\$122.17
587	Structure for Water Control	HU-Forestland Waterbar	ea	\$146.60
587	Structure for Water Control	Gated Pipe	Ft	\$11.08
587	Structure for Water Control	HU-Gated Pipe	Ft	\$13.29
587	Structure for Water Control	Grated Dropbox	ea	\$946.36
587	Structure for Water Control	HU-Grated Dropbox	ea	\$1,135.64
587	Structure for Water Control	Inlet Flashboard Riser, Metal	InFt	\$2.08
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	InFt	\$2.50
587	Structure for Water Control	Inline Flashboard Riser, Metal	InFt	\$2.25
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	InFt	\$2.69
587	Structure for Water Control	In-Stream Structure for Water Surface Profile	Ft	\$214.28
587	Structure for Water Control	HU-In-Stream Structure for Water Surface Profile	Ft	\$257.13
587	Structure for Water Control	Rock Checks for Water Surface Profile	Ton	\$48.50
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	Ton	\$58.20
587	Structure for Water Control	Sheet Piling	LnFt	\$133.80
587	Structure for Water Control	HU-Sheet Piling	LnFt	\$160.56
587	Structure for Water Control	Slide Gate	Ft	\$1,640.13

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Slide Gate	Ft	\$1,968.16
587	Structure for Water Control	Trench Drain with grate	ea	\$1,289.61
587	Structure for Water Control	HU-Trench Drain with grate	ea	\$1,547.53
587	Structure for Water Control	Water Bar	ea	\$637.28
587	Structure for Water Control	HU-Water Bar	ea	\$764.73
590	Nutrient Management	Adaptive NM	ea	\$2,066.92
590	Nutrient Management	HU-Adaptive NM	ea	\$2,480.30
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$14.29
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$17.15
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	ac	\$26.85
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	ac	\$32.22
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	ac	\$40.04
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	ac	\$48.05
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	ea	\$223.08
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	ea	\$267.70
591	Amendments for the Treatment of Agricultural Waste	Liquid Animal Waste Amendment	CuFt	\$0.01
591	Amendments for the Treatment of Agricultural Waste	HU-Liquid Animal Waste Amendment	CuFt	\$0.02
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments for Air Quality With Partially Treated Brood Chamber, 4 applications per year	kSqFt	\$80.01
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments for Air Quality With Partially Treated Brood Chamber, 4 applications per year	kSqFt	\$96.02
595	Integrated Pest Management (IPM)	Advanced Field All RCs	ac	\$27.61
595	Integrated Pest Management (IPM)	HU-Advanced Field All RCs	ac	\$33.13
595	Integrated Pest Management (IPM)	Advanced IPM Fruit/Veg All RCs	ac	\$150.83
595	Integrated Pest Management (IPM)	HU-Advanced IPM Fruit/Veg All RCs	ac	\$181.00
595	Integrated Pest Management (IPM)	Advanced IPM Orchard All RCs	ac	\$230.92
595	Integrated Pest Management (IPM)	HU-Advanced IPM Orchard All RCs	ac	\$277.11
595	Integrated Pest Management (IPM)	Basic IPM Field 1RC	ac	\$13.81
595	Integrated Pest Management (IPM)	HU-Basic IPM Field 1RC	ac	\$16.57
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg 1RC	ac	\$77.04
595	Integrated Pest Management (IPM)	HU-Basic IPM Fruit/Veg 1RC	ac	\$92.44
595	Integrated Pest Management (IPM)	Basic IPM Orchard 1RC	ac	\$98.85

Code	Practice	Component	Units	Unit Cost
595	Integrated Pest Management (IPM)	HU-Basic IPM Orchard 1RC	ac	\$118.62
604	Saturated Buffer	Saturated Buffer	Ft	\$6.31
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$7.57
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$41.51
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor	CuYd	\$49.81
606	Subsurface Drain	Corrugated Plastic Pipe , less than 8 inches, Buried 8 feet or more	Ft	\$22.80
606	Subsurface Drain	HU-Corrugated Plastic Pipe , less than 8 inches, Buried 8 feet or more	Ft	\$27.36
606	Subsurface Drain	Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$3.74
606	Subsurface Drain	HU-Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$4.49
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$4.67
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$5.61
612	Tree/Shrub Establishment	High Density Conifer Planting	ea	\$0.70
612	Tree/Shrub Establishment	HU-High Density Conifer Planting	ea	\$0.84
612	Tree/Shrub Establishment	High Density Hardwoods with Shelters	ac	\$2,763.43
612	Tree/Shrub Establishment	HU-High Density Hardwoods with Shelters	ac	\$3,316.12
612	Tree/Shrub Establishment	Individual Hardwood Trees with Shelters	ea	\$6.61
612	Tree/Shrub Establishment	HU-Individual Hardwood Trees with Shelters	ea	\$7.94
612	Tree/Shrub Establishment	Low Density, Hardwood Tree/Shrub with Shelters	ac	\$970.64
612	Tree/Shrub Establishment	HU-Low Density, Hardwood Tree/Shrub with Shelters	ac	\$1,164.77
612	Tree/Shrub Establishment	Medium Density Conifer Planting	ac	\$373.81
612	Tree/Shrub Establishment	HU-Medium Density Conifer Planting	ac	\$448.57
612	Tree/Shrub Establishment	Medium Density Hardwood Trees with Shelters	ac	\$1,295.75
612	Tree/Shrub Establishment	HU-Medium Density Hardwood Trees with Shelters	ac	\$1,554.89
612	Tree/Shrub Establishment	Planting, container	ac	\$1,289.33
612	Tree/Shrub Establishment	HU-Planting, container	ac	\$1,547.19
612	Tree/Shrub Establishment	Supplemental Hardwood Tree Planting with Shelters	ac	\$484.91
612	Tree/Shrub Establishment	HU-Supplemental Hardwood Tree Planting with Shelters	ac	\$581.89
612	Tree/Shrub Establishment	Tree/Shrub Planted Area with Protection	ac	\$808.51
612	Tree/Shrub Establishment	HU-Tree/Shrub Planted Area with Protection	ac	\$970.22
612	Tree/Shrub Establishment	Tree/Shrub Regeneration Area with Protection	ac	\$595.66
612	Tree/Shrub Establishment	HU-Tree/Shrub Regeneration Area with Protection	ac	\$714.79

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	Frost Proof Trough (2 Ball)	ea	\$1,043.08
614	Watering Facility	HU-Frost Proof Trough (2 Ball)	ea	\$1,251.70
614	Watering Facility	Gravity Concrete Trough	ea	\$1,163.00
614	Watering Facility	HU-Gravity Concrete Trough	ea	\$1,395.60
614	Watering Facility	Hydrant with prorated trough cost	ea	\$118.46
614	Watering Facility	HU-Hydrant with prorated trough cost	ea	\$142.16
614	Watering Facility	Storage Tank	ea	\$1,016.75
614	Watering Facility	HU-Storage Tank	ea	\$1,220.10
620	Underground Outlet	UO 15 to 18 inch	Ft	\$16.98
620	Underground Outlet	HU-UO 15 to 18 inch	Ft	\$20.38
620	Underground Outlet	UO 21 to 24 inch	Ft	\$27.36
620	Underground Outlet	HU-UO 21 to 24 inch	Ft	\$32.83
620	Underground Outlet	UO 27 to 30 inch	Ft	\$34.59
620	Underground Outlet	HU-UO 27 to 30 inch	Ft	\$41.50
620	Underground Outlet	UO 6 inch or less	Ft	\$5.84
620	Underground Outlet	HU-UO 6 inch or less	Ft	\$7.01
620	Underground Outlet	UO 6 inch w Riser or less	Ft	\$5.94
620	Underground Outlet	HU-UO 6 inch w Riser or less	Ft	\$7.13
620	Underground Outlet	UO 8 to 12 inch	Ft	\$7.54
620	Underground Outlet	HU-UO 8 to 12 inch	Ft	\$9.04
620	Underground Outlet	UO 8 to 12 inch w Riser	Ft	\$8.59
620	Underground Outlet	HU-UO 8 to 12 inch w Riser	Ft	\$10.31
620	Underground Outlet	UO over 30 inch	Ft	\$43.99
620	Underground Outlet	HU-UO over 30 inch	Ft	\$52.79
620	Underground Outlet	UO with Boring, all sizes	Ft	\$26.61
620	Underground Outlet	HU-UO with Boring, all sizes	Ft	\$31.93
629	Waste Treatment	Aerator greater than 5 hp	ea	\$7,723.63
629	Waste Treatment	HU-Aerator greater than 5 hp	ea	\$9,268.35
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$993.11
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$1,191.73
629	Waste Treatment	Litter Pasteurization	kSqFt	\$33.99

Code	Practice	Component	Units	Unit Cost
629	Waste Treatment	HU-Litter Pasteurization	kSqFt	\$40.79
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$16.75
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$20.10
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$39.10
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$46.93
630	Vertical Drain	Sand Filled Pit	CuYd	\$63.39
630	Vertical Drain	HU-Sand Filled Pit	CuYd	\$76.07
632	Waste Separation Facility	Concrete Basin	CuFt	\$5.08
632	Waste Separation Facility	HU-Concrete Basin	CuFt	\$6.09
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$5.98
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$7.18
632	Waste Separation Facility	Mechanical Separation Facility, 150 AU or less	ea	\$29,891.32
632	Waste Separation Facility	HU-Mechanical Separation Facility, 150 AU or less	ea	\$35,869.58
632	Waste Separation Facility	Mechanical Separation Facility, Large, over 150 AU	ea	\$39,318.96
632	Waste Separation Facility	HU-Mechanical Separation Facility, Large, over 150 AU	ea	\$47,182.75
632	Waste Separation Facility	On lot solid separation screen and riser box	SqFt	\$39.72
632	Waste Separation Facility	HU-On lot solid separation screen and riser box	SqFt	\$47.66
634	Waste Transfer	10 inch Transfer pipe	Ft	\$21.46
634	Waste Transfer	HU-10 inch Transfer pipe	Ft	\$25.75
634	Waste Transfer	12 inch transfer pipe	Ft	\$29.31
634	Waste Transfer	HU-12 inch transfer pipe	Ft	\$35.17
634	Waste Transfer	24 inch pipe only	Ft	\$65.92
634	Waste Transfer	HU-24 inch pipe only	Ft	\$79.11
634	Waste Transfer	6 to 8 inch Pressure Pipe	Ft	\$11.23
634	Waste Transfer	HU-6 to 8 inch Pressure Pipe	Ft	\$13.47
634	Waste Transfer	6 to 8 inch Transfer pipe	Ft	\$8.97
634	Waste Transfer	HU-6 to 8 inch Transfer pipe	Ft	\$10.76
634	Waste Transfer	Agitator for mixing basin contents 10 to 15 ft deep	ea	\$10,146.12
634	Waste Transfer	HU-Agitator for mixing basin contents 10 to 15 ft deep	ea	\$12,175.34
634	Waste Transfer	Agitator for mixing basin contents no more than 10 ft deep	ea	\$6,801.20
634	Waste Transfer	HU-Agitator for mixing basin contents no more than 10 ft deep	ea	\$8,161.44

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Agitator for mixing basin contents over 15 feet deep	ea	\$13,496.33
634	Waste Transfer	HU-Agitator for mixing basin contents over 15 feet deep	ea	\$16,195.59
634	Waste Transfer	Boring , Waste Transfer Pipe, All sizes	Ft	\$87.01
634	Waste Transfer	HU-Boring , Waste Transfer Pipe, All sizes	Ft	\$104.41
634	Waste Transfer	Concrete channel	SqFt	\$9.53
634	Waste Transfer	HU-Concrete channel	SqFt	\$11.43
634	Waste Transfer	Concrete channel to Basin	SqFt	\$16.48
634	Waste Transfer	HU-Concrete channel to Basin	SqFt	\$19.77
634	Waste Transfer	Concrete Channel to Basin to pipe	SqFt	\$19.46
634	Waste Transfer	HU-Concrete Channel to Basin to pipe	SqFt	\$23.35
634	Waste Transfer	Drag Hose	Ft	\$9.13
634	Waste Transfer	HU-Drag Hose	Ft	\$10.96
634	Waste Transfer	Hard Hose Reel	Ft	\$25.91
634	Waste Transfer	HU-Hard Hose Reel	Ft	\$31.09
634	Waste Transfer	Hopper, over 40ft of 24 inch pipe	Ft	\$98.85
634	Waste Transfer	HU-Hopper, over 40ft of 24 inch pipe	Ft	\$118.62
634	Waste Transfer	Hopper, with 40 ft or less of 24 inch pipe	Ft	\$147.59
634	Waste Transfer	HU-Hopper, with 40 ft or less of 24 inch pipe	Ft	\$177.11
634	Waste Transfer	Inlet and Reception Pit, 1k to 5k gal, with pipe	Gal	\$2.18
634	Waste Transfer	HU-Inlet and Reception Pit, 1k to 5k gal, with pipe	Gal	\$2.61
634	Waste Transfer	Inlet and Reception Pit, less than 1000 gal, with pipe	Gal	\$5.12
634	Waste Transfer	HU-Inlet and Reception Pit, less than 1000 gal, with pipe	Gal	\$6.14
634	Waste Transfer	Inlet and Reception pit, over 5000 gal	Gal	\$2.01
634	Waste Transfer	HU-Inlet and Reception pit, over 5000 gal	Gal	\$2.41
634	Waste Transfer	Large collection basin with 6 to 8 inch transfer line	Gal	\$2.69
634	Waste Transfer	HU-Large collection basin with 6 to 8 inch transfer line	Gal	\$3.23
634	Waste Transfer	Long Scrape with Pushoff, 20LF or greater	SqFt	\$9.78
634	Waste Transfer	HU-Long Scrape with Pushoff, 20LF or greater	SqFt	\$11.73
634	Waste Transfer	Lot runoff, Inlet box and pipe	ea	\$1,744.53
634	Waste Transfer	HU-Lot runoff, Inlet box and pipe	ea	\$2,093.44
634	Waste Transfer	Lot runoff, inlet box, pipe and pump tank	ea	\$4,715.99

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Lot runoff, inlet box, pipe and pump tank	ea	\$5,659.18
634	Waste Transfer	Medium collection basin with 6 inch transfer line	Gal	\$3.35
634	Waste Transfer	HU-Medium collection basin with 6 inch transfer line	Gal	\$4.02
634	Waste Transfer	Pipe manure flush system	Ft	\$44.63
634	Waste Transfer	HU-Pipe manure flush system	Ft	\$53.56
634	Waste Transfer	Short Scrape with safety gate, less than 20 LF	ea	\$2,633.66
634	Waste Transfer	HU-Short Scrape with safety gate, less than 20 LF	ea	\$3,160.39
634	Waste Transfer	Small Manure Flush System	Gal	\$11.61
634	Waste Transfer	HU-Small Manure Flush System	Gal	\$13.93
634	Waste Transfer	Transfer line, pressure, 4 inch or less	Ft	\$6.55
634	Waste Transfer	HU-Transfer line, pressure, 4 inch or less	Ft	\$7.86
634	Waste Transfer	Transfer Pipe, gravity, 4 inch or less	Ft	\$5.65
634	Waste Transfer	HU-Transfer Pipe, gravity, 4 inch or less	Ft	\$6.78
634	Waste Transfer	Wastewater reception pit, 670 to 4999 CF	CuFt	\$5.47
634	Waste Transfer	HU-Wastewater reception pit, 670 to 4999 CF	CuFt	\$6.56
635	Vegetated Treatment Area	Graded Area, Gravity Flow Surface Application	SqFt	\$0.13
635	Vegetated Treatment Area	HU-Graded Area, Gravity Flow Surface Application	SqFt	\$0.15
638	Water and Sediment Control Basin	WASCOB < 100 Feet	Ft	\$21.92
638	Water and Sediment Control Basin	HU-WASCOB < 100 Feet	Ft	\$26.25
638	Water and Sediment Control Basin	WASCOB > 100 LF Embankment	Ft	\$17.49
638	Water and Sediment Control Basin	HU-WASCOB > 100 LF Embankment	Ft	\$20.94
642	Water Well	4 inch cased	Ft	\$17.33
642	Water Well	HU-4 inch cased	Ft	\$20.80
642	Water Well	4 inch Limited Casing	Ft	\$13.93
642	Water Well	HU-4 inch Limited Casing	Ft	\$16.71
642	Water Well	High Volume Typical Well, 8 inch or greater	Ft	\$30.95
642	Water Well	HU-High Volume Typical Well, 8 inch or greater	Ft	\$37.14
642	Water Well	Typical Well, 6 inch	Ft	\$17.73
642	Water Well	HU-Typical Well, 6 inch	Ft	\$21.28
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$84.76
643	Restoration of Rare or Declining Natural Communities	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$101.71

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$30.69
643	Restoration of Rare or Declining Natural Communities	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$36.83
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity	ac	\$18.79
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity	ac	\$22.55
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$2.67
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$3.21
643	Restoration of Rare or Declining Natural Communities	Marsh Ditch Fill	LnFt	\$8.90
643	Restoration of Rare or Declining Natural Communities	HU-Marsh Ditch Fill	LnFt	\$10.67
643	Restoration of Rare or Declining Natural Communities	Oyster Bar - Bagged Dredging	ac	\$4,493.18
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar - Bagged Dredging	ac	\$5,391.81
643	Restoration of Rare or Declining Natural Communities	Oyster Bar Purchase and place 2 inch	ac	\$9,456.72
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar Purchase and place 2 inch	ac	\$11,348.06
643	Restoration of Rare or Declining Natural Communities	Oyster Bar Purchase and place 4 inch	ac	\$17,753.10
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar Purchase and place 4 inch	ac	\$21,303.72
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$10.07
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$12.08
643	Restoration of Rare or Declining Natural Communities	Wetland Plug Planting	ac	\$14,908.35
643	Restoration of Rare or Declining Natural Communities	HU-Wetland Plug Planting	ac	\$17,890.02
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$84.76
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$101.71
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$30.69
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$36.83
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, without FI	ac	\$62.62
644	Wetland Wildlife Habitat Management	HU-Establishment of annual vegetation on cropland, without FI	ac	\$75.14
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, with FI	ac	\$370.18
644	Wetland Wildlife Habitat Management	HU-Establishment of annuals for wildlife on cropland, with FI	ac	\$382.70
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	ac	\$95.06

Code	Practice	Component	Units	Unit Cost
644	Wetland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on non-cropland	ac	\$114.07
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$10.07
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$12.08
644	Wetland Wildlife Habitat Management	Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$2.67
644	Wetland Wildlife Habitat Management	HU-Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$3.21
645	Upland Wildlife Habitat Management	Delayed Mowing	ac	\$91.12
645	Upland Wildlife Habitat Management	HU-Delayed Mowing	ac	\$109.35
645	Upland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$84.76
645	Upland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$101.71
645	Upland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$30.69
645	Upland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$36.83
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	ac	\$329.92
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on cropland, with FI	ac	\$342.95
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	ac	\$109.76
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	ac	\$131.72
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	ac	\$70.97
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	ac	\$85.16
645	Upland Wildlife Habitat Management	Fallow Field Management with Foregone Income	ac	\$282.71
645	Upland Wildlife Habitat Management	HU-Fallow Field Management with Foregone Income	ac	\$286.30
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$2.67
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$3.21
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$10.07
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$12.08
647	Early Successional Habitat Development/Management	Disking	ac	\$34.94
647	Early Successional Habitat Development/Management	HU-Disking	ac	\$41.92
647	Early Successional Habitat Development/Management	Early Successional Wildlife Openings	ac	\$920.03
647	Early Successional Habitat Development/Management	HU-Early Successional Wildlife Openings	ac	\$1,104.04
647	Early Successional Habitat Development/Management	Low Shade Removal	ac	\$512.14
647	Early Successional Habitat Development/Management	HU-Low Shade Removal	ac	\$614.57

Code	Practice	Component	Units	Unit Cost
647	Early Successional Habitat Development/Management	Mowing	ac	\$93.98
647	Early Successional Habitat Development/Management	HU-Mowing	ac	\$112.77
647	Early Successional Habitat Development/Management	Overstory Removal	ac	\$418.59
647	Early Successional Habitat Development/Management	HU-Overstory Removal	ac	\$502.31
647	Early Successional Habitat Development/Management	Shelterwood Cut	ac	\$487.18
647	Early Successional Habitat Development/Management	HU-Shelterwood Cut	ac	\$584.61
647	Early Successional Habitat Development/Management	Wildlife feathered edge	ac	\$743.11
647	Early Successional Habitat Development/Management	HU-Wildlife feathered edge	ac	\$891.73
647	Early Successional Habitat Development/Management	Wildlife selective tree felling	ea	\$17.39
647	Early Successional Habitat Development/Management	HU-Wildlife selective tree felling	ea	\$20.87
649	Structures for Wildlife	Brush Pile - Large	ea	\$136.27
649	Structures for Wildlife	HU-Brush Pile - Large	ea	\$163.53
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	ea	\$165.34
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	ea	\$198.41
649	Structures for Wildlife	Nesting Box, Large	ea	\$108.75
649	Structures for Wildlife	HU-Nesting Box, Large	ea	\$130.50
649	Structures for Wildlife	Nesting Box, Small no pole	ea	\$53.63
649	Structures for Wildlife	HU-Nesting Box, Small no pole	ea	\$64.36
649	Structures for Wildlife	Nesting Box, Small, with wood pole	no	\$73.69
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	no	\$88.43
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$2.93
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$3.52
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	Ft	\$2.14
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail removal and restoration (Vegetative)	Ft	\$2.56
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$4.75
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$5.70
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$9.60
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$11.52
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$2.59
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	Ft	\$3.11
655	Forest Trails and Landings	Landing Installation	ac	\$1,828.89

Code	Practice	Component	Units	Unit Cost
655	Forest Trails and Landings	HU-Landing Installation	ac	\$2,194.67
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	ea	\$141.05
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes < 35%	ea	\$169.26
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	ea	\$127.35
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes >35%	ea	\$152.82
655	Forest Trails and Landings	Trail Installation	Ft	\$0.74
655	Forest Trails and Landings	HU-Trail Installation	Ft	\$0.89
656	Constructed Wetland	Large > 0.5 ac	ac	\$8,019.70
656	Constructed Wetland	HU-Large > 0.5 ac	ac	\$9,623.64
656	Constructed Wetland	Medium 0.1 to 0.5 ac	ac	\$11,318.03
656	Constructed Wetland	HU-Medium 0.1 to 0.5 ac	ac	\$13,581.64
656	Constructed Wetland	Small <0.1 ac	SqFt	\$0.52
656	Constructed Wetland	HU-Small <0.1 ac	SqFt	\$0.62
657	Wetland Restoration	Depression Sediment Removal (Pothole)	ea	\$2,283.43
657	Wetland Restoration	HU-Depression Sediment Removal (Pothole)	ea	\$2,740.11
657	Wetland Restoration	Drain Tile Plug	Ft	\$1.48
657	Wetland Restoration	HU-Drain Tile Plug	Ft	\$1.78
657	Wetland Restoration	Estuarine Fringe Levee Removal	ac	\$13.37
657	Wetland Restoration	HU-Estuarine Fringe Levee Removal	ac	\$16.04
657	Wetland Restoration	Hydrologic restoration with embankment or ditch plug	Ft	\$23.02
657	Wetland Restoration	HU-Hydrologic restoration with embankment or ditch plug	Ft	\$27.63
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	ac	\$377.56
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	ac	\$453.07
657	Wetland Restoration	Riverine Levee Removal	CuYd	\$2.59
657	Wetland Restoration	HU-Riverine Levee Removal	CuYd	\$3.11
658	Wetland Creation	Wetland Creation	ac	\$2,766.29
658	Wetland Creation	HU-Wetland Creation	ac	\$3,319.54
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	ac	\$1,186.62
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	ac	\$1,374.66
659	Wetland Enhancement	Enhanced wetland Topography	ac	\$1,018.90
659	Wetland Enhancement	HU-Enhanced wetland Topography	ac	\$1,173.39

Code	Practice	Component	Units	Unit Cost
659	Wetland Enhancement	Estuarine Fringe Levee Removal	ac	\$259.79
659	Wetland Enhancement	HU-Estuarine Fringe Levee Removal	ac	\$262.46
659	Wetland Enhancement	Mineral Flat	ac	\$257.97
659	Wetland Enhancement	HU-Mineral Flat	ac	\$260.28
659	Wetland Enhancement	Riverine Channel and Floodplain Restoration	ac	\$623.97
659	Wetland Enhancement	HU-Riverine Channel and Floodplain Restoration	ac	\$699.49
659	Wetland Enhancement	Riverine Levee Removal and Floodplain Features	ac	\$569.71
659	Wetland Enhancement	HU-Riverine Levee Removal and Floodplain Features	ac	\$634.37
666	Forest Stand Improvement	Basal Stem Treatment	ac	\$313.13
666	Forest Stand Improvement	HU-Basal Stem Treatment	ac	\$375.76
666	Forest Stand Improvement	Chemical, Aerial	ac	\$67.00
666	Forest Stand Improvement	HU-Chemical, Aerial	ac	\$80.40
666	Forest Stand Improvement	Chemical, Ground	ac	\$140.80
666	Forest Stand Improvement	HU-Chemical, Ground	ac	\$168.96
666	Forest Stand Improvement	Comprehensive Forest Stand Treatment with Chipping	ac	\$560.60
666	Forest Stand Improvement	HU-Comprehensive Forest Stand Treatment with Chipping	ac	\$672.72
666	Forest Stand Improvement	Comprehensive Forest Stand Treatment, no chipping	ac	\$486.48
666	Forest Stand Improvement	HU-Comprehensive Forest Stand Treatment, no chipping	ac	\$583.77
666	Forest Stand Improvement	Forest opening, heavy density	ac	\$920.03
666	Forest Stand Improvement	HU-Forest opening, heavy density	ac	\$1,104.04
666	Forest Stand Improvement	Forest Openings, Low Density	ac	\$555.95
666	Forest Stand Improvement	HU-Forest Openings, Low Density	ac	\$667.13
666	Forest Stand Improvement	Mechanical, Heavy Equipment	ac	\$429.74
666	Forest Stand Improvement	HU-Mechanical, Heavy Equipment	ac	\$515.69
666	Forest Stand Improvement	Shelterwood Cut	ac	\$388.70
666	Forest Stand Improvement	HU-Shelterwood Cut	ac	\$466.44
666	Forest Stand Improvement	Single Stem Chemical Thinning	ac	\$279.06
666	Forest Stand Improvement	HU-Single Stem Chemical Thinning	ac	\$334.87
666	Forest Stand Improvement	Thinning Hand Tools with a Consultant	ac	\$251.01
666	Forest Stand Improvement	HU-Thinning Hand Tools with a Consultant	ac	\$301.21
666	Forest Stand Improvement	Thinning with Hand Tools without a Consultant	ac	\$144.34

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	HU-Thinning with Hand Tools without a Consultant	ac	\$173.21
666	Forest Stand Improvement	Wildlife Crop Tree Release	ac	\$369.63
666	Forest Stand Improvement	HU-Wildlife Crop Tree Release	ac	\$443.56
666	Forest Stand Improvement	Wildlife selective tree felling	ac	\$220.50
666	Forest Stand Improvement	HU-Wildlife selective tree felling	ac	\$264.60
670	Lighting System Improvement	Automatic Controller System	ea	\$240.66
670	Lighting System Improvement	HU-Automatic Controller System	ea	\$360.98
670	Lighting System Improvement	Lighting - LED	ea	\$7.00
670	Lighting System Improvement	HU-Lighting - LED	ea	\$10.50
670	Lighting System Improvement	Lighting - Linear Fluorescent	ea	\$157.23
670	Lighting System Improvement	HU-Lighting - Linear Fluorescent	ea	\$235.85
670	Lighting System Improvement	Lighting - Pulse-Start Metal Halide	ea	\$328.91
670	Lighting System Improvement	HU-Lighting - Pulse-Start Metal Halide	ea	\$493.37
670	Lighting System Improvement	Lighting-High Bay LED	ea	\$345.46
670	Lighting System Improvement	HU-Lighting-High Bay LED	ea	\$518.19
672	Building Envelope Improvement	Building Envelope - Attic Insulation	SqFt	\$0.36
672	Building Envelope Improvement	HU-Building Envelope - Attic Insulation	SqFt	\$0.54
672	Building Envelope Improvement	Building Envelope - Greenhouse Screens	SqFt	\$1.01
672	Building Envelope Improvement	HU-Building Envelope - Greenhouse Screens	SqFt	\$1.52
672	Building Envelope Improvement	Building Envelope - Sealant	Ft	\$0.77
672	Building Envelope Improvement	HU-Building Envelope - Sealant	Ft	\$1.15
672	Building Envelope Improvement	Building Envelope - Wall Insulation	SqFt	\$0.88
672	Building Envelope Improvement	HU-Building Envelope - Wall Insulation	SqFt	\$1.32
672	Building Envelope Improvement	Greenhouse - Insulate Unglazed Walls	SqFt	\$0.16
672	Building Envelope Improvement	HU-Greenhouse - Insulate Unglazed Walls	SqFt	\$0.24
672	Building Envelope Improvement	Wall Insulation Only	SqFt	\$0.36
672	Building Envelope Improvement	HU-Wall Insulation Only	SqFt	\$0.54
735	Waste Gassification Facility	Waste Gasification, less than or equal to 700lbs./hour	Lb/Day	\$27.15
735	Waste Gassification Facility	HU-Waste Gasification, less than or equal to 700lbs./hour	Lb/Day	\$32.58
735	Waste Gassification Facility	Waste Gasification, more than 700lbs./hour	Lb/Day	\$18.48
735	Waste Gassification Facility	HU-Waste Gasification, more than 700lbs./hour	Lb/Day	\$22.18

Code	Practice	Component	Units	Unit Cost
782	Phosphorous Removal System	Ditch	ea	\$3,444.05
782	Phosphorous Removal System	HU-Ditch	ea	\$4,132.85
782	Phosphorous Removal System	In-Ground Tank	ea	\$3,460.82
782	Phosphorous Removal System	HU-In-Ground Tank	ea	\$4,152.99