

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

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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
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
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

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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
309	Agrichemical Handling Facility	Concrete Pad For Mixing and Loading	sq ft	\$4.59
309	Agrichemical Handling Facility	HU-Concrete Pad For Mixing and Loading	sq ft	\$6.68
309	Agrichemical Handling Facility	Earthen Liquid Storage With A Concrete Handling Pad	sq ft	\$2.00
309	Agrichemical Handling Facility	HU-Earthen Liquid Storage With A Concrete Handling Pad	sq ft	\$2.91
309	Agrichemical Handling Facility	Enclosed building for storage and handling	sq ft	\$12.19
309	Agrichemical Handling Facility	HU-Enclosed building for storage and handling	sq ft	\$17.72
309	Agrichemical Handling Facility	Existing Building, Addition of Storage With Handling Pad	sq ft	\$7.19
309	Agrichemical Handling Facility	HU-Existing Building, Addition of Storage With Handling Pad	sq ft	\$10.46
309	Agrichemical Handling Facility	Fabricated Liquid Storage With Adjacent Concrete Handling Pad	sq ft	\$5.65
309	Agrichemical Handling Facility	HU-Fabricated Liquid Storage With Adjacent Concrete Handling Pad	sq ft	\$8.22
309	Agrichemical Handling Facility	For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	sq ft	\$11.21
309	Agrichemical Handling Facility	HU-For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	sq ft	\$16.30
309	Agrichemical Handling Facility	Outdoor Liquid Agrichemical Storage with a Roofed Building for Dry Chemical Storage and Handling Pad	sq ft	\$4.97

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309	Agrichemical Handling Facility	HU-Outdoor Liquid Agrichemical Storage with a Roofed Building for Dry Chemical Storage and Handling Pad	sq ft	\$7.23
311	Alley Cropping	Alley Cropping-single row	Ea	\$14.61
311	Alley Cropping	HU-Alley Cropping-single row	Ea	\$21.25
313	Waste Storage Facility	Above Ground Steel or Concrete, between 100 and 200K ft3 storage	cu ft	\$1.28
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 100 and 200K ft3 storage	cu ft	\$1.86
313	Waste Storage Facility	Above Ground Steel or Concrete, greater than 200K ft3 storage	cu ft	\$1.33
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, greater than 200K ft3 storage	cu ft	\$1.93
313	Waste Storage Facility	Above Ground Steel or Concrete, less than 25K ft3 storage	cu ft	\$4.00
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, less than 25K ft3 storage	cu ft	\$5.82
313	Waste Storage Facility	Above Ground Steel or Concrete, between 25 and100K ft3 storage	cu ft	\$1.58
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 25 and100K ft3 storage	cu ft	\$2.31
313	Waste Storage Facility	Composted Bedded Pack, Concrete Floor, Concrete Wall	sq ft	\$6.10
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete Floor, Concrete Wall	sq ft	\$8.88
313	Waste Storage Facility	Composted Bedded Pack, Earthen Floor, Concrete Wall	sq ft	\$2.95
313	Waste Storage Facility	HU-Composted Bedded Pack, Earthen Floor, Concrete Wall	sq ft	\$4.29
313	Waste Storage Facility	Concrete Tank, Buried, between 15K and 25K	cu ft	\$1.21
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 15K and 25K	cu ft	\$1.75
313	Waste Storage Facility	Concrete Tank, Buried, between 25K and 50K	cu ft	\$0.99
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 25K and 50K	cu ft	\$1.44
313	Waste Storage Facility	Concrete Tank, Buried, between 50K and 75K	cu ft	\$0.87
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 50K and 75K	cu ft	\$1.26
313	Waste Storage Facility	Concrete Tank, Buried, between 5K and 15K	cu ft	\$1.54
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 5K and 15K	cu ft	\$2.24
313	Waste Storage Facility	Concrete Tank, Buried, between 75K and 110K	cu ft	\$0.77
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 75K and 110K	cu ft	\$1.12
313	Waste Storage Facility	Concrete Tank, Buried, greater than 110K	cu ft	\$0.72
313	Waste Storage Facility	HU-Concrete Tank, Buried, greater than 110K	cu ft	\$1.04
313	Waste Storage Facility	Concrete Tank, Buried, less than 5K	cu ft	\$3.86
313	Waste Storage Facility	HU-Concrete Tank, Buried, less than 5K	cu ft	\$5.62
313	Waste Storage Facility	Dry Stack, concrete floor, no wall	sq ft	\$2.84

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313	Waste Storage Facility	HU-Dry Stack, concrete floor, no wall	sq ft	\$4.13
313	Waste Storage Facility	Dry Stack, concrete floor, wood or concrete wall	sq ft	\$4.03
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood or concrete wall	sq ft	\$5.86
313	Waste Storage Facility	Dry stack, earthen floor, wood or concrete wall	sq ft	\$1.49
313	Waste Storage Facility	HU-Dry stack, earthen floor, wood or concrete wall	sq ft	\$2.16
313	Waste Storage Facility	Drystack, earthen floor, no wall	sq ft	\$0.29
313	Waste Storage Facility	HU-Drystack, earthen floor, no wall	sq ft	\$0.43
313	Waste Storage Facility	Earthen Storage Facility, less than 50K ft3 Storage	cu ft	\$0.19
313	Waste Storage Facility	HU-Earthen Storage Facility, less than 50K ft3 Storage	cu ft	\$0.27
313	Waste Storage Facility	Earthen Storage Facility, greater than 50K ft3 Storage	cu ft	\$0.15
313	Waste Storage Facility	HU-Earthen Storage Facility, greater than 50K ft3 Storage	cu ft	\$0.21
313	Waste Storage Facility	Earthen Storage Facility, High Water Table	cu ft	\$0.69
313	Waste Storage Facility	HU-Earthen Storage Facility, High Water Table	cu ft	\$1.01
314	Brush Management	Chemical or Mechanical, hand tools, light	ac	\$23.77
314	Brush Management	HU-Chemical or Mechanical, hand tools, light	ac	\$34.58
314	Brush Management	Chemical, Aerial Applied (Resprouting Species) or Mechanical, hand tools, medium	ac	\$40.44
314	Brush Management	HU-Chemical, Aerial Applied (Resprouting Species) or Mechanical, hand tools, medium	ac	\$58.83
314	Brush Management	Chemical, Individual Plant Treatment	ac	\$79.73
314	Brush Management	HU-Chemical, Individual Plant Treatment	ac	\$114.19
314	Brush Management	Juniper Chaining, one pass	ac	\$46.77
314	Brush Management	HU-Juniper Chaining, one pass	ac	\$67.56
314	Brush Management	Juniper Chaining, two pass	ac	\$87.70
314	Brush Management	HU-Juniper Chaining, two pass	ac	\$127.57
314	Brush Management	Low Cost Chemical, Aerial Applied	ac	\$31.59
314	Brush Management	HU-Low Cost Chemical, Aerial Applied	ac	\$37.12
314	Brush Management	Mechanical & Chemical, Large Shrub	ac	\$145.49
314	Brush Management	HU-Mechanical & Chemical, Large Shrub	ac	\$209.85
314	Brush Management	Mechanical & Chemical, Small Shrubs, Heavy Infestation	ac	\$67.54
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Heavy Infestation	ac	\$96.46
314	Brush Management	Mechanical & Chemical, Small Shrubs, Light Infestation	ac	\$50.73
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Light Infestation	ac	\$72.01

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314	Brush Management	Mechanical, Hand tools, Heavy	ac	\$59.59
314	Brush Management	HU-Mechanical, Hand tools, Heavy	ac	\$86.68
314	Brush Management	Mechanical, Large Shrubs, Heavy Infestation	ac	\$259.35
314	Brush Management	HU-Mechanical, Large Shrubs, Heavy Infestation	ac	\$375.45
314	Brush Management	Mechanical, Large Shrubs, Light Infestation	ac	\$128.51
314	Brush Management	HU-Mechanical, Large Shrubs, Light Infestation	ac	\$185.15
314	Brush Management	Mechanical, Small Shrubs, Heavy Infestation	ac	\$53.62
314	Brush Management	HU-Mechanical, Small Shrubs, Heavy Infestation	ac	\$76.22
314	Brush Management	Mechanical, Small Shrubs, Light Infestation	ac	\$38.31
314	Brush Management	HU-Mechanical, Small Shrubs, Light Infestation	ac	\$53.95
314	Brush Management	PJ Mechanical Removal - High Density	ac	\$175.16
314	Brush Management	HU-PJ Mechanical Removal - High Density	ac	\$253.01
314	Brush Management	PJ Mechanical Removal - Moderate Density	ac	\$111.08
314	Brush Management	HU-PJ Mechanical Removal - Moderate Density	ac	\$159.79
314	Brush Management	Riparian Area or Sensitive Area	ac	\$590.51
314	Brush Management	HU-Riparian Area or Sensitive Area	ac	\$858.92
315	Herbaceous Weed Treatment	Chemical, Aerial	ac	\$18.12
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	ac	\$26.35
315	Herbaceous Weed Treatment	Chemical, Ground	ac	\$22.35
315	Herbaceous Weed Treatment	HU-Chemical, Ground	ac	\$32.50
315	Herbaceous Weed Treatment	Chemical, Spot	ac	\$21.48
315	Herbaceous Weed Treatment	HU-Chemical, Spot	ac	\$31.25
315	Herbaceous Weed Treatment	hand and chemical	ac	\$46.77
315	Herbaceous Weed Treatment	HU-hand and chemical	ac	\$68.03
315	Herbaceous Weed Treatment	Mechanical	ac	\$11.52
315	Herbaceous Weed Treatment	HU-Mechanical	ac	\$16.76
315	Herbaceous Weed Treatment	mechanical and chemical	ac	\$55.14
315	Herbaceous Weed Treatment	HU-mechanical and chemical	ac	\$80.20
315	Herbaceous Weed Treatment	Mechanical, Hand	ac	\$35.09
315	Herbaceous Weed Treatment	HU-Mechanical, Hand	ac	\$51.04
315	Herbaceous Weed Treatment	split-method and event series	ac	\$50.54

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315	Herbaceous Weed Treatment	HU-split-method and event series	ac	\$73.51
316	Animal Mortality Facility	Extra Large Animal, Static Pile	sq ft	\$0.41
316	Animal Mortality Facility	HU-Extra Large Animal, Static Pile	sq ft	\$0.59
316	Animal Mortality Facility	Extra Large Animal, Static Pile, Geologic Limitations	sq ft	\$2.91
316	Animal Mortality Facility	HU-Extra Large Animal, Static Pile, Geologic Limitations	sq ft	\$4.24
316	Animal Mortality Facility	Incineration >100 CF Chamber	cu ft	\$82.24
316	Animal Mortality Facility	HU-Incineration >100 CF Chamber	cu ft	\$119.62
316	Animal Mortality Facility	Incineration 50-100CF chamber	cu ft	\$152.85
316	Animal Mortality Facility	HU-Incineration 50-100CF chamber	cu ft	\$222.33
316	Animal Mortality Facility	Incineration, < 50 CF Chamber	cu ft	\$172.47
316	Animal Mortality Facility	HU-Incineration, < 50 CF Chamber	cu ft	\$250.87
316	Animal Mortality Facility	Large Animal Type	Lb/Day	\$61.32
316	Animal Mortality Facility	HU-Large Animal Type	Lb/Day	\$89.19
316	Animal Mortality Facility	Medium Animal Type	Lb/Day	\$23.64
316	Animal Mortality Facility	HU-Medium Animal Type	Lb/Day	\$34.39
316	Animal Mortality Facility	Small Animal Type	Lb/Day	\$15.51
316	Animal Mortality Facility	HU-Small Animal Type	Lb/Day	\$22.56
317	Composting Facility	Composter, whole concrete floor, wood or concrete bins	sq ft	\$6.71
317	Composting Facility	HU-Composter, whole concrete floor, wood or concrete bins	sq ft	\$9.76
317	Composting Facility	Composter, windrow, all weather surface	sq ft	\$0.62
317	Composting Facility	HU-Composter, windrow, all weather surface	sq ft	\$0.90
317	Composting Facility	Composter, with compacted earth floor, windrow	sq ft	\$0.19
317	Composting Facility	HU-Composter, with compacted earth floor, windrow	sq ft	\$0.28
317	Composting Facility	Composter, with concrete under bins (wood or concrete) only	sq ft	\$5.10
317	Composting Facility	HU-Composter, with concrete under bins (wood or concrete) only	sq ft	\$7.42
318	Short Term Storage of Animal Waste and Byproducts	Poly Cover, Earthen Pad	cu ft	\$0.34
318	Short Term Storage of Animal Waste and Byproducts	HU-Poly Cover, Earthen Pad	cu ft	\$0.41
319	On-Farm Secondary Containment Facility	Double Wall Tank	gal	\$1.01
319	On-Farm Secondary Containment Facility	HU-Double Wall Tank	gal	\$1.21
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$1.35
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$1.96

Code	Practice	Component	Units	Unit Cost
324	Deep Tillage	Deep Tillage less than 20 inches	ac	\$11.76
324	Deep Tillage	HU-Deep Tillage less than 20 inches	ac	\$17.10
325	High Tunnel System	Contiguous US	sq ft	\$2.00
325	High Tunnel System	HU-Contiguous US	sq ft	\$2.91
325	High Tunnel System	Contiguous US Snow	sq ft	\$2.52
325	High Tunnel System	HU-Contiguous US Snow	sq ft	\$3.66
325	High Tunnel System	High Tunnel, Low Wind or Snow Load, Intensive Sun	sq ft	\$2.35
325	High Tunnel System	HU-High Tunnel, Low Wind or Snow Load, Intensive Sun	sq ft	\$3.41
326	Clearing and Snagging	Clearing and Snagging - Heavy	ft	\$10.38
326	Clearing and Snagging	HU-Clearing and Snagging - Heavy	ft	\$15.10
326	Clearing and Snagging	Clearing and Snagging - Light	ft	\$9.20
326	Clearing and Snagging	HU-Clearing and Snagging - Light	ft	\$13.38
327	Conservation Cover	Introduced Species	ac	\$83.89
327	Conservation Cover	HU-Introduced Species	ac	\$122.02
327	Conservation Cover	Monarch Species Mix	ac	\$770.16
327	Conservation Cover	HU-Monarch Species Mix	ac	\$1,120.23
327	Conservation Cover	Native Species	ac	\$101.52
327	Conservation Cover	HU-Native Species	ac	\$147.67
327	Conservation Cover	Native Species, Foregone income, Irrigated Crop	ac	\$515.68
327	Conservation Cover	HU-Native Species, Foregone income, Irrigated Crop	ac	\$545.59
327	Conservation Cover	Orchard or Vineyard Alleyways	ac	\$57.10
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	ac	\$83.06
327	Conservation Cover	Pollinator Species	ac	\$596.85
327	Conservation Cover	HU-Pollinator Species	ac	\$868.14
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$7.35
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	ac	\$10.69
328	Conservation Crop Rotation	Irrigated to Dryland Rotation Organic and Non-Organic	ac	\$79.75
328	Conservation Crop Rotation	HU-Irrigated to Dryland Rotation Organic and Non-Organic	ac	\$81.42
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$19.60
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	ac	\$28.51
329	Residue and Tillage Management, No-Till	No Till Adaptive Management	Ea	\$2,540.62

Code	Practice	Component	Units	Unit Cost
329	Residue and Tillage Management, No-Till	HU-No Till Adaptive Management	Ea	\$3,048.74
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$15.55
329	Residue and Tillage Management, No-Till	HU-No-Till/Strip-Till	ac	\$18.66
330	Contour Farming	Contour Farming	ac	\$5.10
330	Contour Farming	HU-Contour Farming	ac	\$7.42
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	ac	\$435.40
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	ac	\$463.10
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	ac	\$480.39
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	ac	\$528.55
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	ac	\$49.97
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	ac	\$59.97
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	ac	\$29.02
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	ac	\$34.83
334	Controlled Traffic Farming	Controlled Traffic	ac	\$42.27
334	Controlled Traffic Farming	HU-Controlled Traffic	ac	\$50.73
338	Prescribed Burning	Level Terrain, Herbaceous Fuel Non-Volatile	ac	\$4.81
338	Prescribed Burning	HU-Level Terrain, Herbaceous Fuel Non-Volatile	ac	\$6.99
338	Prescribed Burning	Level Terrain, Volatile or woody fuels	ac	\$6.60
338	Prescribed Burning	HU-Level Terrain, Volatile or woody fuels	ac	\$9.60
338	Prescribed Burning	Pinyon and Juniper Single Tree Burning	ac	\$10.98
338	Prescribed Burning	HU-Pinyon and Juniper Single Tree Burning	ac	\$15.98
338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	ac	\$8.76
338	Prescribed Burning	HU-Steep Terrain, Herbaceous Fuel	ac	\$12.74
338	Prescribed Burning	Steep Terrain, Volatile or Woody fuels	ac	\$10.78
338	Prescribed Burning	HU-Steep Terrain, Volatile or Woody fuels	ac	\$15.69
338	Prescribed Burning	Understory Burn	ac	\$5.84
338	Prescribed Burning	HU-Understory Burn	ac	\$8.50
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	ac	\$36.42
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	ac	\$52.97
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	ac	\$40.87
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	ac	\$59.44

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	Cover Crop- Basic, Organic/Non-Organic, Winter Kill	ac	\$28.54
340	Cover Crop	HU-Cover Crop- Basic, Organic/Non-Organic, Winter Kill	ac	\$41.51
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	ac	\$538.99
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	ac	\$783.99
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	ac	\$327.52
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	ac	\$476.40
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$123.49
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$179.62
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	ac	\$18.36
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	ac	\$22.03
348	Dam, Diversion	Earth Fill	CuYd	\$4.41
348	Dam, Diversion	HU-Earth Fill	CuYd	\$6.41
348	Dam, Diversion	Earth Fill-Grouted Rock	CuYd	\$23.00
348	Dam, Diversion	HU-Earth Fill-Grouted Rock	CuYd	\$33.46
348	Dam, Diversion	Gabion Structure	CuYd	\$80.25
348	Dam, Diversion	HU-Gabion Structure	CuYd	\$116.73
348	Dam, Diversion	Reinforced Concrete Dam Diversion	CuYd	\$256.99
348	Dam, Diversion	HU-Reinforced Concrete Dam Diversion	CuYd	\$373.81
348	Dam, Diversion	Rock/Gravel Fill	CuYd	\$30.22
348	Dam, Diversion	HU-Rock/Gravel Fill	CuYd	\$43.95
348	Dam, Diversion	Sheet Pile Structure	sq ft	\$23.50
348	Dam, Diversion	HU-Sheet Pile Structure	sq ft	\$34.18
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$1.37
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$1.99
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$3.04
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$4.43
350	Sediment Basin	Excavated volume	CuYd	\$1.37
350	Sediment Basin	HU-Excavated volume	CuYd	\$1.99
351	Well Decommissioning	Drilled well greater than 300 ft deep	ft	\$4.71
351	Well Decommissioning	HU-Drilled well greater than 300 ft deep	ft	\$6.52
351	Well Decommissioning	Drilled well less than 300 ft deep	ft	\$5.55

Code	Practice	Component	Units	Unit Cost
351	Well Decommissioning	HU-Drilled well less than 300 ft deep	ft	\$7.68
351	Well Decommissioning	Shallow Well greater than 20 ft deep	ft	\$113.57
351	Well Decommissioning	HU-Shallow Well greater than 20 ft deep	ft	\$157.25
351	Well Decommissioning	Shallow Well less than 20 ft deep	ft	\$117.73
351	Well Decommissioning	HU-Shallow Well less than 20 ft deep	ft	\$163.01
353	Monitoring Well	Borehole, 200 Ft. Depth or Less	ft	\$65.89
353	Monitoring Well	HU-Borehole, 200 Ft. Depth or Less	ft	\$95.84
353	Monitoring Well	Borehole, Greater Than 200 Ft. Depth	ft	\$68.20
353	Monitoring Well	HU-Borehole, Greater Than 200 Ft. Depth	ft	\$99.20
355	Groundwater Testing	Basic Water Test	Ea	\$42.13
355	Groundwater Testing	HU-Basic Water Test	Ea	\$58.34
355	Groundwater Testing	Full Spectrum Test	Ea	\$179.55
355	Groundwater Testing	HU-Full Spectrum Test	Ea	\$248.61
355	Groundwater Testing	Specialty Water Test	Ea	\$148.99
355	Groundwater Testing	HU-Specialty Water Test	Ea	\$206.30
356	Dike	Dike	CuYd	\$1.50
356	Dike	HU-Dike	CuYd	\$2.18
359	Waste Treatment Lagoon	Waste Treatment Lagoon	cu ft	\$0.11
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon	cu ft	\$0.17
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	cu ft	\$1.40
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	cu ft	\$2.04
360	Waste Facility Closure	Feedlot Closure	cu ft	\$0.15
360	Waste Facility Closure	HU-Feedlot Closure	cu ft	\$0.22
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	cu ft	\$0.22
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	cu ft	\$0.32
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	cu ft	\$0.19
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	cu ft	\$0.28
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	cu ft	\$0.16
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	cu ft	\$0.24
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	cu ft	\$0.13
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	cu ft	\$0.19

Code	Practice	Component	Units	Unit Cost
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	cu ft	\$0.19
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	cu ft	\$0.28
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	cu ft	\$0.16
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	cu ft	\$0.24
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	cu ft	\$0.13
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	cu ft	\$0.19
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	cu ft	\$0.10
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	cu ft	\$0.14
360	Waste Facility Closure	Poultry House Soil Remediation	cu ft	\$0.43
360	Waste Facility Closure	HU-Poultry House Soil Remediation	cu ft	\$0.63
362	Diversion	Diversion	CuYd	\$1.13
362	Diversion	HU-Diversion	CuYd	\$1.65
362	Diversion	Diversion Minor Structure	CuYd	\$4.43
362	Diversion	HU-Diversion Minor Structure	CuYd	\$6.44
362	Diversion	Net Wire Diversion	ft	\$6.43
362	Diversion	HU-Net Wire Diversion	ft	\$9.35
366	Anaerobic Digester	Covered Lagoon/Holding Pond	ani unt	\$53.95
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	ani unt	\$78.47
366	Anaerobic Digester	Large Complete Mix >2,500 AU	ani unt	\$0.25
366	Anaerobic Digester	HU-Large Complete Mix >2,500 AU	ani unt	\$0.37
366	Anaerobic Digester	Large Plug Flow >2000 AU	ani unt	\$0.21
366	Anaerobic Digester	HU-Large Plug Flow >2000 AU	ani unt	\$0.30
366	Anaerobic Digester	Medium Complete Mix 1000-2500 AU	ani unt	\$0.36
366	Anaerobic Digester	HU-Medium Complete Mix 1000-2500 AU	ani unt	\$0.52
366	Anaerobic Digester	Medium Plug Flow 1000-2000 AU	ani unt	\$0.38

Code	Practice	Component	Units	Unit Cost
366	Anaerobic Digester	HU-Medium Plug Flow 1000-2000 AU	ani unt	\$0.56
366	Anaerobic Digester	Small Complete Mix <1000 AU	ani unt	\$0.51
366	Anaerobic Digester	HU-Small Complete Mix <1000 AU	ani unt	\$0.75
366	Anaerobic Digester	Small Plug Flow <1000 AU	ani unt	\$0.59
366	Anaerobic Digester	HU-Small Plug Flow <1000 AU	ani unt	\$0.85
367	Roofs and Covers	Flexible Membrane Cover	sq ft	\$3.96
367	Roofs and Covers	HU-Flexible Membrane Cover	sq ft	\$5.75
367	Roofs and Covers	Flexible Membrane Cover with Flare	sq ft	\$4.77
367	Roofs and Covers	HU-Flexible Membrane Cover with Flare	sq ft	\$6.94
367	Roofs and Covers	Flexible Roof	sq ft	\$5.08
367	Roofs and Covers	HU-Flexible Roof	sq ft	\$7.39
367	Roofs and Covers	Permeable Composite or Inorganic Cover	sq ft	\$4.58
367	Roofs and Covers	HU-Permeable Composite or Inorganic Cover	sq ft	\$6.66
367	Roofs and Covers	Steel Frame and Roof	sq ft	\$4.13
367	Roofs and Covers	HU-Steel Frame and Roof	sq ft	\$6.00
367	Roofs and Covers	Timber or Steel Sheet Roof	sq ft	\$5.36
367	Roofs and Covers	HU-Timber or Steel Sheet Roof	sq ft	\$7.80
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	Ea	\$717.65
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	Ea	\$1,043.86
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=300 HP	Ea	\$26,750.42
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >=300 HP	Ea	\$38,909.70
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	Ea	\$4,013.27
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-74 HP	Ea	\$5,837.48
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	Ea	\$11,851.36
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 150-299 HP	Ea	\$17,238.35
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	Ea	\$7,916.98
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	Ea	\$11,515.61
372	Combustion System Improvement	IC Engine Repower, < 50 bhp	BHP	\$113.68
372	Combustion System Improvement	HU-IC Engine Repower, < 50 bhp	BHP	\$165.36
372	Combustion System Improvement	IC Engine Repower, >=200 bhp	BHP	\$99.02
372	Combustion System Improvement	HU-IC Engine Repower, >=200 bhp	BHP	\$144.04

Code	Practice	Component	Units	Unit Cost
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	BHP	\$118.86
372	Combustion System Improvement	HU-IC Engine Repower, 100-199 bhp	BHP	\$172.89
372	Combustion System Improvement	IC Engine Repower, 50-99 bhp	BHP	\$113.52
372	Combustion System Improvement	HU-IC Engine Repower, 50-99 bhp	BHP	\$165.11
373	Dust Control on Unpaved Roads and Surfaces	Clay Additive Application - Once per Year	SqYd	\$12.10
373	Dust Control on Unpaved Roads and Surfaces	HU-Clay Additive Application - Once per Year	SqYd	\$17.60
373	Dust Control on Unpaved Roads and Surfaces	Hygroscopic Salt Application - Once per Year	SqYd	\$0.67
373	Dust Control on Unpaved Roads and Surfaces	HU-Hygroscopic Salt Application - Once per Year	SqYd	\$0.97
373	Dust Control on Unpaved Roads and Surfaces	Lignosulfonate Application - Once per Year	SqYd	\$0.54
373	Dust Control on Unpaved Roads and Surfaces	HU-Lignosulfonate Application - Once per Year	SqYd	\$0.78
373	Dust Control on Unpaved Roads and Surfaces	Petroleum Emulsion Application - Once per Year	SqYd	\$1.57
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum Emulsion Application - Once per Year	SqYd	\$2.29
373	Dust Control on Unpaved Roads and Surfaces	Petroleum-Based Road Oil Application - Once per Year	SqYd	\$1.23
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum-Based Road Oil Application - Once per Year	SqYd	\$1.79
373	Dust Control on Unpaved Roads and Surfaces	Polymer Emulsion Application - Once per Year	SqYd	\$1.42
373	Dust Control on Unpaved Roads and Surfaces	HU-Polymer Emulsion Application - Once per Year	SqYd	\$2.07
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Day	SqYd	\$0.66
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Day	SqYd	\$0.97
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Week	SqYd	\$0.52
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Week	SqYd	\$0.75
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Twice per Day	SqYd	\$0.84
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Twice per Day	SqYd	\$1.22
374	FARMSTEAD ENERGY IMPROVEMENT	Automatic Controller System	Ea	\$889.66
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Automatic Controller System	Ea	\$1,294.05
374	FARMSTEAD ENERGY IMPROVEMENT	Grain Dryer	Bu/Hr	\$52.16
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Grain Dryer	Bu/Hr	\$75.87
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Attic Heat Recovery vents	Ea	\$87.77
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating - Attic Heat Recovery vents	Ea	\$127.67
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Radiant Systems	Ea	\$833.05
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating - Radiant Systems	Ea	\$1,211.71
374	FARMSTEAD ENERGY IMPROVEMENT	Heating (Building)	kBTU/Hr	\$6.88

Code	Practice	Component	Units	Unit Cost
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating (Building)	kBTU/Hr	\$10.01
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade <= 1 HP	Ea	\$322.91
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade <= 1 HP	Ea	\$469.69
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 1 and < 10 HP	HP	\$89.65
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade > 1 and < 10 HP	HP	\$130.40
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 100 HP	Ea	\$76.18
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade > 100 HP	Ea	\$110.81
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade 10 - 100 HP	HP	\$78.85
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade 10 - 100 HP	HP	\$114.70
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler	Ea	\$3,774.80
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Plate Cooler	Ea	\$5,490.62
374	FARMSTEAD ENERGY IMPROVEMENT	Scroll Compressor	HP	\$462.96
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Scroll Compressor	HP	\$673.40
374	FARMSTEAD ENERGY IMPROVEMENT	Variable Speed Drive > 5 HP	HP	\$122.09
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Variable Speed Drive > 5 HP	HP	\$177.58
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Exhaust	Ea	\$775.88
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - Exhaust	Ea	\$1,128.55
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - HAF	Ea	\$119.03
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - HAF	Ea	\$173.13
374	FARMSTEAD ENERGY IMPROVEMENT	Washer - Extractor	Ea	\$4,443.23
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Washer - Extractor	Ea	\$6,462.89
374	FARMSTEAD ENERGY IMPROVEMENT	Water Heating - High Efficiency or Tankless Water Heater	Ea	\$1,686.63
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Water Heating - High Efficiency or Tankless Water Heater	Ea	\$2,453.28
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System Labor	ac	\$284.82
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System Labor	ac	\$414.29
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$6,305.02
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$9,170.94
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$3,906.11
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$5,681.61
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$8,289.27
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$12,057.12

Code	Practice	Component	Units	Unit Cost
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$1,078.60
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$1,568.88
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System Labor	ac	\$532.64
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System Labor	ac	\$774.74
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$6,552.84
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$9,531.40
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$4,153.93
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$6,042.07
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$8,537.08
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$12,417.58
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$1,326.42
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$1,929.33
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvesting - More Than Twice per Year	ac	\$991.26
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvesting - More Than Twice per Year	ac	\$1,441.83
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvesting - Once per Year	ac	\$247.82
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvesting - Once per Year	ac	\$360.46
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvesting - Twice per Year	ac	\$495.63
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvesting - Twice per Year	ac	\$720.92
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System Labor	ac	\$1,028.27
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System Labor	ac	\$1,495.66
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$9,611.55
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$11,533.86
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$4,649.56
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$6,762.99
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$9,032.72
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$13,138.50

Code	Practice	Component	Units	Unit Cost
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	ac	\$1,822.05
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	ac	\$2,650.25
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Solid-Set Sprinkler System Labor	ac	\$37.01
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Solid-Set Sprinkler System Labor	ac	\$53.83
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Solid-Set Sprinkler System, 20-60 Acres	ac	\$6,057.21
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Solid-Set Sprinkler System, 20-60 Acres	ac	\$8,810.48
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$3,658.29
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$5,321.16
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Solid-Set Sprinkler System, Less than 20 Acres	ac	\$8,041.45
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Solid-Set Sprinkler System, Less than 20 Acres	ac	\$11,696.66
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Truck-Mounted Mobile Sprinkler System	ac	\$830.79
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Truck-Mounted Mobile Sprinkler System	ac	\$1,208.42
376	Field Operations Emissions Reduction	One Crop Per Year	ac	\$8.74
376	Field Operations Emissions Reduction	HU-One Crop Per Year	ac	\$12.71
376	Field Operations Emissions Reduction	Two Crops Per Year	ac	\$23.83
376	Field Operations Emissions Reduction	HU-Two Crops Per Year	ac	\$28.59
378	Pond	Embankment Pond with Pipe	CuYd	\$3.26
378	Pond	HU-Embankment Pond with Pipe	CuYd	\$4.75
378	Pond	Embankment Pond without Pipe	CuYd	\$2.02
378	Pond	HU-Embankment Pond without Pipe	CuYd	\$2.93
378	Pond	Excavated Pit - Large	CuYd	\$2.36
378	Pond	HU-Excavated Pit - Large	CuYd	\$2.83
379	Multi-Story Cropping	Native Shrub Planting (native or non-native)	Ea	\$4.36
379	Multi-Story Cropping	HU-Native Shrub Planting (native or non-native)	Ea	\$6.35
379	Multi-Story Cropping	Tree Planting (native or non-native)	Ea	\$4.38
379	Multi-Story Cropping	HU-Tree Planting (native or non-native)	Ea	\$6.37
380	Windbreak/Shelterbelt Establishment	1 row windbreak, shrubs, hand planted	ft	\$1.21
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, shrubs, hand planted	ft	\$1.76
380	Windbreak/Shelterbelt Establishment	1 row windbreak, trees, hand planted	ft	\$1.46
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, trees, hand planted	ft	\$1.75

Code	Practice	Component	Units	Unit Cost
382	Fence	Electric	ft	\$0.92
382	Fence	HU-Electric	ft	\$1.34
382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	ft	\$1.53
382	Fence	HU-Multi Strand Barbed or smooth Wire Difficult terrain	ft	\$2.22
382	Fence	Multi Strand Barbed or Smooth Wire Very Difficult terrain	ft	\$2.02
382	Fence	HU-Multi Strand Barbed or Smooth Wire Very Difficult terrain	ft	\$2.94
382	Fence	Multi Strand Barbed/Smooth Wire	ft	\$1.16
382	Fence	HU-Multi Strand Barbed/Smooth Wire	ft	\$1.69
382	Fence	Pole Fence	ft	\$5.24
382	Fence	HU-Pole Fence	ft	\$7.63
382	Fence	Safety	ft	\$2.58
382	Fence	HU-Safety	ft	\$3.75
382	Fence	Temporary	ft	\$0.31
382	Fence	HU-Temporary	ft	\$0.46
382	Fence	Wildlife Exclusion	ft	\$2.38
382	Fence	HU-Wildlife Exclusion	ft	\$3.46
382	Fence	Woven Wire	ft	\$1.51
382	Fence	HU-Woven Wire	ft	\$2.20
383	Fuel Break	Hand Fuel Break	ac	\$752.75
383	Fuel Break	HU-Hand Fuel Break	ac	\$1,094.91
383	Fuel Break	Lop and Scatter, heavy	ac	\$91.84
383	Fuel Break	HU-Lop and Scatter, heavy	ac	\$133.59
383	Fuel Break	Lop and Scatter, light	ac	\$33.34
383	Fuel Break	HU-Lop and Scatter, light	ac	\$48.49
383	Fuel Break	Lop and Scatter, medium	ac	\$59.94
383	Fuel Break	HU-Lop and Scatter, medium	ac	\$87.19
383	Fuel Break	Non Forest Fuel Break	ac	\$82.49
383	Fuel Break	HU-Non Forest Fuel Break	ac	\$119.98
383	Fuel Break	Nonsprouting Species - Mechanical	ac	\$744.41
383	Fuel Break	HU-Nonsprouting Species - Mechanical	ac	\$1,082.77
383	Fuel Break	PJ Mechanical Removal - High Density	ac	\$171.87

Code	Practice	Component	Units	Unit Cost
383	Fuel Break	HU-PJ Mechanical Removal - High Density	ac	\$249.99
383	Fuel Break	PJ Mechanical Removal - Low Density	ac	\$68.94
383	Fuel Break	HU-PJ Mechanical Removal - Low Density	ac	\$100.28
383	Fuel Break	PJ Mechanical Removal - Moderate Density	ac	\$108.16
383	Fuel Break	HU-PJ Mechanical Removal - Moderate Density	ac	\$157.32
383	Fuel Break	Sprouting Species - Mechanical	ac	\$548.35
383	Fuel Break	HU-Sprouting Species - Mechanical	ac	\$797.60
384	Woody Residue Treatment	Chipping and hauling off-site	ac	\$132.98
384	Woody Residue Treatment	HU-Chipping and hauling off-site	ac	\$193.42
384	Woody Residue Treatment	Forest Slash Treatment - Heavy	ac	\$202.47
384	Woody Residue Treatment	HU-Forest Slash Treatment - Heavy	ac	\$294.50
384	Woody Residue Treatment	Lop and Scatter, heavy	ac	\$75.73
384	Woody Residue Treatment	HU-Lop and Scatter, heavy	ac	\$110.15
384	Woody Residue Treatment	Lop and Scatter, light	ac	\$28.74
384	Woody Residue Treatment	HU-Lop and Scatter, light	ac	\$41.80
384	Woody Residue Treatment	Lop and Scatter, medium	ac	\$49.29
384	Woody Residue Treatment	HU-Lop and Scatter, medium	ac	\$71.70
384	Woody Residue Treatment	Orchard/Vineyard prunings/removals	ac	\$126.17
384	Woody Residue Treatment	HU-Orchard/Vineyard prunings/removals	ac	\$183.52
384	Woody Residue Treatment	Piling and Burning	ac	\$83.77
384	Woody Residue Treatment	HU-Piling and Burning	ac	\$121.84
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	ac	\$415.81
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	ac	\$604.82
384	Woody Residue Treatment	Woody residue/silvicultural slash treatment- light	ac	\$94.80
384	Woody Residue Treatment	HU-Woody residue/silvicultural slash treatment- light	ac	\$137.90
386	Field Border	Field Border, Introduced Species	ac	\$49.06
386	Field Border	HU-Field Border, Introduced Species	ac	\$71.36
386	Field Border	Field Border, Native Species	ac	\$69.89
386	Field Border	HU-Field Border, Native Species	ac	\$101.65
386	Field Border	Field Border, Pollinator	ac	\$578.41
386	Field Border	HU-Field Border, Pollinator	ac	\$841.32

Code	Practice	Component	Units	Unit Cost
388	Irrigation Field Ditch	Irrigation Field Ditch	CuYd	\$1.54
388	Irrigation Field Ditch	HU-Irrigation Field Ditch	CuYd	\$2.24
390	Riparian Herbaceous Cover	Aquatic Wildlife	ac	\$1,684.34
390	Riparian Herbaceous Cover	HU-Aquatic Wildlife	ac	\$2,449.95
390	Riparian Herbaceous Cover	Plugging and Seeding	ac	\$2,058.30
390	Riparian Herbaceous Cover	HU-Plugging and Seeding	ac	\$2,993.89
390	Riparian Herbaceous Cover	Warm & Cool Season Plants	ac	\$1,050.80
390	Riparian Herbaceous Cover	HU-Warm & Cool Season Plants	ac	\$1,528.44
391	Riparian Forest Buffer	Bare-root, hand planted	ac	\$1,190.04
391	Riparian Forest Buffer	HU-Bare-root, hand planted	ac	\$1,730.96
391	Riparian Forest Buffer	Bare-root, machine planted	ac	\$698.52
391	Riparian Forest Buffer	HU-Bare-root, machine planted	ac	\$1,016.03
391	Riparian Forest Buffer	Cuttings	ac	\$2,880.20
391	Riparian Forest Buffer	HU-Cuttings	ac	\$4,189.39
391	Riparian Forest Buffer	large container, hand planted	ac	\$2,437.85
391	Riparian Forest Buffer	HU-large container, hand planted	ac	\$3,545.97
391	Riparian Forest Buffer	Seeding	ac	\$131.06
391	Riparian Forest Buffer	HU-Seeding	ac	\$190.63
391	Riparian Forest Buffer	Small container, hand planted	ac	\$1,551.05
391	Riparian Forest Buffer	HU-Small container, hand planted	ac	\$2,256.07
391	Riparian Forest Buffer	Small container, machine planted	ac	\$1,019.84
391	Riparian Forest Buffer	HU-Small container, machine planted	ac	\$1,483.41
393	Filter Strip	Filter Strip, Introduced species	ac	\$98.04
393	Filter Strip	HU-Filter Strip, Introduced species	ac	\$142.61
393	Filter Strip	Filter Strip, Native species	ac	\$92.30
393	Filter Strip	HU-Filter Strip, Native species	ac	\$134.25
394	Firebreak	Constructed - Light Equipment	ac	\$58.82
394	Firebreak	HU-Constructed - Light Equipment	ac	\$85.55
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	ac	\$450.24
394	Firebreak	HU-Constructed - Medium equipment, flat-medium slopes	ac	\$654.90
394	Firebreak	Constructed - Medium equipment, steep slopes	ac	\$1,409.90

Code	Practice	Component	Units	Unit Cost
394	Firebreak	HU-Constructed - Medium equipment, steep slopes	ac	\$2,050.76
394	Firebreak	Constructed - Wide, bladed or disked firebreak	ac	\$2,430.42
394	Firebreak	HU-Constructed - Wide, bladed or disked firebreak	ac	\$3,535.15
394	Firebreak	Vegetated permanent firebreak	ac	\$69.73
394	Firebreak	HU-Vegetated permanent firebreak	ac	\$101.42
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$3,598.22
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$5,233.77
395	Stream Habitat Improvement and Management	Instream rock placement	ac	\$5,288.15
395	Stream Habitat Improvement and Management	HU-Instream rock placement	ac	\$7,691.85
395	Stream Habitat Improvement and Management	Instream wood placement	ac	\$8,389.26
395	Stream Habitat Improvement and Management	HU-Instream wood placement	ac	\$12,202.55
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	ac	\$4,147.35
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	ac	\$6,032.51
395	Stream Habitat Improvement and Management	Rock and wood structures	ac	\$15,912.52
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	ac	\$23,145.49
396	Aquatic Organism Passage	Alaskan Steeppass	ft	\$5,993.57
396	Aquatic Organism Passage	HU-Alaskan Steeppass	ft	\$8,717.92
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$57.59
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$83.76
396	Aquatic Organism Passage	Bottomless Culvert	Ea	\$25,026.06
396	Aquatic Organism Passage	HU-Bottomless Culvert	Ea	\$36,401.54
396	Aquatic Organism Passage	Bridge	ft	\$1,802.89
396	Aquatic Organism Passage	HU-Bridge	ft	\$2,622.38
396	Aquatic Organism Passage	CMP Culvert	Ea	\$17,153.48
396	Aquatic Organism Passage	HU-CMP Culvert	Ea	\$24,950.51
396	Aquatic Organism Passage	Complex Denil	ft	\$43,170.80
396	Aquatic Organism Passage	HU-Complex Denil	ft	\$62,793.88
396	Aquatic Organism Passage	Concrete Box Culvert	Ea	\$30,760.33
396	Aquatic Organism Passage	HU-Concrete Box Culvert	Ea	\$44,742.30
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$83.35
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$121.23

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	Concrete Ladder	ft	\$8,529.76
396	Aquatic Organism Passage	HU-Concrete Ladder	ft	\$12,406.92
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$35.32
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$51.38
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$371.75
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$540.73
396	Aquatic Organism Passage	Nature-Like Fishway	ac	\$58,601.57
396	Aquatic Organism Passage	HU-Nature-Like Fishway	ac	\$85,238.65
396	Aquatic Organism Passage	Paddlewheel Screen	cfs	\$5,212.49
396	Aquatic Organism Passage	HU-Paddlewheel Screen	cfs	\$7,581.80
396	Aquatic Organism Passage	Rotating Drum Screen	cfs	\$645.50
396	Aquatic Organism Passage	HU-Rotating Drum Screen	cfs	\$938.91
399	Fishpond Management	Aerator, subsurface	ac	\$2,127.65
399	Fishpond Management	HU-Aerator, subsurface	ac	\$3,094.76
399	Fishpond Management	Aerator, surface	ac	\$856.42
399	Fishpond Management	HU-Aerator, surface	ac	\$1,245.70
399	Fishpond Management	Depth Management	ac	\$1,890.68
399	Fishpond Management	HU-Depth Management	ac	\$2,750.08
399	Fishpond Management	Habitat Structures	ac	\$851.94
399	Fishpond Management	HU-Habitat Structures	ac	\$1,239.19
399	Fishpond Management	Invasive Weed Species - Chemical	ac	\$153.45
399	Fishpond Management	HU-Invasive Weed Species - Chemical	ac	\$223.20
399	Fishpond Management	Planting Native Vegetation	ac	\$741.98
399	Fishpond Management	HU-Planting Native Vegetation	ac	\$1,079.25
402	Dam	pipe principal spillway	CuYd	\$3.74
402	Dam	HU-pipe principal spillway	CuYd	\$5.44
410	Grade Stabilization Structure	Check Dams	ton	\$28.56
410	Grade Stabilization Structure	HU-Check Dams	ton	\$41.54
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$3.04
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$4.43
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$4.28

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$6.23
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$3.64
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$5.30
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$5.45
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$7.93
410	Grade Stabilization Structure	Log Drop Structures	Ea	\$2,732.14
410	Grade Stabilization Structure	HU-Log Drop Structures	Ea	\$3,974.02
410	Grade Stabilization Structure	Pipe Drop, Plastic	DialnFt	\$3.65
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	DialnFt	\$5.31
410	Grade Stabilization Structure	Pipe Drop, Steel	DialnFt	\$1.74
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	DialnFt	\$2.54
410	Grade Stabilization Structure	Rock and Brush Structure/Zuni Bowls	CuYd	\$56.51
410	Grade Stabilization Structure	HU-Rock and Brush Structure/Zuni Bowls	CuYd	\$82.19
410	Grade Stabilization Structure	Rock Dam	sq ft	\$5.97
410	Grade Stabilization Structure	HU-Rock Dam	sq ft	\$8.69
410	Grade Stabilization Structure	Rock Drop Structures	sq ft	\$79.91
410	Grade Stabilization Structure	HU-Rock Drop Structures	sq ft	\$116.24
410	Grade Stabilization Structure	Rock Drop Structures - remote locations	sq ft	\$94.43
410	Grade Stabilization Structure	HU-Rock Drop Structures - remote locations	sq ft	\$137.35
410	Grade Stabilization Structure	Weir Drop Structures	sq ft	\$54.28
410	Grade Stabilization Structure	HU-Weir Drop Structures	sq ft	\$78.95
412	Grassed Waterway	Waterway	ac	\$906.29
412	Grassed Waterway	HU-Waterway	ac	\$1,318.24
412	Grassed Waterway	Waterway - with Fabric Check Structures	ac	\$1,383.41
412	Grassed Waterway	HU-Waterway - with Fabric Check Structures	ac	\$2,012.23
428	Irrigation Ditch Lining	Concrete lined ditch-thick, 1.5 ft bottom	SqYd	\$13.18
428	Irrigation Ditch Lining	HU-Concrete lined ditch-thick, 1.5 ft bottom	SqYd	\$19.17
428	Irrigation Ditch Lining	Concrete Lining, > 2 ft bottom	SqYd	\$11.77
428	Irrigation Ditch Lining	HU-Concrete Lining, > 2 ft bottom	SqYd	\$17.12
428	Irrigation Ditch Lining	Concrete Lining, 1 ft bottom	SqYd	\$11.43
428	Irrigation Ditch Lining	HU-Concrete Lining, 1 ft bottom	SqYd	\$16.62

Code	Practice	Component	Units	Unit Cost
428	Irrigation Ditch Lining	Concrete Lining, 2 ft bottom	SqYd	\$11.63
428	Irrigation Ditch Lining	HU-Concrete Lining, 2 ft bottom	SqYd	\$16.92
428	Irrigation Ditch Lining	Concrete Lining, Hand Placed, Any Size	CuYd	\$149.02
428	Irrigation Ditch Lining	HU-Concrete Lining, Hand Placed, Any Size	CuYd	\$216.76
428	Irrigation Ditch Lining	Flexible Lining	SqYd	\$5.04
428	Irrigation Ditch Lining	HU-Flexible Lining	SqYd	\$7.33
428	Irrigation Ditch Lining	Notched Ditch, 1.5 ft bottom	SqYd	\$18.11
428	Irrigation Ditch Lining	HU-Notched Ditch, 1.5 ft bottom	SqYd	\$26.35
428	Irrigation Ditch Lining	Semi Rigid HDPE Prefab Liner	SqYd	\$25.31
428	Irrigation Ditch Lining	HU-Semi Rigid HDPE Prefab Liner	SqYd	\$36.82
428	Irrigation Ditch Lining	Transitions	sq ft	\$2.32
428	Irrigation Ditch Lining	HU-Transitions	sq ft	\$3.37
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$1.62
430	Irrigation Pipeline	HU-HDPE (Corrugated Plastic Pipe)	Lb	\$2.36
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$1.76
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$2.56
430	Irrigation Pipeline	Micro Hydroelectric Power Plant	kw	\$2,023.55
430	Irrigation Pipeline	HU-Micro Hydroelectric Power Plant	kw	\$2,943.34
430	Irrigation Pipeline	Micro Hydro-mechanical Power Plant	HP	\$941.53
430	Irrigation Pipeline	HU-Micro Hydro-mechanical Power Plant	HP	\$1,369.49
430	Irrigation Pipeline	PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$2.35
430	Irrigation Pipeline	HU-PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$3.41
430	Irrigation Pipeline	PVC Pipe <= 8 inch	Lb	\$2.07
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch	Lb	\$3.01
430	Irrigation Pipeline	PVC Pipe <= 8 inch with alfalfa valves	Lb	\$2.45
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch with alfalfa valves	Lb	\$3.56
430	Irrigation Pipeline	PVC Pipe <= 8 inch with boring	Lb	\$6.33
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch with boring	Lb	\$9.21
430	Irrigation Pipeline	PVC Pipe >= 10 inch	Lb	\$1.60
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch	Lb	\$2.32
430	Irrigation Pipeline	PVC Pipe >= 10 inch with alfalfa valves	Lb	\$1.86

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch with alfalfa valves	Lb	\$2.71
430	Irrigation Pipeline	PVC Pipe >= 10 inch with boring	Lb	\$2.55
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch with boring	Lb	\$3.71
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$0.78
430	Irrigation Pipeline	HU-Steel (Corrugated Steel Pipe)	Lb	\$1.13
430	Irrigation Pipeline	Steel (Iron Pipe Size)	Lb	\$1.24
430	Irrigation Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$1.81
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$1.85
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.69
436	Irrigation Reservoir	Embankment Dam with Off-Site Borrow	CuYd	\$4.76
436	Irrigation Reservoir	HU-Embankment Dam with Off-Site Borrow	CuYd	\$6.93
436	Irrigation Reservoir	Embankment Dam with On-Site Borrow	CuYd	\$2.94
436	Irrigation Reservoir	HU-Embankment Dam with On-Site Borrow	CuYd	\$4.27
436	Irrigation Reservoir	Embankment Reservoir <= 30 Acre-Feet	CuYd	\$2.40
436	Irrigation Reservoir	HU-Embankment Reservoir <= 30 Acre-Feet	CuYd	\$3.49
436	Irrigation Reservoir	Embankment Reservoir > 30 Acre-Feet	CuYd	\$2.42
436	Irrigation Reservoir	HU-Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.52
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.26
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$1.84
436	Irrigation Reservoir	Fiberglass Tank	gal	\$0.62
436	Irrigation Reservoir	HU-Fiberglass Tank	gal	\$0.90
436	Irrigation Reservoir	Plastic Tank	gal	\$0.98
436	Irrigation Reservoir	HU-Plastic Tank	gal	\$1.43
436	Irrigation Reservoir	Reservoir < 15 ac-ft	CuYd	\$1.75
436	Irrigation Reservoir	HU-Reservoir < 15 ac-ft	CuYd	\$2.54
436	Irrigation Reservoir	Steel Tank	gal	\$0.75
436	Irrigation Reservoir	HU-Steel Tank	gal	\$1.09
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	sq ft	\$0.12
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	sq ft	\$0.17
441	Irrigation System, Microirrigation	Microjet	ac	\$1,542.21
441	Irrigation System, Microirrigation	HU-Microjet	ac	\$2,313.31

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$1,007.60
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	ac	\$1,511.40
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation) Existing Filter Station	ac	\$856.69
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation) Existing Filter Station	ac	\$1,285.03
441	Irrigation System, Microirrigation	Small Farm	ac	\$586.38
441	Irrigation System, Microirrigation	HU-Small Farm	ac	\$879.57
441	Irrigation System, Microirrigation	Surface PE with emitters	ac	\$464.10
441	Irrigation System, Microirrigation	HU-Surface PE with emitters	ac	\$696.14
441	Irrigation System, Microirrigation	Windbreak Surface PE	ac	\$550.40
441	Irrigation System, Microirrigation	HU-Windbreak Surface PE	ac	\$825.59
442	Sprinkler System	Center Pivot System, 101 or Larger Acres	ac	\$481.41
442	Sprinkler System	HU-Center Pivot System, 101 or Larger Acres	ac	\$700.23
442	Sprinkler System	Center Pivot System, 61-100 Acres	ac	\$594.70
442	Sprinkler System	HU-Center Pivot System, 61-100 Acres	ac	\$865.03
442	Sprinkler System	Center Pivot, 0-60 Acres	ac	\$1,023.28
442	Sprinkler System	HU-Center Pivot, 0-60 Acres	ac	\$1,488.41
442	Sprinkler System	Center Pivot, poly lined	ac	\$493.76
442	Sprinkler System	HU-Center Pivot, poly lined	ac	\$740.64
442	Sprinkler System	Handline	ac	\$139.17
442	Sprinkler System	HU-Handline	ac	\$208.76
442	Sprinkler System	Linear Move System	ft	\$51.27
442	Sprinkler System	HU-Linear Move System	ft	\$76.90
442	Sprinkler System	Linear Move, poly lined	ft	\$56.45
442	Sprinkler System	HU-Linear Move, poly lined	ft	\$84.67
442	Sprinkler System	Pod System	Ea	\$133.08
442	Sprinkler System	HU-Pod System	Ea	\$199.61
442	Sprinkler System	Renovation of Existing Sprinkler System	ft	\$4.22
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	ft	\$6.33
442	Sprinkler System	Solid Set System	ac	\$2,486.15
442	Sprinkler System	HU-Solid Set System	ac	\$3,729.22
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	Ea	\$6,128.67

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	HU-Traveling Gun System, < 2 inch Hose	Ea	\$9,193.01
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	Ea	\$23,980.98
442	Sprinkler System	HU-Traveling Gun System, > 3 inch Hose	Ea	\$35,971.47
442	Sprinkler System	Traveling Gun System, 2 to 3 inch Hose	Ea	\$12,120.36
442	Sprinkler System	HU-Traveling Gun System, 2 to 3 inch Hose	Ea	\$18,180.54
442	Sprinkler System	Wheel Line System	ft	\$8.85
442	Sprinkler System	HU-Wheel Line System	ft	\$13.27
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$2.27
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	Lb	\$3.40
443	Irrigation System, Surface and Subsurface	Poly Irrigation Tubing	Lb	\$1.61
443	Irrigation System, Surface and Subsurface	HU-Poly Irrigation Tubing	Lb	\$2.41
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) - Connection, Riser and Stand Pipe	Ea	\$33.12
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) - Connection, Riser and Stand Pipe	Ea	\$49.67
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$1.12
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$1.69
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	Ea	\$1,140.66
443	Irrigation System, Surface and Subsurface	HU-Surge Valve & Controller	Ea	\$1,710.99
449	Irrigation Water Management	Advanced IWM <= 30 acres	ac	\$32.67
449	Irrigation Water Management	HU-Advanced IWM <= 30 acres	ac	\$47.52
449	Irrigation Water Management	Advanced IWM > 30 acres	ac	\$10.99
449	Irrigation Water Management	HU-Advanced IWM > 30 acres	ac	\$15.99
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors 1st Year	ac	\$40.71
449	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors 1st Year	ac	\$59.22
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors Years 2+	ac	\$16.87
449	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors Years 2+	ac	\$24.54
449	Irrigation Water Management	Basic IWM <= 30 acres	ac	\$19.60
449	Irrigation Water Management	HU-Basic IWM <= 30 acres	ac	\$28.51
449	Irrigation Water Management	Basic IWM > 30 acres	ac	\$7.06
449	Irrigation Water Management	HU-Basic IWM > 30 acres	ac	\$10.28
449	Irrigation Water Management	Intermediate IWM <= 30 acres	ac	\$26.13
449	Irrigation Water Management	HU-Intermediate IWM <= 30 acres	ac	\$38.01

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	Intermediate IWM > 30 acres	ac	\$9.03
449	Irrigation Water Management	HU-Intermediate IWM > 30 acres	ac	\$13.13
449	Irrigation Water Management	Soil Moist Sensors_1stYr	Ea	\$729.16
449	Irrigation Water Management	HU-Soil Moist Sensors_1stYr	Ea	\$1,060.60
449	Irrigation Water Management	SoilMoist Sens.w.DataLogrs1stYR	Ea	\$1,077.18
449	Irrigation Water Management	HU-SoilMoist Sens.w.DataLogrs1stYR	Ea	\$1,566.81
450	Anionic Polyacrylamide (PAM) Application	PAM Application	Lb	\$3.05
450	Anionic Polyacrylamide (PAM) Application	HU-PAM Application	Lb	\$4.43
460	Land Clearing	Minor Shaping	ac	\$236.99
460	Land Clearing	HU-Minor Shaping	ac	\$344.72
460	Land Clearing	Site Stabilization	CuYd	\$1.24
460	Land Clearing	HU-Site Stabilization	CuYd	\$1.81
464	Irrigation Land Leveling	Irrigation Land Leveling	CuYd	\$1.26
464	Irrigation Land Leveling	HU-Irrigation Land Leveling	CuYd	\$1.83
466	Land Smoothing	Minor Shaping	ac	\$56.75
466	Land Smoothing	HU-Minor Shaping	ac	\$82.55
468	Lined Waterway or Outlet	Concrete	sq ft	\$3.41
468	Lined Waterway or Outlet	HU-Concrete	sq ft	\$4.96
468	Lined Waterway or Outlet	Concrete Block	sq ft	\$2.68
468	Lined Waterway or Outlet	HU-Concrete Block	sq ft	\$3.90
468	Lined Waterway or Outlet	Membrane	sq ft	\$3.46
468	Lined Waterway or Outlet	HU-Membrane	sq ft	\$5.04
468	Lined Waterway or Outlet	Rock Lined - 12 inch	sq ft	\$1.80
468	Lined Waterway or Outlet	HU-Rock Lined - 12 inch	sq ft	\$2.62
468	Lined Waterway or Outlet	Rock Lined - 24 inch	sq ft	\$3.99
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	sq ft	\$5.80
468	Lined Waterway or Outlet	Turf Reinforced Matting	sq ft	\$0.53
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	sq ft	\$0.77
472	Access Control	Animal exclusion from sensitive areas	ft	\$0.07
472	Access Control	HU-Animal exclusion from sensitive areas	ft	\$0.09
472	Access Control	Forest/Farm Access Control	ft	\$0.07

Code	Practice	Component	Units	Unit Cost
472	Access Control	HU-Forest/Farm Access Control	ft	\$0.10
472	Access Control	Trails/Roads Access Control	Ea	\$315.08
472	Access Control	HU-Trails/Roads Access Control	Ea	\$458.30
484	Mulching	Erosion Control Blanket	sq ft	\$0.09
484	Mulching	HU-Erosion Control Blanket	sq ft	\$0.13
484	Mulching	Natural Material - Partial Coverage	ac	\$21.89
484	Mulching	HU-Natural Material - Partial Coverage	ac	\$31.83
484	Mulching	Organic Material	ac	\$118.96
484	Mulching	HU-Organic Material	ac	\$173.04
484	Mulching	Synthetic Material	ft	\$0.91
484	Mulching	HU-Synthetic Material	ft	\$1.32
484	Mulching	Tree and Shrub squares	Ea	\$1.36
484	Mulching	HU-Tree and Shrub squares	Ea	\$1.98
490	Tree/Shrub Site Preparation	Hand site preparation	ac	\$126.88
490	Tree/Shrub Site Preparation	HU-Hand site preparation	ac	\$184.55
490	Tree/Shrub Site Preparation	Mechanical - Heavy	ac	\$141.78
490	Tree/Shrub Site Preparation	HU-Mechanical - Heavy	ac	\$206.23
490	Tree/Shrub Site Preparation	Mechanical - Light	ac	\$48.70
490	Tree/Shrub Site Preparation	HU-Mechanical - Light	ac	\$70.83
490	Tree/Shrub Site Preparation	Windbreak, chemical and mechanical	ac	\$142.78
490	Tree/Shrub Site Preparation	HU-Windbreak, chemical and mechanical	ac	\$207.67
490	Tree/Shrub Site Preparation	Windbreak, mechanical only	ac	\$50.31
490	Tree/Shrub Site Preparation	HU-Windbreak, mechanical only	ac	\$73.18
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	ac	\$597.13
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	ac	\$868.55
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	ac	\$1,172.23
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	ac	\$1,705.06
500	Obstruction Removal	Removal and Disposal of Fence	ft	\$0.52
500	Obstruction Removal	HU-Removal and Disposal of Fence	ft	\$0.75
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	\$69.24
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	\$100.72

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	sq ft	\$7.90
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	sq ft	\$11.49
500	Obstruction Removal	Removal and Disposal of Wood Structures	sq ft	\$3.95
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	sq ft	\$5.74
511	Forage Harvest Management	Double cropping - Delayed harvest and subsequent planting	ac	\$6.12
511	Forage Harvest Management	HU-Double cropping - Delayed harvest and subsequent planting	ac	\$7.48
511	Forage Harvest Management	Improved Forage Quality	ac	\$2.99
511	Forage Harvest Management	HU-Improved Forage Quality	ac	\$4.34
511	Forage Harvest Management	Organic Preemptive Harvest	ac	\$2.99
511	Forage Harvest Management	HU-Organic Preemptive Harvest	ac	\$4.34
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	ac	\$4.55
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	ac	\$5.91
512	Forage and Biomass Planting	Conversion from Irrigated cropland, lower value crops, w/FI	ac	\$548.41
512	Forage and Biomass Planting	HU-Conversion from Irrigated cropland, lower value crops, w/FI	ac	\$612.15
512	Forage and Biomass Planting	Grass Establishment-Sprigging	ac	\$128.91
512	Forage and Biomass Planting	HU-Grass Establishment-Sprigging	ac	\$187.50
512	Forage and Biomass Planting	Introduced Cool Season Grasses with Legumes	ac	\$82.76
512	Forage and Biomass Planting	HU-Introduced Cool Season Grasses with Legumes	ac	\$120.38
512	Forage and Biomass Planting	Introduced Cool Season Grasses with Legumes with Low Input	ac	\$47.42
512	Forage and Biomass Planting	HU-Introduced Cool Season Grasses with Legumes with Low Input	ac	\$68.97
512	Forage and Biomass Planting	Introduced Warm Season Grasses	ac	\$102.02
512	Forage and Biomass Planting	HU-Introduced Warm Season Grasses	ac	\$148.39
512	Forage and Biomass Planting	Introduced Warm Season Grasses with Low Input	ac	\$66.67
512	Forage and Biomass Planting	HU-Introduced Warm Season Grasses with Low Input	ac	\$96.98
512	Forage and Biomass Planting	Native Perennial 1 species Low Input	ac	\$69.10
512	Forage and Biomass Planting	HU-Native Perennial 1 species Low Input	ac	\$100.50
512	Forage and Biomass Planting	Native Perennial 2 or more species with Low Input	ac	\$119.70
512	Forage and Biomass Planting	HU-Native Perennial 2 or more species with Low Input	ac	\$174.11
512	Forage and Biomass Planting	Native perennial, Conversion from Dryland cropland, w/FI	ac	\$328.12
512	Forage and Biomass Planting	HU-Native perennial, Conversion from Dryland cropland, w/FI	ac	\$385.74
512	Forage and Biomass Planting	Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$590.08

Code	Practice	Component	Units	Unit Cost
512	Forage and Biomass Planting	HU-Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$653.82
512	Forage and Biomass Planting	Overseeding Legumes	ac	\$80.79
512	Forage and Biomass Planting	HU-Overseeding Legumes	ac	\$117.51
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$3.01
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$4.37
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$3.15
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$4.58
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$3.63
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$5.27
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) >3 inch Boring	Lb	\$3.94
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) >3 inch Boring	Lb	\$5.73
516	Livestock Pipeline	PVC (Iron Pipe Size)	Lb	\$2.96
516	Livestock Pipeline	HU-PVC (Iron Pipe Size)	Lb	\$4.30
516	Livestock Pipeline	PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$3.54
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$5.15
516	Livestock Pipeline	PVC (Iron Pipe Size) > 3 inch Boring	Lb	\$3.84
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) > 3 inch Boring	Lb	\$5.58
516	Livestock Pipeline	Steel (Iron Pipe Size)	Lb	\$1.49
516	Livestock Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$2.16
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$1.71
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.49
516	Livestock Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$1.25
516	Livestock Pipeline	HU-Surface Steel (Iron Pipe Size)	Lb	\$1.82
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$7.23
520	Pond Sealing or Lining, Compacted Soil Treatment	HU- Material haul > 1 mile	CuYd	\$10.52
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$28.39
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$41.29
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$54.49
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$79.26
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$6.10
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$8.88

Code	Practice	Component	Units	Unit Cost
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$3.09
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$4.49
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$3.87
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$5.63
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered with liner drainage or venting	SqYd	\$10.97
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered with liner drainage or venting	SqYd	\$13.16
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered without liner drainage or venting	SqYd	\$8.73
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered without liner drainage or venting	SqYd	\$10.47
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$9.69
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$11.63
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$7.45
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$8.94
522	Pond Sealing or Lining, Concrete	Concrete liner, non-reinforced	CuYd	\$147.55
522	Pond Sealing or Lining, Concrete	HU-Concrete liner, non-reinforced	CuYd	\$177.06
522	Pond Sealing or Lining, Concrete	Concrete liner, reinforced	CuYd	\$254.63
522	Pond Sealing or Lining, Concrete	HU-Concrete liner, reinforced	CuYd	\$305.56
528	Prescribed Grazing	Habitat Mgt. Long Term Monitoring	ac	\$13.64
528	Prescribed Grazing	HU-Habitat Mgt. Long Term Monitoring	ac	\$19.84
528	Prescribed Grazing	Pasture Intensive	ac	\$15.11
528	Prescribed Grazing	HU-Pasture Intensive	ac	\$21.98
528	Prescribed Grazing	Range Deferment	ac	\$10.09
528	Prescribed Grazing	HU-Range Deferment	ac	\$11.11
528	Prescribed Grazing	Range Long Term Monitoring	ac	\$5.64
528	Prescribed Grazing	HU-Range Long Term Monitoring	ac	\$8.21
528	Prescribed Grazing	Range Standard	ac	\$2.24
528	Prescribed Grazing	HU-Range Standard	ac	\$3.26
528	Prescribed Grazing	Targeted Grazing	Hd/Day	\$1.47
528	Prescribed Grazing	HU-Targeted Grazing	Hd/Day	\$2.13
533	Pumping Plant	Electric Power Pump 10 to 30 hp	HP	\$178.15
533	Pumping Plant	HU-Electric Power Pump 10 to 30 hp	HP	\$259.12
533	Pumping Plant	Electric-Powered Pump <= 5 Hp	HP	\$474.39

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Electric-Powered Pump <= 5 Hp	HP	\$690.02
533	Pumping Plant	Electric-Powered Pump <= 5 HP with Pressure Tank	HP	\$997.44
533	Pumping Plant	HU-Electric-Powered Pump <= 5 HP with Pressure Tank	HP	\$1,450.82
533	Pumping Plant	Electric-Powered Pump 5-10 HP	HP	\$709.04
533	Pumping Plant	HU-Electric-Powered Pump 5-10 HP	HP	\$1,031.33
533	Pumping Plant	Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$302.25
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$439.64
533	Pumping Plant	Internal Combustion-Powered Pump > 70 HP	HP	\$235.55
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 70 HP	HP	\$342.61
533	Pumping Plant	Internal Combustion-Powered Pump10 to 50HP	HP	\$413.20
533	Pumping Plant	HU-Internal Combustion-Powered Pump10 to 50HP	HP	\$601.02
533	Pumping Plant	Livestock Nose Pump	Ea	\$692.94
533	Pumping Plant	HU-Livestock Nose Pump	Ea	\$1,007.92
533	Pumping Plant	Photovoltaic Pump 250-1000 Watts	Ea	\$3,815.84
533	Pumping Plant	HU-Photovoltaic Pump 250-1000 Watts	Ea	\$5,550.31
533	Pumping Plant	Photovoltaic Pump Greater than 1000 Watts	Ea	\$6,224.83
533	Pumping Plant	HU-Photovoltaic Pump Greater than 1000 Watts	Ea	\$9,054.30
533	Pumping Plant	Photovoltaic Pump Less Than or Equal to 250 Watts	Ea	\$2,581.90
533	Pumping Plant	HU-Photovoltaic Pump Less Than or Equal to 250 Watts	Ea	\$3,755.49
533	Pumping Plant	Photovoltaic-Powered Pump - Remote Locations	Ea	\$2,814.12
533	Pumping Plant	HU-Photovoltaic-Powered Pump - Remote Locations	Ea	\$4,093.27
533	Pumping Plant	Rebowling	Ea	\$8,032.57
533	Pumping Plant	HU-Rebowling	Ea	\$11,683.74
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	HP	\$71.55
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	HP	\$104.07
533	Pumping Plant	Variable Frequency Drive	HP	\$122.09
533	Pumping Plant	HU-Variable Frequency Drive	HP	\$177.58
533	Pumping Plant	Water Ram Pump	Ea	\$1,151.51
533	Pumping Plant	HU-Water Ram Pump	Ea	\$1,674.93
533	Pumping Plant	Windmill-Powered Pump	ft	\$543.24
533	Pumping Plant	HU-Windmill-Powered Pump	ft	\$790.17

Code	Practice	Component	Units	Unit Cost
548	Grazing Land Mechanical Treatment	mechanical less than 5 percent slope	ac	\$29.97
548	Grazing Land Mechanical Treatment	HU-mechanical less than 5 percent slope	ac	\$43.59
548	Grazing Land Mechanical Treatment	mechanical more than 5 percent slope	ac	\$27.92
548	Grazing Land Mechanical Treatment	HU-mechanical more than 5 percent slope	ac	\$40.61
548	Grazing Land Mechanical Treatment	Pastureland Mechanical Treatment	ac	\$12.59
548	Grazing Land Mechanical Treatment	HU-Pastureland Mechanical Treatment	ac	\$18.31
550	Range Planting	Native - Aerial Application Only	ac	\$72.76
550	Range Planting	HU-Native - Aerial Application Only	ac	\$104.40
550	Range Planting	Native -Heavy	ac	\$95.30
550	Range Planting	HU-Native -Heavy	ac	\$137.19
550	Range Planting	Native perennial, Conversion from Dryland cropland, w/FI	ac	\$481.10
550	Range Planting	HU-Native perennial, Conversion from Dryland cropland, w/FI	ac	\$529.57
550	Range Planting	Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$595.28
550	Range Planting	HU-Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$624.37
550	Range Planting	Native -Standard prep	ac	\$86.56
550	Range Planting	HU-Native -Standard prep	ac	\$124.48
550	Range Planting	Native -Wildlife or Pollinator	ac	\$138.44
550	Range Planting	HU-Native -Wildlife or Pollinator	ac	\$201.36
550	Range Planting	Non-Native - Aerial Application Only	ac	\$32.12
550	Range Planting	HU-Non-Native - Aerial Application Only	ac	\$45.30
550	Range Planting	Non-Native - heavy prep	ac	\$62.86
550	Range Planting	HU-Non-Native - heavy prep	ac	\$90.01
550	Range Planting	Non-Native - Standard prep	ac	\$54.12
550	Range Planting	HU-Non-Native - Standard prep	ac	\$77.30
550	Range Planting	Pollinator - small acreage	ac	\$249.10
550	Range Planting	HU-Pollinator - small acreage	ac	\$362.33
554	Drainage Water Management	Drainage Water Management (DWM)	Ea	\$55.98
554	Drainage Water Management	HU-Drainage Water Management (DWM)	Ea	\$81.42
558	Roof Runoff Structure	Concrete Curb	ft	\$7.04
558	Roof Runoff Structure	HU-Concrete Curb	ft	\$10.24
558	Roof Runoff Structure	Roof Gutter with Fascia	ft	\$12.14

Code	Practice	Component	Units	Unit Cost
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	ft	\$17.66
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	ft	\$9.00
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	ft	\$13.09
558	Roof Runoff Structure	Roof Gutter, Medium, 7 to 9 inches wide	ft	\$9.22
558	Roof Runoff Structure	HU-Roof Gutter, Medium, 7 to 9 inches wide	ft	\$13.42
558	Roof Runoff Structure	Roof Gutter, Small, 6 inches wide and smaller	ft	\$6.33
558	Roof Runoff Structure	HU-Roof Gutter, Small, 6 inches wide and smaller	ft	\$9.21
558	Roof Runoff Structure	Trench Drain	ft	\$6.62
558	Roof Runoff Structure	HU-Trench Drain	ft	\$9.63
560	Access Road	New 6 inch gravel road in wet, level terrain	ft	\$11.95
560	Access Road	HU-New 6 inch gravel road in wet, level terrain	ft	\$17.38
560	Access Road	New 6 inch gravel road in wet, sloped terrain	ft	\$10.14
560	Access Road	HU-New 6 inch gravel road in wet, sloped terrain	ft	\$14.75
560	Access Road	New earth road in dry, level terrain.	ft	\$5.93
560	Access Road	HU-New earth road in dry, level terrain.	ft	\$8.63
560	Access Road	New earth road in dry, sloped terrain	ft	\$4.13
560	Access Road	HU-New earth road in dry, sloped terrain	ft	\$6.00
560	Access Road	Rehabilitation of existing earth road in dry, level terrain	ft	\$1.49
560	Access Road	HU-Rehabilitation of existing earth road in dry, level terrain	ft	\$2.17
560	Access Road	Rehabilitation of existing earth road in wet, sloped terrain	ft	\$1.11
560	Access Road	HU-Rehabilitation of existing earth road in wet, sloped terrain	ft	\$1.62
560	Access Road	Rehabilitation of existing gravel road in wet, level terrain	ft	\$2.68
560	Access Road	HU-Rehabilitation of existing gravel road in wet, level terrain	ft	\$3.89
560	Access Road	Rehabilitation of existing gravel road in wet, sloped terrain	ft	\$2.31
560	Access Road	HU-Rehabilitation of existing gravel road in wet, sloped terrain	ft	\$3.37
561	Heavy Use Area Protection	Bituminous Concrete Pavement	sq ft	\$1.78
561	Heavy Use Area Protection	HU-Bituminous Concrete Pavement	sq ft	\$2.59
561	Heavy Use Area Protection	Fly Ash on Geotextile	sq ft	\$1.21
561	Heavy Use Area Protection	HU-Fly Ash on Geotextile	sq ft	\$1.76
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	sq ft	\$2.58
561	Heavy Use Area Protection	HU-Reinforced Concrete with sand or gravel foundation	sq ft	\$3.75

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	sq ft	\$0.63
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile	sq ft	\$0.91
561	Heavy Use Area Protection	Rock/Gravel-GeoCell-Geotextile	sq ft	\$2.29
561	Heavy Use Area Protection	HU-Rock/Gravel-GeoCell-Geotextile	sq ft	\$3.33
572	Spoil Spreading	Spoil Spreading	CuYd	\$1.44
572	Spoil Spreading	HU-Spoil Spreading	CuYd	\$2.09
574	Spring Development	Spring Development	Ea	\$2,259.34
574	Spring Development	HU-Spring Development	Ea	\$3,286.31
574	Spring Development	Spring Development - Remote Locations	Ea	\$2,607.67
574	Spring Development	HU-Spring Development - Remote Locations	Ea	\$3,792.97
575	Trails and Walkways	Earth or Vegetated Trail	sq ft	\$0.16
575	Trails and Walkways	HU-Earth or Vegetated Trail	sq ft	\$0.23
575	Trails and Walkways	Rock/Gravel on Geotextile, Walkway	sq ft	\$0.47
575	Trails and Walkways	HU-Rock/Gravel on Geotextile, Walkway	sq ft	\$0.69
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$20.01
576	Livestock Shelter Structure	HU-Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$29.11
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$23.88
576	Livestock Shelter Structure	HU-Portable Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$34.73
576	Livestock Shelter Structure	Portable Shade Structure	sq ft	\$2.36
576	Livestock Shelter Structure	HU-Portable Shade Structure	sq ft	\$3.43
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	sq ft	\$2.92
576	Livestock Shelter Structure	HU-Prefabricated Portable Shade Structure	sq ft	\$4.25
578	Stream Crossing	Bridge	sq ft	\$33.14
578	Stream Crossing	HU-Bridge	sq ft	\$48.20
578	Stream Crossing	Hard armored low water crossing	sq ft	\$2.74
578	Stream Crossing	HU-Hard armored low water crossing	sq ft	\$3.99
578	Stream Crossing	Low water crossing using prefabricated products	sq ft	\$4.65
578	Stream Crossing	HU-Low water crossing using prefabricated products	sq ft	\$6.77
580	Streambank and Shoreline Protection	Bioengineered	ft	\$24.86
580	Streambank and Shoreline Protection	HU-Bioengineered	ft	\$36.16
580	Streambank and Shoreline Protection	Structural	CuYd	\$44.48

Code	Practice	Component	Units	Unit Cost
580	Streambank and Shoreline Protection	HU-Structural	CuYd	\$64.70
580	Streambank and Shoreline Protection	Toe Wood	sq ft	\$1.97
580	Streambank and Shoreline Protection	HU-Toe Wood	sq ft	\$2.86
580	Streambank and Shoreline Protection	Vegetative	ft	\$10.03
580	Streambank and Shoreline Protection	HU-Vegetative	ft	\$14.59
582	Open Channel	excavation and fill, difficult conditions	CuYd	\$4.39
582	Open Channel	HU-excavation and fill, difficult conditions	CuYd	\$6.39
582	Open Channel	excavation and fill, normal conditions	CuYd	\$3.80
582	Open Channel	HU-excavation and fill, normal conditions	CuYd	\$5.53
582	Open Channel	excavation, difficult conditions	CuYd	\$2.09
582	Open Channel	HU-excavation, difficult conditions	CuYd	\$3.04
582	Open Channel	excavation, normal conditions	CuYd	\$1.50
582	Open Channel	HU-excavation, normal conditions	CuYd	\$2.18
584	Channel Bed Stabilization	Bio-engineering	sq ft	\$2.18
584	Channel Bed Stabilization	HU-Bio-engineering	sq ft	\$3.18
584	Channel Bed Stabilization	Rock structures	CuYd	\$39.19
584	Channel Bed Stabilization	HU-Rock structures	CuYd	\$57.00
584	Channel Bed Stabilization	Wood structures	Ea	\$1,402.74
584	Channel Bed Stabilization	HU-Wood structures	Ea	\$2,040.35
585	Stripcropping	Stripcropping - wind and water erosion	ac	\$1.22
585	Stripcropping	HU-Stripcropping - wind and water erosion	ac	\$1.47
587	Structure for Water Control	Alfalfa, orchard valve	In	\$28.21
587	Structure for Water Control	HU-Alfalfa, orchard valve	In	\$41.03
587	Structure for Water Control	chemigation valve <12 inch	In	\$25.38
587	Structure for Water Control	HU-chemigation valve <12 inch	In	\$36.92
587	Structure for Water Control	Chemigation valve >=12 inch	In	\$60.00
587	Structure for Water Control	HU-Chemigation valve >=12 inch	In	\$87.27
587	Structure for Water Control	Cleaning Screens	Lb	\$6.12
587	Structure for Water Control	HU-Cleaning Screens	Lb	\$8.90
587	Structure for Water Control	CMP Turnout	Ea	\$408.99
587	Structure for Water Control	HU-CMP Turnout	Ea	\$594.90

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Commercial Inline Flashboard Riser	Ea	\$3,304.80
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	Ea	\$4,806.99
587	Structure for Water Control	Concrete Turnout Structure	CuYd	\$666.52
587	Structure for Water Control	HU-Concrete Turnout Structure	CuYd	\$969.49
587	Structure for Water Control	Concrete Turnout Structure - high flow	Ea	\$3,236.23
587	Structure for Water Control	HU-Concrete Turnout Structure - high flow	Ea	\$4,707.25
587	Structure for Water Control	Concrete Turnout Structure - Small	Ea	\$1,659.40
587	Structure for Water Control	HU-Concrete Turnout Structure - Small	Ea	\$2,413.67
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$1.43
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$2.08
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$1.27
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$1.85
587	Structure for Water Control	Culvert >= 30 inches CMP	DialInFt	\$1.18
587	Structure for Water Control	HU-Culvert >= 30 inches CMP	DialInFt	\$1.72
587	Structure for Water Control	Culvert >= 30 inches HDPE	DialInFt	\$1.09
587	Structure for Water Control	HU-Culvert >= 30 inches HDPE	DialInFt	\$1.58
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$216.80
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$315.35
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$297.02
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$432.03
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$113.65
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$165.31
587	Structure for Water Control	HDPE Turnout	no	\$247.81
587	Structure for Water Control	HU-HDPE Turnout	no	\$360.45
587	Structure for Water Control	Inlet Flashboard Riser, Metal	InFt	\$1.46
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	InFt	\$2.12
587	Structure for Water Control	Inline Flashboard Riser, Metal	InFt	\$1.58
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	InFt	\$2.30
587	Structure for Water Control	Inline valve >=12 inch	In	\$97.67
587	Structure for Water Control	HU-Inline valve >=12 inch	In	\$142.06
587	Structure for Water Control	Inline Valve less than 12 inch	In	\$17.52

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Inline Valve less than 12 inch	In	\$25.49
587	Structure for Water Control	Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$889.31
587	Structure for Water Control	HU-Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$1,293.55
587	Structure for Water Control	Pressure Regulating Station	Ea	\$2,586.19
587	Structure for Water Control	HU-Pressure Regulating Station	Ea	\$3,761.73
587	Structure for Water Control	Rock Checks for Water Surface Profile	ton	\$45.23
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	ton	\$65.79
587	Structure for Water Control	Screw - Flap Gate	In	\$38.77
587	Structure for Water Control	HU-Screw - Flap Gate	In	\$56.40
587	Structure for Water Control	Sheet Piling Structure	sq ft	\$28.73
587	Structure for Water Control	HU-Sheet Piling Structure	sq ft	\$41.79
587	Structure for Water Control	Slide Gate	In	\$6.93
587	Structure for Water Control	HU-Slide Gate	In	\$10.08
587	Structure for Water Control	Steel Fabrication	Lb	\$1.92
587	Structure for Water Control	HU-Steel Fabrication	Lb	\$2.79
587	Structure for Water Control	Surge Valve	Ea	\$1,677.23
587	Structure for Water Control	HU-Surge Valve	Ea	\$2,012.68
587	Structure for Water Control	Wood irrigation Structures	sq ft	\$2.49
587	Structure for Water Control	HU-Wood irrigation Structures	sq ft	\$3.62
590	Nutrient Management	Adaptive NM	Ea	\$1,505.43
590	Nutrient Management	HU-Adaptive NM	Ea	\$2,189.72
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$4.85
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	ac	\$7.05
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$10.41
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$15.14
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	ac	\$19.15
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	ac	\$27.85
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	ac	\$29.41
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	ac	\$42.77
591	Amendments for the Treatment of Agricultural Waste	HU-Liquid Animal Waste Amendment	cu ft	\$0.01
591	Amendments for the Treatment of Agricultural Waste	Liquid Animal Waste Amendment	cu ft	\$0.01

Code	Practice	Component	Units	Unit Cost
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments applied for Air Quality resource concerns	kSqFt	\$18.04
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments applied for Air Quality resource concerns	kSqFt	\$26.24
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments applied on a %w/w basis for Water Quality Impacts	ton	\$550.58
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments applied on a %w/w basis for Water Quality Impacts	ton	\$800.84
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$14.60
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$21.24
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments for Water Quality With Partially Treated Brood Chamber	kSqFt	\$22.29
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments for Water Quality With Partially Treated Brood Chamber	kSqFt	\$32.41
591	Amendments for the Treatment of Agricultural Waste	Zeolite for Ammonia Reduction	kSqFt	\$400.40
591	Amendments for the Treatment of Agricultural Waste	HU-Zeolite for Ammonia Reduction	kSqFt	\$480.48
592	Feed Management	Feed Additive	ani unt	\$43.57
592	Feed Management	HU-Feed Additive	ani unt	\$52.28
592	Feed Management	Zeolite as a Feed Additive for Ammonia Reduction	ani unt	\$43.57
592	Feed Management	HU-Zeolite as a Feed Additive for Ammonia Reduction	ani unt	\$52.28
595	Integrated Pest Management (IPM)	Advanced Field All RCs	ac	\$19.72
595	Integrated Pest Management (IPM)	HU-Advanced Field All RCs	ac	\$28.68
595	Integrated Pest Management (IPM)	Advanced IPM Fruit/Veg All RCs	ac	\$107.42
595	Integrated Pest Management (IPM)	HU-Advanced IPM Fruit/Veg All RCs	ac	\$156.25
595	Integrated Pest Management (IPM)	Advanced IPM Orchard All RCs	ac	\$163.82
595	Integrated Pest Management (IPM)	HU-Advanced IPM Orchard All RCs	ac	\$238.29
595	Integrated Pest Management (IPM)	Advanced IPM S-Farm All RCs	Ea	\$644.52
595	Integrated Pest Management (IPM)	HU-Advanced IPM S-Farm All RCs	Ea	\$937.49
595	Integrated Pest Management (IPM)	Basic IPM Field >1RC	ac	\$13.29
595	Integrated Pest Management (IPM)	HU-Basic IPM Field >1RC	ac	\$19.34
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg >1RC	ac	\$70.44
595	Integrated Pest Management (IPM)	HU-Basic IPM Fruit/Veg >1RC	ac	\$102.45
595	Integrated Pest Management (IPM)	Basic IPM Orchard >1RC	ac	\$107.42
595	Integrated Pest Management (IPM)	HU-Basic IPM Orchard >1RC	ac	\$156.25
595	Integrated Pest Management (IPM)	IPM S-Farm >1RC	Ea	\$429.68
595	Integrated Pest Management (IPM)	HU-IPM S-Farm >1RC	Ea	\$624.99
595	Integrated Pest Management (IPM)	IPM S-Farm 1RC	Ea	\$334.53

Code	Practice	Component	Units	Unit Cost
595	Integrated Pest Management (IPM)	HU-IPM S-Farm 1RC	Ea	\$486.59
595	Integrated Pest Management (IPM)	Risk Prevention IPM All RCs	ac	\$86.32
595	Integrated Pest Management (IPM)	HU-Risk Prevention IPM All RCs	ac	\$125.56
600	Terrace	Broadbased	ft	\$1.23
600	Terrace	HU-Broadbased	ft	\$1.80
600	Terrace	Flat Channel	ft	\$2.01
600	Terrace	HU-Flat Channel	ft	\$2.93
600	Terrace	Grass Backed	ft	\$0.71
600	Terrace	HU-Grass Backed	ft	\$1.03
600	Terrace	Narrow Base, greater than 8% slope	ft	\$0.95
600	Terrace	HU-Narrow Base, greater than 8% slope	ft	\$1.38
600	Terrace	Narrow Base, less than 8% slope	ft	\$0.88
600	Terrace	HU-Narrow Base, less than 8% slope	ft	\$1.27
601	Vegetative Barrier	Vegetative Planting	ft	\$3.81
601	Vegetative Barrier	HU-Vegetative Planting	ft	\$4.57
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	LnFt	\$0.06
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	LnFt	\$0.08
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$2.06
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$3.00
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	ft	\$3.80
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	ft	\$5.53
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	ft	\$7.00
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	ft	\$10.18
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$2.54
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$3.70
606	Subsurface Drain	Large Interceptor Drain	LnFt	\$15.09
606	Subsurface Drain	HU-Large Interceptor Drain	LnFt	\$18.10
606	Subsurface Drain	Secondary Main Retrofit	ft	\$4.42
606	Subsurface Drain	HU-Secondary Main Retrofit	ft	\$6.43
607	Surface Drain, Field Ditch	Field Drainage Ditch	CuYd	\$1.35
607	Surface Drain, Field Ditch	HU-Field Drainage Ditch	CuYd	\$1.97

Code	Practice	Component	Units	Unit Cost
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$1.25
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$1.82
610	Salinity and Sodic Soil Management	Small Farm<10acres (Irrigated)	ac	\$106.63
610	Salinity and Sodic Soil Management	HU-Small Farm<10acres (Irrigated)	ac	\$155.09
610	Salinity and Sodic Soil Management	Soil Management (non-Irrigated)	ac	\$10.26
610	Salinity and Sodic Soil Management	HU-Soil Management (non-Irrigated)	ac	\$14.92
610	Salinity and Sodic Soil Management	Soil Management (Irrigated)	ac	\$11.21
610	Salinity and Sodic Soil Management	HU-Soil Management (Irrigated)	ac	\$16.31
612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	ac	\$63.75
612	Tree/Shrub Establishment	HU-Hardwood Est.-Direct Seeding	ac	\$92.73
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare root-protected	ac	\$349.94
612	Tree/Shrub Establishment	HU-Hardwood Hand Planting-bare root-protected	ac	\$509.00
612	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	ac	\$494.98
612	Tree/Shrub Establishment	HU-Hardwood Planting 1 gal pots	ac	\$719.97
612	Tree/Shrub Establishment	High Density planting	ac	\$393.69
612	Tree/Shrub Establishment	HU-High Density planting	ac	\$572.64
612	Tree/Shrub Establishment	Individual tree - hand planting w/browse protection	Ea	\$1.63
612	Tree/Shrub Establishment	HU-Individual tree - hand planting w/browse protection	Ea	\$2.37
612	Tree/Shrub Establishment	Individual tree, large - hand planting	Ea	\$6.41
612	Tree/Shrub Establishment	HU-Individual tree, large - hand planting	Ea	\$9.33
612	Tree/Shrub Establishment	Individual tree, medium - hand planting	Ea	\$3.10
612	Tree/Shrub Establishment	HU-Individual tree, medium - hand planting	Ea	\$4.52
612	Tree/Shrub Establishment	Individual tree, small - hand planting	Ea	\$0.88
612	Tree/Shrub Establishment	HU-Individual tree, small - hand planting	Ea	\$1.28
612	Tree/Shrub Establishment	Medium Density-Conifer	ac	\$149.46
612	Tree/Shrub Establishment	HU-Medium Density-Conifer	ac	\$217.39
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer	ac	\$153.98
612	Tree/Shrub Establishment	HU-Medium Density-hand plant Conifer	ac	\$223.97
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer, protect from wildlife	ac	\$246.70
612	Tree/Shrub Establishment	HU-Medium Density-hand plant Conifer, protect from wildlife	ac	\$358.84
612	Tree/Shrub Establishment	Shrub Planting	ac	\$123.64

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	HU-Shrub Planting	ac	\$179.85
614	Watering Facility	Frost Free Waterer	Ea	\$629.73
614	Watering Facility	HU-Frost Free Waterer	Ea	\$915.97
614	Watering Facility	Permanent Drinking/Storage <500 Gallons	gal	\$1.82
614	Watering Facility	HU-Permanent Drinking/Storage <500 Gallons	gal	\$2.65
614	Watering Facility	Permanent Drinking/Storage > 500-1000 Gallons	gal	\$1.35
614	Watering Facility	HU-Permanent Drinking/Storage > 500-1000 Gallons	gal	\$1.97
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons	gal	\$1.06
614	Watering Facility	HU-Permanent Drinking/Storage >1000-5000 Gallons	gal	\$1.54
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons - remote locations	gal	\$1.69
614	Watering Facility	HU-Permanent Drinking/Storage >1000-5000 Gallons - remote locations	gal	\$2.02
614	Watering Facility	Permanent Drinking/Storage >5000 Gallons	gal	\$0.71
614	Watering Facility	HU-Permanent Drinking/Storage >5000 Gallons	gal	\$0.99
620	Underground Outlet	Underground Outlet - >30 inch	ft	\$30.78
620	Underground Outlet	HU-Underground Outlet - >30 inch	ft	\$44.76
620	Underground Outlet	Underground Outlet - 14-18 inch	ft	\$11.98
620	Underground Outlet	HU-Underground Outlet - 14-18 inch	ft	\$17.43
620	Underground Outlet	Underground Outlet - 20-24 inch	ft	\$19.15
620	Underground Outlet	HU-Underground Outlet - 20-24 inch	ft	\$27.86
620	Underground Outlet	Underground Outlet - 25-30 inch	ft	\$24.47
620	Underground Outlet	HU-Underground Outlet - 25-30 inch	ft	\$35.59
620	Underground Outlet	Underground Outlet - 8-12 inch	ft	\$5.82
620	Underground Outlet	HU-Underground Outlet - 8-12 inch	ft	\$8.46
620	Underground Outlet	Underground Outlet - 8-12 inch with Riser	ft	\$6.68
620	Underground Outlet	HU-Underground Outlet - 8-12 inch with Riser	ft	\$9.72
620	Underground Outlet	Underground Outlet <=6 inch	ft	\$4.69
620	Underground Outlet	HU-Underground Outlet <=6 inch	ft	\$6.82
620	Underground Outlet	Underground Outlet <=6 inch with Riser	ft	\$3.49
620	Underground Outlet	HU-Underground Outlet <=6 inch with Riser	ft	\$5.08
629	Waste Treatment	Aerator greater than 5 hp	Ea	\$5,660.74
629	Waste Treatment	HU-Aerator greater than 5 hp	Ea	\$8,233.80

Code	Practice	Component	Units	Unit Cost
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$726.10
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$1,056.15
629	Waste Treatment	Litter Windrow Pasteurization	kSqFt	\$23.10
629	Waste Treatment	HU-Litter Windrow Pasteurization	kSqFt	\$33.61
629	Waste Treatment	Straw Pond Cover	sq ft	\$0.28
629	Waste Treatment	HU-Straw Pond Cover	sq ft	\$0.41
632	Waste Separation Facility	Concrete Basin	cu ft	\$3.75
632	Waste Separation Facility	HU-Concrete Basin	cu ft	\$5.45
632	Waste Separation Facility	Concrete Basin, Multiple Cells, Gravity	cu ft	\$2.49
632	Waste Separation Facility	HU-Concrete Basin, Multiple Cells, Gravity	cu ft	\$3.62
632	Waste Separation Facility	Concrete Sand Settling Lane	sq ft	\$4.48
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	sq ft	\$6.52
632	Waste Separation Facility	Earthen Settling Structure	cu ft	\$0.24
632	Waste Separation Facility	HU-Earthen Settling Structure	cu ft	\$0.35
632	Waste Separation Facility	Mechanical Separation Facility	Ea	\$21,974.63
632	Waste Separation Facility	HU-Mechanical Separation Facility	Ea	\$31,963.09
633	Waste Recycling	Export Ag Waste By-products Recycled for Use Off Farm	Ea	\$265.28
633	Waste Recycling	HU-Export Ag Waste By-products Recycled for Use Off Farm	Ea	\$385.87
633	Waste Recycling	Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	cu ft	\$2.07
633	Waste Recycling	HU-Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	cu ft	\$3.02
633	Waste Recycling	Import Non-Agricultural By-Products, Land Applied	ton	\$13.26
633	Waste Recycling	HU-Import Non-Agricultural By-Products, Land Applied	ton	\$19.29
634	Waste Transfer	10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$15.98
634	Waste Transfer	HU-10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$23.24
634	Waste Transfer	12 inch diameter, Low pressure flow, PVC conduit	ft	\$30.67
634	Waste Transfer	HU-12 inch diameter, Low pressure flow, PVC conduit	ft	\$44.61
634	Waste Transfer	30 inch HDPE conduit, gravity flow, from an existing inlet structure to site of treatment or storage.	ft	\$56.80
634	Waste Transfer	HU-30 inch HDPE conduit, gravity flow, from an existing inlet structure to site of treatment or storage.	ft	\$82.61

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$8.53
634	Waste Transfer	HU-6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$12.40
634	Waste Transfer	Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	Ea	\$9,869.31
634	Waste Transfer	HU-Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	Ea	\$14,355.37
634	Waste Transfer	Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	Ea	\$7,417.40
634	Waste Transfer	HU-Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	Ea	\$10,788.94
634	Waste Transfer	Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	Ea	\$6,889.61
634	Waste Transfer	HU-Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	Ea	\$8,267.53
634	Waste Transfer	Concrete Channel	sq ft	\$8.01
634	Waste Transfer	HU-Concrete Channel	sq ft	\$11.66
634	Waste Transfer	Concrete Channel, push-off wall at pond and safety gate	sq ft	\$9.65
634	Waste Transfer	HU-Concrete Channel, push-off wall at pond and safety gate	sq ft	\$14.04
634	Waste Transfer	Concrete channel, to medium reception pit, 6 inch pipe to storage.	sq ft	\$14.79
634	Waste Transfer	HU-Concrete channel, to medium reception pit, 6 inch pipe to storage.	sq ft	\$21.51
634	Waste Transfer	Concrete channel, to medium sized wastewater reception pit	sq ft	\$12.58
634	Waste Transfer	HU-Concrete channel, to medium sized wastewater reception pit	sq ft	\$18.30
634	Waste Transfer	Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	ft	\$75.51
634	Waste Transfer	HU-Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	ft	\$109.83
634	Waste Transfer	Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	gal	\$1.99
634	Waste Transfer	HU-Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	gal	\$2.89
634	Waste Transfer	Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	gal	\$2.47
634	Waste Transfer	HU-Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	gal	\$3.59
634	Waste Transfer	Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	gal	\$8.60
634	Waste Transfer	HU-Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	gal	\$12.52
634	Waste Transfer	Wastewater basin, 5000 gal. and larger	gal	\$1.50
634	Waste Transfer	HU-Wastewater basin, 5000 gal. and larger	gal	\$2.18
634	Waste Transfer	Wastewater catch basin, less than 1000 gal.	gal	\$4.52

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Wastewater catch basin, less than 1000 gal.	gal	\$6.58
634	Waste Transfer	Wastewater Flush Transfer System, Pipes only, 12 inch diameter	ft	\$32.46
634	Waste Transfer	HU-Wastewater Flush Transfer System, Pipes only, 12 inch diameter	ft	\$47.22
634	Waste Transfer	Wastewater reception pit, 1000 to 5000 gal.	gal	\$1.97
634	Waste Transfer	HU-Wastewater reception pit, 1000 to 5000 gal.	gal	\$2.86
635	Vegetated Treatment Area	Existing Area, Pod Sprinkler System Distribution	ac	\$2,956.80
635	Vegetated Treatment Area	HU-Existing Area, Pod Sprinkler System Distribution	ac	\$4,300.80
635	Vegetated Treatment Area	Existing Vegetative Area, Gravity Flow Surface Application	ac	\$5,188.34
635	Vegetated Treatment Area	HU-Existing Vegetative Area, Gravity Flow Surface Application	ac	\$7,546.67
635	Vegetated Treatment Area	Graded Area, Gravity Flow Surface Application	ac	\$4,006.04
635	Vegetated Treatment Area	HU-Graded Area, Gravity Flow Surface Application	ac	\$5,826.97
635	Vegetated Treatment Area	Graded Area, Mechanical Distribution	ac	\$1,165.16
635	Vegetated Treatment Area	HU-Graded Area, Mechanical Distribution	ac	\$1,694.78
635	Vegetated Treatment Area	Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	ac	\$7,343.03
635	Vegetated Treatment Area	HU-Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	ac	\$10,680.77
638	Water and Sediment Control Basin	WASCOB less than 250 CY	CuYd	\$2.18
638	Water and Sediment Control Basin	HU-WASCOB less than 250 CY	CuYd	\$3.17
638	Water and Sediment Control Basin	WASCOB topsoil	CuYd	\$1.77
638	Water and Sediment Control Basin	HU-WASCOB topsoil	CuYd	\$2.57
638	Water and Sediment Control Basin	WASCOB, greater than 250 CY	CuYd	\$1.59
638	Water and Sediment Control Basin	HU-WASCOB, greater than 250 CY	CuYd	\$2.32
642	Water Well	Dug Well	Ea	\$9,196.65
642	Water Well	HU-Dug Well	Ea	\$13,376.94
642	Water Well	Well <=100 Ft	ft	\$37.43
642	Water Well	HU-Well <=100 Ft	ft	\$54.44
642	Water Well	Well >100-300 Ft	ft	\$24.39
642	Water Well	HU-Well >100-300 Ft	ft	\$35.47
642	Water Well	Well >300-600 Ft	ft	\$21.97
642	Water Well	HU-Well >300-600 Ft	ft	\$31.96
642	Water Well	Well >600 Ft	ft	\$21.95
642	Water Well	HU-Well >600 Ft	ft	\$31.93

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$59.51
643	Restoration of Rare or Declining Natural Communities	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$86.55
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$21.04
643	Restoration of Rare or Declining Natural Communities	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$30.60
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	ac	\$24.54
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	ac	\$32.13
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$2.35
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$3.42
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.58
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.84
643	Restoration of Rare or Declining Natural Communities	Micro Structures for arid land restoration	Ea	\$83.07
643	Restoration of Rare or Declining Natural Communities	HU-Micro Structures for arid land restoration	Ea	\$120.83
643	Restoration of Rare or Declining Natural Communities	Post Line-Wicker Weave	LnFt	\$12.72
643	Restoration of Rare or Declining Natural Communities	HU-Post Line-Wicker Weave	LnFt	\$15.27
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity, with Forgone Income	ac	\$15.16
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity, with Forgone Income	ac	\$18.50
643	Restoration of Rare or Declining Natural Communities	Rock Structure	Ea	\$521.80
643	Restoration of Rare or Declining Natural Communities	HU-Rock Structure	Ea	\$626.16
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$59.51
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$86.55
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$21.04
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$30.60
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, with FI	ac	\$399.92
644	Wetland Wildlife Habitat Management	HU-Establishment of annual vegetation on cropland, with FI	ac	\$422.50
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, without FI	ac	\$50.50

Code	Practice	Component	Units	Unit Cost
644	Wetland Wildlife Habitat Management	HU-Establishment of annuals for wildlife on cropland, without FI	ac	\$73.46
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	ac	\$75.56
644	Wetland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on non-cropland	ac	\$109.91
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	ac	\$50.41
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	ac	\$66.20
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	ac	\$30.10
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	ac	\$36.66
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.58
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.84
644	Wetland Wildlife Habitat Management	Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$5.73
644	Wetland Wildlife Habitat Management	HU-Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$8.34
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	ac	\$413.54
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on cropland, with FI	ac	\$426.21
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	ac	\$105.25
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	ac	\$126.29
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	ac	\$68.87
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	ac	\$82.64
645	Upland Wildlife Habitat Management	Monitoring and Management, Low Intensity with Foregone Income	ac	\$8.96
645	Upland Wildlife Habitat Management	HU-Monitoring and Management, Low Intensity with Foregone Income	ac	\$9.48
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, High Intensity with FI	ac	\$20.23
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, High Intensity with FI	ac	\$25.86
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Low Intensity, no FI	ac	\$3.37
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, Low Intensity, no FI	ac	\$4.90
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Medium Intensity with FI	ac	\$14.37
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, Medium Intensity with FI	ac	\$17.34
646	Shallow Water Development and Management	Shallow Water Management	ac	\$58.17
646	Shallow Water Development and Management	HU-Shallow Water Management	ac	\$84.61

Code	Practice	Component	Units	Unit Cost
646	Shallow Water Development and Management	Shallow Water Management, High Level	ac	\$135.86
646	Shallow Water Development and Management	HU-Shallow Water Management, High Level	ac	\$197.62
647	Early Successional Habitat Development/Management	Disking	ac	\$52.36
647	Early Successional Habitat Development/Management	HU-Disking	ac	\$76.17
647	Early Successional Habitat Development/Management	Mowing	ac	\$128.84
647	Early Successional Habitat Development/Management	HU-Mowing	ac	\$187.40
649	Structures for Wildlife	Beaver Dam Template Structure	LnFt	\$9.83
649	Structures for Wildlife	HU-Beaver Dam Template Structure	LnFt	\$14.30
649	Structures for Wildlife	Brush and Rock Piles	Ea	\$14.69
649	Structures for Wildlife	HU-Brush and Rock Piles	Ea	\$21.36
649	Structures for Wildlife	Brush Pile - Large	Ea	\$76.62
649	Structures for Wildlife	HU-Brush Pile - Large	Ea	\$111.45
649	Structures for Wildlife	Brush Pile - Small	Ea	\$18.59
649	Structures for Wildlife	HU-Brush Pile - Small	Ea	\$27.04
649	Structures for Wildlife	Burrowing Owl Burrow	Ea	\$213.95
649	Structures for Wildlife	HU-Burrowing Owl Burrow	Ea	\$311.20
649	Structures for Wildlife	Downed Large Wood-Upland	Ea	\$191.28
649	Structures for Wildlife	HU-Downed Large Wood-Upland	Ea	\$278.22
649	Structures for Wildlife	Escape Ramp	Ea	\$21.97
649	Structures for Wildlife	HU-Escape Ramp	Ea	\$31.96
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	ft	\$0.09
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	ft	\$0.13
649	Structures for Wildlife	Lunkers	Ea	\$1,687.59
649	Structures for Wildlife	HU-Lunkers	Ea	\$2,454.67
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	Ea	\$145.24
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	Ea	\$211.26
649	Structures for Wildlife	Nesting Box, Large	Ea	\$49.30
649	Structures for Wildlife	HU-Nesting Box, Large	Ea	\$71.71
649	Structures for Wildlife	Nesting Box, Small no pole	Ea	\$19.74
649	Structures for Wildlife	HU-Nesting Box, Small no pole	Ea	\$28.71
649	Structures for Wildlife	Nesting Box, Small, with wood pole	no	\$31.57

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	no	\$45.92
649	Structures for Wildlife	Nesting Islands (set of 3)	Ea	\$2,526.74
649	Structures for Wildlife	HU-Nesting Islands (set of 3)	Ea	\$3,675.26
649	Structures for Wildlife	Open topped pipe capping	Ea	\$14.95
649	Structures for Wildlife	HU-Open topped pipe capping	Ea	\$21.74
649	Structures for Wildlife	Raptor Perch Pole	Ea	\$309.75
649	Structures for Wildlife	HU-Raptor Perch Pole	Ea	\$450.54
649	Structures for Wildlife	Snag Creation	Ea	\$13.53
649	Structures for Wildlife	HU-Snag Creation	Ea	\$19.68
650	Windbreak/Shelterbelt Renovation	Pruning	ft	\$0.32
650	Windbreak/Shelterbelt Renovation	HU-Pruning	ft	\$0.44
650	Windbreak/Shelterbelt Renovation	Removal <8 inches DBH with Skidsteer	ft	\$0.53
650	Windbreak/Shelterbelt Renovation	HU-Removal <8 inches DBH with Skidsteer	ft	\$0.73
650	Windbreak/Shelterbelt Renovation	Removal > 8 inches DBH with Dozer	ft	\$0.92
650	Windbreak/Shelterbelt Renovation	HU-Removal > 8 inches DBH with Dozer	ft	\$1.27
650	Windbreak/Shelterbelt Renovation	Sod Release	ft	\$0.04
650	Windbreak/Shelterbelt Renovation	HU-Sod Release	ft	\$0.06
650	Windbreak/Shelterbelt Renovation	Supplemental Planting-Container	ac	\$401.95
650	Windbreak/Shelterbelt Renovation	HU-Supplemental Planting-Container	ac	\$556.55
650	Windbreak/Shelterbelt Renovation	Supplemental Plantings-Bare Root	ac	\$343.16
650	Windbreak/Shelterbelt Renovation	HU-Supplemental Plantings-Bare Root	ac	\$475.14
650	Windbreak/Shelterbelt Renovation	Thinning	ft	\$0.39
650	Windbreak/Shelterbelt Renovation	HU-Thinning	ft	\$0.53
650	Windbreak/Shelterbelt Renovation	Tree/Shrub Removal with Chain Saw	ft	\$0.32
650	Windbreak/Shelterbelt Renovation	HU-Tree/Shrub Removal with Chain Saw	ft	\$0.44
656	Constructed Wetland	Large, More Than 0.5 ac	ac	\$5,786.27
656	Constructed Wetland	HU-Large, More Than 0.5 ac	ac	\$8,407.05
656	Constructed Wetland	Medium, 0.1 to 0.5 ac	ac	\$8,191.56
656	Constructed Wetland	HU-Medium, 0.1 to 0.5 ac	ac	\$11,906.03
656	Constructed Wetland	Small, Less Than 0.1 ac	sq ft	\$0.37
656	Constructed Wetland	HU-Small, Less Than 0.1 ac	sq ft	\$0.54

Code	Practice	Component	Units	Unit Cost
657	Wetland Restoration	Depression Sediment Removal and Ditch Plug	ac	\$704.51
657	Wetland Restoration	HU-Depression Sediment Removal and Ditch Plug	ac	\$1,024.74
657	Wetland Restoration	Mineral Flat	ac	\$7.88
657	Wetland Restoration	HU-Mineral Flat	ac	\$11.47
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	ac	\$281.18
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	ac	\$408.98
657	Wetland Restoration	Riverine Levee Removal and Floodplain Features	ac	\$209.30
657	Wetland Restoration	HU-Riverine Levee Removal and Floodplain Features	ac	\$304.44
658	Wetland Creation	Wetland Creation, Wildlife Pond	ac	\$2,072.52
658	Wetland Creation	HU-Wetland Creation, Wildlife Pond	ac	\$3,014.58
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	ac	\$704.51
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	ac	\$1,024.74
659	Wetland Enhancement	Mineral Flat	ac	\$7.88
659	Wetland Enhancement	HU-Mineral Flat	ac	\$11.47
659	Wetland Enhancement	Riverine Channel and Floodplain Restoration	ac	\$281.18
659	Wetland Enhancement	HU-Riverine Channel and Floodplain Restoration	ac	\$408.98
660	Tree/Shrub Pruning	Pruning	ac	\$113.48
660	Tree/Shrub Pruning	HU-Pruning	ac	\$165.06
660	Tree/Shrub Pruning	Pruning- High Height	ac	\$217.20
660	Tree/Shrub Pruning	HU-Pruning- High Height	ac	\$315.93
660	Tree/Shrub Pruning	Pruning-Low Height	ac	\$79.75
660	Tree/Shrub Pruning	HU-Pruning-Low Height	ac	\$116.00
660	Tree/Shrub Pruning	Pruning-Multistory Cropping Understory	Ea	\$0.50
660	Tree/Shrub Pruning	HU-Pruning-Multistory Cropping Understory	Ea	\$0.73
660	Tree/Shrub Pruning	Pruning-Multistory Cropping-Overstory	Ea	\$5.84
660	Tree/Shrub Pruning	HU-Pruning-Multistory Cropping-Overstory	Ea	\$7.01
660	Tree/Shrub Pruning	Pruning-Wildlife	ac	\$117.79
660	Tree/Shrub Pruning	HU-Pruning-Wildlife	ac	\$171.33
666	Forest Stand Improvement	Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,073.04
666	Forest Stand Improvement	HU-Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,560.79
666	Forest Stand Improvement	Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	ac	\$1,364.24

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	HU-Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	ac	\$1,984.34
666	Forest Stand Improvement	Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$187.96
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$273.39
666	Forest Stand Improvement	Even-aged Silvicultural Rx, Hand and Light Mechanized Equipment, on Slopes Less than 25%	ac	\$859.75
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx, Hand and Light Mechanized Equipment, on Slopes Less than 25%	ac	\$1,250.54
666	Forest Stand Improvement	Even-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less Than 25%	ac	\$1,119.73
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less Than 25%	ac	\$1,628.70
666	Forest Stand Improvement	Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	ac	\$258.06
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	ac	\$375.36
666	Forest Stand Improvement	Intermediate Silvicultural Rx Silvicultural Rx Using Ground Based Logging/Heavy Equipment on all slopes	ac	\$351.52
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx Silvicultural Rx Using Ground Based Logging/Heavy Equipment on all slopes	ac	\$511.31
666	Forest Stand Improvement	Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	ac	\$126.36
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	ac	\$183.80
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,113.58
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,619.75
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	ac	\$894.92
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	ac	\$1,301.70
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$233.26
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$339.28
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less than 25%	ac	\$1,705.02
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less than 25%	ac	\$2,480.03

Code	Practice	Component	Units	Unit Cost
670	Lighting System Improvement	Automatic Controller System	Ea	\$260.37
670	Lighting System Improvement	HU-Automatic Controller System	Ea	\$378.72
670	Lighting System Improvement	Lighting - LED	Ea	\$7.73
670	Lighting System Improvement	HU-Lighting - LED	Ea	\$11.25
670	Lighting System Improvement	Lighting - Linear LED	Ea	\$110.62
670	Lighting System Improvement	HU-Lighting - Linear LED	Ea	\$160.90
670	Lighting System Improvement	Lighting - Pulse-Start Metal Halide	Ea	\$18.18
670	Lighting System Improvement	HU-Lighting - Pulse-Start Metal Halide	Ea	\$26.45
670	Lighting System Improvement	Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	Ea	\$329.76
670	Lighting System Improvement	HU-Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	Ea	\$479.66
670	Lighting System Improvement	Lighting - Replace Existing Lighting Fixture with Linear LED	Ea	\$52.04
670	Lighting System Improvement	HU-Lighting - Replace Existing Lighting Fixture with Linear LED	Ea	\$75.69
672	Building Envelope Improvement	Building Envelope - Attic Insulation	sq ft	\$0.42
672	Building Envelope Improvement	HU-Building Envelope - Attic Insulation	sq ft	\$0.61
672	Building Envelope Improvement	Building Envelope - Greenhouse Screens	sq ft	\$1.11
672	Building Envelope Improvement	HU-Building Envelope - Greenhouse Screens	sq ft	\$1.62
672	Building Envelope Improvement	Building Envelope - Sealant	ft	\$0.89
672	Building Envelope Improvement	HU-Building Envelope - Sealant	ft	\$1.30
672	Building Envelope Improvement	Building Envelope - Wall Insulation	sq ft	\$1.03
672	Building Envelope Improvement	HU-Building Envelope - Wall Insulation	sq ft	\$1.50
672	Building Envelope Improvement	Greenhouse - Insulate Unglazed Walls	sq ft	\$0.17
672	Building Envelope Improvement	HU-Greenhouse - Insulate Unglazed Walls	sq ft	\$0.25

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

Code	Practice	Component	Units	Unit Cost
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

Code	Practice	Component	Units	Unit Cost
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
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
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

Code	Practice	Component	Units	Unit Cost
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
309	Agrichemical Handling Facility	Concrete Pad For Mixing and Loading	sq ft	\$6.26
309	Agrichemical Handling Facility	HU-Concrete Pad For Mixing and Loading	sq ft	\$7.51
309	Agrichemical Handling Facility	Earthen Liquid Storage With A Concrete Handling Pad	sq ft	\$2.73
309	Agrichemical Handling Facility	HU-Earthen Liquid Storage With A Concrete Handling Pad	sq ft	\$3.28
309	Agrichemical Handling Facility	Enclosed building for storage and handling	sq ft	\$16.62
309	Agrichemical Handling Facility	HU-Enclosed building for storage and handling	sq ft	\$19.94
309	Agrichemical Handling Facility	Existing Building, Addition of Storage With Handling Pad	sq ft	\$9.80
309	Agrichemical Handling Facility	HU-Existing Building, Addition of Storage With Handling Pad	sq ft	\$11.76
309	Agrichemical Handling Facility	Fabricated Liquid Storage With Adjacent Concrete Handling Pad	sq ft	\$7.71
309	Agrichemical Handling Facility	HU-Fabricated Liquid Storage With Adjacent Concrete Handling Pad	sq ft	\$9.25
309	Agrichemical Handling Facility	For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	sq ft	\$15.28
309	Agrichemical Handling Facility	HU-For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	sq ft	\$18.34
309	Agrichemical Handling Facility	Outdoor Liquid Agrichemical Storage with a Roofed Building for Dry Chemical Storage and Handling Pad	sq ft	\$6.78
309	Agrichemical Handling Facility	HU-Outdoor Liquid Agrichemical Storage with a Roofed Building for Dry Chemical Storage and Handling Pad	sq ft	\$8.14
311	Alley Cropping	Alley Cropping-single row	Ea	\$19.92
311	Alley Cropping	HU-Alley Cropping-single row	Ea	\$23.91
313	Waste Storage Facility	Above Ground Steel or Concrete, between 100 and 200K ft3 storage	cu ft	\$1.75
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 100 and 200K ft3 storage	cu ft	\$2.09
313	Waste Storage Facility	Above Ground Steel or Concrete, greater than 200K ft3 storage	cu ft	\$1.81
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, greater than 200K ft3 storage	cu ft	\$2.17
313	Waste Storage Facility	Above Ground Steel or Concrete, less than 25K ft3 storage	cu ft	\$5.46

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, less than 25K ft3 storage	cu ft	\$6.55
313	Waste Storage Facility	Above Ground Steel or Concrete, between 25 and100K ft3 storage	cu ft	\$2.16
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 25 and100K ft3 storage	cu ft	\$2.59
313	Waste Storage Facility	Composted Bedded Pack, Concrete Floor, Concrete Wall	sq ft	\$8.32
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete Floor, Concrete Wall	sq ft	\$9.99
313	Waste Storage Facility	Composted Bedded Pack, Earthen Floor, Concrete Wall	sq ft	\$4.02
313	Waste Storage Facility	HU-Composted Bedded Pack, Earthen Floor, Concrete Wall	sq ft	\$4.83
313	Waste Storage Facility	Concrete Tank, Buried, between 15K and 25K	cu ft	\$1.64
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 15K and 25K	cu ft	\$1.97
313	Waste Storage Facility	Concrete Tank, Buried, between 25K and 50K	cu ft	\$1.35
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 25K and 50K	cu ft	\$1.62
313	Waste Storage Facility	Concrete Tank, Buried, between 50K and 75K	cu ft	\$1.19
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 50K and 75K	cu ft	\$1.42
313	Waste Storage Facility	Concrete Tank, Buried, between 5K and 15K	cu ft	\$2.10
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 5K and 15K	cu ft	\$2.52
313	Waste Storage Facility	Concrete Tank, Buried, between 75K and 110K	cu ft	\$1.05
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 75K and 110K	cu ft	\$1.26
313	Waste Storage Facility	Concrete Tank, Buried, greater than 110K	cu ft	\$0.98
313	Waste Storage Facility	HU-Concrete Tank, Buried, greater than 110K	cu ft	\$1.17
313	Waste Storage Facility	Concrete Tank, Buried, less than 5K	cu ft	\$5.27
313	Waste Storage Facility	HU-Concrete Tank, Buried, less than 5K	cu ft	\$6.32
313	Waste Storage Facility	Dry Stack, concrete floor, no wall	sq ft	\$3.87
313	Waste Storage Facility	HU-Dry Stack, concrete floor, no wall	sq ft	\$4.65
313	Waste Storage Facility	Dry Stack, concrete floor, wood or concrete wall	sq ft	\$5.50
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood or concrete wall	sq ft	\$6.60
313	Waste Storage Facility	Dry stack, earthen floor, wood or concrete wall	sq ft	\$2.03
313	Waste Storage Facility	HU-Dry stack, earthen floor, wood or concrete wall	sq ft	\$2.43
313	Waste Storage Facility	Drystack, earthen floor, no wall	sq ft	\$0.40
313	Waste Storage Facility	HU-Drystack, earthen floor, no wall	sq ft	\$0.48
313	Waste Storage Facility	Earthen Storage Facility, less than 50K ft3 Storage	cu ft	\$0.25
313	Waste Storage Facility	HU-Earthen Storage Facility, less than 50K ft3 Storage	cu ft	\$0.31

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Earthen Storage Facility, greater than 50K ft3 Storage	cu ft	\$0.20
313	Waste Storage Facility	HU-Earthen Storage Facility, greater than 50K ft3 Storage	cu ft	\$0.24
313	Waste Storage Facility	Earthen Storage Facility, High Water Table	cu ft	\$0.94
313	Waste Storage Facility	HU-Earthen Storage Facility, High Water Table	cu ft	\$1.13
314	Brush Management	Chemical or Mechanical, hand tools, light	ac	\$32.42
314	Brush Management	HU-Chemical or Mechanical, hand tools, light	ac	\$38.90
314	Brush Management	Chemical, Aerial Applied (Resprouting Species) or Mechanical, hand tools, medium	ac	\$55.15
314	Brush Management	HU-Chemical, Aerial Applied (Resprouting Species) or Mechanical, hand tools, medium	ac	\$66.18
314	Brush Management	Chemical, Individual Plant Treatment	ac	\$107.30
314	Brush Management	HU-Chemical, Individual Plant Treatment	ac	\$127.97
314	Brush Management	Juniper Chaining, one pass	ac	\$63.40
314	Brush Management	HU-Juniper Chaining, one pass	ac	\$75.88
314	Brush Management	Juniper Chaining, two pass	ac	\$119.60
314	Brush Management	HU-Juniper Chaining, two pass	ac	\$143.52
314	Brush Management	Low Cost Chemical, Aerial Applied	ac	\$31.59
314	Brush Management	HU-Low Cost Chemical, Aerial Applied	ac	\$37.12
314	Brush Management	Mechanical & Chemical, Large Shrub	ac	\$196.98
314	Brush Management	HU-Mechanical & Chemical, Large Shrub	ac	\$235.59
314	Brush Management	Mechanical & Chemical, Small Shrubs, Heavy Infestation	ac	\$90.68
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Heavy Infestation	ac	\$108.03
314	Brush Management	Mechanical & Chemical, Small Shrubs, Light Infestation	ac	\$67.76
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Light Infestation	ac	\$80.53
314	Brush Management	Mechanical, Hand tools, Heavy	ac	\$81.26
314	Brush Management	HU-Mechanical, Hand tools, Heavy	ac	\$97.51
314	Brush Management	Mechanical, Large Shrubs, Heavy Infestation	ac	\$352.23
314	Brush Management	HU-Mechanical, Large Shrubs, Heavy Infestation	ac	\$421.90
314	Brush Management	Mechanical, Large Shrubs, Light Infestation	ac	\$173.82
314	Brush Management	HU-Mechanical, Large Shrubs, Light Infestation	ac	\$207.80
314	Brush Management	Mechanical, Small Shrubs, Heavy Infestation	ac	\$71.70
314	Brush Management	HU-Mechanical, Small Shrubs, Heavy Infestation	ac	\$85.25
314	Brush Management	Mechanical, Small Shrubs, Light Infestation	ac	\$50.82

Code	Practice	Component	Units	Unit Cost
314	Brush Management	HU-Mechanical, Small Shrubs, Light Infestation	ac	\$60.20
314	Brush Management	PJ Mechanical Removal - High Density	ac	\$237.44
314	Brush Management	HU-PJ Mechanical Removal - High Density	ac	\$284.14
314	Brush Management	PJ Mechanical Removal - Moderate Density	ac	\$150.05
314	Brush Management	HU-PJ Mechanical Removal - Moderate Density	ac	\$179.28
314	Brush Management	Riparian Area or Sensitive Area	ac	\$805.24
314	Brush Management	HU-Riparian Area or Sensitive Area	ac	\$966.29
315	Herbaceous Weed Treatment	Chemical, Aerial	ac	\$24.71
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	ac	\$29.65
315	Herbaceous Weed Treatment	Chemical, Ground	ac	\$30.47
315	Herbaceous Weed Treatment	HU-Chemical, Ground	ac	\$36.56
315	Herbaceous Weed Treatment	Chemical, Spot	ac	\$29.30
315	Herbaceous Weed Treatment	HU-Chemical, Spot	ac	\$35.16
315	Herbaceous Weed Treatment	hand and chemical	ac	\$63.78
315	Herbaceous Weed Treatment	HU-hand and chemical	ac	\$76.54
315	Herbaceous Weed Treatment	Mechanical	ac	\$15.71
315	Herbaceous Weed Treatment	HU-Mechanical	ac	\$18.85
315	Herbaceous Weed Treatment	mechanical and chemical	ac	\$75.19
315	Herbaceous Weed Treatment	HU-mechanical and chemical	ac	\$90.23
315	Herbaceous Weed Treatment	Mechanical, Hand	ac	\$47.85
315	Herbaceous Weed Treatment	HU-Mechanical, Hand	ac	\$57.42
315	Herbaceous Weed Treatment	split-method and event series	ac	\$68.92
315	Herbaceous Weed Treatment	HU-split-method and event series	ac	\$82.70
316	Animal Mortality Facility	Extra Large Animal, Static Pile	sq ft	\$0.55
316	Animal Mortality Facility	HU-Extra Large Animal, Static Pile	sq ft	\$0.66
316	Animal Mortality Facility	Extra Large Animal, Static Pile, Geologic Limitations	sq ft	\$3.97
316	Animal Mortality Facility	HU-Extra Large Animal, Static Pile, Geologic Limitations	sq ft	\$4.77
316	Animal Mortality Facility	Incineration >100 CF Chamber	cu ft	\$112.15
316	Animal Mortality Facility	HU-Incineration >100 CF Chamber	cu ft	\$134.58
316	Animal Mortality Facility	Incineration 50-100CF chamber	cu ft	\$208.44
316	Animal Mortality Facility	HU-Incineration 50-100CF chamber	cu ft	\$250.13

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	Incineration, < 50 CF Chamber	cu ft	\$235.19
316	Animal Mortality Facility	HU-Incineration, < 50 CF Chamber	cu ft	\$282.23
316	Animal Mortality Facility	Large Animal Type	Lb/Day	\$83.62
316	Animal Mortality Facility	HU-Large Animal Type	Lb/Day	\$100.34
316	Animal Mortality Facility	Medium Animal Type	Lb/Day	\$32.24
316	Animal Mortality Facility	HU-Medium Animal Type	Lb/Day	\$38.69
316	Animal Mortality Facility	Small Animal Type	Lb/Day	\$21.15
316	Animal Mortality Facility	HU-Small Animal Type	Lb/Day	\$25.38
317	Composting Facility	Composter, whole concrete floor, wood or concrete bins	sq ft	\$9.15
317	Composting Facility	HU-Composter, whole concrete floor, wood or concrete bins	sq ft	\$10.98
317	Composting Facility	Composter, windrow, all weather surface	sq ft	\$0.84
317	Composting Facility	HU-Composter, windrow, all weather surface	sq ft	\$1.01
317	Composting Facility	Composter, with compacted earth floor, windrow	sq ft	\$0.26
317	Composting Facility	HU-Composter, with compacted earth floor, windrow	sq ft	\$0.32
317	Composting Facility	Composter, with concrete under bins (wood or concrete) only	sq ft	\$6.96
317	Composting Facility	HU-Composter, with concrete under bins (wood or concrete) only	sq ft	\$8.35
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$1.84
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$2.20
324	Deep Tillage	Deep Tillage less than 20 inches	ac	\$16.03
324	Deep Tillage	HU-Deep Tillage less than 20 inches	ac	\$19.24
325	High Tunnel System	Contiguous US	sq ft	\$2.73
325	High Tunnel System	HU-Contiguous US	sq ft	\$3.28
325	High Tunnel System	Contiguous US Snow	sq ft	\$3.43
325	High Tunnel System	HU-Contiguous US Snow	sq ft	\$4.12
325	High Tunnel System	High Tunnel, Low Wind or Snow Load, Intensive Sun	sq ft	\$3.20
325	High Tunnel System	HU-High Tunnel, Low Wind or Snow Load, Intensive Sun	sq ft	\$3.84
326	Clearing and Snagging	Clearing and Snagging - Heavy	ft	\$14.15
326	Clearing and Snagging	HU-Clearing and Snagging - Heavy	ft	\$16.98
326	Clearing and Snagging	Clearing and Snagging - Light	ft	\$12.55
326	Clearing and Snagging	HU-Clearing and Snagging - Light	ft	\$15.05
327	Conservation Cover	Introduced Species	ac	\$114.39

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	HU-Introduced Species	ac	\$137.27
327	Conservation Cover	Monarch Species Mix	ac	\$1,050.21
327	Conservation Cover	HU-Monarch Species Mix	ac	\$1,260.26
327	Conservation Cover	Native Species	ac	\$138.44
327	Conservation Cover	HU-Native Species	ac	\$166.12
327	Conservation Cover	Native Species, Foregone income, Irrigated Crop	ac	\$539.61
327	Conservation Cover	HU-Native Species, Foregone income, Irrigated Crop	ac	\$557.56
327	Conservation Cover	Orchard or Vineyard Alleyways	ac	\$77.87
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	ac	\$93.44
327	Conservation Cover	Pollinator Species	ac	\$813.88
327	Conservation Cover	HU-Pollinator Species	ac	\$976.66
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$10.02
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	ac	\$12.03
328	Conservation Crop Rotation	Irrigated to Dryland Rotation Organic and Non-Organic	ac	\$80.42
328	Conservation Crop Rotation	HU-Irrigated to Dryland Rotation Organic and Non-Organic	ac	\$81.42
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$26.73
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	ac	\$32.07
329	Residue and Tillage Management, No-Till	No Till Adaptive Management	Ea	\$2,540.62
329	Residue and Tillage Management, No-Till	HU-No Till Adaptive Management	Ea	\$3,048.74
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$15.55
329	Residue and Tillage Management, No-Till	HU-No-Till/Strip-Till	ac	\$18.66
330	Contour Farming	Contour Farming	ac	\$6.96
330	Contour Farming	HU-Contour Farming	ac	\$8.35
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	ac	\$457.56
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	ac	\$474.18
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	ac	\$518.91
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	ac	\$547.81
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	ac	\$49.97
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	ac	\$59.97
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	ac	\$29.02
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	ac	\$34.83

Code	Practice	Component	Units	Unit Cost
334	Controlled Traffic Farming	Controlled Traffic	ac	\$42.27
334	Controlled Traffic Farming	HU-Controlled Traffic	ac	\$50.73
338	Prescribed Burning	Level Terrain, Herbaceous Fuel Non-Volatile	ac	\$6.56
338	Prescribed Burning	HU-Level Terrain, Herbaceous Fuel Non-Volatile	ac	\$7.87
338	Prescribed Burning	Level Terrain, Volatile or woody fuels	ac	\$9.00
338	Prescribed Burning	HU-Level Terrain, Volatile or woody fuels	ac	\$10.79
338	Prescribed Burning	Pinyon and Juniper Single Tree Burning	ac	\$14.98
338	Prescribed Burning	HU-Pinyon and Juniper Single Tree Burning	ac	\$17.97
338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	ac	\$11.94
338	Prescribed Burning	HU-Steep Terrain, Herbaceous Fuel	ac	\$14.33
338	Prescribed Burning	Steep Terrain, Volatile or Woody fuels	ac	\$14.71
338	Prescribed Burning	HU-Steep Terrain, Volatile or Woody fuels	ac	\$17.65
338	Prescribed Burning	Understory Burn	ac	\$7.97
338	Prescribed Burning	HU-Understory Burn	ac	\$9.56
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	ac	\$49.66
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	ac	\$59.59
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	ac	\$55.73
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	ac	\$66.87
340	Cover Crop	Cover Crop- Basic, Organic/Non-Organic, Winter Kill	ac	\$38.91
340	Cover Crop	HU-Cover Crop- Basic, Organic/Non-Organic, Winter Kill	ac	\$46.70
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	ac	\$734.99
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	ac	\$881.99
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	ac	\$446.62
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	ac	\$535.95
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$168.40
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$202.08
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	ac	\$18.36
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	ac	\$22.03
348	Dam, Diversion	Earth Fill	CuYd	\$6.01
348	Dam, Diversion	HU-Earth Fill	CuYd	\$7.21
348	Dam, Diversion	Earth Fill-Grouted Rock	CuYd	\$31.36

Code	Practice	Component	Units	Unit Cost
348	Dam, Diversion	HU-Earth Fill-Grouted Rock	CuYd	\$37.64
348	Dam, Diversion	Gabion Structure	CuYd	\$109.44
348	Dam, Diversion	HU-Gabion Structure	CuYd	\$131.32
348	Dam, Diversion	Reinforced Concrete Dam Diversion	CuYd	\$350.45
348	Dam, Diversion	HU-Reinforced Concrete Dam Diversion	CuYd	\$420.54
348	Dam, Diversion	Rock/Gravel Fill	CuYd	\$41.20
348	Dam, Diversion	HU-Rock/Gravel Fill	CuYd	\$49.44
348	Dam, Diversion	Sheet Pile Structure	sq ft	\$32.04
348	Dam, Diversion	HU-Sheet Pile Structure	sq ft	\$38.45
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$1.86
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$2.24
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$4.15
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$4.98
350	Sediment Basin	Excavated volume	CuYd	\$1.86
350	Sediment Basin	HU-Excavated volume	CuYd	\$2.24
351	Well Decommissioning	Drilled well greater than 300 ft deep	ft	\$5.43
351	Well Decommissioning	HU-Drilled well greater than 300 ft deep	ft	\$6.52
351	Well Decommissioning	Drilled well less than 300 ft deep	ft	\$6.40
351	Well Decommissioning	HU-Drilled well less than 300 ft deep	ft	\$7.68
351	Well Decommissioning	Shallow Well greater than 20 ft deep	ft	\$131.04
351	Well Decommissioning	HU-Shallow Well greater than 20 ft deep	ft	\$157.25
351	Well Decommissioning	Shallow Well less than 20 ft deep	ft	\$135.84
351	Well Decommissioning	HU-Shallow Well less than 20 ft deep	ft	\$163.01
353	Monitoring Well	Borehole, 200 Ft. Depth or Less	ft	\$89.85
353	Monitoring Well	HU-Borehole, 200 Ft. Depth or Less	ft	\$107.82
353	Monitoring Well	Borehole, Greater Than 200 Ft. Depth	ft	\$93.00
353	Monitoring Well	HU-Borehole, Greater Than 200 Ft. Depth	ft	\$111.60
355	Groundwater Testing	Basic Water Test	Ea	\$48.61
355	Groundwater Testing	HU-Basic Water Test	Ea	\$58.34
355	Groundwater Testing	Full Spectrum Test	Ea	\$207.18
355	Groundwater Testing	HU-Full Spectrum Test	Ea	\$248.61

Code	Practice	Component	Units	Unit Cost
355	Groundwater Testing	Specialty Water Test	Ea	\$171.91
355	Groundwater Testing	HU-Specialty Water Test	Ea	\$206.30
356	Dike	Dike	CuYd	\$2.04
356	Dike	HU-Dike	CuYd	\$2.45
359	Waste Treatment Lagoon	Waste Treatment Lagoon	cu ft	\$0.16
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon	cu ft	\$0.19
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	cu ft	\$1.91
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	cu ft	\$2.30
360	Waste Facility Closure	Feedlot Closure	cu ft	\$0.20
360	Waste Facility Closure	HU-Feedlot Closure	cu ft	\$0.24
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	cu ft	\$0.30
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	cu ft	\$0.37
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	cu ft	\$0.26
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	cu ft	\$0.32
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	cu ft	\$0.22
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	cu ft	\$0.27
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	cu ft	\$0.18
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	cu ft	\$0.22
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	cu ft	\$0.26
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	cu ft	\$0.31
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	cu ft	\$0.22
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	cu ft	\$0.27
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	cu ft	\$0.18
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	cu ft	\$0.21
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	cu ft	\$0.14

Code	Practice	Component	Units	Unit Cost
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	cu ft	\$0.16
360	Waste Facility Closure	Poultry House Soil Remediation	cu ft	\$0.59
360	Waste Facility Closure	HU-Poultry House Soil Remediation	cu ft	\$0.71
362	Diversion	Diversion	CuYd	\$1.54
362	Diversion	HU-Diversion	CuYd	\$1.85
362	Diversion	Diversion Minor Structure	CuYd	\$6.04
362	Diversion	HU-Diversion Minor Structure	CuYd	\$7.25
362	Diversion	Net Wire Diversion	ft	\$8.76
362	Diversion	HU-Net Wire Diversion	ft	\$10.51
366	Anaerobic Digester	Covered Lagoon/Holding Pond	ani unt	\$73.56
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	ani unt	\$88.28
366	Anaerobic Digester	Large Complete Mix >2,500 AU	ani unt	\$0.34
366	Anaerobic Digester	HU-Large Complete Mix >2,500 AU	ani unt	\$0.41
366	Anaerobic Digester	Large Plug Flow >2000 AU	ani unt	\$0.28
366	Anaerobic Digester	HU-Large Plug Flow >2000 AU	ani unt	\$0.34
366	Anaerobic Digester	Medium Complete Mix 1000-2500 AU	ani unt	\$0.49
366	Anaerobic Digester	HU-Medium Complete Mix 1000-2500 AU	ani unt	\$0.58
366	Anaerobic Digester	Medium Plug Flow 1000-2000 AU	ani unt	\$0.52
366	Anaerobic Digester	HU-Medium Plug Flow 1000-2000 AU	ani unt	\$0.63
366	Anaerobic Digester	Small Complete Mix <1000 AU	ani unt	\$0.70
366	Anaerobic Digester	HU-Small Complete Mix <1000 AU	ani unt	\$0.84
366	Anaerobic Digester	Small Plug Flow <1000 AU	ani unt	\$0.80
366	Anaerobic Digester	HU-Small Plug Flow <1000 AU	ani unt	\$0.96
367	Roofs and Covers	Flexible Membrane Cover	sq ft	\$5.39
367	Roofs and Covers	HU-Flexible Membrane Cover	sq ft	\$6.47
367	Roofs and Covers	Flexible Membrane Cover with Flare	sq ft	\$6.50
367	Roofs and Covers	HU-Flexible Membrane Cover with Flare	sq ft	\$7.81
367	Roofs and Covers	Flexible Roof	sq ft	\$6.93
367	Roofs and Covers	HU-Flexible Roof	sq ft	\$8.31
367	Roofs and Covers	Permeable Composite or Inorganic Cover	sq ft	\$6.25

Code	Practice	Component	Units	Unit Cost
367	Roofs and Covers	HU-Permeable Composite or Inorganic Cover	sq ft	\$7.50
367	Roofs and Covers	Steel Frame and Roof	sq ft	\$5.63
367	Roofs and Covers	HU-Steel Frame and Roof	sq ft	\$6.75
367	Roofs and Covers	Timber or Steel Sheet Roof	sq ft	\$7.31
367	Roofs and Covers	HU-Timber or Steel Sheet Roof	sq ft	\$8.78
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	Ea	\$978.62
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	Ea	\$1,174.34
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=300 HP	Ea	\$36,477.84
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >=300 HP	Ea	\$43,773.41
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	Ea	\$5,472.64
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-74 HP	Ea	\$6,567.17
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	Ea	\$16,160.95
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 150-299 HP	Ea	\$19,393.14
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	Ea	\$10,795.89
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	Ea	\$12,955.06
372	Combustion System Improvement	IC Engine Repower, < 50 bhp	BHP	\$155.02
372	Combustion System Improvement	HU-IC Engine Repower, < 50 bhp	BHP	\$186.03
372	Combustion System Improvement	IC Engine Repower, >=200 bhp	BHP	\$135.03
372	Combustion System Improvement	HU-IC Engine Repower, >=200 bhp	BHP	\$162.04
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	BHP	\$162.09
372	Combustion System Improvement	HU-IC Engine Repower, 100-199 bhp	BHP	\$194.50
372	Combustion System Improvement	IC Engine Repower, 50-99 bhp	BHP	\$154.79
372	Combustion System Improvement	HU-IC Engine Repower, 50-99 bhp	BHP	\$185.75
373	Dust Control on Unpaved Roads and Surfaces	Clay Additive Application - Once per Year	SqYd	\$16.50
373	Dust Control on Unpaved Roads and Surfaces	HU-Clay Additive Application - Once per Year	SqYd	\$19.79
373	Dust Control on Unpaved Roads and Surfaces	Hygroscopic Salt Application - Once per Year	SqYd	\$0.91
373	Dust Control on Unpaved Roads and Surfaces	HU-Hygroscopic Salt Application - Once per Year	SqYd	\$1.09
373	Dust Control on Unpaved Roads and Surfaces	Lignosulfonate Application - Once per Year	SqYd	\$0.73
373	Dust Control on Unpaved Roads and Surfaces	HU-Lignosulfonate Application - Once per Year	SqYd	\$0.88
373	Dust Control on Unpaved Roads and Surfaces	Petroleum Emulsion Application - Once per Year	SqYd	\$2.14
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum Emulsion Application - Once per Year	SqYd	\$2.57

Code	Practice	Component	Units	Unit Cost
373	Dust Control on Unpaved Roads and Surfaces	Petroleum-Based Road Oil Application - Once per Year	SqYd	\$1.68
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum-Based Road Oil Application - Once per Year	SqYd	\$2.02
373	Dust Control on Unpaved Roads and Surfaces	Polymer Emulsion Application - Once per Year	SqYd	\$1.94
373	Dust Control on Unpaved Roads and Surfaces	HU-Polymer Emulsion Application - Once per Year	SqYd	\$2.33
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Day	SqYd	\$0.91
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Day	SqYd	\$1.09
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Week	SqYd	\$0.71
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Week	SqYd	\$0.85
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Twice per Day	SqYd	\$1.14
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Twice per Day	SqYd	\$1.37
374	FARMSTEAD ENERGY IMPROVEMENT	Automatic Controller System	Ea	\$1,213.17
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Automatic Controller System	Ea	\$1,455.80
374	FARMSTEAD ENERGY IMPROVEMENT	Grain Dryer	Bu/Hr	\$71.13
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Grain Dryer	Bu/Hr	\$85.35
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Attic Heat Recovery vents	Ea	\$119.69
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating - Attic Heat Recovery vents	Ea	\$143.63
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Radiant Systems	Ea	\$1,135.98
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating - Radiant Systems	Ea	\$1,363.17
374	FARMSTEAD ENERGY IMPROVEMENT	Heating (Building)	kBTU/Hr	\$9.38
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating (Building)	kBTU/Hr	\$11.26
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade <= 1 HP	Ea	\$440.34
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade <= 1 HP	Ea	\$528.41
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 1 and < 10 HP	HP	\$122.25
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade > 1 and < 10 HP	HP	\$146.70
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 100 HP	Ea	\$103.89
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade > 100 HP	Ea	\$124.67
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade 10 - 100 HP	HP	\$107.53
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade 10 - 100 HP	HP	\$129.03
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler	Ea	\$5,147.46
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Plate Cooler	Ea	\$6,176.95
374	FARMSTEAD ENERGY IMPROVEMENT	Scroll Compressor	HP	\$631.31

Code	Practice	Component	Units	Unit Cost
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Scroll Compressor	HP	\$757.58
374	FARMSTEAD ENERGY IMPROVEMENT	Variable Speed Drive > 5 HP	HP	\$166.48
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Variable Speed Drive > 5 HP	HP	\$199.78
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Exhaust	Ea	\$1,058.02
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - Exhaust	Ea	\$1,269.62
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - HAF	Ea	\$162.31
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - HAF	Ea	\$194.77
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	Ea	\$4,132.52
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	Ea	\$4,959.02
374	FARMSTEAD ENERGY IMPROVEMENT	Washer - Extractor	Ea	\$6,058.96
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Washer - Extractor	Ea	\$7,270.75
374	FARMSTEAD ENERGY IMPROVEMENT	Water Heating - High Efficiency or Tankless Water Heater	Ea	\$2,299.95
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Water Heating - High Efficiency or Tankless Water Heater	Ea	\$2,759.94
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System Labor	ac	\$388.39
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System Labor	ac	\$466.07
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$8,597.76
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$10,317.31
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$5,326.51
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$6,391.82
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$11,303.55
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$13,564.26
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$1,470.82
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$1,764.98
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System Labor	ac	\$726.32
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System Labor	ac	\$871.59
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$8,935.69
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$10,722.83
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$5,664.44
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$6,797.33
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$11,641.48

Code	Practice	Component	Units	Unit Cost
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$13,969.78
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$1,808.75
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$2,170.50
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvesting - More Than Twice per Year	ac	\$1,351.72
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvesting - More Than Twice per Year	ac	\$1,622.06
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvesting - Once per Year	ac	\$337.93
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvesting - Once per Year	ac	\$405.52
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvesting - Twice per Year	ac	\$675.86
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvesting - Twice per Year	ac	\$811.03
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System Labor	ac	\$1,402.18
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System Labor	ac	\$1,682.62
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$6,340.30
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$7,608.36
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$12,317.34
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$14,780.81
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	ac	\$2,484.61
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	ac	\$2,981.53
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Solid-Set Sprinkler System Labor	ac	\$50.46
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Solid-Set Sprinkler System Labor	ac	\$60.56
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Solid-Set Sprinkler System, 20-60 Acres	ac	\$8,259.83
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Solid-Set Sprinkler System, 20-60 Acres	ac	\$9,911.79
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$4,988.58
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$5,986.30
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Solid-Set Sprinkler System, Less than 20 Acres	ac	\$10,965.62
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Solid-Set Sprinkler System, Less than 20 Acres	ac	\$13,158.74
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Truck-Mounted Mobile Sprinkler System	ac	\$1,132.89
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Truck-Mounted Mobile Sprinkler System	ac	\$1,359.47

Code	Practice	Component	Units	Unit Cost
376	Field Operations Emissions Reduction	One Crop Per Year	ac	\$11.91
376	Field Operations Emissions Reduction	HU-One Crop Per Year	ac	\$14.30
376	Field Operations Emissions Reduction	Two Crops Per Year	ac	\$23.83
376	Field Operations Emissions Reduction	HU-Two Crops Per Year	ac	\$28.59
378	Pond	Embankment Pond with Pipe	CuYd	\$4.45
378	Pond	HU-Embankment Pond with Pipe	CuYd	\$5.34
378	Pond	Embankment Pond without Pipe	CuYd	\$2.75
378	Pond	HU-Embankment Pond without Pipe	CuYd	\$3.30
378	Pond	Excavated Pit - Large	CuYd	\$2.36
378	Pond	HU-Excavated Pit - Large	CuYd	\$2.83
379	Multi-Story Cropping	Native Shrub Planting (native or non-native)	Ea	\$5.95
379	Multi-Story Cropping	HU-Native Shrub Planting (native or non-native)	Ea	\$7.14
379	Multi-Story Cropping	Tree Planting (native or non-native)	Ea	\$5.97
379	Multi-Story Cropping	HU-Tree Planting (native or non-native)	Ea	\$7.16
380	Windbreak/Shelterbelt Establishment	1 row windbreak, shrubs, hand planted	ft	\$1.65
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, shrubs, hand planted	ft	\$1.98
380	Windbreak/Shelterbelt Establishment	1 row windbreak, trees, hand planted	ft	\$1.46
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, trees, hand planted	ft	\$1.75
382	Fence	Electric	ft	\$1.26
382	Fence	HU-Electric	ft	\$1.51
382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	ft	\$2.08
382	Fence	HU-Multi Strand Barbed or smooth Wire Difficult terrain	ft	\$2.50
382	Fence	Multi Strand Barbed or Smooth Wire Very Difficult terrain	ft	\$2.76
382	Fence	HU-Multi Strand Barbed or Smooth Wire Very Difficult terrain	ft	\$3.31
382	Fence	Multi Strand Barbed/Smooth Wire	ft	\$1.58
382	Fence	HU-Multi Strand Barbed/Smooth Wire	ft	\$1.90
382	Fence	Pole Fence	ft	\$7.15
382	Fence	HU-Pole Fence	ft	\$8.58
382	Fence	Safety	ft	\$3.51
382	Fence	HU-Safety	ft	\$4.21
382	Fence	Temporary	ft	\$0.43

Code	Practice	Component	Units	Unit Cost
382	Fence	HU-Temporary	ft	\$0.51
382	Fence	Wildlife Exclusion	ft	\$3.24
382	Fence	HU-Wildlife Exclusion	ft	\$3.89
382	Fence	Woven Wire	ft	\$2.06
382	Fence	HU-Woven Wire	ft	\$2.47
383	Fuel Break	Hand Fuel Break	ac	\$1,026.48
383	Fuel Break	HU-Hand Fuel Break	ac	\$1,231.77
383	Fuel Break	Lop and Scatter, heavy	ac	\$125.24
383	Fuel Break	HU-Lop and Scatter, heavy	ac	\$150.28
383	Fuel Break	Lop and Scatter, light	ac	\$45.46
383	Fuel Break	HU-Lop and Scatter, light	ac	\$54.55
383	Fuel Break	Lop and Scatter, medium	ac	\$81.74
383	Fuel Break	HU-Lop and Scatter, medium	ac	\$98.08
383	Fuel Break	Non Forest Fuel Break	ac	\$112.48
383	Fuel Break	HU-Non Forest Fuel Break	ac	\$134.98
383	Fuel Break	Nonsprouting Species - Mechanical	ac	\$1,015.10
383	Fuel Break	HU-Nonsprouting Species - Mechanical	ac	\$1,218.12
383	Fuel Break	PJ Mechanical Removal - High Density	ac	\$234.37
383	Fuel Break	HU-PJ Mechanical Removal - High Density	ac	\$281.24
383	Fuel Break	PJ Mechanical Removal - Low Density	ac	\$94.01
383	Fuel Break	HU-PJ Mechanical Removal - Low Density	ac	\$112.81
383	Fuel Break	PJ Mechanical Removal - Moderate Density	ac	\$147.49
383	Fuel Break	HU-PJ Mechanical Removal - Moderate Density	ac	\$176.99
383	Fuel Break	Sprouting Species - Mechanical	ac	\$747.75
383	Fuel Break	HU-Sprouting Species - Mechanical	ac	\$897.30
384	Woody Residue Treatment	Chipping and hauling off-site	ac	\$181.33
384	Woody Residue Treatment	HU-Chipping and hauling off-site	ac	\$217.60
384	Woody Residue Treatment	Forest Slash Treatment - Heavy	ac	\$276.09
384	Woody Residue Treatment	HU-Forest Slash Treatment - Heavy	ac	\$331.31
384	Woody Residue Treatment	Lop and Scatter, heavy	ac	\$103.26
384	Woody Residue Treatment	HU-Lop and Scatter, heavy	ac	\$123.92

Code	Practice	Component	Units	Unit Cost
384	Woody Residue Treatment	Lop and Scatter, light	ac	\$39.18
384	Woody Residue Treatment	HU-Lop and Scatter, light	ac	\$47.02
384	Woody Residue Treatment	Lop and Scatter, medium	ac	\$67.22
384	Woody Residue Treatment	HU-Lop and Scatter, medium	ac	\$80.66
384	Woody Residue Treatment	Orchard/Vineyard prunings/removals	ac	\$172.05
384	Woody Residue Treatment	HU-Orchard/Vineyard prunings/removals	ac	\$206.46
384	Woody Residue Treatment	Piling and Burning	ac	\$114.23
384	Woody Residue Treatment	HU-Piling and Burning	ac	\$137.07
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	ac	\$567.01
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	ac	\$680.42
384	Woody Residue Treatment	Woody residue/silvicultural slash treatment- light	ac	\$129.28
384	Woody Residue Treatment	HU-Woody residue/silvicultural slash treatment- light	ac	\$155.13
386	Field Border	Field Border, Introduced Species	ac	\$66.90
386	Field Border	HU-Field Border, Introduced Species	ac	\$80.28
386	Field Border	Field Border, Native Species	ac	\$95.30
386	Field Border	HU-Field Border, Native Species	ac	\$114.36
386	Field Border	Field Border, Pollinator	ac	\$788.74
386	Field Border	HU-Field Border, Pollinator	ac	\$946.49
388	Irrigation Field Ditch	Irrigation Field Ditch	CuYd	\$2.10
388	Irrigation Field Ditch	HU-Irrigation Field Ditch	CuYd	\$2.52
390	Riparian Herbaceous Cover	Aquatic Wildlife	ac	\$2,296.82
390	Riparian Herbaceous Cover	HU-Aquatic Wildlife	ac	\$2,756.19
390	Riparian Herbaceous Cover	Plugging and Seeding	ac	\$2,806.77
390	Riparian Herbaceous Cover	HU-Plugging and Seeding	ac	\$3,368.12
390	Riparian Herbaceous Cover	Warm & Cool Season Plants	ac	\$1,432.91
390	Riparian Herbaceous Cover	HU-Warm & Cool Season Plants	ac	\$1,719.49
391	Riparian Forest Buffer	Bare-root, hand planted	ac	\$1,622.78
391	Riparian Forest Buffer	HU-Bare-root, hand planted	ac	\$1,947.33
391	Riparian Forest Buffer	Bare-root, machine planted	ac	\$952.53
391	Riparian Forest Buffer	HU-Bare-root, machine planted	ac	\$1,143.03
391	Riparian Forest Buffer	Cuttings	ac	\$3,927.55

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	HU-Cuttings	ac	\$4,713.06
391	Riparian Forest Buffer	large container, hand planted	ac	\$3,324.34
391	Riparian Forest Buffer	HU-large container, hand planted	ac	\$3,989.21
391	Riparian Forest Buffer	Seeding	ac	\$178.71
391	Riparian Forest Buffer	HU-Seeding	ac	\$214.45
391	Riparian Forest Buffer	Small container, hand planted	ac	\$2,115.07
391	Riparian Forest Buffer	HU-Small container, hand planted	ac	\$2,538.08
391	Riparian Forest Buffer	Small container, machine planted	ac	\$1,390.69
391	Riparian Forest Buffer	HU-Small container, machine planted	ac	\$1,668.83
393	Filter Strip	Filter Strip, Introduced species	ac	\$133.69
393	Filter Strip	HU-Filter Strip, Introduced species	ac	\$160.43
393	Filter Strip	Filter Strip, Native species	ac	\$125.86
393	Filter Strip	HU-Filter Strip, Native species	ac	\$151.03
394	Firebreak	Constructed - Light Equipment	ac	\$80.21
394	Firebreak	HU-Constructed - Light Equipment	ac	\$96.25
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	ac	\$613.97
394	Firebreak	HU-Constructed - Medium equipment, flat-medium slopes	ac	\$736.76
394	Firebreak	Constructed - Medium equipment, steep slopes	ac	\$1,922.59
394	Firebreak	HU-Constructed - Medium equipment, steep slopes	ac	\$2,307.10
394	Firebreak	Constructed - Wide, bladed or disked firebreak	ac	\$3,314.21
394	Firebreak	HU-Constructed - Wide, bladed or disked firebreak	ac	\$3,977.05
394	Firebreak	Vegetated permanent firebreak	ac	\$95.08
394	Firebreak	HU-Vegetated permanent firebreak	ac	\$114.10
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$4,906.66
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$5,887.99
395	Stream Habitat Improvement and Management	Instream rock placement	ac	\$7,211.11
395	Stream Habitat Improvement and Management	HU-Instream rock placement	ac	\$8,653.33
395	Stream Habitat Improvement and Management	Instream wood placement	ac	\$11,439.89
395	Stream Habitat Improvement and Management	HU-Instream wood placement	ac	\$13,727.87
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	ac	\$5,655.47
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	ac	\$6,786.57

Code	Practice	Component	Units	Unit Cost
395	Stream Habitat Improvement and Management	Rock and wood structures	ac	\$21,698.89
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	ac	\$26,038.67
396	Aquatic Organism Passage	Alaskan Steeppass	ft	\$8,173.05
396	Aquatic Organism Passage	HU-Alaskan Steeppass	ft	\$9,807.66
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$78.53
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$94.23
396	Aquatic Organism Passage	Bottomless Culvert	Ea	\$34,126.44
396	Aquatic Organism Passage	HU-Bottomless Culvert	Ea	\$40,951.73
396	Aquatic Organism Passage	Bridge	ft	\$2,458.48
396	Aquatic Organism Passage	HU-Bridge	ft	\$2,950.18
396	Aquatic Organism Passage	CMP Culvert	Ea	\$23,391.11
396	Aquatic Organism Passage	HU-CMP Culvert	Ea	\$28,069.33
396	Aquatic Organism Passage	Complex Denil	ft	\$58,869.27
396	Aquatic Organism Passage	HU-Complex Denil	ft	\$70,643.12
396	Aquatic Organism Passage	Concrete Box Culvert	Ea	\$41,945.90
396	Aquatic Organism Passage	HU-Concrete Box Culvert	Ea	\$50,335.08
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$113.65
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$136.39
396	Aquatic Organism Passage	Concrete Ladder	ft	\$11,631.49
396	Aquatic Organism Passage	HU-Concrete Ladder	ft	\$13,957.79
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$48.16
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$57.80
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$506.93
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$608.32
396	Aquatic Organism Passage	Nature-Like Fishway	ac	\$79,911.24
396	Aquatic Organism Passage	HU-Nature-Like Fishway	ac	\$95,893.49
396	Aquatic Organism Passage	Paddlewheel Screen	cfs	\$7,107.94
396	Aquatic Organism Passage	HU-Paddlewheel Screen	cfs	\$8,529.53
396	Aquatic Organism Passage	Rotating Drum Screen	cfs	\$880.23
396	Aquatic Organism Passage	HU-Rotating Drum Screen	cfs	\$1,056.28
399	Fishpond Management	Aerator, subsurface	ac	\$2,901.33

Code	Practice	Component	Units	Unit Cost
399	Fishpond Management	HU-Aerator, subsurface	ac	\$3,481.60
399	Fishpond Management	Aerator, surface	ac	\$1,167.85
399	Fishpond Management	HU-Aerator, surface	ac	\$1,401.41
399	Fishpond Management	Depth Management	ac	\$2,578.20
399	Fishpond Management	HU-Depth Management	ac	\$3,093.84
399	Fishpond Management	Habitat Structures	ac	\$1,161.74
399	Fishpond Management	HU-Habitat Structures	ac	\$1,394.09
399	Fishpond Management	Invasive Weed Species - Chemical	ac	\$209.25
399	Fishpond Management	HU-Invasive Weed Species - Chemical	ac	\$251.10
399	Fishpond Management	Planting Native Vegetation	ac	\$1,011.80
399	Fishpond Management	HU-Planting Native Vegetation	ac	\$1,214.15
402	Dam	pipe principal spillway	CuYd	\$5.10
402	Dam	HU-pipe principal spillway	CuYd	\$6.12
410	Grade Stabilization Structure	Check Dams	ton	\$38.95
410	Grade Stabilization Structure	HU-Check Dams	ton	\$46.74
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$4.15
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$4.98
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$5.84
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$7.01
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$4.97
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$5.96
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$7.43
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$8.92
410	Grade Stabilization Structure	Log Drop Structures	Ea	\$3,725.64
410	Grade Stabilization Structure	HU-Log Drop Structures	Ea	\$4,470.77
410	Grade Stabilization Structure	Pipe Drop, Plastic	DiaInFt	\$4.98
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	DiaInFt	\$5.98
410	Grade Stabilization Structure	Pipe Drop, Steel	DiaInFt	\$2.38
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	DiaInFt	\$2.85
410	Grade Stabilization Structure	Rock and Brush Structure/Zuni Bowls	CuYd	\$77.06
410	Grade Stabilization Structure	HU-Rock and Brush Structure/Zuni Bowls	CuYd	\$92.47

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	Rock Dam	sq ft	\$8.14
410	Grade Stabilization Structure	HU-Rock Dam	sq ft	\$9.77
410	Grade Stabilization Structure	Rock Drop Structures	sq ft	\$108.97
410	Grade Stabilization Structure	HU-Rock Drop Structures	sq ft	\$130.77
410	Grade Stabilization Structure	Rock Drop Structures - remote locations	sq ft	\$128.76
410	Grade Stabilization Structure	HU-Rock Drop Structures - remote locations	sq ft	\$154.52
410	Grade Stabilization Structure	Weir Drop Structures	sq ft	\$74.02
410	Grade Stabilization Structure	HU-Weir Drop Structures	sq ft	\$88.82
412	Grassed Waterway	Waterway	ac	\$1,235.85
412	Grassed Waterway	HU-Waterway	ac	\$1,483.01
412	Grassed Waterway	Waterway - with Fabric Check Structures	ac	\$1,886.46
412	Grassed Waterway	HU-Waterway - with Fabric Check Structures	ac	\$2,263.75
428	Irrigation Ditch Lining	Concrete lined ditch-thick, 1.5 ft bottom	SqYd	\$17.97
428	Irrigation Ditch Lining	HU-Concrete lined ditch-thick, 1.5 ft bottom	SqYd	\$21.56
428	Irrigation Ditch Lining	Concrete Lining, > 2 ft bottom	SqYd	\$16.05
428	Irrigation Ditch Lining	HU-Concrete Lining, > 2 ft bottom	SqYd	\$19.26
428	Irrigation Ditch Lining	Concrete Lining, 1 ft bottom	SqYd	\$15.58
428	Irrigation Ditch Lining	HU-Concrete Lining, 1 ft bottom	SqYd	\$18.70
428	Irrigation Ditch Lining	Concrete Lining, 2 ft bottom	SqYd	\$15.86
428	Irrigation Ditch Lining	HU-Concrete Lining, 2 ft bottom	SqYd	\$19.04
428	Irrigation Ditch Lining	Concrete Lining, Hand Placed, Any Size	CuYd	\$203.21
428	Irrigation Ditch Lining	HU-Concrete Lining, Hand Placed, Any Size	CuYd	\$243.85
428	Irrigation Ditch Lining	Flexible Lining	SqYd	\$6.87
428	Irrigation Ditch Lining	HU-Flexible Lining	SqYd	\$8.25
428	Irrigation Ditch Lining	Notched Ditch, 1.5 ft bottom	SqYd	\$24.70
428	Irrigation Ditch Lining	HU-Notched Ditch, 1.5 ft bottom	SqYd	\$29.64
428	Irrigation Ditch Lining	Semi Rigid HDPE Prefab Liner	SqYd	\$34.52
428	Irrigation Ditch Lining	HU-Semi Rigid HDPE Prefab Liner	SqYd	\$41.42
428	Irrigation Ditch Lining	Transitions	sq ft	\$3.16
428	Irrigation Ditch Lining	HU-Transitions	sq ft	\$3.79
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$2.21

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-HDPE (Corrugated Plastic Pipe)	Lb	\$2.65
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$2.40
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$2.88
430	Irrigation Pipeline	Micro Hydroelectric Power Plant	kw	\$2,759.38
430	Irrigation Pipeline	HU-Micro Hydroelectric Power Plant	kw	\$3,311.26
430	Irrigation Pipeline	Micro Hydro-mechanical Power Plant	HP	\$1,283.90
430	Irrigation Pipeline	HU-Micro Hydro-mechanical Power Plant	HP	\$1,540.68
430	Irrigation Pipeline	PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$3.20
430	Irrigation Pipeline	HU-PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$3.84
430	Irrigation Pipeline	PVC Pipe <= 8 inch	Lb	\$2.83
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch	Lb	\$3.39
430	Irrigation Pipeline	PVC Pipe <= 8 inch with alfalfa valves	Lb	\$3.34
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch with alfalfa valves	Lb	\$4.00
430	Irrigation Pipeline	PVC Pipe <= 8 inch with boring	Lb	\$8.64
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch with boring	Lb	\$10.37
430	Irrigation Pipeline	PVC Pipe >= 10 inch	Lb	\$2.18
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch	Lb	\$2.61
430	Irrigation Pipeline	PVC Pipe >= 10 inch with alfalfa valves	Lb	\$2.54
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch with alfalfa valves	Lb	\$3.05
430	Irrigation Pipeline	PVC Pipe >= 10 inch with boring	Lb	\$3.48
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch with boring	Lb	\$4.17
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$1.06
430	Irrigation Pipeline	HU-Steel (Corrugated Steel Pipe)	Lb	\$1.27
430	Irrigation Pipeline	Steel (Iron Pipe Size)	Lb	\$1.70
430	Irrigation Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$2.04
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.53
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$3.03
436	Irrigation Reservoir	Embankment Dam with Off-Site Borrow	CuYd	\$6.50
436	Irrigation Reservoir	HU-Embankment Dam with Off-Site Borrow	CuYd	\$7.80
436	Irrigation Reservoir	Embankment Dam with On-Site Borrow	CuYd	\$4.00
436	Irrigation Reservoir	HU-Embankment Dam with On-Site Borrow	CuYd	\$4.81

Code	Practice	Component	Units	Unit Cost
436	Irrigation Reservoir	Embankment Reservoir <= 30 Acre-Feet	CuYd	\$3.27
436	Irrigation Reservoir	HU-Embankment Reservoir <= 30 Acre-Feet	CuYd	\$3.92
436	Irrigation Reservoir	Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.30
436	Irrigation Reservoir	HU-Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.96
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.72
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.07
436	Irrigation Reservoir	Fiberglass Tank	gal	\$0.84
436	Irrigation Reservoir	HU-Fiberglass Tank	gal	\$1.01
436	Irrigation Reservoir	Plastic Tank	gal	\$1.34
436	Irrigation Reservoir	HU-Plastic Tank	gal	\$1.61
436	Irrigation Reservoir	Reservoir < 15 ac-ft	CuYd	\$2.39
436	Irrigation Reservoir	HU-Reservoir < 15 ac-ft	CuYd	\$2.86
436	Irrigation Reservoir	Steel Tank	gal	\$1.03
436	Irrigation Reservoir	HU-Steel Tank	gal	\$1.23
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	sq ft	\$0.17
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	sq ft	\$0.21
441	Irrigation System, Microirrigation	Microjet	ac	\$2,313.31
441	Irrigation System, Microirrigation	HU-Microjet	ac	\$2,775.97
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$1,511.40
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	ac	\$1,813.68
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation) Existing Filter Station	ac	\$1,285.03
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation) Existing Filter Station	ac	\$1,542.04
441	Irrigation System, Microirrigation	Small Farm	ac	\$879.57
441	Irrigation System, Microirrigation	HU-Small Farm	ac	\$1,055.49
441	Irrigation System, Microirrigation	Surface PE with emitters	ac	\$696.14
441	Irrigation System, Microirrigation	HU-Surface PE with emitters	ac	\$835.37
441	Irrigation System, Microirrigation	Windbreak Surface PE	ac	\$825.59
441	Irrigation System, Microirrigation	HU-Windbreak Surface PE	ac	\$990.71
442	Sprinkler System	Center Pivot System, 101 or Larger Acres	ac	\$656.47
442	Sprinkler System	HU-Center Pivot System, 101 or Larger Acres	ac	\$787.76
442	Sprinkler System	Center Pivot System, 61-100 Acres	ac	\$810.96

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	HU-Center Pivot System, 61-100 Acres	ac	\$973.15
442	Sprinkler System	Center Pivot, 0-60 Acres	ac	\$1,395.38
442	Sprinkler System	HU-Center Pivot, 0-60 Acres	ac	\$1,674.46
442	Sprinkler System	Center Pivot, poly lined	ac	\$740.64
442	Sprinkler System	HU-Center Pivot, poly lined	ac	\$888.77
442	Sprinkler System	Handline	ac	\$208.76
442	Sprinkler System	HU-Handline	ac	\$250.51
442	Sprinkler System	Linear Move System	ft	\$76.90
442	Sprinkler System	HU-Linear Move System	ft	\$92.28
442	Sprinkler System	Linear Move, poly lined	ft	\$84.67
442	Sprinkler System	HU-Linear Move, poly lined	ft	\$101.61
442	Sprinkler System	Pod System	Ea	\$199.61
442	Sprinkler System	HU-Pod System	Ea	\$239.54
442	Sprinkler System	Renovation of Existing Sprinkler System	ft	\$6.33
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	ft	\$7.60
442	Sprinkler System	Solid Set System	ac	\$3,729.22
442	Sprinkler System	HU-Solid Set System	ac	\$4,475.07
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	Ea	\$9,193.01
442	Sprinkler System	HU-Traveling Gun System, < 2 inch Hose	Ea	\$11,031.61
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	Ea	\$35,971.47
442	Sprinkler System	HU-Traveling Gun System, > 3 inch Hose	Ea	\$43,165.76
442	Sprinkler System	Traveling Gun System, 2 to 3 inch Hose	Ea	\$18,180.54
442	Sprinkler System	HU-Traveling Gun System, 2 to 3 inch Hose	Ea	\$21,816.65
442	Sprinkler System	Wheel Line System	ft	\$13.27
442	Sprinkler System	HU-Wheel Line System	ft	\$15.92
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$3.40
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	Lb	\$4.08
443	Irrigation System, Surface and Subsurface	Poly Irrigation Tubing	Lb	\$2.41
443	Irrigation System, Surface and Subsurface	HU-Poly Irrigation Tubing	Lb	\$2.89
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) - Connection, Riser and Stand Pipe	Ea	\$49.67
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) - Connection, Riser and Stand Pipe	Ea	\$59.61

Code	Practice	Component	Units	Unit Cost
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$1.69
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$2.02
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	Ea	\$1,710.99
443	Irrigation System, Surface and Subsurface	HU-Surge Valve & Controller	Ea	\$2,053.19
449	Irrigation Water Management	Advanced IWM <= 30 acres	ac	\$44.55
449	Irrigation Water Management	HU-Advanced IWM <= 30 acres	ac	\$53.46
449	Irrigation Water Management	Advanced IWM > 30 acres	ac	\$14.99
449	Irrigation Water Management	HU-Advanced IWM > 30 acres	ac	\$17.99
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors 1st Year	ac	\$55.51
449	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors 1st Year	ac	\$66.62
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors Years 2+	ac	\$23.00
449	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors Years 2+	ac	\$27.60
449	Irrigation Water Management	Basic IWM <= 30 acres	ac	\$26.73
449	Irrigation Water Management	HU-Basic IWM <= 30 acres	ac	\$32.07
449	Irrigation Water Management	Basic IWM > 30 acres	ac	\$9.63
449	Irrigation Water Management	HU-Basic IWM > 30 acres	ac	\$11.56
449	Irrigation Water Management	Intermediate IWM <= 30 acres	ac	\$35.64
449	Irrigation Water Management	HU-Intermediate IWM <= 30 acres	ac	\$42.77
449	Irrigation Water Management	Intermediate IWM > 30 acres	ac	\$12.31
449	Irrigation Water Management	HU-Intermediate IWM > 30 acres	ac	\$14.77
449	Irrigation Water Management	Soil Moist Sensors_1stYr	Ea	\$994.31
449	Irrigation Water Management	HU-Soil Moist Sensors_1stYr	Ea	\$1,193.17
449	Irrigation Water Management	SoilMoist Sens.w.DataLogrs1stYR	Ea	\$1,468.89
449	Irrigation Water Management	HU-SoilMoist Sens.w.DataLogrs1stYR	Ea	\$1,762.66
450	Anionic Polyacrylamide (PAM) Application	PAM Application	Lb	\$4.15
450	Anionic Polyacrylamide (PAM) Application	HU-PAM Application	Lb	\$4.98
460	Land Clearing	Minor Shaping	ac	\$323.17
460	Land Clearing	HU-Minor Shaping	ac	\$387.81
460	Land Clearing	Site Stabilization	CuYd	\$1.69
460	Land Clearing	HU-Site Stabilization	CuYd	\$2.03
464	Irrigation Land Leveling	Irrigation Land Leveling	CuYd	\$1.72

Code	Practice	Component	Units	Unit Cost
464	Irrigation Land Leveling	HU-Irrigation Land Leveling	CuYd	\$2.06
466	Land Smoothing	Minor Shaping	ac	\$77.39
466	Land Smoothing	HU-Minor Shaping	ac	\$92.86
468	Lined Waterway or Outlet	Concrete	sq ft	\$4.65
468	Lined Waterway or Outlet	HU-Concrete	sq ft	\$5.58
468	Lined Waterway or Outlet	Concrete Block	sq ft	\$3.66
468	Lined Waterway or Outlet	HU-Concrete Block	sq ft	\$4.39
468	Lined Waterway or Outlet	Membrane	sq ft	\$4.72
468	Lined Waterway or Outlet	HU-Membrane	sq ft	\$5.67
468	Lined Waterway or Outlet	Rock Lined - 12 inch	sq ft	\$2.45
468	Lined Waterway or Outlet	HU-Rock Lined - 12 inch	sq ft	\$2.94
468	Lined Waterway or Outlet	Rock Lined - 24 inch	sq ft	\$5.44
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	sq ft	\$6.53
468	Lined Waterway or Outlet	Turf Reinforced Matting	sq ft	\$0.72
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	sq ft	\$0.87
472	Access Control	Animal exclusion from sensitive areas	ft	\$0.09
472	Access Control	HU-Animal exclusion from sensitive areas	ft	\$0.11
472	Access Control	Forest/Farm Access Control	ft	\$0.09
472	Access Control	HU-Forest/Farm Access Control	ft	\$0.11
472	Access Control	Trails/Roads Access Control	Ea	\$429.65
472	Access Control	HU-Trails/Roads Access Control	Ea	\$515.58
484	Mulching	Erosion Control Blanket	sq ft	\$0.12
484	Mulching	HU-Erosion Control Blanket	sq ft	\$0.14
484	Mulching	Natural Material - Partial Coverage	ac	\$29.85
484	Mulching	HU-Natural Material - Partial Coverage	ac	\$35.81
484	Mulching	Organic Material	ac	\$162.22
484	Mulching	HU-Organic Material	ac	\$194.67
484	Mulching	Synthetic Material	ft	\$1.24
484	Mulching	HU-Synthetic Material	ft	\$1.49
484	Mulching	Tree and Shrub squares	Ea	\$1.86
484	Mulching	HU-Tree and Shrub squares	Ea	\$2.23

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	Hand site preparation	ac	\$173.02
490	Tree/Shrub Site Preparation	HU-Hand site preparation	ac	\$207.62
490	Tree/Shrub Site Preparation	Mechanical - Heavy	ac	\$193.34
490	Tree/Shrub Site Preparation	HU-Mechanical - Heavy	ac	\$232.01
490	Tree/Shrub Site Preparation	Mechanical - Light	ac	\$66.40
490	Tree/Shrub Site Preparation	HU-Mechanical - Light	ac	\$79.69
490	Tree/Shrub Site Preparation	Windbreak, chemical and mechanical	ac	\$194.69
490	Tree/Shrub Site Preparation	HU-Windbreak, chemical and mechanical	ac	\$233.63
490	Tree/Shrub Site Preparation	Windbreak, mechanical only	ac	\$68.61
490	Tree/Shrub Site Preparation	HU-Windbreak, mechanical only	ac	\$82.33
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	ac	\$814.26
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	ac	\$977.12
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	ac	\$1,598.50
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	ac	\$1,918.19
500	Obstruction Removal	Removal and Disposal of Fence	ft	\$0.70
500	Obstruction Removal	HU-Removal and Disposal of Fence	ft	\$0.84
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	\$94.42
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	\$113.31
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	sq ft	\$10.77
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	sq ft	\$12.92
500	Obstruction Removal	Removal and Disposal of Wood Structures	sq ft	\$5.39
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	sq ft	\$6.46
511	Forage Harvest Management	Double cropping - Delayed harvest and subsequent planting	ac	\$7.20
511	Forage Harvest Management	HU-Double cropping - Delayed harvest and subsequent planting	ac	\$8.02
511	Forage Harvest Management	Improved Forage Quality	ac	\$4.07
511	Forage Harvest Management	HU-Improved Forage Quality	ac	\$4.89
511	Forage Harvest Management	Organic Preemptive Harvest	ac	\$4.07
511	Forage Harvest Management	HU-Organic Preemptive Harvest	ac	\$4.89
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	ac	\$5.64
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	ac	\$6.45
512	Forage and Biomass Planting	Conversion from Irrigated cropland, lower value crops, w/FI	ac	\$599.40

Code	Practice	Component	Units	Unit Cost
512	Forage and Biomass Planting	HU-Conversion from Irrigated cropland, lower value crops, w/FI	ac	\$637.64
512	Forage and Biomass Planting	Grass Establishment-Sprigging	ac	\$175.78
512	Forage and Biomass Planting	HU-Grass Establishment-Sprigging	ac	\$210.94
512	Forage and Biomass Planting	Introduced Cool Season Grasses with Legumes	ac	\$112.86
512	Forage and Biomass Planting	HU-Introduced Cool Season Grasses with Legumes	ac	\$135.43
512	Forage and Biomass Planting	Introduced Cool Season Grasses with Legumes with Low Input	ac	\$64.66
512	Forage and Biomass Planting	HU-Introduced Cool Season Grasses with Legumes with Low Input	ac	\$77.60
512	Forage and Biomass Planting	Introduced Warm Season Grasses	ac	\$139.12
512	Forage and Biomass Planting	HU-Introduced Warm Season Grasses	ac	\$166.94
512	Forage and Biomass Planting	Introduced Warm Season Grasses with Low Input	ac	\$90.92
512	Forage and Biomass Planting	HU-Introduced Warm Season Grasses with Low Input	ac	\$109.10
512	Forage and Biomass Planting	Native Perennial 1 species Low Input	ac	\$94.22
512	Forage and Biomass Planting	HU-Native Perennial 1 species Low Input	ac	\$113.07
512	Forage and Biomass Planting	Native Perennial 2 or more species with Low Input	ac	\$163.23
512	Forage and Biomass Planting	HU-Native Perennial 2 or more species with Low Input	ac	\$195.87
512	Forage and Biomass Planting	Native perennial, Conversion from Dryland cropland, w/FI	ac	\$374.22
512	Forage and Biomass Planting	HU-Native perennial, Conversion from Dryland cropland, w/FI	ac	\$408.79
512	Forage and Biomass Planting	Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$641.07
512	Forage and Biomass Planting	HU-Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$679.32
512	Forage and Biomass Planting	Overseeding Legumes	ac	\$110.16
512	Forage and Biomass Planting	HU-Overseeding Legumes	ac	\$132.19
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$4.10
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$4.92
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$4.29
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$5.15
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$4.94
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$5.93
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) >3 inch Boring	Lb	\$5.37
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) >3 inch Boring	Lb	\$6.44
516	Livestock Pipeline	PVC (Iron Pipe Size)	Lb	\$4.03
516	Livestock Pipeline	HU-PVC (Iron Pipe Size)	Lb	\$4.84

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$4.83
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$5.80
516	Livestock Pipeline	PVC (Iron Pipe Size) > 3 inch Boring	Lb	\$5.23
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) > 3 inch Boring	Lb	\$6.28
516	Livestock Pipeline	Steel (Iron Pipe Size)	Lb	\$2.03
516	Livestock Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$2.43
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.33
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.80
516	Livestock Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$1.71
516	Livestock Pipeline	HU-Surface Steel (Iron Pipe Size)	Lb	\$2.05
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$9.86
520	Pond Sealing or Lining, Compacted Soil Treatment	HU- Material haul > 1 mile	CuYd	\$11.83
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$38.71
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$46.46
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$74.31
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$89.17
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$8.32
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$9.99
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$4.21
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$5.05
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$5.28
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$6.34
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered with liner drainage or venting	SqYd	\$10.97
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered with liner drainage or venting	SqYd	\$13.16
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered without liner drainage or venting	SqYd	\$8.73
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered without liner drainage or venting	SqYd	\$10.47
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$9.69
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$11.63
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$7.45
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$8.94
522	Pond Sealing or Lining, Concrete	Concrete liner, non-reinforced	CuYd	\$147.55

Code	Practice	Component	Units	Unit Cost
522	Pond Sealing or Lining, Concrete	HU-Concrete liner, non-reinforced	CuYd	\$177.06
522	Pond Sealing or Lining, Concrete	Concrete liner, reinforced	CuYd	\$254.63
522	Pond Sealing or Lining, Concrete	HU-Concrete liner, reinforced	CuYd	\$305.56
528	Prescribed Grazing	Habitat Mgt. Long Term Monitoring	ac	\$18.60
528	Prescribed Grazing	HU-Habitat Mgt. Long Term Monitoring	ac	\$22.32
528	Prescribed Grazing	Pasture Intensive	ac	\$20.60
528	Prescribed Grazing	HU-Pasture Intensive	ac	\$24.72
528	Prescribed Grazing	Range Deferment	ac	\$10.91
528	Prescribed Grazing	HU-Range Deferment	ac	\$11.52
528	Prescribed Grazing	Range Long Term Monitoring	ac	\$7.69
528	Prescribed Grazing	HU-Range Long Term Monitoring	ac	\$9.23
528	Prescribed Grazing	Range Standard	ac	\$3.06
528	Prescribed Grazing	HU-Range Standard	ac	\$3.67
528	Prescribed Grazing	Targeted Grazing	Hd/Day	\$2.00
528	Prescribed Grazing	HU-Targeted Grazing	Hd/Day	\$2.40
533	Pumping Plant	Electric Power Pump 10 to 30 hp	HP	\$242.93
533	Pumping Plant	HU-Electric Power Pump 10 to 30 hp	HP	\$291.51
533	Pumping Plant	Electric-Powered Pump <= 5 Hp	HP	\$646.89
533	Pumping Plant	HU-Electric-Powered Pump <= 5 Hp	HP	\$776.27
533	Pumping Plant	Electric-Powered Pump <= 5 HP with Pressure Tank	HP	\$1,360.14
533	Pumping Plant	HU-Electric-Powered Pump <= 5 HP with Pressure Tank	HP	\$1,632.17
533	Pumping Plant	Electric-Powered Pump 5-10 HP	HP	\$966.87
533	Pumping Plant	HU-Electric-Powered Pump 5-10 HP	HP	\$1,160.24
533	Pumping Plant	Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$412.16
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$494.59
533	Pumping Plant	Internal Combustion-Powered Pump > 70 HP	HP	\$321.20
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 70 HP	HP	\$385.44
533	Pumping Plant	Internal Combustion-Powered Pump10 to 50HP	HP	\$563.46
533	Pumping Plant	HU-Internal Combustion-Powered Pump10 to 50HP	HP	\$676.15
533	Pumping Plant	Livestock Nose Pump	Ea	\$944.92
533	Pumping Plant	HU-Livestock Nose Pump	Ea	\$1,133.91

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Photovoltaic Pump 250-1000 Watts	Ea	\$5,203.42
533	Pumping Plant	HU-Photovoltaic Pump 250-1000 Watts	Ea	\$6,244.10
533	Pumping Plant	Photovoltaic Pump Greater than 1000 Watts	Ea	\$8,488.41
533	Pumping Plant	HU-Photovoltaic Pump Greater than 1000 Watts	Ea	\$10,186.09
533	Pumping Plant	Photovoltaic Pump Less Than or Equal to 250 Watts	Ea	\$3,520.77
533	Pumping Plant	HU-Photovoltaic Pump Less Than or Equal to 250 Watts	Ea	\$4,224.93
533	Pumping Plant	Photovoltaic-Powered Pump - Remote Locations	Ea	\$3,837.44
533	Pumping Plant	HU-Photovoltaic-Powered Pump - Remote Locations	Ea	\$4,604.93
533	Pumping Plant	Rebowling	Ea	\$10,953.51
533	Pumping Plant	HU-Rebowling	Ea	\$13,144.21
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	HP	\$97.57
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	HP	\$117.08
533	Pumping Plant	Variable Frequency Drive	HP	\$166.48
533	Pumping Plant	HU-Variable Frequency Drive	HP	\$199.78
533	Pumping Plant	Water Ram Pump	Ea	\$1,570.24
533	Pumping Plant	HU-Water Ram Pump	Ea	\$1,884.29
533	Pumping Plant	Windmill-Powered Pump	ft	\$740.79
533	Pumping Plant	HU-Windmill-Powered Pump	ft	\$888.95
548	Grazing Land Mechanical Treatment	mechanical less than 5 percent slope	ac	\$40.87
548	Grazing Land Mechanical Treatment	HU-mechanical less than 5 percent slope	ac	\$49.04
548	Grazing Land Mechanical Treatment	mechanical more than 5 percent slope	ac	\$38.08
548	Grazing Land Mechanical Treatment	HU-mechanical more than 5 percent slope	ac	\$45.69
548	Grazing Land Mechanical Treatment	Pastureland Mechanical Treatment	ac	\$17.17
548	Grazing Land Mechanical Treatment	HU-Pastureland Mechanical Treatment	ac	\$20.60
550	Range Planting	Native - Aerial Application Only	ac	\$98.07
550	Range Planting	HU-Native - Aerial Application Only	ac	\$117.06
550	Range Planting	Native -Heavy	ac	\$128.81
550	Range Planting	HU-Native -Heavy	ac	\$153.95
550	Range Planting	Native perennial, Conversion from Dryland cropland, w/FI	ac	\$519.88
550	Range Planting	HU-Native perennial, Conversion from Dryland cropland, w/FI	ac	\$548.96
550	Range Planting	Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$595.28

Code	Practice	Component	Units	Unit Cost
550	Range Planting	HU-Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$624.37
550	Range Planting	Native -Standard prep	ac	\$116.90
550	Range Planting	HU-Native -Standard prep	ac	\$139.65
550	Range Planting	Native -Wildlife or Pollinator	ac	\$188.78
550	Range Planting	HU-Native -Wildlife or Pollinator	ac	\$226.53
550	Range Planting	Non-Native - Aerial Application Only	ac	\$42.67
550	Range Planting	HU-Non-Native - Aerial Application Only	ac	\$50.57
550	Range Planting	Non-Native - heavy prep	ac	\$84.58
550	Range Planting	HU-Non-Native - heavy prep	ac	\$100.86
550	Range Planting	Non-Native - Standard prep	ac	\$72.66
550	Range Planting	HU-Non-Native - Standard prep	ac	\$86.57
550	Range Planting	Pollinator - small acreage	ac	\$339.68
550	Range Planting	HU-Pollinator - small acreage	ac	\$407.62
554	Drainage Water Management	Drainage Water Management (DWM)	Ea	\$76.33
554	Drainage Water Management	HU-Drainage Water Management (DWM)	Ea	\$91.60
558	Roof Runoff Structure	Concrete Curb	ft	\$9.60
558	Roof Runoff Structure	HU-Concrete Curb	ft	\$11.52
558	Roof Runoff Structure	Roof Gutter with Fascia	ft	\$16.56
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	ft	\$19.87
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	Roof Gutter, Medium, 7 to 9 inches wide	ft	\$12.58
558	Roof Runoff Structure	HU-Roof Gutter, Medium, 7 to 9 inches wide	ft	\$15.09
558	Roof Runoff Structure	Roof Gutter, Small, 6 inches wide and smaller	ft	\$8.63
558	Roof Runoff Structure	HU-Roof Gutter, Small, 6 inches wide and smaller	ft	\$10.36
558	Roof Runoff Structure	Trench Drain	ft	\$9.02
558	Roof Runoff Structure	HU-Trench Drain	ft	\$10.83
560	Access Road	New 6 inch gravel road in wet, level terrain	ft	\$16.29
560	Access Road	HU-New 6 inch gravel road in wet, level terrain	ft	\$19.55
560	Access Road	New 6 inch gravel road in wet, sloped terrain	ft	\$13.83
560	Access Road	HU-New 6 inch gravel road in wet, sloped terrain	ft	\$16.60

Code	Practice	Component	Units	Unit Cost
560	Access Road	New earth road in dry, level terrain.	ft	\$8.09
560	Access Road	HU-New earth road in dry, level terrain.	ft	\$9.71
560	Access Road	New earth road in dry, sloped terrain	ft	\$5.63
560	Access Road	HU-New earth road in dry, sloped terrain	ft	\$6.75
560	Access Road	Rehabilitation of existing earth road in dry, level terrain	ft	\$2.03
560	Access Road	HU-Rehabilitation of existing earth road in dry, level terrain	ft	\$2.44
560	Access Road	Rehabilitation of existing earth road in wet, sloped terrain	ft	\$1.51
560	Access Road	HU-Rehabilitation of existing earth road in wet, sloped terrain	ft	\$1.82
560	Access Road	Rehabilitation of existing gravel road in wet, level terrain	ft	\$3.65
560	Access Road	HU-Rehabilitation of existing gravel road in wet, level terrain	ft	\$4.38
560	Access Road	Rehabilitation of existing gravel road in wet, sloped terrain	ft	\$3.15
560	Access Road	HU-Rehabilitation of existing gravel road in wet, sloped terrain	ft	\$3.79
561	Heavy Use Area Protection	Bituminous Concrete Pavement	sq ft	\$2.43
561	Heavy Use Area Protection	HU-Bituminous Concrete Pavement	sq ft	\$2.91
561	Heavy Use Area Protection	Fly Ash on Geotextile	sq ft	\$1.65
561	Heavy Use Area Protection	HU-Fly Ash on Geotextile	sq ft	\$1.98
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	sq ft	\$3.51
561	Heavy Use Area Protection	HU-Reinforced Concrete with sand or gravel foundation	sq ft	\$4.22
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	sq ft	\$0.85
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile	sq ft	\$1.03
561	Heavy Use Area Protection	Rock/Gravel-GeoCell-Geotextile	sq ft	\$3.12
561	Heavy Use Area Protection	HU-Rock/Gravel-GeoCell-Geotextile	sq ft	\$3.74
572	Spoil Spreading	Spoil Spreading	CuYd	\$1.96
572	Spoil Spreading	HU-Spoil Spreading	CuYd	\$2.35
574	Spring Development	Spring Development	Ea	\$3,080.91
574	Spring Development	HU-Spring Development	Ea	\$3,697.09
574	Spring Development	Spring Development - Remote Locations	Ea	\$3,555.91
574	Spring Development	HU-Spring Development - Remote Locations	Ea	\$4,267.09
575	Trails and Walkways	Earth or Vegetated Trail	sq ft	\$0.22
575	Trails and Walkways	HU-Earth or Vegetated Trail	sq ft	\$0.26
575	Trails and Walkways	Rock/Gravel on Geotextile, Walkway	sq ft	\$0.64

Code	Practice	Component	Units	Unit Cost
575	Trails and Walkways	HU-Rock/Gravel on Geotextile, Walkway	sq ft	\$0.77
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$27.29
576	Livestock Shelter Structure	HU-Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$32.74
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$32.56
576	Livestock Shelter Structure	HU-Portable Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$39.08
576	Livestock Shelter Structure	Portable Shade Structure	sq ft	\$3.21
576	Livestock Shelter Structure	HU-Portable Shade Structure	sq ft	\$3.85
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	sq ft	\$3.98
576	Livestock Shelter Structure	HU-Prefabricated Portable Shade Structure	sq ft	\$4.78
578	Stream Crossing	Bridge	sq ft	\$45.19
578	Stream Crossing	HU-Bridge	sq ft	\$54.23
578	Stream Crossing	Hard armored low water crossing	sq ft	\$3.74
578	Stream Crossing	HU-Hard armored low water crossing	sq ft	\$4.49
578	Stream Crossing	Low water crossing using prefabricated products	sq ft	\$6.34
578	Stream Crossing	HU-Low water crossing using prefabricated products	sq ft	\$7.61
580	Streambank and Shoreline Protection	Bioengineered	ft	\$33.90
580	Streambank and Shoreline Protection	HU-Bioengineered	ft	\$40.68
580	Streambank and Shoreline Protection	Structural	CuYd	\$60.65
580	Streambank and Shoreline Protection	HU-Structural	CuYd	\$72.78
580	Streambank and Shoreline Protection	Toe Wood	sq ft	\$2.68
580	Streambank and Shoreline Protection	HU-Toe Wood	sq ft	\$3.22
580	Streambank and Shoreline Protection	Vegetative	ft	\$13.68
580	Streambank and Shoreline Protection	HU-Vegetative	ft	\$16.41
582	Open Channel	excavation and fill, difficult conditions	CuYd	\$5.99
582	Open Channel	HU-excavation and fill, difficult conditions	CuYd	\$7.18
582	Open Channel	excavation and fill, normal conditions	CuYd	\$5.18
582	Open Channel	HU-excavation and fill, normal conditions	CuYd	\$6.22
582	Open Channel	excavation, difficult conditions	CuYd	\$2.85
582	Open Channel	HU-excavation, difficult conditions	CuYd	\$3.41
582	Open Channel	excavation, normal conditions	CuYd	\$2.04
582	Open Channel	HU-excavation, normal conditions	CuYd	\$2.45

Code	Practice	Component	Units	Unit Cost
584	Channel Bed Stabilization	Bio-engineering	sq ft	\$2.98
584	Channel Bed Stabilization	HU-Bio-engineering	sq ft	\$3.57
584	Channel Bed Stabilization	Rock structures	CuYd	\$53.44
584	Channel Bed Stabilization	HU-Rock structures	CuYd	\$64.12
584	Channel Bed Stabilization	Wood structures	Ea	\$1,912.82
584	Channel Bed Stabilization	HU-Wood structures	Ea	\$2,295.39
585	Stripcropping	Stripcropping - wind and water erosion	ac	\$1.22
585	Stripcropping	HU-Stripcropping - wind and water erosion	ac	\$1.47
587	Structure for Water Control	Alfalfa, orchard valve	In	\$38.47
587	Structure for Water Control	HU-Alfalfa, orchard valve	In	\$46.16
587	Structure for Water Control	chemigation valve <12 inch	In	\$34.61
587	Structure for Water Control	HU-chemigation valve <12 inch	In	\$41.53
587	Structure for Water Control	Chemigation valve >=12 inch	In	\$81.82
587	Structure for Water Control	HU-Chemigation valve >=12 inch	In	\$98.18
587	Structure for Water Control	Cleaning Screens	Lb	\$8.34
587	Structure for Water Control	HU-Cleaning Screens	Lb	\$10.01
587	Structure for Water Control	CMP Turnout	Ea	\$557.72
587	Structure for Water Control	HU-CMP Turnout	Ea	\$669.26
587	Structure for Water Control	Commercial Inline Flashboard Riser	Ea	\$4,506.55
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	Ea	\$5,407.86
587	Structure for Water Control	Concrete Turnout Structure	CuYd	\$908.89
587	Structure for Water Control	HU-Concrete Turnout Structure	CuYd	\$1,090.67
587	Structure for Water Control	Concrete Turnout Structure - high flow	Ea	\$4,413.05
587	Structure for Water Control	HU-Concrete Turnout Structure - high flow	Ea	\$5,295.66
587	Structure for Water Control	Concrete Turnout Structure - Small	Ea	\$2,262.81
587	Structure for Water Control	HU-Concrete Turnout Structure - Small	Ea	\$2,715.38
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$1.95
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$2.33
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$1.73
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$2.08
587	Structure for Water Control	Culvert >= 30 inches CMP	DialnFt	\$1.61

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Culvert >= 30 inches CMP	DialInFt	\$1.93
587	Structure for Water Control	Culvert >= 30 inches HDPE	DialInFt	\$1.48
587	Structure for Water Control	HU-Culvert >= 30 inches HDPE	DialInFt	\$1.78
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$295.64
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$354.77
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$405.03
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$486.03
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$154.98
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$185.97
587	Structure for Water Control	HDPE Turnout	no	\$337.93
587	Structure for Water Control	HU-HDPE Turnout	no	\$405.51
587	Structure for Water Control	Inlet Flashboard Riser, Metal	InFt	\$1.99
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	InFt	\$2.39
587	Structure for Water Control	Inline Flashboard Riser, Metal	InFt	\$2.15
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	InFt	\$2.58
587	Structure for Water Control	Inline valve >=12 inch	In	\$133.18
587	Structure for Water Control	HU-Inline valve >=12 inch	In	\$159.82
587	Structure for Water Control	Inline Valve less than 12 inch	In	\$23.89
587	Structure for Water Control	HU-Inline Valve less than 12 inch	In	\$28.67
587	Structure for Water Control	Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$1,212.70
587	Structure for Water Control	HU-Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$1,455.24
587	Structure for Water Control	Pressure Regulating Station	Ea	\$3,526.63
587	Structure for Water Control	HU-Pressure Regulating Station	Ea	\$4,231.95
587	Structure for Water Control	Rock Checks for Water Surface Profile	ton	\$61.68
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	ton	\$74.01
587	Structure for Water Control	Screw - Flap Gate	In	\$52.87
587	Structure for Water Control	HU-Screw - Flap Gate	In	\$63.45
587	Structure for Water Control	Sheet Piling Structure	sq ft	\$39.18
587	Structure for Water Control	HU-Sheet Piling Structure	sq ft	\$47.02
587	Structure for Water Control	Slide Gate	In	\$9.45
587	Structure for Water Control	HU-Slide Gate	In	\$11.33

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Steel Fabrication	Lb	\$2.62
587	Structure for Water Control	HU-Steel Fabrication	Lb	\$3.14
587	Structure for Water Control	Surge Valve	Ea	\$1,677.23
587	Structure for Water Control	HU-Surge Valve	Ea	\$2,012.68
587	Structure for Water Control	Wood irrigation Structures	sq ft	\$3.40
587	Structure for Water Control	HU-Wood irrigation Structures	sq ft	\$4.08
590	Nutrient Management	Adaptive NM	Ea	\$2,052.86
590	Nutrient Management	HU-Adaptive NM	Ea	\$2,463.43
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$6.61
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	ac	\$7.93
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$14.20
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$17.03
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	ac	\$26.11
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	ac	\$31.33
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	ac	\$40.10
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	ac	\$48.12
591	Amendments for the Treatment of Agricultural Waste	Liquid Animal Waste Amendment	cu ft	\$0.01
591	Amendments for the Treatment of Agricultural Waste	HU-Liquid Animal Waste Amendment	cu ft	\$0.02
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments applied for Air Quality resource concerns	kSqFt	\$24.60
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments applied for Air Quality resource concerns	kSqFt	\$29.52
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments applied on a %w/w basis for Water Quality Impacts	ton	\$750.78
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments applied on a %w/w basis for Water Quality Impacts	ton	\$900.94
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$19.91
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$23.89
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments for Water Quality With Partially Treated Brood Chamber	kSqFt	\$30.39
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments for Water Quality With Partially Treated Brood Chamber	kSqFt	\$36.47
591	Amendments for the Treatment of Agricultural Waste	Zeolite for Ammonia Reduction	kSqFt	\$400.40
591	Amendments for the Treatment of Agricultural Waste	HU-Zeolite for Ammonia Reduction	kSqFt	\$480.48
592	Feed Management	Feed Additive	ani unt	\$43.57
592	Feed Management	HU-Feed Additive	ani unt	\$52.28
592	Feed Management	Zeolite as a Feed Additive for Ammonia Reduction	ani unt	\$43.57

Code	Practice	Component	Units	Unit Cost
592	Feed Management	HU-Zeolite as a Feed Additive for Ammonia Reduction	ani unt	\$52.28
595	Integrated Pest Management (IPM)	Advanced Field All RCs	ac	\$26.89
595	Integrated Pest Management (IPM)	HU-Advanced Field All RCs	ac	\$32.27
595	Integrated Pest Management (IPM)	Advanced IPM Fruit/Veg All RCs	ac	\$146.48
595	Integrated Pest Management (IPM)	HU-Advanced IPM Fruit/Veg All RCs	ac	\$175.78
595	Integrated Pest Management (IPM)	Advanced IPM Orchard All RCs	ac	\$223.39
595	Integrated Pest Management (IPM)	HU-Advanced IPM Orchard All RCs	ac	\$268.07
595	Integrated Pest Management (IPM)	Advanced IPM S-Farm All RCs	Ea	\$878.90
595	Integrated Pest Management (IPM)	HU-Advanced IPM S-Farm All RCs	Ea	\$1,054.68
595	Integrated Pest Management (IPM)	Basic IPM Field >1RC	ac	\$18.13
595	Integrated Pest Management (IPM)	HU-Basic IPM Field >1RC	ac	\$21.75
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg >1RC	ac	\$96.05
595	Integrated Pest Management (IPM)	HU-Basic IPM Fruit/Veg >1RC	ac	\$115.26
595	Integrated Pest Management (IPM)	Basic IPM Orchard >1RC	ac	\$146.48
595	Integrated Pest Management (IPM)	HU-Basic IPM Orchard >1RC	ac	\$175.78
595	Integrated Pest Management (IPM)	IPM S-Farm >1RC	Ea	\$585.93
595	Integrated Pest Management (IPM)	HU-IPM S-Farm >1RC	Ea	\$703.12
595	Integrated Pest Management (IPM)	IPM S-Farm 1RC	Ea	\$456.18
595	Integrated Pest Management (IPM)	HU-IPM S-Farm 1RC	Ea	\$547.42
595	Integrated Pest Management (IPM)	Risk Prevention IPM All RCs	ac	\$117.71
595	Integrated Pest Management (IPM)	HU-Risk Prevention IPM All RCs	ac	\$141.26
600	Terrace	Broadbased	ft	\$1.68
600	Terrace	HU-Broadbased	ft	\$2.02
600	Terrace	Flat Channel	ft	\$2.74
600	Terrace	HU-Flat Channel	ft	\$3.29
600	Terrace	Grass Backed	ft	\$0.97
600	Terrace	HU-Grass Backed	ft	\$1.16
600	Terrace	Narrow Base, greater than 8% slope	ft	\$1.30
600	Terrace	HU-Narrow Base, greater than 8% slope	ft	\$1.56
600	Terrace	Narrow Base, less than 8% slope	ft	\$1.19
600	Terrace	HU-Narrow Base, less than 8% slope	ft	\$1.43

Code	Practice	Component	Units	Unit Cost
601	Vegetative Barrier	Vegetative Planting	ft	\$3.81
601	Vegetative Barrier	HU-Vegetative Planting	ft	\$4.57
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	LnFt	\$0.06
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	LnFt	\$0.08
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$2.81
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$3.37
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	ft	\$5.18
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	ft	\$6.22
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	ft	\$9.54
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	ft	\$11.45
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$3.46
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$4.16
606	Subsurface Drain	Large Interceptor Drain	LnFt	\$15.09
606	Subsurface Drain	HU-Large Interceptor Drain	LnFt	\$18.10
606	Subsurface Drain	Secondary Main Retrofit	ft	\$6.03
606	Subsurface Drain	HU-Secondary Main Retrofit	ft	\$7.23
607	Surface Drain, Field Ditch	Field Drainage Ditch	CuYd	\$1.84
607	Surface Drain, Field Ditch	HU-Field Drainage Ditch	CuYd	\$2.21
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$1.71
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.05
610	Salinity and Sodic Soil Management	Small Farm<10acres (Irrigated)	ac	\$145.40
610	Salinity and Sodic Soil Management	HU-Small Farm<10acres (Irrigated)	ac	\$174.48
610	Salinity and Sodic Soil Management	Soil Management (non-Irrigated)	ac	\$13.99
610	Salinity and Sodic Soil Management	HU-Soil Management (non-Irrigated)	ac	\$16.79
610	Salinity and Sodic Soil Management	Soil Management (Irrigated)	ac	\$15.29
610	Salinity and Sodic Soil Management	HU-Soil Management (Irrigated)	ac	\$18.34
612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	ac	\$86.93
612	Tree/Shrub Establishment	HU-Hardwood Est.-Direct Seeding	ac	\$104.32
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare root-protected	ac	\$477.19
612	Tree/Shrub Establishment	HU-Hardwood Hand Planting-bare root-protected	ac	\$572.63
612	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	ac	\$674.98

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	HU-Hardwood Planting 1 gal pots	ac	\$809.97
612	Tree/Shrub Establishment	High Density planting	ac	\$536.85
612	Tree/Shrub Establishment	HU-High Density planting	ac	\$644.22
612	Tree/Shrub Establishment	Individual tree - hand planting w/browse protection	Ea	\$2.22
612	Tree/Shrub Establishment	HU-Individual tree - hand planting w/browse protection	Ea	\$2.67
612	Tree/Shrub Establishment	Individual tree, large - hand planting	Ea	\$8.75
612	Tree/Shrub Establishment	HU-Individual tree, large - hand planting	Ea	\$10.50
612	Tree/Shrub Establishment	Individual tree, medium - hand planting	Ea	\$4.23
612	Tree/Shrub Establishment	HU-Individual tree, medium - hand planting	Ea	\$5.08
612	Tree/Shrub Establishment	Individual tree, small - hand planting	Ea	\$1.20
612	Tree/Shrub Establishment	HU-Individual tree, small - hand planting	Ea	\$1.44
612	Tree/Shrub Establishment	Medium Density-Conifer	ac	\$203.80
612	Tree/Shrub Establishment	HU-Medium Density-Conifer	ac	\$244.56
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer	ac	\$209.98
612	Tree/Shrub Establishment	HU-Medium Density-hand plant Conifer	ac	\$251.97
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer, protect from wildlife	ac	\$336.41
612	Tree/Shrub Establishment	HU-Medium Density-hand plant Conifer, protect from wildlife	ac	\$403.69
612	Tree/Shrub Establishment	Shrub Planting	ac	\$168.61
612	Tree/Shrub Establishment	HU-Shrub Planting	ac	\$202.33
614	Watering Facility	Frost Free Waterer	Ea	\$858.72
614	Watering Facility	HU-Frost Free Waterer	Ea	\$1,030.47
614	Watering Facility	Permanent Drinking/Storage <500 Gallons	gal	\$2.49
614	Watering Facility	HU-Permanent Drinking/Storage <500 Gallons	gal	\$2.98
614	Watering Facility	Permanent Drinking/Storage > 500-1000 Gallons	gal	\$1.84
614	Watering Facility	HU-Permanent Drinking/Storage > 500-1000 Gallons	gal	\$2.21
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons	gal	\$1.45
614	Watering Facility	HU-Permanent Drinking/Storage >1000-5000 Gallons	gal	\$1.74
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons - remote locations	gal	\$1.69
614	Watering Facility	HU-Permanent Drinking/Storage >1000-5000 Gallons - remote locations	gal	\$2.02
614	Watering Facility	Permanent Drinking/Storage >5000 Gallons	gal	\$0.82
614	Watering Facility	HU-Permanent Drinking/Storage >5000 Gallons	gal	\$0.99

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	Underground Outlet - >30 inch	ft	\$41.97
620	Underground Outlet	HU-Underground Outlet - >30 inch	ft	\$50.36
620	Underground Outlet	Underground Outlet - 14-18 inch	ft	\$16.34
620	Underground Outlet	HU-Underground Outlet - 14-18 inch	ft	\$19.61
620	Underground Outlet	Underground Outlet - 20-24 inch	ft	\$26.11
620	Underground Outlet	HU-Underground Outlet - 20-24 inch	ft	\$31.34
620	Underground Outlet	Underground Outlet - 25-30 inch	ft	\$33.37
620	Underground Outlet	HU-Underground Outlet - 25-30 inch	ft	\$40.04
620	Underground Outlet	Underground Outlet - 8-12 inch	ft	\$7.93
620	Underground Outlet	HU-Underground Outlet - 8-12 inch	ft	\$9.52
620	Underground Outlet	Underground Outlet - 8-12 inch with Riser	ft	\$9.11
620	Underground Outlet	HU-Underground Outlet - 8-12 inch with Riser	ft	\$10.93
620	Underground Outlet	Underground Outlet <=6 inch	ft	\$6.40
620	Underground Outlet	HU-Underground Outlet <=6 inch	ft	\$7.68
620	Underground Outlet	Underground Outlet <=6 inch with Riser	ft	\$4.76
620	Underground Outlet	HU-Underground Outlet <=6 inch with Riser	ft	\$5.72
629	Waste Treatment	Aerator greater than 5 hp	Ea	\$7,719.19
629	Waste Treatment	HU-Aerator greater than 5 hp	Ea	\$9,263.02
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$990.14
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$1,188.17
629	Waste Treatment	Litter Windrow Pasteurization	kSqFt	\$31.50
629	Waste Treatment	HU-Litter Windrow Pasteurization	kSqFt	\$37.81
629	Waste Treatment	Straw Pond Cover	sq ft	\$0.38
629	Waste Treatment	HU-Straw Pond Cover	sq ft	\$0.46
632	Waste Separation Facility	Concrete Basin	cu ft	\$5.11
632	Waste Separation Facility	HU-Concrete Basin	cu ft	\$6.14
632	Waste Separation Facility	Concrete Basin, Multiple Cells, Gravity	cu ft	\$3.39
632	Waste Separation Facility	HU-Concrete Basin, Multiple Cells, Gravity	cu ft	\$4.07
632	Waste Separation Facility	Concrete Sand Settling Lane	sq ft	\$6.11
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	sq ft	\$7.33
632	Waste Separation Facility	Earthen Settling Structure	cu ft	\$0.33

Code	Practice	Component	Units	Unit Cost
632	Waste Separation Facility	HU-Earthen Settling Structure	cu ft	\$0.39
632	Waste Separation Facility	Mechanical Separation Facility	Ea	\$29,965.40
632	Waste Separation Facility	HU-Mechanical Separation Facility	Ea	\$35,958.48
633	Waste Recycling	Export Ag Waste By-products Recycled for Use Off Farm	Ea	\$361.75
633	Waste Recycling	HU-Export Ag Waste By-products Recycled for Use Off Farm	Ea	\$434.10
633	Waste Recycling	Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	cu ft	\$2.83
633	Waste Recycling	HU-Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	cu ft	\$3.39
633	Waste Recycling	Import Non-Agricultural By-Products, Land Applied	ton	\$18.09
633	Waste Recycling	HU-Import Non-Agricultural By-Products, Land Applied	ton	\$21.71
634	Waste Transfer	10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$21.79
634	Waste Transfer	HU-10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$26.15
634	Waste Transfer	12 inch diameter, Low pressure flow, PVC conduit	ft	\$41.82
634	Waste Transfer	HU-12 inch diameter, Low pressure flow, PVC conduit	ft	\$50.18
634	Waste Transfer	30 inch HDPE conduit, gravity flow, from an existing inlet structure to site of treatment or storage.	ft	\$77.45
634	Waste Transfer	HU-30 inch HDPE conduit, gravity flow, from an existing inlet structure to site of treatment or storage.	ft	\$92.94
634	Waste Transfer	6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$11.63
634	Waste Transfer	HU-6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$13.95
634	Waste Transfer	Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	Ea	\$13,458.16
634	Waste Transfer	HU-Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	Ea	\$16,149.79
634	Waste Transfer	Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	Ea	\$10,114.63
634	Waste Transfer	HU-Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	Ea	\$12,137.56
634	Waste Transfer	Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	Ea	\$6,889.61
634	Waste Transfer	HU-Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	Ea	\$8,267.53
634	Waste Transfer	Concrete Channel	sq ft	\$10.93
634	Waste Transfer	HU-Concrete Channel	sq ft	\$13.11
634	Waste Transfer	Concrete Channel, push-off wall at pond and safety gate	sq ft	\$13.16
634	Waste Transfer	HU-Concrete Channel, push-off wall at pond and safety gate	sq ft	\$15.79

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Concrete channel, to medium reception pit, 6 inch pipe to storage.	sq ft	\$20.16
634	Waste Transfer	HU-Concrete channel, to medium reception pit, 6 inch pipe to storage.	sq ft	\$24.19
634	Waste Transfer	Concrete channel, to medium sized wastewater reception pit	sq ft	\$17.16
634	Waste Transfer	HU-Concrete channel, to medium sized wastewater reception pit	sq ft	\$20.59
634	Waste Transfer	Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	ft	\$102.97
634	Waste Transfer	HU-Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	ft	\$123.56
634	Waste Transfer	Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	gal	\$2.71
634	Waste Transfer	HU-Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	gal	\$3.25
634	Waste Transfer	Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	gal	\$3.37
634	Waste Transfer	HU-Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	gal	\$4.04
634	Waste Transfer	Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	gal	\$11.73
634	Waste Transfer	HU-Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	gal	\$14.08
634	Waste Transfer	Wastewater basin, 5000 gal. and larger	gal	\$2.04
634	Waste Transfer	HU-Wastewater basin, 5000 gal. and larger	gal	\$2.45
634	Waste Transfer	Wastewater catch basin, less than 1000 gal.	gal	\$6.16
634	Waste Transfer	HU-Wastewater catch basin, less than 1000 gal.	gal	\$7.40
634	Waste Transfer	Wastewater Flush Transfer System, Pipes only, 12 inch diameter	ft	\$44.27
634	Waste Transfer	HU-Wastewater Flush Transfer System, Pipes only, 12 inch diameter	ft	\$53.12
634	Waste Transfer	Wastewater reception pit, 1000 to 5000 gal.	gal	\$2.68
634	Waste Transfer	HU-Wastewater reception pit, 1000 to 5000 gal.	gal	\$3.22
635	Vegetated Treatment Area	Existing Area, Pod Sprinkler System Distribution	ac	\$4,032.00
635	Vegetated Treatment Area	HU-Existing Area, Pod Sprinkler System Distribution	ac	\$4,838.40
635	Vegetated Treatment Area	Existing Vegetative Area, Gravity Flow Surface Application	ac	\$7,075.00
635	Vegetated Treatment Area	HU-Existing Vegetative Area, Gravity Flow Surface Application	ac	\$8,490.01
635	Vegetated Treatment Area	Graded Area, Gravity Flow Surface Application	ac	\$5,462.79
635	Vegetated Treatment Area	HU-Graded Area, Gravity Flow Surface Application	ac	\$6,555.35
635	Vegetated Treatment Area	Graded Area, Mechanical Distribution	ac	\$1,588.85
635	Vegetated Treatment Area	HU-Graded Area, Mechanical Distribution	ac	\$1,906.62

Code	Practice	Component	Units	Unit Cost
635	Vegetated Treatment Area	Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	ac	\$10,013.22
635	Vegetated Treatment Area	HU-Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	ac	\$12,015.86
638	Water and Sediment Control Basin	WASCOB less than 250 CY	CuYd	\$2.97
638	Water and Sediment Control Basin	HU-WASCOB less than 250 CY	CuYd	\$3.56
638	Water and Sediment Control Basin	WASCOB topsoil	CuYd	\$2.41
638	Water and Sediment Control Basin	HU-WASCOB topsoil	CuYd	\$2.89
638	Water and Sediment Control Basin	WASCOB, greater than 250 CY	CuYd	\$2.17
638	Water and Sediment Control Basin	HU-WASCOB, greater than 250 CY	CuYd	\$2.61
642	Water Well	Dug Well	Ea	\$12,540.88
642	Water Well	HU-Dug Well	Ea	\$15,049.06
642	Water Well	Well <=100 Ft	ft	\$51.04
642	Water Well	HU-Well <=100 Ft	ft	\$61.25
642	Water Well	Well >100-300 Ft	ft	\$33.25
642	Water Well	HU-Well >100-300 Ft	ft	\$39.90
642	Water Well	Well >300-600 Ft	ft	\$29.96
642	Water Well	HU-Well >300-600 Ft	ft	\$35.95
642	Water Well	Well >600 Ft	ft	\$29.93
642	Water Well	HU-Well >600 Ft	ft	\$35.92
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$81.14
643	Restoration of Rare or Declining Natural Communities	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$97.37
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$28.69
643	Restoration of Rare or Declining Natural Communities	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$34.43
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	ac	\$30.61
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	ac	\$35.17
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$3.21
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$3.85
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.78
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.94

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	Micro Structures for arid land restoration	Ea	\$113.28
643	Restoration of Rare or Declining Natural Communities	HU-Micro Structures for arid land restoration	Ea	\$135.93
643	Restoration of Rare or Declining Natural Communities	Post Line-Wicker Weave	LnFt	\$12.72
643	Restoration of Rare or Declining Natural Communities	HU-Post Line-Wicker Weave	LnFt	\$15.27
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity, with Forgone Income	ac	\$17.83
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity, with Forgone Income	ac	\$19.83
643	Restoration of Rare or Declining Natural Communities	Rock Structure	Ea	\$521.80
643	Restoration of Rare or Declining Natural Communities	HU-Rock Structure	Ea	\$626.16
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$81.14
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$97.37
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$28.69
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$34.43
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, with FI	ac	\$417.99
644	Wetland Wildlife Habitat Management	HU-Establishment of annual vegetation on cropland, with FI	ac	\$431.54
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, without FI	ac	\$68.87
644	Wetland Wildlife Habitat Management	HU-Establishment of annuals for wildlife on cropland, without FI	ac	\$82.64
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	ac	\$103.04
644	Wetland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on non-cropland	ac	\$123.65
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	ac	\$63.04
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	ac	\$72.52
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	ac	\$35.35
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	ac	\$39.29
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.78
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.94
644	Wetland Wildlife Habitat Management	Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$7.82

Code	Practice	Component	Units	Unit Cost
644	Wetland Wildlife Habitat Management	HU-Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$9.38
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	ac	\$413.54
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on cropland, with FI	ac	\$426.21
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	ac	\$105.25
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	ac	\$126.29
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	ac	\$68.87
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	ac	\$82.64
645	Upland Wildlife Habitat Management	Monitoring and Management, Low Intensity with Foregone Income	ac	\$9.37
645	Upland Wildlife Habitat Management	HU-Monitoring and Management, Low Intensity with Foregone Income	ac	\$9.68
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, High Intensity with FI	ac	\$24.73
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, High Intensity with FI	ac	\$28.12
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Low Intensity, no FI	ac	\$4.60
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, Low Intensity, no FI	ac	\$5.51
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Medium Intensity with FI	ac	\$16.75
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, Medium Intensity with FI	ac	\$18.53
646	Shallow Water Development and Management	Shallow Water Management	ac	\$79.32
646	Shallow Water Development and Management	HU-Shallow Water Management	ac	\$95.19
646	Shallow Water Development and Management	Shallow Water Management, High Level	ac	\$185.26
646	Shallow Water Development and Management	HU-Shallow Water Management, High Level	ac	\$222.32
647	Early Successional Habitat Development/Management	Disking	ac	\$71.40
647	Early Successional Habitat Development/Management	HU-Disking	ac	\$85.69
647	Early Successional Habitat Development/Management	Mowing	ac	\$175.68
647	Early Successional Habitat Development/Management	HU-Mowing	ac	\$210.82
649	Structures for Wildlife	Beaver Dam Template Structure	LnFt	\$13.40
649	Structures for Wildlife	HU-Beaver Dam Template Structure	LnFt	\$16.08
649	Structures for Wildlife	Brush and Rock Piles	Ea	\$20.03
649	Structures for Wildlife	HU-Brush and Rock Piles	Ea	\$24.03
649	Structures for Wildlife	Brush Pile - Large	Ea	\$104.48
649	Structures for Wildlife	HU-Brush Pile - Large	Ea	\$125.38
649	Structures for Wildlife	Brush Pile - Small	Ea	\$25.35

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	HU-Brush Pile - Small	Ea	\$30.42
649	Structures for Wildlife	Burrowing Owl Burrow	Ea	\$291.75
649	Structures for Wildlife	HU-Burrowing Owl Burrow	Ea	\$350.10
649	Structures for Wildlife	Downed Large Wood-Upland	Ea	\$260.83
649	Structures for Wildlife	HU-Downed Large Wood-Upland	Ea	\$313.00
649	Structures for Wildlife	Escape Ramp	Ea	\$29.96
649	Structures for Wildlife	HU-Escape Ramp	Ea	\$35.95
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	ft	\$0.12
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	ft	\$0.14
649	Structures for Wildlife	Lunkers	Ea	\$2,301.25
649	Structures for Wildlife	HU-Lunkers	Ea	\$2,761.50
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	Ea	\$198.06
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	Ea	\$237.67
649	Structures for Wildlife	Nesting Box, Large	Ea	\$67.23
649	Structures for Wildlife	HU-Nesting Box, Large	Ea	\$80.67
649	Structures for Wildlife	Nesting Box, Small no pole	Ea	\$26.92
649	Structures for Wildlife	HU-Nesting Box, Small no pole	Ea	\$32.30
649	Structures for Wildlife	Nesting Box, Small, with wood pole	no	\$43.05
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	no	\$51.66
649	Structures for Wildlife	Nesting Islands (set of 3)	Ea	\$3,445.55
649	Structures for Wildlife	HU-Nesting Islands (set of 3)	Ea	\$4,134.66
649	Structures for Wildlife	Open topped pipe capping	Ea	\$20.38
649	Structures for Wildlife	HU-Open topped pipe capping	Ea	\$24.46
649	Structures for Wildlife	Raptor Perch Pole	Ea	\$422.38
649	Structures for Wildlife	HU-Raptor Perch Pole	Ea	\$506.86
649	Structures for Wildlife	Snag Creation	Ea	\$18.45
649	Structures for Wildlife	HU-Snag Creation	Ea	\$22.14
650	Windbreak/Shelterbelt Renovation	Pruning	ft	\$0.37
650	Windbreak/Shelterbelt Renovation	HU-Pruning	ft	\$0.44
650	Windbreak/Shelterbelt Renovation	Removal <8 inches DBH with Skidsteer	ft	\$0.61
650	Windbreak/Shelterbelt Renovation	HU-Removal <8 inches DBH with Skidsteer	ft	\$0.73

Code	Practice	Component	Units	Unit Cost
650	Windbreak/Shelterbelt Renovation	Removal > 8 inches DBH with Dozer	ft	\$1.06
650	Windbreak/Shelterbelt Renovation	HU-Removal > 8 inches DBH with Dozer	ft	\$1.27
650	Windbreak/Shelterbelt Renovation	Sod Release	ft	\$0.05
650	Windbreak/Shelterbelt Renovation	HU-Sod Release	ft	\$0.06
650	Windbreak/Shelterbelt Renovation	Supplemental Planting-Container	ac	\$463.79
650	Windbreak/Shelterbelt Renovation	HU-Supplemental Planting-Container	ac	\$556.55
650	Windbreak/Shelterbelt Renovation	Supplemental Plantings-Bare Root	ac	\$395.95
650	Windbreak/Shelterbelt Renovation	HU-Supplemental Plantings-Bare Root	ac	\$475.14
650	Windbreak/Shelterbelt Renovation	Thinning	ft	\$0.45
650	Windbreak/Shelterbelt Renovation	HU-Thinning	ft	\$0.53
650	Windbreak/Shelterbelt Renovation	Tree/Shrub Removal with Chain Saw	ft	\$0.36
650	Windbreak/Shelterbelt Renovation	HU-Tree/Shrub Removal with Chain Saw	ft	\$0.44
656	Constructed Wetland	Large, More Than 0.5 ac	ac	\$7,882.90
656	Constructed Wetland	HU-Large, More Than 0.5 ac	ac	\$9,455.37
656	Constructed Wetland	Medium, 0.1 to 0.5 ac	ac	\$11,163.13
656	Constructed Wetland	HU-Medium, 0.1 to 0.5 ac	ac	\$13,391.82
656	Constructed Wetland	Small, Less Than 0.1 ac	sq ft	\$0.51
656	Constructed Wetland	HU-Small, Less Than 0.1 ac	sq ft	\$0.61
657	Wetland Restoration	Depression Sediment Removal and Ditch Plug	ac	\$960.69
657	Wetland Restoration	HU-Depression Sediment Removal and Ditch Plug	ac	\$1,152.83
657	Wetland Restoration	Mineral Flat	ac	\$10.75
657	Wetland Restoration	HU-Mineral Flat	ac	\$12.90
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	ac	\$383.42
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	ac	\$460.11
657	Wetland Restoration	Riverine Levee Removal and Floodplain Features	ac	\$285.41
657	Wetland Restoration	HU-Riverine Levee Removal and Floodplain Features	ac	\$342.49
658	Wetland Creation	Wetland Creation, Wildlife Pond	ac	\$2,826.17
658	Wetland Creation	HU-Wetland Creation, Wildlife Pond	ac	\$3,391.40
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	ac	\$960.69
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	ac	\$1,152.83
659	Wetland Enhancement	Mineral Flat	ac	\$10.75

Code	Practice	Component	Units	Unit Cost
659	Wetland Enhancement	HU-Mineral Flat	ac	\$12.90
659	Wetland Enhancement	Riverine Channel and Floodplain Restoration	ac	\$383.42
659	Wetland Enhancement	HU-Riverine Channel and Floodplain Restoration	ac	\$460.11
660	Tree/Shrub Pruning	Pruning	ac	\$154.75
660	Tree/Shrub Pruning	HU-Pruning	ac	\$185.70
660	Tree/Shrub Pruning	Pruning- High Height	ac	\$296.19
660	Tree/Shrub Pruning	HU-Pruning- High Height	ac	\$355.42
660	Tree/Shrub Pruning	Pruning-Low Height	ac	\$108.75
660	Tree/Shrub Pruning	HU-Pruning-Low Height	ac	\$130.50
660	Tree/Shrub Pruning	Pruning-Multistory Cropping Understory	Ea	\$0.69
660	Tree/Shrub Pruning	HU-Pruning-Multistory Cropping Understory	Ea	\$0.82
660	Tree/Shrub Pruning	Pruning-Multistory Cropping-Overstory	Ea	\$5.84
660	Tree/Shrub Pruning	HU-Pruning-Multistory Cropping-Overstory	Ea	\$7.01
660	Tree/Shrub Pruning	Pruning-Wildlife	ac	\$160.62
660	Tree/Shrub Pruning	HU-Pruning-Wildlife	ac	\$192.75
666	Forest Stand Improvement	Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,463.24
666	Forest Stand Improvement	HU-Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,755.89
666	Forest Stand Improvement	Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	ac	\$1,860.32
666	Forest Stand Improvement	HU-Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	ac	\$2,232.38
666	Forest Stand Improvement	Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$256.31
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$307.57
666	Forest Stand Improvement	Even-aged Silvicultural Rx, Hand and Light Mechanized Equipment, on Slopes Less than 25%	ac	\$1,172.38
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx, Hand and Light Mechanized Equipment, on Slopes Less than 25%	ac	\$1,406.86
666	Forest Stand Improvement	Even-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less Than 25%	ac	\$1,526.91
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less Than 25%	ac	\$1,832.29
666	Forest Stand Improvement	Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	ac	\$351.90
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	ac	\$422.28

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	Intermediate Silvicultural Rx Silvicultural Rx Using Ground Based Logging/Heavy Equipment on all slopes	ac	\$479.35
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx Silvicultural Rx Using Ground Based Logging/Heavy Equipment on all slopes	ac	\$575.22
666	Forest Stand Improvement	Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	ac	\$172.31
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	ac	\$206.78
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,518.52
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,822.22
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	ac	\$1,220.35
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	ac	\$1,464.42
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$318.08
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$381.69
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less than 25%	ac	\$2,325.03
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less than 25%	ac	\$2,790.04
670	Lighting System Improvement	Automatic Controller System	Ea	\$355.05
670	Lighting System Improvement	HU-Automatic Controller System	Ea	\$426.06
670	Lighting System Improvement	Lighting - LED	Ea	\$10.54
670	Lighting System Improvement	HU-Lighting - LED	Ea	\$12.65
670	Lighting System Improvement	Lighting - Linear LED	Ea	\$150.84
670	Lighting System Improvement	HU-Lighting - Linear LED	Ea	\$181.01
670	Lighting System Improvement	Lighting - Pulse-Start Metal Halide	Ea	\$24.80
670	Lighting System Improvement	HU-Lighting - Pulse-Start Metal Halide	Ea	\$29.76
670	Lighting System Improvement	Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	Ea	\$449.68
670	Lighting System Improvement	HU-Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	Ea	\$539.61
670	Lighting System Improvement	Lighting - Replace Existing Lighting Fixture with Linear LED	Ea	\$70.96
670	Lighting System Improvement	HU-Lighting - Replace Existing Lighting Fixture with Linear LED	Ea	\$85.15
672	Building Envelope Improvement	Building Envelope - Attic Insulation	sq ft	\$0.58

Code	Practice	Component	Units	Unit Cost
672	Building Envelope Improvement	HU-Building Envelope - Attic Insulation	sq ft	\$0.69
672	Building Envelope Improvement	Building Envelope - Greenhouse Screens	sq ft	\$1.52
672	Building Envelope Improvement	HU-Building Envelope - Greenhouse Screens	sq ft	\$1.82
672	Building Envelope Improvement	Building Envelope - Sealant	ft	\$1.22
672	Building Envelope Improvement	HU-Building Envelope - Sealant	ft	\$1.46
672	Building Envelope Improvement	Building Envelope - Wall Insulation	sq ft	\$1.40
672	Building Envelope Improvement	HU-Building Envelope - Wall Insulation	sq ft	\$1.68
672	Building Envelope Improvement	Greenhouse - Insulate Unglazed Walls	sq ft	\$0.24
672	Building Envelope Improvement	HU-Greenhouse - Insulate Unglazed Walls	sq ft	\$0.28

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

Code	Practice	Component	Units	Unit Cost
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

Code	Practice	Component	Units	Unit Cost
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
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
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

Code	Practice	Component	Units	Unit Cost
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
309	Agrichemical Handling Facility	Concrete Pad For Mixing and Loading	sq ft	\$5.42
309	Agrichemical Handling Facility	HU-Concrete Pad For Mixing and Loading	sq ft	\$7.51
309	Agrichemical Handling Facility	Earthen Liquid Storage With A Concrete Handling Pad	sq ft	\$2.37
309	Agrichemical Handling Facility	HU-Earthen Liquid Storage With A Concrete Handling Pad	sq ft	\$3.28
309	Agrichemical Handling Facility	Enclosed building for storage and handling	sq ft	\$14.40
309	Agrichemical Handling Facility	HU-Enclosed building for storage and handling	sq ft	\$19.94
309	Agrichemical Handling Facility	Existing Building, Addition of Storage With Handling Pad	sq ft	\$8.49
309	Agrichemical Handling Facility	HU-Existing Building, Addition of Storage With Handling Pad	sq ft	\$11.76
309	Agrichemical Handling Facility	Fabricated Liquid Storage With Adjacent Concrete Handling Pad	sq ft	\$6.68
309	Agrichemical Handling Facility	HU-Fabricated Liquid Storage With Adjacent Concrete Handling Pad	sq ft	\$9.25
309	Agrichemical Handling Facility	For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	sq ft	\$13.25
309	Agrichemical Handling Facility	HU-For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	sq ft	\$18.34
309	Agrichemical Handling Facility	Outdoor Liquid Agrichemical Storage with a Roofed Building for Dry Chemical Storage and Handling Pad	sq ft	\$5.88

Code	Practice	Component	Units	Unit Cost
309	Agrichemical Handling Facility	HU-Outdoor Liquid Agrichemical Storage with a Roofed Building for Dry Chemical Storage and Handling Pad	sq ft	\$8.14
311	Alley Cropping	Alley Cropping-single row	Ea	\$17.27
311	Alley Cropping	HU-Alley Cropping-single row	Ea	\$23.91
313	Waste Storage Facility	Above Ground Steel or Concrete, between 100 and 200K ft3 storage	cu ft	\$1.51
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 100 and 200K ft3 storage	cu ft	\$2.09
313	Waste Storage Facility	Above Ground Steel or Concrete, greater than 200K ft3 storage	cu ft	\$1.57
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, greater than 200K ft3 storage	cu ft	\$2.17
313	Waste Storage Facility	Above Ground Steel or Concrete, less than 25K ft3 storage	cu ft	\$4.73
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, less than 25K ft3 storage	cu ft	\$6.55
313	Waste Storage Facility	Above Ground Steel or Concrete, between 25 and100K ft3 storage	cu ft	\$1.87
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 25 and100K ft3 storage	cu ft	\$2.59
313	Waste Storage Facility	Composted Bedded Pack, Concrete Floor, Concrete Wall	sq ft	\$7.21
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete Floor, Concrete Wall	sq ft	\$9.99
313	Waste Storage Facility	Composted Bedded Pack, Earthen Floor, Concrete Wall	sq ft	\$3.49
313	Waste Storage Facility	HU-Composted Bedded Pack, Earthen Floor, Concrete Wall	sq ft	\$4.83
313	Waste Storage Facility	Concrete Tank, Buried, between 15K and 25K	cu ft	\$1.42
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 15K and 25K	cu ft	\$1.97
313	Waste Storage Facility	Concrete Tank, Buried, between 25K and 50K	cu ft	\$1.17
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 25K and 50K	cu ft	\$1.62
313	Waste Storage Facility	Concrete Tank, Buried, between 50K and 75K	cu ft	\$1.03
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 50K and 75K	cu ft	\$1.42
313	Waste Storage Facility	Concrete Tank, Buried, between 5K and 15K	cu ft	\$1.82
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 5K and 15K	cu ft	\$2.52
313	Waste Storage Facility	Concrete Tank, Buried, between 75K and 110K	cu ft	\$0.91
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 75K and 110K	cu ft	\$1.26
313	Waste Storage Facility	Concrete Tank, Buried, greater than 110K	cu ft	\$0.85
313	Waste Storage Facility	HU-Concrete Tank, Buried, greater than 110K	cu ft	\$1.17
313	Waste Storage Facility	Concrete Tank, Buried, less than 5K	cu ft	\$4.57
313	Waste Storage Facility	HU-Concrete Tank, Buried, less than 5K	cu ft	\$6.32
313	Waste Storage Facility	Dry Stack, concrete floor, no wall	sq ft	\$3.36

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	HU-Dry Stack, concrete floor, no wall	sq ft	\$4.65
313	Waste Storage Facility	Dry Stack, concrete floor, wood or concrete wall	sq ft	\$4.76
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood or concrete wall	sq ft	\$6.60
313	Waste Storage Facility	Dry stack, earthen floor, wood or concrete wall	sq ft	\$1.76
313	Waste Storage Facility	HU-Dry stack, earthen floor, wood or concrete wall	sq ft	\$2.43
313	Waste Storage Facility	Drystack, earthen floor, no wall	sq ft	\$0.35
313	Waste Storage Facility	HU-Drystack, earthen floor, no wall	sq ft	\$0.48
313	Waste Storage Facility	Earthen Storage Facility, less than 50K ft3 Storage	cu ft	\$0.22
313	Waste Storage Facility	HU-Earthen Storage Facility, less than 50K ft3 Storage	cu ft	\$0.31
313	Waste Storage Facility	Earthen Storage Facility, greater than 50K ft3 Storage	cu ft	\$0.17
313	Waste Storage Facility	HU-Earthen Storage Facility, greater than 50K ft3 Storage	cu ft	\$0.24
313	Waste Storage Facility	Earthen Storage Facility, High Water Table	cu ft	\$0.82
313	Waste Storage Facility	HU-Earthen Storage Facility, High Water Table	cu ft	\$1.13
314	Brush Management	Chemical or Mechanical, hand tools, light	ac	\$28.10
314	Brush Management	HU-Chemical or Mechanical, hand tools, light	ac	\$38.90
314	Brush Management	Chemical, Aerial Applied (Resprouting Species) or Mechanical, hand tools, medium	ac	\$47.80
314	Brush Management	HU-Chemical, Aerial Applied (Resprouting Species) or Mechanical, hand tools, medium	ac	\$66.18
314	Brush Management	Chemical, Individual Plant Treatment	ac	\$93.51
314	Brush Management	HU-Chemical, Individual Plant Treatment	ac	\$127.97
314	Brush Management	Juniper Chaining, one pass	ac	\$55.09
314	Brush Management	HU-Juniper Chaining, one pass	ac	\$75.88
314	Brush Management	Juniper Chaining, two pass	ac	\$103.65
314	Brush Management	HU-Juniper Chaining, two pass	ac	\$143.52
314	Brush Management	Low Cost Chemical, Aerial Applied	ac	\$27.90
314	Brush Management	HU-Low Cost Chemical, Aerial Applied	ac	\$37.12
314	Brush Management	Mechanical & Chemical, Large Shrub	ac	\$171.23
314	Brush Management	HU-Mechanical & Chemical, Large Shrub	ac	\$235.59
314	Brush Management	Mechanical & Chemical, Small Shrubs, Heavy Infestation	ac	\$79.11
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Heavy Infestation	ac	\$108.03
314	Brush Management	Mechanical & Chemical, Small Shrubs, Light Infestation	ac	\$59.24
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Light Infestation	ac	\$80.53

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Mechanical, Hand tools, Heavy	ac	\$70.42
314	Brush Management	HU-Mechanical, Hand tools, Heavy	ac	\$97.51
314	Brush Management	Mechanical, Large Shrubs, Heavy Infestation	ac	\$305.79
314	Brush Management	HU-Mechanical, Large Shrubs, Heavy Infestation	ac	\$421.90
314	Brush Management	Mechanical, Large Shrubs, Light Infestation	ac	\$151.17
314	Brush Management	HU-Mechanical, Large Shrubs, Light Infestation	ac	\$207.80
314	Brush Management	Mechanical, Small Shrubs, Heavy Infestation	ac	\$62.66
314	Brush Management	HU-Mechanical, Small Shrubs, Heavy Infestation	ac	\$85.25
314	Brush Management	Mechanical, Small Shrubs, Light Infestation	ac	\$44.57
314	Brush Management	HU-Mechanical, Small Shrubs, Light Infestation	ac	\$60.20
314	Brush Management	PJ Mechanical Removal - High Density	ac	\$206.30
314	Brush Management	HU-PJ Mechanical Removal - High Density	ac	\$284.14
314	Brush Management	PJ Mechanical Removal - Moderate Density	ac	\$130.57
314	Brush Management	HU-PJ Mechanical Removal - Moderate Density	ac	\$179.28
314	Brush Management	Riparian Area or Sensitive Area	ac	\$697.87
314	Brush Management	HU-Riparian Area or Sensitive Area	ac	\$966.29
315	Herbaceous Weed Treatment	Chemical, Aerial	ac	\$21.41
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	ac	\$29.65
315	Herbaceous Weed Treatment	Chemical, Ground	ac	\$26.41
315	Herbaceous Weed Treatment	HU-Chemical, Ground	ac	\$36.56
315	Herbaceous Weed Treatment	Chemical, Spot	ac	\$25.39
315	Herbaceous Weed Treatment	HU-Chemical, Spot	ac	\$35.16
315	Herbaceous Weed Treatment	hand and chemical	ac	\$55.28
315	Herbaceous Weed Treatment	HU-hand and chemical	ac	\$76.54
315	Herbaceous Weed Treatment	Mechanical	ac	\$13.61
315	Herbaceous Weed Treatment	HU-Mechanical	ac	\$18.85
315	Herbaceous Weed Treatment	mechanical and chemical	ac	\$65.16
315	Herbaceous Weed Treatment	HU-mechanical and chemical	ac	\$90.23
315	Herbaceous Weed Treatment	Mechanical, Hand	ac	\$41.47
315	Herbaceous Weed Treatment	HU-Mechanical, Hand	ac	\$57.42
315	Herbaceous Weed Treatment	split-method and event series	ac	\$59.73

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	HU-split-method and event series	ac	\$82.70
316	Animal Mortality Facility	Extra Large Animal, Static Pile	sq ft	\$0.48
316	Animal Mortality Facility	HU-Extra Large Animal, Static Pile	sq ft	\$0.66
316	Animal Mortality Facility	Extra Large Animal, Static Pile, Geologic Limitations	sq ft	\$3.44
316	Animal Mortality Facility	HU-Extra Large Animal, Static Pile, Geologic Limitations	sq ft	\$4.77
316	Animal Mortality Facility	Incineration >100 CF Chamber	cu ft	\$97.19
316	Animal Mortality Facility	HU-Incineration >100 CF Chamber	cu ft	\$134.58
316	Animal Mortality Facility	Incineration 50-100CF chamber	cu ft	\$180.65
316	Animal Mortality Facility	HU-Incineration 50-100CF chamber	cu ft	\$250.13
316	Animal Mortality Facility	Incineration, < 50 CF Chamber	cu ft	\$203.83
316	Animal Mortality Facility	HU-Incineration, < 50 CF Chamber	cu ft	\$282.23
316	Animal Mortality Facility	Large Animal Type	Lb/Day	\$72.47
316	Animal Mortality Facility	HU-Large Animal Type	Lb/Day	\$100.34
316	Animal Mortality Facility	Medium Animal Type	Lb/Day	\$27.94
316	Animal Mortality Facility	HU-Medium Animal Type	Lb/Day	\$38.69
316	Animal Mortality Facility	Small Animal Type	Lb/Day	\$18.33
316	Animal Mortality Facility	HU-Small Animal Type	Lb/Day	\$25.38
317	Composting Facility	Composter, whole concrete floor, wood or concrete bins	sq ft	\$7.93
317	Composting Facility	HU-Composter, whole concrete floor, wood or concrete bins	sq ft	\$10.98
317	Composting Facility	Composter, windrow, all weather surface	sq ft	\$0.73
317	Composting Facility	HU-Composter, windrow, all weather surface	sq ft	\$1.01
317	Composting Facility	Composter, with compacted earth floor, windrow	sq ft	\$0.23
317	Composting Facility	HU-Composter, with compacted earth floor, windrow	sq ft	\$0.32
317	Composting Facility	Composter, with concrete under bins (wood or concrete) only	sq ft	\$6.03
317	Composting Facility	HU-Composter, with concrete under bins (wood or concrete) only	sq ft	\$8.35
318	Short Term Storage of Animal Waste and Byproducts	Poly Cover, Earthen Pad	cu ft	\$0.30
318	Short Term Storage of Animal Waste and Byproducts	HU-Poly Cover, Earthen Pad	cu ft	\$0.41
319	On-Farm Secondary Containment Facility	Double Wall Tank	gal	\$0.88
319	On-Farm Secondary Containment Facility	HU-Double Wall Tank	gal	\$1.21
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$1.59
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$2.20

Code	Practice	Component	Units	Unit Cost
324	Deep Tillage	Deep Tillage less than 20 inches	ac	\$13.89
324	Deep Tillage	HU-Deep Tillage less than 20 inches	ac	\$19.24
325	High Tunnel System	Contiguous US	sq ft	\$2.37
325	High Tunnel System	HU-Contiguous US	sq ft	\$3.28
325	High Tunnel System	Contiguous US Snow	sq ft	\$2.98
325	High Tunnel System	HU-Contiguous US Snow	sq ft	\$4.12
325	High Tunnel System	High Tunnel, Low Wind or Snow Load, Intensive Sun	sq ft	\$2.77
325	High Tunnel System	HU-High Tunnel, Low Wind or Snow Load, Intensive Sun	sq ft	\$3.84
326	Clearing and Snagging	Clearing and Snagging - Heavy	ft	\$12.27
326	Clearing and Snagging	HU-Clearing and Snagging - Heavy	ft	\$16.98
326	Clearing and Snagging	Clearing and Snagging - Light	ft	\$10.87
326	Clearing and Snagging	HU-Clearing and Snagging - Light	ft	\$15.05
327	Conservation Cover	Introduced Species	ac	\$99.14
327	Conservation Cover	HU-Introduced Species	ac	\$137.27
327	Conservation Cover	Monarch Species Mix	ac	\$910.19
327	Conservation Cover	HU-Monarch Species Mix	ac	\$1,260.26
327	Conservation Cover	Native Species	ac	\$119.98
327	Conservation Cover	HU-Native Species	ac	\$166.12
327	Conservation Cover	Native Species, Foregone income, Irrigated Crop	ac	\$527.64
327	Conservation Cover	HU-Native Species, Foregone income, Irrigated Crop	ac	\$557.56
327	Conservation Cover	Orchard or Vineyard Alleyways	ac	\$67.48
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	ac	\$93.44
327	Conservation Cover	Pollinator Species	ac	\$705.36
327	Conservation Cover	HU-Pollinator Species	ac	\$976.66
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$8.69
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	ac	\$12.03
328	Conservation Crop Rotation	Irrigated to Dryland Rotation Organic and Non-Organic	ac	\$79.75
328	Conservation Crop Rotation	HU-Irrigated to Dryland Rotation Organic and Non-Organic	ac	\$81.42
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$23.16
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	ac	\$32.07
329	Residue and Tillage Management, No-Till	No Till Adaptive Management	Ea	\$2,201.87

Code	Practice	Component	Units	Unit Cost
329	Residue and Tillage Management, No-Till	HU-No Till Adaptive Management	Ea	\$3,048.74
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$13.48
329	Residue and Tillage Management, No-Till	HU-No-Till/Strip-Till	ac	\$18.66
330	Contour Farming	Contour Farming	ac	\$6.03
330	Contour Farming	HU-Contour Farming	ac	\$8.35
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	ac	\$446.48
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	ac	\$474.18
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	ac	\$499.65
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	ac	\$547.81
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	ac	\$43.31
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	ac	\$59.97
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	ac	\$25.15
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	ac	\$34.83
334	Controlled Traffic Farming	Controlled Traffic	ac	\$36.64
334	Controlled Traffic Farming	HU-Controlled Traffic	ac	\$50.73
338	Prescribed Burning	Level Terrain, Herbaceous Fuel Non-Volatile	ac	\$5.68
338	Prescribed Burning	HU-Level Terrain, Herbaceous Fuel Non-Volatile	ac	\$7.87
338	Prescribed Burning	Level Terrain, Volatile or woody fuels	ac	\$7.80
338	Prescribed Burning	HU-Level Terrain, Volatile or woody fuels	ac	\$10.79
338	Prescribed Burning	Pinyon and Juniper Single Tree Burning	ac	\$12.98
338	Prescribed Burning	HU-Pinyon and Juniper Single Tree Burning	ac	\$17.97
338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	ac	\$10.35
338	Prescribed Burning	HU-Steep Terrain, Herbaceous Fuel	ac	\$14.33
338	Prescribed Burning	Steep Terrain, Volatile or Woody fuels	ac	\$12.75
338	Prescribed Burning	HU-Steep Terrain, Volatile or Woody fuels	ac	\$17.65
338	Prescribed Burning	Understory Burn	ac	\$6.90
338	Prescribed Burning	HU-Understory Burn	ac	\$9.56
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	ac	\$43.04
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	ac	\$59.59
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	ac	\$48.30
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	ac	\$66.87

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	Cover Crop- Basic, Organic/Non-Organic, Winter Kill	ac	\$33.73
340	Cover Crop	HU-Cover Crop- Basic, Organic/Non-Organic, Winter Kill	ac	\$46.70
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	ac	\$636.99
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	ac	\$881.99
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	ac	\$387.07
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	ac	\$535.95
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$145.94
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$202.08
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	ac	\$15.91
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	ac	\$22.03
348	Dam, Diversion	Earth Fill	CuYd	\$5.21
348	Dam, Diversion	HU-Earth Fill	CuYd	\$7.21
348	Dam, Diversion	Earth Fill-Grouted Rock	CuYd	\$27.18
348	Dam, Diversion	HU-Earth Fill-Grouted Rock	CuYd	\$37.64
348	Dam, Diversion	Gabion Structure	CuYd	\$94.84
348	Dam, Diversion	HU-Gabion Structure	CuYd	\$131.32
348	Dam, Diversion	Reinforced Concrete Dam Diversion	CuYd	\$303.72
348	Dam, Diversion	HU-Reinforced Concrete Dam Diversion	CuYd	\$420.54
348	Dam, Diversion	Rock/Gravel Fill	CuYd	\$38.46
348	Dam, Diversion	HU-Rock/Gravel Fill	CuYd	\$49.44
348	Dam, Diversion	Sheet Pile Structure	sq ft	\$27.77
348	Dam, Diversion	HU-Sheet Pile Structure	sq ft	\$38.45
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$1.61
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$2.24
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$3.60
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$4.98
350	Sediment Basin	Excavated volume	CuYd	\$1.61
350	Sediment Basin	HU-Excavated volume	CuYd	\$2.24
351	Well Decommissioning	Drilled well greater than 300 ft deep	ft	\$4.71
351	Well Decommissioning	HU-Drilled well greater than 300 ft deep	ft	\$6.52
351	Well Decommissioning	Drilled well less than 300 ft deep	ft	\$5.55

Code	Practice	Component	Units	Unit Cost
351	Well Decommissioning	HU-Drilled well less than 300 ft deep	ft	\$7.68
351	Well Decommissioning	Shallow Well greater than 20 ft deep	ft	\$113.57
351	Well Decommissioning	HU-Shallow Well greater than 20 ft deep	ft	\$157.25
351	Well Decommissioning	Shallow Well less than 20 ft deep	ft	\$117.73
351	Well Decommissioning	HU-Shallow Well less than 20 ft deep	ft	\$163.01
353	Monitoring Well	Borehole, 200 Ft. Depth or Less	ft	\$77.87
353	Monitoring Well	HU-Borehole, 200 Ft. Depth or Less	ft	\$107.82
353	Monitoring Well	Borehole, Greater Than 200 Ft. Depth	ft	\$80.60
353	Monitoring Well	HU-Borehole, Greater Than 200 Ft. Depth	ft	\$111.60
355	Groundwater Testing	Basic Water Test	Ea	\$42.13
355	Groundwater Testing	HU-Basic Water Test	Ea	\$58.34
355	Groundwater Testing	Full Spectrum Test	Ea	\$179.55
355	Groundwater Testing	HU-Full Spectrum Test	Ea	\$248.61
355	Groundwater Testing	Specialty Water Test	Ea	\$148.99
355	Groundwater Testing	HU-Specialty Water Test	Ea	\$206.30
356	Dike	Dike	CuYd	\$1.77
356	Dike	HU-Dike	CuYd	\$2.45
359	Waste Treatment Lagoon	Waste Treatment Lagoon	cu ft	\$0.13
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon	cu ft	\$0.19
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	cu ft	\$1.66
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	cu ft	\$2.30
360	Waste Facility Closure	Feedlot Closure	cu ft	\$0.18
360	Waste Facility Closure	HU-Feedlot Closure	cu ft	\$0.24
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	cu ft	\$0.26
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	cu ft	\$0.37
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	cu ft	\$0.23
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	cu ft	\$0.32
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	cu ft	\$0.19
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	cu ft	\$0.27
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	cu ft	\$0.16
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	cu ft	\$0.22

Code	Practice	Component	Units	Unit Cost
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	cu ft	\$0.23
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	cu ft	\$0.31
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	cu ft	\$0.19
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	cu ft	\$0.27
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	cu ft	\$0.15
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	cu ft	\$0.21
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	cu ft	\$0.12
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	cu ft	\$0.16
360	Waste Facility Closure	Poultry House Soil Remediation	cu ft	\$0.51
360	Waste Facility Closure	HU-Poultry House Soil Remediation	cu ft	\$0.71
362	Diversion	Diversion	CuYd	\$1.34
362	Diversion	HU-Diversion	CuYd	\$1.85
362	Diversion	Diversion Minor Structure	CuYd	\$5.23
362	Diversion	HU-Diversion Minor Structure	CuYd	\$7.25
362	Diversion	Net Wire Diversion	ft	\$7.59
362	Diversion	HU-Net Wire Diversion	ft	\$10.51
366	Anaerobic Digester	Covered Lagoon/Holding Pond	ani unt	\$63.75
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	ani unt	\$88.28
366	Anaerobic Digester	Large Complete Mix >2,500 AU	ani unt	\$0.30
366	Anaerobic Digester	HU-Large Complete Mix >2,500 AU	ani unt	\$0.41
366	Anaerobic Digester	Large Plug Flow >2000 AU	ani unt	\$0.24
366	Anaerobic Digester	HU-Large Plug Flow >2000 AU	ani unt	\$0.34
366	Anaerobic Digester	Medium Complete Mix 1000-2500 AU	ani unt	\$0.42
366	Anaerobic Digester	HU-Medium Complete Mix 1000-2500 AU	ani unt	\$0.58
366	Anaerobic Digester	Medium Plug Flow 1000-2000 AU	ani unt	\$0.45

Code	Practice	Component	Units	Unit Cost
366	Anaerobic Digester	HU-Medium Plug Flow 1000-2000 AU	ani unt	\$0.63
366	Anaerobic Digester	Small Complete Mix <1000 AU	ani unt	\$0.61
366	Anaerobic Digester	HU-Small Complete Mix <1000 AU	ani unt	\$0.84
366	Anaerobic Digester	Small Plug Flow <1000 AU	ani unt	\$0.69
366	Anaerobic Digester	HU-Small Plug Flow <1000 AU	ani unt	\$0.96
367	Roofs and Covers	Flexible Membrane Cover	sq ft	\$4.68
367	Roofs and Covers	HU-Flexible Membrane Cover	sq ft	\$6.47
367	Roofs and Covers	Flexible Membrane Cover with Flare	sq ft	\$5.64
367	Roofs and Covers	HU-Flexible Membrane Cover with Flare	sq ft	\$7.81
367	Roofs and Covers	Flexible Roof	sq ft	\$6.00
367	Roofs and Covers	HU-Flexible Roof	sq ft	\$8.31
367	Roofs and Covers	Permeable Composite or Inorganic Cover	sq ft	\$5.41
367	Roofs and Covers	HU-Permeable Composite or Inorganic Cover	sq ft	\$7.50
367	Roofs and Covers	Steel Frame and Roof	sq ft	\$4.88
367	Roofs and Covers	HU-Steel Frame and Roof	sq ft	\$6.75
367	Roofs and Covers	Timber or Steel Sheet Roof	sq ft	\$6.34
367	Roofs and Covers	HU-Timber or Steel Sheet Roof	sq ft	\$8.78
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	Ea	\$848.14
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	Ea	\$1,174.34
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=300 HP	Ea	\$31,614.13
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >=300 HP	Ea	\$43,773.41
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	Ea	\$4,742.95
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-74 HP	Ea	\$6,567.17
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	Ea	\$14,006.16
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 150-299 HP	Ea	\$19,393.14
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	Ea	\$9,356.44
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	Ea	\$12,955.06
372	Combustion System Improvement	IC Engine Repower, < 50 bhp	BHP	\$134.35
372	Combustion System Improvement	HU-IC Engine Repower, < 50 bhp	BHP	\$186.03
372	Combustion System Improvement	IC Engine Repower, >=200 bhp	BHP	\$117.03
372	Combustion System Improvement	HU-IC Engine Repower, >=200 bhp	BHP	\$162.04

Code	Practice	Component	Units	Unit Cost
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	BHP	\$140.47
372	Combustion System Improvement	HU-IC Engine Repower, 100-199 bhp	BHP	\$194.50
372	Combustion System Improvement	IC Engine Repower, 50-99 bhp	BHP	\$134.15
372	Combustion System Improvement	HU-IC Engine Repower, 50-99 bhp	BHP	\$185.75
373	Dust Control on Unpaved Roads and Surfaces	Clay Additive Application - Once per Year	SqYd	\$14.30
373	Dust Control on Unpaved Roads and Surfaces	HU-Clay Additive Application - Once per Year	SqYd	\$19.79
373	Dust Control on Unpaved Roads and Surfaces	Hygroscopic Salt Application - Once per Year	SqYd	\$0.79
373	Dust Control on Unpaved Roads and Surfaces	HU-Hygroscopic Salt Application - Once per Year	SqYd	\$1.09
373	Dust Control on Unpaved Roads and Surfaces	Lignosulfonate Application - Once per Year	SqYd	\$0.64
373	Dust Control on Unpaved Roads and Surfaces	HU-Lignosulfonate Application - Once per Year	SqYd	\$0.88
373	Dust Control on Unpaved Roads and Surfaces	Petroleum Emulsion Application - Once per Year	SqYd	\$1.86
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum Emulsion Application - Once per Year	SqYd	\$2.57
373	Dust Control on Unpaved Roads and Surfaces	Petroleum-Based Road Oil Application - Once per Year	SqYd	\$1.46
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum-Based Road Oil Application - Once per Year	SqYd	\$2.02
373	Dust Control on Unpaved Roads and Surfaces	Polymer Emulsion Application - Once per Year	SqYd	\$1.68
373	Dust Control on Unpaved Roads and Surfaces	HU-Polymer Emulsion Application - Once per Year	SqYd	\$2.33
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Day	SqYd	\$0.79
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Day	SqYd	\$1.09
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Week	SqYd	\$0.61
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Week	SqYd	\$0.85
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Twice per Day	SqYd	\$0.99
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Twice per Day	SqYd	\$1.37
374	FARMSTEAD ENERGY IMPROVEMENT	Automatic Controller System	Ea	\$1,051.41
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Automatic Controller System	Ea	\$1,455.80
374	FARMSTEAD ENERGY IMPROVEMENT	Grain Dryer	Bu/Hr	\$61.64
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Grain Dryer	Bu/Hr	\$85.35
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Attic Heat Recovery vents	Ea	\$103.73
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating - Attic Heat Recovery vents	Ea	\$143.63
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Radiant Systems	Ea	\$984.51
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating - Radiant Systems	Ea	\$1,363.17
374	FARMSTEAD ENERGY IMPROVEMENT	Heating (Building)	kBTU/Hr	\$8.13

Code	Practice	Component	Units	Unit Cost
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating (Building)	kBTU/Hr	\$11.26
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade <= 1 HP	Ea	\$381.63
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade <= 1 HP	Ea	\$528.41
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 1 and < 10 HP	HP	\$105.95
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade > 1 and < 10 HP	HP	\$146.70
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 100 HP	Ea	\$90.04
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade > 100 HP	Ea	\$124.67
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade 10 - 100 HP	HP	\$93.19
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade 10 - 100 HP	HP	\$129.03
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler	Ea	\$4,461.13
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Plate Cooler	Ea	\$6,176.95
374	FARMSTEAD ENERGY IMPROVEMENT	Scroll Compressor	HP	\$547.14
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Scroll Compressor	HP	\$757.58
374	FARMSTEAD ENERGY IMPROVEMENT	Variable Speed Drive > 5 HP	HP	\$144.28
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Variable Speed Drive > 5 HP	HP	\$199.78
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Exhaust	Ea	\$916.95
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - Exhaust	Ea	\$1,269.62
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - HAF	Ea	\$140.67
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - HAF	Ea	\$194.77
374	FARMSTEAD ENERGY IMPROVEMENT	Washer - Extractor	Ea	\$5,251.10
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Washer - Extractor	Ea	\$7,270.75
374	FARMSTEAD ENERGY IMPROVEMENT	Water Heating - High Efficiency or Tankless Water Heater	Ea	\$1,993.29
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Water Heating - High Efficiency or Tankless Water Heater	Ea	\$2,759.94
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$7,451.39
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$10,317.31
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$4,616.31
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$6,391.82
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$9,796.41
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$13,564.26
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$1,274.71
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$1,764.98

Code	Practice	Component	Units	Unit Cost
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$7,744.26
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$10,722.83
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$4,909.18
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$6,797.33
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$10,089.28
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$13,969.78
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$1,567.58
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$2,170.50
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvesting - More Than Twice per Year	ac	\$1,171.49
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvesting - More Than Twice per Year	ac	\$1,622.06
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvesting - Once per Year	ac	\$292.87
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvesting - Once per Year	ac	\$405.52
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvesting - Twice per Year	ac	\$585.75
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvesting - Twice per Year	ac	\$811.03
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$8,330.01
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$11,533.86
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$10,675.03
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$14,780.81
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Solid-Set Sprinkler System, 20-60 Acres	ac	\$7,158.52
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Solid-Set Sprinkler System, 20-60 Acres	ac	\$9,911.79
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$4,323.44
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$5,986.30
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Solid-Set Sprinkler System, Less than 20 Acres	ac	\$9,503.54
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Solid-Set Sprinkler System, Less than 20 Acres	ac	\$13,158.74
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Truck-Mounted Mobile Sprinkler System	ac	\$981.84
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Truck-Mounted Mobile Sprinkler System	ac	\$1,359.47
376	Field Operations Emissions Reduction	One Crop Per Year	ac	\$10.32
376	Field Operations Emissions Reduction	HU-One Crop Per Year	ac	\$14.30

Code	Practice	Component	Units	Unit Cost
376	Field Operations Emissions Reduction	Two Crops Per Year	ac	\$20.65
376	Field Operations Emissions Reduction	HU-Two Crops Per Year	ac	\$28.59
378	Pond	Embankment Pond with Pipe	CuYd	\$3.86
378	Pond	HU-Embankment Pond with Pipe	CuYd	\$5.34
378	Pond	Embankment Pond without Pipe	CuYd	\$2.38
378	Pond	HU-Embankment Pond without Pipe	CuYd	\$3.30
378	Pond	Excavated Pit - Large	CuYd	\$2.04
378	Pond	HU-Excavated Pit - Large	CuYd	\$2.83
379	Multi-Story Cropping	Native Shrub Planting (native or non-native)	Ea	\$5.16
379	Multi-Story Cropping	HU-Native Shrub Planting (native or non-native)	Ea	\$7.14
379	Multi-Story Cropping	Tree Planting (native or non-native)	Ea	\$5.17
379	Multi-Story Cropping	HU-Tree Planting (native or non-native)	Ea	\$7.16
380	Windbreak/Shelterbelt Establishment	1 row windbreak, shrubs, hand planted	ft	\$1.43
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, shrubs, hand planted	ft	\$1.98
380	Windbreak/Shelterbelt Establishment	1 row windbreak, trees, hand planted	ft	\$1.27
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, trees, hand planted	ft	\$1.75
382	Fence	Electric	ft	\$1.09
382	Fence	HU-Electric	ft	\$1.51
382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	ft	\$1.80
382	Fence	HU-Multi Strand Barbed or smooth Wire Difficult terrain	ft	\$2.50
382	Fence	Multi Strand Barbed or Smooth Wire Very Difficult terrain	ft	\$2.39
382	Fence	HU-Multi Strand Barbed or Smooth Wire Very Difficult terrain	ft	\$3.31
382	Fence	Multi Strand Barbed/Smooth Wire	ft	\$1.37
382	Fence	HU-Multi Strand Barbed/Smooth Wire	ft	\$1.90
382	Fence	Pole Fence	ft	\$6.20
382	Fence	HU-Pole Fence	ft	\$8.58
382	Fence	Safety	ft	\$3.04
382	Fence	HU-Safety	ft	\$4.21
382	Fence	Temporary	ft	\$0.37
382	Fence	HU-Temporary	ft	\$0.51
382	Fence	Wildlife Exclusion	ft	\$2.81

Code	Practice	Component	Units	Unit Cost
382	Fence	HU-Wildlife Exclusion	ft	\$3.89
382	Fence	Woven Wire	ft	\$1.78
382	Fence	HU-Woven Wire	ft	\$2.47
383	Fuel Break	Hand Fuel Break	ac	\$889.61
383	Fuel Break	HU-Hand Fuel Break	ac	\$1,231.77
383	Fuel Break	Lop and Scatter, heavy	ac	\$108.54
383	Fuel Break	HU-Lop and Scatter, heavy	ac	\$150.28
383	Fuel Break	Lop and Scatter, light	ac	\$39.40
383	Fuel Break	HU-Lop and Scatter, light	ac	\$54.55
383	Fuel Break	Lop and Scatter, medium	ac	\$70.84
383	Fuel Break	HU-Lop and Scatter, medium	ac	\$98.08
383	Fuel Break	Non Forest Fuel Break	ac	\$97.48
383	Fuel Break	HU-Non Forest Fuel Break	ac	\$134.98
383	Fuel Break	Nonsprouting Species - Mechanical	ac	\$879.75
383	Fuel Break	HU-Nonsprouting Species - Mechanical	ac	\$1,218.12
383	Fuel Break	PJ Mechanical Removal - High Density	ac	\$203.12
383	Fuel Break	HU-PJ Mechanical Removal - High Density	ac	\$281.24
383	Fuel Break	PJ Mechanical Removal - Low Density	ac	\$81.48
383	Fuel Break	HU-PJ Mechanical Removal - Low Density	ac	\$112.81
383	Fuel Break	PJ Mechanical Removal - Moderate Density	ac	\$127.82
383	Fuel Break	HU-PJ Mechanical Removal - Moderate Density	ac	\$176.99
383	Fuel Break	Sprouting Species - Mechanical	ac	\$648.05
383	Fuel Break	HU-Sprouting Species - Mechanical	ac	\$897.30
384	Woody Residue Treatment	Chipping and hauling off-site	ac	\$157.15
384	Woody Residue Treatment	HU-Chipping and hauling off-site	ac	\$217.60
384	Woody Residue Treatment	Forest Slash Treatment - Heavy	ac	\$239.28
384	Woody Residue Treatment	HU-Forest Slash Treatment - Heavy	ac	\$331.31
384	Woody Residue Treatment	Lop and Scatter, heavy	ac	\$89.50
384	Woody Residue Treatment	HU-Lop and Scatter, heavy	ac	\$123.92
384	Woody Residue Treatment	Lop and Scatter, light	ac	\$33.96
384	Woody Residue Treatment	HU-Lop and Scatter, light	ac	\$47.02

Code	Practice	Component	Units	Unit Cost
384	Woody Residue Treatment	Lop and Scatter, medium	ac	\$58.26
384	Woody Residue Treatment	HU-Lop and Scatter, medium	ac	\$80.66
384	Woody Residue Treatment	Orchard/Vineyard prunings/removals	ac	\$149.11
384	Woody Residue Treatment	HU-Orchard/Vineyard prunings/removals	ac	\$206.46
384	Woody Residue Treatment	Piling and Burning	ac	\$99.00
384	Woody Residue Treatment	HU-Piling and Burning	ac	\$137.07
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	ac	\$491.41
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	ac	\$680.42
384	Woody Residue Treatment	Woody residue/silvicultural slash treatment- light	ac	\$112.04
384	Woody Residue Treatment	HU-Woody residue/silvicultural slash treatment- light	ac	\$155.13
386	Field Border	Field Border, Introduced Species	ac	\$57.98
386	Field Border	HU-Field Border, Introduced Species	ac	\$80.28
386	Field Border	Field Border, Native Species	ac	\$82.59
386	Field Border	HU-Field Border, Native Species	ac	\$114.36
386	Field Border	Field Border, Pollinator	ac	\$683.58
386	Field Border	HU-Field Border, Pollinator	ac	\$946.49
388	Irrigation Field Ditch	Irrigation Field Ditch	CuYd	\$1.82
388	Irrigation Field Ditch	HU-Irrigation Field Ditch	CuYd	\$2.52
390	Riparian Herbaceous Cover	Aquatic Wildlife	ac	\$1,990.58
390	Riparian Herbaceous Cover	HU-Aquatic Wildlife	ac	\$2,756.19
390	Riparian Herbaceous Cover	Plugging and Seeding	ac	\$2,432.53
390	Riparian Herbaceous Cover	HU-Plugging and Seeding	ac	\$3,368.12
390	Riparian Herbaceous Cover	Warm & Cool Season Plants	ac	\$1,241.86
390	Riparian Herbaceous Cover	HU-Warm & Cool Season Plants	ac	\$1,719.49
391	Riparian Forest Buffer	Bare-root, hand planted	ac	\$1,406.41
391	Riparian Forest Buffer	HU-Bare-root, hand planted	ac	\$1,947.33
391	Riparian Forest Buffer	Bare-root, machine planted	ac	\$825.52
391	Riparian Forest Buffer	HU-Bare-root, machine planted	ac	\$1,143.03
391	Riparian Forest Buffer	Cuttings	ac	\$3,403.88
391	Riparian Forest Buffer	HU-Cuttings	ac	\$4,713.06
391	Riparian Forest Buffer	large container, hand planted	ac	\$2,881.10

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	HU-large container, hand planted	ac	\$3,989.21
391	Riparian Forest Buffer	Seeding	ac	\$154.88
391	Riparian Forest Buffer	HU-Seeding	ac	\$214.45
391	Riparian Forest Buffer	Small container, hand planted	ac	\$1,833.06
391	Riparian Forest Buffer	HU-Small container, hand planted	ac	\$2,538.08
391	Riparian Forest Buffer	Small container, machine planted	ac	\$1,205.27
391	Riparian Forest Buffer	HU-Small container, machine planted	ac	\$1,668.83
393	Filter Strip	Filter Strip, Introduced species	ac	\$115.87
393	Filter Strip	HU-Filter Strip, Introduced species	ac	\$160.43
393	Filter Strip	Filter Strip, Native species	ac	\$109.08
393	Filter Strip	HU-Filter Strip, Native species	ac	\$151.03
394	Firebreak	Constructed - Light Equipment	ac	\$69.51
394	Firebreak	HU-Constructed - Light Equipment	ac	\$96.25
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	ac	\$532.11
394	Firebreak	HU-Constructed - Medium equipment, flat-medium slopes	ac	\$736.76
394	Firebreak	Constructed - Medium equipment, steep slopes	ac	\$1,666.24
394	Firebreak	HU-Constructed - Medium equipment, steep slopes	ac	\$2,307.10
394	Firebreak	Constructed - Wide, bladed or disked firebreak	ac	\$2,872.31
394	Firebreak	HU-Constructed - Wide, bladed or disked firebreak	ac	\$3,977.05
394	Firebreak	Vegetated permanent firebreak	ac	\$82.40
394	Firebreak	HU-Vegetated permanent firebreak	ac	\$114.10
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$4,252.44
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$5,887.99
395	Stream Habitat Improvement and Management	Instream rock placement	ac	\$6,249.63
395	Stream Habitat Improvement and Management	HU-Instream rock placement	ac	\$8,653.33
395	Stream Habitat Improvement and Management	Instream wood placement	ac	\$9,914.58
395	Stream Habitat Improvement and Management	HU-Instream wood placement	ac	\$13,727.87
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	ac	\$4,901.41
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	ac	\$6,786.57
395	Stream Habitat Improvement and Management	Rock and wood structures	ac	\$18,805.71
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	ac	\$26,038.67

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	Alaskan Steeppass	ft	\$7,083.31
396	Aquatic Organism Passage	HU-Alaskan Steeppass	ft	\$9,807.66
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$68.06
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$94.23
396	Aquatic Organism Passage	Bottomless Culvert	Ea	\$29,576.25
396	Aquatic Organism Passage	HU-Bottomless Culvert	Ea	\$40,951.73
396	Aquatic Organism Passage	Bridge	ft	\$2,130.68
396	Aquatic Organism Passage	HU-Bridge	ft	\$2,950.18
396	Aquatic Organism Passage	CMP Culvert	Ea	\$20,272.29
396	Aquatic Organism Passage	HU-CMP Culvert	Ea	\$28,069.33
396	Aquatic Organism Passage	Complex Denil	ft	\$51,020.03
396	Aquatic Organism Passage	HU-Complex Denil	ft	\$70,643.12
396	Aquatic Organism Passage	Concrete Box Culvert	Ea	\$36,353.12
396	Aquatic Organism Passage	HU-Concrete Box Culvert	Ea	\$50,335.08
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$98.50
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$136.39
396	Aquatic Organism Passage	Concrete Ladder	ft	\$10,080.63
396	Aquatic Organism Passage	HU-Concrete Ladder	ft	\$13,957.79
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$41.74
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$57.80
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$439.34
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$608.32
396	Aquatic Organism Passage	Nature-Like Fishway	ac	\$69,256.41
396	Aquatic Organism Passage	HU-Nature-Like Fishway	ac	\$95,893.49
396	Aquatic Organism Passage	Paddlewheel Screen	cfs	\$6,160.22
396	Aquatic Organism Passage	HU-Paddlewheel Screen	cfs	\$8,529.53
396	Aquatic Organism Passage	Rotating Drum Screen	cfs	\$762.87
396	Aquatic Organism Passage	HU-Rotating Drum Screen	cfs	\$1,056.28
399	Fishpond Management	Aerator, subsurface	ac	\$2,514.49
399	Fishpond Management	HU-Aerator, subsurface	ac	\$3,481.60
399	Fishpond Management	Aerator, surface	ac	\$1,012.13

Code	Practice	Component	Units	Unit Cost
399	Fishpond Management	HU-Aerator, surface	ac	\$1,401.41
399	Fishpond Management	Depth Management	ac	\$2,234.44
399	Fishpond Management	HU-Depth Management	ac	\$3,093.84
399	Fishpond Management	Habitat Structures	ac	\$1,006.84
399	Fishpond Management	HU-Habitat Structures	ac	\$1,394.09
399	Fishpond Management	Invasive Weed Species - Chemical	ac	\$181.35
399	Fishpond Management	HU-Invasive Weed Species - Chemical	ac	\$251.10
399	Fishpond Management	Planting Native Vegetation	ac	\$876.89
399	Fishpond Management	HU-Planting Native Vegetation	ac	\$1,214.15
402	Dam	pipe principal spillway	CuYd	\$4.42
402	Dam	HU-pipe principal spillway	CuYd	\$6.12
410	Grade Stabilization Structure	Check Dams	ton	\$33.75
410	Grade Stabilization Structure	HU-Check Dams	ton	\$46.74
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$3.60
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$4.98
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$5.06
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$7.01
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$4.30
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$5.96
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$6.44
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$8.92
410	Grade Stabilization Structure	Log Drop Structures	Ea	\$3,228.89
410	Grade Stabilization Structure	HU-Log Drop Structures	Ea	\$4,470.77
410	Grade Stabilization Structure	Pipe Drop, Plastic	DialnFt	\$4.32
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	DialnFt	\$5.98
410	Grade Stabilization Structure	Pipe Drop, Steel	DialnFt	\$2.06
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	DialnFt	\$2.85
410	Grade Stabilization Structure	Rock and Brush Structure/Zuni Bowls	CuYd	\$66.78
410	Grade Stabilization Structure	HU-Rock and Brush Structure/Zuni Bowls	CuYd	\$92.47
410	Grade Stabilization Structure	Rock Dam	sq ft	\$7.06
410	Grade Stabilization Structure	HU-Rock Dam	sq ft	\$9.77

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	Rock Drop Structures	sq ft	\$94.44
410	Grade Stabilization Structure	HU-Rock Drop Structures	sq ft	\$130.77
410	Grade Stabilization Structure	Rock Drop Structures - remote locations	sq ft	\$111.60
410	Grade Stabilization Structure	HU-Rock Drop Structures - remote locations	sq ft	\$154.52
410	Grade Stabilization Structure	Weir Drop Structures	sq ft	\$64.15
410	Grade Stabilization Structure	HU-Weir Drop Structures	sq ft	\$88.82
412	Grassed Waterway	Waterway	ac	\$1,071.07
412	Grassed Waterway	HU-Waterway	ac	\$1,483.01
412	Grassed Waterway	Waterway - with Fabric Check Structures	ac	\$1,634.93
412	Grassed Waterway	HU-Waterway - with Fabric Check Structures	ac	\$2,263.75
428	Irrigation Ditch Lining	Concrete lined ditch-thick, 1.5 ft bottom	SqYd	\$15.57
428	Irrigation Ditch Lining	HU-Concrete lined ditch-thick, 1.5 ft bottom	SqYd	\$21.56
428	Irrigation Ditch Lining	Concrete Lining, > 2 ft bottom	SqYd	\$13.91
428	Irrigation Ditch Lining	HU-Concrete Lining, > 2 ft bottom	SqYd	\$19.26
428	Irrigation Ditch Lining	Concrete Lining, 1 ft bottom	SqYd	\$13.51
428	Irrigation Ditch Lining	HU-Concrete Lining, 1 ft bottom	SqYd	\$18.70
428	Irrigation Ditch Lining	Concrete Lining, 2 ft bottom	SqYd	\$13.75
428	Irrigation Ditch Lining	HU-Concrete Lining, 2 ft bottom	SqYd	\$19.04
428	Irrigation Ditch Lining	Concrete Lining, Hand Placed, Any Size	CuYd	\$176.12
428	Irrigation Ditch Lining	HU-Concrete Lining, Hand Placed, Any Size	CuYd	\$243.85
428	Irrigation Ditch Lining	Flexible Lining	SqYd	\$5.96
428	Irrigation Ditch Lining	HU-Flexible Lining	SqYd	\$8.25
428	Irrigation Ditch Lining	Notched Ditch, 1.5 ft bottom	SqYd	\$21.41
428	Irrigation Ditch Lining	HU-Notched Ditch, 1.5 ft bottom	SqYd	\$29.64
428	Irrigation Ditch Lining	Semi Rigid HDPE Prefab Liner	SqYd	\$29.92
428	Irrigation Ditch Lining	HU-Semi Rigid HDPE Prefab Liner	SqYd	\$41.42
428	Irrigation Ditch Lining	Transitions	sq ft	\$2.74
428	Irrigation Ditch Lining	HU-Transitions	sq ft	\$3.79
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$1.92
430	Irrigation Pipeline	HU-HDPE (Corrugated Plastic Pipe)	Lb	\$2.65
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$2.08

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$2.88
430	Irrigation Pipeline	Micro Hydroelectric Power Plant	kw	\$2,391.47
430	Irrigation Pipeline	HU-Micro Hydroelectric Power Plant	kw	\$3,311.26
430	Irrigation Pipeline	Micro Hydro-mechanical Power Plant	HP	\$1,112.71
430	Irrigation Pipeline	HU-Micro Hydro-mechanical Power Plant	HP	\$1,540.68
430	Irrigation Pipeline	PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$2.77
430	Irrigation Pipeline	HU-PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$3.84
430	Irrigation Pipeline	PVC Pipe <= 8 inch	Lb	\$2.45
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch	Lb	\$3.39
430	Irrigation Pipeline	PVC Pipe <= 8 inch with alfalfa valves	Lb	\$2.89
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch with alfalfa valves	Lb	\$4.00
430	Irrigation Pipeline	PVC Pipe <= 8 inch with boring	Lb	\$7.49
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch with boring	Lb	\$10.37
430	Irrigation Pipeline	PVC Pipe >= 10 inch	Lb	\$1.89
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch	Lb	\$2.61
430	Irrigation Pipeline	PVC Pipe >= 10 inch with alfalfa valves	Lb	\$2.20
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch with alfalfa valves	Lb	\$3.05
430	Irrigation Pipeline	PVC Pipe >= 10 inch with boring	Lb	\$3.01
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch with boring	Lb	\$4.17
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$0.92
430	Irrigation Pipeline	HU-Steel (Corrugated Steel Pipe)	Lb	\$1.27
430	Irrigation Pipeline	Steel (Iron Pipe Size)	Lb	\$1.47
430	Irrigation Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$2.04
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.19
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$3.03
436	Irrigation Reservoir	Embankment Dam with Off-Site Borrow	CuYd	\$5.63
436	Irrigation Reservoir	HU-Embankment Dam with Off-Site Borrow	CuYd	\$7.80
436	Irrigation Reservoir	Embankment Dam with On-Site Borrow	CuYd	\$3.47
436	Irrigation Reservoir	HU-Embankment Dam with On-Site Borrow	CuYd	\$4.81
436	Irrigation Reservoir	Embankment Reservoir <= 30 Acre-Feet	CuYd	\$2.83
436	Irrigation Reservoir	HU-Embankment Reservoir <= 30 Acre-Feet	CuYd	\$3.92

Code	Practice	Component	Units	Unit Cost
436	Irrigation Reservoir	Embankment Reservoir > 30 Acre-Feet	CuYd	\$2.86
436	Irrigation Reservoir	HU-Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.96
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.49
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.07
436	Irrigation Reservoir	Fiberglass Tank	gal	\$0.73
436	Irrigation Reservoir	HU-Fiberglass Tank	gal	\$1.01
436	Irrigation Reservoir	Plastic Tank	gal	\$1.16
436	Irrigation Reservoir	HU-Plastic Tank	gal	\$1.61
436	Irrigation Reservoir	Reservoir < 15 ac-ft	CuYd	\$2.07
436	Irrigation Reservoir	HU-Reservoir < 15 ac-ft	CuYd	\$2.86
436	Irrigation Reservoir	Steel Tank	gal	\$0.89
436	Irrigation Reservoir	HU-Steel Tank	gal	\$1.23
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	sq ft	\$0.14
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	sq ft	\$0.20
441	Irrigation System, Microirrigation	Microjet	ac	\$1,850.65
441	Irrigation System, Microirrigation	HU-Microjet	ac	\$2,621.75
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$1,209.12
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	ac	\$1,712.92
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation) Existing Filter Station	ac	\$1,028.02
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation) Existing Filter Station	ac	\$1,456.37
441	Irrigation System, Microirrigation	Small Farm	ac	\$703.66
441	Irrigation System, Microirrigation	HU-Small Farm	ac	\$996.85
441	Irrigation System, Microirrigation	Surface PE with emitters	ac	\$556.92
441	Irrigation System, Microirrigation	HU-Surface PE with emitters	ac	\$788.96
441	Irrigation System, Microirrigation	Windbreak Surface PE	ac	\$660.47
441	Irrigation System, Microirrigation	HU-Windbreak Surface PE	ac	\$935.67
442	Sprinkler System	Center Pivot System, 101 or Larger Acres	ac	\$568.94
442	Sprinkler System	HU-Center Pivot System, 101 or Larger Acres	ac	\$787.76
442	Sprinkler System	Center Pivot System, 61-100 Acres	ac	\$702.83
442	Sprinkler System	HU-Center Pivot System, 61-100 Acres	ac	\$973.15
442	Sprinkler System	Center Pivot, 0-60 Acres	ac	\$1,209.33

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	HU-Center Pivot, 0-60 Acres	ac	\$1,674.46
442	Sprinkler System	Center Pivot, poly lined	ac	\$592.51
442	Sprinkler System	HU-Center Pivot, poly lined	ac	\$839.40
442	Sprinkler System	Handline	ac	\$167.00
442	Sprinkler System	HU-Handline	ac	\$236.59
442	Sprinkler System	Linear Move System	ft	\$61.52
442	Sprinkler System	HU-Linear Move System	ft	\$87.16
442	Sprinkler System	Linear Move, poly lined	ft	\$67.74
442	Sprinkler System	HU-Linear Move, poly lined	ft	\$95.96
442	Sprinkler System	Pod System	Ea	\$159.69
442	Sprinkler System	HU-Pod System	Ea	\$226.23
442	Sprinkler System	Renovation of Existing Sprinkler System	ft	\$5.49
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	ft	\$7.60
442	Sprinkler System	Solid Set System	ac	\$2,983.38
442	Sprinkler System	HU-Solid Set System	ac	\$4,226.45
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	Ea	\$7,354.41
442	Sprinkler System	HU-Traveling Gun System, < 2 inch Hose	Ea	\$10,418.74
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	Ea	\$28,777.17
442	Sprinkler System	HU-Traveling Gun System, > 3 inch Hose	Ea	\$40,767.66
442	Sprinkler System	Traveling Gun System, 2 to 3 inch Hose	Ea	\$14,544.43
442	Sprinkler System	HU-Traveling Gun System, 2 to 3 inch Hose	Ea	\$20,604.61
442	Sprinkler System	Wheel Line System	ft	\$10.61
442	Sprinkler System	HU-Wheel Line System	ft	\$15.04
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$2.72
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	Lb	\$3.85
443	Irrigation System, Surface and Subsurface	Poly Irrigation Tubing	Lb	\$1.93
443	Irrigation System, Surface and Subsurface	HU-Poly Irrigation Tubing	Lb	\$2.73
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) - Connection, Riser and Stand Pipe	Ea	\$39.74
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) - Connection, Riser and Stand Pipe	Ea	\$56.30
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$1.35
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$1.91

Code	Practice	Component	Units	Unit Cost
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	Ea	\$1,368.79
443	Irrigation System, Surface and Subsurface	HU-Surge Valve & Controller	Ea	\$1,939.12
449	Irrigation Water Management	Advanced IWM <= 30 acres	ac	\$38.61
449	Irrigation Water Management	HU-Advanced IWM <= 30 acres	ac	\$53.46
449	Irrigation Water Management	Advanced IWM > 30 acres	ac	\$12.99
449	Irrigation Water Management	HU-Advanced IWM > 30 acres	ac	\$17.99
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors 1st Year	ac	\$48.11
449	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors 1st Year	ac	\$66.62
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors Years 2+	ac	\$19.94
449	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors Years 2+	ac	\$27.60
449	Irrigation Water Management	Basic IWM <= 30 acres	ac	\$23.16
449	Irrigation Water Management	HU-Basic IWM <= 30 acres	ac	\$32.07
449	Irrigation Water Management	Basic IWM > 30 acres	ac	\$8.35
449	Irrigation Water Management	HU-Basic IWM > 30 acres	ac	\$11.56
449	Irrigation Water Management	Intermediate IWM <= 30 acres	ac	\$30.89
449	Irrigation Water Management	HU-Intermediate IWM <= 30 acres	ac	\$42.77
449	Irrigation Water Management	Intermediate IWM > 30 acres	ac	\$10.67
449	Irrigation Water Management	HU-Intermediate IWM > 30 acres	ac	\$14.77
449	Irrigation Water Management	Soil Moist Sensors_1stYr	Ea	\$861.74
449	Irrigation Water Management	HU-Soil Moist Sensors_1stYr	Ea	\$1,193.17
449	Irrigation Water Management	SoilMoist Sens.w.DataLogrs1stYR	Ea	\$1,273.03
449	Irrigation Water Management	HU-SoilMoist Sens.w.DataLogrs1stYR	Ea	\$1,762.66
450	Anionic Polyacrylamide (PAM) Application	PAM Application	Lb	\$3.60
450	Anionic Polyacrylamide (PAM) Application	HU-PAM Application	Lb	\$4.98
460	Land Clearing	Minor Shaping	ac	\$280.08
460	Land Clearing	HU-Minor Shaping	ac	\$387.81
460	Land Clearing	Site Stabilization	CuYd	\$1.47
460	Land Clearing	HU-Site Stabilization	CuYd	\$2.03
464	Irrigation Land Leveling	Irrigation Land Leveling	CuYd	\$1.49
464	Irrigation Land Leveling	HU-Irrigation Land Leveling	CuYd	\$2.06
466	Land Smoothing	Minor Shaping	ac	\$67.07

Code	Practice	Component	Units	Unit Cost
466	Land Smoothing	HU-Minor Shaping	ac	\$92.86
468	Lined Waterway or Outlet	Concrete	sq ft	\$4.03
468	Lined Waterway or Outlet	HU-Concrete	sq ft	\$5.58
468	Lined Waterway or Outlet	Concrete Block	sq ft	\$3.17
468	Lined Waterway or Outlet	HU-Concrete Block	sq ft	\$4.39
468	Lined Waterway or Outlet	Membrane	sq ft	\$4.09
468	Lined Waterway or Outlet	HU-Membrane	sq ft	\$5.67
468	Lined Waterway or Outlet	Rock Lined - 12 inch	sq ft	\$2.13
468	Lined Waterway or Outlet	HU-Rock Lined - 12 inch	sq ft	\$2.94
468	Lined Waterway or Outlet	Rock Lined - 24 inch	sq ft	\$4.72
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	sq ft	\$6.53
468	Lined Waterway or Outlet	Turf Reinforced Matting	sq ft	\$0.63
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	sq ft	\$0.87
472	Access Control	Animal exclusion from sensitive areas	ft	\$0.08
472	Access Control	HU-Animal exclusion from sensitive areas	ft	\$0.11
472	Access Control	Forest/Farm Access Control	ft	\$0.08
472	Access Control	HU-Forest/Farm Access Control	ft	\$0.11
472	Access Control	Trails/Roads Access Control	Ea	\$372.37
472	Access Control	HU-Trails/Roads Access Control	Ea	\$515.58
484	Mulching	Erosion Control Blanket	sq ft	\$0.10
484	Mulching	HU-Erosion Control Blanket	sq ft	\$0.14
484	Mulching	Natural Material - Partial Coverage	ac	\$25.87
484	Mulching	HU-Natural Material - Partial Coverage	ac	\$35.81
484	Mulching	Organic Material	ac	\$140.59
484	Mulching	HU-Organic Material	ac	\$194.67
484	Mulching	Synthetic Material	ft	\$1.07
484	Mulching	HU-Synthetic Material	ft	\$1.49
484	Mulching	Tree and Shrub squares	Ea	\$1.61
484	Mulching	HU-Tree and Shrub squares	Ea	\$2.23
490	Tree/Shrub Site Preparation	Hand site preparation	ac	\$149.95
490	Tree/Shrub Site Preparation	HU-Hand site preparation	ac	\$207.62

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	Mechanical - Heavy	ac	\$167.56
490	Tree/Shrub Site Preparation	HU-Mechanical - Heavy	ac	\$232.01
490	Tree/Shrub Site Preparation	Mechanical - Light	ac	\$57.55
490	Tree/Shrub Site Preparation	HU-Mechanical - Light	ac	\$79.69
490	Tree/Shrub Site Preparation	Windbreak, chemical and mechanical	ac	\$168.74
490	Tree/Shrub Site Preparation	HU-Windbreak, chemical and mechanical	ac	\$233.63
490	Tree/Shrub Site Preparation	Windbreak, mechanical only	ac	\$59.46
490	Tree/Shrub Site Preparation	HU-Windbreak, mechanical only	ac	\$82.33
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	ac	\$705.69
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	ac	\$977.12
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	ac	\$1,385.36
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	ac	\$1,918.19
500	Obstruction Removal	Removal and Disposal of Fence	ft	\$0.61
500	Obstruction Removal	HU-Removal and Disposal of Fence	ft	\$0.84
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	\$81.83
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	\$113.31
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	sq ft	\$9.33
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	sq ft	\$12.92
500	Obstruction Removal	Removal and Disposal of Wood Structures	sq ft	\$4.67
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	sq ft	\$6.46
511	Forage Harvest Management	Double cropping - Delayed harvest and subsequent planting	ac	\$6.66
511	Forage Harvest Management	HU-Double cropping - Delayed harvest and subsequent planting	ac	\$8.02
511	Forage Harvest Management	Improved Forage Quality	ac	\$3.53
511	Forage Harvest Management	HU-Improved Forage Quality	ac	\$4.89
511	Forage Harvest Management	Organic Preemptive Harvest	ac	\$3.53
511	Forage Harvest Management	HU-Organic Preemptive Harvest	ac	\$4.89
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	ac	\$5.10
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	ac	\$6.45
512	Forage and Biomass Planting	Conversion from Irrigated cropland, lower value crops, w/FI	ac	\$573.91
512	Forage and Biomass Planting	HU-Conversion from Irrigated cropland, lower value crops, w/FI	ac	\$637.64
512	Forage and Biomass Planting	Grass Establishment-Sprigging	ac	\$152.34

Code	Practice	Component	Units	Unit Cost
512	Forage and Biomass Planting	HU-Grass Establishment-Sprigging	ac	\$210.94
512	Forage and Biomass Planting	Introduced Cool Season Grasses with Legumes	ac	\$97.81
512	Forage and Biomass Planting	HU-Introduced Cool Season Grasses with Legumes	ac	\$135.43
512	Forage and Biomass Planting	Introduced Cool Season Grasses with Legumes with Low Input	ac	\$56.04
512	Forage and Biomass Planting	HU-Introduced Cool Season Grasses with Legumes with Low Input	ac	\$77.60
512	Forage and Biomass Planting	Introduced Warm Season Grasses	ac	\$120.57
512	Forage and Biomass Planting	HU-Introduced Warm Season Grasses	ac	\$166.94
512	Forage and Biomass Planting	Introduced Warm Season Grasses with Low Input	ac	\$78.80
512	Forage and Biomass Planting	HU-Introduced Warm Season Grasses with Low Input	ac	\$109.10
512	Forage and Biomass Planting	Native Perennial 1 species Low Input	ac	\$81.66
512	Forage and Biomass Planting	HU-Native Perennial 1 species Low Input	ac	\$113.07
512	Forage and Biomass Planting	Native Perennial 2 or more species with Low Input	ac	\$141.46
512	Forage and Biomass Planting	HU-Native Perennial 2 or more species with Low Input	ac	\$195.87
512	Forage and Biomass Planting	Native perennial, Conversion from Dryland cropland, w/FI	ac	\$351.17
512	Forage and Biomass Planting	HU-Native perennial, Conversion from Dryland cropland, w/FI	ac	\$408.79
512	Forage and Biomass Planting	Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$615.58
512	Forage and Biomass Planting	HU-Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$679.32
512	Forage and Biomass Planting	Overseeding Legumes	ac	\$95.47
512	Forage and Biomass Planting	HU-Overseeding Legumes	ac	\$132.19
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$3.55
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$4.92
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$3.72
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$5.15
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$4.28
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$5.93
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) >3 inch Boring	Lb	\$4.65
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) >3 inch Boring	Lb	\$6.44
516	Livestock Pipeline	PVC (Iron Pipe Size)	Lb	\$3.49
516	Livestock Pipeline	HU-PVC (Iron Pipe Size)	Lb	\$4.84
516	Livestock Pipeline	PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$4.19
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$5.80

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	PVC (Iron Pipe Size) > 3 inch Boring	Lb	\$4.53
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) > 3 inch Boring	Lb	\$6.28
516	Livestock Pipeline	Steel (Iron Pipe Size)	Lb	\$1.76
516	Livestock Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$2.43
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.02
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.80
516	Livestock Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$1.48
516	Livestock Pipeline	HU-Surface Steel (Iron Pipe Size)	Lb	\$2.05
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$8.55
520	Pond Sealing or Lining, Compacted Soil Treatment	HU- Material haul > 1 mile	CuYd	\$11.83
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$33.55
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$46.46
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$64.40
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$89.17
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$7.21
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$9.99
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$3.65
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$5.05
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$4.58
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$6.34
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered with liner drainage or venting	SqYd	\$9.50
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered with liner drainage or venting	SqYd	\$13.16
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered without liner drainage or venting	SqYd	\$7.56
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered without liner drainage or venting	SqYd	\$10.47
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$8.40
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$11.63
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$6.46
521	Pond Sealing or Lining - Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$8.94
522	Pond Sealing or Lining, Concrete	Concrete liner, non-reinforced	CuYd	\$127.88
522	Pond Sealing or Lining, Concrete	HU-Concrete liner, non-reinforced	CuYd	\$177.06
522	Pond Sealing or Lining, Concrete	Concrete liner, reinforced	CuYd	\$220.68

Code	Practice	Component	Units	Unit Cost
522	Pond Sealing or Lining, Concrete	HU-Concrete liner, reinforced	CuYd	\$305.56
528	Prescribed Grazing	Habitat Mgt. Long Term Monitoring	ac	\$16.12
528	Prescribed Grazing	HU-Habitat Mgt. Long Term Monitoring	ac	\$22.32
528	Prescribed Grazing	Pasture Intensive	ac	\$17.86
528	Prescribed Grazing	HU-Pasture Intensive	ac	\$24.72
528	Prescribed Grazing	Range Deferment	ac	\$10.50
528	Prescribed Grazing	HU-Range Deferment	ac	\$11.52
528	Prescribed Grazing	Range Long Term Monitoring	ac	\$6.67
528	Prescribed Grazing	HU-Range Long Term Monitoring	ac	\$9.23
528	Prescribed Grazing	Range Standard	ac	\$2.24
528	Prescribed Grazing	HU-Range Standard	ac	\$3.26
528	Prescribed Grazing	Targeted Grazing	Hd/Day	\$1.73
528	Prescribed Grazing	HU-Targeted Grazing	Hd/Day	\$2.40
533	Pumping Plant	Electric Power Pump 10 to 30 hp	HP	\$210.54
533	Pumping Plant	HU-Electric Power Pump 10 to 30 hp	HP	\$291.51
533	Pumping Plant	Electric-Powered Pump <= 5 Hp	HP	\$560.64
533	Pumping Plant	HU-Electric-Powered Pump <= 5 Hp	HP	\$776.27
533	Pumping Plant	Electric-Powered Pump <= 5 HP with Pressure Tank	HP	\$1,178.79
533	Pumping Plant	HU-Electric-Powered Pump <= 5 HP with Pressure Tank	HP	\$1,632.17
533	Pumping Plant	Electric-Powered Pump 5-10 HP	HP	\$837.95
533	Pumping Plant	HU-Electric-Powered Pump 5-10 HP	HP	\$1,160.24
533	Pumping Plant	Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$357.21
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$494.59
533	Pumping Plant	Internal Combustion-Powered Pump > 70 HP	HP	\$278.37
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 70 HP	HP	\$385.44
533	Pumping Plant	Internal Combustion-Powered Pump 10 to 50HP	HP	\$488.33
533	Pumping Plant	HU-Internal Combustion-Powered Pump 10 to 50HP	HP	\$676.15
533	Pumping Plant	Livestock Nose Pump	Ea	\$818.93
533	Pumping Plant	HU-Livestock Nose Pump	Ea	\$1,133.91
533	Pumping Plant	Photovoltaic Pump 250-1000 Watts	Ea	\$4,509.63
533	Pumping Plant	HU-Photovoltaic Pump 250-1000 Watts	Ea	\$6,244.10

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Photovoltaic Pump Greater than 1000 Watts	Ea	\$7,356.62
533	Pumping Plant	HU-Photovoltaic Pump Greater than 1000 Watts	Ea	\$10,186.09
533	Pumping Plant	Photovoltaic Pump Less Than or Equal to 250 Watts	Ea	\$3,051.34
533	Pumping Plant	HU-Photovoltaic Pump Less Than or Equal to 250 Watts	Ea	\$4,224.93
533	Pumping Plant	Photovoltaic-Powered Pump - Remote Locations	Ea	\$3,325.78
533	Pumping Plant	HU-Photovoltaic-Powered Pump - Remote Locations	Ea	\$4,604.93
533	Pumping Plant	Rebowling	Ea	\$9,493.04
533	Pumping Plant	HU-Rebowling	Ea	\$13,144.21
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	HP	\$84.56
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	HP	\$117.08
533	Pumping Plant	Variable Frequency Drive	HP	\$144.28
533	Pumping Plant	HU-Variable Frequency Drive	HP	\$199.78
533	Pumping Plant	Water Ram Pump	Ea	\$1,360.88
533	Pumping Plant	HU-Water Ram Pump	Ea	\$1,884.29
533	Pumping Plant	Windmill-Powered Pump	ft	\$642.02
533	Pumping Plant	HU-Windmill-Powered Pump	ft	\$888.95
548	Grazing Land Mechanical Treatment	mechanical less than 5 percent slope	ac	\$35.42
548	Grazing Land Mechanical Treatment	HU-mechanical less than 5 percent slope	ac	\$49.04
548	Grazing Land Mechanical Treatment	mechanical more than 5 percent slope	ac	\$33.00
548	Grazing Land Mechanical Treatment	HU-mechanical more than 5 percent slope	ac	\$45.69
548	Grazing Land Mechanical Treatment	Pastureland Mechanical Treatment	ac	\$14.88
548	Grazing Land Mechanical Treatment	HU-Pastureland Mechanical Treatment	ac	\$20.60
550	Range Planting	Native - Aerial Application Only	ac	\$85.41
550	Range Planting	HU-Native - Aerial Application Only	ac	\$117.06
550	Range Planting	Native -Heavy	ac	\$112.05
550	Range Planting	HU-Native -Heavy	ac	\$153.95
550	Range Planting	Native perennial, Conversion from Dryland cropland, w/FI	ac	\$500.49
550	Range Planting	HU-Native perennial, Conversion from Dryland cropland, w/FI	ac	\$548.96
550	Range Planting	Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$575.89
550	Range Planting	HU-Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$624.37
550	Range Planting	Native -Standard prep	ac	\$101.73

Code	Practice	Component	Units	Unit Cost
550	Range Planting	HU-Native -Standard prep	ac	\$139.65
550	Range Planting	Native -Wildlife or Pollinator	ac	\$163.61
550	Range Planting	HU-Native -Wildlife or Pollinator	ac	\$226.53
550	Range Planting	Non-Native - Aerial Application Only	ac	\$37.40
550	Range Planting	HU-Non-Native - Aerial Application Only	ac	\$50.57
550	Range Planting	Non-Native - heavy prep	ac	\$73.72
550	Range Planting	HU-Non-Native - heavy prep	ac	\$100.86
550	Range Planting	Non-Native - Standard prep	ac	\$63.39
550	Range Planting	HU-Non-Native - Standard prep	ac	\$86.57
550	Range Planting	Pollinator - small acreage	ac	\$294.39
550	Range Planting	HU-Pollinator - small acreage	ac	\$407.62
554	Drainage Water Management	Drainage Water Management (DWM)	Ea	\$66.16
554	Drainage Water Management	HU-Drainage Water Management (DWM)	Ea	\$91.60
558	Roof Runoff Structure	Concrete Curb	ft	\$8.32
558	Roof Runoff Structure	HU-Concrete Curb	ft	\$11.52
558	Roof Runoff Structure	Roof Gutter with Fascia	ft	\$14.35
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	ft	\$19.87
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	ft	\$10.64
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	ft	\$14.73
558	Roof Runoff Structure	Roof Gutter, Medium, 7 to 9 inches wide	ft	\$10.90
558	Roof Runoff Structure	HU-Roof Gutter, Medium, 7 to 9 inches wide	ft	\$15.09
558	Roof Runoff Structure	Roof Gutter, Small, 6 inches wide and smaller	ft	\$7.48
558	Roof Runoff Structure	HU-Roof Gutter, Small, 6 inches wide and smaller	ft	\$10.36
558	Roof Runoff Structure	Trench Drain	ft	\$7.82
558	Roof Runoff Structure	HU-Trench Drain	ft	\$10.83
560	Access Road	New 6 inch gravel road in wet, level terrain	ft	\$14.12
560	Access Road	HU-New 6 inch gravel road in wet, level terrain	ft	\$19.55
560	Access Road	New 6 inch gravel road in wet, sloped terrain	ft	\$11.99
560	Access Road	HU-New 6 inch gravel road in wet, sloped terrain	ft	\$16.60
560	Access Road	New earth road in dry, level terrain.	ft	\$7.01
560	Access Road	HU-New earth road in dry, level terrain.	ft	\$9.71

Code	Practice	Component	Units	Unit Cost
560	Access Road	New earth road in dry, sloped terrain	ft	\$4.88
560	Access Road	HU-New earth road in dry, sloped terrain	ft	\$6.75
560	Access Road	Rehabilitation of existing earth road in dry, level terrain	ft	\$1.76
560	Access Road	HU-Rehabilitation of existing earth road in dry, level terrain	ft	\$2.44
560	Access Road	Rehabilitation of existing earth road in wet, sloped terrain	ft	\$1.31
560	Access Road	HU-Rehabilitation of existing earth road in wet, sloped terrain	ft	\$1.82
560	Access Road	Rehabilitation of existing gravel road in wet, level terrain	ft	\$3.16
560	Access Road	HU-Rehabilitation of existing gravel road in wet, level terrain	ft	\$4.38
560	Access Road	Rehabilitation of existing gravel road in wet, sloped terrain	ft	\$2.73
560	Access Road	HU-Rehabilitation of existing gravel road in wet, sloped terrain	ft	\$3.79
561	Heavy Use Area Protection	Bituminous Concrete Pavement	sq ft	\$2.10
561	Heavy Use Area Protection	HU-Bituminous Concrete Pavement	sq ft	\$2.91
561	Heavy Use Area Protection	Fly Ash on Geotextile	sq ft	\$1.43
561	Heavy Use Area Protection	HU-Fly Ash on Geotextile	sq ft	\$1.98
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	sq ft	\$3.05
561	Heavy Use Area Protection	HU-Reinforced Concrete with sand or gravel foundation	sq ft	\$4.22
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	sq ft	\$0.74
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile	sq ft	\$1.03
561	Heavy Use Area Protection	Rock/Gravel-GeoCell-Geotextile	sq ft	\$2.70
561	Heavy Use Area Protection	HU-Rock/Gravel-GeoCell-Geotextile	sq ft	\$3.74
572	Spoil Spreading	Spoil Spreading	CuYd	\$1.70
572	Spoil Spreading	HU-Spoil Spreading	CuYd	\$2.35
574	Spring Development	Spring Development	Ea	\$2,670.12
574	Spring Development	HU-Spring Development	Ea	\$3,697.09
574	Spring Development	Spring Development - Remote Locations	Ea	\$3,081.79
574	Spring Development	HU-Spring Development - Remote Locations	Ea	\$4,267.09
575	Trails and Walkways	Earth or Vegetated Trail	sq ft	\$0.19
575	Trails and Walkways	HU-Earth or Vegetated Trail	sq ft	\$0.26
575	Trails and Walkways	Rock/Gravel on Geotextile, Walkway	sq ft	\$0.56
575	Trails and Walkways	HU-Rock/Gravel on Geotextile, Walkway	sq ft	\$0.77
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$23.65

Code	Practice	Component	Units	Unit Cost
576	Livestock Shelter Structure	HU-Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$32.74
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$28.22
576	Livestock Shelter Structure	HU-Portable Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$39.08
576	Livestock Shelter Structure	Portable Shade Structure	sq ft	\$2.78
576	Livestock Shelter Structure	HU-Portable Shade Structure	sq ft	\$3.85
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	sq ft	\$3.45
576	Livestock Shelter Structure	HU-Prefabricated Portable Shade Structure	sq ft	\$4.78
578	Stream Crossing	Bridge	sq ft	\$39.17
578	Stream Crossing	HU-Bridge	sq ft	\$54.23
578	Stream Crossing	Hard armored low water crossing	sq ft	\$3.24
578	Stream Crossing	HU-Hard armored low water crossing	sq ft	\$4.49
578	Stream Crossing	Low water crossing using prefabricated products	sq ft	\$5.50
578	Stream Crossing	HU-Low water crossing using prefabricated products	sq ft	\$7.61
580	Streambank and Shoreline Protection	Bioengineered	ft	\$29.38
580	Streambank and Shoreline Protection	HU-Bioengineered	ft	\$40.68
580	Streambank and Shoreline Protection	Structural	CuYd	\$52.57
580	Streambank and Shoreline Protection	HU-Structural	CuYd	\$72.78
580	Streambank and Shoreline Protection	Toe Wood	sq ft	\$2.32
580	Streambank and Shoreline Protection	HU-Toe Wood	sq ft	\$3.22
580	Streambank and Shoreline Protection	Vegetative	ft	\$11.85
580	Streambank and Shoreline Protection	HU-Vegetative	ft	\$16.41
582	Open Channel	excavation and fill, difficult conditions	CuYd	\$5.19
582	Open Channel	HU-excavation and fill, difficult conditions	CuYd	\$7.18
582	Open Channel	excavation and fill, normal conditions	CuYd	\$4.49
582	Open Channel	HU-excavation and fill, normal conditions	CuYd	\$6.22
582	Open Channel	excavation, difficult conditions	CuYd	\$2.47
582	Open Channel	HU-excavation, difficult conditions	CuYd	\$3.41
582	Open Channel	excavation, normal conditions	CuYd	\$1.77
582	Open Channel	HU-excavation, normal conditions	CuYd	\$2.45
584	Channel Bed Stabilization	Bio-engineering	sq ft	\$2.58
584	Channel Bed Stabilization	HU-Bio-engineering	sq ft	\$3.57

Code	Practice	Component	Units	Unit Cost
584	Channel Bed Stabilization	Rock structures	CuYd	\$46.31
584	Channel Bed Stabilization	HU-Rock structures	CuYd	\$64.12
584	Channel Bed Stabilization	Wood structures	Ea	\$1,657.78
584	Channel Bed Stabilization	HU-Wood structures	Ea	\$2,295.39
585	Stripcropping	Stripcropping - wind and water erosion	ac	\$1.06
585	Stripcropping	HU-Stripcropping - wind and water erosion	ac	\$1.47
587	Structure for Water Control	Alfalfa, orchard valve	In	\$33.34
587	Structure for Water Control	HU-Alfalfa, orchard valve	In	\$46.16
587	Structure for Water Control	chemigation valve <12 inch	In	\$29.99
587	Structure for Water Control	HU-chemigation valve <12 inch	In	\$41.53
587	Structure for Water Control	Chemigation valve >=12 inch	In	\$70.91
587	Structure for Water Control	HU-Chemigation valve >=12 inch	In	\$98.18
587	Structure for Water Control	Cleaning Screens	Lb	\$7.23
587	Structure for Water Control	HU-Cleaning Screens	Lb	\$10.01
587	Structure for Water Control	CMP Turnout	Ea	\$483.36
587	Structure for Water Control	HU-CMP Turnout	Ea	\$669.26
587	Structure for Water Control	Commercial Inline Flashboard Riser	Ea	\$3,905.68
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	Ea	\$5,407.86
587	Structure for Water Control	Concrete Turnout Structure	CuYd	\$787.71
587	Structure for Water Control	HU-Concrete Turnout Structure	CuYd	\$1,090.67
587	Structure for Water Control	Concrete Turnout Structure - high flow	Ea	\$3,824.64
587	Structure for Water Control	HU-Concrete Turnout Structure - high flow	Ea	\$5,295.66
587	Structure for Water Control	Concrete Turnout Structure - Small	Ea	\$1,961.11
587	Structure for Water Control	HU-Concrete Turnout Structure - Small	Ea	\$2,715.38
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$1.69
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$2.33
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$1.50
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$2.08
587	Structure for Water Control	Culvert >= 30 inches CMP	DialnFt	\$1.39
587	Structure for Water Control	HU-Culvert >= 30 inches CMP	DialnFt	\$1.93
587	Structure for Water Control	Culvert >= 30 inches HDPE	DialnFt	\$1.28

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Culvert >= 30 inches HDPE	DialInFt	\$1.78
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$256.22
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$354.77
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$351.02
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$486.03
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$134.31
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$185.97
587	Structure for Water Control	HDPE Turnout	no	\$292.87
587	Structure for Water Control	HU-HDPE Turnout	no	\$405.51
587	Structure for Water Control	Inlet Flashboard Riser, Metal	InFt	\$1.72
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	InFt	\$2.39
587	Structure for Water Control	Inline Flashboard Riser, Metal	InFt	\$1.87
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	InFt	\$2.58
587	Structure for Water Control	Inline valve >=12 inch	In	\$115.43
587	Structure for Water Control	HU-Inline valve >=12 inch	In	\$159.82
587	Structure for Water Control	Inline Valve less than 12 inch	In	\$20.71
587	Structure for Water Control	HU-Inline Valve less than 12 inch	In	\$28.67
587	Structure for Water Control	Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$1,051.01
587	Structure for Water Control	HU-Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$1,455.24
587	Structure for Water Control	Pressure Regulating Station	Ea	\$3,056.41
587	Structure for Water Control	HU-Pressure Regulating Station	Ea	\$4,231.95
587	Structure for Water Control	Rock Checks for Water Surface Profile	ton	\$53.45
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	ton	\$74.01
587	Structure for Water Control	Screw - Flap Gate	In	\$45.82
587	Structure for Water Control	HU-Screw - Flap Gate	In	\$63.45
587	Structure for Water Control	Sheet Piling Structure	sq ft	\$33.96
587	Structure for Water Control	HU-Sheet Piling Structure	sq ft	\$47.02
587	Structure for Water Control	Slide Gate	In	\$8.19
587	Structure for Water Control	HU-Slide Gate	In	\$11.33
587	Structure for Water Control	Steel Fabrication	Lb	\$2.27
587	Structure for Water Control	HU-Steel Fabrication	Lb	\$3.14

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Surge Valve	Ea	\$1,453.60
587	Structure for Water Control	HU-Surge Valve	Ea	\$2,012.68
587	Structure for Water Control	Wood irrigation Structures	sq ft	\$2.94
587	Structure for Water Control	HU-Wood irrigation Structures	sq ft	\$4.08
590	Nutrient Management	Adaptive NM	Ea	\$1,779.14
590	Nutrient Management	HU-Adaptive NM	Ea	\$2,463.43
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$5.73
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	ac	\$7.93
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$12.30
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$17.03
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	ac	\$22.63
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	ac	\$31.33
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	ac	\$34.75
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	ac	\$48.12
591	Amendments for the Treatment of Agricultural Waste	Liquid Animal Waste Amendment	cu ft	\$0.01
591	Amendments for the Treatment of Agricultural Waste	HU-Liquid Animal Waste Amendment	cu ft	\$0.02
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments applied for Air Quality resource concerns	kSqFt	\$21.32
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments applied for Air Quality resource concerns	kSqFt	\$29.52
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments applied on a %w/w basis for Water Quality Impacts	ton	\$650.68
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments applied on a %w/w basis for Water Quality Impacts	ton	\$900.94
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$17.26
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$23.89
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments for Water Quality With Partially Treated Brood Chamber	kSqFt	\$26.34
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments for Water Quality With Partially Treated Brood Chamber	kSqFt	\$36.47
591	Amendments for the Treatment of Agricultural Waste	Zeolite for Ammonia Reduction	kSqFt	\$347.01
591	Amendments for the Treatment of Agricultural Waste	HU-Zeolite for Ammonia Reduction	kSqFt	\$480.48
592	Feed Management	Feed Additive	ani unt	\$37.76
592	Feed Management	HU-Feed Additive	ani unt	\$52.28
592	Feed Management	Zeolite as a Feed Additive for Ammonia Reduction	ani unt	\$37.76
592	Feed Management	HU-Zeolite as a Feed Additive for Ammonia Reduction	ani unt	\$52.28
595	Integrated Pest Management (IPM)	Advanced Field All RCs	ac	\$23.30

Code	Practice	Component	Units	Unit Cost
595	Integrated Pest Management (IPM)	HU-Advanced Field All RCs	ac	\$32.27
595	Integrated Pest Management (IPM)	Advanced IPM Fruit/Veg All RCs	ac	\$126.95
595	Integrated Pest Management (IPM)	HU-Advanced IPM Fruit/Veg All RCs	ac	\$175.78
595	Integrated Pest Management (IPM)	Advanced IPM Orchard All RCs	ac	\$193.61
595	Integrated Pest Management (IPM)	HU-Advanced IPM Orchard All RCs	ac	\$268.07
595	Integrated Pest Management (IPM)	Advanced IPM S-Farm All RCs	Ea	\$761.71
595	Integrated Pest Management (IPM)	HU-Advanced IPM S-Farm All RCs	Ea	\$1,054.68
595	Integrated Pest Management (IPM)	Basic IPM Field >1RC	ac	\$15.71
595	Integrated Pest Management (IPM)	HU-Basic IPM Field >1RC	ac	\$21.75
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg >1RC	ac	\$83.24
595	Integrated Pest Management (IPM)	HU-Basic IPM Fruit/Veg >1RC	ac	\$115.26
595	Integrated Pest Management (IPM)	Basic IPM Orchard >1RC	ac	\$126.95
595	Integrated Pest Management (IPM)	HU-Basic IPM Orchard >1RC	ac	\$175.78
595	Integrated Pest Management (IPM)	IPM S-Farm >1RC	Ea	\$507.81
595	Integrated Pest Management (IPM)	HU-IPM S-Farm >1RC	Ea	\$703.12
595	Integrated Pest Management (IPM)	IPM S-Farm 1RC	Ea	\$395.36
595	Integrated Pest Management (IPM)	HU-IPM S-Farm 1RC	Ea	\$547.42
595	Integrated Pest Management (IPM)	Risk Prevention IPM All RCs	ac	\$102.02
595	Integrated Pest Management (IPM)	HU-Risk Prevention IPM All RCs	ac	\$141.26
600	Terrace	Broadbased	ft	\$1.46
600	Terrace	HU-Broadbased	ft	\$2.02
600	Terrace	Flat Channel	ft	\$2.38
600	Terrace	HU-Flat Channel	ft	\$3.29
600	Terrace	Grass Backed	ft	\$0.84
600	Terrace	HU-Grass Backed	ft	\$1.16
600	Terrace	Narrow Base, greater than 8% slope	ft	\$1.12
600	Terrace	HU-Narrow Base, greater than 8% slope	ft	\$1.56
600	Terrace	Narrow Base, less than 8% slope	ft	\$1.03
600	Terrace	HU-Narrow Base, less than 8% slope	ft	\$1.43
601	Vegetative Barrier	Vegetative Planting	ft	\$3.30
601	Vegetative Barrier	HU-Vegetative Planting	ft	\$4.57

Code	Practice	Component	Units	Unit Cost
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	LnFt	\$0.06
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	LnFt	\$0.08
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$2.44
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$3.37
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	ft	\$4.49
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	ft	\$6.22
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	ft	\$8.27
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	ft	\$11.45
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$3.00
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$4.16
606	Subsurface Drain	Large Interceptor Drain	LnFt	\$13.07
606	Subsurface Drain	HU-Large Interceptor Drain	LnFt	\$18.10
606	Subsurface Drain	Secondary Main Retrofit	ft	\$5.22
606	Subsurface Drain	HU-Secondary Main Retrofit	ft	\$7.23
607	Surface Drain, Field Ditch	Field Drainage Ditch	CuYd	\$1.60
607	Surface Drain, Field Ditch	HU-Field Drainage Ditch	CuYd	\$2.21
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$1.48
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.05
610	Salinity and Sodic Soil Management	Small Farm<10acres (Irrigated)	ac	\$126.01
610	Salinity and Sodic Soil Management	HU-Small Farm<10acres (Irrigated)	ac	\$174.48
610	Salinity and Sodic Soil Management	Soil Management (non-Irrigated)	ac	\$12.12
610	Salinity and Sodic Soil Management	HU-Soil Management (non-Irrigated)	ac	\$16.79
610	Salinity and Sodic Soil Management	Soil Management (Irrigated)	ac	\$13.25
610	Salinity and Sodic Soil Management	HU-Soil Management (Irrigated)	ac	\$18.34
612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	ac	\$75.34
612	Tree/Shrub Establishment	HU-Hardwood Est.-Direct Seeding	ac	\$104.32
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare root-protected	ac	\$413.56
612	Tree/Shrub Establishment	HU-Hardwood Hand Planting-bare root-protected	ac	\$572.63
612	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	ac	\$584.98
612	Tree/Shrub Establishment	HU-Hardwood Planting 1 gal pots	ac	\$809.97
612	Tree/Shrub Establishment	High Density planting	ac	\$465.27

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	HU-High Density planting	ac	\$644.22
612	Tree/Shrub Establishment	Individual tree - hand planting w/browse protection	Ea	\$1.93
612	Tree/Shrub Establishment	HU-Individual tree - hand planting w/browse protection	Ea	\$2.67
612	Tree/Shrub Establishment	Individual tree, large - hand planting	Ea	\$7.58
612	Tree/Shrub Establishment	HU-Individual tree, large - hand planting	Ea	\$10.50
612	Tree/Shrub Establishment	Individual tree, medium - hand planting	Ea	\$3.67
612	Tree/Shrub Establishment	HU-Individual tree, medium - hand planting	Ea	\$5.08
612	Tree/Shrub Establishment	Individual tree, small - hand planting	Ea	\$1.04
612	Tree/Shrub Establishment	HU-Individual tree, small - hand planting	Ea	\$1.44
612	Tree/Shrub Establishment	Medium Density-Conifer	ac	\$176.63
612	Tree/Shrub Establishment	HU-Medium Density-Conifer	ac	\$244.56
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer	ac	\$181.98
612	Tree/Shrub Establishment	HU-Medium Density-hand plant Conifer	ac	\$251.97
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer, protect from wildlife	ac	\$291.56
612	Tree/Shrub Establishment	HU-Medium Density-hand plant Conifer, protect from wildlife	ac	\$403.69
612	Tree/Shrub Establishment	Shrub Planting	ac	\$146.13
612	Tree/Shrub Establishment	HU-Shrub Planting	ac	\$202.33
614	Watering Facility	Frost Free Waterer	Ea	\$744.23
614	Watering Facility	HU-Frost Free Waterer	Ea	\$1,030.47
614	Watering Facility	Permanent Drinking/Storage <500 Gallons	gal	\$2.16
614	Watering Facility	HU-Permanent Drinking/Storage <500 Gallons	gal	\$2.98
614	Watering Facility	Permanent Drinking/Storage > 500-1000 Gallons	gal	\$1.60
614	Watering Facility	HU-Permanent Drinking/Storage > 500-1000 Gallons	gal	\$2.21
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons	gal	\$1.26
614	Watering Facility	HU-Permanent Drinking/Storage >1000-5000 Gallons	gal	\$1.74
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons - remote locations	gal	\$1.46
614	Watering Facility	HU-Permanent Drinking/Storage >1000-5000 Gallons - remote locations	gal	\$2.02
614	Watering Facility	Permanent Drinking/Storage >5000 Gallons	gal	\$0.77
614	Watering Facility	HU-Permanent Drinking/Storage >5000 Gallons	gal	\$0.99
620	Underground Outlet	Underground Outlet - >30 inch	ft	\$36.37
620	Underground Outlet	HU-Underground Outlet - >30 inch	ft	\$50.36

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	Underground Outlet - 14-18 inch	ft	\$14.16
620	Underground Outlet	HU-Underground Outlet - 14-18 inch	ft	\$19.61
620	Underground Outlet	Underground Outlet - 20-24 inch	ft	\$22.63
620	Underground Outlet	HU-Underground Outlet - 20-24 inch	ft	\$31.34
620	Underground Outlet	Underground Outlet - 25-30 inch	ft	\$28.92
620	Underground Outlet	HU-Underground Outlet - 25-30 inch	ft	\$40.04
620	Underground Outlet	Underground Outlet - 8-12 inch	ft	\$6.88
620	Underground Outlet	HU-Underground Outlet - 8-12 inch	ft	\$9.52
620	Underground Outlet	Underground Outlet - 8-12 inch with Riser	ft	\$7.90
620	Underground Outlet	HU-Underground Outlet - 8-12 inch with Riser	ft	\$10.93
620	Underground Outlet	Underground Outlet <=6 inch	ft	\$5.54
620	Underground Outlet	HU-Underground Outlet <=6 inch	ft	\$7.68
620	Underground Outlet	Underground Outlet <=6 inch with Riser	ft	\$4.13
620	Underground Outlet	HU-Underground Outlet <=6 inch with Riser	ft	\$5.72
629	Waste Treatment	Aerator greater than 5 hp	Ea	\$6,689.96
629	Waste Treatment	HU-Aerator greater than 5 hp	Ea	\$9,263.02
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$858.12
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$1,188.17
629	Waste Treatment	Litter Windrow Pasteurization	kSqFt	\$27.30
629	Waste Treatment	HU-Litter Windrow Pasteurization	kSqFt	\$37.81
629	Waste Treatment	Straw Pond Cover	sq ft	\$0.33
629	Waste Treatment	HU-Straw Pond Cover	sq ft	\$0.46
632	Waste Separation Facility	Concrete Basin	cu ft	\$4.43
632	Waste Separation Facility	HU-Concrete Basin	cu ft	\$6.14
632	Waste Separation Facility	Concrete Basin, Multiple Cells, Gravity	cu ft	\$2.94
632	Waste Separation Facility	HU-Concrete Basin, Multiple Cells, Gravity	cu ft	\$4.07
632	Waste Separation Facility	Concrete Sand Settling Lane	sq ft	\$5.30
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	sq ft	\$7.33
632	Waste Separation Facility	Earthen Settling Structure	cu ft	\$0.28
632	Waste Separation Facility	HU-Earthen Settling Structure	cu ft	\$0.39
632	Waste Separation Facility	Mechanical Separation Facility	Ea	\$25,970.01

Code	Practice	Component	Units	Unit Cost
632	Waste Separation Facility	HU-Mechanical Separation Facility	Ea	\$35,958.48
633	Waste Recycling	Export Ag Waste By-products Recycled for Use Off Farm	Ea	\$313.52
633	Waste Recycling	HU-Export Ag Waste By-products Recycled for Use Off Farm	Ea	\$434.10
633	Waste Recycling	Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	cu ft	\$2.45
633	Waste Recycling	HU-Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	cu ft	\$3.39
633	Waste Recycling	Import Non-Agricultural By-Products, Land Applied	ton	\$15.68
633	Waste Recycling	HU-Import Non-Agricultural By-Products, Land Applied	ton	\$21.71
634	Waste Transfer	10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$18.88
634	Waste Transfer	HU-10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$26.15
634	Waste Transfer	12 inch diameter, Low pressure flow, PVC conduit	ft	\$36.24
634	Waste Transfer	HU-12 inch diameter, Low pressure flow, PVC conduit	ft	\$50.18
634	Waste Transfer	30 inch HDPE conduit, gravity flow, from an existing inlet structure to site of treatment or storage.	ft	\$67.12
634	Waste Transfer	HU-30 inch HDPE conduit, gravity flow, from an existing inlet structure to site of treatment or storage.	ft	\$92.94
634	Waste Transfer	6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$10.08
634	Waste Transfer	HU-6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$13.95
634	Waste Transfer	Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	Ea	\$11,663.74
634	Waste Transfer	HU-Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	Ea	\$16,149.79
634	Waste Transfer	Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	Ea	\$8,766.01
634	Waste Transfer	HU-Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	Ea	\$12,137.56
634	Waste Transfer	Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	Ea	\$5,971.00
634	Waste Transfer	HU-Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	Ea	\$8,267.53
634	Waste Transfer	Concrete Channel	sq ft	\$9.47
634	Waste Transfer	HU-Concrete Channel	sq ft	\$13.11
634	Waste Transfer	Concrete Channel, push-off wall at pond and safety gate	sq ft	\$11.41
634	Waste Transfer	HU-Concrete Channel, push-off wall at pond and safety gate	sq ft	\$15.79
634	Waste Transfer	Concrete channel, to medium reception pit, 6 inch pipe to storage.	sq ft	\$17.47
634	Waste Transfer	HU-Concrete channel, to medium reception pit, 6 inch pipe to storage.	sq ft	\$24.19

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Concrete channel, to medium sized wastewater reception pit	sq ft	\$14.87
634	Waste Transfer	HU-Concrete channel, to medium sized wastewater reception pit	sq ft	\$20.59
634	Waste Transfer	Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	ft	\$89.24
634	Waste Transfer	HU-Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	ft	\$123.56
634	Waste Transfer	Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	gal	\$2.35
634	Waste Transfer	HU-Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	gal	\$3.25
634	Waste Transfer	Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	gal	\$2.92
634	Waste Transfer	HU-Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	gal	\$4.04
634	Waste Transfer	Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	gal	\$10.17
634	Waste Transfer	HU-Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	gal	\$14.08
634	Waste Transfer	Wastewater basin, 5000 gal. and larger	gal	\$1.77
634	Waste Transfer	HU-Wastewater basin, 5000 gal. and larger	gal	\$2.45
634	Waste Transfer	Wastewater catch basin, less than 1000 gal.	gal	\$5.34
634	Waste Transfer	HU-Wastewater catch basin, less than 1000 gal.	gal	\$7.40
634	Waste Transfer	Wastewater Flush Transfer System, Pipes only, 12 inch diameter	ft	\$38.37
634	Waste Transfer	HU-Wastewater Flush Transfer System, Pipes only, 12 inch diameter	ft	\$53.12
634	Waste Transfer	Wastewater reception pit, 1000 to 5000 gal.	gal	\$2.33
634	Waste Transfer	HU-Wastewater reception pit, 1000 to 5000 gal.	gal	\$3.22
635	Vegetated Treatment Area	Existing Area, Pod Sprinkler System Distribution	ac	\$3,494.40
635	Vegetated Treatment Area	HU-Existing Area, Pod Sprinkler System Distribution	ac	\$4,838.40
635	Vegetated Treatment Area	Existing Vegetative Area, Gravity Flow Surface Application	ac	\$6,131.67
635	Vegetated Treatment Area	HU-Existing Vegetative Area, Gravity Flow Surface Application	ac	\$8,490.01
635	Vegetated Treatment Area	Graded Area, Gravity Flow Surface Application	ac	\$4,734.42
635	Vegetated Treatment Area	HU-Graded Area, Gravity Flow Surface Application	ac	\$6,555.35
635	Vegetated Treatment Area	Graded Area, Mechanical Distribution	ac	\$1,377.00
635	Vegetated Treatment Area	HU-Graded Area, Mechanical Distribution	ac	\$1,906.62
635	Vegetated Treatment Area	Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	ac	\$8,678.12
635	Vegetated Treatment Area	HU-Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	ac	\$12,015.86

Code	Practice	Component	Units	Unit Cost
638	Water and Sediment Control Basin	WASCOB less than 250 CY	CuYd	\$2.57
638	Water and Sediment Control Basin	HU-WASCOB less than 250 CY	CuYd	\$3.56
638	Water and Sediment Control Basin	WASCOB topsoil	CuYd	\$2.09
638	Water and Sediment Control Basin	HU-WASCOB topsoil	CuYd	\$2.89
638	Water and Sediment Control Basin	WASCOB, greater than 250 CY	CuYd	\$1.88
638	Water and Sediment Control Basin	HU-WASCOB, greater than 250 CY	CuYd	\$2.61
642	Water Well	Dug Well	Ea	\$10,868.77
642	Water Well	HU-Dug Well	Ea	\$15,049.06
642	Water Well	Well <=100 Ft	ft	\$44.23
642	Water Well	HU-Well <=100 Ft	ft	\$61.25
642	Water Well	Well >100-300 Ft	ft	\$28.82
642	Water Well	HU-Well >100-300 Ft	ft	\$39.90
642	Water Well	Well >300-600 Ft	ft	\$25.96
642	Water Well	HU-Well >300-600 Ft	ft	\$35.95
642	Water Well	Well >600 Ft	ft	\$25.94
642	Water Well	HU-Well >600 Ft	ft	\$35.92
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$70.33
643	Restoration of Rare or Declining Natural Communities	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$97.37
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$24.86
643	Restoration of Rare or Declining Natural Communities	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$34.43
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	ac	\$27.57
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	ac	\$35.17
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$2.78
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$3.85
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.68
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.94
643	Restoration of Rare or Declining Natural Communities	Micro Structures for arid land restoration	Ea	\$98.17
643	Restoration of Rare or Declining Natural Communities	HU-Micro Structures for arid land restoration	Ea	\$135.93

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	Post Line-Wicker Weave	LnFt	\$11.02
643	Restoration of Rare or Declining Natural Communities	HU-Post Line-Wicker Weave	LnFt	\$15.27
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity, with Forgone Income	ac	\$16.50
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity, with Forgone Income	ac	\$19.83
643	Restoration of Rare or Declining Natural Communities	Rock Structure	Ea	\$452.23
643	Restoration of Rare or Declining Natural Communities	HU-Rock Structure	Ea	\$626.16
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$70.33
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$97.37
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$24.86
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$34.43
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, with FI	ac	\$408.95
644	Wetland Wildlife Habitat Management	HU-Establishment of annual vegetation on cropland, with FI	ac	\$431.54
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, without FI	ac	\$59.68
644	Wetland Wildlife Habitat Management	HU-Establishment of annuals for wildlife on cropland, without FI	ac	\$82.64
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	ac	\$89.30
644	Wetland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on non-cropland	ac	\$123.65
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	ac	\$56.73
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	ac	\$72.52
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	ac	\$32.72
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	ac	\$39.29
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.68
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.94
644	Wetland Wildlife Habitat Management	Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$6.78
644	Wetland Wildlife Habitat Management	HU-Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$9.38

Code	Practice	Component	Units	Unit Cost
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	ac	\$405.10
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on cropland, with FI	ac	\$426.21
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	ac	\$91.21
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	ac	\$126.29
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	ac	\$59.68
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	ac	\$82.64
645	Upland Wildlife Habitat Management	Monitoring and Management, Low Intensity with Foregone Income	ac	\$9.17
645	Upland Wildlife Habitat Management	HU-Monitoring and Management, Low Intensity with Foregone Income	ac	\$9.68
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, High Intensity with FI	ac	\$22.48
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, High Intensity with FI	ac	\$28.12
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Low Intensity, no FI	ac	\$3.98
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, Low Intensity, no FI	ac	\$5.51
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Medium Intensity with FI	ac	\$15.56
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, Medium Intensity with FI	ac	\$18.53
646	Shallow Water Development and Management	Shallow Water Management	ac	\$68.75
646	Shallow Water Development and Management	HU-Shallow Water Management	ac	\$95.19
646	Shallow Water Development and Management	Shallow Water Management, High Level	ac	\$160.56
646	Shallow Water Development and Management	HU-Shallow Water Management, High Level	ac	\$222.32
647	Early Successional Habitat Development/Management	Disking	ac	\$61.88
647	Early Successional Habitat Development/Management	HU-Disking	ac	\$85.69
647	Early Successional Habitat Development/Management	Mowing	ac	\$152.26
647	Early Successional Habitat Development/Management	HU-Mowing	ac	\$210.82
649	Structures for Wildlife	Beaver Dam Template Structure	LnFt	\$11.62
649	Structures for Wildlife	HU-Beaver Dam Template Structure	LnFt	\$16.08
649	Structures for Wildlife	Brush and Rock Piles	Ea	\$17.36
649	Structures for Wildlife	HU-Brush and Rock Piles	Ea	\$24.03
649	Structures for Wildlife	Brush Pile - Large	Ea	\$90.55
649	Structures for Wildlife	HU-Brush Pile - Large	Ea	\$125.38
649	Structures for Wildlife	Brush Pile - Small	Ea	\$21.97
649	Structures for Wildlife	HU-Brush Pile - Small	Ea	\$30.42
649	Structures for Wildlife	Burrowing Owl Burrow	Ea	\$252.85

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	HU-Burrowing Owl Burrow	Ea	\$350.10
649	Structures for Wildlife	Downed Large Wood-Upland	Ea	\$226.05
649	Structures for Wildlife	HU-Downed Large Wood-Upland	Ea	\$313.00
649	Structures for Wildlife	Escape Ramp	Ea	\$25.97
649	Structures for Wildlife	HU-Escape Ramp	Ea	\$35.95
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	ft	\$0.10
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	ft	\$0.14
649	Structures for Wildlife	Lunkers	Ea	\$1,994.42
649	Structures for Wildlife	HU-Lunkers	Ea	\$2,761.50
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	Ea	\$171.65
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	Ea	\$237.67
649	Structures for Wildlife	Nesting Box, Large	Ea	\$58.26
649	Structures for Wildlife	HU-Nesting Box, Large	Ea	\$80.67
649	Structures for Wildlife	Nesting Box, Small no pole	Ea	\$23.33
649	Structures for Wildlife	HU-Nesting Box, Small no pole	Ea	\$32.30
649	Structures for Wildlife	Nesting Box, Small, with wood pole	no	\$37.31
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	no	\$51.66
649	Structures for Wildlife	Nesting Islands (set of 3)	Ea	\$2,986.15
649	Structures for Wildlife	HU-Nesting Islands (set of 3)	Ea	\$4,134.66
649	Structures for Wildlife	Open topped pipe capping	Ea	\$17.66
649	Structures for Wildlife	HU-Open topped pipe capping	Ea	\$24.46
649	Structures for Wildlife	Raptor Perch Pole	Ea	\$366.07
649	Structures for Wildlife	HU-Raptor Perch Pole	Ea	\$506.86
649	Structures for Wildlife	Snag Creation	Ea	\$15.99
649	Structures for Wildlife	HU-Snag Creation	Ea	\$22.14
650	Windbreak/Shelterbelt Renovation	Pruning	ft	\$0.32
650	Windbreak/Shelterbelt Renovation	HU-Pruning	ft	\$0.44
650	Windbreak/Shelterbelt Renovation	Removal <8 inches DBH with Skidsteer	ft	\$0.53
650	Windbreak/Shelterbelt Renovation	HU-Removal <8 inches DBH with Skidsteer	ft	\$0.73
650	Windbreak/Shelterbelt Renovation	Removal > 8 inches DBH with Dozer	ft	\$0.92
650	Windbreak/Shelterbelt Renovation	HU-Removal > 8 inches DBH with Dozer	ft	\$1.27

Code	Practice	Component	Units	Unit Cost
650	Windbreak/Shelterbelt Renovation	Sod Release	ft	\$0.05
650	Windbreak/Shelterbelt Renovation	HU-Sod Release	ft	\$0.06
650	Windbreak/Shelterbelt Renovation	Supplemental Planting-Container	ac	\$401.95
650	Windbreak/Shelterbelt Renovation	HU-Supplemental Planting-Container	ac	\$556.55
650	Windbreak/Shelterbelt Renovation	Supplemental Plantings-Bare Root	ac	\$343.16
650	Windbreak/Shelterbelt Renovation	HU-Supplemental Plantings-Bare Root	ac	\$475.14
650	Windbreak/Shelterbelt Renovation	Thinning	ft	\$0.39
650	Windbreak/Shelterbelt Renovation	HU-Thinning	ft	\$0.53
650	Windbreak/Shelterbelt Renovation	Tree/Shrub Removal with Chain Saw	ft	\$0.32
650	Windbreak/Shelterbelt Renovation	HU-Tree/Shrub Removal with Chain Saw	ft	\$0.44
656	Constructed Wetland	Large, More Than 0.5 ac	ac	\$6,834.58
656	Constructed Wetland	HU-Large, More Than 0.5 ac	ac	\$9,455.37
656	Constructed Wetland	Medium, 0.1 to 0.5 ac	ac	\$9,677.35
656	Constructed Wetland	HU-Medium, 0.1 to 0.5 ac	ac	\$13,391.82
656	Constructed Wetland	Small, Less Than 0.1 ac	sq ft	\$0.44
656	Constructed Wetland	HU-Small, Less Than 0.1 ac	sq ft	\$0.61
657	Wetland Restoration	Depression Sediment Removal and Ditch Plug	ac	\$832.60
657	Wetland Restoration	HU-Depression Sediment Removal and Ditch Plug	ac	\$1,152.83
657	Wetland Restoration	Mineral Flat	ac	\$9.32
657	Wetland Restoration	HU-Mineral Flat	ac	\$12.90
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	ac	\$332.30
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	ac	\$460.11
657	Wetland Restoration	Riverine Levee Removal and Floodplain Features	ac	\$247.36
657	Wetland Restoration	HU-Riverine Levee Removal and Floodplain Features	ac	\$342.49
658	Wetland Creation	Wetland Creation, Wildlife Pond	ac	\$2,449.35
658	Wetland Creation	HU-Wetland Creation, Wildlife Pond	ac	\$3,391.40
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	ac	\$832.60
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	ac	\$1,152.83
659	Wetland Enhancement	Mineral Flat	ac	\$9.32
659	Wetland Enhancement	HU-Mineral Flat	ac	\$12.90
659	Wetland Enhancement	Riverine Channel and Floodplain Restoration	ac	\$332.30

Code	Practice	Component	Units	Unit Cost
659	Wetland Enhancement	HU-Riverine Channel and Floodplain Restoration	ac	\$460.11
660	Tree/Shrub Pruning	Pruning	ac	\$134.11
660	Tree/Shrub Pruning	HU-Pruning	ac	\$185.70
660	Tree/Shrub Pruning	Pruning- High Height	ac	\$256.70
660	Tree/Shrub Pruning	HU-Pruning- High Height	ac	\$355.42
660	Tree/Shrub Pruning	Pruning-Low Height	ac	\$94.25
660	Tree/Shrub Pruning	HU-Pruning-Low Height	ac	\$130.50
660	Tree/Shrub Pruning	Pruning-Multistory Cropping Understory	Ea	\$0.59
660	Tree/Shrub Pruning	HU-Pruning-Multistory Cropping Understory	Ea	\$0.82
660	Tree/Shrub Pruning	Pruning-Multistory Cropping-Overstory	Ea	\$5.06
660	Tree/Shrub Pruning	HU-Pruning-Multistory Cropping-Overstory	Ea	\$7.01
660	Tree/Shrub Pruning	Pruning-Wildlife	ac	\$139.21
660	Tree/Shrub Pruning	HU-Pruning-Wildlife	ac	\$192.75
666	Forest Stand Improvement	Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,268.14
666	Forest Stand Improvement	HU-Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,755.89
666	Forest Stand Improvement	Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	ac	\$1,612.28
666	Forest Stand Improvement	HU-Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	ac	\$2,232.38
666	Forest Stand Improvement	Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$222.13
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$307.57
666	Forest Stand Improvement	Even-aged Silvicultural Rx, Hand and Light Mechanized Equipment, on Slopes Less than 25%	ac	\$1,016.06
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx, Hand and Light Mechanized Equipment, on Slopes Less than 25%	ac	\$1,406.86
666	Forest Stand Improvement	Even-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less Than 25%	ac	\$1,323.32
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less Than 25%	ac	\$1,832.29
666	Forest Stand Improvement	Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	ac	\$304.98
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	ac	\$422.28
666	Forest Stand Improvement	Intermediate Silvicultural Rx Silvicultural Rx Using Ground Based Logging/Heavy Equipment on all slopes	ac	\$415.44

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx Silvicultural Rx Using Ground Based Logging/Heavy Equipment on all slopes	ac	\$575.22
666	Forest Stand Improvement	Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	ac	\$149.34
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	ac	\$206.78
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,316.05
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,822.22
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	ac	\$1,057.64
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	ac	\$1,464.42
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$275.67
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$381.69
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less than 25%	ac	\$2,015.03
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less than 25%	ac	\$2,790.04
670	Lighting System Improvement	Automatic Controller System	Ea	\$307.71
670	Lighting System Improvement	HU-Automatic Controller System	Ea	\$426.06
670	Lighting System Improvement	Lighting - LED	Ea	\$9.14
670	Lighting System Improvement	HU-Lighting - LED	Ea	\$12.65
670	Lighting System Improvement	Lighting - Linear LED	Ea	\$130.73
670	Lighting System Improvement	HU-Lighting - Linear LED	Ea	\$181.01
670	Lighting System Improvement	Lighting - Pulse-Start Metal Halide	Ea	\$21.49
670	Lighting System Improvement	HU-Lighting - Pulse-Start Metal Halide	Ea	\$29.76
670	Lighting System Improvement	Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	Ea	\$389.72
670	Lighting System Improvement	HU-Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	Ea	\$539.61
670	Lighting System Improvement	Lighting - Replace Existing Lighting Fixture with Linear LED	Ea	\$61.50
670	Lighting System Improvement	HU-Lighting - Replace Existing Lighting Fixture with Linear LED	Ea	\$85.15
672	Building Envelope Improvement	Building Envelope - Attic Insulation	sq ft	\$0.50
672	Building Envelope Improvement	HU-Building Envelope - Attic Insulation	sq ft	\$0.69
672	Building Envelope Improvement	Building Envelope - Greenhouse Screens	sq ft	\$1.31

Code	Practice	Component	Units	Unit Cost
672	Building Envelope Improvement	HU-Building Envelope - Greenhouse Screens	sq ft	\$1.82
672	Building Envelope Improvement	Building Envelope - Sealant	ft	\$1.05
672	Building Envelope Improvement	HU-Building Envelope - Sealant	ft	\$1.46
672	Building Envelope Improvement	Building Envelope - Wall Insulation	sq ft	\$1.22
672	Building Envelope Improvement	HU-Building Envelope - Wall Insulation	sq ft	\$1.68
672	Building Envelope Improvement	Greenhouse - Insulate Unglazed Walls	sq ft	\$0.21
672	Building Envelope Improvement	HU-Greenhouse - Insulate Unglazed Walls	sq ft	\$0.28