

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

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

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

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

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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
313	Waste Storage Facility	Above Ground Steel or Concrete, between 100 and 200K ft3 storage	cu ft	\$1.72
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 100 and 200K ft3 storage	cu ft	\$2.07
313	Waste Storage Facility	Above Ground Steel or Concrete, greater than 200K ft3 storage	cu ft	\$1.79
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, greater than 200K ft3 storage	cu ft	\$2.15
313	Waste Storage Facility	Above Ground Steel or Concrete, less than 25K ft3 storage	cu ft	\$5.42
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, less than 25K ft3 storage	cu ft	\$6.50
313	Waste Storage Facility	Above Ground Steel or Concrete, between 25 and100K ft3 storage	cu ft	\$2.13
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 25 and100K ft3 storage	cu ft	\$2.56
313	Waste Storage Facility	Composted Bedded Pack, Concrete Floor, Concrete Wall	sq ft	\$7.83
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete Floor, Concrete Wall	sq ft	\$9.39
313	Waste Storage Facility	Composted Bedded Pack, Earthen Floor, Concrete Wall	sq ft	\$3.82
313	Waste Storage Facility	HU-Composted Bedded Pack, Earthen Floor, Concrete Wall	sq ft	\$4.59
313	Waste Storage Facility	Concrete Tank, Buried, between 15K and 25K	cu ft	\$1.61
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 15K and 25K	cu ft	\$1.94
313	Waste Storage Facility	Concrete Tank, Buried, between 25K and 50K	cu ft	\$1.32

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 25K and 50K	cu ft	\$1.58
313	Waste Storage Facility	Concrete Tank, Buried, between 50K and 75K	cu ft	\$1.16
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 50K and 75K	cu ft	\$1.39
313	Waste Storage Facility	Concrete Tank, Buried, between 5K and 15K	cu ft	\$2.06
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 5K and 15K	cu ft	\$2.47
313	Waste Storage Facility	Concrete Tank, Buried, between 75K and 110K	cu ft	\$1.03
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 75K and 110K	cu ft	\$1.24
313	Waste Storage Facility	Concrete Tank, Buried, greater than 110K	cu ft	\$0.96
313	Waste Storage Facility	HU-Concrete Tank, Buried, greater than 110K	cu ft	\$1.16
313	Waste Storage Facility	Concrete Tank, Buried, less than 5K	cu ft	\$5.13
313	Waste Storage Facility	HU-Concrete Tank, Buried, less than 5K	cu ft	\$6.15
313	Waste Storage Facility	Dry Stack, concrete floor, no wall	sq ft	\$3.66
313	Waste Storage Facility	HU-Dry Stack, concrete floor, no wall	sq ft	\$4.39
313	Waste Storage Facility	Dry Stack, concrete floor, wood or concrete wall	sq ft	\$5.23
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood or concrete wall	sq ft	\$6.27
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	\$0.46
313	Waste Storage Facility	HU-Drystack, earthen floor, no wall	sq ft	\$0.55
313	Waste Storage Facility	Earthen Storage Facility, less than 50K ft3 Storage	cu ft	\$0.29
313	Waste Storage Facility	HU-Earthen Storage Facility, less than 50K ft3 Storage	cu ft	\$0.35
313	Waste Storage Facility	Earthen Storage Facility, greater than 50K ft3 Storage	cu ft	\$0.23
313	Waste Storage Facility	HU-Earthen Storage Facility, greater than 50K ft3 Storage	cu ft	\$0.27
313	Waste Storage Facility	Earthen Storage Facility, High Water Table	cu ft	\$1.07
313	Waste Storage Facility	HU-Earthen Storage Facility, High Water Table	cu ft	\$1.29
314	Brush Management	Chemical or Mechanical, hand tools, light	ac	\$33.05
314	Brush Management	HU-Chemical or Mechanical, hand tools, light	ac	\$39.66
314	Brush Management	Chemical, Aerial Applied (Resprouting Species) or Mechanical, hand tools, medium	ac	\$55.16
314	Brush Management	HU-Chemical, Aerial Applied (Resprouting Species) or Mechanical, hand tools, medium	ac	\$66.19
314	Brush Management	Chemical, Individual Plant Treatment	ac	\$115.58
314	Brush Management	HU-Chemical, Individual Plant Treatment	ac	\$138.10

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Low Cost Chemical, Aerial Applied	ac	\$31.78
314	Brush Management	HU-Low Cost Chemical, Aerial Applied	ac	\$37.54
314	Brush Management	Mechanical & Chemical, Large Shrub	ac	\$208.80
314	Brush Management	HU-Mechanical & Chemical, Large Shrub	ac	\$249.96
314	Brush Management	Mechanical & Chemical, Small Shrubs, Heavy Infestation	ac	\$87.99
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Heavy Infestation	ac	\$104.99
314	Brush Management	Mechanical & Chemical, Small Shrubs, Light Infestation	ac	\$65.88
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Light Infestation	ac	\$78.45
314	Brush Management	Mechanical & Chemical, Small Shrubs, Medium Infestation	ac	\$75.98
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Medium Infestation	ac	\$90.57
314	Brush Management	Mechanical, Hand tools, Heavy	ac	\$77.99
314	Brush Management	HU-Mechanical, Hand tools, Heavy	ac	\$93.59
314	Brush Management	Mechanical, Large Shrubs, Heavy Infestation	ac	\$397.72
314	Brush Management	HU-Mechanical, Large Shrubs, Heavy Infestation	ac	\$476.66
314	Brush Management	Mechanical, Large Shrubs, Light Infestation	ac	\$195.35
314	Brush Management	HU-Mechanical, Large Shrubs, Light Infestation	ac	\$233.82
314	Brush Management	Mechanical, Large Shrubs, Medium Infestation	ac	\$318.70
314	Brush Management	HU-Mechanical, Large Shrubs, Medium Infestation	ac	\$381.85
314	Brush Management	Mechanical, Small Shrubs, Heavy Infestation	ac	\$68.66
314	Brush Management	HU-Mechanical, Small Shrubs, Heavy Infestation	ac	\$81.79
314	Brush Management	Mechanical, Small Shrubs, Light Infestation	ac	\$48.46
314	Brush Management	HU-Mechanical, Small Shrubs, Light Infestation	ac	\$57.55
314	Brush Management	Mechanical, Small Shrubs, Medium Infestation	ac	\$58.56
314	Brush Management	HU-Mechanical, Small Shrubs, Medium Infestation	ac	\$69.67
314	Brush Management	PJ Mechanical Removal - High Density	ac	\$230.17
314	Brush Management	HU-PJ Mechanical Removal - High Density	ac	\$275.60
314	Brush Management	PJ Mechanical Removal - Low Density	ac	\$101.49
314	Brush Management	HU-PJ Mechanical Removal - Low Density	ac	\$121.19
314	Brush Management	PJ Mechanical Removal - Moderate Density	ac	\$144.91
314	Brush Management	HU-PJ Mechanical Removal - Moderate Density	ac	\$173.30
314	Brush Management	Riparian Area or Sensitive Area	ac	\$840.24

Code	Practice	Component	Units	Unit Cost
314	Brush Management	HU-Riparian Area or Sensitive Area	ac	\$1,008.29
315	Herbaceous Weed Treatment	Chemical, Aerial	ac	\$24.41
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	ac	\$29.29
315	Herbaceous Weed Treatment	Chemical, Ground	ac	\$31.07
315	Herbaceous Weed Treatment	HU-Chemical, Ground	ac	\$37.29
315	Herbaceous Weed Treatment	Chemical, Spot	ac	\$29.61
315	Herbaceous Weed Treatment	HU-Chemical, Spot	ac	\$35.53
315	Herbaceous Weed Treatment	hand and chemical	ac	\$64.80
315	Herbaceous Weed Treatment	HU-hand and chemical	ac	\$77.77
315	Herbaceous Weed Treatment	Mechanical	ac	\$16.24
315	Herbaceous Weed Treatment	HU-Mechanical	ac	\$19.49
315	Herbaceous Weed Treatment	mechanical and chemical	ac	\$76.96
315	Herbaceous Weed Treatment	HU-mechanical and chemical	ac	\$92.35
315	Herbaceous Weed Treatment	Mechanical, Hand	ac	\$47.02
315	Herbaceous Weed Treatment	HU-Mechanical, Hand	ac	\$56.42
315	Herbaceous Weed Treatment	split-method and event series	ac	\$70.58
315	Herbaceous Weed Treatment	HU-split-method and event series	ac	\$84.69
316	Animal Mortality Facility	Extra Large Animal, Static Pile	sq ft	\$0.63
316	Animal Mortality Facility	HU-Extra Large Animal, Static Pile	sq ft	\$0.76
316	Animal Mortality Facility	Extra Large Animal, Static Pile, Geologic Limitations	sq ft	\$3.78
316	Animal Mortality Facility	HU-Extra Large Animal, Static Pile, Geologic Limitations	sq ft	\$4.53
316	Animal Mortality Facility	Incineration >100 CF Chamber	cu ft	\$111.97
316	Animal Mortality Facility	HU-Incineration >100 CF Chamber	cu ft	\$134.37
316	Animal Mortality Facility	Incineration 50-100CF chamber	cu ft	\$208.07
316	Animal Mortality Facility	HU-Incineration 50-100CF chamber	cu ft	\$249.68
316	Animal Mortality Facility	Incineration, < 50 CF Chamber	cu ft	\$234.72
316	Animal Mortality Facility	HU-Incineration, < 50 CF Chamber	cu ft	\$281.66
316	Animal Mortality Facility	Large Animal Type	Lb/Day	\$78.86
316	Animal Mortality Facility	HU-Large Animal Type	Lb/Day	\$94.64
316	Animal Mortality Facility	Medium Animal Type	Lb/Day	\$30.39
316	Animal Mortality Facility	HU-Medium Animal Type	Lb/Day	\$36.47

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	Small Animal Type	Lb/Day	\$20.05
316	Animal Mortality Facility	HU-Small Animal Type	Lb/Day	\$24.06
317	Composting Facility	Composter, whole concrete floor, wood or concrete bins	sq ft	\$8.89
317	Composting Facility	HU-Composter, whole concrete floor, wood or concrete bins	sq ft	\$10.67
317	Composting Facility	Composter, windrow, all weather surface	sq ft	\$0.88
317	Composting Facility	HU-Composter, windrow, all weather surface	sq ft	\$1.06
317	Composting Facility	Composter, with compacted earth floor, windrow	sq ft	\$0.30
317	Composting Facility	HU-Composter, with compacted earth floor, windrow	sq ft	\$0.36
317	Composting Facility	Composter, with concrete under bins (wood or concrete) only	sq ft	\$6.85
317	Composting Facility	HU-Composter, with concrete under bins (wood or concrete) only	sq ft	\$8.21
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$2.07
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$2.49
324	Deep Tillage	Deep Tillage less than 20 inches	ac	\$18.25
324	Deep Tillage	HU-Deep Tillage less than 20 inches	ac	\$21.89
324	Deep Tillage	Deep Tillage more than 20 inches	ac	\$48.93
324	Deep Tillage	HU-Deep Tillage more than 20 inches	ac	\$58.71
325	High Tunnel System	Contiguous US	sq ft	\$2.69
325	High Tunnel System	HU-Contiguous US	sq ft	\$3.23
325	High Tunnel System	Contiguous US Snow	sq ft	\$3.39
325	High Tunnel System	HU-Contiguous US Snow	sq ft	\$4.07
327	Conservation Cover	Introduced Species	ac	\$122.81
327	Conservation Cover	HU-Introduced Species	ac	\$147.37
327	Conservation Cover	Native Species	ac	\$148.80
327	Conservation Cover	HU-Native Species	ac	\$178.56
327	Conservation Cover	Native Species, Foregone income, Irrigated Crop	ac	\$622.50
327	Conservation Cover	HU-Native Species, Foregone income, Irrigated Crop	ac	\$642.52
327	Conservation Cover	Orchard or Vineyard Alleyways	ac	\$83.38
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	ac	\$100.05
327	Conservation Cover	Pollinator Species	ac	\$824.24
327	Conservation Cover	HU-Pollinator Species	ac	\$989.09
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$8.37

Code	Practice	Component	Units	Unit Cost
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	ac	\$10.04
328	Conservation Crop Rotation	Irrigated to Dryland Rotation Organic and Non-Organic	ac	\$387.57
328	Conservation Crop Rotation	HU-Irrigated to Dryland Rotation Organic and Non-Organic	ac	\$388.41
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$22.31
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	ac	\$26.78
329	Residue and Tillage Management, No-Till	No Till Adaptive Management	Ea	\$2,628.95
329	Residue and Tillage Management, No-Till	HU-No Till Adaptive Management	Ea	\$3,154.73
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$17.98
329	Residue and Tillage Management, No-Till	HU-No-Till/Strip-Till	ac	\$21.57
338	Prescribed Burning	Level Terrain, Herbaceous Fuel Non-Volatile	ac	\$6.46
338	Prescribed Burning	HU-Level Terrain, Herbaceous Fuel Non-Volatile	ac	\$7.75
338	Prescribed Burning	Level Terrain, Volatile or woody fuels	ac	\$8.61
338	Prescribed Burning	HU-Level Terrain, Volatile or woody fuels	ac	\$10.33
338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	ac	\$11.61
338	Prescribed Burning	HU-Steep Terrain, Herbaceous Fuel	ac	\$13.93
338	Prescribed Burning	Steep Terrain, Volatile or Woody fuels	ac	\$14.47
338	Prescribed Burning	HU-Steep Terrain, Volatile or Woody fuels	ac	\$17.36
338	Prescribed Burning	Understory Burn	ac	\$7.93
338	Prescribed Burning	HU-Understory Burn	ac	\$9.52
340	Cover Crop	Cover Crop - Adaptive Management	Ea	\$1,636.15
340	Cover Crop	HU-Cover Crop - Adaptive Management	Ea	\$1,963.37
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	ac	\$53.00
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	ac	\$63.61
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	ac	\$59.07
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	ac	\$70.89
340	Cover Crop	Cover Crop- Basic, Organic/Non-Organic, Winter Kill	ac	\$41.78
340	Cover Crop	HU-Cover Crop- Basic, Organic/Non-Organic, Winter Kill	ac	\$50.13
342	Critical Area Planting	Drill Seed	ac	\$322.04
342	Critical Area Planting	HU-Drill Seed	ac	\$386.45
342	Critical Area Planting	Hand Seed and Incorporate	ac	\$536.30
342	Critical Area Planting	HU-Hand Seed and Incorporate	ac	\$643.56

Code	Practice	Component	Units	Unit Cost
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	ac	\$803.60
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	ac	\$964.32
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	ac	\$483.82
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	ac	\$580.58
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$174.17
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$209.01
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	Ea	\$3,171.05
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	Ea	\$3,805.26
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	ac	\$21.22
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	ac	\$25.46
348	Dam, Diversion	Earth Fill	CuYd	\$6.88
348	Dam, Diversion	HU-Earth Fill	CuYd	\$8.26
348	Dam, Diversion	Earth Fill-Grouted Rock	CuYd	\$29.18
348	Dam, Diversion	HU-Earth Fill-Grouted Rock	CuYd	\$35.01
348	Dam, Diversion	Gabion Structure	CuYd	\$106.15
348	Dam, Diversion	HU-Gabion Structure	CuYd	\$127.37
348	Dam, Diversion	Reinforced Concrete Dam Diversion	CuYd	\$326.51
348	Dam, Diversion	HU-Reinforced Concrete Dam Diversion	CuYd	\$391.81
348	Dam, Diversion	Rock/Gravel Fill	CuYd	\$37.69
348	Dam, Diversion	HU-Rock/Gravel Fill	CuYd	\$45.23
348	Dam, Diversion	Sheet Pile Structure	sq ft	\$31.50
348	Dam, Diversion	HU-Sheet Pile Structure	sq ft	\$37.80
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$2.10
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$2.52
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$4.28
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$5.13
350	Sediment Basin	Excavated volume	CuYd	\$2.10
350	Sediment Basin	HU-Excavated volume	CuYd	\$2.52
351	Well Decommissioning	Drilled well greater than 300 ft deep	ft	\$5.16
351	Well Decommissioning	HU-Drilled well greater than 300 ft deep	ft	\$6.19
351	Well Decommissioning	Drilled well less than 300 ft deep	ft	\$6.22

Code	Practice	Component	Units	Unit Cost
351	Well Decommissioning	HU-Drilled well less than 300 ft deep	ft	\$7.46
351	Well Decommissioning	Shallow Well greater than 20 ft deep	ft	\$124.26
351	Well Decommissioning	HU-Shallow Well greater than 20 ft deep	ft	\$149.11
351	Well Decommissioning	Shallow Well less than 20 ft deep	ft	\$129.97
351	Well Decommissioning	HU-Shallow Well less than 20 ft deep	ft	\$155.96
353	Monitoring Well	Borehole, 200 Ft. Depth or Less	ft	\$97.61
353	Monitoring Well	HU-Borehole, 200 Ft. Depth or Less	ft	\$117.13
353	Monitoring Well	Borehole, Greater Than 200 Ft. Depth	ft	\$103.41
353	Monitoring Well	HU-Borehole, Greater Than 200 Ft. Depth	ft	\$124.09
355	Groundwater Testing	Basic Water Test	Ea	\$47.96
355	Groundwater Testing	HU-Basic Water Test	Ea	\$57.55
355	Groundwater Testing	Full Spectrum Test	Ea	\$206.52
355	Groundwater Testing	HU-Full Spectrum Test	Ea	\$247.82
355	Groundwater Testing	Specialty Water Test	Ea	\$171.26
355	Groundwater Testing	HU-Specialty Water Test	Ea	\$205.51
356	Dike	Dike	CuYd	\$2.31
356	Dike	HU-Dike	CuYd	\$2.77
359	Waste Treatment Lagoon	Waste Treatment Lagoon	cu ft	\$0.18
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon	cu ft	\$0.21
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	cu ft	\$2.17
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	cu ft	\$2.60
360	Waste Facility Closure	Feedlot Closure	cu ft	\$0.23
360	Waste Facility Closure	HU-Feedlot Closure	cu ft	\$0.28
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	cu ft	\$0.31
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	cu ft	\$0.38
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	cu ft	\$0.28
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	cu ft	\$0.33
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	cu ft	\$0.24
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	cu ft	\$0.28
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	cu ft	\$0.20
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	cu ft	\$0.24

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	\$0.27
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	cu ft	\$0.32
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	cu ft	\$0.23
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	\$0.19
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	cu ft	\$0.23
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	cu ft	\$0.15
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	cu ft	\$0.18
360	Waste Facility Closure	Poultry House Soil Remediation	cu ft	\$0.66
360	Waste Facility Closure	HU-Poultry House Soil Remediation	cu ft	\$0.79
362	Diversion	Diversion	CuYd	\$1.78
362	Diversion	HU-Diversion	CuYd	\$2.14
362	Diversion	Diversion Minor Structure	CuYd	\$6.86
362	Diversion	HU-Diversion Minor Structure	CuYd	\$8.23
362	Diversion	Net Wire Diversion	ft	\$9.76
362	Diversion	HU-Net Wire Diversion	ft	\$11.71
366	Anaerobic Digester	Covered Lagoon/Holding Pond	ani unt	\$70.36
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	ani unt	\$84.43
366	Anaerobic Digester	Large Complete Mix >2,500 AU	ani unt	\$0.39
366	Anaerobic Digester	HU-Large Complete Mix >2,500 AU	ani unt	\$0.47
366	Anaerobic Digester	Large Plug Flow >2000 AU	ani unt	\$0.32
366	Anaerobic Digester	HU-Large Plug Flow >2000 AU	ani unt	\$0.39
366	Anaerobic Digester	Medium Complete Mix 1000-2500 AU	ani unt	\$0.55
366	Anaerobic Digester	HU-Medium Complete Mix 1000-2500 AU	ani unt	\$0.66
366	Anaerobic Digester	Medium Plug Flow 1000-2000 AU	ani unt	\$0.60

Code	Practice	Component	Units	Unit Cost
366	Anaerobic Digester	HU-Medium Plug Flow 1000-2000 AU	ani unt	\$0.71
366	Anaerobic Digester	Small Complete Mix <1000 AU	ani unt	\$0.79
366	Anaerobic Digester	HU-Small Complete Mix <1000 AU	ani unt	\$0.95
366	Anaerobic Digester	Small Plug Flow <1000 AU	ani unt	\$0.90
366	Anaerobic Digester	HU-Small Plug Flow <1000 AU	ani unt	\$1.09
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	Ea	\$955.25
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	Ea	\$1,146.30
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=300 HP	Ea	\$36,361.00
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >=300 HP	Ea	\$43,633.20
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	Ea	\$5,437.58
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-74 HP	Ea	\$6,525.10
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	Ea	\$16,044.11
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 150-299 HP	Ea	\$19,252.93
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	Ea	\$10,749.15
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	Ea	\$12,898.98
372	Combustion System Improvement	IC Engine Repower, < 50 bhp	BHP	\$154.24
372	Combustion System Improvement	HU-IC Engine Repower, < 50 bhp	BHP	\$185.09
372	Combustion System Improvement	IC Engine Repower, >=200 bhp	BHP	\$134.90
372	Combustion System Improvement	HU-IC Engine Repower, >=200 bhp	BHP	\$161.88
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	BHP	\$161.77
372	Combustion System Improvement	HU-IC Engine Repower, 100-199 bhp	BHP	\$194.13
372	Combustion System Improvement	IC Engine Repower, 50-99 bhp	BHP	\$154.17
372	Combustion System Improvement	HU-IC Engine Repower, 50-99 bhp	BHP	\$185.00
373	Dust Control on Unpaved Roads and Surfaces	Clay Additive Application - Once per Year	SqYd	\$12.31
373	Dust Control on Unpaved Roads and Surfaces	HU-Clay Additive Application - Once per Year	SqYd	\$14.77
373	Dust Control on Unpaved Roads and Surfaces	Hygroscopic Salt Application - Once per Year	SqYd	\$0.96
373	Dust Control on Unpaved Roads and Surfaces	HU-Hygroscopic Salt Application - Once per Year	SqYd	\$1.15
373	Dust Control on Unpaved Roads and Surfaces	Lignosulfonate Application - Once per Year	SqYd	\$0.79
373	Dust Control on Unpaved Roads and Surfaces	HU-Lignosulfonate Application - Once per Year	SqYd	\$0.94
373	Dust Control on Unpaved Roads and Surfaces	Petroleum Emulsion Application - Once per Year	SqYd	\$2.20
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum Emulsion Application - Once per Year	SqYd	\$2.64

Code	Practice	Component	Units	Unit Cost
373	Dust Control on Unpaved Roads and Surfaces	Petroleum-Based Road Oil Application - Once per Year	SqYd	\$1.74
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum-Based Road Oil Application - Once per Year	SqYd	\$2.08
373	Dust Control on Unpaved Roads and Surfaces	Polymer Emulsion Application - Once per Year	SqYd	\$2.00
373	Dust Control on Unpaved Roads and Surfaces	HU-Polymer Emulsion Application - Once per Year	SqYd	\$2.40
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Day	SqYd	\$1.05
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Day	SqYd	\$1.26
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Week	SqYd	\$0.82
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Week	SqYd	\$0.98
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Twice per Day	SqYd	\$1.32
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Twice per Day	SqYd	\$1.58
374	FARMSTEAD ENERGY IMPROVEMENT	Automatic Controller System	Ea	\$1,189.80
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Automatic Controller System	Ea	\$1,427.76
374	FARMSTEAD ENERGY IMPROVEMENT	Grain Dryer	Bu/Hr	\$71.07
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Grain Dryer	Bu/Hr	\$85.29
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Attic Heat Recovery vents	Ea	\$114.68
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating - Attic Heat Recovery vents	Ea	\$137.62
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Radiant Systems	Ea	\$1,128.19
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating - Radiant Systems	Ea	\$1,353.82
374	FARMSTEAD ENERGY IMPROVEMENT	Heating (Building)	kBTU/Hr	\$9.32
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating (Building)	kBTU/Hr	\$11.19
374	FARMSTEAD ENERGY IMPROVEMENT	Low Energy Livestock Waterers	Ea	\$824.85
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Low Energy Livestock Waterers	Ea	\$989.82
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade <= 1 HP	Ea	\$428.65
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade <= 1 HP	Ea	\$514.38
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 1 and < 10 HP	HP	\$119.91
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade > 1 and < 10 HP	HP	\$143.90
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 100 HP	Ea	\$103.58
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade > 100 HP	Ea	\$124.29
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade 10 - 100 HP	HP	\$107.06
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade 10 - 100 HP	HP	\$128.47
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler	Ea	\$5,124.09

Code	Practice	Component	Units	Unit Cost
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Plate Cooler	Ea	\$6,148.91
374	FARMSTEAD ENERGY IMPROVEMENT	Scroll Compressor	HP	\$628.98
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Scroll Compressor	HP	\$754.77
374	FARMSTEAD ENERGY IMPROVEMENT	Variable Speed Drive > 5 HP	HP	\$166.01
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Variable Speed Drive > 5 HP	HP	\$199.22
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Exhaust	Ea	\$1,049.25
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - Exhaust	Ea	\$1,259.10
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - HAF	Ea	\$156.47
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - HAF	Ea	\$187.76
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	Ea	\$4,123.76
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	Ea	\$4,948.51
374	FARMSTEAD ENERGY IMPROVEMENT	Washer - Extractor	Ea	\$6,035.59
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Washer - Extractor	Ea	\$7,242.71
374	FARMSTEAD ENERGY IMPROVEMENT	Water Heating - Compressor Heat Recovery	Ea	\$2,809.82
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Water Heating - Compressor Heat Recovery	Ea	\$3,371.79
374	FARMSTEAD ENERGY IMPROVEMENT	Water Heating - High Efficiency or Tankless Water Heater	Ea	\$2,276.58
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Water Heating - High Efficiency or Tankless Water Heater	Ea	\$2,731.90
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System Labor	ac	\$402.07
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System Labor	ac	\$482.48
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$8,616.83
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	\$10,340.20
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	\$5,345.59
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	\$6,414.70
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	\$11,322.62
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	\$13,587.15
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$1,666.54
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$1,999.84
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System Labor	ac	\$759.07
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System Labor	ac	\$910.89
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$8,973.83

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, 20-60 Acres	ac	\$10,768.60
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	\$5,702.59
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	\$6,843.10
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	\$11,679.62
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	\$14,015.55
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$2,023.54
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$2,428.25
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvesting - More Than Twice per Year	ac	\$1,428.01
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvesting - More Than Twice per Year	ac	\$1,713.61
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvesting - Once per Year	ac	\$357.00
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvesting - Once per Year	ac	\$428.40
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvesting - Twice per Year	ac	\$714.00
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvesting - Twice per Year	ac	\$856.80
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System Labor	ac	\$1,473.08
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	\$1,767.69
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	\$9,687.84
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	\$11,625.40
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	\$6,416.59
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	\$7,699.91
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	\$12,393.63
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	\$14,872.35
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	ac	\$2,737.54
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	\$3,285.05
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Solid-Set Sprinkler System Labor	ac	\$45.07
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Solid-Set Sprinkler System Labor	ac	\$54.08

Code	Practice	Component	Units	Unit Cost
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	\$1,309.53
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Truck-Mounted Mobile Sprinkler System	ac	\$1,571.44
378	Pond	Embankment Pond with Pipe	CuYd	\$4.67
378	Pond	HU-Embankment Pond with Pipe	CuYd	\$5.60
378	Pond	Embankment Pond without Pipe	CuYd	\$3.08
378	Pond	HU-Embankment Pond without Pipe	CuYd	\$3.69
378	Pond	Excavated Pit - Large	CuYd	\$2.65
378	Pond	HU-Excavated Pit - Large	CuYd	\$3.18
380	Windbreak/Shelterbelt Establishment	1 row windbreak, shrubs, hand planted	ft	\$1.61
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, shrubs, hand planted	ft	\$1.94
380	Windbreak/Shelterbelt Establishment	1 row windbreak, trees, hand planted	ft	\$1.43
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, trees, hand planted	ft	\$1.72
380	Windbreak/Shelterbelt Establishment	2-row windbreak, shrubs, machine planted	ft	\$2.87
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, shrubs, machine planted	ft	\$3.44
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted	ft	\$2.93
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, trees, machine planted	ft	\$3.52
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted, no fabric	ft	\$0.49
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, trees, machine planted, no fabric	ft	\$0.59
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted, with tubes	ft	\$3.83
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, trees, machine planted, with tubes	ft	\$4.60
380	Windbreak/Shelterbelt Establishment	3 or more tree rows machine planted windbreak	ft	\$4.18
380	Windbreak/Shelterbelt Establishment	HU-3 or more tree rows machine planted windbreak	ft	\$5.01
380	Windbreak/Shelterbelt Establishment	3 or more row windbreak, shrub, machine planted	ft	\$4.60
380	Windbreak/Shelterbelt Establishment	HU-3 or more row windbreak, shrub, machine planted	ft	\$5.52
380	Windbreak/Shelterbelt Establishment	3 or more row windbreak, trees, machine planted, with tubes	ft	\$5.35

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment	HU-3 or more row windbreak, trees, machine planted, with tubes	ft	\$6.42
381	Silvopasture Establishment	Commercial Thin & Est NTV Grass	ac	\$336.79
381	Silvopasture Establishment	HU-Commercial Thin & Est NTV Grass	ac	\$404.15
381	Silvopasture Establishment	Commercial thinning & establishment of introduced grasses.	ac	\$262.37
381	Silvopasture Establishment	HU-Commercial thinning & establishment of introduced grasses.	ac	\$314.84
381	Silvopasture Establishment	Introduced grasses established into existing tree stand	ac	\$169.47
381	Silvopasture Establishment	HU-Introduced grasses established into existing tree stand	ac	\$203.37
381	Silvopasture Establishment	Native grasses established in existing tree stand	ac	\$260.87
381	Silvopasture Establishment	HU-Native grasses established in existing tree stand	ac	\$313.04
381	Silvopasture Establishment	Non-commercial thinning & establishment of introduced grasses.	ac	\$377.55
381	Silvopasture Establishment	HU-Non-commercial thinning & establishment of introduced grasses.	ac	\$453.06
381	Silvopasture Establishment	Non-commercial thinning & establishment of native grasses.	ac	\$451.97
381	Silvopasture Establishment	HU-Non-commercial thinning & establishment of native grasses.	ac	\$542.37
381	Silvopasture Establishment	Tree and introduced grass establishment	ac	\$295.11
381	Silvopasture Establishment	HU-Tree and introduced grass establishment	ac	\$354.13
381	Silvopasture Establishment	Tree and native grass establishment	ac	\$351.07
381	Silvopasture Establishment	HU-Tree and native grass establishment	ac	\$421.28
381	Silvopasture Establishment	Tree establishment	ac	\$131.00
381	Silvopasture Establishment	HU-Tree establishment	ac	\$157.20
382	Fence	Electric	ft	\$1.26
382	Fence	HU-Electric	ft	\$1.51
382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	ft	\$2.05
382	Fence	HU-Multi Strand Barbed or smooth Wire Difficult terrain	ft	\$2.46
382	Fence	Multi Strand Barbed or Smooth Wire Very Difficult terrain	ft	\$2.83
382	Fence	HU-Multi Strand Barbed or Smooth Wire Very Difficult terrain	ft	\$3.40
382	Fence	Multi Strand Barbed/Smooth Wire	ft	\$1.57
382	Fence	HU-Multi Strand Barbed/Smooth Wire	ft	\$1.89
382	Fence	Safety	ft	\$3.65
382	Fence	HU-Safety	ft	\$4.38
382	Fence	Temporary	ft	\$0.43
382	Fence	HU-Temporary	ft	\$0.51

Code	Practice	Component	Units	Unit Cost
382	Fence	Wildlife Exclusion	ft	\$3.20
382	Fence	HU-Wildlife Exclusion	ft	\$3.85
382	Fence	Woven Wire	ft	\$2.04
382	Fence	HU-Woven Wire	ft	\$2.45
383	Fuel Break	Hand Fuel Break	ac	\$1,030.35
383	Fuel Break	HU-Hand Fuel Break	ac	\$1,236.42
383	Fuel Break	Non Forest Fuel Break	ac	\$119.76
383	Fuel Break	HU-Non Forest Fuel Break	ac	\$143.71
383	Fuel Break	Nonsprouting Species - Mechanical	ac	\$1,013.17
383	Fuel Break	HU-Nonsprouting Species - Mechanical	ac	\$1,215.81
383	Fuel Break	Sprouting Species - Mechanical	ac	\$784.93
383	Fuel Break	HU-Sprouting Species - Mechanical	ac	\$941.91
384	Woody Residue Treatment	Chipping and hauling off-site	ac	\$194.95
384	Woody Residue Treatment	HU-Chipping and hauling off-site	ac	\$233.94
384	Woody Residue Treatment	Forest Slash Treatment - Heavy	ac	\$289.91
384	Woody Residue Treatment	HU-Forest Slash Treatment - Heavy	ac	\$347.89
384	Woody Residue Treatment	Lop and Scatter, heavy	ac	\$99.61
384	Woody Residue Treatment	HU-Lop and Scatter, heavy	ac	\$119.54
384	Woody Residue Treatment	Lop and Scatter, light	ac	\$38.18
384	Woody Residue Treatment	HU-Lop and Scatter, light	ac	\$45.82
384	Woody Residue Treatment	Lop and Scatter, medium	ac	\$65.06
384	Woody Residue Treatment	HU-Lop and Scatter, medium	ac	\$78.07
384	Woody Residue Treatment	Orchard/Vineyard prunings/removals	ac	\$175.95
384	Woody Residue Treatment	HU-Orchard/Vineyard prunings/removals	ac	\$211.14
384	Woody Residue Treatment	Piling and Burning	ac	\$121.33
384	Woody Residue Treatment	HU-Piling and Burning	ac	\$145.60
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	ac	\$617.21
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	ac	\$740.65
384	Woody Residue Treatment	Woody residue/silvicultural slash treatment- light	ac	\$127.78
384	Woody Residue Treatment	HU-Woody residue/silvicultural slash treatment- light	ac	\$153.34
386	Field Border	Field Border, Introduced Species	ac	\$69.89

Code	Practice	Component	Units	Unit Cost
386	Field Border	HU-Field Border, Introduced Species	ac	\$83.87
386	Field Border	Field Border, Native Species	ac	\$101.74
386	Field Border	HU-Field Border, Native Species	ac	\$122.09
386	Field Border	Field Border, Pollinator	ac	\$795.18
386	Field Border	HU-Field Border, Pollinator	ac	\$954.22
388	Irrigation Field Ditch	Irrigation Field Ditch	CuYd	\$2.37
388	Irrigation Field Ditch	HU-Irrigation Field Ditch	CuYd	\$2.85
390	Riparian Herbaceous Cover	Aquatic Wildlife	ac	\$2,240.04
390	Riparian Herbaceous Cover	HU-Aquatic Wildlife	ac	\$2,688.05
390	Riparian Herbaceous Cover	Plugging and Seeding	ac	\$2,801.40
390	Riparian Herbaceous Cover	HU-Plugging and Seeding	ac	\$3,361.68
390	Riparian Herbaceous Cover	Warm & Cool Season Plants	ac	\$1,608.19
390	Riparian Herbaceous Cover	HU-Warm & Cool Season Plants	ac	\$1,929.83
391	Riparian Forest Buffer	Bare-root, hand planted	ac	\$1,570.27
391	Riparian Forest Buffer	HU-Bare-root, hand planted	ac	\$1,884.33
391	Riparian Forest Buffer	Bare-root, machine planted	ac	\$944.29
391	Riparian Forest Buffer	HU-Bare-root, machine planted	ac	\$1,133.14
391	Riparian Forest Buffer	Cuttings	ac	\$4,060.04
391	Riparian Forest Buffer	HU-Cuttings	ac	\$4,872.05
391	Riparian Forest Buffer	large container, hand planted	ac	\$3,219.13
391	Riparian Forest Buffer	HU-large container, hand planted	ac	\$3,862.95
391	Riparian Forest Buffer	Seeding	ac	\$181.22
391	Riparian Forest Buffer	HU-Seeding	ac	\$217.46
391	Riparian Forest Buffer	Small container, hand planted	ac	\$2,066.41
391	Riparian Forest Buffer	HU-Small container, hand planted	ac	\$2,479.69
391	Riparian Forest Buffer	Small container, machine planted	ac	\$1,373.68
391	Riparian Forest Buffer	HU-Small container, machine planted	ac	\$1,648.42
393	Filter Strip	Filter Strip, Introduced species	ac	\$144.56
393	Filter Strip	HU-Filter Strip, Introduced species	ac	\$173.47
393	Filter Strip	Filter Strip, Native species	ac	\$137.06
393	Filter Strip	HU-Filter Strip, Native species	ac	\$164.47

Code	Practice	Component	Units	Unit Cost
394	Firebreak	Constructed - Light Equipment	ac	\$86.63
394	Firebreak	HU-Constructed - Light Equipment	ac	\$103.96
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	ac	\$650.34
394	Firebreak	HU-Constructed - Medium equipment, flat-medium slopes	ac	\$780.41
394	Firebreak	Constructed - Medium equipment, steep slopes	ac	\$2,003.47
394	Firebreak	HU-Constructed - Medium equipment, steep slopes	ac	\$2,404.17
394	Firebreak	Constructed - Wide, bladed or disked firebreak	ac	\$3,533.65
394	Firebreak	HU-Constructed - Wide, bladed or disked firebreak	ac	\$4,240.37
394	Firebreak	Vegetated permanent firebreak	ac	\$102.90
394	Firebreak	HU-Vegetated permanent firebreak	ac	\$123.49
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$4,677.67
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$5,613.21
395	Stream Habitat Improvement and Management	Instream rock placement	ac	\$7,700.95
395	Stream Habitat Improvement and Management	HU-Instream rock placement	ac	\$9,241.14
395	Stream Habitat Improvement and Management	Instream wood placement	ac	\$11,949.71
395	Stream Habitat Improvement and Management	HU-Instream wood placement	ac	\$14,339.65
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	ac	\$5,504.50
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	ac	\$6,605.40
395	Stream Habitat Improvement and Management	Rock and wood structures	ac	\$21,173.66
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	ac	\$25,408.39
396	Aquatic Organism Passage	Alaskan Steeppass	ft	\$8,065.56
396	Aquatic Organism Passage	HU-Alaskan Steeppass	ft	\$9,678.67
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$86.51
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$103.81
396	Aquatic Organism Passage	Bottomless Culvert	Ea	\$34,249.78
396	Aquatic Organism Passage	HU-Bottomless Culvert	Ea	\$41,099.74
396	Aquatic Organism Passage	Bridge	ft	\$2,442.45
396	Aquatic Organism Passage	HU-Bridge	ft	\$2,930.94
396	Aquatic Organism Passage	CMP Culvert	Ea	\$24,718.73
396	Aquatic Organism Passage	HU-CMP Culvert	Ea	\$29,662.47
396	Aquatic Organism Passage	Complex Denil	ft	\$58,026.40

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	HU-Complex Denil	ft	\$69,631.68
396	Aquatic Organism Passage	Concrete Box Culvert	Ea	\$41,746.48
396	Aquatic Organism Passage	HU-Concrete Box Culvert	Ea	\$50,095.78
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$122.79
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$147.35
396	Aquatic Organism Passage	Concrete Ladder	ft	\$11,188.46
396	Aquatic Organism Passage	HU-Concrete Ladder	ft	\$13,426.15
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$52.92
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$63.51
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$545.70
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$654.84
396	Aquatic Organism Passage	Nature-Like Fishway	ac	\$84,093.93
396	Aquatic Organism Passage	HU-Nature-Like Fishway	ac	\$100,912.72
396	Aquatic Organism Passage	Paddlewheel Screen	cfs	\$7,310.21
396	Aquatic Organism Passage	HU-Paddlewheel Screen	cfs	\$8,772.25
396	Aquatic Organism Passage	Rotating Drum Screen	cfs	\$865.13
396	Aquatic Organism Passage	HU-Rotating Drum Screen	cfs	\$1,038.16
399	Fishpond Management	Aerator, subsurface	ac	\$2,976.78
399	Fishpond Management	HU-Aerator, subsurface	ac	\$3,572.14
399	Fishpond Management	Aerator, surface	ac	\$1,188.67
399	Fishpond Management	HU-Aerator, surface	ac	\$1,426.40
399	Fishpond Management	Depth Management	ac	\$2,824.12
399	Fishpond Management	HU-Depth Management	ac	\$3,388.95
399	Fishpond Management	Habitat Structures	ac	\$1,190.35
399	Fishpond Management	HU-Habitat Structures	ac	\$1,428.42
399	Fishpond Management	Invasive Weed Species - Chemical	ac	\$202.46
399	Fishpond Management	HU-Invasive Weed Species - Chemical	ac	\$242.95
399	Fishpond Management	Planting Native Vegetation	ac	\$989.11
399	Fishpond Management	HU-Planting Native Vegetation	ac	\$1,186.93
402	Dam	pipe principal spillway	CuYd	\$5.70
402	Dam	HU-pipe principal spillway	CuYd	\$6.83

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	Check Dams	ton	\$36.12
410	Grade Stabilization Structure	HU-Check Dams	ton	\$43.34
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$8.22
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$9.86
410	Grade Stabilization Structure	Log Drop Structures	Ea	\$4,122.67
410	Grade Stabilization Structure	HU-Log Drop Structures	Ea	\$4,947.20
410	Grade Stabilization Structure	Pipe Drop, Plastic	DialnFt	\$4.99
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	DialnFt	\$5.99
410	Grade Stabilization Structure	Pipe Drop, Steel	DialnFt	\$2.50
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	DialnFt	\$3.00
410	Grade Stabilization Structure	Rock and Brush Structure/Zuni Bowls	CuYd	\$69.77
410	Grade Stabilization Structure	HU-Rock and Brush Structure/Zuni Bowls	CuYd	\$83.72
410	Grade Stabilization Structure	Rock Dam	sq ft	\$8.35
410	Grade Stabilization Structure	HU-Rock Dam	sq ft	\$10.02
410	Grade Stabilization Structure	Rock Drop Structures	sq ft	\$111.91
410	Grade Stabilization Structure	HU-Rock Drop Structures	sq ft	\$134.29
410	Grade Stabilization Structure	Rock Drop Structures - remote locations	sq ft	\$131.70
410	Grade Stabilization Structure	HU-Rock Drop Structures - remote locations	sq ft	\$158.04
410	Grade Stabilization Structure	Weir Drop Structures	sq ft	\$72.36
410	Grade Stabilization Structure	HU-Weir Drop Structures	sq ft	\$86.83
412	Grassed Waterway	Waterway	ac	\$1,402.01
412	Grassed Waterway	HU-Waterway	ac	\$1,682.42
412	Grassed Waterway	Waterway - with Fabric Check Structures	ac	\$2,088.68
412	Grassed Waterway	HU-Waterway - with Fabric Check Structures	ac	\$2,506.42
422	Hedgerow Planting	Contour	ft	\$2.12
422	Hedgerow Planting	HU-Contour	ft	\$2.55
422	Hedgerow Planting	Pollinator Habitat	ft	\$2.27
422	Hedgerow Planting	HU-Pollinator Habitat	ft	\$2.73
422	Hedgerow Planting	Wildlife Cool Season	ft	\$2.10
422	Hedgerow Planting	HU-Wildlife Cool Season	ft	\$2.52
422	Hedgerow Planting	Wildlife machine plant	ft	\$0.37

Code	Practice	Component	Units	Unit Cost
422	Hedgerow Planting	HU-Wildlife machine plant	ft	\$0.45
422	Hedgerow Planting	Wildlife, Warm Season Grass	ft	\$2.12
422	Hedgerow Planting	HU-Wildlife, Warm Season Grass	ft	\$2.54
428	Irrigation Ditch Lining	Concrete lined ditch-thick, 1.5 ft bottom	SqYd	\$17.43
428	Irrigation Ditch Lining	HU-Concrete lined ditch-thick, 1.5 ft bottom	SqYd	\$20.92
428	Irrigation Ditch Lining	Concrete Lining, > 2 ft bottom	SqYd	\$15.73
428	Irrigation Ditch Lining	HU-Concrete Lining, > 2 ft bottom	SqYd	\$18.88
428	Irrigation Ditch Lining	Concrete Lining, 1 ft bottom	SqYd	\$15.19
428	Irrigation Ditch Lining	HU-Concrete Lining, 1 ft bottom	SqYd	\$18.23
428	Irrigation Ditch Lining	Concrete Lining, 2 ft bottom	SqYd	\$15.51
428	Irrigation Ditch Lining	HU-Concrete Lining, 2 ft bottom	SqYd	\$18.62
428	Irrigation Ditch Lining	Concrete Lining, Hand Placed, Any Size	CuYd	\$196.24
428	Irrigation Ditch Lining	HU-Concrete Lining, Hand Placed, Any Size	CuYd	\$235.49
428	Irrigation Ditch Lining	Flexible Lining	SqYd	\$6.69
428	Irrigation Ditch Lining	HU-Flexible Lining	SqYd	\$8.03
428	Irrigation Ditch Lining	Notched Ditch, 1.5 ft bottom	SqYd	\$23.63
428	Irrigation Ditch Lining	HU-Notched Ditch, 1.5 ft bottom	SqYd	\$28.36
428	Irrigation Ditch Lining	Semi Rigid HDPE Prefab Liner	SqYd	\$34.45
428	Irrigation Ditch Lining	HU-Semi Rigid HDPE Prefab Liner	SqYd	\$41.34
428	Irrigation Ditch Lining	Transitions	sq ft	\$2.83
428	Irrigation Ditch Lining	HU-Transitions	sq ft	\$3.39
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$2.20
430	Irrigation Pipeline	HU-HDPE (Corrugated Plastic Pipe)	Lb	\$2.64
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$2.33
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$2.80
430	Irrigation Pipeline	Micro Hydroelectric Power Plant	kw	\$2,745.36
430	Irrigation Pipeline	HU-Micro Hydroelectric Power Plant	kw	\$3,294.43
430	Irrigation Pipeline	Micro Hydro-mechanical Power Plant	HP	\$1,262.87
430	Irrigation Pipeline	HU-Micro Hydro-mechanical Power Plant	HP	\$1,515.44
430	Irrigation Pipeline	PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$3.19
430	Irrigation Pipeline	HU-PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$3.83

Code	Practice	Component	Units	Unit Cost
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 boring	Lb	\$9.43
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch with boring	Lb	\$11.32
430	Irrigation Pipeline	PVC Pipe >= 10 inch	Lb	\$2.14
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch	Lb	\$2.57
430	Irrigation Pipeline	PVC Pipe >= 10 inch with boring	Lb	\$3.61
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch with boring	Lb	\$4.33
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$1.08
430	Irrigation Pipeline	HU-Steel (Corrugated Steel Pipe)	Lb	\$1.30
430	Irrigation Pipeline	Steel (Iron Pipe Size)	Lb	\$1.72
430	Irrigation Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$2.07
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.42
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.90
436	Irrigation Reservoir	Embankment Dam with Off-Site Borrow	CuYd	\$7.24
436	Irrigation Reservoir	HU-Embankment Dam with Off-Site Borrow	CuYd	\$8.69
436	Irrigation Reservoir	Embankment Dam with On-Site Borrow	CuYd	\$4.43
436	Irrigation Reservoir	HU-Embankment Dam with On-Site Borrow	CuYd	\$5.31
436	Irrigation Reservoir	Embankment Reservoir <= 30 Acre-Feet	CuYd	\$3.67
436	Irrigation Reservoir	HU-Embankment Reservoir <= 30 Acre-Feet	CuYd	\$4.40
436	Irrigation Reservoir	Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.70
436	Irrigation Reservoir	HU-Embankment Reservoir > 30 Acre-Feet	CuYd	\$4.43
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.94
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.32
436	Irrigation Reservoir	Fiberglass Tank	gal	\$0.84
436	Irrigation Reservoir	HU-Fiberglass Tank	gal	\$1.00
436	Irrigation Reservoir	Plastic Tank	gal	\$1.34
436	Irrigation Reservoir	HU-Plastic Tank	gal	\$1.60
436	Irrigation Reservoir	Reservoir < 15 ac-ft	CuYd	\$2.70
436	Irrigation Reservoir	HU-Reservoir < 15 ac-ft	CuYd	\$3.24
436	Irrigation Reservoir	Steel Tank	gal	\$1.02

Code	Practice	Component	Units	Unit Cost
436	Irrigation Reservoir	HU-Steel Tank	gal	\$1.22
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	\$2,321.78
441	Irrigation System, Microirrigation	HU-Microjet	ac	\$2,786.13
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$1,519.87
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	ac	\$1,823.84
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation) Existing Filter Station	ac	\$1,293.50
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation) Existing Filter Station	ac	\$1,552.20
441	Irrigation System, Microirrigation	Small Farm	ac	\$888.05
441	Irrigation System, Microirrigation	HU-Small Farm	ac	\$1,065.66
441	Irrigation System, Microirrigation	Surface PE with emitters	ac	\$704.61
441	Irrigation System, Microirrigation	HU-Surface PE with emitters	ac	\$845.54
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	\$657.10
442	Sprinkler System	HU-Center Pivot System, 101 or Larger Acres	ac	\$788.52
442	Sprinkler System	Center Pivot System, 61-100 Acres	ac	\$811.90
442	Sprinkler System	HU-Center Pivot System, 61-100 Acres	ac	\$974.29
442	Sprinkler System	Center Pivot, 0-60 Acres	ac	\$1,397.90
442	Sprinkler System	HU-Center Pivot, 0-60 Acres	ac	\$1,677.48
442	Sprinkler System	Center Pivot, poly lined	ac	\$741.27
442	Sprinkler System	HU-Center Pivot, poly lined	ac	\$889.53
442	Sprinkler System	Handline	ac	\$209.57
442	Sprinkler System	HU-Handline	ac	\$251.49
442	Sprinkler System	Linear Move System	ft	\$76.96
442	Sprinkler System	HU-Linear Move System	ft	\$92.36
442	Sprinkler System	Linear Move, poly lined	ft	\$84.73
442	Sprinkler System	HU-Linear Move, poly lined	ft	\$101.68
442	Sprinkler System	Pod System	Ea	\$200.78
442	Sprinkler System	HU-Pod System	Ea	\$240.94

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	Renovation of Existing Sprinkler System	ft	\$6.38
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	ft	\$7.65
442	Sprinkler System	Solid Set System	ac	\$3,730.85
442	Sprinkler System	HU-Solid Set System	ac	\$4,477.03
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	\$13.30
442	Sprinkler System	HU-Wheel Line System	ft	\$15.96
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$3.43
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	Lb	\$4.11
443	Irrigation System, Surface and Subsurface	Poly Irrigation Tubing	Lb	\$2.29
443	Irrigation System, Surface and Subsurface	HU-Poly Irrigation Tubing	Lb	\$2.75
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$1.60
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$1.92
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	Ea	\$1,708.35
443	Irrigation System, Surface and Subsurface	HU-Surge Valve & Controller	Ea	\$2,050.02
449	Irrigation Water Management	Advanced IWM <= 30 acres	ac	\$37.19
449	Irrigation Water Management	HU-Advanced IWM <= 30 acres	ac	\$44.63
449	Irrigation Water Management	Advanced IWM > 30 acres	ac	\$12.70
449	Irrigation Water Management	HU-Advanced IWM > 30 acres	ac	\$15.24
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors 1st Year	ac	\$55.17
449	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors 1st Year	ac	\$66.20
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors Years 2+	ac	\$22.95
449	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors Years 2+	ac	\$27.54
449	Irrigation Water Management	Basic IWM <= 30 acres	ac	\$22.31
449	Irrigation Water Management	HU-Basic IWM <= 30 acres	ac	\$26.78
449	Irrigation Water Management	Basic IWM > 30 acres	ac	\$8.14

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	HU-Basic IWM > 30 acres	ac	\$9.76
449	Irrigation Water Management	Intermediate IWM <= 30 acres	ac	\$29.75
449	Irrigation Water Management	HU-Intermediate IWM <= 30 acres	ac	\$35.70
449	Irrigation Water Management	Intermediate IWM > 30 acres	ac	\$10.42
449	Irrigation Water Management	HU-Intermediate IWM > 30 acres	ac	\$12.50
449	Irrigation Water Management	Soil Moist Sensors_1stYr	Ea	\$876.03
449	Irrigation Water Management	HU-Soil Moist Sensors_1stYr	Ea	\$1,051.24
449	Irrigation Water Management	SoilMoist Sens.w.DataLogrs1stYR	Ea	\$1,350.61
449	Irrigation Water Management	HU-SoilMoist Sens.w.DataLogrs1stYR	Ea	\$1,620.73
450	Anionic Polyacrylamide (PAM) Application	PAM Application	Lb	\$4.01
450	Anionic Polyacrylamide (PAM) Application	HU-PAM Application	Lb	\$4.81
464	Irrigation Land Leveling	Irrigation Land Leveling	CuYd	\$1.94
464	Irrigation Land Leveling	HU-Irrigation Land Leveling	CuYd	\$2.32
466	Land Smoothing	Minor Shaping	ac	\$87.48
466	Land Smoothing	HU-Minor Shaping	ac	\$104.98
472	Access Control	Trails/Roads Access Control	Ea	\$446.31
472	Access Control	HU-Trails/Roads Access Control	Ea	\$535.57
484	Mulching	Erosion Control Blanket	sq ft	\$0.12
484	Mulching	HU-Erosion Control Blanket	sq ft	\$0.14
484	Mulching	Organic Material	ac	\$166.61
484	Mulching	HU-Organic Material	ac	\$199.93
484	Mulching	Synthetic Material	ft	\$1.22
484	Mulching	HU-Synthetic Material	ft	\$1.46
484	Mulching	Tree and Shrub squares	Ea	\$1.83
484	Mulching	HU-Tree and Shrub squares	Ea	\$2.19
490	Tree/Shrub Site Preparation	Chemical - Aerial Application	ac	\$41.22
490	Tree/Shrub Site Preparation	HU-Chemical - Aerial Application	ac	\$49.47
490	Tree/Shrub Site Preparation	Chemical - Ground Application	ac	\$120.13
490	Tree/Shrub Site Preparation	HU-Chemical - Ground Application	ac	\$144.16
490	Tree/Shrub Site Preparation	Chemical - Hand Application	ac	\$84.88
490	Tree/Shrub Site Preparation	HU-Chemical - Hand Application	ac	\$101.86

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	Hand site preparation	ac	\$152.52
490	Tree/Shrub Site Preparation	HU-Hand site preparation	ac	\$183.03
490	Tree/Shrub Site Preparation	Mechanical - Heavy	ac	\$220.01
490	Tree/Shrub Site Preparation	HU-Mechanical - Heavy	ac	\$264.02
490	Tree/Shrub Site Preparation	Mechanical - Light	ac	\$71.32
490	Tree/Shrub Site Preparation	HU-Mechanical - Light	ac	\$85.58
490	Tree/Shrub Site Preparation	Windbreak, chemical and mechanical	ac	\$212.52
490	Tree/Shrub Site Preparation	HU-Windbreak, chemical and mechanical	ac	\$255.02
490	Tree/Shrub Site Preparation	Windbreak, mechanical only	ac	\$68.10
490	Tree/Shrub Site Preparation	HU-Windbreak, mechanical only	ac	\$81.72
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	ac	\$876.31
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	ac	\$1,051.58
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	ac	\$1,765.09
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	ac	\$2,118.11
500	Obstruction Removal	Removal and Disposal of Fence	ft	\$0.74
500	Obstruction Removal	HU-Removal and Disposal of Fence	ft	\$0.89
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	\$102.53
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	\$123.04
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	sq ft	\$12.01
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	sq ft	\$14.41
500	Obstruction Removal	Removal and Disposal of Wood Structures	sq ft	\$6.00
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	sq ft	\$7.21
511	Forage Harvest Management	Double cropping - Delayed harvest and subsequent planting	ac	\$6.37
511	Forage Harvest Management	HU-Double cropping - Delayed harvest and subsequent planting	ac	\$7.17
511	Forage Harvest Management	Improved Forage Quality	ac	\$3.98
511	Forage Harvest Management	HU-Improved Forage Quality	ac	\$4.77
511	Forage Harvest Management	Organic Preemptive Harvest	ac	\$3.98
511	Forage Harvest Management	HU-Organic Preemptive Harvest	ac	\$4.77
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	ac	\$5.17
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	ac	\$5.97
512	Forage and Biomass Planting	Conversion from Irrigated cropland, lower value crops, w/FI	ac	\$412.85

Code	Practice	Component	Units	Unit Cost
512	Forage and Biomass Planting	HU-Conversion from Irrigated cropland, lower value crops, w/FI	ac	\$452.13
512	Forage and Biomass Planting	Grass Establishment-Sprigging	ac	\$185.12
512	Forage and Biomass Planting	HU-Grass Establishment-Sprigging	ac	\$222.14
512	Forage and Biomass Planting	Introduced Cool Season Grasses with Legumes	ac	\$118.19
512	Forage and Biomass Planting	HU-Introduced Cool Season Grasses with Legumes	ac	\$141.83
512	Forage and Biomass Planting	Introduced Cool Season Grasses with Legumes with Low Input	ac	\$69.84
512	Forage and Biomass Planting	HU-Introduced Cool Season Grasses with Legumes with Low Input	ac	\$83.80
512	Forage and Biomass Planting	Introduced Warm Season Grasses	ac	\$144.45
512	Forage and Biomass Planting	HU-Introduced Warm Season Grasses	ac	\$173.34
512	Forage and Biomass Planting	Introduced Warm Season Grasses with Low Input	ac	\$96.09
512	Forage and Biomass Planting	HU-Introduced Warm Season Grasses with Low Input	ac	\$115.31
512	Forage and Biomass Planting	Native Perennial 1 species	ac	\$140.21
512	Forage and Biomass Planting	HU-Native Perennial 1 species	ac	\$168.25
512	Forage and Biomass Planting	Native Perennial 1 species Low Input	ac	\$98.20
512	Forage and Biomass Planting	HU-Native Perennial 1 species Low Input	ac	\$117.84
512	Forage and Biomass Planting	Native Perennial 2 or more species	ac	\$205.05
512	Forage and Biomass Planting	HU-Native Perennial 2 or more species	ac	\$246.06
512	Forage and Biomass Planting	Native Perennial 2 or more species with Low Input	ac	\$168.40
512	Forage and Biomass Planting	HU-Native Perennial 2 or more species with Low Input	ac	\$202.08
512	Forage and Biomass Planting	Native perennial, Conversion from Dryland cropland, w/FI	ac	\$273.99
512	Forage and Biomass Planting	HU-Native perennial, Conversion from Dryland cropland, w/FI	ac	\$309.02
512	Forage and Biomass Planting	Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$718.78
512	Forage and Biomass Planting	HU-Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$758.05
512	Forage and Biomass Planting	Overseeding Legumes	ac	\$116.06
512	Forage and Biomass Planting	HU-Overseeding Legumes	ac	\$139.27
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$4.28
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$5.13
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$4.47
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$5.36
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$5.25
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$6.30

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) >3 inch Boring	Lb	\$5.74
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) >3 inch Boring	Lb	\$6.89
516	Livestock Pipeline	PVC (Iron Pipe Size)	Lb	\$4.19
516	Livestock Pipeline	HU-PVC (Iron Pipe Size)	Lb	\$5.02
516	Livestock Pipeline	PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$5.11
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$6.13
516	Livestock Pipeline	PVC (Iron Pipe Size) > 3 inch Boring	Lb	\$5.58
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) > 3 inch Boring	Lb	\$6.69
516	Livestock Pipeline	Steel (Iron Pipe Size)	Lb	\$2.08
516	Livestock Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$2.49
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.22
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.66
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	\$11.23
520	Pond Sealing or Lining, Compacted Soil Treatment	HU- Material haul > 1 mile	CuYd	\$13.48
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$29.61
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$35.53
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$55.70
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$66.84
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$9.48
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$11.38
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$4.59
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$5.51
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$5.65
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$6.78
528	Prescribed Grazing	Habitat Mgt. Long Term Monitoring	ac	\$18.14
528	Prescribed Grazing	HU-Habitat Mgt. Long Term Monitoring	ac	\$21.77
528	Prescribed Grazing	Habitat Mgt. Standard	ac	\$7.60
528	Prescribed Grazing	HU-Habitat Mgt. Standard	ac	\$9.13
528	Prescribed Grazing	Pasture Deferment	ac	\$19.11

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	HU-Pasture Deferment	ac	\$20.54
528	Prescribed Grazing	Pasture Intensive	ac	\$19.50
528	Prescribed Grazing	HU-Pasture Intensive	ac	\$23.41
528	Prescribed Grazing	Pasture Standard	ac	\$11.28
528	Prescribed Grazing	HU-Pasture Standard	ac	\$13.54
528	Prescribed Grazing	Range Deferment	ac	\$8.84
528	Prescribed Grazing	HU-Range Deferment	ac	\$9.41
528	Prescribed Grazing	Range Long Term Monitoring	ac	\$7.42
528	Prescribed Grazing	HU-Range Long Term Monitoring	ac	\$8.90
528	Prescribed Grazing	Range Standard	ac	\$2.71
528	Prescribed Grazing	HU-Range Standard	ac	\$3.25
528	Prescribed Grazing	Range, Basic, 1500- 10,000 acres	ac	\$0.32
528	Prescribed Grazing	HU-Range, Basic, 1500- 10,000 acres	ac	\$0.38
528	Prescribed Grazing	Range, Basic, Less than 1500 acres	ac	\$1.09
528	Prescribed Grazing	HU-Range, Basic, Less than 1500 acres	ac	\$1.31
528	Prescribed Grazing	Range, Basic, More than 10,000 acres	ac	\$0.12
528	Prescribed Grazing	HU-Range, Basic, More than 10,000 acres	ac	\$0.14
528	Prescribed Grazing	Targeted Grazing	Hd/Day	\$1.95
528	Prescribed Grazing	HU-Targeted Grazing	Hd/Day	\$2.34
533	Pumping Plant	Electric Power Pump 10 to 30 hp	HP	\$242.42
533	Pumping Plant	HU-Electric Power Pump 10 to 30 hp	HP	\$290.90
533	Pumping Plant	Electric Power Pump Greater than 30 hp	HP	\$219.61
533	Pumping Plant	HU-Electric Power Pump Greater than 30 hp	HP	\$263.53
533	Pumping Plant	Electric-Powered Pump <= 5 Hp	HP	\$630.89
533	Pumping Plant	HU-Electric-Powered Pump <= 5 Hp	HP	\$757.07
533	Pumping Plant	Electric-Powered Pump <= 5 HP with Pressure Tank	HP	\$1,320.14
533	Pumping Plant	HU-Electric-Powered Pump <= 5 HP with Pressure Tank	HP	\$1,584.17
533	Pumping Plant	Electric-Powered Pump 5-10 HP	HP	\$943.96
533	Pumping Plant	HU-Electric-Powered Pump 5-10 HP	HP	\$1,132.76
533	Pumping Plant	Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$411.38
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$493.66

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Internal Combustion-Powered Pump > 70 HP	HP	\$319.97
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 70 HP	HP	\$383.97
533	Pumping Plant	Internal Combustion-Powered Pump 10 to 50HP	HP	\$561.39
533	Pumping Plant	HU-Internal Combustion-Powered Pump 10 to 50HP	HP	\$673.66
533	Pumping Plant	Livestock Nose Pump	Ea	\$902.06
533	Pumping Plant	HU-Livestock Nose Pump	Ea	\$1,082.47
533	Pumping Plant	Photovoltaic Pump 250-1000 Watts	Ea	\$5,133.18
533	Pumping Plant	HU-Photovoltaic Pump 250-1000 Watts	Ea	\$6,159.82
533	Pumping Plant	Photovoltaic Pump Greater than 1000 Watts	Ea	\$8,418.17
533	Pumping Plant	HU-Photovoltaic Pump Greater than 1000 Watts	Ea	\$10,101.81
533	Pumping Plant	Photovoltaic Pump Less Than or Equal to 250 Watts	Ea	\$3,450.54
533	Pumping Plant	HU-Photovoltaic Pump Less Than or Equal to 250 Watts	Ea	\$4,140.64
533	Pumping Plant	Photovoltaic-Powered Pump - Remote Locations	Ea	\$3,767.20
533	Pumping Plant	HU-Photovoltaic-Powered Pump - Remote Locations	Ea	\$4,520.64
533	Pumping Plant	Rebowling	Ea	\$10,967.56
533	Pumping Plant	HU-Rebowling	Ea	\$13,161.07
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	HP	\$95.88
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	HP	\$115.06
533	Pumping Plant	Variable Frequency Drive	HP	\$166.01
533	Pumping Plant	HU-Variable Frequency Drive	HP	\$199.22
533	Pumping Plant	Water Ram Pump	Ea	\$1,492.26
533	Pumping Plant	HU-Water Ram Pump	Ea	\$1,790.71
533	Pumping Plant	Windmill-Powered Pump	ft	\$735.32
533	Pumping Plant	HU-Windmill-Powered Pump	ft	\$882.39
548	Grazing Land Mechanical Treatment	mechanical less than 5 percent slope	ac	\$47.24
548	Grazing Land Mechanical Treatment	HU-mechanical less than 5 percent slope	ac	\$56.69
548	Grazing Land Mechanical Treatment	mechanical more than 5 percent slope	ac	\$43.96
548	Grazing Land Mechanical Treatment	HU-mechanical more than 5 percent slope	ac	\$52.75
548	Grazing Land Mechanical Treatment	Pastureland Mechanical Treatment	ac	\$19.84
548	Grazing Land Mechanical Treatment	HU-Pastureland Mechanical Treatment	ac	\$23.81
550	Range Planting	Native - Aerial Application Only	ac	\$98.69

Code	Practice	Component	Units	Unit Cost
550	Range Planting	HU-Native - Aerial Application Only	ac	\$117.95
550	Range Planting	Native -Heavy	ac	\$134.22
550	Range Planting	HU-Native -Heavy	ac	\$160.59
550	Range Planting	Native perennial, Conversion from Dryland cropland, w/FI	ac	\$288.71
550	Range Planting	HU-Native perennial, Conversion from Dryland cropland, w/FI	ac	\$318.66
550	Range Planting	Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$672.10
550	Range Planting	HU-Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$702.05
550	Range Planting	Native -Wildlife or Pollinator	ac	\$195.07
550	Range Planting	HU-Native -Wildlife or Pollinator	ac	\$234.08
550	Range Planting	Non-Native - Aerial Application Only	ac	\$43.29
550	Range Planting	HU-Non-Native - Aerial Application Only	ac	\$51.47
550	Range Planting	Non-Native - heavy prep	ac	\$89.99
550	Range Planting	HU-Non-Native - heavy prep	ac	\$107.51
550	Range Planting	Pollinator - small acreage	ac	\$350.71
550	Range Planting	HU-Pollinator - small acreage	ac	\$420.86
554	Drainage Water Management	Drainage Water Management (DWM)	Ea	\$67.57
554	Drainage Water Management	HU-Drainage Water Management (DWM)	Ea	\$81.09
557	Row Arrangement	Establishing Row Direction, Grade, & Length.	ac	\$1.69
557	Row Arrangement	HU-Establishing Row Direction, Grade, & Length.	ac	\$2.03
558	Roof Runoff Structure	Concrete Curb	ft	\$9.61
558	Roof Runoff Structure	HU-Concrete Curb	ft	\$11.53
558	Roof Runoff Structure	Roof Gutter with Fascia	ft	\$16.44
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	ft	\$19.73
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	ft	\$12.33
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	ft	\$14.80
558	Roof Runoff Structure	Roof Gutter, Medium, 7 to 9 inches wide	ft	\$12.62
558	Roof Runoff Structure	HU-Roof Gutter, Medium, 7 to 9 inches wide	ft	\$15.15
558	Roof Runoff Structure	Roof Gutter, Small, 6 inches wide and smaller	ft	\$8.86
558	Roof Runoff Structure	HU-Roof Gutter, Small, 6 inches wide and smaller	ft	\$10.63
558	Roof Runoff Structure	Trench Drain	ft	\$9.28
558	Roof Runoff Structure	HU-Trench Drain	ft	\$11.13

Code	Practice	Component	Units	Unit Cost
560	Access Road	New 6 inch gravel road in wet, level terrain	ft	\$17.25
560	Access Road	HU-New 6 inch gravel road in wet, level terrain	ft	\$20.70
560	Access Road	New 6 inch gravel road in wet, sloped terrain	ft	\$14.48
560	Access Road	HU-New 6 inch gravel road in wet, sloped terrain	ft	\$17.37
560	Access Road	New earth road in dry, level terrain.	ft	\$9.04
560	Access Road	HU-New earth road in dry, level terrain.	ft	\$10.85
560	Access Road	New earth road in dry, sloped terrain	ft	\$6.27
560	Access Road	HU-New earth road in dry, sloped terrain	ft	\$7.52
560	Access Road	Rehabilitation of existing earth road in dry, level terrain	ft	\$2.22
560	Access Road	HU-Rehabilitation of existing earth road in dry, level terrain	ft	\$2.66
560	Access Road	Rehabilitation of existing earth road in wet, sloped terrain	ft	\$1.64
560	Access Road	HU-Rehabilitation of existing earth road in wet, sloped terrain	ft	\$1.97
560	Access Road	Rehabilitation of existing gravel road in wet, level terrain	ft	\$3.83
560	Access Road	HU-Rehabilitation of existing gravel road in wet, level terrain	ft	\$4.60
560	Access Road	Rehabilitation of existing gravel road in wet, sloped terrain	ft	\$3.28
560	Access Road	HU-Rehabilitation of existing gravel road in wet, sloped terrain	ft	\$3.94
561	Heavy Use Area Protection	Bituminous Concrete Pavement	sq ft	\$2.40
561	Heavy Use Area Protection	HU-Bituminous Concrete Pavement	sq ft	\$2.88
561	Heavy Use Area Protection	Fly Ash on Geotextile	sq ft	\$1.70
561	Heavy Use Area Protection	HU-Fly Ash on Geotextile	sq ft	\$2.04
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	sq ft	\$3.36
561	Heavy Use Area Protection	HU-Reinforced Concrete with sand or gravel foundation	sq ft	\$4.04
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	sq ft	\$0.90
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile	sq ft	\$1.08
561	Heavy Use Area Protection	Rock/Gravel-GeoCell-Geotextile	sq ft	\$3.07
561	Heavy Use Area Protection	HU-Rock/Gravel-GeoCell-Geotextile	sq ft	\$3.68
570	Stormwater Runoff Control	Combination, Most common Best Management Practices	ac	\$448.88
570	Stormwater Runoff Control	HU-Combination, Most common Best Management Practices	ac	\$538.65
572	Spoil Spreading	Spoil Spreading	CuYd	\$2.24
572	Spoil Spreading	HU-Spoil Spreading	CuYd	\$2.68
574	Spring Development	Spring Development	Ea	\$3,114.09

Code	Practice	Component	Units	Unit Cost
574	Spring Development	HU-Spring Development	Ea	\$3,736.91
574	Spring Development	Spring Development - Remote Locations	Ea	\$3,589.09
574	Spring Development	HU-Spring Development - Remote Locations	Ea	\$4,306.91
575	Trails and Walkways	Bituminous Concrete Pavement, Walkway	sq ft	\$2.20
575	Trails and Walkways	HU-Bituminous Concrete Pavement, Walkway	sq ft	\$2.64
575	Trails and Walkways	Earth or Vegetated Trail	sq ft	\$0.23
575	Trails and Walkways	HU-Earth or Vegetated Trail	sq ft	\$0.28
575	Trails and Walkways	Fly Ash on Geotextile, Walkway	sq ft	\$0.66
575	Trails and Walkways	HU-Fly Ash on Geotextile, Walkway	sq ft	\$0.79
575	Trails and Walkways	Reinforced Concrete Walkway	sq ft	\$3.08
575	Trails and Walkways	HU-Reinforced Concrete Walkway	sq ft	\$3.70
575	Trails and Walkways	Rock/Gravel in GeoCell on Geotextile, Walkway	sq ft	\$2.83
575	Trails and Walkways	HU-Rock/Gravel in GeoCell on Geotextile, Walkway	sq ft	\$3.39
575	Trails and Walkways	Rock/Gravel on Geotextile, Walkway	sq ft	\$0.66
575	Trails and Walkways	HU-Rock/Gravel on Geotextile, Walkway	sq ft	\$0.79
575	Trails and Walkways	Wood Chips, Walkway	sq ft	\$0.43
575	Trails and Walkways	HU-Wood Chips, Walkway	sq ft	\$0.52
578	Stream Crossing	Bridge	sq ft	\$43.94
578	Stream Crossing	HU-Bridge	sq ft	\$52.73
578	Stream Crossing	Hard armored low water crossing	sq ft	\$3.65
578	Stream Crossing	HU-Hard armored low water crossing	sq ft	\$4.38
578	Stream Crossing	Low water crossing using prefabricated products	sq ft	\$6.20
578	Stream Crossing	HU-Low water crossing using prefabricated products	sq ft	\$7.44
580	Streambank and Shoreline Protection	Bioengineered	ft	\$36.08
580	Streambank and Shoreline Protection	HU-Bioengineered	ft	\$43.30
580	Streambank and Shoreline Protection	Structural	CuYd	\$55.66
580	Streambank and Shoreline Protection	HU-Structural	CuYd	\$66.79
580	Streambank and Shoreline Protection	Vegetative	ft	\$14.19
580	Streambank and Shoreline Protection	HU-Vegetative	ft	\$17.02
582	Open Channel	excavation and fill, difficult conditions	CuYd	\$6.54
582	Open Channel	HU-excavation and fill, difficult conditions	CuYd	\$7.85

Code	Practice	Component	Units	Unit Cost
582	Open Channel	excavation and fill, normal conditions	CuYd	\$5.84
582	Open Channel	HU-excavation and fill, normal conditions	CuYd	\$7.01
582	Open Channel	excavation, difficult conditions	CuYd	\$3.00
582	Open Channel	HU-excavation, difficult conditions	CuYd	\$3.61
582	Open Channel	excavation, normal conditions	CuYd	\$2.31
582	Open Channel	HU-excavation, normal conditions	CuYd	\$2.77
584	Channel Bed Stabilization	Bio-engineering	sq ft	\$2.83
584	Channel Bed Stabilization	HU-Bio-engineering	sq ft	\$3.40
584	Channel Bed Stabilization	Rock structures	CuYd	\$48.04
584	Channel Bed Stabilization	HU-Rock structures	CuYd	\$57.65
584	Channel Bed Stabilization	Wood structures	Ea	\$1,768.59
584	Channel Bed Stabilization	HU-Wood structures	Ea	\$2,122.31
587	Structure for Water Control	Alfalfa, orchard valve	In	\$38.36
587	Structure for Water Control	HU-Alfalfa, orchard valve	In	\$46.03
587	Structure for Water Control	chemigation valve <12 inch	In	\$34.48
587	Structure for Water Control	HU-chemigation valve <12 inch	In	\$41.37
587	Structure for Water Control	Chemigation valve >=12 inch	In	\$81.71
587	Structure for Water Control	HU-Chemigation valve >=12 inch	In	\$98.05
587	Structure for Water Control	Cleaning Screens	Lb	\$7.36
587	Structure for Water Control	HU-Cleaning Screens	Lb	\$8.83
587	Structure for Water Control	CMP Turnout	Ea	\$590.09
587	Structure for Water Control	HU-CMP Turnout	Ea	\$708.11
587	Structure for Water Control	Commercial Inline Flashboard Riser	Ea	\$4,524.10
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	Ea	\$5,428.92
587	Structure for Water Control	Concrete Turnout Structure	CuYd	\$855.90
587	Structure for Water Control	HU-Concrete Turnout Structure	CuYd	\$1,027.07
587	Structure for Water Control	Concrete Turnout Structure - high flow	Ea	\$4,223.52
587	Structure for Water Control	HU-Concrete Turnout Structure - high flow	Ea	\$5,068.23
587	Structure for Water Control	Concrete Turnout Structure - Small	Ea	\$2,188.33
587	Structure for Water Control	HU-Concrete Turnout Structure - Small	Ea	\$2,626.00
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$2.02

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$2.42
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$1.82
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$2.19
587	Structure for Water Control	Culvert >= 30 inches CMP	DialInFt	\$1.66
587	Structure for Water Control	HU-Culvert >= 30 inches CMP	DialInFt	\$1.99
587	Structure for Water Control	Culvert >= 30 inches HDPE	DialInFt	\$1.55
587	Structure for Water Control	HU-Culvert >= 30 inches HDPE	DialInFt	\$1.87
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$297.27
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$356.73
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$406.66
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$487.99
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$156.61
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$187.93
587	Structure for Water Control	HDPE Turnout	no	\$344.19
587	Structure for Water Control	HU-HDPE Turnout	no	\$413.03
587	Structure for Water Control	Inlet Flashboard Riser, Metal	InFt	\$2.06
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	InFt	\$2.48
587	Structure for Water Control	Inline Flashboard Riser, Metal	InFt	\$2.23
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	InFt	\$2.68
587	Structure for Water Control	Inline valve >=12 inch	In	\$133.09
587	Structure for Water Control	HU-Inline valve >=12 inch	In	\$159.71
587	Structure for Water Control	Inline Valve less than 12 inch	In	\$23.76
587	Structure for Water Control	HU-Inline Valve less than 12 inch	In	\$28.52
587	Structure for Water Control	Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$1,133.48
587	Structure for Water Control	HU-Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$1,360.18
587	Structure for Water Control	Pressure Regulating Station	Ea	\$3,579.42
587	Structure for Water Control	HU-Pressure Regulating Station	Ea	\$4,295.30
587	Structure for Water Control	Rock Checks for Water Surface Profile	ton	\$57.63
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	ton	\$69.16
587	Structure for Water Control	Screw - Flap Gate	In	\$52.54
587	Structure for Water Control	HU-Screw - Flap Gate	In	\$63.05

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Sheet Piling Structure	sq ft	\$39.68
587	Structure for Water Control	HU-Sheet Piling Structure	sq ft	\$47.62
587	Structure for Water Control	Slide Gate	In	\$9.45
587	Structure for Water Control	HU-Slide Gate	In	\$11.33
587	Structure for Water Control	Steel Fabrication	Lb	\$2.70
587	Structure for Water Control	HU-Steel Fabrication	Lb	\$3.24
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	\$3.21
587	Structure for Water Control	HU-Wood irrigation Structures	sq ft	\$3.86
589C	Cross Wind Trap Strips	Cross Wind Trap Strips, Introduced Perennials	ac	\$157.26
589C	Cross Wind Trap Strips	HU-Cross Wind Trap Strips, Introduced Perennials	ac	\$188.71
589C	Cross Wind Trap Strips	Cross Wind Trap Strips, Native Perennials	ac	\$151.98
589C	Cross Wind Trap Strips	HU-Cross Wind Trap Strips, Native Perennials	ac	\$182.37
590	Nutrient Management	Adaptive NM	Ea	\$2,098.41
590	Nutrient Management	HU-Adaptive NM	Ea	\$2,518.09
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$6.80
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	ac	\$8.16
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$14.52
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$17.42
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	ac	\$28.29
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	ac	\$33.94
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	ac	\$40.68
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	ac	\$48.82
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	Ea	\$224.19
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	Ea	\$269.03
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	\$24.92
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments applied for Air Quality resource concerns	kSqFt	\$29.91
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments applied on a %w/w basis for Water Quality Impacts	ton	\$757.33

Code	Practice	Component	Units	Unit Cost
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments applied on a %w/w basis for Water Quality Impacts	ton	\$908.79
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$20.18
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$24.21
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments for Water Quality With Partially Treated Brood Chamber	kSqFt	\$30.65
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments for Water Quality With Partially Treated Brood Chamber	kSqFt	\$36.78
591	Amendments for the Treatment of Agricultural Waste	Zeolite for Ammonia Reduction	kSqFt	\$400.41
591	Amendments for the Treatment of Agricultural Waste	HU-Zeolite for Ammonia Reduction	kSqFt	\$480.49
592	Feed Management	Zeolite as a Feed Additive for Ammonia Reduction	ani unt	\$42.25
592	Feed Management	HU-Zeolite as a Feed Additive for Ammonia Reduction	ani unt	\$50.70
595	Integrated Pest Management (IPM)	Advanced Field All RCs	ac	\$28.17
595	Integrated Pest Management (IPM)	HU-Advanced Field All RCs	ac	\$33.80
595	Integrated Pest Management (IPM)	Advanced IPM Fruit/Veg All RCs	ac	\$151.41
595	Integrated Pest Management (IPM)	HU-Advanced IPM Fruit/Veg All RCs	ac	\$181.70
595	Integrated Pest Management (IPM)	Advanced IPM Orchard All RCs	ac	\$226.56
595	Integrated Pest Management (IPM)	HU-Advanced IPM Orchard All RCs	ac	\$271.87
595	Integrated Pest Management (IPM)	Advanced IPM S-Farm All RCs	Ea	\$908.48
595	Integrated Pest Management (IPM)	HU-Advanced IPM S-Farm All RCs	Ea	\$1,090.17
595	Integrated Pest Management (IPM)	Basic IPM Field >1RC	ac	\$18.95
595	Integrated Pest Management (IPM)	HU-Basic IPM Field >1RC	ac	\$22.75
595	Integrated Pest Management (IPM)	Basic IPM Field 1RC	ac	\$14.08
595	Integrated Pest Management (IPM)	HU-Basic IPM Field 1RC	ac	\$16.90
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg >1RC	ac	\$99.53
595	Integrated Pest Management (IPM)	HU-Basic IPM Fruit/Veg >1RC	ac	\$119.44
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg 1RC	ac	\$77.93
595	Integrated Pest Management (IPM)	HU-Basic IPM Fruit/Veg 1RC	ac	\$93.52
595	Integrated Pest Management (IPM)	Basic IPM Orchard >1RC	ac	\$151.41
595	Integrated Pest Management (IPM)	HU-Basic IPM Orchard >1RC	ac	\$181.70
595	Integrated Pest Management (IPM)	Basic IPM Orchard 1RC	ac	\$99.53
595	Integrated Pest Management (IPM)	HU-Basic IPM Orchard 1RC	ac	\$119.44
595	Integrated Pest Management (IPM)	IPM S-Farm >1RC	Ea	\$605.65
595	Integrated Pest Management (IPM)	HU-IPM S-Farm >1RC	Ea	\$726.78

Code	Practice	Component	Units	Unit Cost
595	Integrated Pest Management (IPM)	IPM S-Farm 1RC	Ea	\$476.51
595	Integrated Pest Management (IPM)	HU-IPM S-Farm 1RC	Ea	\$571.81
595	Integrated Pest Management (IPM)	Risk Prevention IPM All RCs	ac	\$118.57
595	Integrated Pest Management (IPM)	HU-Risk Prevention IPM All RCs	ac	\$142.28
600	Terrace	Broadbased	ft	\$1.88
600	Terrace	HU-Broadbased	ft	\$2.25
600	Terrace	Flat Channel	ft	\$3.06
600	Terrace	HU-Flat Channel	ft	\$3.68
600	Terrace	Grass Backed	ft	\$1.08
600	Terrace	HU-Grass Backed	ft	\$1.30
600	Terrace	Narrow Base, greater than 8% slope	ft	\$1.45
600	Terrace	HU-Narrow Base, greater than 8% slope	ft	\$1.74
600	Terrace	Narrow Base, less than 8% slope	ft	\$1.34
600	Terrace	HU-Narrow Base, less than 8% slope	ft	\$1.60
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	LnFt	\$0.07
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	\$3.20
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$3.83
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	ft	\$5.67
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	ft	\$6.80
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	ft	\$10.24
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	ft	\$12.28
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$3.85
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$4.62
606	Subsurface Drain	Secondary Main Retrofit	ft	\$6.50
606	Subsurface Drain	HU-Secondary Main Retrofit	ft	\$7.80
607	Surface Drain, Field Ditch	Field Drainage Ditch	CuYd	\$2.08
607	Surface Drain, Field Ditch	HU-Field Drainage Ditch	CuYd	\$2.50
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$1.92
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.31
610	Salinity and Sodic Soil Management	Small Farm<10acres (Irrigated)	ac	\$123.32

Code	Practice	Component	Units	Unit Cost
610	Salinity and Sodic Soil Management	HU-Small Farm<10acres (Irrigated)	ac	\$147.99
610	Salinity and Sodic Soil Management	Soil Management (non-Irrigated)	ac	\$11.78
610	Salinity and Sodic Soil Management	HU-Soil Management (non-Irrigated)	ac	\$14.14
610	Salinity and Sodic Soil Management	Soil Management (Irrigated Gypsum)	ac	\$94.70
610	Salinity and Sodic Soil Management	HU-Soil Management (Irrigated Gypsum)	ac	\$113.64
610	Salinity and Sodic Soil Management	Soil Management (Irrigated)	ac	\$13.08
610	Salinity and Sodic Soil Management	HU-Soil Management (Irrigated)	ac	\$15.70
612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	ac	\$90.66
612	Tree/Shrub Establishment	HU-Hardwood Est.-Direct Seeding	ac	\$108.79
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare root-protected	ac	\$467.35
612	Tree/Shrub Establishment	HU-Hardwood Hand Planting-bare root-protected	ac	\$560.82
612	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	ac	\$667.90
612	Tree/Shrub Establishment	HU-Hardwood Planting 1 gal pots	ac	\$801.49
612	Tree/Shrub Establishment	High Density planting	ac	\$538.97
612	Tree/Shrub Establishment	HU-High Density planting	ac	\$646.77
612	Tree/Shrub Establishment	Individual tree - hand planting w/browse protection	Ea	\$2.11
612	Tree/Shrub Establishment	HU-Individual tree - hand planting w/browse protection	Ea	\$2.53
612	Tree/Shrub Establishment	Individual tree, large - hand planting	Ea	\$8.72
612	Tree/Shrub Establishment	HU-Individual tree, large - hand planting	Ea	\$10.46
612	Tree/Shrub Establishment	Individual tree, medium - hand planting	Ea	\$4.21
612	Tree/Shrub Establishment	HU-Individual tree, medium - hand planting	Ea	\$5.05
612	Tree/Shrub Establishment	Individual tree, small - hand planting	Ea	\$1.18
612	Tree/Shrub Establishment	HU-Individual tree, small - hand planting	Ea	\$1.41
612	Tree/Shrub Establishment	Medium Density-Conifer	ac	\$204.88
612	Tree/Shrub Establishment	HU-Medium Density-Conifer	ac	\$245.86
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer	ac	\$205.04
612	Tree/Shrub Establishment	HU-Medium Density-hand plant Conifer	ac	\$246.04
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer, protect from wildlife	ac	\$326.63
612	Tree/Shrub Establishment	HU-Medium Density-hand plant Conifer, protect from wildlife	ac	\$391.95
612	Tree/Shrub Establishment	Shrub Planting	ac	\$164.39
612	Tree/Shrub Establishment	HU-Shrub Planting	ac	\$197.27

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	Frost Free Waterer	Ea	\$841.63
614	Watering Facility	HU-Frost Free Waterer	Ea	\$1,009.96
614	Watering Facility	Permanent Drinking/Storage <500 Gallons	gal	\$2.64
614	Watering Facility	HU-Permanent Drinking/Storage <500 Gallons	gal	\$3.17
614	Watering Facility	Permanent Drinking/Storage > 500-1000 Gallons	gal	\$1.91
614	Watering Facility	HU-Permanent Drinking/Storage > 500-1000 Gallons	gal	\$2.29
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons	gal	\$1.44
614	Watering Facility	HU-Permanent Drinking/Storage >1000-5000 Gallons	gal	\$1.73
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons - remote locations	gal	\$1.68
614	Watering Facility	HU-Permanent Drinking/Storage >1000-5000 Gallons - remote locations	gal	\$2.02
614	Watering Facility	Permanent Drinking/Storage >5000 Gallons	gal	\$0.80
614	Watering Facility	HU-Permanent Drinking/Storage >5000 Gallons	gal	\$0.96
620	Underground Outlet	Underground Outlet - >30 inch	ft	\$44.06
620	Underground Outlet	HU-Underground Outlet - >30 inch	ft	\$52.88
620	Underground Outlet	Underground Outlet - 14-18 inch	ft	\$17.25
620	Underground Outlet	HU-Underground Outlet - 14-18 inch	ft	\$20.70
620	Underground Outlet	Underground Outlet - 20-24 inch	ft	\$27.44
620	Underground Outlet	HU-Underground Outlet - 20-24 inch	ft	\$32.93
620	Underground Outlet	Underground Outlet - 25-30 inch	ft	\$35.09
620	Underground Outlet	HU-Underground Outlet - 25-30 inch	ft	\$42.10
620	Underground Outlet	Underground Outlet - 8-12 inch	ft	\$8.50
620	Underground Outlet	HU-Underground Outlet - 8-12 inch	ft	\$10.20
620	Underground Outlet	Underground Outlet - 8-12 inch with Riser	ft	\$9.73
620	Underground Outlet	HU-Underground Outlet - 8-12 inch with Riser	ft	\$11.68
620	Underground Outlet	Underground Outlet <=6 inch	ft	\$6.91
620	Underground Outlet	HU-Underground Outlet <=6 inch	ft	\$8.29
620	Underground Outlet	Underground Outlet <=6 inch with Riser	ft	\$5.18
620	Underground Outlet	HU-Underground Outlet <=6 inch with Riser	ft	\$6.22
629	Waste Treatment	Aerator greater than 5 hp	Ea	\$7,710.42
629	Waste Treatment	HU-Aerator greater than 5 hp	Ea	\$9,252.51
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$984.30

Code	Practice	Component	Units	Unit Cost
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$1,181.16
629	Waste Treatment	Litter Windrow Pasteurization	kSqFt	\$33.48
629	Waste Treatment	HU-Litter Windrow Pasteurization	kSqFt	\$40.18
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$17.52
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$21.02
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$39.46
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$47.35
629	Waste Treatment	Straw Pond Cover	sq ft	\$0.39
629	Waste Treatment	HU-Straw Pond Cover	sq ft	\$0.47
629	Waste Treatment	Swine Waste, Phosphorus Reduction System	gpm	\$507.38
629	Waste Treatment	HU-Swine Waste, Phosphorus Reduction System	gpm	\$608.86
632	Waste Separation Facility	Concrete Basin	cu ft	\$4.95
632	Waste Separation Facility	HU-Concrete Basin	cu ft	\$5.94
632	Waste Separation Facility	Concrete Basin, Multiple Cells, Gravity	cu ft	\$3.19
632	Waste Separation Facility	HU-Concrete Basin, Multiple Cells, Gravity	cu ft	\$3.83
632	Waste Separation Facility	Concrete Sand Settling Lane	sq ft	\$5.79
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	sq ft	\$6.94
632	Waste Separation Facility	Earthen Settling Structure	cu ft	\$0.35
632	Waste Separation Facility	HU-Earthen Settling Structure	cu ft	\$0.42
632	Waste Separation Facility	Mechanical Separation Facility	Ea	\$29,844.84
632	Waste Separation Facility	HU-Mechanical Separation Facility	Ea	\$35,813.81
633	Waste Recycling	Export Ag Waste By-products Recycled for Use Off Farm	Ea	\$350.14
633	Waste Recycling	HU-Export Ag Waste By-products Recycled for Use Off Farm	Ea	\$420.17
633	Waste Recycling	Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	cu ft	\$2.74
633	Waste Recycling	HU-Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	cu ft	\$3.29
633	Waste Recycling	Import Non-Agricultural By-Products, Land Applied	ton	\$17.51
633	Waste Recycling	HU-Import Non-Agricultural By-Products, Land Applied	ton	\$21.01
634	Waste Transfer	10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$21.12
634	Waste Transfer	HU-10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$25.34
634	Waste Transfer	12 inch diameter, Low pressure flow, PVC conduit	ft	\$41.09

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-12 inch diameter, Low pressure flow, PVC conduit	ft	\$49.30
634	Waste Transfer	30 inch HDPE conduit, gravity flow, from an existing inlet structure to site of treatment or storage.	ft	\$78.05
634	Waste Transfer	HU-30 inch HDPE conduit, gravity flow, from an existing inlet structure to site of treatment or storage.	ft	\$93.65
634	Waste Transfer	6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$12.04
634	Waste Transfer	HU-6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$14.45
634	Waste Transfer	Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	Ea	\$13,482.23
634	Waste Transfer	HU-Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	Ea	\$16,178.67
634	Waste Transfer	Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	Ea	\$10,119.34
634	Waste Transfer	HU-Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	Ea	\$12,143.21
634	Waste Transfer	Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	Ea	\$6,873.81
634	Waste Transfer	HU-Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	Ea	\$8,248.57
634	Waste Transfer	Concrete Channel	sq ft	\$10.23
634	Waste Transfer	HU-Concrete Channel	sq ft	\$12.28
634	Waste Transfer	Concrete Channel, push-off wall at pond and safety gate	sq ft	\$12.31
634	Waste Transfer	HU-Concrete Channel, push-off wall at pond and safety gate	sq ft	\$14.77
634	Waste Transfer	Concrete channel, to medium reception pit, 6 inch pipe to storage.	sq ft	\$19.43
634	Waste Transfer	HU-Concrete channel, to medium reception pit, 6 inch pipe to storage.	sq ft	\$23.32
634	Waste Transfer	Concrete channel, to medium sized wastewater reception pit	sq ft	\$16.27
634	Waste Transfer	HU-Concrete channel, to medium sized wastewater reception pit	sq ft	\$19.53
634	Waste Transfer	Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	ft	\$102.35
634	Waste Transfer	HU-Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	ft	\$122.82
634	Waste Transfer	Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	gal	\$2.66
634	Waste Transfer	HU-Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	gal	\$3.19
634	Waste Transfer	Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	gal	\$3.30
634	Waste Transfer	HU-Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	gal	\$3.96
634	Waste Transfer	Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	gal	\$11.57

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	gal	\$13.88
634	Waste Transfer	Wastewater basin, 5000 gal. and larger	gal	\$1.97
634	Waste Transfer	HU-Wastewater basin, 5000 gal. and larger	gal	\$2.37
634	Waste Transfer	Wastewater catch basin, less than 1000 gal.	gal	\$6.04
634	Waste Transfer	HU-Wastewater catch basin, less than 1000 gal.	gal	\$7.25
634	Waste Transfer	Wastewater Flush Transfer System, Pipes only, 12 inch diameter	ft	\$44.08
634	Waste Transfer	HU-Wastewater Flush Transfer System, Pipes only, 12 inch diameter	ft	\$52.90
634	Waste Transfer	Wastewater reception pit, 1000 to 5000 gal.	gal	\$2.61
634	Waste Transfer	HU-Wastewater reception pit, 1000 to 5000 gal.	gal	\$3.13
635	Vegetated Treatment Area	Existing Area, Pod Sprinkler System Distribution	ac	\$4,087.47
635	Vegetated Treatment Area	HU-Existing Area, Pod Sprinkler System Distribution	ac	\$4,904.96
635	Vegetated Treatment Area	Existing Vegetative Area, Gravity Flow Surface Application	ac	\$6,877.70
635	Vegetated Treatment Area	HU-Existing Vegetative Area, Gravity Flow Surface Application	ac	\$8,253.24
635	Vegetated Treatment Area	Graded Area, Gravity Flow Surface Application	ac	\$5,591.00
635	Vegetated Treatment Area	HU-Graded Area, Gravity Flow Surface Application	ac	\$6,709.20
635	Vegetated Treatment Area	Graded Area, Mechanical Distribution	ac	\$1,722.99
635	Vegetated Treatment Area	HU-Graded Area, Mechanical Distribution	ac	\$2,067.59
635	Vegetated Treatment Area	Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	ac	\$9,685.50
635	Vegetated Treatment Area	HU-Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	ac	\$11,622.60
636	Water Harvesting Catchment	Elevated Catchment	SqYd	\$65.33
636	Water Harvesting Catchment	HU-Elevated Catchment	SqYd	\$78.40
636	Water Harvesting Catchment	Surface Catchment	SqYd	\$11.81
636	Water Harvesting Catchment	HU-Surface Catchment	SqYd	\$14.18
638	Water and Sediment Control Basin	WASCOB less than 250 CY	CuYd	\$3.38
638	Water and Sediment Control Basin	HU-WASCOB less than 250 CY	CuYd	\$4.06
638	Water and Sediment Control Basin	WASCOB topsoil	CuYd	\$2.77
638	Water and Sediment Control Basin	HU-WASCOB topsoil	CuYd	\$3.32
638	Water and Sediment Control Basin	WASCOB, greater than 250 CY	CuYd	\$2.50
638	Water and Sediment Control Basin	HU-WASCOB, greater than 250 CY	CuYd	\$3.00
642	Water Well	Dug Well	Ea	\$12,134.95

Code	Practice	Component	Units	Unit Cost
642	Water Well	HU-Dug Well	Ea	\$14,561.94
642	Water Well	Remote Locations	ft	\$41.18
642	Water Well	HU-Remote Locations	ft	\$49.42
642	Water Well	Well <=100 Ft	ft	\$54.06
642	Water Well	HU-Well <=100 Ft	ft	\$64.87
642	Water Well	Well >100-300 Ft	ft	\$36.05
642	Water Well	HU-Well >100-300 Ft	ft	\$43.26
642	Water Well	Well >300-600 Ft	ft	\$32.72
642	Water Well	HU-Well >300-600 Ft	ft	\$39.26
642	Water Well	Well >600 Ft	ft	\$32.62
642	Water Well	HU-Well >600 Ft	ft	\$39.14
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$92.54
643	Restoration of Rare or Declining Natural Communities	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$111.04
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$31.48
643	Restoration of Rare or Declining Natural Communities	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$37.78
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	ac	\$28.62
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	ac	\$33.15
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$3.01
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$3.62
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.80
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.96
643	Restoration of Rare or Declining Natural Communities	Micro Structures for arid land restoration	Ea	\$121.97
643	Restoration of Rare or Declining Natural Communities	HU-Micro Structures for arid land restoration	Ea	\$146.37
643	Restoration of Rare or Declining Natural Communities	Post Line-Wicker Weave	LnFt	\$12.62
643	Restoration of Rare or Declining Natural Communities	HU-Post Line-Wicker Weave	LnFt	\$15.14
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity, with Forgone Income	ac	\$16.29
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity, with Forgone Income	ac	\$18.35

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	Rock Structure	Ea	\$519.92
643	Restoration of Rare or Declining Natural Communities	HU-Rock Structure	Ea	\$623.91
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$92.54
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$111.04
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$31.48
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$37.78
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, with FI	ac	\$262.74
644	Wetland Wildlife Habitat Management	HU-Establishment of annual vegetation on cropland, with FI	ac	\$277.42
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, without FI	ac	\$74.51
644	Wetland Wildlife Habitat Management	HU-Establishment of annuals for wildlife on cropland, without FI	ac	\$89.41
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	ac	\$113.48
644	Wetland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on non-cropland	ac	\$136.18
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	ac	\$62.03
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	ac	\$72.04
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	ac	\$32.39
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	ac	\$36.48
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.80
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.96
644	Wetland Wildlife Habitat Management	Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$8.08
644	Wetland Wildlife Habitat Management	HU-Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$9.70
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	ac	\$115.69
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	ac	\$138.82
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	ac	\$74.51
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	ac	\$89.41
645	Upland Wildlife Habitat Management	Monitoring and Management, Low Intensity with Foregone Income	ac	\$7.58
645	Upland Wildlife Habitat Management	HU-Monitoring and Management, Low Intensity with Foregone Income	ac	\$7.89

Code	Practice	Component	Units	Unit Cost
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, High Intensity with FI	ac	\$22.66
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, High Intensity with FI	ac	\$26.00
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Low Intensity, no FI	ac	\$4.82
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, Low Intensity, no FI	ac	\$5.79
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Medium Intensity with FI	ac	\$15.24
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, Medium Intensity with FI	ac	\$17.09
646	Shallow Water Development and Management	Shallow Water Management	ac	\$78.01
646	Shallow Water Development and Management	HU-Shallow Water Management	ac	\$93.61
646	Shallow Water Development and Management	Shallow Water Management, High Level	ac	\$176.69
646	Shallow Water Development and Management	HU-Shallow Water Management, High Level	ac	\$212.03
647	Early Successional Habitat Development/Management	Disking	ac	\$82.54
647	Early Successional Habitat Development/Management	HU-Disking	ac	\$99.05
647	Early Successional Habitat Development/Management	Mowing	ac	\$191.87
647	Early Successional Habitat Development/Management	HU-Mowing	ac	\$230.25
649	Structures for Wildlife	Beaver Dam Template Structure	LnFt	\$12.81
649	Structures for Wildlife	HU-Beaver Dam Template Structure	LnFt	\$15.38
649	Structures for Wildlife	Brush and Rock Piles	Ea	\$19.20
649	Structures for Wildlife	HU-Brush and Rock Piles	Ea	\$23.04
649	Structures for Wildlife	Brush Pile - Large	Ea	\$103.32
649	Structures for Wildlife	HU-Brush Pile - Large	Ea	\$123.98
649	Structures for Wildlife	Brush Pile - Small	Ea	\$26.50
649	Structures for Wildlife	HU-Brush Pile - Small	Ea	\$31.80
649	Structures for Wildlife	Burrowing Owl Burrow	Ea	\$301.15
649	Structures for Wildlife	HU-Burrowing Owl Burrow	Ea	\$361.38
649	Structures for Wildlife	Downed Large Wood-Upland	Ea	\$257.13
649	Structures for Wildlife	HU-Downed Large Wood-Upland	Ea	\$308.55
649	Structures for Wildlife	Escape Ramp	Ea	\$29.30
649	Structures for Wildlife	HU-Escape Ramp	Ea	\$35.16
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	\$2,337.00

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	HU-Lunkers	Ea	\$2,804.40
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	Ea	\$195.29
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	Ea	\$234.35
649	Structures for Wildlife	Nesting Box, Large	Ea	\$66.57
649	Structures for Wildlife	HU-Nesting Box, Large	Ea	\$79.88
649	Structures for Wildlife	Nesting Box, Small no pole	Ea	\$26.26
649	Structures for Wildlife	HU-Nesting Box, Small no pole	Ea	\$31.51
649	Structures for Wildlife	Nesting Box, Small, with wood pole	no	\$42.06
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	no	\$50.47
649	Structures for Wildlife	Nesting Islands (set of 3)	Ea	\$3,919.80
649	Structures for Wildlife	HU-Nesting Islands (set of 3)	Ea	\$4,703.76
649	Structures for Wildlife	Open topped pipe capping	Ea	\$21.31
649	Structures for Wildlife	HU-Open topped pipe capping	Ea	\$25.57
649	Structures for Wildlife	Raptor Perch Pole	Ea	\$410.72
649	Structures for Wildlife	HU-Raptor Perch Pole	Ea	\$492.86
649	Structures for Wildlife	Snag Creation	Ea	\$17.38
649	Structures for Wildlife	HU-Snag Creation	Ea	\$20.85
650	Windbreak/Shelterbelt Renovation	Coppicing	ac	\$628.80
650	Windbreak/Shelterbelt Renovation	HU-Coppicing	ac	\$754.57
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	\$0.63
650	Windbreak/Shelterbelt Renovation	HU-Removal <8 inches DBH with Skidsteer	ft	\$0.76
650	Windbreak/Shelterbelt Renovation	Removal > 8 inches DBH with Dozer	ft	\$1.19
650	Windbreak/Shelterbelt Renovation	HU-Removal > 8 inches DBH with Dozer	ft	\$1.42
650	Windbreak/Shelterbelt Renovation	Sod Release	ft	\$0.06
650	Windbreak/Shelterbelt Renovation	HU-Sod Release	ft	\$0.07
650	Windbreak/Shelterbelt Renovation	Supplemental Planting-Container	ac	\$470.31
650	Windbreak/Shelterbelt Renovation	HU-Supplemental Planting-Container	ac	\$564.37
650	Windbreak/Shelterbelt Renovation	Supplemental Plantings-Bare Root	ac	\$402.47
650	Windbreak/Shelterbelt Renovation	HU-Supplemental Plantings-Bare Root	ac	\$482.96

Code	Practice	Component	Units	Unit Cost
650	Windbreak/Shelterbelt Renovation	Thinning	ft	\$0.46
650	Windbreak/Shelterbelt Renovation	HU-Thinning	ft	\$0.55
650	Windbreak/Shelterbelt Renovation	Tree/Shrub Removal with Chain Saw	ft	\$0.37
650	Windbreak/Shelterbelt Renovation	HU-Tree/Shrub Removal with Chain Saw	ft	\$0.44
656	Constructed Wetland	Large, More Than 0.5 ac	ac	\$8,410.72
656	Constructed Wetland	HU-Large, More Than 0.5 ac	ac	\$10,088.76
656	Constructed Wetland	Medium, 0.1 to 0.5 ac	ac	\$11,748.17
656	Constructed Wetland	HU-Medium, 0.1 to 0.5 ac	ac	\$14,093.86
656	Constructed Wetland	Small, Less Than 0.1 ac	sq ft	\$0.53
656	Constructed Wetland	HU-Small, Less Than 0.1 ac	sq ft	\$0.64
657	Wetland Restoration	Depression Sediment Removal and Ditch Plug	ac	\$1,082.86
657	Wetland Restoration	HU-Depression Sediment Removal and Ditch Plug	ac	\$1,299.44
657	Wetland Restoration	Estuarine Fringe Levee Removal	ac	\$14.89
657	Wetland Restoration	HU-Estuarine Fringe Levee Removal	ac	\$17.87
657	Wetland Restoration	Mineral Flat	ac	\$11.59
657	Wetland Restoration	HU-Mineral Flat	ac	\$13.90
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	ac	\$433.06
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	ac	\$519.67
657	Wetland Restoration	Riverine Levee Removal and Floodplain Features	ac	\$321.60
657	Wetland Restoration	HU-Riverine Levee Removal and Floodplain Features	ac	\$385.92
658	Wetland Creation	Wetland Creation, Wildlife Pond	ac	\$3,185.66
658	Wetland Creation	HU-Wetland Creation, Wildlife Pond	ac	\$3,822.79
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	ac	\$1,082.86
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	ac	\$1,299.44
659	Wetland Enhancement	Estuarine Fringe Levee Removal	ac	\$14.89
659	Wetland Enhancement	HU-Estuarine Fringe Levee Removal	ac	\$17.87
659	Wetland Enhancement	Mineral Flat	ac	\$11.59
659	Wetland Enhancement	HU-Mineral Flat	ac	\$13.90
659	Wetland Enhancement	Riverine Channel and Floodplain Restoration	ac	\$433.06
659	Wetland Enhancement	HU-Riverine Channel and Floodplain Restoration	ac	\$519.67
659	Wetland Enhancement	Riverine Levee Removal and Floodplain Features	ac	\$372.67

Code	Practice	Component	Units	Unit Cost
659	Wetland Enhancement	HU-Riverine Levee Removal and Floodplain Features	ac	\$447.21
660	Tree/Shrub Pruning	Pruning	ac	\$145.00
660	Tree/Shrub Pruning	HU-Pruning	ac	\$174.00
660	Tree/Shrub Pruning	Pruning- High Height	ac	\$278.56
660	Tree/Shrub Pruning	HU-Pruning- High Height	ac	\$334.27
660	Tree/Shrub Pruning	Pruning-Low Height	ac	\$101.30
660	Tree/Shrub Pruning	HU-Pruning-Low Height	ac	\$121.56
660	Tree/Shrub Pruning	Pruning-Multistory Cropping Understory	Ea	\$0.61
660	Tree/Shrub Pruning	HU-Pruning-Multistory Cropping Understory	Ea	\$0.73
660	Tree/Shrub Pruning	Pruning-Multistory Cropping-Overstory	Ea	\$5.44
660	Tree/Shrub Pruning	HU-Pruning-Multistory Cropping-Overstory	Ea	\$6.53
660	Tree/Shrub Pruning	Pruning-Wildlife	ac	\$149.74
660	Tree/Shrub Pruning	HU-Pruning-Wildlife	ac	\$179.69
666	Forest Stand Improvement	Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,397.01
666	Forest Stand Improvement	HU-Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,676.41
666	Forest Stand Improvement	Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	ac	\$2,095.00
666	Forest Stand Improvement	HU-Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	ac	\$2,513.99
666	Forest Stand Improvement	Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$269.67
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$323.60
666	Forest Stand Improvement	Even-aged Silvicultural Rx, Hand and Light Mechanized Equipment, on Slopes Less than 25%	ac	\$1,166.28
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx, Hand and Light Mechanized Equipment, on Slopes Less than 25%	ac	\$1,399.53
666	Forest Stand Improvement	Even-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less Than 25%	ac	\$1,719.04
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less Than 25%	ac	\$2,062.85
666	Forest Stand Improvement	Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	ac	\$355.92
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	ac	\$427.11
666	Forest Stand Improvement	Intermediate Silvicultural Rx Silvicultural Rx Using Ground Based Logging/Heavy Equipment on all slopes	ac	\$540.67

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	\$648.81
666	Forest Stand Improvement	Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	ac	\$182.78
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	ac	\$219.33
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,449.63
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,739.56
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	ac	\$1,183.16
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	ac	\$1,419.79
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$329.69
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$395.63
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less than 25%	ac	\$2,589.95
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less than 25%	ac	\$3,107.94
670	Lighting System Improvement	Automatic Controller System	Ea	\$343.37
670	Lighting System Improvement	HU-Automatic Controller System	Ea	\$412.04
670	Lighting System Improvement	Lighting - LED	Ea	\$10.32
670	Lighting System Improvement	HU-Lighting - LED	Ea	\$12.39
670	Lighting System Improvement	Lighting - Linear LED	Ea	\$147.92
670	Lighting System Improvement	HU-Lighting - Linear LED	Ea	\$177.51
670	Lighting System Improvement	Lighting - Pulse-Start Metal Halide	Ea	\$21.87
670	Lighting System Improvement	HU-Lighting - Pulse-Start Metal Halide	Ea	\$26.25
670	Lighting System Improvement	Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	Ea	\$446.76
670	Lighting System Improvement	HU-Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	Ea	\$536.11
670	Lighting System Improvement	Lighting - Replace Existing Lighting Fixture with Linear LED	Ea	\$68.04
670	Lighting System Improvement	HU-Lighting - Replace Existing Lighting Fixture with Linear LED	Ea	\$81.64
672	Building Envelope Improvement	Building Envelope - Attic Insulation	sq ft	\$0.54
672	Building Envelope Improvement	HU-Building Envelope - Attic Insulation	sq ft	\$0.65
672	Building Envelope Improvement	Building Envelope - Greenhouse Screens	sq ft	\$1.51

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	\$1.14
672	Building Envelope Improvement	HU-Building Envelope - Sealant	ft	\$1.37
672	Building Envelope Improvement	Building Envelope - Wall Insulation	sq ft	\$1.32
672	Building Envelope Improvement	HU-Building Envelope - Wall Insulation	sq ft	\$1.58
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