

Environmental Quality Incentives Program

Fiscal Year 2023

Code	Practice	Component	Units	Unit Cost
101	CNMP Design and Implementation Activity	Design- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$8,462.63
101	CNMP Design and Implementation Activity	HU-Design- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$10,155.15
101	CNMP Design and Implementation Activity	Design- Dairy greater than or equal to 700 AU with Land Application	No	\$9,429.21
101	CNMP Design and Implementation Activity	HU-Design- Dairy greater than or equal to 700 AU with Land Application	No	\$11,315.05
101	CNMP Design and Implementation Activity	Design- Dairy less than 300 AU Land Application	No	\$7,975.95
101	CNMP Design and Implementation Activity	HU-Design- Dairy less than 300 AU Land Application	No	\$9,571.14
101	CNMP Design and Implementation Activity	Design- Livestock Operations greater than 300 AU without Land Application	No	\$5,606.78
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations greater than 300 AU without Land Application	No	\$6,728.13
101	CNMP Design and Implementation Activity	Design- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$3,697.35
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$4,436.82
101	CNMP Design and Implementation Activity	Design- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$4,995.15
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$5,994.18
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation greater 700 AU with Land Application	No	\$9,584.67
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation greater 700 AU with Land Application	No	\$11,501.60
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$7,989.48
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$9,587.38
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation Less than 300 AU with Land Application	No	\$7,127.69
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation Less than 300 AU with Land Application	No	\$8,553.22
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$6,546.44
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$7,855.72
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$5,157.38

Code	Practice	Component	Units	Unit Cost
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$6,188.85
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations less than 300 AU without Land Application	No	\$5,150.54
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations less than 300 AU without Land Application	No	\$6,180.65
101	CNMP Design and Implementation Activity	Design-CNMP Revision	No	\$3,633.15
101	CNMP Design and Implementation Activity	HU-Design-CNMP Revision	No	\$4,359.78
102	Comprehensive Nutrient Management Plan	Planning Dairy Greater than 300 AU, less than 700 AU with Land	No	\$7,050.75
102	Comprehensive Nutrient Management Plan	HU-Planning Dairy Greater than 300 AU, less than 700 AU with Land	No	\$8,460.90
102	Comprehensive Nutrient Management Plan	Planning Dairy Greater than 700 AU with Land	No	\$8,849.55
102	Comprehensive Nutrient Management Plan	HU-Planning Dairy Greater than 700 AU with Land	No	\$10,619.46
102	Comprehensive Nutrient Management Plan	Planning Dairy Less than 300 AU with Land	No	\$5,957.03
102	Comprehensive Nutrient Management Plan	HU-Planning Dairy Less than 300 AU with Land	No	\$7,148.43
102	Comprehensive Nutrient Management Plan	Planning Livestock Greater than 300 AU, less than 700 AU with Land	No	\$6,589.88
102	Comprehensive Nutrient Management Plan	HU-Planning Livestock Greater than 300 AU, less than 700 AU with Land	No	\$7,907.85
102	Comprehensive Nutrient Management Plan	Planning Livestock Greater than 300 AU, No-Land	No	\$5,251.95
102	Comprehensive Nutrient Management Plan	HU-Planning Livestock Greater than 300 AU, No-Land	No	\$6,302.34
102	Comprehensive Nutrient Management Plan	Planning Livestock Greater than 700 AU with Land	No	\$8,000.03
102	Comprehensive Nutrient Management Plan	HU-Planning Livestock Greater than 700 AU with Land	No	\$9,600.03
102	Comprehensive Nutrient Management Plan	Planning Livestock Less than 300 AU with Land	No	\$4,897.70
102	Comprehensive Nutrient Management Plan	HU-Planning Livestock Less than 300 AU with Land	No	\$5,877.23
102	Comprehensive Nutrient Management Plan	Planning Livestock Less than 300 AU, No-Land	No	\$3,841.80
102	Comprehensive Nutrient Management Plan	HU-Planning Livestock Less than 300 AU, No-Land	No	\$4,610.16
106	Forest Management Plan	FMP 101 to 250 acres	No	\$2,898.00
106	Forest Management Plan	HU-FMP 101 to 250 acres	No	\$3,477.60
106	Forest Management Plan	FMP 21 to 100 acres	No	\$1,764.00
106	Forest Management Plan	HU-FMP 21 to 100 acres	No	\$2,116.80
106	Forest Management Plan	FMP 251 to 500 acres	No	\$4,284.00
106	Forest Management Plan	HU-FMP 251 to 500 acres	No	\$5,140.80
106	Forest Management Plan	FMP 501 to 1000 acres	No	\$5,229.00
106	Forest Management Plan	HU-FMP 501 to 1000 acres	No	\$6,274.80

Code	Practice	Component	Units	Unit Cost
106	Forest Management Plan	FMP Greater Than 1000 acres	No	\$6,804.00
106	Forest Management Plan	HU-FMP Greater Than 1000 acres	No	\$8,164.80
106	Forest Management Plan	FMP Less Than or Equal to 20 acres	No	\$1,197.00
106	Forest Management Plan	HU-FMP Less Than or Equal to 20 acres	No	\$1,436.40
110	Grazing Management Plan	Conservation Plan for Grazed Lands <100 acres.	No	\$1,841.04
110	Grazing Management Plan	HU-Conservation Plan for Grazed Lands <100 acres.	No	\$2,209.25
110	Grazing Management Plan	Conservation Plan for Grazed Lands >10,000 acres	No	\$4,142.34
110	Grazing Management Plan	HU-Conservation Plan for Grazed Lands >10,000 acres	No	\$4,970.81
110	Grazing Management Plan	Conservation Plan for Grazed Lands 1,501 to 5,000 acres	No	\$3,221.82
110	Grazing Management Plan	HU-Conservation Plan for Grazed Lands 1,501 to 5,000 acres	No	\$3,866.18
110	Grazing Management Plan	Conservation Plan for Grazed Lands 101 to 500 acres	No	\$2,301.30
110	Grazing Management Plan	HU-Conservation Plan for Grazed Lands 101 to 500 acres	No	\$2,761.56
110	Grazing Management Plan	Conservation Plan for Grazed Lands 5,001 to 10,000 acres	No	\$3,682.08
110	Grazing Management Plan	HU-Conservation Plan for Grazed Lands 5,001 to 10,000 acres	No	\$4,418.50
110	Grazing Management Plan	Conservation Plan for Grazed Lands 501 to 1,500 acres	No	\$2,761.56
110	Grazing Management Plan	HU-Conservation Plan for Grazed Lands 501 to 1,500 acres	No	\$3,313.87
116	Soil Health Management Plan	Crops, <5	No	\$1,392.27
116	Soil Health Management Plan	HU-Crops, <5	No	\$1,670.72
116	Soil Health Management Plan	Crops, 5 or more	No	\$1,771.98
116	Soil Health Management Plan	HU-Crops, 5 or more	No	\$2,126.38
116	Soil Health Management Plan	Crops+Livestock, <5	No	\$1,518.84
116	Soil Health Management Plan	HU-Crops+Livestock, <5	No	\$1,822.61
116	Soil Health Management Plan	Crops+Livestock, 5 or more	No	\$1,898.55
116	Soil Health Management Plan	HU-Crops+Livestock, 5 or more	No	\$2,278.26
116	Soil Health Management Plan	Organic Crops + Livestock, <5	No	\$2,151.69
116	Soil Health Management Plan	HU-Organic Crops + Livestock, <5	No	\$2,582.03
116	Soil Health Management Plan	Organic Crops + Livestock, 5 or more	No	\$2,278.26
116	Soil Health Management Plan	HU-Organic Crops + Livestock, 5 or more	No	\$2,733.91
116	Soil Health Management Plan	Organic Crops, <5	No	\$1,645.41

Code	Practice	Component	Units	Unit Cost
116	Soil Health Management Plan	HU-Organic Crops, <5	No	\$1,974.49
116	Soil Health Management Plan	Organic Crops, 5 or more	No	\$2,025.12
116	Soil Health Management Plan	HU-Organic Crops, 5 or more	No	\$2,430.14
116	Soil Health Management Plan	Small Farm	No	\$1,265.70
116	Soil Health Management Plan	HU-Small Farm	No	\$1,518.84
120	Agricultural Energy Design	High Complexity, 1 Design	No	\$4,439.66
120	Agricultural Energy Design	HU-High Complexity, 1 Design	No	\$5,327.59
120	Agricultural Energy Design	High Complexity, 2-3 Designs	No	\$5,650.46
120	Agricultural Energy Design	HU-High Complexity, 2-3 Designs	No	\$6,780.55
120	Agricultural Energy Design	High Complexity, 4-5 Designs	No	\$6,861.26
120	Agricultural Energy Design	HU-High Complexity, 4-5 Designs	No	\$8,233.51
120	Agricultural Energy Design	High Complexity, 6+ Designs	No	\$8,072.06
120	Agricultural Energy Design	HU-High Complexity, 6+ Designs	No	\$9,686.47
120	Agricultural Energy Design	Low Complexity, 1 Design	No	\$2,233.46
120	Agricultural Energy Design	HU-Low Complexity, 1 Design	No	\$2,680.15
120	Agricultural Energy Design	Low Complexity, 2-3 Designs	No	\$3,444.26
120	Agricultural Energy Design	HU-Low Complexity, 2-3 Designs	No	\$4,133.11
120	Agricultural Energy Design	Low Complexity, 4-5 Designs	No	\$4,655.06
120	Agricultural Energy Design	HU-Low Complexity, 4-5 Designs	No	\$5,586.07
120	Agricultural Energy Design	Low Complexity, 6+ Designs	No	\$5,865.86
120	Agricultural Energy Design	HU-Low Complexity, 6+ Designs	No	\$7,039.03
120	Agricultural Energy Design	Medium Complexity, 1 Design	No	\$3,336.56
120	Agricultural Energy Design	HU-Medium Complexity, 1 Design	No	\$4,003.87
120	Agricultural Energy Design	Medium Complexity, 2-3 Designs	No	\$4,547.36
120	Agricultural Energy Design	HU-Medium Complexity, 2-3 Designs	No	\$5,456.83
120	Agricultural Energy Design	Medium Complexity, 4-5 Designs	No	\$5,758.16
120	Agricultural Energy Design	HU-Medium Complexity, 4-5 Designs	No	\$6,909.79
120	Agricultural Energy Design	Medium Complexity, 6+ Designs	No	\$6,968.96
120	Agricultural Energy Design	HU-Medium Complexity, 6+ Designs	No	\$8,362.75

Code	Practice	Component	Units	Unit Cost
138	Conservation Plan Supporting Organic Transition	Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$4,746.38
138	Conservation Plan Supporting Organic Transition	HU-Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$5,695.65
138	Conservation Plan Supporting Organic Transition	Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,050.24
138	Conservation Plan Supporting Organic Transition	HU-Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,860.29
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop and Livestock, High Complexity	No	\$6,933.83
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop and Livestock, High Complexity	No	\$8,320.59
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop and Livestock, Low Complexity	No	\$4,746.38
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop and Livestock, Low Complexity	No	\$5,695.65
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop, High Complexity	No	\$4,746.38
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop, High Complexity	No	\$5,695.65
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop, Low Complexity	No	\$4,113.53
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop, Low Complexity	No	\$4,936.23
138	Conservation Plan Supporting Organic Transition	Transition to Organic-Livestock, High Complexity	No	\$6,617.40
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic-Livestock, High Complexity	No	\$7,940.88
138	Conservation Plan Supporting Organic Transition	Transition to Organic-Livestock, Low Complexity	No	\$4,429.95
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic-Livestock, Low Complexity	No	\$5,315.94
140	Transition to Organic Design	High Complexity, 1 -4 CPS	No	\$9,328.22
140	Transition to Organic Design	HU-High Complexity, 1 -4 CPS	No	\$11,193.86
140	Transition to Organic Design	High Complexity, 5+ CPS	No	\$12,032.16
140	Transition to Organic Design	HU-High Complexity, 5+ CPS	No	\$14,438.59
140	Transition to Organic Design	Low Complexity 1-4 CPS	No	\$3,628.34
140	Transition to Organic Design	HU-Low Complexity 1-4 CPS	No	\$4,354.00
140	Transition to Organic Design	Low Complexity, 5+ CPS	No	\$7,207.14
140	Transition to Organic Design	HU-Low Complexity, 5+ CPS	No	\$8,648.57
144	Fish and Wildlife Habitat Design	Fish & Wildlife Habitat DIA	No	\$2,401.38
144	Fish and Wildlife Habitat Design	HU-Fish & Wildlife Habitat DIA	No	\$2,881.66
144	Fish and Wildlife Habitat Design	Fish & Wildlife Habitat DIA (2 Land Uses)	No	\$2,935.02
144	Fish and Wildlife Habitat Design	HU-Fish & Wildlife Habitat DIA (2 Land Uses)	No	\$3,522.02
144	Fish and Wildlife Habitat Design	Fish & Wildlife Habitat DIA (3 or More Land Uses)	No	\$3,468.66

Code	Practice	Component	Units	Unit Cost
144	Fish and Wildlife Habitat Design	HU-Fish & Wildlife Habitat DIA (3 or More Land Uses)	No	\$4,162.39
148	Pollinator Habitat Design	Pollinator Habitat Enhancement Plan CAP	No	\$2,801.61
148	Pollinator Habitat Design	HU-Pollinator Habitat Enhancement Plan CAP	No	\$3,361.93
148	Pollinator Habitat Design	Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$4,069.01
148	Pollinator Habitat Design	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$4,882.81
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for 101 to less than 300 Acres and No Manure	No	\$3,244.50
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for 101 to less than 300 Acres and No Manure	No	\$3,893.40
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 101 Acres and less than or equal to 300 Acres Fertilizer and Manure	No	\$5,677.88
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 101 Acres and less than or equal to 300 Acres Fertilizer and Manure	No	\$6,813.45
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 300 Acres and No Manure	No	\$4,055.63
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 300 Acres and No Manure	No	\$4,866.75
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 300 Acres Fertilizer and Manure	No	\$6,894.56
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 300 Acres Fertilizer and Manure	No	\$8,273.48
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for less than or equal to 100 Acres and No Manure	No	\$2,433.38
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for less than or equal to 100 Acres and No Manure	No	\$2,920.05
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for less than or equal to 100 Acres Fertilizer and Manure	No	\$4,055.63
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for less than or equal to 100 Acres Fertilizer and Manure	No	\$4,866.75
158	Feed Management Design	Feed Management Plan	No	\$3,244.50
158	Feed Management Design	HU-Feed Management Plan	No	\$3,893.40
159	Grazing Management Design	Design and Implementation Activities for Grazed Lands <100 acres	No	\$1,227.36
159	Grazing Management Design	HU-Design and Implementation Activities for Grazed Lands <100 acres	No	\$1,472.83
159	Grazing Management Design	Design and Implementation Activities for Grazed Lands >10,000 acres	No	\$2,761.56
159	Grazing Management Design	HU-Design and Implementation Activities for Grazed Lands >10,000 acres	No	\$3,313.87
159	Grazing Management Design	Design and Implementation Activities for Grazed Lands 1,501 to 5,000 acres	No	\$2,147.88
159	Grazing Management Design	HU-Design and Implementation Activities for Grazed Lands 1,501 to 5,000 acres	No	\$2,577.46
159	Grazing Management Design	Design and Implementation Activities for Grazed Lands 101 to 500 acres	No	\$1,534.20
159	Grazing Management Design	HU-Design and Implementation Activities for Grazed Lands 101 to 500 acres	No	\$1,841.04
159	Grazing Management Design	Design and Implementation Activities for Grazed Lands 5,001 to 10,000 acres	No	\$2,454.72

Code	Practice	Component	Units	Unit Cost
159	Grazing Management Design	HU-Design and Implementation Activities for Grazed Lands 5,001 to 10,000 acres	No	\$2,945.66
159	Grazing Management Design	Design and Implementation Activities for Grazed Lands 501 to 1,500 acres	No	\$1,841.04
159	Grazing Management Design	HU-Design and Implementation Activities for Grazed Lands 501 to 1,500 acres	No	\$2,209.25
160	Prescribed Burning Design	Prescribed Burning Plan (DIA) greater than 1,000 acres	No	\$3,780.00
160	Prescribed Burning Design	HU-Prescribed Burning Plan (DIA) greater than 1,000 acres	No	\$4,536.00
160	Prescribed Burning Design	Prescribed Burning Plan (DIA) greater than 101 acres and less than 250 acres	No	\$1,575.00
160	Prescribed Burning Design	HU-Prescribed Burning Plan (DIA) greater than 101 acres and less than 250 acres	No	\$1,890.00
160	Prescribed Burning Design	Prescribed Burning Plan (DIA) greater than 21 acres and less than 100 acres	No	\$1,260.00
160	Prescribed Burning Design	HU-Prescribed Burning Plan (DIA) greater than 21 acres and less than 100 acres	No	\$1,512.00
160	Prescribed Burning Design	Prescribed Burning Plan -DIA greater than 251 acres and less than 500 acres	No	\$1,890.00
160	Prescribed Burning Design	HU-Prescribed Burning Plan -DIA greater than 251 acres and less than 500 acres	No	\$2,268.00
160	Prescribed Burning Design	Prescribed Burning Plan DIA less than or equal to 20 acres	No	\$945.00
160	Prescribed Burning Design	HU-Prescribed Burning Plan DIA less than or equal to 20 acres	No	\$1,134.00
160	Prescribed Burning Design	Prescribed Burning Plan-DIA greater than 501 acres and less than 1,000 acres	No	\$2,520.00
160	Prescribed Burning Design	HU-Prescribed Burning Plan-DIA greater than 501 acres and less than 1,000 acres	No	\$3,024.00
161	Pest Management Conservation System Design	High Complexity, 1 -4 CPS	No	\$5,063.84
161	Pest Management Conservation System Design	HU-High Complexity, 1 -4 CPS	No	\$6,076.60
161	Pest Management Conservation System Design	High Complexity, 5+ CPS	No	\$6,243.78
161	Pest Management Conservation System Design	HU-High Complexity, 5+ CPS	No	\$7,492.54
161	Pest Management Conservation System Design	Low Complexity 1-4 CPS	No	\$2,384.66
161	Pest Management Conservation System Design	HU-Low Complexity 1-4 CPS	No	\$2,861.59
161	Pest Management Conservation System Design	Low Complexity, 5+ CPS	No	\$3,564.60
161	Pest Management Conservation System Design	HU-Low Complexity, 5+ CPS	No	\$4,277.52
162	Soil Health Management System Design	Crops + Livestock, <5	No	\$3,244.50
162	Soil Health Management System Design	HU-Crops + Livestock, <5	No	\$3,893.40
162	Soil Health Management System Design	Crops + Livestock, 5 or more	No	\$4,055.63
162	Soil Health Management System Design	HU-Crops + Livestock, 5 or more	No	\$4,866.75
162	Soil Health Management System Design	Crops, <5	No	\$3,082.28
162	Soil Health Management System Design	HU-Crops, <5	No	\$3,698.73

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162	Soil Health Management System Design	Crops, 5 or more	No	\$3,731.18
162	Soil Health Management System Design	HU-Crops, 5 or more	No	\$4,477.41
162	Soil Health Management System Design	Organic Crops + Livestock, <5	No	\$5,191.20
162	Soil Health Management System Design	HU-Organic Crops + Livestock, <5	No	\$6,229.44
162	Soil Health Management System Design	Organic Crops + Livestock, 5 or more	No	\$6,489.00
162	Soil Health Management System Design	HU-Organic Crops + Livestock, 5 or more	No	\$7,786.80
162	Soil Health Management System Design	Organic Crops, <5	No	\$3,568.95
162	Soil Health Management System Design	HU-Organic Crops, <5	No	\$4,282.74
162	Soil Health Management System Design	Organic Crops, 5 or more	No	\$4,866.75
162	Soil Health Management System Design	HU-Organic Crops, 5 or more	No	\$5,840.10
162	Soil Health Management System Design	Small Farm	No	\$2,433.38
162	Soil Health Management System Design	HU-Small Farm	No	\$2,920.05
163	Irrigation Water Management Design	1-2 Designs - With Pump Test	No	\$6,104.01
163	Irrigation Water Management Design	HU-1-2 Designs - With Pump Test	No	\$7,324.81
163	Irrigation Water Management Design	1-2 Designs - Without Pump Test	No	\$5,131.17
163	Irrigation Water Management Design	HU-1-2 Designs - Without Pump Test	No	\$6,157.40
163	Irrigation Water Management Design	3 or More Designs - With Pump Test	No	\$9,695.90
163	Irrigation Water Management Design	HU-3 or More Designs - With Pump Test	No	\$11,635.07
163	Irrigation Water Management Design	3 or More Designs - Without Pump Test	No	\$8,372.06
163	Irrigation Water Management Design	HU-3 or More Designs - Without Pump Test	No	\$10,046.47
164	Improved Management of Drainage Water Design	1-2 Designs - No Tile Map Available	No	\$6,833.97
164	Improved Management of Drainage Water Design	HU-1-2 Designs - No Tile Map Available	No	\$8,200.76
164	Improved Management of Drainage Water Design	1-2 Designs - Tile Map Available	No	\$5,015.61
164	Improved Management of Drainage Water Design	HU-1-2 Designs - Tile Map Available	No	\$6,018.73
164	Improved Management of Drainage Water Design	3 or More Designs - No Tile Map Available	No	\$8,589.68
164	Improved Management of Drainage Water Design	HU-3 or More Designs - No Tile Map Available	No	\$10,307.61
164	Improved Management of Drainage Water Design	3 or More Designs - Tile Map Available	No	\$7,887.68
164	Improved Management of Drainage Water Design	HU-3 or More Designs - Tile Map Available	No	\$9,465.21
165	Forest Management Practice Design	DIA 101 to 250 acres	No	\$756.00

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165	Forest Management Practice Design	HU-DIA 101 to 250 acres	No	\$907.20
165	Forest Management Practice Design	DIA 21 to 100 acres	No	\$504.00
165	Forest Management Practice Design	HU-DIA 21 to 100 acres	No	\$604.80
165	Forest Management Practice Design	DIA 251 to 500 acres	No	\$1,008.00
165	Forest Management Practice Design	HU-DIA 251 to 500 acres	No	\$1,209.60
165	Forest Management Practice Design	DIA 501 to 1000 acres	No	\$1,197.00
165	Forest Management Practice Design	HU-DIA 501 to 1000 acres	No	\$1,436.40
165	Forest Management Practice Design	DIA Greater Than 1000 acres	No	\$1,449.00
165	Forest Management Practice Design	HU-DIA Greater Than 1000 acres	No	\$1,738.80
165	Forest Management Practice Design	DIA Less Than or Equal to 20 acres	No	\$315.00
165	Forest Management Practice Design	HU-DIA Less Than or Equal to 20 acres	No	\$378.00
199	Conservation Plan	High Complexity Plan, <200 acres	No	\$6,085.44
199	Conservation Plan	HU-High Complexity Plan, <200 acres	No	\$7,302.53
199	Conservation Plan	High Complexity Plan, >1,000 acres	No	\$8,557.34
199	Conservation Plan	HU-High Complexity Plan, >1,000 acres	No	\$10,268.80
199	Conservation Plan	High Complexity Plan, 200-1,000 acres	No	\$7,415.69
199	Conservation Plan	HU-High Complexity Plan, 200-1,000 acres	No	\$8,898.82
199	Conservation Plan	Low Complexity Plan, <200 acres	No	\$3,100.50
199	Conservation Plan	HU-Low Complexity Plan, <200 acres	No	\$3,720.60
199	Conservation Plan	Low Complexity Plan, >1,000 acres	No	\$6,085.44
199	Conservation Plan	HU-Low Complexity Plan, >1,000 acres	No	\$7,302.53
199	Conservation Plan	Low Complexity Plan, 200-1,000 acres	No	\$4,566.60
199	Conservation Plan	HU-Low Complexity Plan, 200-1,000 acres	No	\$5,479.92
199	Conservation Plan	Medium Complexity Plan, <200 acres	No	\$4,566.60
199	Conservation Plan	HU-Medium Complexity Plan, <200 acres	No	\$5,479.92
199	Conservation Plan	Medium Complexity Plan, >1,000 acres	No	\$7,415.69
199	Conservation Plan	HU-Medium Complexity Plan, >1,000 acres	No	\$8,898.82
199	Conservation Plan	Medium Complexity Plan, 200-1,000 acres	No	\$6,085.44
199	Conservation Plan	HU-Medium Complexity Plan, 200-1,000 acres	No	\$7,302.53

Code	Practice	Component	Units	Unit Cost
199	Conservation Plan	Small Farm – less than or equal to 10 acres	No	\$2,445.53
199	Conservation Plan	HU-Small Farm – less than or equal to 10 acres	No	\$2,934.63
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$23,861.93
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$28,634.32
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$34,390.94
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$41,269.13
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 - NO QAPP	No	\$17,931.01
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 - NO QAPP	No	\$21,517.21
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 plus - NO QAPP	No	\$19,891.13
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$23,869.36
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$28,434.74
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$34,121.69
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$27,435.65
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$32,922.78
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$37,766.12
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$45,319.35
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$51,905.99

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$62,287.18
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$74,120.44
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$88,944.53
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$47,935.19
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$57,522.22
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$68,164.24
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$81,797.09
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$55,479.71
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$66,575.65
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$30,671.92
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$36,806.30
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$33,559.26
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$40,271.11
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$4,005.73
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$4,806.88
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$8,452.27
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$10,142.72
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$11,266.76
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$13,520.12
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 3	No	\$18,411.01
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 3	No	\$22,093.21
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$4,652.41
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$5,582.89

Code	Practice	Component	Units	Unit Cost
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$22,633.46
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$27,160.16
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$23,212.39
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$27,854.86
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$30,977.53
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$37,173.04
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$30,977.53
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$37,173.04
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation and Soil Testing for Contaminants	No	\$11,912.40
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation and Soil Testing for Contaminants	No	\$14,294.88
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation for Potential Contaminants	No	\$3,970.80
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation for Potential Contaminants	No	\$4,764.96
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing and Subsurface Investigation	No	\$7,941.60
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing and Subsurface Investigation	No	\$9,529.92
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$137.09
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$164.51
209	PFAS Testing in Water or Soil	PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$857.37
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$1,028.84
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$1,016.20
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$1,219.44
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$698.53
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$838.24
216	Soil Health Testing	Basic Soil Health Suite	No	\$116.91
216	Soil Health Testing	HU-Basic Soil Health Suite	No	\$140.29
216	Soil Health Testing	Basic Soil Health Suite - No Labor	No	\$98.93
216	Soil Health Testing	HU-Basic Soil Health Suite - No Labor	No	\$118.72
216	Soil Health Testing	Basic Soil Health Suite + Chemical	No	\$158.82
216	Soil Health Testing	HU-Basic Soil Health Suite + Chemical	No	\$190.58
216	Soil Health Testing	Basic Soil Health Suite + Comprehensive Chemical - No Labor	No	\$140.85

Code	Practice	Component	Units	Unit Cost
216	Soil Health Testing	HU-Basic Soil Health Suite + Comprehensive Chemical - No Labor	No	\$169.02
216	Soil Health Testing	Single Indicator	No	\$157.46
216	Soil Health Testing	HU-Single Indicator	No	\$188.95
216	Soil Health Testing	Single Indicator - No Labor	No	\$40.55
216	Soil Health Testing	HU-Single Indicator - No Labor	No	\$48.66
216	Soil Health Testing	Soil Health and Dynamic Soil Properties	No	\$2,104.31
216	Soil Health Testing	HU-Soil Health and Dynamic Soil Properties	No	\$2,525.17
217	Soil and Source Testing for Nutrient Management	Manure or Compost Only	No	\$912.57
217	Soil and Source Testing for Nutrient Management	HU-Manure or Compost Only	No	\$1,095.08
217	Soil and Source Testing for Nutrient Management	Small scale - Soil and Nutrient Source Test	No	\$389.29
217	Soil and Source Testing for Nutrient Management	HU-Small scale - Soil and Nutrient Source Test	No	\$467.15
217	Soil and Source Testing for Nutrient Management	Soil and Source Material Test	No	\$3,165.81
217	Soil and Source Testing for Nutrient Management	HU-Soil and Source Material Test	No	\$3,798.98
217	Soil and Source Testing for Nutrient Management	Soil Test Only	No	\$800.85
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only	No	\$961.03
217	Soil and Source Testing for Nutrient Management	Soil Test Only Garden Plots/Raised Beds	No	\$480.01
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only Garden Plots/Raised Beds	No	\$576.01
217	Soil and Source Testing for Nutrient Management	Soil Test- pH Emphasis	No	\$229.28
217	Soil and Source Testing for Nutrient Management	HU-Soil Test- pH Emphasis	No	\$275.13
217	Soil and Source Testing for Nutrient Management	Source Water Nutrient Test	No	\$692.70
217	Soil and Source Testing for Nutrient Management	HU-Source Water Nutrient Test	No	\$831.24
217	Soil and Source Testing for Nutrient Management	Zone or Grid Soil Test	No	\$1,573.30
217	Soil and Source Testing for Nutrient Management	HU-Zone or Grid Soil Test	No	\$1,887.96
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	High Complexity	No	\$1,588.32
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-High Complexity	No	\$1,905.98
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Low Complexity	No	\$794.16

Code	Practice	Component	Units	Unit Cost
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Low Complexity	No	\$952.99
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Medium Complexity	No	\$1,191.24
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Medium Complexity	No	\$1,429.49
221	Soil Organic Carbon Stock Measurement	Carbon Stock Monitoring	No	\$1,343.06
221	Soil Organic Carbon Stock Measurement	HU-Carbon Stock Monitoring	No	\$1,611.68
222	Indigenous Stewardship Methods Evaluation	ISME 1001 to 3,000 Acres	No	\$16,661.46
222	Indigenous Stewardship Methods Evaluation	HU-ISME 1001 to 3,000 Acres	No	\$19,993.75
222	Indigenous Stewardship Methods Evaluation	ISME 11 to 300 Acres	No	\$6,735.95
222	Indigenous Stewardship Methods Evaluation	HU-ISME 11 to 300 Acres	No	\$8,083.14
222	Indigenous Stewardship Methods Evaluation	ISME 301 to 1,000 Acres	No	\$12,515.28
222	Indigenous Stewardship Methods Evaluation	HU-ISME 301 to 1,000 Acres	No	\$15,018.34
222	Indigenous Stewardship Methods Evaluation	ISME Less Than or Equal to 10 Acres	No	\$5,045.64
222	Indigenous Stewardship Methods Evaluation	HU-ISME Less Than or Equal to 10 Acres	No	\$6,054.76
223	Forest Management Assessment	CEMA 101 to 250 acres	No	\$2,268.00
223	Forest Management Assessment	HU-CEMA 101 to 250 acres	No	\$2,721.60
223	Forest Management Assessment	CEMA 21 to 100 acres	No	\$1,197.00
223	Forest Management Assessment	HU-CEMA 21 to 100 acres	No	\$1,436.40
223	Forest Management Assessment	CEMA 251 to 500 acres	No	\$3,402.00
223	Forest Management Assessment	HU-CEMA 251 to 500 acres	No	\$4,082.40
223	Forest Management Assessment	CEMA 501 to 1000 acres	No	\$4,284.00
223	Forest Management Assessment	HU-CEMA 501 to 1000 acres	No	\$5,140.80
223	Forest Management Assessment	CEMA Greater Than 1000 acres	No	\$5,733.00
223	Forest Management Assessment	HU-CEMA Greater Than 1000 acres	No	\$6,879.60
223	Forest Management Assessment	CEMA less than or equal to 20 acres	No	\$630.00
223	Forest Management Assessment	HU-CEMA less than or equal to 20 acres	No	\$756.00
224	Aquifer Flow Test	Aquifer Flow Test	No	\$1,449.12
224	Aquifer Flow Test	HU-Aquifer Flow Test	No	\$1,738.95

Code	Practice	Component	Units	Unit Cost
228	Agricultural Energy Assessment	Large size, 1 Enterprise	No	\$3,753.11
228	Agricultural Energy Assessment	HU-Large size, 1 Enterprise	No	\$4,503.73
228	Agricultural Energy Assessment	Large size, 2 Enterprises	No	\$4,982.01
228	Agricultural Energy Assessment	HU-Large size, 2 Enterprises	No	\$5,978.41
228	Agricultural Energy Assessment	Large size, 3 Enterprises	No	\$6,210.92
228	Agricultural Energy Assessment	HU-Large size, 3 Enterprises	No	\$7,453.10
228	Agricultural Energy Assessment	Large size, 4+ Enterprises	No	\$7,439.82
228	Agricultural Energy Assessment	HU-Large size, 4+ Enterprises	No	\$8,927.78
228	Agricultural Energy Assessment	Medium size, 1 Enterprise	No	\$2,855.93
228	Agricultural Energy Assessment	HU-Medium size, 1 Enterprise	No	\$3,427.11
228	Agricultural Energy Assessment	Medium size, 2 Enterprises	No	\$4,084.83
228	Agricultural Energy Assessment	HU-Medium size, 2 Enterprises	No	\$4,901.80
228	Agricultural Energy Assessment	Medium size, 3 Enterprises	No	\$5,313.74
228	Agricultural Energy Assessment	HU-Medium size, 3 Enterprises	No	\$6,376.48
228	Agricultural Energy Assessment	Medium size, 4+ Enterprises	No	\$6,542.64
228	Agricultural Energy Assessment	HU-Medium size, 4+ Enterprises	No	\$7,851.17
228	Agricultural Energy Assessment	Small size, 1 Enterprise	No	\$2,114.21
228	Agricultural Energy Assessment	HU-Small size, 1 Enterprise	No	\$2,537.05
228	Agricultural Energy Assessment	Small size, 2 Enterprises	No	\$3,343.11
228	Agricultural Energy Assessment	HU-Small size, 2 Enterprises	No	\$4,011.73
228	Agricultural Energy Assessment	Small size, 3 Enterprises	No	\$4,572.02
228	Agricultural Energy Assessment	HU-Small size, 3 Enterprises	No	\$5,486.42
228	Agricultural Energy Assessment	Small size, 4+ Enterprises	No	\$5,800.92
228	Agricultural Energy Assessment	HU-Small size, 4+ Enterprises	No	\$6,961.10
309	Agrichemical Handling Facility	Concrete Pad For Mixing and Loading	SqFt	\$12.51
309	Agrichemical Handling Facility	HU-Concrete Pad For Mixing and Loading	SqFt	\$15.01
309	Agrichemical Handling Facility	Earthen Liquid Storage With A Concrete Handling Pad	SqFt	\$4.20
309	Agrichemical Handling Facility	HU-Earthen Liquid Storage With A Concrete Handling Pad	SqFt	\$5.04
309	Agrichemical Handling Facility	Enclosed building for storage and handling	SqFt	\$42.05

Code	Practice	Component	Units	Unit Cost
309	Agrichemical Handling Facility	HU-Enclosed building for storage and handling	SqFt	\$50.47
309	Agrichemical Handling Facility	Existing Building, Addition of Storage With Handling Pad	SqFt	\$14.91
309	Agrichemical Handling Facility	HU-Existing Building, Addition of Storage With Handling Pad	SqFt	\$17.89
309	Agrichemical Handling Facility	Fabricated Liquid Storage with adjacent Concrete Handling Pad	SqFt	\$13.27
309	Agrichemical Handling Facility	HU-Fabricated Liquid Storage with adjacent Concrete Handling Pad	SqFt	\$15.93
309	Agrichemical Handling Facility	For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$16.39
309	Agrichemical Handling Facility	HU-For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$19.66
309	Agrichemical Handling Facility	Handling Pad without a building	SqFt	\$14.80
309	Agrichemical Handling Facility	HU-Handling Pad without a building	SqFt	\$17.76
309	Agrichemical Handling Facility	Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$11.87
309	Agrichemical Handling Facility	HU-Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$14.24
311	Alley Cropping	Alley Cropping Single Row - Small Acreage	No	\$23.31
311	Alley Cropping	HU-Alley Cropping Single Row - Small Acreage	No	\$27.97
311	Alley Cropping	Tree Planting, Single Row	No	\$29.93
311	Alley Cropping	HU-Tree Planting, Single Row	No	\$35.92
313	Waste Storage Facility	Above Ground Concrete Tank	Cu-Ft	\$1.14
313	Waste Storage Facility	HU-Above Ground Concrete Tank	Cu-Ft	\$1.36
313	Waste Storage Facility	Above Ground Concrete Tank, Extra Reinforced Slab	Cu-Ft	\$1.61
313	Waste Storage Facility	HU-Above Ground Concrete Tank, Extra Reinforced Slab	Cu-Ft	\$1.93
313	Waste Storage Facility	Above Ground Concrete Tank, Foundation Improvement	Cu-Ft	\$1.33
313	Waste Storage Facility	HU-Above Ground Concrete Tank, Foundation Improvement	Cu-Ft	\$1.60
313	Waste Storage Facility	Above Ground Concrete Tank, Preload Foundation	Cu-Ft	\$1.21
313	Waste Storage Facility	HU-Above Ground Concrete Tank, Preload Foundation	Cu-Ft	\$1.45
313	Waste Storage Facility	Above Ground Concrete Tank, Preload Foundation and Elevated Pad	Cu-Ft	\$1.33
313	Waste Storage Facility	HU-Above Ground Concrete Tank, Preload Foundation and Elevated Pad	Cu-Ft	\$1.60
313	Waste Storage Facility	Above Ground Steel, >25K ft3 storage	Cu-Ft	\$2.52
313	Waste Storage Facility	HU-Above Ground Steel, >25K ft3 storage	Cu-Ft	\$3.03
313	Waste Storage Facility	Above Ground Steel, >25K ft3 storage, Foundation Improvement	Cu-Ft	\$2.73
313	Waste Storage Facility	HU-Above Ground Steel, >25K ft3 storage, Foundation Improvement	Cu-Ft	\$3.28

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Above Ground Steel, < 25K ft3 storage	Cu-Ft	\$6.34
313	Waste Storage Facility	HU-Above Ground Steel, < 25K ft3 storage	Cu-Ft	\$7.61
313	Waste Storage Facility	Buried concrete tank, Large, with Lid	Cu-Ft	\$9.99
313	Waste Storage Facility	HU-Buried concrete tank, Large, with Lid	Cu-Ft	\$11.99
313	Waste Storage Facility	Buried concrete tank, Large, without Lid	Cu-Ft	\$4.97
313	Waste Storage Facility	HU-Buried concrete tank, Large, without Lid	Cu-Ft	\$5.96
313	Waste Storage Facility	Buried concrete tank, Small, with Lid	Cu-Ft	\$8.53
313	Waste Storage Facility	HU-Buried concrete tank, Small, with Lid	Cu-Ft	\$10.23
313	Waste Storage Facility	Buried concrete tank, Small, without Lid	Cu-Ft	\$6.69
313	Waste Storage Facility	HU-Buried concrete tank, Small, without Lid	Cu-Ft	\$8.03
313	Waste Storage Facility	Composted Bedded Pack, Concrete floor, Concrete walls	SqFt	\$14.73
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete floor, Concrete walls	SqFt	\$17.68
313	Waste Storage Facility	Composted Bedded Pack, Earthen floor, Concrete walls	SqFt	\$7.12
313	Waste Storage Facility	HU-Composted Bedded Pack, Earthen floor, Concrete walls	SqFt	\$8.55
313	Waste Storage Facility	Drystack, Concrete floor, Concrete walls	Cu-Ft	\$3.45
313	Waste Storage Facility	HU-Drystack, Concrete floor, Concrete walls	Cu-Ft	\$4.14
313	Waste Storage Facility	Drystack, Concrete floor, No walls	SqFt	\$8.04
313	Waste Storage Facility	HU-Drystack, Concrete floor, No walls	SqFt	\$9.65
313	Waste Storage Facility	Drystack, Concrete floor, Precast concrete block walls	Cu-Ft	\$4.15
313	Waste Storage Facility	HU-Drystack, Concrete floor, Precast concrete block walls	Cu-Ft	\$4.99
313	Waste Storage Facility	Drystack, Concrete floor, Precast concrete block walls, in remote location	Cu-Ft	\$4.39
313	Waste Storage Facility	HU-Drystack, Concrete floor, Precast concrete block walls, in remote location	Cu-Ft	\$5.27
313	Waste Storage Facility	Drystack, Concrete floor, Wood walls	Cu-Ft	\$3.35
313	Waste Storage Facility	HU-Drystack, Concrete floor, Wood walls	Cu-Ft	\$4.02
313	Waste Storage Facility	Drystack, Concrete floor, Wood walls, Organic	Cu-Ft	\$3.33
313	Waste Storage Facility	HU-Drystack, Concrete floor, Wood walls, Organic	Cu-Ft	\$3.99
313	Waste Storage Facility	Drystack, Earthen floor, No walls	SqFt	\$0.80
313	Waste Storage Facility	HU-Drystack, Earthen floor, No walls	SqFt	\$0.96
313	Waste Storage Facility	Drystack, Non-reinforced concrete floor, No walls	SqFt	\$5.03

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	HU-Drystack, Non-reinforced concrete floor, No walls	SqFt	\$6.04
313	Waste Storage Facility	Earthen Facility, < 50K ft3 Storage	Cu-Ft	\$0.21
313	Waste Storage Facility	HU-Earthen Facility, < 50K ft3 Storage	Cu-Ft	\$0.25
313	Waste Storage Facility	Earthen Facility, < 50K ft3 Storage, Imported Fill	Cu-Ft	\$0.97
313	Waste Storage Facility	HU-Earthen Facility, < 50K ft3 Storage, Imported Fill	Cu-Ft	\$1.17
313	Waste Storage Facility	Earthen Facility, > 50K ft3 Storage	Cu-Ft	\$0.11
313	Waste Storage Facility	HU-Earthen Facility, > 50K ft3 Storage	Cu-Ft	\$0.13
313	Waste Storage Facility	Earthen Facility, >50K ft3 Storage, Imported Fill	Cu-Ft	\$0.42
313	Waste Storage Facility	HU-Earthen Facility, >50K ft3 Storage, Imported Fill	Cu-Ft	\$0.51
314	Brush Management	Biological Brush Management High Density	Ac	\$1,023.55
314	Brush Management	HU-Biological Brush Management High Density	Ac	\$1,228.26
314	Brush Management	Wp_Biological Brush Management High Density	Ac	\$1,228.26
314	Brush Management	Biological Brush Management Low Density	Ac	\$511.77
314	Brush Management	HU-Biological Brush Management Low Density	Ac	\$614.13
314	Brush Management	Wp_Biological Brush Management Low Density	Ac	\$614.13
314	Brush Management	Brush Management for 1 Ac. or less	Ac	\$303.28
314	Brush Management	HU-Brush Management for 1 Ac. or less	Ac	\$363.94
314	Brush Management	Wp_Brush Management for 1 Ac. or less	Ac	\$363.94
314	Brush Management	Chemical, Aerial Applied	Ac	\$41.57
314	Brush Management	HU-Chemical, Aerial Applied	Ac	\$49.89
314	Brush Management	Wp_Chemical, Aerial Applied	Ac	\$49.89
314	Brush Management	Chemical, Spot Treatment	Ac	\$168.57
314	Brush Management	HU-Chemical, Spot Treatment	Ac	\$202.28
314	Brush Management	Wp_Chemical, Spot Treatment	Ac	\$202.28
314	Brush Management	Hand - Difficult or Adverse	Ac	\$633.39
314	Brush Management	HU-Hand - Difficult or Adverse	Ac	\$760.07
314	Brush Management	Wp_Hand - Difficult or Adverse	Ac	\$760.07
314	Brush Management	Hand Tools, Light	Ac	\$34.15
314	Brush Management	HU-Hand Tools, Light	Ac	\$40.98

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Wp_Hand Tools, Light	Ac	\$40.98
314	Brush Management	Hand Tools, Medium	Ac	\$145.05
314	Brush Management	HU-Hand Tools, Medium	Ac	\$174.06
314	Brush Management	Wp_Hand Tools, Medium	Ac	\$174.06
314	Brush Management	High Cost Chemical	Ac	\$57.20
314	Brush Management	HU-High Cost Chemical	Ac	\$68.64
314	Brush Management	Wp_High Cost Chemical	Ac	\$68.64
314	Brush Management	Invasive Conifer Tree Girdling	No	\$9.76
314	Brush Management	HU-Invasive Conifer Tree Girdling	No	\$11.71
314	Brush Management	Wp_Invasive Conifer Tree Girdling	No	\$11.71
314	Brush Management	Invasive Hardwoods	Ac	\$2,113.08
314	Brush Management	HU-Invasive Hardwoods	Ac	\$2,535.70
314	Brush Management	Wp_Invasive Hardwoods	Ac	\$2,535.70
314	Brush Management	Low Cost Chemical	Ac	\$36.38
314	Brush Management	HU-Low Cost Chemical	Ac	\$43.66
314	Brush Management	Wp_Low Cost Chemical	Ac	\$43.66
314	Brush Management	Mechanical, Large Woody, Heavy Infestation	Ac	\$377.38
314	Brush Management	HU-Mechanical, Large Woody, Heavy Infestation	Ac	\$452.85
314	Brush Management	Wp_Mechanical, Large Woody, Heavy Infestation	Ac	\$452.85
314	Brush Management	Mechanical, Large Woody, Light Infestation	Ac	\$185.29
314	Brush Management	HU-Mechanical, Large Woody, Light Infestation	Ac	\$222.35
314	Brush Management	Wp_Mechanical, Large Woody, Light Infestation	Ac	\$222.35
314	Brush Management	Mechanical, Large Woody, Medium Infestation	Ac	\$302.07
314	Brush Management	HU-Mechanical, Large Woody, Medium Infestation	Ac	\$362.49
314	Brush Management	Wp_Mechanical, Large Woody, Medium Infestation	Ac	\$362.49
314	Brush Management	Mechanical, Small Woody, Heavy Infestation	Ac	\$211.30
314	Brush Management	HU-Mechanical, Small Woody, Heavy Infestation	Ac	\$253.56
314	Brush Management	Wp_Mechanical, Small Woody, Heavy Infestation	Ac	\$253.56
314	Brush Management	Mechanical, Small Woody, Light Infestation	Ac	\$82.81

Code	Practice	Component	Units	Unit Cost
314	Brush Management	HU-Mechanical, Small Woody, Light Infestation	Ac	\$99.38
314	Brush Management	Wp_Mechanical, Small Woody, Light Infestation	Ac	\$99.38
314	Brush Management	Mechanical, Small Woody, Medium Infestation	Ac	\$109.30
314	Brush Management	HU-Mechanical, Small Woody, Medium Infestation	Ac	\$131.16
314	Brush Management	Wp_Mechanical, Small Woody, Medium Infestation	Ac	\$131.16
314	Brush Management	Multiple treatment Complex	Ac	\$834.63
314	Brush Management	HU-Multiple treatment Complex	Ac	\$1,001.55
314	Brush Management	Wp_Multiple treatment Complex	Ac	\$1,001.55
314	Brush Management	Three Treatments	Ac	\$169.42
314	Brush Management	HU-Three Treatments	Ac	\$203.30
314	Brush Management	Wp_Three Treatments	Ac	\$203.30
314	Brush Management	Two Treatments	Ac	\$98.97
314	Brush Management	HU-Two Treatments	Ac	\$118.76
314	Brush Management	Wp_Two Treatments	Ac	\$118.76
315	Herbaceous Weed Treatment	Biological Control - Insects	Ac	\$94.67
315	Herbaceous Weed Treatment	HU-Biological Control - Insects	Ac	\$113.61
315	Herbaceous Weed Treatment	Wp_Biological Control - Insects	Ac	\$113.61
315	Herbaceous Weed Treatment	Biological Management High Density	Ac	\$710.42
315	Herbaceous Weed Treatment	HU-Biological Management High Density	Ac	\$852.51
315	Herbaceous Weed Treatment	Wp_Biological Management High Density	Ac	\$852.51
315	Herbaceous Weed Treatment	Biological Management Low Density	Ac	\$355.21
315	Herbaceous Weed Treatment	HU-Biological Management Low Density	Ac	\$426.25
315	Herbaceous Weed Treatment	Wp_Biological Management Low Density	Ac	\$426.25
315	Herbaceous Weed Treatment	Chemical, Aerial	Ac	\$31.73
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	Ac	\$38.08
315	Herbaceous Weed Treatment	Wp_Chemical, Aerial	Ac	\$38.08
315	Herbaceous Weed Treatment	Chemical, Spot Treatment	Ac	\$159.32
315	Herbaceous Weed Treatment	HU-Chemical, Spot Treatment	Ac	\$191.19
315	Herbaceous Weed Treatment	Wp_Chemical, Spot Treatment	Ac	\$191.19

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	Competing Vegetation Control	Ac	\$869.22
315	Herbaceous Weed Treatment	HU-Competing Vegetation Control	Ac	\$1,043.07
315	Herbaceous Weed Treatment	Wp_Competing Vegetation Control	Ac	\$1,043.07
315	Herbaceous Weed Treatment	Complex Chemical cut remove	Ac	\$2,765.32
315	Herbaceous Weed Treatment	HU-Complex Chemical cut remove	Ac	\$3,318.38
315	Herbaceous Weed Treatment	Wp_Complex Chemical cut remove	Ac	\$3,318.38
315	Herbaceous Weed Treatment	Complex, Chemical Control	Ac	\$822.43
315	Herbaceous Weed Treatment	HU-Complex, Chemical Control	Ac	\$986.91
315	Herbaceous Weed Treatment	Wp_Complex, Chemical Control	Ac	\$986.91
315	Herbaceous Weed Treatment	Complex, difficult access, chemical, hand cut, chip	Ac	\$6,386.92
315	Herbaceous Weed Treatment	HU-Complex, difficult access, chemical, hand cut, chip	Ac	\$7,664.31
315	Herbaceous Weed Treatment	Wp_Complex, difficult access, chemical, hand cut, chip	Ac	\$7,664.31
315	Herbaceous Weed Treatment	Hand Tools	Ac	\$261.28
315	Herbaceous Weed Treatment	HU-Hand Tools	Ac	\$313.54
315	Herbaceous Weed Treatment	Wp_Hand Tools	Ac	\$313.54
315	Herbaceous Weed Treatment	Herbaceous Weed Treatment for One Acre Small Farm	Ac	\$183.77
315	Herbaceous Weed Treatment	HU-Herbaceous Weed Treatment for One Acre Small Farm	Ac	\$220.52
315	Herbaceous Weed Treatment	Wp_Herbaceous Weed Treatment for One Acre Small Farm	Ac	\$220.52
315	Herbaceous Weed Treatment	High Cost Chemical	Ac	\$46.39
315	Herbaceous Weed Treatment	HU-High Cost Chemical	Ac	\$55.67
315	Herbaceous Weed Treatment	Wp_High Cost Chemical	Ac	\$55.67
315	Herbaceous Weed Treatment	Low Cost Chemical	Ac	\$17.86
315	Herbaceous Weed Treatment	HU-Low Cost Chemical	Ac	\$21.43
315	Herbaceous Weed Treatment	Wp_Low Cost Chemical	Ac	\$21.43
315	Herbaceous Weed Treatment	Mechanical	Ac	\$67.21
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$80.66
315	Herbaceous Weed Treatment	Wp_Mechanical	Ac	\$80.66
315	Herbaceous Weed Treatment	Multi-Year Invasive Annual Grass Control	Ac	\$77.71
315	Herbaceous Weed Treatment	HU-Multi-Year Invasive Annual Grass Control	Ac	\$93.25

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	Wp_Multi-Year Invasive Annual Grass Control	Ac	\$93.25
315	Herbaceous Weed Treatment	Three Treatments	Ac	\$163.23
315	Herbaceous Weed Treatment	HU-Three Treatments	Ac	\$195.88
315	Herbaceous Weed Treatment	Wp_Three Treatments	Ac	\$195.88
315	Herbaceous Weed Treatment	Two Treatments	Ac	\$116.27
315	Herbaceous Weed Treatment	HU-Two Treatments	Ac	\$139.52
315	Herbaceous Weed Treatment	Wp_Two Treatments	Ac	\$139.52
316	Animal Mortality Facility	Static pile, Concrete Bin(s)	Cu-Ft	\$4.94
316	Animal Mortality Facility	HU-Static pile, Concrete Bin(s)	Cu-Ft	\$5.92
316	Animal Mortality Facility	Static pile, Concrete Pad	SqFt	\$8.58
316	Animal Mortality Facility	HU-Static pile, Concrete Pad	SqFt	\$10.30
316	Animal Mortality Facility	Static pile, Earthen pad	SqFt	\$0.43
316	Animal Mortality Facility	HU-Static pile, Earthen pad	SqFt	\$0.51
316	Animal Mortality Facility	Static pile, Precast Block	Cu-Ft	\$6.24
316	Animal Mortality Facility	HU-Static pile, Precast Block	Cu-Ft	\$7.49
316	Animal Mortality Facility	Static pile, Precast Block, Remote location	Cu-Ft	\$6.82
316	Animal Mortality Facility	HU-Static pile, Precast Block, Remote location	Cu-Ft	\$8.19
316	Animal Mortality Facility	Static pile, Wood Bin(s)	Cu-Ft	\$5.53
316	Animal Mortality Facility	HU-Static pile, Wood Bin(s)	Cu-Ft	\$6.63
317	Composting Facility	Compost Pad, concrete floor and precast concrete block walls	Cu-Ft	\$6.24
317	Composting Facility	HU-Compost Pad, concrete floor and precast concrete block walls	Cu-Ft	\$7.49
317	Composting Facility	Compost Pad, concrete floor and precast concrete block walls, Remote location	Cu-Ft	\$6.82
317	Composting Facility	HU-Compost Pad, concrete floor and precast concrete block walls, Remote location	Cu-Ft	\$8.19
317	Composting Facility	Compost Pad, Concrete floor, No walls	SqFt	\$9.11
317	Composting Facility	HU-Compost Pad, Concrete floor, No walls	SqFt	\$10.93
317	Composting Facility	Compost Pad, Concrete floor, Wood walls	Cu-Ft	\$4.94
317	Composting Facility	HU-Compost Pad, Concrete floor, Wood walls	Cu-Ft	\$5.93
317	Composting Facility	Compost Pad, large, concrete floor and concrete walls	Cu-Ft	\$4.90
317	Composting Facility	HU-Compost Pad, large, concrete floor and concrete walls	Cu-Ft	\$5.88

Code	Practice	Component	Units	Unit Cost
317	Composting Facility	Small Farm Pad + Bins	SqFt	\$59.70
317	Composting Facility	HU-Small Farm Pad + Bins	SqFt	\$71.64
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$1,322.99
319	On-Farm Secondary Containment Facility	HU-Concrete Containment Wall	CuYd	\$1,587.59
319	On-Farm Secondary Containment Facility	Corrugated Metal Wall Containment	SqFt	\$19.31
319	On-Farm Secondary Containment Facility	HU-Corrugated Metal Wall Containment	SqFt	\$23.18
319	On-Farm Secondary Containment Facility	Double Wall Tank	Gal	\$1.37
319	On-Farm Secondary Containment Facility	HU-Double Wall Tank	Gal	\$1.64
319	On-Farm Secondary Containment Facility	Earthen Containment	CuYd	\$119.67
319	On-Farm Secondary Containment Facility	HU-Earthen Containment	CuYd	\$143.60
319	On-Farm Secondary Containment Facility	Modular Block Containment Wall	SqFt	\$31.56
319	On-Farm Secondary Containment Facility	HU-Modular Block Containment Wall	SqFt	\$37.88
319	On-Farm Secondary Containment Facility	Plastic containment tub	SqFt	\$29.60
319	On-Farm Secondary Containment Facility	HU-Plastic containment tub	SqFt	\$35.52
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$2.03
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$2.43
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$21.81
324	Deep Tillage	HU-Deep Tillage less than 20 inches	Ac	\$26.18
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	\$51.12
324	Deep Tillage	HU-Deep Tillage more than 20 inches	Ac	\$61.35
325	High Tunnel System	Contiguous US Snow	SqFt	\$6.81
325	High Tunnel System	HU-Contiguous US Snow	SqFt	\$8.18
325	High Tunnel System	High Tunnel Gothic with Gutters	SqFt	\$6.32
325	High Tunnel System	HU-High Tunnel Gothic with Gutters	SqFt	\$7.59
325	High Tunnel System	High Tunnel Round with Gutters	SqFt	\$5.49
325	High Tunnel System	HU-High Tunnel Round with Gutters	SqFt	\$6.58
325	High Tunnel System	High Tunnel, Low Snow and Wind Load	SqFt	\$4.71
325	High Tunnel System	HU-High Tunnel, Low Snow and Wind Load	SqFt	\$5.65
325	High Tunnel System	High Tunnel, Low Wind or Snow Load, Intensive Sun	SqFt	\$5.10

Code	Practice	Component	Units	Unit Cost
325	High Tunnel System	HU-High Tunnel, Low Wind or Snow Load, Intensive Sun	SqFt	\$6.12
325	High Tunnel System	Small High Tunnel, Intensive Sun	SqFt	\$8.70
325	High Tunnel System	HU-Small High Tunnel, Intensive Sun	SqFt	\$10.44
325	High Tunnel System	Small High Tunnel, Low Snow and Wind	SqFt	\$8.48
325	High Tunnel System	HU-Small High Tunnel, Low Snow and Wind	SqFt	\$10.18
326	Clearing and Snagging	Boulder and Concrete Structure Removal	Ft	\$48.24
326	Clearing and Snagging	HU-Boulder and Concrete Structure Removal	Ft	\$57.89
326	Clearing and Snagging	Debris Plug Removal	Ft	\$17.39
326	Clearing and Snagging	HU-Debris Plug Removal	Ft	\$20.87
326	Clearing and Snagging	Fence Removal and Disposal	Ft	\$3.14
326	Clearing and Snagging	HU-Fence Removal and Disposal	Ft	\$3.76
326	Clearing and Snagging	Instream Structure Removal	CuYd	\$17.93
326	Clearing and Snagging	HU-Instream Structure Removal	CuYd	\$21.52
326	Clearing and Snagging	Vegetation Removal	Ft	\$13.62
326	Clearing and Snagging	HU-Vegetation Removal	Ft	\$16.35
327	Conservation Cover	Introduced Species	Ac	\$168.42
327	Conservation Cover	HU-Introduced Species	Ac	\$202.10
327	Conservation Cover	Wp_ Introduced Species	Ac	\$202.10
327	Conservation Cover	Introduced with Forgone Income	Ac	\$281.09
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$305.56
327	Conservation Cover	Wp_ Introduced with Forgone Income	Ac	\$305.56
327	Conservation Cover	Monarch Species Mix	Ac	\$707.02
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$848.43
327	Conservation Cover	Wp_ Monarch Species Mix	Ac	\$848.43
327	Conservation Cover	Monarch Species Mix with Forgone Income	Ac	\$705.50
327	Conservation Cover	HU-Monarch Species Mix with Forgone Income	Ac	\$787.76
327	Conservation Cover	Wp_ Monarch Species Mix with Forgone Income	Ac	\$787.76
327	Conservation Cover	Native Species	Ac	\$174.36
327	Conservation Cover	HU-Native Species	Ac	\$209.23

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	Wp_Native Species	Ac	\$209.23
327	Conservation Cover	Native Species with Forgone Income	Ac	\$333.10
327	Conservation Cover	HU-Native Species with Forgone Income	Ac	\$367.97
327	Conservation Cover	Wp_Native Species with Forgone Income	Ac	\$367.97
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$116.97
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$140.37
327	Conservation Cover	Wp_Orchard or Vineyard Alleyways	Ac	\$140.37
327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$100.25
327	Conservation Cover	HU-Pollinator Mix-Small Footprint	kSqFt	\$120.30
327	Conservation Cover	Wp_Pollinator Mix-Small Footprint	kSqFt	\$120.30
327	Conservation Cover	Pollinator Species	Ac	\$574.16
327	Conservation Cover	HU-Pollinator Species	Ac	\$688.99
327	Conservation Cover	Wp_Pollinator Species	Ac	\$688.99
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$570.07
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$652.34
327	Conservation Cover	Wp_Pollinator Species with Forgone Income	Ac	\$652.34
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$10.98
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$13.18
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$28.91
328	Conservation Crop Rotation	HU-Specialty Crop Rotations-Small Scale	kSqFt	\$34.69
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$29.28
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$35.14
328	Conservation Crop Rotation	Specialty Crops, Small Farm	No	\$951.60
328	Conservation Crop Rotation	HU-Specialty Crops, Small Farm	No	\$1,141.92
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$3,153.11
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,783.73
329	Residue and Tillage Management, No Till	Wp_No Till Adaptive Management	No	\$3,783.73
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$16.20
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$19.44

Code	Practice	Component	Units	Unit Cost
329	Residue and Tillage Management, No Till	Wp_No-Till/Strip-Till	Ac	\$19.44
329	Residue and Tillage Management, No Till	No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$35.28
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$42.33
329	Residue and Tillage Management, No Till	Wp_No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$42.33
329	Residue and Tillage Management, No Till	Small Scale No Till	kSqFt	\$32.97
329	Residue and Tillage Management, No Till	HU-Small Scale No Till	kSqFt	\$39.57
329	Residue and Tillage Management, No Till	Wp_Small Scale No Till	kSqFt	\$39.57
338	Prescribed Burning	Level Terrain, Tall Herbaceous Fuel, < 640 ac.	Ac	\$51.33
338	Prescribed Burning	HU-Level Terrain, Tall Herbaceous Fuel, < 640 ac.	Ac	\$61.59
338	Prescribed Burning	Level Terrain, Volatile fuels < 4 ft tall, <640 ac	Ac	\$10.79
338	Prescribed Burning	HU-Level Terrain, Volatile fuels < 4 ft tall, <640 ac	Ac	\$12.95
338	Prescribed Burning	Level Terrain, Volatile fuels < 4 ft tall, >640 ac	Ac	\$5.47
338	Prescribed Burning	HU-Level Terrain, Volatile fuels < 4 ft tall, >640 ac	Ac	\$6.56
338	Prescribed Burning	Site Preparation	Ac	\$47.74
338	Prescribed Burning	HU-Site Preparation	Ac	\$57.29
338	Prescribed Burning	Steep Terrain, Volatile Fuels <4 ft tall	Ac	\$9.14
338	Prescribed Burning	HU-Steep Terrain, Volatile Fuels <4 ft tall	Ac	\$10.96
338	Prescribed Burning	Steep Terrain, Volatile fuels >4 ft tall, <10% Canopy Cover	Ac	\$65.28
338	Prescribed Burning	HU-Steep Terrain, Volatile fuels >4 ft tall, <10% Canopy Cover	Ac	\$78.34
338	Prescribed Burning	Steep Terrain, Volatile fuels >4 ft tall, >10% Canopy Cover	Ac	\$129.59
338	Prescribed Burning	HU-Steep Terrain, Volatile fuels >4 ft tall, >10% Canopy Cover	Ac	\$155.51
338	Prescribed Burning	Timber Litter and Slash Fuel Types, Moderate Complexity	Ac	\$306.55
338	Prescribed Burning	HU-Timber Litter and Slash Fuel Types, Moderate Complexity	Ac	\$367.85
338	Prescribed Burning	Understory Burn	Ac	\$11.39
338	Prescribed Burning	HU-Understory Burn	Ac	\$13.67
338	Prescribed Burning	Woodland with Grass-Shrub, Low Complexity	Ac	\$175.68
338	Prescribed Burning	HU-Woodland with Grass-Shrub, Low Complexity	Ac	\$210.81
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$417.55
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$501.06

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	Wp_Cover Crop - 1 acre or less	Ac	\$501.06
340	Cover Crop	Cover Crop - Adaptive Management	No	\$2,378.05
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,853.66
340	Cover Crop	Wp_Cover Crop - Adaptive Management	No	\$2,853.66
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$60.88
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$73.05
340	Cover Crop	Wp_Cover Crop - Basic (Organic and Non-organic)	Ac	\$73.05
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$81.94
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$98.33
340	Cover Crop	Wp_Cover Crop - Basic Organic	Ac	\$98.33
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$76.30
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$91.56
340	Cover Crop	Wp_Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$91.56
340	Cover Crop	Cover Crop – Multiple Species, with Tillage	Ac	\$109.84
340	Cover Crop	HU-Cover Crop – Multiple Species, with Tillage	Ac	\$131.80
340	Cover Crop	Wp_Cover Crop – Multiple Species, with Tillage	Ac	\$131.80
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$42.52
340	Cover Crop	HU-Multi-species Cover Crop per 1000 square feet	kSqFt	\$51.02
340	Cover Crop	Wp_Multi-species Cover Crop per 1000 square feet	kSqFt	\$51.02
342	Critical Area Planting	Hydroseed	Ac	\$972.06
342	Critical Area Planting	HU-Hydroseed	Ac	\$1,166.48
342	Critical Area Planting	Wp_Hydroseed	Ac	\$1,166.48
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,025.61
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,230.74
342	Critical Area Planting	Wp_Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,230.74
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$716.46
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$859.75
342	Critical Area Planting	Wp_Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$859.75
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$331.91

Code	Practice	Component	Units	Unit Cost
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$398.29
342	Critical Area Planting	Wp_Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$398.29
342	Critical Area Planting	Permanent Cover	kSqFt	\$16.28
342	Critical Area Planting	HU-Permanent Cover	kSqFt	\$19.54
342	Critical Area Planting	Wp_Permanent Cover	kSqFt	\$19.54
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$3,734.68
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$4,481.62
345	Residue and Tillage Management, Reduced Till	Reduced Field Operations	Ac	\$36.02
345	Residue and Tillage Management, Reduced Till	HU-Reduced Field Operations	Ac	\$43.22
345	Residue and Tillage Management, Reduced Till	Reduced Tillage less than 0.5 acres	kSqFt	\$28.49
345	Residue and Tillage Management, Reduced Till	HU-Reduced Tillage less than 0.5 acres	kSqFt	\$34.19
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$20.02
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$24.02
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$3.25
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$3.90
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$7.46
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$8.96
350	Sediment Basin	Excavated basin	CuYd	\$3.14
350	Sediment Basin	HU-Excavated basin	CuYd	\$3.76
351	Well Decommissioning	Drilled Well, >300ft deep	Ft	\$16.57
351	Well Decommissioning	HU-Drilled Well, >300ft deep	Ft	\$19.88
351	Well Decommissioning	Drilled Well, 300ft deep or less	Ft	\$32.06
351	Well Decommissioning	HU-Drilled Well, 300ft deep or less	Ft	\$38.47
351	Well Decommissioning	Shallow Well, >20ft deep	CuYd	\$651.11
351	Well Decommissioning	HU-Shallow Well, >20ft deep	CuYd	\$781.33
351	Well Decommissioning	Shallow Well, 20ft deep or less	CuYd	\$578.01
351	Well Decommissioning	HU-Shallow Well, 20ft deep or less	CuYd	\$693.61
356	Dike and Levee	Class IV A and B, Wetland	CuYd	\$4.74
356	Dike and Levee	HU-Class IV A and B, Wetland	CuYd	\$5.68

Code	Practice	Component	Units	Unit Cost
356	Dike and Levee	Class IV A and B, Wetland, Protected	CuYd	\$6.07
356	Dike and Levee	HU-Class IV A and B, Wetland, Protected	CuYd	\$7.29
356	Dike and Levee	Material haul, <= 1 mile	CuYd	\$5.92
356	Dike and Levee	HU-Material haul, <= 1 mile	CuYd	\$7.11
356	Dike and Levee	Material haul, > 1 mile	CuYd	\$6.47
356	Dike and Levee	HU-Material haul, > 1 mile	CuYd	\$7.77
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	Cu-Ft	\$2.10
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	Cu-Ft	\$2.52
360	Waste Facility Closure	Feedlot Closure	Cu-Ft	\$0.24
360	Waste Facility Closure	HU-Feedlot Closure	Cu-Ft	\$0.29
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage	Cu-Ft	\$0.16
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage	Cu-Ft	\$0.19
360	Waste Facility Closure	Poultry House Soil Remediation	Cu-Ft	\$0.78
360	Waste Facility Closure	HU-Poultry House Soil Remediation	Cu-Ft	\$0.94
360	Waste Facility Closure	Waste Storage Pond Decommissioning	Cu-Ft	\$0.19
360	Waste Facility Closure	HU-Waste Storage Pond Decommissioning	Cu-Ft	\$0.23
360	Waste Facility Closure	Waste Storage Pond Decommissioning, Imported fill	Cu-Ft	\$0.29
360	Waste Facility Closure	HU-Waste Storage Pond Decommissioning, Imported fill	Cu-Ft	\$0.35
362	Diversion	Large, > 2 CY per LF	CuYd	\$15.36
362	Diversion	HU-Large, > 2 CY per LF	CuYd	\$18.44
362	Diversion	Medium-Large, >1 - 2 CY per LF	CuYd	\$9.29
362	Diversion	HU-Medium-Large, >1 - 2 CY per LF	CuYd	\$11.15
362	Diversion	Medium-Small, >0.5 -1 CY per LF	Ft	\$4.44
362	Diversion	HU-Medium-Small, >0.5 -1 CY per LF	Ft	\$5.33
362	Diversion	Small, less than or equal to 0.5 CY per LF	Ft	\$2.46
362	Diversion	HU-Small, less than or equal to 0.5 CY per LF	Ft	\$2.95
367	Roofs and Covers	Flexible Membrane Cover	SqFt	\$1.10
367	Roofs and Covers	HU-Flexible Membrane Cover	SqFt	\$1.32
367	Roofs and Covers	Flexible Membrane Cover with Methane Collection System	SqFt	\$4.74

Code	Practice	Component	Units	Unit Cost
367	Roofs and Covers	HU-Flexible Membrane Cover with Methane Collection System	SqFt	\$5.69
367	Roofs and Covers	Flexible Roof	SqFt	\$9.89
367	Roofs and Covers	HU-Flexible Roof	SqFt	\$11.87
367	Roofs and Covers	Monosloped Timber Roof	SqFt	\$26.32
367	Roofs and Covers	HU-Monosloped Timber Roof	SqFt	\$31.58
367	Roofs and Covers	Roof Structure, <30ft Width	SqFt	\$14.12
367	Roofs and Covers	HU-Roof Structure, <30ft Width	SqFt	\$16.94
367	Roofs and Covers	Roof Structure, <30ft Width with siding	SqFt	\$16.68
367	Roofs and Covers	HU-Roof Structure, <30ft Width with siding	SqFt	\$20.02
367	Roofs and Covers	Roof Structure, >60ft Width	SqFt	\$11.51
367	Roofs and Covers	HU-Roof Structure, >60ft Width	SqFt	\$13.81
367	Roofs and Covers	Roof Structure, >60ft Width with siding	SqFt	\$12.15
367	Roofs and Covers	HU-Roof Structure, >60ft Width with siding	SqFt	\$14.58
367	Roofs and Covers	Roof Structure, 30-60ft Width	SqFt	\$12.14
367	Roofs and Covers	HU-Roof Structure, 30-60ft Width	SqFt	\$14.57
367	Roofs and Covers	Roof Structure, 30-60ft Width with siding	SqFt	\$13.43
367	Roofs and Covers	HU-Roof Structure, 30-60ft Width with siding	SqFt	\$16.11
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$81.71
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$98.06
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$282.46
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$338.95
368	Emergency Animal Mortality Management	National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$409.85
368	Emergency Animal Mortality Management	HU-National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$491.82
368	Emergency Animal Mortality Management	National Emergency Disposal At Landfill or Render	Lb	\$0.06
368	Emergency Animal Mortality Management	HU-National Emergency Disposal At Landfill or Render	Lb	\$0.08
368	Emergency Animal Mortality Management	National Emergency Forced Air Incineration	AU	\$247.83
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$297.40
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$89.59
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$107.50

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$152.39
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$182.87
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	No	\$903.73
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	No	\$1,355.60
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >= 500 HP	No	\$33,520.04
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >= 500 HP	No	\$50,280.06
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 125-174 HP	No	\$8,970.38
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 125-174 HP	No	\$13,455.57
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-69 HP	No	\$3,276.01
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-69 HP	No	\$4,914.02
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 175-224 HP	No	\$12,055.65
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 175-224 HP	No	\$18,083.48
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 225-274 HP	No	\$15,042.85
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 225-274 HP	No	\$22,564.28
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 275-399 HP	No	\$20,875.30
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 275-399 HP	No	\$31,312.94
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 400-499 HP	No	\$26,329.11
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 400-499 HP	No	\$39,493.66
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 70-124 HP	No	\$6,076.83
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 70-124 HP	No	\$9,115.24
372	Combustion System Improvement	IC Engine Repower, >25 bhp	BHP	\$80.77
372	Combustion System Improvement	HU-IC Engine Repower, >25 bhp	BHP	\$121.16
372	Combustion System Improvement	Smudge Pot Replacement	Ac	\$3,499.59
372	Combustion System Improvement	HU-Smudge Pot Replacement	Ac	\$5,249.39
373	Dust Control on Unpaved Roads and Surfaces	Clay Additive Application, Once per Year	SqFt	\$2.05
373	Dust Control on Unpaved Roads and Surfaces	HU-Clay Additive Application, Once per Year	SqFt	\$2.46
373	Dust Control on Unpaved Roads and Surfaces	Hygroscopic Salt Application, Once per Year	SqFt	\$0.12
373	Dust Control on Unpaved Roads and Surfaces	HU-Hygroscopic Salt Application, Once per Year	SqFt	\$0.14
373	Dust Control on Unpaved Roads and Surfaces	Lignosulfonate Application, Once per Year	SqFt	\$0.38

Code	Practice	Component	Units	Unit Cost
373	Dust Control on Unpaved Roads and Surfaces	HU-Lignosulfonate Application, Once per Year	SqFt	\$0.45
373	Dust Control on Unpaved Roads and Surfaces	Petroleum Emulsion Application, Once per Year	SqFt	\$0.24
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum Emulsion Application, Once per Year	SqFt	\$0.29
373	Dust Control on Unpaved Roads and Surfaces	Petroleum-Based Road Oil Application, Once per Year	SqFt	\$0.27
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum-Based Road Oil Application, Once per Year	SqFt	\$0.32
373	Dust Control on Unpaved Roads and Surfaces	Polymer Emulsion Application, Once per Year	SqFt	\$0.35
373	Dust Control on Unpaved Roads and Surfaces	HU-Polymer Emulsion Application, Once per Year	SqFt	\$0.42
373	Dust Control on Unpaved Roads and Surfaces	Water Application, Once per Day	SqFt	\$0.12
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application, Once per Day	SqFt	\$0.15
373	Dust Control on Unpaved Roads and Surfaces	Water Application, Once per Week	SqFt	\$0.09
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application, Once per Week	SqFt	\$0.10
373	Dust Control on Unpaved Roads and Surfaces	Water Application, Twice per Day	SqFt	\$0.16
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application, Twice per Day	SqFt	\$0.19
374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$29,128.65
374	Energy Efficient Agricultural Operation	HU-Alley Scraper	No	\$34,954.38
374	Energy Efficient Agricultural Operation	Automatic Controller System	No	\$1,829.17
374	Energy Efficient Agricultural Operation	HU-Automatic Controller System	No	\$2,195.00
374	Energy Efficient Agricultural Operation	Compressor heat recovery	No	\$4,591.33
374	Energy Efficient Agricultural Operation	HU-Compressor heat recovery	No	\$5,509.59
374	Energy Efficient Agricultural Operation	Condenser	HP	\$683.82
374	Energy Efficient Agricultural Operation	HU-Condenser	HP	\$820.58
374	Energy Efficient Agricultural Operation	Heating - Radiant Systems	No	\$1,400.76
374	Energy Efficient Agricultural Operation	HU-Heating - Radiant Systems	No	\$1,680.91
374	Energy Efficient Agricultural Operation	Heating (Building)	kBTU/Hr	\$18.94
374	Energy Efficient Agricultural Operation	HU-Heating (Building)	kBTU/Hr	\$22.73
374	Energy Efficient Agricultural Operation	Motor Upgrade > 1 and < 10 HP	No	\$877.30
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 1 and < 10 HP	No	\$1,052.76
374	Energy Efficient Agricultural Operation	Motor Upgrade > 100 HP	No	\$17,220.74
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 100 HP	No	\$20,664.89

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	Motor Upgrade 10 - 100 HP	No	\$4,770.23
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade 10 - 100 HP	No	\$5,724.27
374	Energy Efficient Agricultural Operation	Plate Cooler	No	\$27,283.70
374	Energy Efficient Agricultural Operation	HU-Plate Cooler	No	\$32,740.43
374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$575.69
374	Energy Efficient Agricultural Operation	HU-Scroll Compressor	HP	\$690.82
374	Energy Efficient Agricultural Operation	Variable Speed Drive > 5 HP	HP	\$100.66
374	Energy Efficient Agricultural Operation	HU-Variable Speed Drive > 5 HP	HP	\$120.79
374	Energy Efficient Agricultural Operation	Ventilation - Exhaust	No	\$1,722.56
374	Energy Efficient Agricultural Operation	HU-Ventilation - Exhaust	No	\$2,067.08
374	Energy Efficient Agricultural Operation	Ventilation - HAF	No	\$226.38
374	Energy Efficient Agricultural Operation	HU-Ventilation - HAF	No	\$271.66
374	Energy Efficient Agricultural Operation	Washer-extractor	No	\$8,720.11
374	Energy Efficient Agricultural Operation	HU-Washer-extractor	No	\$10,464.13
374	Energy Efficient Agricultural Operation	Water heater	No	\$287.65
374	Energy Efficient Agricultural Operation	HU-Water heater	No	\$345.18
375	Dust Management for Pen Surfaces	Manure Harvest-1 per Year and Solid-Set Sprinkler System Labor	Ac	\$484.76
375	Dust Management for Pen Surfaces	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System Labor	Ac	\$581.71
375	Dust Management for Pen Surfaces	Manure Harvest-1 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$7,777.70
375	Dust Management for Pen Surfaces	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$9,333.24
375	Dust Management for Pen Surfaces	Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,123.44
375	Dust Management for Pen Surfaces	HU-Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,548.13
375	Dust Management for Pen Surfaces	Manure Harvest-2 per Year and Solid-Set Sprinkler System Labor	Ac	\$906.41
375	Dust Management for Pen Surfaces	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System Labor	Ac	\$1,087.69
375	Dust Management for Pen Surfaces	Manure Harvest-2 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$8,199.35
375	Dust Management for Pen Surfaces	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$9,839.22
375	Dust Management for Pen Surfaces	Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,545.09
375	Dust Management for Pen Surfaces	HU-Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$3,054.11
375	Dust Management for Pen Surfaces	Manure Harvesting - More Than Twice per Year	Ac	\$1,686.60

Code	Practice	Component	Units	Unit Cost
375	Dust Management for Pen Surfaces	HU-Manure Harvesting - More Than Twice per Year	Ac	\$2,023.92
375	Dust Management for Pen Surfaces	Manure Harvesting - Once per Year	Ac	\$421.65
375	Dust Management for Pen Surfaces	HU-Manure Harvesting - Once per Year	Ac	\$505.98
375	Dust Management for Pen Surfaces	Manure Harvesting - Twice per Year	Ac	\$843.30
375	Dust Management for Pen Surfaces	HU-Manure Harvesting - Twice per Year	Ac	\$1,011.96
375	Dust Management for Pen Surfaces	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System Labor	Ac	\$1,749.71
375	Dust Management for Pen Surfaces	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System Labor	Ac	\$2,099.65
375	Dust Management for Pen Surfaces	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$9,042.65
375	Dust Management for Pen Surfaces	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$10,851.18
375	Dust Management for Pen Surfaces	Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$3,388.39
375	Dust Management for Pen Surfaces	HU-Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$4,066.07
375	Dust Management for Pen Surfaces	Solid-Set Sprinkler System Labor	Ac	\$63.11
375	Dust Management for Pen Surfaces	HU-Solid-Set Sprinkler System Labor	Ac	\$75.73
375	Dust Management for Pen Surfaces	Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$7,356.05
375	Dust Management for Pen Surfaces	HU-Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$8,827.26
375	Dust Management for Pen Surfaces	Truck-Mounted Mobile Sprinkler System	Ac	\$1,701.79
375	Dust Management for Pen Surfaces	HU-Truck-Mounted Mobile Sprinkler System	Ac	\$2,042.15
376	Field Operations Emissions Reduction	Air Curtain Burner (ACB)	Ac	\$133.86
376	Field Operations Emissions Reduction	HU-Air Curtain Burner (ACB)	Ac	\$160.63
376	Field Operations Emissions Reduction	Chipping and field removal of woody biomass	Ac	\$82.34
376	Field Operations Emissions Reduction	HU-Chipping and field removal of woody biomass	Ac	\$98.80
376	Field Operations Emissions Reduction	Chipping of woody biomass	Ac	\$141.54
376	Field Operations Emissions Reduction	HU-Chipping of woody biomass	Ac	\$169.85
376	Field Operations Emissions Reduction	Clean Harvest Technology	Ac	\$85.07
376	Field Operations Emissions Reduction	HU-Clean Harvest Technology	Ac	\$102.08
376	Field Operations Emissions Reduction	One Crop Per Year	Ac	\$14.64
376	Field Operations Emissions Reduction	HU-One Crop Per Year	Ac	\$17.57
376	Field Operations Emissions Reduction	Two Crops Per Year	Ac	\$29.28

Code	Practice	Component	Units	Unit Cost
376	Field Operations Emissions Reduction	HU-Two Crops Per Year	Ac	\$35.14
376	Field Operations Emissions Reduction	Woody Biomass On-site chipping and recycling	Ac	\$148.06
376	Field Operations Emissions Reduction	HU-Woody Biomass On-site chipping and recycling	Ac	\$177.67
378	Pond	Difficult Excavation	CuYd	\$10.00
378	Pond	HU-Difficult Excavation	CuYd	\$12.00
378	Pond	Difficult Excavation, embankment pond with pipe	CuYd	\$20.43
378	Pond	HU-Difficult Excavation, embankment pond with pipe	CuYd	\$24.52
378	Pond	Embankment Pond with Lined Auxiliary Spillway, No Pipe	CuYd	\$56.14
378	Pond	HU-Embankment Pond with Lined Auxiliary Spillway, No Pipe	CuYd	\$67.37
378	Pond	Embankment pond with pipe <= 500 yd3	CuYd	\$34.20
378	Pond	HU-Embankment pond with pipe <= 500 yd3	CuYd	\$41.04
378	Pond	Embankment pond with pipe > 500 yd3	CuYd	\$8.98
378	Pond	HU-Embankment pond with pipe > 500 yd3	CuYd	\$10.78
378	Pond	Embankment Pond without Pipe, Imported Fill	CuYd	\$8.50
378	Pond	HU-Embankment Pond without Pipe, Imported Fill	CuYd	\$10.20
378	Pond	Embankment Pond without Pipe, Pacific Region	CuYd	\$6.53
378	Pond	HU-Embankment Pond without Pipe, Pacific Region	CuYd	\$7.84
378	Pond	Excavated Pit	CuYd	\$3.42
378	Pond	HU-Excavated Pit	CuYd	\$4.11
379	Forest Farming	Native Tree or Shrub Planting	No	\$4.27
379	Forest Farming	HU-Native Tree or Shrub Planting	No	\$5.12
379	Forest Farming	Non-native Tree or Shrub Planting	No	\$5.10
379	Forest Farming	HU-Non-native Tree or Shrub Planting	No	\$6.12
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak - small acreage	Ft	\$3.08
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak - small acreage	Ft	\$3.69
380	Windbreak/Shelterbelt Establishment and Renovation	1-row, Tree and/or Shrub, with Wind-protection Fence	Ft	\$1.49
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1-row, Tree and/or Shrub, with Wind-protection Fence	Ft	\$1.79
380	Windbreak/Shelterbelt Establishment and Renovation	1-row, tree or shrub, bareroot, hand planted	Ft	\$0.65
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1-row, tree or shrub, bareroot, hand planted	Ft	\$0.78

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment and Renovation	1-row, trees, containers, hand planted	Ft	\$0.55
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1-row, trees, containers, hand planted	Ft	\$0.66
380	Windbreak/Shelterbelt Establishment and Renovation	1-row, trees, containers, hand planted, protected	Ft	\$0.92
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1-row, trees, containers, hand planted, protected	Ft	\$1.11
380	Windbreak/Shelterbelt Establishment and Renovation	2-row, tree-shrub, chemical drift, hand planted	Ft	\$6.31
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row, tree-shrub, chemical drift, hand planted	Ft	\$7.58
380	Windbreak/Shelterbelt Establishment and Renovation	2-row, tree-shrub, hand planted	Ft	\$1.06
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row, tree-shrub, hand planted	Ft	\$1.27
380	Windbreak/Shelterbelt Establishment and Renovation	2-row, tree-shrub, hand planted, protected	Ft	\$1.63
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row, tree-shrub, hand planted, protected	Ft	\$1.95
380	Windbreak/Shelterbelt Establishment and Renovation	3-row or more, tree-shrub, hand planted	Ft	\$1.53
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3-row or more, tree-shrub, hand planted	Ft	\$1.84
380	Windbreak/Shelterbelt Establishment and Renovation	3-row or more, tree-shrub, hand planted, protected	Ft	\$2.42
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3-row or more, tree-shrub, hand planted, protected	Ft	\$2.90
380	Windbreak/Shelterbelt Establishment and Renovation	One row or more, hand planted, potted	No	\$12.34
380	Windbreak/Shelterbelt Establishment and Renovation	HU-One row or more, hand planted, potted	No	\$14.80
381	Silvopasture	Establish Trees & Grasses	Ac	\$498.13
381	Silvopasture	HU-Establish Trees & Grasses	Ac	\$597.75
381	Silvopasture	Establish Trees, Existing Grasses	Ac	\$156.50
381	Silvopasture	HU-Establish Trees, Existing Grasses	Ac	\$187.81
381	Silvopasture	Existing Trees, Establish Grasses	Ac	\$238.10
381	Silvopasture	HU-Existing Trees, Establish Grasses	Ac	\$285.71
381	Silvopasture	Thinning & Establish Grasses	Ac	\$525.27
381	Silvopasture	HU-Thinning & Establish Grasses	Ac	\$630.32
382	Fence	Barbed/Smooth Wire	Ft	\$4.27
382	Fence	HU-Barbed/Smooth Wire	Ft	\$5.12
382	Fence	Wp_Barbed/Smooth Wire	Ft	\$5.12
382	Fence	Difficult Installation	Ft	\$5.87
382	Fence	HU-Difficult Installation	Ft	\$7.04

Code	Practice	Component	Units	Unit Cost
382	Fence	Wp_Difficult Installation	Ft	\$7.04
382	Fence	Electric, Pacific Region	Ft	\$2.37
382	Fence	HU-Electric, Pacific Region	Ft	\$2.85
382	Fence	Wp_Electric, Pacific Region	Ft	\$2.85
382	Fence	Fenced winter feeding, or fenced confined area, relocation for water quality improvement	Ft	\$20.66
382	Fence	HU-Fenced winter feeding, or fenced confined area, relocation for water quality improvement	Ft	\$24.80
382	Fence	Wp_Fenced winter feeding, or fenced confined area, relocation for water quality improvement	Ft	\$24.80
382	Fence	Organic Fence	Ft	\$4.66
382	Fence	HU-Organic Fence	Ft	\$5.59
382	Fence	Wp_Organic Fence	Ft	\$5.59
382	Fence	Safety or Heavy Use	Ft	\$7.55
382	Fence	HU-Safety or Heavy Use	Ft	\$9.06
382	Fence	Wp_Safety or Heavy Use	Ft	\$9.06
382	Fence	Wildlife Exclusion	Ft	\$9.42
382	Fence	HU-Wildlife Exclusion	Ft	\$11.31
382	Fence	Wp_Wildlife Exclusion	Ft	\$11.31
382	Fence	Woven Wire, Pacific Region	Ft	\$5.34
382	Fence	HU-Woven Wire, Pacific Region	Ft	\$6.40
382	Fence	Wp_Woven Wire, Pacific Region	Ft	\$6.40
383	Fuel Break	Dozer, Level to Moderate Slopes	Ac	\$1,451.13
383	Fuel Break	HU-Dozer, Level to Moderate Slopes	Ac	\$1,741.35
383	Fuel Break	Dozer, Steep slopes >30%	Ac	\$2,443.89
383	Fuel Break	HU-Dozer, Steep slopes >30%	Ac	\$2,932.67
383	Fuel Break	Hand Treatments	Ac	\$1,968.76
383	Fuel Break	HU-Hand Treatments	Ac	\$2,362.51
383	Fuel Break	Masticator, Level to Moderate Slopes	Ac	\$1,515.87
383	Fuel Break	HU-Masticator, Level to Moderate Slopes	Ac	\$1,819.05
383	Fuel Break	Masticator, Steep slopes >30%	Ac	\$2,178.93

Code	Practice	Component	Units	Unit Cost
383	Fuel Break	HU-Masticator, Steep slopes >30%	Ac	\$2,614.71
383	Fuel Break	Non Forest Lands	Ac	\$272.47
383	Fuel Break	HU-Non Forest Lands	Ac	\$326.97
384	Woody Residue Treatment	Chipping and hauling off-site	Ac	\$453.80
384	Woody Residue Treatment	HU-Chipping and hauling off-site	Ac	\$544.56
384	Woody Residue Treatment	Forest Slash Treatment, Heavy	Ac	\$329.55
384	Woody Residue Treatment	HU-Forest Slash Treatment, Heavy	Ac	\$395.46
384	Woody Residue Treatment	Large Dead and Dying Trees	No	\$715.85
384	Woody Residue Treatment	HU-Large Dead and Dying Trees	No	\$859.02
384	Woody Residue Treatment	Lop and Scatter	Ac	\$88.98
384	Woody Residue Treatment	HU-Lop and Scatter	Ac	\$106.77
384	Woody Residue Treatment	Orchard Removal Slash Treatment, Large	Ac	\$959.91
384	Woody Residue Treatment	HU-Orchard Removal Slash Treatment, Large	Ac	\$1,151.90
384	Woody Residue Treatment	Orchard/Vineyard/Christmas Tree Removal	Ac	\$267.35
384	Woody Residue Treatment	HU-Orchard/Vineyard/Christmas Tree Removal	Ac	\$320.83
384	Woody Residue Treatment	Replacing open pile burning with air curtain burner - large operation	Ac	\$118.25
384	Woody Residue Treatment	HU-Replacing open pile burning with air curtain burner - large operation	Ac	\$141.90
384	Woody Residue Treatment	Replacing open pile burning with air curtain burner - small operation	Ac	\$135.38
384	Woody Residue Treatment	HU-Replacing open pile burning with air curtain burner - small operation	Ac	\$162.46
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	Ac	\$648.41
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	Ac	\$778.10
384	Woody Residue Treatment	Slash Treatment, Light	Ac	\$183.96
384	Woody Residue Treatment	HU-Slash Treatment, Light	Ac	\$220.76
384	Woody Residue Treatment	Treatment after Catastrophic Events, hauling off-site	Ac	\$1,439.02
384	Woody Residue Treatment	HU-Treatment after Catastrophic Events, hauling off-site	Ac	\$1,726.83
386	Field Border	Field Border, Introduced Species	Ac	\$112.65
386	Field Border	HU-Field Border, Introduced Species	Ac	\$135.18
386	Field Border	Wp_Field Border, Introduced Species	Ac	\$135.18
386	Field Border	Field Border, Native Species	Ac	\$141.11

Code	Practice	Component	Units	Unit Cost
386	Field Border	HU-Field Border, Native Species	Ac	\$169.33
386	Field Border	Wp_Field Border, Native Species	Ac	\$169.33
386	Field Border	Field Border, Pollinator	Ac	\$378.09
386	Field Border	HU-Field Border, Pollinator	Ac	\$453.70
386	Field Border	Wp_Field Border, Pollinator	Ac	\$453.70
386	Field Border	Small Scale Field Border	kSqFt	\$65.75
386	Field Border	HU-Small Scale Field Border	kSqFt	\$78.90
386	Field Border	Wp_Small Scale Field Border	kSqFt	\$78.90
388	Irrigation Field Ditch	Irrigation Field Ditch	CuYd	\$2.29
388	Irrigation Field Ditch	HU-Irrigation Field Ditch	CuYd	\$2.75
390	Riparian Herbaceous Cover	Broadcast Seeding with Foregone Income	Ac	\$1,422.16
390	Riparian Herbaceous Cover	HU-Broadcast Seeding with Foregone Income	Ac	\$1,611.26
390	Riparian Herbaceous Cover	Wp_Broadcast Seeding with Foregone Income	Ac	\$1,611.26
390	Riparian Herbaceous Cover	Combination Broadcast Seeding and Plug Planting	Ac	\$7,762.43
390	Riparian Herbaceous Cover	HU-Combination Broadcast Seeding and Plug Planting	Ac	\$9,314.91
390	Riparian Herbaceous Cover	Wp_Combination Broadcast Seeding and Plug Planting	Ac	\$9,314.91
390	Riparian Herbaceous Cover	Plug Planting	Ac	\$15,178.21
390	Riparian Herbaceous Cover	HU-Plug Planting	Ac	\$18,213.85
390	Riparian Herbaceous Cover	Wp_Plug Planting	Ac	\$18,213.85
390	Riparian Herbaceous Cover	Pollinator Cover	Ac	\$1,202.94
390	Riparian Herbaceous Cover	HU-Pollinator Cover	Ac	\$1,443.53
390	Riparian Herbaceous Cover	Wp_Pollinator Cover	Ac	\$1,443.53
390	Riparian Herbaceous Cover	Riparian Broadcast Seeding	Ac	\$680.86
390	Riparian Herbaceous Cover	HU-Riparian Broadcast Seeding	Ac	\$817.04
390	Riparian Herbaceous Cover	Wp_Riparian Broadcast Seeding	Ac	\$817.04
391	Riparian Forest Buffer	Bare-root, hand planted	Ac	\$1,882.43
391	Riparian Forest Buffer	HU-Bare-root, hand planted	Ac	\$2,258.92
391	Riparian Forest Buffer	Wp_Bare-root, hand planted	Ac	\$2,258.92
391	Riparian Forest Buffer	Bare-root, hand planted w/foregone income.	Ac	\$2,673.72

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	HU-Bare-root, hand planted w/foregone income.	Ac	\$3,175.50
391	Riparian Forest Buffer	Wp_Bare-root, hand planted w/foregone income.	Ac	\$3,175.50
391	Riparian Forest Buffer	Cuttings, Medium to Large	Ac	\$3,953.47
391	Riparian Forest Buffer	HU-Cuttings, Medium to Large	Ac	\$4,744.17
391	Riparian Forest Buffer	Wp_Cuttings, Medium to Large	Ac	\$4,744.17
391	Riparian Forest Buffer	Cuttings, Small to Medium	Ac	\$2,158.57
391	Riparian Forest Buffer	HU-Cuttings, Small to Medium	Ac	\$2,590.28
391	Riparian Forest Buffer	Wp_Cuttings, Small to Medium	Ac	\$2,590.28
391	Riparian Forest Buffer	Cuttings, small to medium, with FI	Ac	\$2,439.74
391	Riparian Forest Buffer	HU-Cuttings, small to medium, with FI	Ac	\$2,875.49
391	Riparian Forest Buffer	Wp_Cuttings, small to medium, with FI	Ac	\$2,875.49
391	Riparian Forest Buffer	Large container, hand planted	Ac	\$6,280.12
391	Riparian Forest Buffer	HU-Large container, hand planted	Ac	\$7,536.15
391	Riparian Forest Buffer	Wp_Large container, hand planted	Ac	\$7,536.15
391	Riparian Forest Buffer	Small area hand planting with container or bare root stock	Ac	\$2,393.64
391	Riparian Forest Buffer	HU-Small area hand planting with container or bare root stock	Ac	\$2,872.37
391	Riparian Forest Buffer	Wp_Small area hand planting with container or bare root stock	Ac	\$2,872.37
391	Riparian Forest Buffer	Small area hand planting with container or bare root stock, with tree shelters	Ac	\$4,149.25
391	Riparian Forest Buffer	HU-Small area hand planting with container or bare root stock, with tree shelters	Ac	\$4,979.11
391	Riparian Forest Buffer	Wp_Small area hand planting with container or bare root stock, with tree shelters	Ac	\$4,979.11
391	Riparian Forest Buffer	Small container, hand planted	Ac	\$3,440.18
391	Riparian Forest Buffer	HU-Small container, hand planted	Ac	\$4,128.21
391	Riparian Forest Buffer	Wp_Small container, hand planted	Ac	\$4,128.21
391	Riparian Forest Buffer	Small container, hand planted, with FI	Ac	\$2,923.26
391	Riparian Forest Buffer	HU-Small container, hand planted, with FI	Ac	\$3,466.32
391	Riparian Forest Buffer	Wp_Small container, hand planted, with FI	Ac	\$3,466.32
393	Filter Strip	Filter Strip, Introduced species	Ac	\$174.10
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$208.92
393	Filter Strip	Filter Strip, Native species	Ac	\$203.34

Code	Practice	Component	Units	Unit Cost
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$244.01
394	Firebreak	Constructed - Light Equipment	100 Ft	\$3.30
394	Firebreak	HU-Constructed - Light Equipment	100 Ft	\$3.96
394	Firebreak	Constructed, Medium equipment, Flat-medium slopes	Ft	\$0.33
394	Firebreak	HU-Constructed, Medium equipment, Flat-medium slopes	Ft	\$0.39
394	Firebreak	Constructed, Medium equipment, Steep slopes	Ft	\$1.72
394	Firebreak	HU-Constructed, Medium equipment, Steep slopes	Ft	\$2.07
394	Firebreak	Constructed, Wide, Bladed or disked	Ft	\$4.55
394	Firebreak	HU-Constructed, Wide, Bladed or disked	Ft	\$5.47
394	Firebreak	Hand Line, Forest duff and litter	Ft	\$0.25
394	Firebreak	HU-Hand Line, Forest duff and litter	Ft	\$0.30
394	Firebreak	Hand Line, Tall Grass	Ft	\$0.67
394	Firebreak	HU-Hand Line, Tall Grass	Ft	\$0.80
394	Firebreak	Vegetated, permanent	Ft	\$0.35
394	Firebreak	HU-Vegetated, permanent	Ft	\$0.42
395	Stream Habitat Improvement and Management	Anchored wood placement from off-site sources	No	\$13,211.73
395	Stream Habitat Improvement and Management	HU-Anchored wood placement from off-site sources	No	\$15,854.08
395	Stream Habitat Improvement and Management	Anchored wood placement from on-site sources	No	\$8,062.76
395	Stream Habitat Improvement and Management	HU-Anchored wood placement from on-site sources	No	\$9,675.31
395	Stream Habitat Improvement and Management	Engineered Log Jam (ELJ), Large	No	\$50,948.70
395	Stream Habitat Improvement and Management	HU-Engineered Log Jam (ELJ), Large	No	\$61,138.44
395	Stream Habitat Improvement and Management	Engineered Log Jam (ELJ), Medium	No	\$25,844.25
395	Stream Habitat Improvement and Management	HU-Engineered Log Jam (ELJ), Medium	No	\$31,013.10
395	Stream Habitat Improvement and Management	Instream rock placement	No	\$17,910.65
395	Stream Habitat Improvement and Management	HU-Instream rock placement	No	\$21,492.78
395	Stream Habitat Improvement and Management	Wood placement, Unanchored, Off-site sources	No	\$7,155.94
395	Stream Habitat Improvement and Management	HU-Wood placement, Unanchored, Off-site sources	No	\$8,587.12
395	Stream Habitat Improvement and Management	Wood placement, Unanchored, On-site sources	No	\$2,901.04
395	Stream Habitat Improvement and Management	HU-Wood placement, Unanchored, On-site sources	No	\$3,481.24

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	Bottomless Culvert <= 8ft span	Ft	\$1,703.70
396	Aquatic Organism Passage	HU-Bottomless Culvert <= 8ft span	Ft	\$2,044.44
396	Aquatic Organism Passage	Bottomless Culvert >8ft span	Ft	\$1,673.09
396	Aquatic Organism Passage	HU-Bottomless Culvert >8ft span	Ft	\$2,007.71
396	Aquatic Organism Passage	Bridge, Manufactured	Ft	\$2,318.29
396	Aquatic Organism Passage	HU-Bridge, Manufactured	Ft	\$2,781.94
396	Aquatic Organism Passage	Bridge, manufactured for livestock and pedestrians	Lnft	\$830.69
396	Aquatic Organism Passage	HU-Bridge, manufactured for livestock and pedestrians	Lnft	\$996.83
396	Aquatic Organism Passage	Bridge, Manufactured, Foundation Modification	Ft	\$2,708.46
396	Aquatic Organism Passage	HU-Bridge, Manufactured, Foundation Modification	Ft	\$3,250.15
396	Aquatic Organism Passage	Bridge, Rail Car	Ft	\$2,002.84
396	Aquatic Organism Passage	HU-Bridge, Rail Car	Ft	\$2,403.41
396	Aquatic Organism Passage	Bridge, Treated Timber	Ft	\$1,739.79
396	Aquatic Organism Passage	HU-Bridge, Treated Timber	Ft	\$2,087.75
396	Aquatic Organism Passage	CMP Culvert <=8ft, Foundation Modification	Ft	\$1,000.70
396	Aquatic Organism Passage	HU-CMP Culvert <=8ft, Foundation Modification	Ft	\$1,200.84
396	Aquatic Organism Passage	CMP Culvert, <=8ft	Ft	\$831.93
396	Aquatic Organism Passage	HU-CMP Culvert, <=8ft	Ft	\$998.32
396	Aquatic Organism Passage	CMP Culvert, >8ft	Ft	\$1,385.54
396	Aquatic Organism Passage	HU-CMP Culvert, >8ft	Ft	\$1,662.64
396	Aquatic Organism Passage	CMP Culvert, >8ft, Foundation Modification	Lnft	\$1,759.79
396	Aquatic Organism Passage	HU-CMP Culvert, >8ft, Foundation Modification	Lnft	\$2,111.75
396	Aquatic Organism Passage	Concrete Box Culvert	Ft	\$1,652.20
396	Aquatic Organism Passage	HU-Concrete Box Culvert	Ft	\$1,982.64
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$170.93
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$205.11
396	Aquatic Organism Passage	Concrete Dam Removal with Blasting	CuYd	\$198.15
396	Aquatic Organism Passage	HU-Concrete Dam Removal with Blasting	CuYd	\$237.78
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$138.31

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$165.97
396	Aquatic Organism Passage	Roughened Channel	SqFt	\$22.45
396	Aquatic Organism Passage	HU-Roughened Channel	SqFt	\$26.94
396	Aquatic Organism Passage	Step Pool Weir	CuYd	\$155.50
396	Aquatic Organism Passage	HU-Step Pool Weir	CuYd	\$186.60
410	Grade Stabilization Structure	Check Dams	Ton	\$82.85
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$99.42
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$4.42
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$5.30
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$7.60
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$9.12
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$5.75
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$6.89
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$8.50
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$10.19
410	Grade Stabilization Structure	Log Drop Structures	No	\$4,602.63
410	Grade Stabilization Structure	HU-Log Drop Structures	No	\$5,523.15
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$38.70
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$46.45
410	Grade Stabilization Structure	Pipe Drop, Steel	SqFt	\$20.42
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	SqFt	\$24.50
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$64.10
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$76.92
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$127.81
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$153.37
412	Grassed Waterway	Base Waterway, Pacific Region	Ac	\$1,259.42
412	Grassed Waterway	HU-Base Waterway, Pacific Region	Ac	\$1,511.30
412	Grassed Waterway	Waterway with Checks	Ac	\$2,081.16
412	Grassed Waterway	HU-Waterway with Checks	Ac	\$2,497.39

Code	Practice	Component	Units	Unit Cost
420	Wildlife Habitat Planting	Beetle Bank	Ft	\$1.63
420	Wildlife Habitat Planting	HU-Beetle Bank	Ft	\$1.91
420	Wildlife Habitat Planting	Diverse Native Wildflowers	Ac	\$969.87
420	Wildlife Habitat Planting	HU-Diverse Native Wildflowers	Ac	\$1,163.84
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$811.33
420	Wildlife Habitat Planting	HU-High Species Diversity on Cropland with Foregone Income	Ac	\$902.16
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$398.97
420	Wildlife Habitat Planting	HU-High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$478.76
420	Wildlife Habitat Planting	Interplanting with potted plants or shrubs	SqFt	\$1.45
420	Wildlife Habitat Planting	HU-Interplanting with potted plants or shrubs	SqFt	\$1.75
420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$598.96
420	Wildlife Habitat Planting	HU-Low Species Diversity on Cropland with Foregone Income	Ac	\$647.32
420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$199.28
420	Wildlife Habitat Planting	HU-Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$239.14
420	Wildlife Habitat Planting	Monarch Habitat - plug planted milkweed	Ac	\$4,076.85
420	Wildlife Habitat Planting	HU-Monarch Habitat - plug planted milkweed	Ac	\$4,892.22
420	Wildlife Habitat Planting	Monarch Habitat - seeded	Ac	\$966.20
420	Wildlife Habitat Planting	HU-Monarch Habitat - seeded	Ac	\$1,159.44
420	Wildlife Habitat Planting	Small Acreage - Diverse Shrubs and Wildflowers	Ac	\$7,248.48
420	Wildlife Habitat Planting	HU-Small Acreage - Diverse Shrubs and Wildflowers	Ac	\$8,698.17
420	Wildlife Habitat Planting	Small Acreage, Diverse Shrubs	No	\$14.49
420	Wildlife Habitat Planting	HU-Small Acreage, Diverse Shrubs	No	\$17.39
420	Wildlife Habitat Planting	Small Acreage, Diverse Shrubs, Caged	No	\$24.12
420	Wildlife Habitat Planting	HU-Small Acreage, Diverse Shrubs, Caged	No	\$28.94
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,123.47
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,276.73
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$736.48
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$883.77
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.44

Code	Practice	Component	Units	Unit Cost
420	Wildlife Habitat Planting	HU-Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.53
422	Hedgerow Planting	Single Row	Ft	\$5.66
422	Hedgerow Planting	HU-Single Row	Ft	\$6.79
422	Hedgerow Planting	Single Row, Rugged or Adverse Conditions	Ft	\$7.11
422	Hedgerow Planting	HU-Single Row, Rugged or Adverse Conditions	Ft	\$8.53
422	Hedgerow Planting	Three Rows for Pollinators, Two Herbaceous	Ft	\$5.70
422	Hedgerow Planting	HU-Three Rows for Pollinators, Two Herbaceous	Ft	\$6.85
422	Hedgerow Planting	Three Rows for Pollinators, Two Herbaceous, Rugged Terrain	Ft	\$6.50
422	Hedgerow Planting	HU-Three Rows for Pollinators, Two Herbaceous, Rugged Terrain	Ft	\$7.81
422	Hedgerow Planting	Two or Three Row, Both Woody	Ft	\$8.29
422	Hedgerow Planting	HU-Two or Three Row, Both Woody	Ft	\$9.95
422	Hedgerow Planting	Two or Three Row, Both Woody, Rugged or Adverse Conditions	Ft	\$9.58
422	Hedgerow Planting	HU-Two or Three Row, Both Woody, Rugged or Adverse Conditions	Ft	\$11.50
428	Irrigation Ditch Lining	Concrete Lining	SqYd	\$18.03
428	Irrigation Ditch Lining	HU-Concrete Lining	SqYd	\$21.63
428	Irrigation Ditch Lining	Flexible Lining	SqYd	\$7.32
428	Irrigation Ditch Lining	HU-Flexible Lining	SqYd	\$8.79
428	Irrigation Ditch Lining	Semi Rigid HDPE Prefab Liner	SqYd	\$38.35
428	Irrigation Ditch Lining	HU-Semi Rigid HDPE Prefab Liner	SqYd	\$46.02
430	Irrigation Pipeline	Above Ground, Ultra UV Resistant PVC	Lb	\$3.61
430	Irrigation Pipeline	HU-Above Ground, Ultra UV Resistant PVC	Lb	\$4.33
430	Irrigation Pipeline	Cast-In-Place Concrete pipe, High fitting ratio	Ft	\$60.67
430	Irrigation Pipeline	HU-Cast-In-Place Concrete pipe, High fitting ratio	Ft	\$72.80
430	Irrigation Pipeline	Cast-In-Place Concrete pipe, Typical Installation	Ft	\$44.56
430	Irrigation Pipeline	HU-Cast-In-Place Concrete pipe, Typical Installation	Ft	\$53.47
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$3.51
430	Irrigation Pipeline	HU-HDPE (Corrugated Plastic Pipe)	Lb	\$4.21
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$32.51
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$39.01

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HDPE <4 inch	Lb	\$6.01
430	Irrigation Pipeline	HU-HDPE <4 inch	Lb	\$7.21
430	Irrigation Pipeline	HDPE <4 inch, Difficult Intsall	Lb	\$6.83
430	Irrigation Pipeline	HU-HDPE <4 inch, Difficult Intsall	Lb	\$8.20
430	Irrigation Pipeline	HDPE >12 inch, Difficult Install	Lb	\$4.60
430	Irrigation Pipeline	HU-HDPE >12 inch, Difficult Install	Lb	\$5.52
430	Irrigation Pipeline	HDPE >12 inch, Typical Install	Lb	\$4.49
430	Irrigation Pipeline	HU-HDPE >12 inch, Typical Install	Lb	\$5.39
430	Irrigation Pipeline	HDPE 4-12 inch, Difficult Install	Lb	\$5.09
430	Irrigation Pipeline	HU-HDPE 4-12 inch, Difficult Install	Lb	\$6.11
430	Irrigation Pipeline	HDPE 4-12 inch, Typical Install	Lb	\$4.86
430	Irrigation Pipeline	HU-HDPE 4-12 inch, Typical Install	Lb	\$5.83
430	Irrigation Pipeline	Pressure Reducing/Relief Valve-Ductile Iron	Ft	\$2,857.52
430	Irrigation Pipeline	HU-Pressure Reducing/Relief Valve-Ductile Iron	Ft	\$3,429.02
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$5.29
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$6.35
430	Irrigation Pipeline	PVC <4 inch, Difficult Install	Lb	\$7.38
430	Irrigation Pipeline	HU-PVC <4 inch, Difficult Install	Lb	\$8.85
430	Irrigation Pipeline	PVC <4 inch, Typical Install	Lb	\$5.01
430	Irrigation Pipeline	HU-PVC <4 inch, Typical Install	Lb	\$6.01
430	Irrigation Pipeline	PVC >12 inch, Difficult Install	Lb	\$3.33
430	Irrigation Pipeline	HU-PVC >12 inch, Difficult Install	Lb	\$3.99
430	Irrigation Pipeline	PVC >12 inch, Typical Install	Lb	\$3.19
430	Irrigation Pipeline	HU-PVC >12 inch, Typical Install	Lb	\$3.83
430	Irrigation Pipeline	PVC 4 -12 inch, Difficult Install	Lb	\$4.22
430	Irrigation Pipeline	HU-PVC 4 -12 inch, Difficult Install	Lb	\$5.06
430	Irrigation Pipeline	PVC 4-12 inch, Typical Install	Lb	\$3.55
430	Irrigation Pipeline	HU-PVC 4-12 inch, Typical Install	Lb	\$4.26
430	Irrigation Pipeline	PVC, High fitting ratio	Lb	\$4.72

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-PVC, High fitting ratio	Lb	\$5.67
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$1.49
430	Irrigation Pipeline	HU-Steel (Corrugated Steel Pipe)	Lb	\$1.78
430	Irrigation Pipeline	Stream/road cross, directional drilling < 4 inch	Lnft	\$119.43
430	Irrigation Pipeline	HU-Stream/road cross, directional drilling < 4 inch	Lnft	\$143.31
430	Irrigation Pipeline	Stream/road crossing directional drilling >12 inch	Lnft	\$429.67
430	Irrigation Pipeline	HU-Stream/road crossing directional drilling >12 inch	Lnft	\$515.60
430	Irrigation Pipeline	Stream/road crossing directional drilling, 4-12 inch steel casing	Ft	\$207.94
430	Irrigation Pipeline	HU-Stream/road crossing directional drilling, 4-12 inch steel casing	Ft	\$249.53
430	Irrigation Pipeline	Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$10.70
430	Irrigation Pipeline	HU-Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$12.84
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$7.80
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$9.36
430	Irrigation Pipeline	Surface HDPE <4 inch	Lb	\$4.90
430	Irrigation Pipeline	HU-Surface HDPE <4 inch	Lb	\$5.88
430	Irrigation Pipeline	Surface HDPE >12 inch	Lb	\$4.63
430	Irrigation Pipeline	HU-Surface HDPE >12 inch	Lb	\$5.55
430	Irrigation Pipeline	Surface HDPE 4-12 inch	Lb	\$4.64
430	Irrigation Pipeline	HU-Surface HDPE 4-12 inch	Lb	\$5.57
430	Irrigation Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$2.76
430	Irrigation Pipeline	HU-Surface Steel (Iron Pipe Size)	Lb	\$3.31
436	Irrigation Reservoir	Embankment Dam	CuYd	\$4.20
436	Irrigation Reservoir	HU-Embankment Dam	CuYd	\$5.04
436	Irrigation Reservoir	Embankment Reservoir	CuYd	\$3.10
436	Irrigation Reservoir	HU-Embankment Reservoir	CuYd	\$3.72
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.85
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.22
436	Irrigation Reservoir	Fiberglass Tank	Gal	\$1.36
436	Irrigation Reservoir	HU-Fiberglass Tank	Gal	\$1.63

Code	Practice	Component	Units	Unit Cost
436	Irrigation Reservoir	Plastic Tank	Gal	\$1.86
436	Irrigation Reservoir	HU-Plastic Tank	Gal	\$2.23
436	Irrigation Reservoir	Plastic tank, less than or equal to 1,000 gallons	Gal	\$3.16
436	Irrigation Reservoir	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$3.79
436	Irrigation Reservoir	Steel Tank	Gal	\$0.81
436	Irrigation Reservoir	HU-Steel Tank	Gal	\$0.97
441	Irrigation System, Microirrigation	Filter (new or replacement)	Ac	\$374.10
441	Irrigation System, Microirrigation	HU-Filter (new or replacement)	Ac	\$448.92
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.24
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	SqFt	\$0.29
441	Irrigation System, Microirrigation	Irrigation System Replacement or Upgrade, High Extent	Ac	\$667.66
441	Irrigation System, Microirrigation	HU-Irrigation System Replacement or Upgrade, High Extent	Ac	\$801.19
441	Irrigation System, Microirrigation	Irrigation System Replacement or Upgrade, Medium Extent	Ac	\$471.49
441	Irrigation System, Microirrigation	HU-Irrigation System Replacement or Upgrade, Medium Extent	Ac	\$565.79
441	Irrigation System, Microirrigation	Orchard-vineyard, >10ac	Ac	\$1,315.33
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, >10ac	Ac	\$1,578.40
441	Irrigation System, Microirrigation	Orchard-vineyard, >10ac with automation	Ac	\$1,359.99
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, >10ac with automation	Ac	\$1,631.99
441	Irrigation System, Microirrigation	Orchard-vineyard, 10ac or less	Ac	\$2,478.12
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, 10ac or less	Ac	\$2,973.75
441	Irrigation System, Microirrigation	Orchard-vineyard, durable tubing replace	Ac	\$555.00
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, durable tubing replace	Ac	\$666.00
441	Irrigation System, Microirrigation	Retrofit, Irrigation Automation	No	\$19,701.63
441	Irrigation System, Microirrigation	HU-Retrofit, Irrigation Automation	No	\$23,641.95
441	Irrigation System, Microirrigation	Row Crop, Above Ground PE Manifold	Ac	\$2,831.37
441	Irrigation System, Microirrigation	HU-Row Crop, Above Ground PE Manifold	Ac	\$3,397.65
441	Irrigation System, Microirrigation	Row Crop, Buried Manifold	Ac	\$1,805.64
441	Irrigation System, Microirrigation	HU-Row Crop, Buried Manifold	Ac	\$2,166.77
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$1,965.03

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	\$2,358.04
441	Irrigation System, Microirrigation	Small Acreage	Ac	\$3,575.83
441	Irrigation System, Microirrigation	HU-Small Acreage	Ac	\$4,290.99
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.81
441	Irrigation System, Microirrigation	HU-Small Microirrigation System	SqFt	\$0.97
441	Irrigation System, Microirrigation	Small Surface Tape System	SqFt	\$0.62
441	Irrigation System, Microirrigation	HU-Small Surface Tape System	SqFt	\$0.74
441	Irrigation System, Microirrigation	Vegetation Establishment	Ac	\$479.15
441	Irrigation System, Microirrigation	HU-Vegetation Establishment	Ac	\$574.98
442	Sprinkler System	Big Gun, Stationary	No	\$3,702.70
442	Sprinkler System	HU-Big Gun, Stationary	No	\$4,443.23
442	Sprinkler System	Center Pivot, < 600 Ft	Ft	\$68.26
442	Sprinkler System	HU-Center Pivot, < 600 Ft	Ft	\$81.91
442	Sprinkler System	Center Pivot, > 600 Ft	Ft	\$60.39
442	Sprinkler System	HU-Center Pivot, > 600 Ft	Ft	\$72.47
442	Sprinkler System	Handline system	Ft	\$7.22
442	Sprinkler System	HU-Handline system	Ft	\$8.66
442	Sprinkler System	Irrigation Sprinkler Cart	No	\$2,267.11
442	Sprinkler System	HU-Irrigation Sprinkler Cart	No	\$2,720.53
442	Sprinkler System	Linear Move System	Ft	\$95.27
442	Sprinkler System	HU-Linear Move System	Ft	\$114.32
442	Sprinkler System	Pod System	No	\$460.65
442	Sprinkler System	HU-Pod System	No	\$552.78
442	Sprinkler System	Renovation of Existing Overhead or Wheel line Sprinkler System	Ft	\$7.17
442	Sprinkler System	HU-Renovation of Existing Overhead or Wheel line Sprinkler System	Ft	\$8.61
442	Sprinkler System	Retrofit, Irrigation Automation	Ac	\$811.38
442	Sprinkler System	HU-Retrofit, Irrigation Automation	Ac	\$973.66
442	Sprinkler System	Small Solid Set, Above Ground Laterals	Ac	\$2,413.18
442	Sprinkler System	HU-Small Solid Set, Above Ground Laterals	Ac	\$2,895.82

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	Solid Set System	Ac	\$4,727.33
442	Sprinkler System	HU-Solid Set System	Ac	\$5,672.80
442	Sprinkler System	Solid Set System Renovation	Ac	\$576.38
442	Sprinkler System	HU-Solid Set System Renovation	Ac	\$691.66
442	Sprinkler System	Solid Set System with automation	Ac	\$5,440.16
442	Sprinkler System	HU-Solid Set System with automation	Ac	\$6,528.19
442	Sprinkler System	Solid Set, Above Ground Laterals	Ac	\$2,016.94
442	Sprinkler System	HU-Solid Set, Above Ground Laterals	Ac	\$2,420.33
442	Sprinkler System	Traveling boom system (boom, hose, and flow meter)	No	\$58,569.63
442	Sprinkler System	HU-Traveling boom system (boom, hose, and flow meter)	No	\$70,283.56
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	No	\$36,439.47
442	Sprinkler System	HU-Traveling Gun System, > 3 inch Hose	No	\$43,727.37
442	Sprinkler System	Traveling Gun System, >2 to 3 inch Hose	InDia	\$6,877.59
442	Sprinkler System	HU-Traveling Gun System, >2 to 3 inch Hose	InDia	\$8,253.11
442	Sprinkler System	Traveling Gun System, 2 inch or less diameter Hose	InDia	\$6,069.88
442	Sprinkler System	HU-Traveling Gun System, 2 inch or less diameter Hose	InDia	\$7,283.86
442	Sprinkler System	Wheel Line System	Ft	\$19.63
442	Sprinkler System	HU-Wheel Line System	Ft	\$23.55
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$10.21
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	Lb	\$12.26
443	Irrigation System, Surface and Subsurface	Poly Irrigation Tubing	Lb	\$3.48
443	Irrigation System, Surface and Subsurface	HU-Poly Irrigation Tubing	Lb	\$4.17
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$3.05
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$3.65
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	No	\$2,263.69
443	Irrigation System, Surface and Subsurface	HU-Surge Valve & Controller	No	\$2,716.43
449	Irrigation Water Management	Advanced IWM <30 acres	No	\$1,427.40
449	Irrigation Water Management	HU-Advanced IWM <30 acres	No	\$1,712.88
449	Irrigation Water Management	Advanced IWM >= 30 acres	Ac	\$56.96

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	HU-Advanced IWM >= 30 acres	Ac	\$68.35
449	Irrigation Water Management	Basic IWM <30 acres	No	\$658.80
449	Irrigation Water Management	HU-Basic IWM <30 acres	No	\$790.56
449	Irrigation Water Management	Basic IWM >= 30 acres	Ac	\$27.32
449	Irrigation Water Management	HU-Basic IWM >= 30 acres	Ac	\$32.79
449	Irrigation Water Management	Intermediate IWM <30 acres	No	\$988.20
449	Irrigation Water Management	HU-Intermediate IWM <30 acres	No	\$1,185.84
449	Irrigation Water Management	Intermediate IWM >= 30 acres	Ac	\$41.23
449	Irrigation Water Management	HU-Intermediate IWM >= 30 acres	Ac	\$49.47
449	Irrigation Water Management	IWM w weather station	No	\$5,805.62
449	Irrigation Water Management	HU-IWM w weather station	No	\$6,966.74
449	Irrigation Water Management	IWM with Irrigation Evaluation	No	\$3,324.23
449	Irrigation Water Management	HU-IWM with Irrigation Evaluation	No	\$3,989.08
449	Irrigation Water Management	IWM with Soil Moisture Sensors	No	\$1,202.43
449	Irrigation Water Management	HU-IWM with Soil Moisture Sensors	No	\$1,442.91
449	Irrigation Water Management	IWM with Soil Moisture Sensors with Data Recorder	No	\$1,633.47
449	Irrigation Water Management	HU-IWM with Soil Moisture Sensors with Data Recorder	No	\$1,960.17
450	Anionic Polyacrylamide (PAM) Application	PAM Application	Lb	\$3.98
450	Anionic Polyacrylamide (PAM) Application	HU-PAM Application	Lb	\$5.97
462	Precision Land Forming and Smoothing	Minor Shaping, Pacific Region	Ac	\$367.81
462	Precision Land Forming and Smoothing	HU-Minor Shaping, Pacific Region	Ac	\$441.38
462	Precision Land Forming and Smoothing	Site Stabilization, Pacific Region	CuYd	\$6.59
462	Precision Land Forming and Smoothing	HU-Site Stabilization, Pacific Region	CuYd	\$7.90
464	Irrigation Land Leveling	Irrigation Land Leveling, Pacific Region	CuYd	\$1.29
464	Irrigation Land Leveling	HU-Irrigation Land Leveling, Pacific Region	CuYd	\$1.55
464	Irrigation Land Leveling	Small Scale Irrigation Land Leveling	Ac	\$814.26
464	Irrigation Land Leveling	HU-Small Scale Irrigation Land Leveling	Ac	\$977.11
468	Lined Waterway or Outlet	Rock Lined - 12 inch, Pacific Region	SqFt	\$5.44
468	Lined Waterway or Outlet	HU-Rock Lined - 12 inch, Pacific Region	SqFt	\$6.53

Code	Practice	Component	Units	Unit Cost
468	Lined Waterway or Outlet	Rock Lined - 24 inch	SqFt	\$12.21
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	SqFt	\$14.65
472	Access Control	Cattle Guard	No	\$4,954.59
472	Access Control	HU-Cattle Guard	No	\$5,945.51
472	Access Control	Extended Road Closure	No	\$2,720.39
472	Access Control	HU-Extended Road Closure	No	\$3,264.47
472	Access Control	Monitoring, maintenance, additional labor	Ac	\$24.86
472	Access Control	HU-Monitoring, maintenance, additional labor	Ac	\$29.83
472	Access Control	Seasonal exclusion, High production	Ac	\$91.76
472	Access Control	HU-Seasonal exclusion, High production	Ac	\$96.87
472	Access Control	Seasonal exclusion, Low production	Ac	\$28.03
472	Access Control	HU-Seasonal exclusion, Low production	Ac	\$28.54
472	Access Control	Swing Arm Gate	No	\$4,489.21
472	Access Control	HU-Swing Arm Gate	No	\$5,387.05
484	Mulching	Erosion Control Blanket, Steep Slopes	SqFt	\$0.18
484	Mulching	HU-Erosion Control Blanket, Steep Slopes	SqFt	\$0.21
484	Mulching	Geotextile	SqFt	\$0.12
484	Mulching	HU-Geotextile	SqFt	\$0.15
484	Mulching	Hydromulch	SqYd	\$0.24
484	Mulching	HU-Hydromulch	SqYd	\$0.29
484	Mulching	Natural Materials	Ac	\$252.31
484	Mulching	HU-Natural Materials	Ac	\$302.77
484	Mulching	Natural Materials, Heavy	Ac	\$601.03
484	Mulching	HU-Natural Materials, Heavy	Ac	\$721.23
484	Mulching	Plastic	SqFt	\$0.05
484	Mulching	HU-Plastic	SqFt	\$0.05
484	Mulching	Tree and Shrub	No	\$1.11
484	Mulching	HU-Tree and Shrub	No	\$1.33
484	Mulching	Wood Chips	Ac	\$2,093.65

Code	Practice	Component	Units	Unit Cost
484	Mulching	HU-Wood Chips	Ac	\$2,512.38
490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$191.55
490	Tree/Shrub Site Preparation	HU-Chemical, Ground Application	Ac	\$229.87
490	Tree/Shrub Site Preparation	Chemical, Hand Application	Ac	\$119.93
490	Tree/Shrub Site Preparation	HU-Chemical, Hand Application	Ac	\$143.92
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Disaster Rehabilitation	Ac	\$458.67
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Disaster Rehabilitation	Ac	\$550.41
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Light Vegetation	Ac	\$218.88
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Light Vegetation	Ac	\$262.66
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Thick Vegetation	Ac	\$771.46
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Thick Vegetation	Ac	\$925.75
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Woody, Wet	Ac	\$1,366.10
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Woody, Wet	Ac	\$1,639.33
490	Tree/Shrub Site Preparation	Mechanical, Brush Rake	Ac	\$313.65
490	Tree/Shrub Site Preparation	HU-Mechanical, Brush Rake	Ac	\$376.38
490	Tree/Shrub Site Preparation	Mechanical, Shredding, Heavy vegetation	Ac	\$713.34
490	Tree/Shrub Site Preparation	HU-Mechanical, Shredding, Heavy vegetation	Ac	\$856.01
490	Tree/Shrub Site Preparation	Mechanical, Shredding, Light vegetation	Ac	\$606.39
490	Tree/Shrub Site Preparation	HU-Mechanical, Shredding, Light vegetation	Ac	\$727.67
490	Tree/Shrub Site Preparation	Three Treatments, Small, Difficult Site	Ac	\$1,325.05
490	Tree/Shrub Site Preparation	HU-Three Treatments, Small, Difficult Site	Ac	\$1,590.06
490	Tree/Shrub Site Preparation	Tree-Shrub Site Prep - small acreage	SqFt	\$2.72
490	Tree/Shrub Site Preparation	HU-Tree-Shrub Site Prep - small acreage	SqFt	\$3.27
490	Tree/Shrub Site Preparation	Two Treatments, Small Difficult Sites	Ac	\$971.26
490	Tree/Shrub Site Preparation	HU-Two Treatments, Small Difficult Sites	Ac	\$1,165.51
490	Tree/Shrub Site Preparation	Windbreak/Hedgerow	Ac	\$295.70
490	Tree/Shrub Site Preparation	HU-Windbreak/Hedgerow	Ac	\$354.83
490	Tree/Shrub Site Preparation	Windbreak/Hedgerow, Small Project, <=0.7 ac	Ac	\$562.63
490	Tree/Shrub Site Preparation	HU-Windbreak/Hedgerow, Small Project, <=0.7 ac	Ac	\$675.16

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$936.51
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,123.82
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$1,902.86
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$2,283.43
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.90
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$1.08
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	\$115.68
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	\$138.81
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	SqFt	\$12.84
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	SqFt	\$15.40
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$6.18
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$7.41
511	Forage Harvest Management	Improved Forage Quality	Ac	\$6.11
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$7.33
511	Forage Harvest Management	Weed and Pest Control	Ac	\$9.70
511	Forage Harvest Management	HU-Weed and Pest Control	Ac	\$11.64
512	Pasture and Hay Planting	NonNative High Seeding Rate no Lime	Ac	\$263.19
512	Pasture and Hay Planting	HU-NonNative High Seeding Rate no Lime	Ac	\$315.82
512	Pasture and Hay Planting	Non-Native Standard Seeding no Fertilizer	Ac	\$102.30
512	Pasture and Hay Planting	HU-Non-Native Standard Seeding no Fertilizer	Ac	\$122.76
512	Pasture and Hay Planting	Non-Native Standard Seeding with Fertilizer	Ac	\$197.31
512	Pasture and Hay Planting	HU-Non-Native Standard Seeding with Fertilizer	Ac	\$236.78
512	Pasture and Hay Planting	NonNative, High Seeding Rate with Lime or similar amendment	Ac	\$398.74
512	Pasture and Hay Planting	HU-NonNative, High Seeding Rate with Lime or similar amendment	Ac	\$478.49
512	Pasture and Hay Planting	Organic, Nonnative Species	Ac	\$354.61
512	Pasture and Hay Planting	HU-Organic, Nonnative Species	Ac	\$425.53
512	Pasture and Hay Planting	Small Acreage NonNative High Seeding Rate no Lime	Ac	\$414.46
512	Pasture and Hay Planting	HU-Small Acreage NonNative High Seeding Rate no Lime	Ac	\$497.35
512	Pasture and Hay Planting	Small farm, Pasture and Hay planting for 1 ac.	Ac	\$569.61

Code	Practice	Component	Units	Unit Cost
512	Pasture and Hay Planting	HU-Small farm, Pasture and Hay planting for 1 ac.	Ac	\$683.53
516	Livestock Pipeline	Directional drilling beneath roads or streams	Lnft	\$86.80
516	Livestock Pipeline	HU-Directional drilling beneath roads or streams	Lnft	\$104.16
516	Livestock Pipeline	Wp_Directional drilling beneath roads or streams	Lnft	\$104.16
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) Difficult install	Ft	\$5.15
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) Difficult install	Ft	\$6.18
516	Livestock Pipeline	Wp_HDPE (Iron Pipe Size & Tubing) Difficult install	Ft	\$6.18
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing), Pacific Region	Ft	\$3.18
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing), Pacific Region	Ft	\$3.81
516	Livestock Pipeline	Wp_HDPE (Iron Pipe Size & Tubing), Pacific Region	Ft	\$3.81
516	Livestock Pipeline	HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$32.51
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$39.01
516	Livestock Pipeline	Wp_HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$39.01
516	Livestock Pipeline	PVC (Iron Pipe Size) Difficult install	Ft	\$4.62
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) Difficult install	Ft	\$5.54
516	Livestock Pipeline	Wp_PVC (Iron Pipe Size) Difficult install	Ft	\$5.54
516	Livestock Pipeline	PVC (Iron Pipe Size), Pacific Region	Ft	\$2.88
516	Livestock Pipeline	HU-PVC (Iron Pipe Size), Pacific Region	Ft	\$3.45
516	Livestock Pipeline	Wp_PVC (Iron Pipe Size), Pacific Region	Ft	\$3.45
516	Livestock Pipeline	PVC deep trench	Ft	\$6.58
516	Livestock Pipeline	HU-PVC deep trench	Ft	\$7.90
516	Livestock Pipeline	Wp_PVC deep trench	Ft	\$7.90
516	Livestock Pipeline	PVC, High Fitting Ratio	Ft	\$3.67
516	Livestock Pipeline	HU-PVC, High Fitting Ratio	Ft	\$4.41
516	Livestock Pipeline	Wp_PVC, High Fitting Ratio	Ft	\$4.41
516	Livestock Pipeline	Steel (Iron Pipe Size) Difficult Install	Ft	\$10.54
516	Livestock Pipeline	HU-Steel (Iron Pipe Size) Difficult Install	Ft	\$12.65
516	Livestock Pipeline	Wp_Steel (Iron Pipe Size) Difficult Install	Ft	\$12.65
516	Livestock Pipeline	Steel (Iron Pipe Size), Pacific Region	Ft	\$8.39

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	HU-Steel (Iron Pipe Size), Pacific Region	Ft	\$10.07
516	Livestock Pipeline	Wp_Steel (Iron Pipe Size), Pacific Region	Ft	\$10.07
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size & Tubing), Pacific Region	Ft	\$2.39
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing), Pacific Region	Ft	\$2.87
516	Livestock Pipeline	Wp_Surface HDPE (Iron Pipe Size & Tubing), Pacific Region	Ft	\$2.87
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$12.57
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$15.09
516	Livestock Pipeline	Wp_Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$15.09
516	Livestock Pipeline	Surface Steel (Iron Pipe Size), Pacific Region	Ft	\$7.51
516	Livestock Pipeline	HU-Surface Steel (Iron Pipe Size), Pacific Region	Ft	\$9.01
516	Livestock Pipeline	Wp_Surface Steel (Iron Pipe Size), Pacific Region	Ft	\$9.01
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$9.82
520	Pond Sealing or Lining, Compacted Soil Treatment	HU- Material haul > 1 mile	CuYd	\$11.78
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$42.85
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$51.42
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$82.68
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$99.21
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$8.03
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$9.64
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$4.11
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$4.93
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$5.18
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$6.22
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Double Flexible Membrane, with Geoweb and drain	SqYd	\$20.62
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Double Flexible Membrane, with Geoweb and drain	SqYd	\$24.74
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Covered, with liner drainage or venting	SqYd	\$17.03

Code	Practice	Component	Units	Unit Cost
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Covered, with liner drainage or venting	SqYd	\$20.43
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Covered, without liner drainage or venting	SqYd	\$9.56
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Covered, without liner drainage or venting	SqYd	\$11.47
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Uncovered, with liner drainage or venting	SqYd	\$16.01
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Uncovered, with liner drainage or venting	SqYd	\$19.22
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Uncovered, without liner drainage or venting	SqYd	\$8.54
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Uncovered, without liner drainage or venting	SqYd	\$10.25
528	Prescribed Grazing	Habitat Management, Basic	Ac	\$4.82
528	Prescribed Grazing	HU-Habitat Management, Basic	Ac	\$5.72
528	Prescribed Grazing	Habitat Management, Intensive	Ac	\$7.91
528	Prescribed Grazing	HU-Habitat Management, Intensive	Ac	\$9.37
528	Prescribed Grazing	Pasture, Basic	Ac	\$42.32
528	Prescribed Grazing	HU-Pasture, Basic	Ac	\$50.78
528	Prescribed Grazing	Pasture, Basic, Large Acres	Ac	\$9.77
528	Prescribed Grazing	HU-Pasture, Basic, Large Acres	Ac	\$11.72
528	Prescribed Grazing	Pasture, Deferment	Ac	\$75.75
528	Prescribed Grazing	HU-Pasture, Deferment	Ac	\$79.98
528	Prescribed Grazing	Pasture, Intensive	Ac	\$68.60
528	Prescribed Grazing	HU-Pasture, Intensive	Ac	\$82.32
528	Prescribed Grazing	Prescribed Grazing Management for 5 Acres or less	Ac	\$192.44
528	Prescribed Grazing	HU-Prescribed Grazing Management for 5 Acres or less	Ac	\$230.93
528	Prescribed Grazing	Range Basic	Ac	\$3.69
528	Prescribed Grazing	HU-Range Basic	Ac	\$4.43
528	Prescribed Grazing	Range, Deferment	Ac	\$8.34

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	HU-Range, Deferment	Ac	\$8.80
528	Prescribed Grazing	Range, Intensive	Ac	\$4.98
528	Prescribed Grazing	HU-Range, Intensive	Ac	\$5.97
533	Pumping Plant	chopper manure pump	No	\$8,215.59
533	Pumping Plant	HU-chopper manure pump	No	\$9,858.71
533	Pumping Plant	Electric-Powered Pump <= 3 Hp	HP	\$1,749.30
533	Pumping Plant	HU-Electric-Powered Pump <= 3 Hp	HP	\$2,099.16
533	Pumping Plant	Electric-Powered Pump <= 3 HP with Pressure Tank	HP	\$2,047.74
533	Pumping Plant	HU-Electric-Powered Pump <= 3 HP with Pressure Tank	HP	\$2,457.29
533	Pumping Plant	Electric-Powered Pump >10 to 40 HP	HP	\$424.47
533	Pumping Plant	HU-Electric-Powered Pump >10 to 40 HP	HP	\$509.37
533	Pumping Plant	Electric-Powered Pump >3 to 10 HP	HP	\$550.16
533	Pumping Plant	HU-Electric-Powered Pump >3 to 10 HP	HP	\$660.19
533	Pumping Plant	Electric-Powered Pump >40 HP, Centrifugal	HP	\$263.42
533	Pumping Plant	HU-Electric-Powered Pump >40 HP, Centrifugal	HP	\$316.10
533	Pumping Plant	Electric-Powered Pump, <40 HP, with VFD	HP	\$819.14
533	Pumping Plant	HU-Electric-Powered Pump, <40 HP, with VFD	HP	\$982.97
533	Pumping Plant	Electric-Powered Pump, > or equal 40 HP, with VFD	HP	\$494.73
533	Pumping Plant	HU-Electric-Powered Pump, > or equal 40 HP, with VFD	HP	\$593.68
533	Pumping Plant	Internal Combustion-Powered Pump <= 7.5 HP	HP	\$604.63
533	Pumping Plant	HU-Internal Combustion-Powered Pump <= 7.5 HP	HP	\$725.55
533	Pumping Plant	Internal Combustion-Powered Pump > 7.5 to 75 HP	HP	\$597.46
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 7.5 to 75 HP	HP	\$716.96
533	Pumping Plant	Internal Combustion-Powered Pump > 75 HP	HP	\$530.80
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 75 HP	HP	\$636.96
533	Pumping Plant	Livestock Nose Pump	No	\$1,168.12
533	Pumping Plant	HU-Livestock Nose Pump	No	\$1,401.75
533	Pumping Plant	Piston, manure	No	\$20,910.38
533	Pumping Plant	HU-Piston, manure	No	\$25,092.46

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Solar-Powered Pump <1 Hp	No	\$7,595.09
533	Pumping Plant	HU-Solar-Powered Pump <1 Hp	No	\$9,114.11
533	Pumping Plant	Solar-Powered Pump > 3 Hp	No	\$11,947.49
533	Pumping Plant	HU-Solar-Powered Pump > 3 Hp	No	\$14,336.99
533	Pumping Plant	Solar-Powered Pump 1 to 3 Hp	No	\$9,494.12
533	Pumping Plant	HU-Solar-Powered Pump 1 to 3 Hp	No	\$11,392.94
533	Pumping Plant	Turbine, Pump Only	HP	\$277.03
533	Pumping Plant	HU-Turbine, Pump Only	HP	\$332.43
533	Pumping Plant	Variable Frequency Drive only (no pump) <=15Hp	No	\$2,364.82
533	Pumping Plant	HU-Variable Frequency Drive only (no pump) <=15Hp	No	\$2,837.79
533	Pumping Plant	Variable Frequency Drive only (no pump) >15 Hp	HP	\$113.73
533	Pumping Plant	HU-Variable Frequency Drive only (no pump) >15 Hp	HP	\$136.48
533	Pumping Plant	vertical manure pump, PTO	No	\$28,172.33
533	Pumping Plant	HU-vertical manure pump, PTO	No	\$33,806.80
533	Pumping Plant	Vertical Turbine Pump, Deep Well, <100 Hp	HP	\$679.00
533	Pumping Plant	HU-Vertical Turbine Pump, Deep Well, <100 Hp	HP	\$814.79
533	Pumping Plant	Vertical Turbine Pump, Deep Well, >100 Hp	HP	\$486.59
533	Pumping Plant	HU-Vertical Turbine Pump, Deep Well, >100 Hp	HP	\$583.91
533	Pumping Plant	Water Ram Pump, Pacific Region	In	\$1,084.21
533	Pumping Plant	HU-Water Ram Pump, Pacific Region	In	\$1,301.06
533	Pumping Plant	Windmill-Powered Pump	Ft	\$968.25
533	Pumping Plant	HU-Windmill-Powered Pump	Ft	\$1,161.90
548	Grazing Land Mechanical Treatment	Pasture Treatment	Ac	\$81.02
548	Grazing Land Mechanical Treatment	HU-Pasture Treatment	Ac	\$97.23
548	Grazing Land Mechanical Treatment	Range Treatment, >5% to 30% slopes	Ac	\$41.64
548	Grazing Land Mechanical Treatment	HU-Range Treatment, >5% to 30% slopes	Ac	\$49.97
548	Grazing Land Mechanical Treatment	Range Treatment, 5% slopes or less	Ac	\$13.47
548	Grazing Land Mechanical Treatment	HU-Range Treatment, 5% slopes or less	Ac	\$16.16
550	Range Planting	Native Species Broadcast	Ac	\$315.90

Code	Practice	Component	Units	Unit Cost
550	Range Planting	HU-Native Species Broadcast	Ac	\$379.08
550	Range Planting	Wp_Native Species Broadcast	Ac	\$379.08
550	Range Planting	Native Species High Forb Drilled	Ac	\$275.16
550	Range Planting	HU-Native Species High Forb Drilled	Ac	\$330.20
550	Range Planting	Wp_Native Species High Forb Drilled	Ac	\$330.20
550	Range Planting	Native Species Low Forb Drilled	Ac	\$200.68
550	Range Planting	HU-Native Species Low Forb Drilled	Ac	\$240.82
550	Range Planting	Wp_Native Species Low Forb Drilled	Ac	\$240.82
550	Range Planting	Non-Native Species Broadcast	Ac	\$127.48
550	Range Planting	HU-Non-Native Species Broadcast	Ac	\$152.98
550	Range Planting	Wp_Non-Native Species Broadcast	Ac	\$152.98
550	Range Planting	NonNative Species Drilled	Ac	\$121.09
550	Range Planting	HU-NonNative Species Drilled	Ac	\$145.31
550	Range Planting	Wp_NonNative Species Drilled	Ac	\$145.31
550	Range Planting	Shrub Plugs	Ac	\$2,762.39
550	Range Planting	HU-Shrub Plugs	Ac	\$3,314.87
550	Range Planting	Wp_Shrub Plugs	Ac	\$3,314.87
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$113.20
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$135.85
558	Roof Runoff Structure	Concrete Curb	Ft	\$14.85
558	Roof Runoff Structure	HU-Concrete Curb	Ft	\$17.82
558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$38.59
558	Roof Runoff Structure	HU-High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$46.31
558	Roof Runoff Structure	Roof Gutter, large	Ft	\$22.42
558	Roof Runoff Structure	HU-Roof Gutter, large	Ft	\$26.91
558	Roof Runoff Structure	Roof Gutter, less than 50ft in length	Ft	\$18.21
558	Roof Runoff Structure	HU-Roof Gutter, less than 50ft in length	Ft	\$21.85
558	Roof Runoff Structure	Roof Gutter, medium	Ft	\$15.36
558	Roof Runoff Structure	HU-Roof Gutter, medium	Ft	\$18.44

Code	Practice	Component	Units	Unit Cost
558	Roof Runoff Structure	Roof Gutter, small	Ft	\$8.50
558	Roof Runoff Structure	HU-Roof Gutter, small	Ft	\$10.20
558	Roof Runoff Structure	Tank, 1,000 gallons or less - no gutters	Gal	\$2.59
558	Roof Runoff Structure	HU-Tank, 1,000 gallons or less - no gutters	Gal	\$3.11
558	Roof Runoff Structure	Tank, 2,000 gallons or less, with gutters and downspouts	Gal	\$3.03
558	Roof Runoff Structure	HU-Tank, 2,000 gallons or less, with gutters and downspouts	Gal	\$3.64
558	Roof Runoff Structure	Tank, greater than 1,000 gallons - no gutters	Gal	\$2.12
558	Roof Runoff Structure	HU-Tank, greater than 1,000 gallons - no gutters	Gal	\$2.55
558	Roof Runoff Structure	Tank, Greater than 2,000 gallons, with gutters and downspouts	Gal	\$1.58
558	Roof Runoff Structure	HU-Tank, Greater than 2,000 gallons, with gutters and downspouts	Gal	\$1.89
558	Roof Runoff Structure	Trench Drain	Ft	\$11.34
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$13.61
560	Access Road	Erosion Control, Surfaced	Ft	\$4.41
560	Access Road	HU-Erosion Control, Surfaced	Ft	\$5.29
560	Access Road	Erosion Control, Unsurfaced	Ft	\$1.35
560	Access Road	HU-Erosion Control, Unsurfaced	Ft	\$1.62
560	Access Road	New Road, Earth, <10% Hillside Slope	Ft	\$4.32
560	Access Road	HU-New Road, Earth, <10% Hillside Slope	Ft	\$5.19
560	Access Road	New Road, Earth, >10% Hillside Slope	Ft	\$8.71
560	Access Road	HU-New Road, Earth, >10% Hillside Slope	Ft	\$10.46
560	Access Road	New Road, Surfaced, <10% Hillside Slope	Ft	\$19.97
560	Access Road	HU-New Road, Surfaced, <10% Hillside Slope	Ft	\$23.96
560	Access Road	New Road, Surfaced, 10%-40% Hillside Slope	Ft	\$24.36
560	Access Road	HU-New Road, Surfaced, 10%-40% Hillside Slope	Ft	\$29.23
560	Access Road	Road Rehab, Earth, <10% Hillside Slope	Ft	\$1.02
560	Access Road	HU-Road Rehab, Earth, <10% Hillside Slope	Ft	\$1.23
560	Access Road	Road Rehab, Earth, >10% Hillside Slope	Ft	\$2.25
560	Access Road	HU-Road Rehab, Earth, >10% Hillside Slope	Ft	\$2.70
560	Access Road	Road Rehab, Surfaced, <10% Hillside Slope	Ft	\$14.90

Code	Practice	Component	Units	Unit Cost
560	Access Road	HU-Road Rehab, Surfaced, <10% Hillside Slope	Ft	\$17.88
560	Access Road	Road Rehab, Surfaced, 10%-40% Slope	Ft	\$16.47
560	Access Road	HU-Road Rehab, Surfaced, 10%-40% Slope	Ft	\$19.76
560	Access Road	Rolling dip addition	Ft	\$6.15
560	Access Road	HU-Rolling dip addition	Ft	\$7.38
560	Access Road	Waterbar addition	Ft	\$8.65
560	Access Road	HU-Waterbar addition	Ft	\$10.38
561	Heavy Use Area Protection	Bituminous Concrete Pavement (Asphalt)	SqFt	\$2.96
561	Heavy Use Area Protection	HU-Bituminous Concrete Pavement (Asphalt)	SqFt	\$3.56
561	Heavy Use Area Protection	Wp_Bituminous Concrete Pavement (Asphalt)	SqFt	\$3.56
561	Heavy Use Area Protection	Non-reinforced Concrete with sand or gravel foundation	SqFt	\$4.82
561	Heavy Use Area Protection	HU-Non-reinforced Concrete with sand or gravel foundation	SqFt	\$5.79
561	Heavy Use Area Protection	Wp_Non-reinforced Concrete with sand or gravel foundation	SqFt	\$5.79
561	Heavy Use Area Protection	Organic Surfacing	SqFt	\$2.17
561	Heavy Use Area Protection	HU-Organic Surfacing	SqFt	\$2.60
561	Heavy Use Area Protection	Wp_Organic Surfacing	SqFt	\$2.60
561	Heavy Use Area Protection	Reinforced Concrete	SqFt	\$8.47
561	Heavy Use Area Protection	HU-Reinforced Concrete	SqFt	\$10.17
561	Heavy Use Area Protection	Wp_Reinforced Concrete	SqFt	\$10.17
561	Heavy Use Area Protection	Reinforced Concrete, Remote Location	SqFt	\$9.36
561	Heavy Use Area Protection	HU-Reinforced Concrete, Remote Location	SqFt	\$11.23
561	Heavy Use Area Protection	Wp_Reinforced Concrete, Remote Location	SqFt	\$11.23
561	Heavy Use Area Protection	Rock/Gravel	SqFt	\$1.14
561	Heavy Use Area Protection	HU-Rock/Gravel	SqFt	\$1.37
561	Heavy Use Area Protection	Wp_Rock/Gravel	SqFt	\$1.37
561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Pacific Region	SqFt	\$1.26
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile, Pacific Region	SqFt	\$1.51
561	Heavy Use Area Protection	Wp_Rock/Gravel on Geotextile, Pacific Region	SqFt	\$1.51
561	Heavy Use Area Protection	Rock/Gravel Pad in Floodplain	SqFt	\$4.52

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	HU-Rock/Gravel Pad in Floodplain	SqFt	\$5.42
561	Heavy Use Area Protection	Wp_Rock/Gravel Pad in Floodplain	SqFt	\$5.42
561	Heavy Use Area Protection	Rock/Gravel-GeoCell on Geotextile, Pacific Region	SqFt	\$3.36
561	Heavy Use Area Protection	HU-Rock/Gravel-GeoCell on Geotextile, Pacific Region	SqFt	\$4.04
561	Heavy Use Area Protection	Wp_Rock/Gravel-GeoCell on Geotextile, Pacific Region	SqFt	\$4.04
561	Heavy Use Area Protection	Sand-topped Rock/Gravel on Geotextile	SqFt	\$1.62
561	Heavy Use Area Protection	HU-Sand-topped Rock/Gravel on Geotextile	SqFt	\$1.94
561	Heavy Use Area Protection	Wp_Sand-topped Rock/Gravel on Geotextile	SqFt	\$1.94
572	Spoil Disposal	Spoil Spreading	CuYd	\$1.24
572	Spoil Disposal	HU-Spoil Spreading	CuYd	\$1.49
574	Spring Development	Spring Development with Headwall	No	\$4,217.45
574	Spring Development	HU-Spring Development with Headwall	No	\$5,060.94
574	Spring Development	Spring Development without Headwall	No	\$2,566.47
574	Spring Development	HU-Spring Development without Headwall	No	\$3,079.77
575	Trails and Walkways	Trail, Unsurfaced, Level Terrain	SqFt	\$0.26
575	Trails and Walkways	HU-Trail, Unsurfaced, Level Terrain	SqFt	\$0.31
575	Trails and Walkways	Trail, Unsurfaced, Sloping Terrain	SqFt	\$0.41
575	Trails and Walkways	HU-Trail, Unsurfaced, Sloping Terrain	SqFt	\$0.49
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter	Ft	\$33.46
576	Livestock Shelter Structure	HU-Permanent Fabricated Wind Shelter	Ft	\$40.16
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter	Ft	\$39.74
576	Livestock Shelter Structure	HU-Portable Fabricated Wind Shelter	Ft	\$47.68
576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$4.35
576	Livestock Shelter Structure	HU-Portable Shade Structure	SqFt	\$5.22
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	SqFt	\$5.87
576	Livestock Shelter Structure	HU-Prefabricated Portable Shade Structure	SqFt	\$7.05
578	Stream Crossing	Bridge, Manufactured	Ft	\$2,354.43
578	Stream Crossing	HU-Bridge, Manufactured	Ft	\$2,825.32
578	Stream Crossing	Bridge, Manufactured for Livestock/Pedestrians	Lnft	\$656.01

Code	Practice	Component	Units	Unit Cost
578	Stream Crossing	HU-Bridge, Manufactured for Livestock/Pedestrians	Lnft	\$787.21
578	Stream Crossing	Bridge, Manufactured, Foundation Modification	Ft	\$2,746.96
578	Stream Crossing	HU-Bridge, Manufactured, Foundation Modification	Ft	\$3,296.35
578	Stream Crossing	Bridge, Rail Car	Ft	\$1,957.88
578	Stream Crossing	HU-Bridge, Rail Car	Ft	\$2,349.45
578	Stream Crossing	Bridge, Treated Timber	Ft	\$1,794.72
578	Stream Crossing	HU-Bridge, Treated Timber	Ft	\$2,153.67
578	Stream Crossing	Culvert, < 3 ft diameter	Ft	\$389.88
578	Stream Crossing	HU-Culvert, < 3 ft diameter	Ft	\$467.86
578	Stream Crossing	Culvert, >6 ft diameter	Ft	\$496.78
578	Stream Crossing	HU-Culvert, >6 ft diameter	Ft	\$596.13
578	Stream Crossing	Culvert, >6 ft diameter, Foundation Modification	Ft	\$651.78
578	Stream Crossing	HU-Culvert, >6 ft diameter, Foundation Modification	Ft	\$782.13
578	Stream Crossing	Culvert, 3-6 ft diameter	Ft	\$427.22
578	Stream Crossing	HU-Culvert, 3-6 ft diameter	Ft	\$512.66
578	Stream Crossing	Low water crossing, Hard armor	SqFt	\$21.31
578	Stream Crossing	HU-Low water crossing, Hard armor	SqFt	\$25.57
578	Stream Crossing	Low water crossing, Prefabricated products	SqFt	\$21.99
578	Stream Crossing	HU-Low water crossing, Prefabricated products	SqFt	\$26.39
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$34.43
580	Streambank and Shoreline Protection	HU-Bioengineered	Ft	\$41.32
580	Streambank and Shoreline Protection	Bioengineered w/ Logs	Ft	\$129.58
580	Streambank and Shoreline Protection	HU-Bioengineered w/ Logs	Ft	\$155.50
580	Streambank and Shoreline Protection	Boiengineered, rock toe	Ft	\$93.17
580	Streambank and Shoreline Protection	HU-Boiengineered, rock toe	Ft	\$111.80
580	Streambank and Shoreline Protection	Large Wood Structure with rock toe	Ft	\$353.87
580	Streambank and Shoreline Protection	HU-Large Wood Structure with rock toe	Ft	\$424.64
580	Streambank and Shoreline Protection	Large Wood Structures	Ft	\$207.24
580	Streambank and Shoreline Protection	HU-Large Wood Structures	Ft	\$248.69

Code	Practice	Component	Units	Unit Cost
580	Streambank and Shoreline Protection	Log Matrix	Ft	\$427.22
580	Streambank and Shoreline Protection	HU-Log Matrix	Ft	\$512.67
580	Streambank and Shoreline Protection	Rock Rip Rap, Large	Ft	\$101.18
580	Streambank and Shoreline Protection	HU-Rock Rip Rap, Large	Ft	\$121.41
580	Streambank and Shoreline Protection	Rock Rip Rap, Small	Ft	\$79.73
580	Streambank and Shoreline Protection	HU-Rock Rip Rap, Small	Ft	\$95.68
580	Streambank and Shoreline Protection	Vegetative	Ft	\$12.38
580	Streambank and Shoreline Protection	HU-Vegetative	Ft	\$14.85
582	Open Channel	Excavation and Fill, Difficult conditions	CuYd	\$6.22
582	Open Channel	HU-Excavation and Fill, Difficult conditions	CuYd	\$7.47
582	Open Channel	Excavation and Fill, Normal conditions	CuYd	\$5.28
582	Open Channel	HU-Excavation and Fill, Normal conditions	CuYd	\$6.33
582	Open Channel	Excavation, Difficult conditions	CuYd	\$3.18
582	Open Channel	HU-Excavation, Difficult conditions	CuYd	\$3.82
582	Open Channel	Excavation, Fill removal	CuYd	\$10.22
582	Open Channel	HU-Excavation, Fill removal	CuYd	\$12.27
582	Open Channel	Excavation, Normal conditions	CuYd	\$2.24
582	Open Channel	HU-Excavation, Normal conditions	CuYd	\$2.69
582	Open Channel	Extreme Road Fill	CuYd	\$19.71
582	Open Channel	HU-Extreme Road Fill	CuYd	\$23.65
582	Open Channel	Wetland channel construction	CuYd	\$9.81
582	Open Channel	HU-Wetland channel construction	CuYd	\$11.77
584	Channel Bed Stabilization	Channel Spanning log jams	CuYd	\$48.04
584	Channel Bed Stabilization	HU-Channel Spanning log jams	CuYd	\$57.65
584	Channel Bed Stabilization	Log Weirs	No	\$6,757.20
584	Channel Bed Stabilization	HU-Log Weirs	No	\$8,108.64
584	Channel Bed Stabilization	Rock Structure	No	\$13,251.79
584	Channel Bed Stabilization	HU-Rock Structure	No	\$15,902.15
584	Channel Bed Stabilization	Roughened Channel	SqFt	\$21.82

Code	Practice	Component	Units	Unit Cost
584	Channel Bed Stabilization	HU-Roughened Channel	SqFt	\$26.18
584	Channel Bed Stabilization	Spawning Riffles	SqFt	\$24.76
584	Channel Bed Stabilization	HU-Spawning Riffles	SqFt	\$29.72
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.55
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.86
587	Structure for Water Control	Active screen	No	\$6,374.85
587	Structure for Water Control	HU-Active screen	No	\$7,649.82
587	Structure for Water Control	Cast-iron Screw Gate	Ft	\$3,982.88
587	Structure for Water Control	HU-Cast-iron Screw Gate	Ft	\$4,779.46
587	Structure for Water Control	CMP Turnout, Pacific Region	No	\$785.26
587	Structure for Water Control	HU-CMP Turnout, Pacific Region	No	\$942.31
587	Structure for Water Control	Concrete Turnout Structure, Large	No	\$3,771.59
587	Structure for Water Control	HU-Concrete Turnout Structure, Large	No	\$4,525.90
587	Structure for Water Control	Culvert, <30 inches, CMP, Diverted Flow	DialnFt	\$9.32
587	Structure for Water Control	HU-Culvert, <30 inches, CMP, Diverted Flow	DialnFt	\$11.18
587	Structure for Water Control	Culvert, <30 inches, HDPE, Diverted Flow	DialnFt	\$9.16
587	Structure for Water Control	HU-Culvert, <30 inches, HDPE, Diverted Flow	DialnFt	\$10.99
587	Structure for Water Control	Culvert, >= 30 inches, CMP	DialnFt	\$6.99
587	Structure for Water Control	HU-Culvert, >= 30 inches, CMP	DialnFt	\$8.39
587	Structure for Water Control	Culvert, >= 30 inches, HDPE	DialnFt	\$8.43
587	Structure for Water Control	HU-Culvert, >= 30 inches, HDPE	DialnFt	\$10.11
587	Structure for Water Control	Fish screen, Horizontal Flat Plate	cfs	\$5,251.75
587	Structure for Water Control	HU-Fish screen, Horizontal Flat Plate	cfs	\$6,302.10
587	Structure for Water Control	Flap Gate w/ Concrete Wall, Pacific Region	CuYd	\$1,890.91
587	Structure for Water Control	HU-Flap Gate w/ Concrete Wall, Pacific Region	CuYd	\$2,269.10
587	Structure for Water Control	Flap Gate, Pacific Region	Ft	\$3,302.19
587	Structure for Water Control	HU-Flap Gate, Pacific Region	Ft	\$3,962.62
587	Structure for Water Control	Flashboard Riser, Metal	DialnFt	\$9.13
587	Structure for Water Control	HU-Flashboard Riser, Metal	DialnFt	\$10.96

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Forest road cross drain, HDPE <= 30 inches diameter	DialnFt	\$1.90
587	Structure for Water Control	HU-Forest road cross drain, HDPE <= 30 inches diameter	DialnFt	\$2.28
587	Structure for Water Control	Paddlewheel Screen	cfs	\$12,789.79
587	Structure for Water Control	HU-Paddlewheel Screen	cfs	\$15,347.75
587	Structure for Water Control	Reinforced Concrete Structure	CuYd	\$678.24
587	Structure for Water Control	HU-Reinforced Concrete Structure	CuYd	\$813.88
587	Structure for Water Control	Rock Checks for Water Surface Profile, Pacific Region	Ton	\$238.65
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile, Pacific Region	Ton	\$286.38
587	Structure for Water Control	Rotating Drum Screen	cfs	\$3,210.03
587	Structure for Water Control	HU-Rotating Drum Screen	cfs	\$3,852.04
587	Structure for Water Control	Screen filter, irrigation type, <1 cfs	cfs	\$2,128.49
587	Structure for Water Control	HU-Screen filter, irrigation type, <1 cfs	cfs	\$2,554.19
587	Structure for Water Control	Screen filter, irrigation type, >6 cfs	cfs	\$1,912.25
587	Structure for Water Control	HU-Screen filter, irrigation type, >6 cfs	cfs	\$2,294.70
587	Structure for Water Control	Screen filter, irrigation type, 1-3 cfs	cfs	\$2,008.45
587	Structure for Water Control	HU-Screen filter, irrigation type, 1-3 cfs	cfs	\$2,410.14
587	Structure for Water Control	Screen filter, irrigation type, 3-6 cfs	cfs	\$1,929.73
587	Structure for Water Control	HU-Screen filter, irrigation type, 3-6 cfs	cfs	\$2,315.67
587	Structure for Water Control	Self Regulating Tidegate	Ft	\$20,739.41
587	Structure for Water Control	HU-Self Regulating Tidegate	Ft	\$24,887.29
587	Structure for Water Control	Slide gate, Pacific Region	Ft	\$731.15
587	Structure for Water Control	HU-Slide gate, Pacific Region	Ft	\$877.38
587	Structure for Water Control	V-Notch Gate Valve	No	\$280.39
587	Structure for Water Control	HU-V-Notch Gate Valve	No	\$336.47
588	Crosswind Ridges	Crosswind Ridges	Ac	\$20.36
588	Crosswind Ridges	HU-Crosswind Ridges	Ac	\$24.43
588	Crosswind Ridges	Two Crops Per Year	Ac	\$42.35
588	Crosswind Ridges	HU-Two Crops Per Year	Ac	\$50.83
590	Nutrient Management	Adaptive NM	No	\$2,441.15

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	HU-Adaptive NM	No	\$2,929.38
590	Nutrient Management	Wp_Adaptive NM	No	\$2,929.38
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$8.29
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$9.95
590	Nutrient Management	Wp_Basic NM (Non-Organic/Organic)	Ac	\$9.95
590	Nutrient Management	Basic NM (Organic/NonOrganic) greater than or equal to 0.5-10 acres	No	\$269.02
590	Nutrient Management	HU-Basic NM (Organic/NonOrganic) greater than or equal to 0.5-10 acres	No	\$322.83
590	Nutrient Management	Wp_Basic NM (Organic/NonOrganic) greater than or equal to 0.5-10 acres	No	\$322.83
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$17.45
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$20.94
590	Nutrient Management	Wp_Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$20.94
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	\$32.09
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	Ac	\$38.51
590	Nutrient Management	Wp_Basic NM with Manure Injection or Incorporation	Ac	\$38.51
590	Nutrient Management	Small Farm, Diversified Crops	No	\$900.79
590	Nutrient Management	HU-Small Farm, Diversified Crops	No	\$1,080.95
590	Nutrient Management	Wp_Small Farm, Diversified Crops	No	\$1,080.95
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$61.14
590	Nutrient Management	HU-Small Scale Basic Nutrient Management	kSqFt	\$73.37
590	Nutrient Management	Wp_Small Scale Basic Nutrient Management	kSqFt	\$73.37
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$55.60
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$66.72
595	Pest Management Conservation System	Wp_Pest Management Precision Ag	Ac	\$66.72
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$332.32
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$398.78
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) High Labor and materials	Ac	\$398.78
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$41.60
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$49.93
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$49.93

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$380.54
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$456.65
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$456.65
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$18.91
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$22.69
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) Low Labor and Materials	Ac	\$22.69
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$13.27
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$15.93
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) Low labor only	Ac	\$15.93
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$54.08
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$64.89
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$64.89
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,657.16
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,988.59
595	Pest Management Conservation System	Wp_Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,988.59
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$494.95
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$593.94
595	Pest Management Conservation System	Wp_Plant health PAMS (Small Farm - each) labor only	No	\$593.94
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,400.99
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$5,281.18
595	Pest Management Conservation System	Wp_Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$5,281.18
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,824.67
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$8,189.60
595	Pest Management Conservation System	Wp_Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$8,189.60
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$36.07
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$43.29
595	Pest Management Conservation System	Wp_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$43.29

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,098.89
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,318.66
595	Pest Management Conservation System	Wp_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,318.66
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$63.12
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$75.74
595	Pest Management Conservation System	Wp_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$75.74
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,810.92
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$2,173.10
595	Pest Management Conservation System	Wp_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$2,173.10
600	Terrace	Narrow Base < 8%	Ft	\$1.18
600	Terrace	HU-Narrow Base < 8%	Ft	\$1.42
600	Terrace	Narrow Base > 8%	Ft	\$1.28
600	Terrace	HU-Narrow Base > 8%	Ft	\$1.54
601	Vegetative Barrier	Seeded Barrier	Ft	\$0.14
601	Vegetative Barrier	HU-Seeded Barrier	Ft	\$0.17
601	Vegetative Barrier	Vegetative Planting	Ft	\$0.95
601	Vegetative Barrier	HU-Vegetative Planting	Ft	\$1.13
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	Lnft	\$0.08
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	Lnft	\$0.09
603	Herbaceous Wind Barriers	Small Farm Herbaceous Barrier	Ft	\$0.26
603	Herbaceous Wind Barriers	HU-Small Farm Herbaceous Barrier	Ft	\$0.32
606	Subsurface Drain	Single-Wall Pipe, <= 6 inch	Lb	\$7.35
606	Subsurface Drain	HU-Single-Wall Pipe, <= 6 inch	Lb	\$8.82

Code	Practice	Component	Units	Unit Cost
606	Subsurface Drain	Single-Wall Pipe, <= 6 inch, Enveloped	Lb	\$9.38
606	Subsurface Drain	HU-Single-Wall Pipe, <= 6 inch, Enveloped	Lb	\$11.25
606	Subsurface Drain	Single-Wall Pipe, >= 8 inch	Lb	\$3.84
606	Subsurface Drain	HU-Single-Wall Pipe, >= 8 inch	Lb	\$4.61
606	Subsurface Drain	Twin-Wall Pipe, >= 8 inch	Lb	\$4.04
606	Subsurface Drain	HU-Twin-Wall Pipe, >= 8 inch	Lb	\$4.85
607	Surface Drain, Field Ditch	Drainage Ditch, <=3ft deep	Ft	\$2.59
607	Surface Drain, Field Ditch	HU-Drainage Ditch, <=3ft deep	Ft	\$3.10
607	Surface Drain, Field Ditch	Drainage Ditch, >3ft deep	CuYd	\$2.10
607	Surface Drain, Field Ditch	HU-Drainage Ditch, >3ft deep	CuYd	\$2.52
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$2.30
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.76
609	Surface Roughening	Tillage for Random Surface Roughness	Ac	\$16.93
609	Surface Roughening	HU-Tillage for Random Surface Roughness	Ac	\$20.32
609	Surface Roughening	Tillage with Wind Erodibility factor (I) greater than 104	Ac	\$20.82
609	Surface Roughening	HU-Tillage with Wind Erodibility factor (I) greater than 104	Ac	\$24.98
612	Tree/Shrub Establishment	Conservation, 1 gal pots, Hand planting, Per seedling	No	\$9.77
612	Tree/Shrub Establishment	HU-Conservation, 1 gal pots, Hand planting, Per seedling	No	\$11.72
612	Tree/Shrub Establishment	Wp_Conservation, 1 gal pots, Hand planting, Per seedling	No	\$11.72
612	Tree/Shrub Establishment	Conservation, 1 gal pots, Hand planting, Per seedling, Protected	No	\$36.54
612	Tree/Shrub Establishment	HU-Conservation, 1 gal pots, Hand planting, Per seedling, Protected	No	\$43.85
612	Tree/Shrub Establishment	Wp_Conservation, 1 gal pots, Hand planting, Per seedling, Protected	No	\$43.85
612	Tree/Shrub Establishment	Conservation, Hand Planting	Ac	\$293.81
612	Tree/Shrub Establishment	HU-Conservation, Hand Planting	Ac	\$352.58
612	Tree/Shrub Establishment	Wp_Conservation, Hand Planting	Ac	\$352.58
612	Tree/Shrub Establishment	Conservation, Hand Planting, Browse protection	Ac	\$869.65
612	Tree/Shrub Establishment	HU-Conservation, Hand Planting, Browse protection	Ac	\$1,043.58
612	Tree/Shrub Establishment	Wp_Conservation, Hand Planting, Browse protection	Ac	\$1,043.58
612	Tree/Shrub Establishment	Conservation, Naturally occurring seedlings, Protected	No	\$24.23

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	HU-Conservation, Naturally occurring seedlings, Protected	No	\$29.07
612	Tree/Shrub Establishment	Wp_Conservation, Naturally occurring seedlings, Protected	No	\$29.07
612	Tree/Shrub Establishment	Floodplain Living Tree Fence	Ac	\$14,504.41
612	Tree/Shrub Establishment	HU-Floodplain Living Tree Fence	Ac	\$17,405.29
612	Tree/Shrub Establishment	Wp_Floodplain Living Tree Fence	Ac	\$17,405.29
612	Tree/Shrub Establishment	Floodplain Stabilization	Ac	\$4,483.34
612	Tree/Shrub Establishment	HU-Floodplain Stabilization	Ac	\$5,380.00
612	Tree/Shrub Establishment	Wp_Floodplain Stabilization	Ac	\$5,380.00
612	Tree/Shrub Establishment	Native Seed, Hand Plant	Ac	\$574.24
612	Tree/Shrub Establishment	HU-Native Seed, Hand Plant	Ac	\$689.09
612	Tree/Shrub Establishment	Wp_Native Seed, Hand Plant	Ac	\$689.09
612	Tree/Shrub Establishment	Reforestation, <1 ac, Hand planting, Per Tree	No	\$2.28
612	Tree/Shrub Establishment	HU-Reforestation, <1 ac, Hand planting, Per Tree	No	\$2.74
612	Tree/Shrub Establishment	Wp_Reforestation, <1 ac, Hand planting, Per Tree	No	\$2.74
612	Tree/Shrub Establishment	Reforestation, <1 ac., Hand planting, Browse protection, Per Tree	No	\$4.15
612	Tree/Shrub Establishment	HU-Reforestation, <1 ac., Hand planting, Browse protection, Per Tree	No	\$4.98
612	Tree/Shrub Establishment	Wp_Reforestation, <1 ac., Hand planting, Browse protection, Per Tree	No	\$4.98
612	Tree/Shrub Establishment	Reforestation, 1 acre or more, Hand planting	Ac	\$623.36
612	Tree/Shrub Establishment	HU-Reforestation, 1 acre or more, Hand planting	Ac	\$748.03
612	Tree/Shrub Establishment	Wp_Reforestation, 1 acre or more, Hand planting	Ac	\$748.03
612	Tree/Shrub Establishment	Reforestation, 1 acre or more, Hand planting, Protected	Ac	\$1,051.62
612	Tree/Shrub Establishment	HU-Reforestation, 1 acre or more, Hand planting, Protected	Ac	\$1,261.94
612	Tree/Shrub Establishment	Wp_Reforestation, 1 acre or more, Hand planting, Protected	Ac	\$1,261.94
612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage	No	\$14.85
612	Tree/Shrub Establishment	HU-Tree-Shrub Establishment - Small Acreage	No	\$17.82
612	Tree/Shrub Establishment	Wp_Tree-Shrub Establishment - Small Acreage	No	\$17.82
614	Watering Facility	Above Ground Storage Tank	Gal	\$1.77
614	Watering Facility	HU-Above Ground Storage Tank	Gal	\$2.12
614	Watering Facility	Wp_Above Ground Storage Tank	Gal	\$2.12

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	Below Ground Storage Tank	Gal	\$2.36
614	Watering Facility	HU-Below Ground Storage Tank	Gal	\$2.84
614	Watering Facility	Wp_Below Ground Storage Tank	Gal	\$2.84
614	Watering Facility	Bottomless Steel Tank w/o Liner	Gal	\$1.99
614	Watering Facility	HU-Bottomless Steel Tank w/o Liner	Gal	\$2.39
614	Watering Facility	Wp_Bottomless Steel Tank w/o Liner	Gal	\$2.39
614	Watering Facility	Bottomless Steel Tank with liner	Gal	\$1.14
614	Watering Facility	HU-Bottomless Steel Tank with liner	Gal	\$1.36
614	Watering Facility	Wp_Bottomless Steel Tank with liner	Gal	\$1.36
614	Watering Facility	Frost Free Trough	Gal	\$29.14
614	Watering Facility	HU-Frost Free Trough	Gal	\$34.97
614	Watering Facility	Wp_Frost Free Trough	Gal	\$34.97
614	Watering Facility	Remote Stock Trough	Gal	\$5.05
614	Watering Facility	HU-Remote Stock Trough	Gal	\$6.06
614	Watering Facility	Wp_Remote Stock Trough	Gal	\$6.06
614	Watering Facility	Stock Trough, >300 to 600 gal	Gal	\$4.10
614	Watering Facility	HU-Stock Trough, >300 to 600 gal	Gal	\$4.91
614	Watering Facility	Wp_Stock Trough, >300 to 600 gal	Gal	\$4.91
614	Watering Facility	Stock Trough, >600 gal	Gal	\$2.81
614	Watering Facility	HU-Stock Trough, >600 gal	Gal	\$3.37
614	Watering Facility	Wp_Stock Trough, >600 gal	Gal	\$3.37
614	Watering Facility	Stock Trough, 300 gal or less	Gal	\$6.27
614	Watering Facility	HU-Stock Trough, 300 gal or less	Gal	\$7.53
614	Watering Facility	Wp_Stock Trough, 300 gal or less	Gal	\$7.53
614	Watering Facility	Tire Trough	Gal	\$2.21
614	Watering Facility	HU-Tire Trough	Gal	\$2.66
614	Watering Facility	Wp_Tire Trough	Gal	\$2.66
614	Watering Facility	Water Ramp, Rock in GeoCell on Geotextile	SqFt	\$3.49
614	Watering Facility	HU-Water Ramp, Rock in GeoCell on Geotextile	SqFt	\$4.19

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	Wp_ Water Ramp, Rock in GeoCell on Geotextile	SqFt	\$4.19
614	Watering Facility	Water Ramp, Rock on Geotextile	SqFt	\$1.24
614	Watering Facility	HU-Water Ramp, Rock on Geotextile	SqFt	\$1.48
614	Watering Facility	Wp_ Water Ramp, Rock on Geotextile	SqFt	\$1.48
620	Underground Outlet	Catch Basin and outlet pipe >70 inch	Ft	\$442.69
620	Underground Outlet	HU-Catch Basin and outlet pipe >70 inch	Ft	\$531.23
620	Underground Outlet	Catch Basin with outlet pipe >24-30 inch	Ft	\$61.17
620	Underground Outlet	HU-Catch Basin with outlet pipe >24-30 inch	Ft	\$73.41
620	Underground Outlet	Catch Basin with outlet pipe >24-30 inch, Complex Install	Ft	\$63.59
620	Underground Outlet	HU-Catch Basin with outlet pipe >24-30 inch, Complex Install	Ft	\$76.31
620	Underground Outlet	Catch Basin with outlet pipe >30-70 inch	Ft	\$83.32
620	Underground Outlet	HU-Catch Basin with outlet pipe >30-70 inch	Ft	\$99.99
620	Underground Outlet	Catch Basin with outlet pipe >30-70 inch, Complex Install	Ft	\$88.24
620	Underground Outlet	HU-Catch Basin with outlet pipe >30-70 inch, Complex Install	Ft	\$105.89
620	Underground Outlet	Outlet Pipe <=6 inch	Ft	\$8.89
620	Underground Outlet	HU-Outlet Pipe <=6 inch	Ft	\$10.66
620	Underground Outlet	Outlet Pipe <=6 inch, Complex Install	Ft	\$9.61
620	Underground Outlet	HU-Outlet Pipe <=6 inch, Complex Install	Ft	\$11.54
620	Underground Outlet	Outlet Pipe <=6 inch, Imported Fill	Ft	\$15.15
620	Underground Outlet	HU-Outlet Pipe <=6 inch, Imported Fill	Ft	\$18.18
620	Underground Outlet	Outlet Pipe >12-18 inch	Ft	\$24.02
620	Underground Outlet	HU-Outlet Pipe >12-18 inch	Ft	\$28.82
620	Underground Outlet	Outlet Pipe >12-18 inch, Complex Install	Ft	\$25.43
620	Underground Outlet	HU-Outlet Pipe >12-18 inch, Complex Install	Ft	\$30.52
620	Underground Outlet	Outlet Pipe >12-18 inch, Imported Fill	Ft	\$30.36
620	Underground Outlet	HU-Outlet Pipe >12-18 inch, Imported Fill	Ft	\$36.43
620	Underground Outlet	Outlet Pipe >18-24 inch	Ft	\$38.35
620	Underground Outlet	HU-Outlet Pipe >18-24 inch	Ft	\$46.02
620	Underground Outlet	Outlet Pipe >18-24 inch, Complex Install	Ft	\$40.25

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	HU-Outlet Pipe >18-24 inch, Complex Install	Ft	\$48.30
620	Underground Outlet	Outlet Pipe >18-24 inch, Imported fill	Ft	\$44.99
620	Underground Outlet	HU-Outlet Pipe >18-24 inch, Imported fill	Ft	\$53.99
620	Underground Outlet	Outlet Pipe >24-30 inch	Ft	\$51.94
620	Underground Outlet	HU-Outlet Pipe >24-30 inch	Ft	\$62.33
620	Underground Outlet	Outlet Pipe >24-30 inch, complex installation	Ft	\$54.36
620	Underground Outlet	HU-Outlet Pipe >24-30 inch, complex installation	Ft	\$65.23
620	Underground Outlet	Outlet Pipe >30 inch	Ft	\$88.81
620	Underground Outlet	HU-Outlet Pipe >30 inch	Ft	\$106.57
620	Underground Outlet	Outlet Pipe >30 inch, Complex Install	Ft	\$90.54
620	Underground Outlet	HU-Outlet Pipe >30 inch, Complex Install	Ft	\$108.65
620	Underground Outlet	Outlet Pipe >6-12 inch	Ft	\$9.82
620	Underground Outlet	HU-Outlet Pipe >6-12 inch	Ft	\$11.79
620	Underground Outlet	Outlet Pipe >6-12 inch, Complex Install	Ft	\$10.72
620	Underground Outlet	HU-Outlet Pipe >6-12 inch, Complex Install	Ft	\$12.86
620	Underground Outlet	Outlet Pipe >6-12 inch, Imported Fill	Ft	\$16.14
620	Underground Outlet	HU-Outlet Pipe >6-12 inch, Imported Fill	Ft	\$19.37
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe <=6 inch	Ft	\$15.21
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe <=6 inch	Ft	\$18.25
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe <=6 inch, Complex Install	Ft	\$15.92
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe <=6 inch, Complex Install	Ft	\$19.11
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >12-18 inch	Ft	\$30.58
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >12-18 inch	Ft	\$36.70
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >12-18 inch, Complex Install	Ft	\$32.00
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >12-18 inch, Complex Install	Ft	\$38.39
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >18-24 inch	Ft	\$45.30
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >18-24 inch	Ft	\$54.36
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >18-24 inch, Complex Install	Ft	\$46.71
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >18-24 inch, Complex Install	Ft	\$56.06

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >6-12 inch	Ft	\$16.41
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >6-12 inch	Ft	\$19.69
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >6-12 inch, Complex Install	Ft	\$17.31
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >6-12 inch, Complex Install	Ft	\$20.77
629	Waste Treatment	Aerator greater than 5 hp	No	\$9,804.33
629	Waste Treatment	HU-Aerator greater than 5 hp	No	\$11,765.19
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$1,181.92
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$1,418.30
629	Waste Treatment	Litter Windrow Pasteurization	kSqFt	\$39.91
629	Waste Treatment	HU-Litter Windrow Pasteurization	kSqFt	\$47.89
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$61.13
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$73.35
629	Waste Treatment	Straw Pond Cover	SqFt	\$0.49
629	Waste Treatment	HU-Straw Pond Cover	SqFt	\$0.59
629	Waste Treatment	Wastewater Treatment System -High Levels	GPM	\$754.33
629	Waste Treatment	HU-Wastewater Treatment System -High Levels	GPM	\$905.19
629	Waste Treatment	Wastewater Treatment System -Low Levels	GPM	\$485.96
629	Waste Treatment	HU-Wastewater Treatment System -Low Levels	GPM	\$583.15
629	Waste Treatment	Wastewater Treatment System -Medium Levels	GPM	\$591.38
629	Waste Treatment	HU-Wastewater Treatment System -Medium Levels	GPM	\$709.66
632	Waste Separation Facility	Concrete Basin=<1000CF	Cu-Ft	\$14.65
632	Waste Separation Facility	HU-Concrete Basin=<1000CF	Cu-Ft	\$17.58
632	Waste Separation Facility	Concrete Basin>1000 CF	Cu-Ft	\$7.42
632	Waste Separation Facility	HU-Concrete Basin>1000 CF	Cu-Ft	\$8.90
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$10.08
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$12.09
632	Waste Separation Facility	Earthen Settling Structure	Cu-Ft	\$0.44
632	Waste Separation Facility	HU-Earthen Settling Structure	Cu-Ft	\$0.52
632	Waste Separation Facility	Separator, Screw or Roller Press	No	\$43,155.30

Code	Practice	Component	Units	Unit Cost
632	Waste Separation Facility	HU-Separator, Screw or Roller Press	No	\$51,786.36
632	Waste Separation Facility	Separator, Sloped Screen	No	\$31,572.84
632	Waste Separation Facility	HU-Separator, Sloped Screen	No	\$37,887.41
632	Waste Separation Facility	Separator, Two Stage Unit	No	\$64,959.58
632	Waste Separation Facility	HU-Separator, Two Stage Unit	No	\$77,951.49
632	Waste Separation Facility	Separator, Vibratory or Rotating Screen	No	\$44,439.52
632	Waste Separation Facility	HU-Separator, Vibratory or Rotating Screen	No	\$53,327.43
633	Waste Recycling	Export Ag Waste By-products Recycled for Use Off Farm	No	\$414.30
633	Waste Recycling	HU-Export Ag Waste By-products Recycled for Use Off Farm	No	\$497.15
633	Waste Recycling	Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	Cu-Ft	\$3.24
633	Waste Recycling	HU-Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	Cu-Ft	\$3.88
633	Waste Recycling	Import Non-Agricultural By-Products, Land Applied	Ton	\$20.71
633	Waste Recycling	HU-Import Non-Agricultural By-Products, Land Applied	Ton	\$24.86
634	Waste Transfer	30 inch diameter Double Wall Gravity Pipe	Ft	\$113.63
634	Waste Transfer	HU-30 inch diameter Double Wall Gravity Pipe	Ft	\$136.35
634	Waste Transfer	Agitator-large	No	\$10,406.27
634	Waste Transfer	HU-Agitator-large	No	\$12,487.52
634	Waste Transfer	Agitator-medium	No	\$9,487.32
634	Waste Transfer	HU-Agitator-medium	No	\$11,384.79
634	Waste Transfer	Agitator-small	No	\$8,524.12
634	Waste Transfer	HU-Agitator-small	No	\$10,228.95
634	Waste Transfer	Catch Basin with 30 inch diameter double wall gravity pipe	Ft	\$176.09
634	Waste Transfer	HU-Catch Basin with 30 inch diameter double wall gravity pipe	Ft	\$211.31
634	Waste Transfer	Collection Slab Regrade	SqFt	\$8.65
634	Waste Transfer	HU-Collection Slab Regrade	SqFt	\$10.38
634	Waste Transfer	Collection Slab Regrade, Remote Location	SqFt	\$9.21
634	Waste Transfer	HU-Collection Slab Regrade, Remote Location	SqFt	\$11.05
634	Waste Transfer	Concrete Channel	SqFt	\$15.01
634	Waste Transfer	HU-Concrete Channel	SqFt	\$18.01

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Conveyor belt	Ft	\$36.63
634	Waste Transfer	HU-Conveyor belt	Ft	\$43.96
634	Waste Transfer	Directional Drilling	Ft	\$135.34
634	Waste Transfer	HU-Directional Drilling	Ft	\$162.41
634	Waste Transfer	HDPE Pipe, greater than 6 inch dia.	Lb	\$4.37
634	Waste Transfer	HU-HDPE Pipe, greater than 6 inch dia.	Lb	\$5.24
634	Waste Transfer	HDPE Pipe, greater than 6 inch dia., adverse installation conditions	Lb	\$6.01
634	Waste Transfer	HU-HDPE Pipe, greater than 6 inch dia., adverse installation conditions	Lb	\$7.21
634	Waste Transfer	HDPE Pipe, less than or equal to 6 inch dia, adverse installation conditions	Lb	\$8.76
634	Waste Transfer	HU-HDPE Pipe, less than or equal to 6 inch dia, adverse installation conditions	Lb	\$10.52
634	Waste Transfer	HDPE Pipe, less than or equal to 6 inch dia.	Lb	\$4.79
634	Waste Transfer	HU-HDPE Pipe, less than or equal to 6 inch dia.	Lb	\$5.75
634	Waste Transfer	Liquid Waste Transfer Poly Tank	Gal	\$2.52
634	Waste Transfer	HU-Liquid Waste Transfer Poly Tank	Gal	\$3.02
634	Waste Transfer	Manure Auger	Ft	\$713.93
634	Waste Transfer	HU-Manure Auger	Ft	\$856.71
634	Waste Transfer	PVC Pipe, greater than 8 inch dia, adverse installation conditions	Lb	\$5.24
634	Waste Transfer	HU-PVC Pipe, greater than 8 inch dia, adverse installation conditions	Lb	\$6.29
634	Waste Transfer	PVC Pipe, greater than 8 inch dia.	Lb	\$2.31
634	Waste Transfer	HU-PVC Pipe, greater than 8 inch dia.	Lb	\$2.78
634	Waste Transfer	PVC Pipe, less than or equal to 8 in dia, adverse installation conditions	Lb	\$9.27
634	Waste Transfer	HU-PVC Pipe, less than or equal to 8 in dia, adverse installation conditions	Lb	\$11.13
634	Waste Transfer	PVC Pipe, less than or equal to 8 inch dia	Lb	\$3.33
634	Waste Transfer	HU-PVC Pipe, less than or equal to 8 inch dia	Lb	\$4.00
634	Waste Transfer	Small Manure Flush System, less than 1000 GPF	Gal	\$18.28
634	Waste Transfer	HU-Small Manure Flush System, less than 1000 GPF	Gal	\$21.93
634	Waste Transfer	Transfer curb, 2 feet tall with footing	Ft	\$38.97
634	Waste Transfer	HU-Transfer curb, 2 feet tall with footing	Ft	\$46.77
634	Waste Transfer	Transfer curb, 1 foot tall, with footing	Ft	\$25.28

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Transfer curb, 1 foot tall, with footing	Ft	\$30.33
634	Waste Transfer	Transfer curb, 6 inch tall, with footing	Ft	\$21.28
634	Waste Transfer	HU-Transfer curb, 6 inch tall, with footing	Ft	\$25.53
634	Waste Transfer	Transfer Slab	SqFt	\$8.30
634	Waste Transfer	HU-Transfer Slab	SqFt	\$9.96
634	Waste Transfer	Transfer Slab, Remote Location	SqFt	\$8.86
634	Waste Transfer	HU-Transfer Slab, Remote Location	SqFt	\$10.64
634	Waste Transfer	Wastewater catch basin less than 1000 gal.	Gal	\$9.73
634	Waste Transfer	HU-Wastewater catch basin less than 1000 gal.	Gal	\$11.67
634	Waste Transfer	Wastewater reception pit larger than 5000 gal.	Gal	\$2.77
634	Waste Transfer	HU-Wastewater reception pit larger than 5000 gal.	Gal	\$3.33
634	Waste Transfer	Wastewater reception pit or basin 1000 to 5000 gal.	Gal	\$3.60
634	Waste Transfer	HU-Wastewater reception pit or basin 1000 to 5000 gal.	Gal	\$4.31
635	Vegetated Treatment Area	Mechanical distribution	Ac	\$1,980.34
635	Vegetated Treatment Area	HU-Mechanical distribution	Ac	\$2,376.41
635	Vegetated Treatment Area	Surface application, Gravity flow	Ac	\$7,989.11
635	Vegetated Treatment Area	HU-Surface application, Gravity flow	Ac	\$9,586.93
635	Vegetated Treatment Area	VTA using an Existing Vegetative Area	Ac	\$10,915.26
635	Vegetated Treatment Area	HU-VTA using an Existing Vegetative Area	Ac	\$13,098.31
635	Vegetated Treatment Area	Wastewater is Pumped up to the VTA	Ac	\$14,827.77
635	Vegetated Treatment Area	HU-Wastewater is Pumped up to the VTA	Ac	\$17,793.32
636	Water Harvesting Catchment	Big Game Guzzler with Trough	No	\$8,887.73
636	Water Harvesting Catchment	HU-Big Game Guzzler with Trough	No	\$10,665.28
636	Water Harvesting Catchment	Elevated Catchment	SqYd	\$170.17
636	Water Harvesting Catchment	HU-Elevated Catchment	SqYd	\$204.20
636	Water Harvesting Catchment	Poly Tank, Large, >1000 gal	Gal	\$1.80
636	Water Harvesting Catchment	HU-Poly Tank, Large, >1000 gal	Gal	\$2.16
636	Water Harvesting Catchment	Poly Tank, Small, 1000 gallons or less	Gal	\$1.96
636	Water Harvesting Catchment	HU-Poly Tank, Small, 1000 gallons or less	Gal	\$2.35

Code	Practice	Component	Units	Unit Cost
636	Water Harvesting Catchment	Small Game Guzzler with Trough	No	\$3,099.70
636	Water Harvesting Catchment	HU-Small Game Guzzler with Trough	No	\$3,719.64
636	Water Harvesting Catchment	Steel Tank with Liner, Large, >24K gal	Gal	\$0.82
636	Water Harvesting Catchment	HU-Steel Tank with Liner, Large, >24K gal	Gal	\$0.98
636	Water Harvesting Catchment	Steel Tank with Liner, Small, 24K gal or less	Gal	\$1.17
636	Water Harvesting Catchment	HU-Steel Tank with Liner, Small, 24K gal or less	Gal	\$1.40
636	Water Harvesting Catchment	Surface Catchment	SqYd	\$16.14
636	Water Harvesting Catchment	HU-Surface Catchment	SqYd	\$19.37
638	Water and Sediment Control Basin	Embankment	CuYd	\$3.65
638	Water and Sediment Control Basin	HU-Embankment	CuYd	\$4.37
638	Water and Sediment Control Basin	Embankment, Topsoil Stockpiled	CuYd	\$3.87
638	Water and Sediment Control Basin	HU-Embankment, Topsoil Stockpiled	CuYd	\$4.64
638	Water and Sediment Control Basin	Excavated basin	CuYd	\$9.34
638	Water and Sediment Control Basin	HU-Excavated basin	CuYd	\$11.21
642	Water Well	Drilled, <200 feet deep	No	\$6,734.37
642	Water Well	HU-Drilled, <200 feet deep	No	\$8,081.24
642	Water Well	Drilled, >800 feet deep	No	\$41,408.20
642	Water Well	HU-Drilled, >800 feet deep	No	\$49,689.84
642	Water Well	Drilled, 200-400 feet deep	No	\$12,755.02
642	Water Well	HU-Drilled, 200-400 feet deep	No	\$15,306.03
642	Water Well	Drilled, 401-800 feet deep	No	\$24,796.33
642	Water Well	HU-Drilled, 401-800 feet deep	No	\$29,755.60
642	Water Well	Dug Well, Pacific Region	No	\$12,032.89
642	Water Well	HU-Dug Well, Pacific Region	No	\$14,439.46
643	Restoration of Rare or Declining Natural Communities	Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$37.32
643	Restoration of Rare or Declining Natural Communities	HU-Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$44.79
643	Restoration of Rare or Declining Natural Communities	Wp_Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$44.79
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$88.99
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$106.79

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	Wp_Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$106.79
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity for linear habitat projects.	Ac	\$172.33
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity for linear habitat projects.	Ac	\$206.79
643	Restoration of Rare or Declining Natural Communities	Wp_Habitat Monitoring and Management, High Intensity and Complexity for linear habitat projects.	Ac	\$206.79
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$15.68
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$18.82
643	Restoration of Rare or Declining Natural Communities	Wp_Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$18.82
643	Restoration of Rare or Declining Natural Communities	Micro-topographic features, Shallow	Ac	\$35.99
643	Restoration of Rare or Declining Natural Communities	HU-Micro-topographic features, Shallow	Ac	\$43.19
643	Restoration of Rare or Declining Natural Communities	Wp_Micro-topographic features, Shallow	Ac	\$43.19
643	Restoration of Rare or Declining Natural Communities	Plug Planting, 0.5 ac. or less	Ac	\$15,427.46
643	Restoration of Rare or Declining Natural Communities	HU-Plug Planting, 0.5 ac. or less	Ac	\$18,512.95
643	Restoration of Rare or Declining Natural Communities	Wp_Plug Planting, 0.5 ac. or less	Ac	\$18,512.95
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$42.06
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$50.47
643	Restoration of Rare or Declining Natural Communities	Wp_Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$50.47
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium intensity and Complexity for linear habitat type projects	Ac	\$98.64
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium intensity and Complexity for linear habitat type projects	Ac	\$118.37
643	Restoration of Rare or Declining Natural Communities	Wp_Rare or Declining Habitat Monitoring and Management, Medium intensity and Complexity for linear habitat type projects	Ac	\$118.37
643	Restoration of Rare or Declining Natural Communities	Rock Structure	CuYd	\$642.24
643	Restoration of Rare or Declining Natural Communities	HU-Rock Structure	CuYd	\$770.69
643	Restoration of Rare or Declining Natural Communities	Wp_Rock Structure	CuYd	\$770.69
643	Restoration of Rare or Declining Natural Communities	Very small acres planting with seedlings or plugs	Ac	\$2,421.88

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	HU-Very small acres planting with seedlings or plugs	Ac	\$2,906.26
643	Restoration of Rare or Declining Natural Communities	Wp_Very small acres planting with seedlings or plugs	Ac	\$2,906.26
644	Wetland Wildlife Habitat Management	Flooding for Wildlife, Cropland	Ac	\$1,791.85
644	Wetland Wildlife Habitat Management	HU-Flooding for Wildlife, Cropland	Ac	\$1,849.15
644	Wetland Wildlife Habitat Management	Flooding for Wildlife, Grassland/pasture/hayland	Ac	\$446.69
644	Wetland Wildlife Habitat Management	HU-Flooding for Wildlife, Grassland/pasture/hayland	Ac	\$503.99
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$91.97
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$110.36
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$9.91
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$11.90
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$17.24
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$20.69
644	Wetland Wildlife Habitat Management	Seasonal Flooding	Ac	\$119.17
644	Wetland Wildlife Habitat Management	HU-Seasonal Flooding	Ac	\$143.01
644	Wetland Wildlife Habitat Management	Water Level Drawdown, Low Intensity	Ac	\$18.79
644	Wetland Wildlife Habitat Management	HU-Water Level Drawdown, Low Intensity	Ac	\$22.54
644	Wetland Wildlife Habitat Management	Water Management, High Intensity	Ac	\$74.98
644	Wetland Wildlife Habitat Management	HU-Water Management, High Intensity	Ac	\$89.97
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$301.86
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$362.24
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$153.55
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$184.26
645	Upland Wildlife Habitat Management	Fence Removal for Wildlife	100 Ft	\$3.14
645	Upland Wildlife Habitat Management	HU-Fence Removal for Wildlife	100 Ft	\$3.77
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$91.97
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$110.36
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity With Foregone Income	Ac	\$290.63
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity With Foregone Income	Ac	\$309.02
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$9.91

Code	Practice	Component	Units	Unit Cost
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$11.90
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$22.84
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$27.41
645	Upland Wildlife Habitat Management	Interseeding Milkweed Into Existing Habitat	Ac	\$127.47
645	Upland Wildlife Habitat Management	HU-Interseeding Milkweed Into Existing Habitat	Ac	\$152.96
645	Upland Wildlife Habitat Management	Micro-topographic features, Deep	Ac	\$88.95
645	Upland Wildlife Habitat Management	HU-Micro-topographic features, Deep	Ac	\$106.74
645	Upland Wildlife Habitat Management	Micro-topographic features, Shallow	Ac	\$35.99
645	Upland Wildlife Habitat Management	HU-Micro-topographic features, Shallow	Ac	\$43.19
645	Upland Wildlife Habitat Management	Pollinator Species, Annuals	Ac	\$137.18
645	Upland Wildlife Habitat Management	HU-Pollinator Species, Annuals	Ac	\$164.61
646	Shallow Water Development and Management	Flooding for Wildlife, Cropland	Ac	\$1,791.85
646	Shallow Water Development and Management	HU-Flooding for Wildlife, Cropland	Ac	\$1,849.15
646	Shallow Water Development and Management	Flooding for Wildlife, Grassland/pasture/hayland	Ac	\$446.69
646	Shallow Water Development and Management	HU-Flooding for Wildlife, Grassland/pasture/hayland	Ac	\$503.99
647	Early Successional Habitat Development-Mgt	Disking, Difficult	Ac	\$113.17
647	Early Successional Habitat Development-Mgt	HU-Disking, Difficult	Ac	\$135.81
647	Early Successional Habitat Development-Mgt	Disking, Simple	Ac	\$39.19
647	Early Successional Habitat Development-Mgt	HU-Disking, Simple	Ac	\$47.03
647	Early Successional Habitat Development-Mgt	Mowing, Multiple Treatments	Ac	\$96.05
647	Early Successional Habitat Development-Mgt	HU-Mowing, Multiple Treatments	Ac	\$115.26
647	Early Successional Habitat Development-Mgt	Mowing, Difficult	Ac	\$58.28
647	Early Successional Habitat Development-Mgt	HU-Mowing, Difficult	Ac	\$69.94
647	Early Successional Habitat Development-Mgt	Mowing, Simple	Ac	\$28.57
647	Early Successional Habitat Development-Mgt	HU-Mowing, Simple	Ac	\$34.28
647	Early Successional Habitat Development-Mgt	Root Separation	Ac	\$187.04
647	Early Successional Habitat Development-Mgt	HU-Root Separation	Ac	\$224.45
647	Early Successional Habitat Development-Mgt	Wet Soil Herp Habitat	Ac	\$1,199.71
647	Early Successional Habitat Development-Mgt	HU-Wet Soil Herp Habitat	Ac	\$1,439.65

Code	Practice	Component	Units	Unit Cost
647	Early Successional Habitat Development-Mgt	Wildlife Forage Management	Ac	\$300.35
647	Early Successional Habitat Development-Mgt	HU-Wildlife Forage Management	Ac	\$360.42
649	Structures for Wildlife	Brush and Rock Piles	No	\$266.42
649	Structures for Wildlife	HU-Brush and Rock Piles	No	\$319.70
649	Structures for Wildlife	Burrowing Owl Burrow (set of 2)	No	\$426.01
649	Structures for Wildlife	HU-Burrowing Owl Burrow (set of 2)	No	\$511.21
649	Structures for Wildlife	Downed Large Wood-Upland	No	\$292.76
649	Structures for Wildlife	HU-Downed Large Wood-Upland	No	\$351.32
649	Structures for Wildlife	Escape Ramp	No	\$81.20
649	Structures for Wildlife	HU-Escape Ramp	No	\$97.44
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.16
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.19
649	Structures for Wildlife	Nesting Box, Large	No	\$98.21
649	Structures for Wildlife	HU-Nesting Box, Large	No	\$117.85
649	Structures for Wildlife	Nesting Box, Large, with steel pole	No	\$337.51
649	Structures for Wildlife	HU-Nesting Box, Large, with steel pole	No	\$405.01
649	Structures for Wildlife	Nesting Box, Small	No	\$47.61
649	Structures for Wildlife	HU-Nesting Box, Small	No	\$57.13
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$103.25
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	\$123.91
649	Structures for Wildlife	Nesting Islands (set of 3)	No	\$2,295.83
649	Structures for Wildlife	HU-Nesting Islands (set of 3)	No	\$2,754.99
649	Structures for Wildlife	Raptor Perch Pole	No	\$488.86
649	Structures for Wildlife	HU-Raptor Perch Pole	No	\$586.63
649	Structures for Wildlife	Snag Creation	No	\$24.97
649	Structures for Wildlife	HU-Snag Creation	No	\$29.96
649	Structures for Wildlife	Snake Hibernaculum	No	\$1,113.30
649	Structures for Wildlife	HU-Snake Hibernaculum	No	\$1,335.96
649	Structures for Wildlife	Wetland Basking Structure, Log	No	\$1,187.14

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	HU-Wetland Basking Structure, Log	No	\$1,424.57
649	Structures for Wildlife	Wetland Basking Structure, Raft	No	\$342.58
649	Structures for Wildlife	HU-Wetland Basking Structure, Raft	No	\$411.10
654	Road/Trail/Landing Closure and Treatment	Catastrophic Event Riparian Zone, >35% hillslope	Ft	\$11.65
654	Road/Trail/Landing Closure and Treatment	HU-Catastrophic Event Riparian Zone, >35% hillslope	Ft	\$13.98
654	Road/Trail/Landing Closure and Treatment	Heavy, <35% hillslope	Ft	\$6.63
654	Road/Trail/Landing Closure and Treatment	HU-Heavy, <35% hillslope	Ft	\$7.96
654	Road/Trail/Landing Closure and Treatment	Heavy, >35% hillslope	Ft	\$10.34
654	Road/Trail/Landing Closure and Treatment	HU-Heavy, >35% hillslope	Ft	\$12.40
654	Road/Trail/Landing Closure and Treatment	Light, Reshaping	Ft	\$3.48
654	Road/Trail/Landing Closure and Treatment	HU-Light, Reshaping	Ft	\$4.18
654	Road/Trail/Landing Closure and Treatment	Light, Vegetative	Ft	\$2.36
654	Road/Trail/Landing Closure and Treatment	HU-Light, Vegetative	Ft	\$2.83
654	Road/Trail/Landing Closure and Treatment	Riparian Zone	Ft	\$12.15
654	Road/Trail/Landing Closure and Treatment	HU-Riparian Zone	Ft	\$14.58
655	Forest Trails and Landings	Access Rehab >40% Hillside Slope	Ft	\$2.61
655	Forest Trails and Landings	HU-Access Rehab >40% Hillside Slope	Ft	\$3.13
655	Forest Trails and Landings	Access Rehab 10%-40% Hillside Slope	Ft	\$2.25
655	Forest Trails and Landings	HU-Access Rehab 10%-40% Hillside Slope	Ft	\$2.70
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$3.79
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	Ft	\$4.55
655	Forest Trails and Landings	Post Catastrophic Event Trail Erosion Control, Slopes >35%	Ft	\$4.32
655	Forest Trails and Landings	HU-Post Catastrophic Event Trail Erosion Control, Slopes >35%	Ft	\$5.18
655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$2.17
655	Forest Trails and Landings	HU-Trail and Landing Installation	Ft	\$2.60
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation	Ft	\$3.51
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation	Ft	\$4.22
656	Constructed Wetland	Large, more than 0.5 ac	Ac	\$8,117.23
656	Constructed Wetland	HU-Large, more than 0.5 ac	Ac	\$9,740.68

Code	Practice	Component	Units	Unit Cost
656	Constructed Wetland	Medium, 0.1 to 0.5 ac	Ac	\$11,631.18
656	Constructed Wetland	HU-Medium, 0.1 to 0.5 ac	Ac	\$13,924.45
656	Constructed Wetland	Small, less than 0.1 ac	SqFt	\$0.53
656	Constructed Wetland	HU-Small, less than 0.1 ac	SqFt	\$0.63
657	Wetland Restoration	Complex Restoration	Ac	\$3,484.77
657	Wetland Restoration	HU-Complex Restoration	Ac	\$4,122.89
657	Wetland Restoration	Deleveling	Ac	\$932.41
657	Wetland Restoration	HU-Deleveling	Ac	\$1,095.35
657	Wetland Restoration	Levee or Dike Removal	Ac	\$1,738.44
657	Wetland Restoration	HU-Levee or Dike Removal	Ac	\$2,027.29
657	Wetland Restoration	Riverine Channel and Slough Restoration	Ac	\$1,342.53
657	Wetland Restoration	HU-Riverine Channel and Slough Restoration	Ac	\$1,552.21
658	Wetland Creation	Wetland Wildlife Pond	Ac	\$3,428.02
658	Wetland Creation	HU-Wetland Wildlife Pond	Ac	\$4,054.80
659	Wetland Enhancement	Complex Project	Ac	\$3,897.92
659	Wetland Enhancement	HU-Complex Project	Ac	\$4,525.76
659	Wetland Enhancement	Moderate Project	Ac	\$3,116.35
659	Wetland Enhancement	HU-Moderate Project	Ac	\$3,587.87
659	Wetland Enhancement	Simple, Small Project	Ac	\$2,379.59
659	Wetland Enhancement	HU-Simple, Small Project	Ac	\$2,703.76
660	Tree-Shrub Pruning	Fire Hazard	Ac	\$279.85
660	Tree-Shrub Pruning	HU-Fire Hazard	Ac	\$335.82
660	Tree-Shrub Pruning	Individual Tree	No	\$10.03
660	Tree-Shrub Pruning	HU-Individual Tree	No	\$12.04
660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$11.12
660	Tree-Shrub Pruning	HU-Pruning Individual Agroforestry tree - small acreage	No	\$13.34
660	Tree-Shrub Pruning	Stand Improvement, High Height, >10ft	Ac	\$397.22
660	Tree-Shrub Pruning	HU-Stand Improvement, High Height, >10ft	Ac	\$476.67
660	Tree-Shrub Pruning	Stand Improvement, Low Height, 10ft or less	Ac	\$180.51

Code	Practice	Component	Units	Unit Cost
660	Tree-Shrub Pruning	HU-Stand Improvement, Low Height, 10ft or less	Ac	\$216.61
660	Tree-Shrub Pruning	Wildlife, Mast Increase	Ac	\$226.25
660	Tree-Shrub Pruning	HU-Wildlife, Mast Increase	Ac	\$271.50
666	Forest Stand Improvement	Competition Control, Mechanical, Heavy Equipment	Ac	\$1,205.86
666	Forest Stand Improvement	HU-Competition Control, Mechanical, Heavy Equipment	Ac	\$1,447.03
666	Forest Stand Improvement	Competition Control, Mechanical, Light Equipment	Ac	\$600.74
666	Forest Stand Improvement	HU-Competition Control, Mechanical, Light Equipment	Ac	\$720.89
666	Forest Stand Improvement	Creating Patch Openings	Ac	\$637.10
666	Forest Stand Improvement	HU-Creating Patch Openings	Ac	\$764.51
666	Forest Stand Improvement	Pre-commercial Thinning, Hand tools, Heavy	Ac	\$491.11
666	Forest Stand Improvement	HU-Pre-commercial Thinning, Hand tools, Heavy	Ac	\$589.33
666	Forest Stand Improvement	Pre-commercial Thinning, Hand tools, Light	Ac	\$308.32
666	Forest Stand Improvement	HU-Pre-commercial Thinning, Hand tools, Light	Ac	\$369.99
666	Forest Stand Improvement	Timber Stand Improvement, Chemical, Ground	Ac	\$112.81
666	Forest Stand Improvement	HU-Timber Stand Improvement, Chemical, Ground	Ac	\$135.38
666	Forest Stand Improvement	Timber Stand Improvement, Single Stem Treatment	Ac	\$465.36
666	Forest Stand Improvement	HU-Timber Stand Improvement, Single Stem Treatment	Ac	\$558.43
666	Forest Stand Improvement	Wildlife and Forest Health, Dense Woodlands	Ac	\$1,887.70
666	Forest Stand Improvement	HU-Wildlife and Forest Health, Dense Woodlands	Ac	\$2,265.23
666	Forest Stand Improvement	Wildlife Fire and Forest Health, Large Stem	Ac	\$1,298.90
666	Forest Stand Improvement	HU-Wildlife Fire and Forest Health, Large Stem	Ac	\$1,558.68
666	Forest Stand Improvement	Wildlife Fire and Forest Health, Small Stem	Ac	\$1,058.09
666	Forest Stand Improvement	HU-Wildlife Fire and Forest Health, Small Stem	Ac	\$1,269.71
670	Energy Efficient Lighting System	Automatic Controller System	No	\$410.92
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$493.10
670	Energy Efficient Lighting System	Lighting - LED	No	\$9.39
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$11.27
670	Energy Efficient Lighting System	linear LED fixtures and installation	No	\$255.10
670	Energy Efficient Lighting System	HU-linear LED fixtures and installation	No	\$306.12

Code	Practice	Component	Units	Unit Cost
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.86
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$1.03
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Screens	SqFt	\$2.35
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Screens	SqFt	\$2.82
672	Energy Efficient Building Envelope	Building Envelope - Sealant	Ft	\$1.54
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$1.85
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	SqFt	\$1.90
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	SqFt	\$2.28
672	Energy Efficient Building Envelope	Greenhouse - Insulate Unglazed Walls	SqFt	\$0.30
672	Energy Efficient Building Envelope	HU-Greenhouse - Insulate Unglazed Walls	SqFt	\$0.36
672	Energy Efficient Building Envelope	Insulated Door	SqFt	\$14.72
672	Energy Efficient Building Envelope	HU-Insulated Door	SqFt	\$17.66
808	Soil Carbon Amendment	100% Biochar	CuYd	\$160.62
808	Soil Carbon Amendment	HU-100% Biochar	CuYd	\$192.74
808	Soil Carbon Amendment	20% Biochar-80% Compost	CuYd	\$71.97
808	Soil Carbon Amendment	HU-20% Biochar-80% Compost	CuYd	\$86.36
808	Soil Carbon Amendment	40% Biochar-60% Compost	CuYd	\$90.02
808	Soil Carbon Amendment	HU-40% Biochar-60% Compost	CuYd	\$108.03
808	Soil Carbon Amendment	60% Biochar-40% Compost	CuYd	\$118.90
808	Soil Carbon Amendment	HU-60% Biochar-40% Compost	CuYd	\$142.68
808	Soil Carbon Amendment	80% Biochar-20% Compost	CuYd	\$167.73
808	Soil Carbon Amendment	HU-80% Biochar-20% Compost	CuYd	\$201.27
808	Soil Carbon Amendment	Compost - Off Site	CuYd	\$1,697.04
808	Soil Carbon Amendment	HU-Compost - Off Site	CuYd	\$2,036.45
808	Soil Carbon Amendment	Compost - On Site	CuYd	\$265.97
808	Soil Carbon Amendment	HU-Compost - On Site	CuYd	\$319.17
808	Soil Carbon Amendment	Compost - Small Areas	Cu-Ft	\$24.28
808	Soil Carbon Amendment	HU-Compost - Small Areas	Cu-Ft	\$29.14
808	Soil Carbon Amendment	Compost + Biochar - Small Areas	Cu-Ft	\$9.01

Code	Practice	Component	Units	Unit Cost
808	Soil Carbon Amendment	HU-Compost + Biochar - Small Areas	Cu-Ft	\$10.82
809	Conservation Harvest Management	Maximum Residue Height for Snow Capture	Ac	\$63.01
809	Conservation Harvest Management	HU-Maximum Residue Height for Snow Capture	Ac	\$75.61
810	Annual Forages for Grazing Systems	Annual forages mix	Ac	\$70.33
810	Annual Forages for Grazing Systems	HU-Annual forages mix	Ac	\$84.40
821	Low Tunnel Systems	Low tunnel < 1000 square feet- Year 1	SqFt	\$4.64
821	Low Tunnel Systems	HU-Low tunnel < 1000 square feet- Year 1	SqFt	\$5.57
821	Low Tunnel Systems	Low tunnel 1000-5000 square feet, Year 1	SqFt	\$1.24
821	Low Tunnel Systems	HU-Low tunnel 1000-5000 square feet, Year 1	SqFt	\$1.48
821	Low Tunnel Systems	Low tunnel management- Year 2-3	SqFt	\$0.41
821	Low Tunnel Systems	HU-Low tunnel management- Year 2-3	SqFt	\$0.50