

## 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



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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

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
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	\$22,812.38
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$27,374.86
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$32,757.53
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$39,309.04
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	\$19,340.18
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$23,208.22
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	\$27,549.23
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	\$33,059.08
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$25,937.36
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$31,124.83
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$35,708.90
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$42,850.68
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$50,758.22

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$60,909.86
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$72,241.23
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$86,689.47
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$47,286.02
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$56,743.22
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	\$67,032.93
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	\$80,439.51
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$53,883.20
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$64,659.84
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$30,688.03
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$36,825.63
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$33,575.37
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$40,290.45
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$3,967.64
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$4,761.17
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$8,420.24
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$10,104.29
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$11,252.92
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$13,503.50
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 3	No	\$18,396.82
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 3	No	\$22,076.18
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$4,638.56
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$5,566.28

Code	Practice	Component	Units	Unit Cost
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$22,662.04
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$27,194.45
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$23,240.96
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$27,889.15
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$31,054.24
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$37,265.09
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$31,054.24
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$37,265.09
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation and Soil Testing for Contaminants	No	\$10,416.60
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation and Soil Testing for Contaminants	No	\$12,499.92
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation for Potential Contaminants	No	\$3,472.20
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation for Potential Contaminants	No	\$4,166.64
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing and Subsurface Investigation	No	\$6,944.40
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing and Subsurface Investigation	No	\$8,333.28
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$134.73
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$161.67
209	PFAS Testing in Water or Soil	PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$802.52
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$963.02
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$941.41
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$1,129.69
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$663.63
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$796.36
216	Soil Health Testing	Basic Soil Health Suite	No	\$117.66
216	Soil Health Testing	HU-Basic Soil Health Suite	No	\$141.20
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	\$159.58
216	Soil Health Testing	HU-Basic Soil Health Suite + Chemical	No	\$191.49
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	\$158.21
216	Soil Health Testing	HU-Single Indicator	No	\$189.86
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	\$2,117.94
216	Soil Health Testing	HU-Soil Health and Dynamic Soil Properties	No	\$2,541.53
217	Soil and Source Testing for Nutrient Management	Manure or Compost Only	No	\$843.84
217	Soil and Source Testing for Nutrient Management	HU-Manure or Compost Only	No	\$1,012.61
217	Soil and Source Testing for Nutrient Management	Small scale - Soil and Nutrient Source Test	No	\$367.39
217	Soil and Source Testing for Nutrient Management	HU-Small scale - Soil and Nutrient Source Test	No	\$440.87
217	Soil and Source Testing for Nutrient Management	Soil and Source Material Test	No	\$2,853.52
217	Soil and Source Testing for Nutrient Management	HU-Soil and Source Material Test	No	\$3,424.22
217	Soil and Source Testing for Nutrient Management	Soil Test Only	No	\$728.93
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only	No	\$874.71
217	Soil and Source Testing for Nutrient Management	Soil Test Only Garden Plots/Raised Beds	No	\$458.11
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only Garden Plots/Raised Beds	No	\$549.73
217	Soil and Source Testing for Nutrient Management	Soil Test- pH Emphasis	No	\$238.96
217	Soil and Source Testing for Nutrient Management	HU-Soil Test- pH Emphasis	No	\$286.75
217	Soil and Source Testing for Nutrient Management	Source Water Nutrient Test	No	\$648.90
217	Soil and Source Testing for Nutrient Management	HU-Source Water Nutrient Test	No	\$778.68
217	Soil and Source Testing for Nutrient Management	Zone or Grid Soil Test	No	\$1,460.12
217	Soil and Source Testing for Nutrient Management	HU-Zone or Grid Soil Test	No	\$1,752.15
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	High Complexity	No	\$1,388.88
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-High Complexity	No	\$1,666.66
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Low Complexity	No	\$694.44

Code	Practice	Component	Units	Unit Cost
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Low Complexity	No	\$833.33
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Medium Complexity	No	\$1,041.66
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Medium Complexity	No	\$1,249.99
221	Soil Organic Carbon Stock Measurement	Carbon Stock Monitoring	No	\$1,271.95
221	Soil Organic Carbon Stock Measurement	HU-Carbon Stock Monitoring	No	\$1,526.34
222	Indigenous Stewardship Methods Evaluation	ISME 1001 to 3,000 Acres	No	\$16,703.84
222	Indigenous Stewardship Methods Evaluation	HU-ISME 1001 to 3,000 Acres	No	\$20,044.61
222	Indigenous Stewardship Methods Evaluation	ISME 11 to 300 Acres	No	\$6,760.16
222	Indigenous Stewardship Methods Evaluation	HU-ISME 11 to 300 Acres	No	\$8,112.19
222	Indigenous Stewardship Methods Evaluation	ISME 301 to 1,000 Acres	No	\$12,550.09
222	Indigenous Stewardship Methods Evaluation	HU-ISME 301 to 1,000 Acres	No	\$15,060.11
222	Indigenous Stewardship Methods Evaluation	ISME Less Than or Equal to 10 Acres	No	\$5,065.30
222	Indigenous Stewardship Methods Evaluation	HU-ISME Less Than or Equal to 10 Acres	No	\$6,078.36
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	\$1,382.73
224	Aquifer Flow Test	HU-Aquifer Flow Test	No	\$1,659.27



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 storage and handling pad	SqFt	\$10.60
309	Agrichemical Handling Facility	HU-Concrete storage and handling pad	SqFt	\$15.90
309	Agrichemical Handling Facility	Dry Bulk Fertilizer Storage and handling pad	SqFt	\$13.13
309	Agrichemical Handling Facility	HU-Dry Bulk Fertilizer Storage and handling pad	SqFt	\$19.70
309	Agrichemical Handling Facility	Fabricated Liquid Storage With Adjacent Concrete Handling Pad	SqFt	\$13.06

Code	Practice	Component	Units	Unit Cost
309	Agrichemical Handling Facility	HU-Fabricated Liquid Storage With Adjacent Concrete Handling Pad	SqFt	\$19.59
311	Alley Cropping	Single Row	Ac	\$337.89
311	Alley Cropping	HU-Single Row	Ac	\$506.83
311	Alley Cropping	Two or more Rows	Ac	\$290.05
311	Alley Cropping	HU-Two or more Rows	Ac	\$435.07
313	Waste Storage Facility	Above Ground Steel or Concrete, between 100 and 200K ft3 storage	Cu-Ft	\$1.70
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 100 and 200K ft3 storage	Cu-Ft	\$2.55
313	Waste Storage Facility	Concrete Storage Tank, Buried, greater than or equal to 75K and less than 110K ft3	Cu-Ft	\$1.00
313	Waste Storage Facility	HU-Concrete Storage Tank, Buried, greater than or equal to 75K and less than 110K ft3	Cu-Ft	\$1.50
313	Waste Storage Facility	Dry Stack, Reinforced concrete floor, Reinforced concrete wall	SqFt	\$9.87
313	Waste Storage Facility	HU-Dry Stack, Reinforced concrete floor, Reinforced concrete wall	SqFt	\$14.80
313	Waste Storage Facility	Earthen Storage Facility, Inground, greater than 50K ft3 Storage	Cu-Ft	\$0.14
313	Waste Storage Facility	HU-Earthen Storage Facility, Inground, greater than 50K ft3 Storage	Cu-Ft	\$0.20
314	Brush Management	Biological Brush Management Low Density	Ac	\$513.34
314	Brush Management	HU-Biological Brush Management Low Density	Ac	\$616.01
314	Brush Management	Chemical, Aerial Applied	Ac	\$28.03
314	Brush Management	HU-Chemical, Aerial Applied	Ac	\$33.63
314	Brush Management	Hand Cut and Chemical, Small Shrubs, Dense Infestation	Ac	\$655.17
314	Brush Management	HU-Hand Cut and Chemical, Small Shrubs, Dense Infestation	Ac	\$786.21
314	Brush Management	Mechanical and Chemical, Large Shrubs	Ac	\$253.03
314	Brush Management	HU-Mechanical and Chemical, Large Shrubs	Ac	\$303.63
314	Brush Management	Mechanical and Chemical, Small Shrubs	Ac	\$128.36
314	Brush Management	HU-Mechanical and Chemical, Small Shrubs	Ac	\$154.03
314	Brush Management	Mechanical, Large Shrubs	Ac	\$326.16
314	Brush Management	HU-Mechanical, Large Shrubs	Ac	\$391.39
314	Brush Management	Mechanical, Small Shrubs	Ac	\$104.57
314	Brush Management	HU-Mechanical, Small Shrubs	Ac	\$125.48
315	Herbaceous Weed Treatment	Biological Control Grazing for herbaceous weed control	Ac	\$97.93
315	Herbaceous Weed Treatment	HU-Biological Control Grazing for herbaceous weed control	Ac	\$146.89

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	Biological Management Low Density	Ac	\$237.85
315	Herbaceous Weed Treatment	HU-Biological Management Low Density	Ac	\$356.78
315	Herbaceous Weed Treatment	Chemical, Ground	Ac	\$23.28
315	Herbaceous Weed Treatment	HU-Chemical, Ground	Ac	\$34.92
315	Herbaceous Weed Treatment	Control of Aquatic Invasives, Mechanical	Ac	\$912.57
315	Herbaceous Weed Treatment	HU-Control of Aquatic Invasives, Mechanical	Ac	\$1,368.85
315	Herbaceous Weed Treatment	Mechanical	Ac	\$27.62
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$41.44
315	Herbaceous Weed Treatment	mechanical and chemical	Ac	\$68.88
315	Herbaceous Weed Treatment	HU-mechanical and chemical	Ac	\$103.32
316	Animal Mortality Facility	Animal Mortality Composting Facility	SqFt	\$30.42
316	Animal Mortality Facility	HU-Animal Mortality Composting Facility	SqFt	\$45.62
316	Animal Mortality Facility	Forced Air Composting with mortality preprocessing – poultry/turkey Unit	SqFt	\$37.19
316	Animal Mortality Facility	HU-Forced Air Composting with mortality preprocessing – poultry/turkey Unit	SqFt	\$55.78
316	Animal Mortality Facility	Forced Air Composting with mortality preprocessing Unit for Sow-Finisher Animal Size	SqFt	\$39.69
316	Animal Mortality Facility	HU-Forced Air Composting with mortality preprocessing Unit for Sow-Finisher Animal Size	SqFt	\$59.53
317	Composting Facility	Bins with Concrete Floor	SqFt	\$16.35
317	Composting Facility	HU-Bins with Concrete Floor	SqFt	\$24.52
317	Composting Facility	Composting Drum	Cu-Ft	\$96.26
317	Composting Facility	HU-Composting Drum	Cu-Ft	\$144.39
317	Composting Facility	Small Farm Pad + Bins	SqFt	\$40.21
317	Composting Facility	HU-Small Farm Pad + Bins	SqFt	\$60.31
319	On-Farm Secondary Containment Facility	Double Wall Tank, Combined Greater Than 3300 Gal, With Fueling Pad	Gal	\$5.16
319	On-Farm Secondary Containment Facility	HU-Double Wall Tank, Combined Greater Than 3300 Gal, With Fueling Pad	Gal	\$7.74
319	On-Farm Secondary Containment Facility	Double Wall Tanks, Combined 3300 Gal or Less, With Fueling Pad	Gal	\$8.56
319	On-Farm Secondary Containment Facility	HU-Double Wall Tanks, Combined 3300 Gal or Less, With Fueling Pad	Gal	\$12.84
319	On-Farm Secondary Containment Facility	Fueling Pad for existing fuel storage	SqFt	\$17.02
319	On-Farm Secondary Containment Facility	HU-Fueling Pad for existing fuel storage	SqFt	\$25.53
319	On-Farm Secondary Containment Facility	Secondary Containment Structure	Gal	\$1.69

Code	Practice	Component	Units	Unit Cost
319	On-Farm Secondary Containment Facility	HU-Secondary Containment Structure	Gal	\$2.53
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$14.65
324	Deep Tillage	HU-Deep Tillage less than 20 inches	Ac	\$21.97
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	\$34.71
324	Deep Tillage	HU-Deep Tillage more than 20 inches	Ac	\$52.06
325	High Tunnel System	Contiguous US Snow	SqFt	\$3.99
325	High Tunnel System	HU-Contiguous US Snow	SqFt	\$5.98
326	Clearing and Snagging	Clearing and Snagging - Medium	Ft	\$9.40
326	Clearing and Snagging	HU-Clearing and Snagging - Medium	Ft	\$14.10
327	Conservation Cover	Conservation Cover for Water Quality and Wildlife, Foregone Income - Level 1 (Year 1)	Ac	\$403.68
327	Conservation Cover	HU-Conservation Cover for Water Quality and Wildlife, Foregone Income - Level 1 (Year 1)	Ac	\$421.25
327	Conservation Cover	Wp_Conservation Cover for Water Quality and Wildlife, Foregone Income - Level 1 (Year 1)	Ac	\$421.25
327	Conservation Cover	Introduced Species	Ac	\$162.49
327	Conservation Cover	HU-Introduced Species	Ac	\$194.99
327	Conservation Cover	Wp_Introduced Species	Ac	\$194.99
327	Conservation Cover	Introduced with Foregone Income	Ac	\$430.43
327	Conservation Cover	HU-Introduced with Foregone Income	Ac	\$453.34
327	Conservation Cover	Wp_Introduced with Foregone Income	Ac	\$453.34
327	Conservation Cover	Monarch Species Mix	Ac	\$715.10
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$858.13
327	Conservation Cover	Wp_Monarch Species Mix	Ac	\$858.13
327	Conservation Cover	Native Species	Ac	\$175.88
327	Conservation Cover	HU-Native Species	Ac	\$211.05
327	Conservation Cover	Wp_Native Species	Ac	\$211.05
327	Conservation Cover	Native Species with Foregone Income	Ac	\$491.75
327	Conservation Cover	HU-Native Species with Foregone Income	Ac	\$526.93
327	Conservation Cover	Wp_Native Species with Foregone Income	Ac	\$526.93
327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$100.68
327	Conservation Cover	HU-Pollinator Mix-Small Footprint	kSqFt	\$120.81

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	Wp_Pollinator Mix-Small Footprint	kSqFt	\$120.81
327	Conservation Cover	Pollinator Species	Ac	\$582.24
327	Conservation Cover	HU-Pollinator Species	Ac	\$698.69
327	Conservation Cover	Wp_Pollinator Species	Ac	\$698.69
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$728.73
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$811.30
327	Conservation Cover	Wp_Pollinator Species with Forgone Income	Ac	\$811.30
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$7.75
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$11.62
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$19.48
328	Conservation Crop Rotation	HU-Specialty Crop Rotations-Small Scale	kSqFt	\$29.22
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$20.66
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$30.98
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$2,876.68
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,452.02
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$16.84
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$20.20
329	Residue and Tillage Management, No Till	No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$36.11
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$43.34
329	Residue and Tillage Management, No Till	Small Scale No Till	kSqFt	\$33.08
329	Residue and Tillage Management, No Till	HU-Small Scale No Till	kSqFt	\$39.70
330	Contour Farming	Contour Farming	Ac	\$5.73
330	Contour Farming	HU-Contour Farming	Ac	\$8.60
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$410.18
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$446.80
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$423.14
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$466.24
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$423.14
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$466.24

Code	Practice	Component	Units	Unit Cost
338	Prescribed Burning	Level Terrain, Volatile or woody fuels	Ac	\$163.77
338	Prescribed Burning	HU-Level Terrain, Volatile or woody fuels	Ac	\$196.53
338	Prescribed Burning	Level to Moderate Terrain, Herbaceous Fuel Non-Volatile	Ac	\$84.35
338	Prescribed Burning	HU-Level to Moderate Terrain, Herbaceous Fuel Non-Volatile	Ac	\$101.22
338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$181.66
338	Prescribed Burning	HU-Steep Terrain, Herbaceous Fuel	Ac	\$218.00
338	Prescribed Burning	Tribal Special Purpose	Ac	\$1,313.71
338	Prescribed Burning	HU-Tribal Special Purpose	Ac	\$1,576.46
340	Cover Crop	Cover Crop - Adaptive Management	No	\$1,268.35
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,061.06
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$32.87
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$53.42
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$41.10
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$66.79
340	Cover Crop	Cover Crop - No Termination Needed, Basic and organic/non-organic	Ac	\$19.85
340	Cover Crop	HU-Cover Crop - No Termination Needed, Basic and organic/non-organic	Ac	\$32.25
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$23.12
340	Cover Crop	HU-Multi-species Cover Crop per 1000 square feet	kSqFt	\$37.57
342	Critical Area Planting	Hydroseeding	SqFt	\$0.03
342	Critical Area Planting	HU-Hydroseeding	SqFt	\$0.04
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$414.04
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$621.05
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$154.49
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$231.74
342	Critical Area Planting	Native or Introduced Vegetation including shrub planting - Normal Tillage	Ac	\$568.80
342	Critical Area Planting	HU-Native or Introduced Vegetation including shrub planting - Normal Tillage	Ac	\$853.19
342	Critical Area Planting	Permanent Cover	kSqFt	\$10.56
342	Critical Area Planting	HU-Permanent Cover	kSqFt	\$15.84
345	Residue and Tillage Management, Reduced Till	Reduced Tillage less than 0.5 acres	kSqFt	\$11.52



Code	Practice	Component	Units	Unit Cost
345	Residue and Tillage Management, Reduced Till	HU-Reduced Tillage less than 0.5 acres	kSqFt	\$21.11
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$8.32
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$15.25
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$3.42
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$5.12
350	Sediment Basin	Excavated volume	CuYd	\$1.25
350	Sediment Basin	HU-Excavated volume	CuYd	\$1.87
351	Well Decommissioning	Deep Drilled Well - Bedrock Not Present	Ft	\$8.75
351	Well Decommissioning	HU-Deep Drilled Well - Bedrock Not Present	Ft	\$10.50
351	Well Decommissioning	Wp_Deep Drilled Well - Bedrock Not Present	Ft	\$10.50
351	Well Decommissioning	Dug Well	No	\$1,141.87
351	Well Decommissioning	HU-Dug Well	No	\$1,370.24
351	Well Decommissioning	Wp_Dug Well	No	\$1,370.24
351	Well Decommissioning	Shallow Drilled Well Sealed with Grout	No	\$652.23
351	Well Decommissioning	HU-Shallow Drilled Well Sealed with Grout	No	\$782.67
351	Well Decommissioning	Wp_Shallow Drilled Well Sealed with Grout	No	\$782.67
356	Dike and Levee	Dike	CuYd	\$2.43
356	Dike and Levee	HU-Dike	CuYd	\$3.64
360	Waste Facility Closure	Closure of Liquid Waste Impoundment disposal onsite	Cu-Ft	\$0.18
360	Waste Facility Closure	HU-Closure of Liquid Waste Impoundment disposal onsite	Cu-Ft	\$0.22
362	Diversion	Earthen	Ft	\$3.41
362	Diversion	HU-Earthen	Ft	\$5.11
362	Diversion	Reinforced Concrete Curb With Footer	Ft	\$22.00
362	Diversion	HU-Reinforced Concrete Curb With Footer	Ft	\$33.00
362	Diversion	Reinforced Concrete Curb, Doweled into Slab	Ft	\$7.36
362	Diversion	HU-Reinforced Concrete Curb, Doweled into Slab	Ft	\$11.04
366	Anaerobic Digester	Anaerobic Digester	No	\$853,030.65
366	Anaerobic Digester	HU-Anaerobic Digester	No	\$1,279,545.97
367	Roofs and Covers	Bin Roof	SqFt	\$4.05

Code	Practice	Component	Units	Unit Cost
367	Roofs and Covers	HU-Bin Roof	SqFt	\$6.07
367	Roofs and Covers	Enclosed Building for Agrichemical Storage and Handling	SqFt	\$20.14
367	Roofs and Covers	HU-Enclosed Building for Agrichemical Storage and Handling	SqFt	\$30.20
367	Roofs and Covers	Flexible Membrane Cover	SqFt	\$4.72
367	Roofs and Covers	HU-Flexible Membrane Cover	SqFt	\$7.08
367	Roofs and Covers	Roof Structure, 30 ft to 60 ft Wide, High Snow Load	SqFt	\$10.91
367	Roofs and Covers	HU-Roof Structure, 30 ft to 60 ft Wide, High Snow Load	SqFt	\$16.36
368	Emergency Animal Mortality Management	Burial	AU	\$55.83
368	Emergency Animal Mortality Management	HU-Burial	AU	\$83.74
368	Emergency Animal Mortality Management	Disposal At Landfill or Render	Lb	\$0.04
368	Emergency Animal Mortality Management	HU-Disposal At Landfill or Render	Lb	\$0.06
368	Emergency Animal Mortality Management	Forced Air Incineration	AU	\$167.28
368	Emergency Animal Mortality Management	HU-Forced Air Incineration	AU	\$250.91
368	Emergency Animal Mortality Management	In-House Composting	AU	\$56.08
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$84.12
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$55.83
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$83.74
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$183.79
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$275.69
368	Emergency Animal Mortality Management	National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$261.52
368	Emergency Animal Mortality Management	HU-National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$392.28
368	Emergency Animal Mortality Management	National Emergency Disposal At Landfill or Render	Lb	\$0.04
368	Emergency Animal Mortality Management	HU-National Emergency Disposal At Landfill or Render	Lb	\$0.06
368	Emergency Animal Mortality Management	National Emergency Forced Air Incineration	AU	\$167.28
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$250.91
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$57.00
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$85.50
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$95.15
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$142.72

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	Outside Windrow Composting	AU	\$432.75
368	Emergency Animal Mortality Management	HU-Outside Windrow Composting	AU	\$649.12
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine	HP	\$82.20
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine	HP	\$123.30
374	Energy Efficient Agricultural Operation	Automatic Controller System	No	\$1,227.52
374	Energy Efficient Agricultural Operation	HU-Automatic Controller System	No	\$1,841.29
374	Energy Efficient Agricultural Operation	Enhanced Preheater	SqFt	\$458.44
374	Energy Efficient Agricultural Operation	HU-Enhanced Preheater	SqFt	\$687.66
374	Energy Efficient Agricultural Operation	Evaporator Wood-Fired, Air Injected	SqFt	\$335.52
374	Energy Efficient Agricultural Operation	HU-Evaporator Wood-Fired, Air Injected	SqFt	\$503.28
374	Energy Efficient Agricultural Operation	Evaporator Wood-Fired, Gasifier	SqFt	\$565.68
374	Energy Efficient Agricultural Operation	HU-Evaporator Wood-Fired, Gasifier	SqFt	\$848.51
374	Energy Efficient Agricultural Operation	Heating - Radiant Systems	No	\$936.53
374	Energy Efficient Agricultural Operation	HU-Heating - Radiant Systems	No	\$1,404.80
374	Energy Efficient Agricultural Operation	Heating - Root Zone Heating	Lnft	\$1.95
374	Energy Efficient Agricultural Operation	HU-Heating - Root Zone Heating	Lnft	\$2.92
374	Energy Efficient Agricultural Operation	Heating (Building)	No	\$1,914.36
374	Energy Efficient Agricultural Operation	HU-Heating (Building)	No	\$2,871.54
374	Energy Efficient Agricultural Operation	Low Energy Livestock Waterers	No	\$586.27
374	Energy Efficient Agricultural Operation	HU-Low Energy Livestock Waterers	No	\$879.41
374	Energy Efficient Agricultural Operation	Motor Upgrade = 1 HP	No	\$404.51
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade = 1 HP	No	\$606.76
374	Energy Efficient Agricultural Operation	Motor Upgrade > 1 and < 10 HP	HP	\$117.78
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 1 and < 10 HP	HP	\$176.67
374	Energy Efficient Agricultural Operation	Plate Cooler Large	No	\$18,197.21
374	Energy Efficient Agricultural Operation	HU-Plate Cooler Large	No	\$27,295.82
374	Energy Efficient Agricultural Operation	Plate Cooler-Small	No	\$2,655.33
374	Energy Efficient Agricultural Operation	HU-Plate Cooler-Small	No	\$3,982.99
374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$384.60

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	HU-Scroll Compressor	HP	\$576.90
374	Energy Efficient Agricultural Operation	Variable Speed Drive 15 HP or Less	No	\$821.48
374	Energy Efficient Agricultural Operation	HU-Variable Speed Drive 15 HP or Less	No	\$1,232.21
374	Energy Efficient Agricultural Operation	Variable Speed Drive Over 15 HP	HP	\$67.27
374	Energy Efficient Agricultural Operation	HU-Variable Speed Drive Over 15 HP	HP	\$100.90
374	Energy Efficient Agricultural Operation	Ventilation - Replacement of Conventional Exhaust Fan with High Efficiency Exhaust Fan	No	\$1,151.41
374	Energy Efficient Agricultural Operation	HU-Ventilation - Replacement of Conventional Exhaust Fan with High Efficiency Exhaust Fan	No	\$1,727.11
374	Energy Efficient Agricultural Operation	Ventilation - Replacement of Horizontal Air Flow Fan with Efficient HAF Fan	No	\$152.94
374	Energy Efficient Agricultural Operation	HU-Ventilation - Replacement of Horizontal Air Flow Fan with Efficient HAF Fan	No	\$229.41
374	Energy Efficient Agricultural Operation	Washer - Extractor	No	\$5,821.49
374	Energy Efficient Agricultural Operation	HU-Washer - Extractor	No	\$8,732.23
374	Energy Efficient Agricultural Operation	Water Heating - Compressor Heat Recovery	No	\$3,068.97
374	Energy Efficient Agricultural Operation	HU-Water Heating - Compressor Heat Recovery	No	\$4,603.45
374	Energy Efficient Agricultural Operation	Water Heating - High Efficiency or Tankless Water Heater	No	\$2,053.32
374	Energy Efficient Agricultural Operation	HU-Water Heating - High Efficiency or Tankless Water Heater	No	\$3,079.97
378	Pond	Embankment with Pipe	CuYd	\$4.99
378	Pond	HU-Embankment with Pipe	CuYd	\$7.49
378	Pond	Excavated Pond without Pipe	CuYd	\$3.29
378	Pond	HU-Excavated Pond without Pipe	CuYd	\$4.93
379	Forest Farming	Canopy Treatment	Ac	\$616.57
379	Forest Farming	HU-Canopy Treatment	Ac	\$924.85
379	Forest Farming	Native Tree Planting	Ac	\$1,052.45
379	Forest Farming	HU-Native Tree Planting	Ac	\$1,578.67
379	Forest Farming	Tree and Shrub Planting	Ac	\$541.55
379	Forest Farming	HU-Tree and Shrub Planting	Ac	\$812.32
380	Windbreak/Shelterbelt Establishment and Renovation	Hand Planted, Bare Root	No	\$1.31
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Hand Planted, Bare Root	No	\$1.96
380	Windbreak/Shelterbelt Establishment and Renovation	Hand Planted, Potted	No	\$3.99
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Hand Planted, Potted	No	\$5.98

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Sod Release	Ft	\$0.22
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation - Sod Release	Ft	\$0.33
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Thinning or tree/shrub removal with Skidsteer followed by hand planting	Ft	\$2.47
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation - Thinning or tree/shrub removal with Skidsteer followed by hand planting	Ft	\$3.71
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$2.21
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$3.31
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Supplemental hand planting with container or bare root stock	Ft	\$1.46
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Supplemental hand planting with container or bare root stock	Ft	\$2.19
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree/shrub removal with Skidsteer followed by machine planting	Ft	\$1.54
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Thinning or tree/shrub removal with Skidsteer followed by machine planting	Ft	\$2.30
380	Windbreak/Shelterbelt Establishment and Renovation	Trees, machine planted	No	\$1.32
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Trees, machine planted	No	\$1.98
380	Windbreak/Shelterbelt Establishment and Renovation	Trees, machine planted, weed barrier	Ft	\$0.54
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Trees, machine planted, weed barrier	Ft	\$0.81
380	Windbreak/Shelterbelt Establishment and Renovation	Trees, machine planted, wildlife protection (tubes)	No	\$3.73
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Trees, machine planted, wildlife protection (tubes)	No	\$5.60
380	Windbreak/Shelterbelt Establishment and Renovation	Trees, machine planted, wildlife protection, weed barrier	Ft	\$0.88
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Trees, machine planted, wildlife protection, weed barrier	Ft	\$1.32
381	Silvopasture	Commercial thin pine plantation - establish native grasses	Ac	\$313.07
381	Silvopasture	HU-Commercial thin pine plantation - establish native grasses	Ac	\$375.68
381	Silvopasture	Establish pine into established forage	Ac	\$136.10
381	Silvopasture	HU-Establish pine into established forage	Ac	\$163.32
382	Fence	Confinement	Ft	\$4.45
382	Fence	HU-Confinement	Ft	\$5.33
382	Fence	Electric, High Tensile	Ft	\$1.63
382	Fence	HU-Electric, High Tensile	Ft	\$1.96
382	Fence	High Tensile Electric One Strand	Ft	\$0.73
382	Fence	HU-High Tensile Electric One Strand	Ft	\$0.88
382	Fence	Multi Strand Barbed/Smooth Wire	Ft	\$2.08

Code	Practice	Component	Units	Unit Cost
382	Fence	HU-Multi Strand Barbed/Smooth Wire	Ft	\$2.50
383	Fuel Break	Fuel Break	Ac	\$1,309.96
383	Fuel Break	HU-Fuel Break	Ac	\$1,571.95
383	Fuel Break	Hand Fuel Break	Ac	\$1,790.25
383	Fuel Break	HU-Hand Fuel Break	Ac	\$2,148.30
383	Fuel Break	Non Forest Fuel Break	Ac	\$225.29
383	Fuel Break	HU-Non Forest Fuel Break	Ac	\$270.35
384	Woody Residue Treatment	Chipping and hauling off site	Ac	\$216.48
384	Woody Residue Treatment	HU-Chipping and hauling off site	Ac	\$259.77
384	Woody Residue Treatment	Forest Slash Treatment, Medium and or Heavy	Ac	\$204.21
384	Woody Residue Treatment	HU-Forest Slash Treatment, Medium and or Heavy	Ac	\$245.05
384	Woody Residue Treatment	Restoration or conservation treatment following catastrophic events	Ac	\$596.98
384	Woody Residue Treatment	HU-Restoration or conservation treatment following catastrophic events	Ac	\$716.38
386	Field Border	Field Border, Introduced Species, Forgone Income	Ac	\$408.73
386	Field Border	HU-Field Border, Introduced Species, Forgone Income	Ac	\$427.30
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$457.62
386	Field Border	HU-Field Border, Native Species, Forgone Income	Ac	\$485.97
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$694.59
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$770.34
386	Field Border	Small Scale Field Border	kSqFt	\$62.21
386	Field Border	HU-Small Scale Field Border	kSqFt	\$74.65
390	Riparian Herbaceous Cover	Native Species with forgone income	Ac	\$404.78
390	Riparian Herbaceous Cover	HU-Native Species with forgone income	Ac	\$430.89
390	Riparian Herbaceous Cover	Native Species, Pollinator Planting with forgone income	Ac	\$499.58
390	Riparian Herbaceous Cover	HU-Native Species, Pollinator Planting with forgone income	Ac	\$544.64
390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$2,603.33
390	Riparian Herbaceous Cover	HU-Plugging and Seeding	Ac	\$3,123.99
391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$2,954.91
391	Riparian Forest Buffer	HU-Bare Root, hand planted	Ac	\$3,491.07



Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$2,152.26
391	Riparian Forest Buffer	HU-Bare Root, machine planted	Ac	\$2,527.89
391	Riparian Forest Buffer	Cuttings	Ac	\$3,762.92
391	Riparian Forest Buffer	HU-Cuttings	Ac	\$4,460.85
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$428.97
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	Ac	\$485.51
393	Filter Strip	Wp_Filter Strip, Introduced species, Forgone Income	Ac	\$519.44
393	Filter Strip	Filter Strip, Native species, Forgone Income	Ac	\$452.24
393	Filter Strip	HU-Filter Strip, Native species, Forgone Income	Ac	\$520.42
393	Filter Strip	Wp_Filter Strip, Native species, Forgone Income	Ac	\$561.32
394	Firebreak	Constructed, Medium equipment, flat to medium slopes	Ft	\$0.45
394	Firebreak	HU-Constructed, Medium equipment, flat to medium slopes	Ft	\$0.54
394	Firebreak	Vegetated permanent firebreak	Ft	\$0.17
394	Firebreak	HU-Vegetated permanent firebreak	Ft	\$0.20
395	Stream Habitat Improvement and Management	Instream rock placement, each	No	\$728.60
395	Stream Habitat Improvement and Management	HU-Instream rock placement, each	No	\$874.32
395	Stream Habitat Improvement and Management	Instream wood placement	No	\$241.33
395	Stream Habitat Improvement and Management	HU-Instream wood placement	No	\$289.59
395	Stream Habitat Improvement and Management	Lunker Structure	No	\$439.66
395	Stream Habitat Improvement and Management	HU-Lunker Structure	No	\$527.60
396	Aquatic Organism Passage	Blockage Removal	No	\$2,623.73
396	Aquatic Organism Passage	HU-Blockage Removal	No	\$3,148.48
396	Aquatic Organism Passage	CMP Culvert, Less Than or Equal to 96 inch Diameter	Cu-Ft	\$42.23
396	Aquatic Organism Passage	HU-CMP Culvert, Less Than or Equal to 96 inch Diameter	Cu-Ft	\$50.68
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$14.82
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$17.78
397	Aquaculture Pond	Partial Embankment	Ac	\$28,620.16
397	Aquaculture Pond	HU-Partial Embankment	Ac	\$34,344.19
402	Dam	pipe principal spillway	CuYd	\$3.57

Code	Practice	Component	Units	Unit Cost
402	Dam	HU-pipe principal spillway	CuYd	\$5.36
410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute with Drainage System	SqFt	\$16.71
410	Grade Stabilization Structure	HU-Articulating Concrete Block Mat Chute with Drainage System	SqFt	\$25.06
410	Grade Stabilization Structure	Concrete Block or Rock Chute	SqFt	\$8.18
410	Grade Stabilization Structure	HU-Concrete Block or Rock Chute	SqFt	\$12.27
410	Grade Stabilization Structure	Embankment Dam - Drainage Area > 200 Acres	No	\$21,905.15
410	Grade Stabilization Structure	HU-Embankment Dam - Drainage Area > 200 Acres	No	\$32,857.72
410	Grade Stabilization Structure	Embankment Dam - Drainage Area 0 to 5 Acres	No	\$3,316.66
410	Grade Stabilization Structure	HU-Embankment Dam - Drainage Area 0 to 5 Acres	No	\$4,974.99
410	Grade Stabilization Structure	Embankment Dam - Drainage Area 10.1 to 20 Acres	No	\$6,289.75
410	Grade Stabilization Structure	HU-Embankment Dam - Drainage Area 10.1 to 20 Acres	No	\$9,434.63
410	Grade Stabilization Structure	Embankment Dam - Drainage Area 100.1 to 200 Acres	No	\$18,847.13
410	Grade Stabilization Structure	HU-Embankment Dam - Drainage Area 100.1 to 200 Acres	No	\$28,270.69
410	Grade Stabilization Structure	Embankment Dam - Drainage Area 20.1 to 40 Acres	No	\$10,142.87
410	Grade Stabilization Structure	HU-Embankment Dam - Drainage Area 20.1 to 40 Acres	No	\$15,214.30
410	Grade Stabilization Structure	Embankment Dam - Drainage Area 40.1 to 70 Acres	No	\$17,455.28
410	Grade Stabilization Structure	HU-Embankment Dam - Drainage Area 40.1 to 70 Acres	No	\$26,182.92
410	Grade Stabilization Structure	Embankment Dam - Drainage Area 5.1 to 10 Acres	No	\$4,242.52
410	Grade Stabilization Structure	HU-Embankment Dam - Drainage Area 5.1 to 10 Acres	No	\$6,363.78
410	Grade Stabilization Structure	Embankment Dam - Drainage Area 70.1 to 100 Acres	No	\$17,625.61
410	Grade Stabilization Structure	HU-Embankment Dam - Drainage Area 70.1 to 100 Acres	No	\$26,438.42
410	Grade Stabilization Structure	Side Inlet Structure	No	\$1,862.65
410	Grade Stabilization Structure	HU-Side Inlet Structure	No	\$2,793.98
410	Grade Stabilization Structure	Weir drop structure 4' and less drop	SqFt	\$185.83
410	Grade Stabilization Structure	HU-Weir drop structure 4' and less drop	SqFt	\$278.75
410	Grade Stabilization Structure	Weir drop structure over 4' drop	SqFt	\$179.97
410	Grade Stabilization Structure	HU-Weir drop structure over 4' drop	SqFt	\$269.96
412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$4.36
412	Grassed Waterway	HU-Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$6.54

Code	Practice	Component	Units	Unit Cost
412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$2.52
412	Grassed Waterway	HU-Waterway DA between 200 and 600 acres	Ft	\$3.78
412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$4.91
412	Grassed Waterway	HU-Waterway DA greater than 600 acre	Ft	\$7.36
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$794.87
420	Wildlife Habitat Planting	HU-High Species Diversity on Cropland with Foregone Income	Ac	\$886.46
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$401.15
420	Wildlife Habitat Planting	HU-High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$481.37
420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$582.16
420	Wildlife Habitat Planting	HU-Low Species Diversity on Cropland with Foregone Income	Ac	\$631.21
420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$201.46
420	Wildlife Habitat Planting	HU-Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$241.75
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,106.67
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,260.62
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$738.99
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$886.79
430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$10.47
430	Irrigation Pipeline	HU-Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$15.70
430	Irrigation Pipeline	Directional Boring	Lnft	\$94.56
430	Irrigation Pipeline	HU-Directional Boring	Lnft	\$141.84
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$2.48
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$3.72
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$3.15
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$4.72
432	Dry Hydrant	PVC	No	\$3,719.00
432	Dry Hydrant	HU-PVC	No	\$4,462.80
436	Irrigation Reservoir	Plastic tank, less than or equal to 1,000 gallons	Gal	\$2.14
436	Irrigation Reservoir	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$3.21
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.52

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	HU-Small Microirrigation System	SqFt	\$0.79
441	Irrigation System, Microirrigation	Wp_Small Microirrigation System	SqFt	\$0.94
441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$1,281.06
441	Irrigation System, Microirrigation	HU-Subsurface Drip Irrigation (SDI)	Ac	\$1,921.60
441	Irrigation System, Microirrigation	Wp_Subsurface Drip Irrigation (SDI)	Ac	\$2,305.91
441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.13
441	Irrigation System, Microirrigation	HU-Surface drip irrigation, hoop house	SqFt	\$0.20
441	Irrigation System, Microirrigation	Wp_Surface drip irrigation, hoop house	SqFt	\$0.24
441	Irrigation System, Microirrigation	Surface Tape	Ac	\$1,358.31
441	Irrigation System, Microirrigation	HU-Surface Tape	Ac	\$2,037.47
441	Irrigation System, Microirrigation	Wp_Surface Tape	Ac	\$2,444.96
442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$248.83
442	Sprinkler System	HU-Center Pivot System, greater than 60 acres	Ac	\$456.18
442	Sprinkler System	Center Pivot System with VRI	Ac	\$423.80
442	Sprinkler System	HU-Center Pivot System with VRI	Ac	\$776.97
442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$526.72
442	Sprinkler System	HU-Center Pivot System, 60 acres and smaller	Ac	\$965.65
442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$2,078.53
442	Sprinkler System	HU-Fertigation Retrofit, 80 gph Pump	No	\$3,117.80
442	Sprinkler System	Wp_Fertigation Retrofit, 80 gph Pump	No	\$3,741.36
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$3.66
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	Ft	\$5.49
442	Sprinkler System	Wp_Renovation of Existing Sprinkler System	Ft	\$6.58
442	Sprinkler System	VRI System - Zone	Lnft	\$27.17
442	Sprinkler System	HU-VRI System - Zone	Lnft	\$40.76
442	Sprinkler System	Wp_VRI System - Zone	Lnft	\$48.91
449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$22.74
449	Irrigation Water Management	HU-Advanced IWM, greater than 30 acres	Ac	\$34.12
449	Irrigation Water Management	Wp_Advanced IWM, greater than 30 acres	Ac	\$40.94

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$10.45
449	Irrigation Water Management	HU-Basic IWM, greater than 30 acres	Ac	\$15.68
449	Irrigation Water Management	Wp_Basic IWM, greater than 30 acres	Ac	\$18.81
449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$14.02
449	Irrigation Water Management	HU-Intermediate IWM, greater than 30 acres	Ac	\$21.03
449	Irrigation Water Management	Wp_Intermediate IWM, greater than 30 acres	Ac	\$25.23
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$1,626.80
449	Irrigation Water Management	HU-Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$2,440.20
449	Irrigation Water Management	Wp_Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$2,928.24
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$1,143.16
449	Irrigation Water Management	HU-Soil Moisture Sensors with Data Recorder_YR1	No	\$1,714.74
449	Irrigation Water Management	Wp_Soil Moisture Sensors with Data Recorder_YR1	No	\$2,057.68
449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$855.79
449	Irrigation Water Management	HU-Soil Moisture Sensors_YR1	No	\$1,283.69
449	Irrigation Water Management	Wp_Soil Moisture Sensors_YR1	No	\$1,540.43
460	Land Clearing	Heavy Equipment	Ac	\$1,104.49
460	Land Clearing	HU-Heavy Equipment	Ac	\$1,656.74
460	Land Clearing	Non-Heavy Equipment	Ac	\$702.39
460	Land Clearing	HU-Non-Heavy Equipment	Ac	\$1,053.59
462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$237.01
462	Precision Land Forming and Smoothing	HU-Minor Shaping	Ac	\$355.52
468	Lined Waterway or Outlet	Concrete (LSR)	SqFt	\$4.91
468	Lined Waterway or Outlet	HU-Concrete (LSR)	SqFt	\$7.36
468	Lined Waterway or Outlet	Rock Lined - D50 <= 6 inch	SqFt	\$3.26
468	Lined Waterway or Outlet	HU-Rock Lined - D50 <= 6 inch	SqFt	\$4.89
468	Lined Waterway or Outlet	Rock Lined - D50 > 6 inch	SqFt	\$5.20
468	Lined Waterway or Outlet	HU-Rock Lined - D50 > 6 inch	SqFt	\$7.80
468	Lined Waterway or Outlet	Turf Reinforced Matting (LSR)	SqFt	\$0.72
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting (LSR)	SqFt	\$1.07

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$38.91
472	Access Control	HU-Protection of a designated sensitive area threatened by environmental stressors	Ac	\$46.69
472	Access Control	Trail/Road Access Control with hand tools	No	\$585.62
472	Access Control	HU-Trail/Road Access Control with hand tools	No	\$702.74
484	Mulching	Erosion Control Blanket	SqFt	\$0.12
484	Mulching	HU-Erosion Control Blanket	SqFt	\$0.18
484	Mulching	Hydromulch	SqFt	\$0.02
484	Mulching	HU-Hydromulch	SqFt	\$0.04
484	Mulching	Natural Material, Full Coverage	SqFt	\$0.02
484	Mulching	HU-Natural Material, Full Coverage	SqFt	\$0.03
484	Mulching	Natural Material, Partial Coverage	Ac	\$50.85
484	Mulching	HU-Natural Material, Partial Coverage	Ac	\$76.28
484	Mulching	Tree and Shrub Mats or Mulch	No	\$0.67
484	Mulching	HU-Tree and Shrub Mats or Mulch	No	\$1.00
484	Mulching	Tree and Shrub Rolls	SqFt	\$0.04
484	Mulching	HU-Tree and Shrub Rolls	SqFt	\$0.06
490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$122.21
490	Tree/Shrub Site Preparation	HU-Chemical, Ground Application	Ac	\$183.31
490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$140.65
490	Tree/Shrub Site Preparation	HU-Hand site preparation	Ac	\$210.97
490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$267.47
490	Tree/Shrub Site Preparation	HU-Heavy Mechanical with Chemical	Ac	\$401.21
490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$100.31
490	Tree/Shrub Site Preparation	HU-Light Mechanical with Chemical	Ac	\$150.46
490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$153.40
490	Tree/Shrub Site Preparation	HU-Mechanical, Heavy Machinery	Ac	\$230.10
490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$37.42
490	Tree/Shrub Site Preparation	HU-Mechanical, Light or moderate machinery	Ac	\$56.12
500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.43

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	HU-Removal and Disposal of Concrete Slab	SqFt	\$0.64
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.62
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$0.93
500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$66.66
500	Obstruction Removal	HU-Removal and Disposal of Structures Offsite	CuYd	\$99.99
500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$1.01
500	Obstruction Removal	HU-Removal and Disposal of Structures Onsite	SqFt	\$1.52
511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$125.24
511	Forage Harvest Management	HU-Delayed Mowing for Ground Nesting Birds, FI	Ac	\$128.89
511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$7.31
511	Forage Harvest Management	HU-Forage Crop Harvest Management	Ac	\$10.97
512	Pasture and Hay Planting	Cool Season	Ac	\$270.56
512	Pasture and Hay Planting	HU-Cool Season	Ac	\$324.67
512	Pasture and Hay Planting	Wp_Cool Season	Ac	\$324.67
512	Pasture and Hay Planting	Frost Seeding	Ac	\$111.99
512	Pasture and Hay Planting	HU-Frost Seeding	Ac	\$134.39
512	Pasture and Hay Planting	Wp_Frost Seeding	Ac	\$134.39
512	Pasture and Hay Planting	Interseed	Ac	\$149.25
512	Pasture and Hay Planting	HU-Interseed	Ac	\$179.10
512	Pasture and Hay Planting	Wp_Interseed	Ac	\$179.10
512	Pasture and Hay Planting	Warm Season, 2 or more species	Ac	\$241.19
512	Pasture and Hay Planting	HU-Warm Season, 2 or more species	Ac	\$289.43
512	Pasture and Hay Planting	Wp_Warm Season, 2 or more species	Ac	\$289.43
516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$3.15
516	Livestock Pipeline	HU-Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$4.72
516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$17.53
516	Livestock Pipeline	HU-Directional Boring (Year Round Use)	Ft	\$26.29
516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$18.04
516	Livestock Pipeline	HU-Pipe for Filling Aquaculture Ponds	Ft	\$27.06



Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$2,578.79
516	Livestock Pipeline	HU-Rural Water Connection Equipment (LSR)	No	\$3,868.19
516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$1.63
516	Livestock Pipeline	HU-Shallow Buried HDPE or PVC Pipe	Ft	\$2.45
516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$1.00
516	Livestock Pipeline	HU-Surface HDPE or PVC Pipe	Ft	\$1.50
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Liner, Material Haul < 1 mile	CuYd	\$3.56
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Liner, Material Haul < 1 mile	CuYd	\$5.34
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Liner, Material Haul < 1 mile with testing	CuYd	\$3.74
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Liner, Material Haul < 1 mile with testing	CuYd	\$5.60
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane with geotextile and liner venting	SqYd	\$16.66
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane with geotextile and liner venting	SqYd	\$24.99
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	GCL Liner	SqYd	\$5.82
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-GCL Liner	SqYd	\$8.73
522	Pond Sealing or Lining - Concrete	ACI-350 Liquid Tight Reinforced Concrete, Flatwork	SqFt	\$6.49
522	Pond Sealing or Lining - Concrete	HU-ACI-350 Liquid Tight Reinforced Concrete, Flatwork	SqFt	\$9.73
522	Pond Sealing or Lining - Concrete	ACI-350 Reinforced Concrete Liner	Cu-Ft	\$0.82
522	Pond Sealing or Lining - Concrete	HU-ACI-350 Reinforced Concrete Liner	Cu-Ft	\$1.23
522	Pond Sealing or Lining - Concrete	Reinforced Concrete Liner	Cu-Ft	\$0.67
522	Pond Sealing or Lining - Concrete	HU-Reinforced Concrete Liner	Cu-Ft	\$1.01
527	Sinkhole Treatment	Complex site, high failure consequence	No	\$10,051.82
527	Sinkhole Treatment	HU-Complex site, high failure consequence	No	\$15,077.73
527	Sinkhole Treatment	Minor site complexity, low failure consequence	No	\$2,948.85
527	Sinkhole Treatment	HU-Minor site complexity, low failure consequence	No	\$4,423.27
527	Sinkhole Treatment	Moderate site complexity	No	\$5,932.76
527	Sinkhole Treatment	HU-Moderate site complexity	No	\$8,899.13

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$46.17
528	Prescribed Grazing	HU-Deferred Grazing, Foregone Income	Ac	\$51.40
528	Prescribed Grazing	Pasture Intensive	Ac	\$64.38
528	Prescribed Grazing	HU-Pasture Intensive	Ac	\$77.26
528	Prescribed Grazing	Pasture Standard	Ac	\$29.10
528	Prescribed Grazing	HU-Pasture Standard	Ac	\$34.92
533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$4,092.85
533	Pumping Plant	HU-313 Subsurface Drain Pump with sump chamber	No	\$6,139.27
533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$217.33
533	Pumping Plant	HU-Electric-Powered Pump between 10 and 40 HP	HP	\$325.99
533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$470.34
533	Pumping Plant	HU-Electric-Powered Pump between 3 and 10 HP	HP	\$705.50
533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$201.16
533	Pumping Plant	HU-Electric-Powered Pump greater than 40 HP	HP	\$301.75
533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$1,341.91
533	Pumping Plant	HU-Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$2,012.87
533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$1,052.85
533	Pumping Plant	HU-Milkhouse or Silage waste Pump	HP	\$1,579.27
533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$8,805.92
533	Pumping Plant	HU-Photovoltaic-Powered Pump	HP	\$13,208.88
533	Pumping Plant	Pump House	No	\$577.80
533	Pumping Plant	HU-Pump House	No	\$866.70
533	Pumping Plant	Pump, Manure, Hollow Piston	No	\$13,169.72
533	Pumping Plant	HU-Pump, Manure, Hollow Piston	No	\$19,754.58
533	Pumping Plant	Pump, Manure, Solid Piston	No	\$19,652.18
533	Pumping Plant	HU-Pump, Manure, Solid Piston	No	\$29,478.28
533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$2,370.57
533	Pumping Plant	HU-Silage Leachate and Runoff Pump Controller	No	\$3,555.85
533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$504.25

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Tailwater Recovery - Diesel pump and sump	HP	\$756.38
533	Pumping Plant	Tailwater Recovery, Electric	HP	\$401.81
533	Pumping Plant	HU-Tailwater Recovery, Electric	HP	\$602.72
533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$18,775.25
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Manure Pump	No	\$28,162.88
533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$67.98
533	Pumping Plant	HU-Variable Frequency Drive (LSR)	HP	\$101.98
533	Pumping Plant	Wastewater pump and controller system	No	\$4,630.82
533	Pumping Plant	HU-Wastewater pump and controller system	No	\$6,946.23
554	Drainage Water Management	Drainage Water Management	Ac	\$7.49
554	Drainage Water Management	HU-Drainage Water Management	Ac	\$11.24
554	Drainage Water Management	Wp_Drainage Water Management	Ac	\$13.49
558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$6.83
558	Roof Runoff Structure	HU-Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$10.24
558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$18.82
558	Roof Runoff Structure	HU-High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$28.23
558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$12.86
558	Roof Runoff Structure	HU-Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$19.29
558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$11.06
558	Roof Runoff Structure	HU-New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$16.59
558	Roof Runoff Structure	Trench Drain	Ft	\$10.53
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$15.79
560	Access Road	Gravel over Geotextile	Ft	\$14.70
560	Access Road	HU-Gravel over Geotextile	Ft	\$22.05
560	Access Road	Raised Earth	Ft	\$1.87
560	Access Road	HU-Raised Earth	Ft	\$2.80
561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$4.33
561	Heavy Use Area Protection	HU-Concrete Flatwork, 5 inches thick, no wall	SqFt	\$6.49
561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.61

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile (LSR)	SqFt	\$0.91
561	Heavy Use Area Protection	Rock/Gravel Surfacing Without Geotextile (Includes Hoof Contact Gravel & Rock)	SqFt	\$0.46
561	Heavy Use Area Protection	HU-Rock/Gravel Surfacing Without Geotextile (Includes Hoof Contact Gravel & Rock)	SqFt	\$0.69
570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$2.09
570	Stormwater Runoff Control	HU-Erosion Control Measure	Ft	\$3.14
572	Spoil Disposal	412 Berm Removal greater than 600ac DA	Ft	\$1.17
572	Spoil Disposal	HU-412 Berm Removal greater than 600ac DA	Ft	\$1.75
572	Spoil Disposal	412 Berm Removal less than 600ac DA	Ft	\$1.02
572	Spoil Disposal	HU-412 Berm Removal less than 600ac DA	Ft	\$1.53
572	Spoil Disposal	Spoil Spreading, wide area	CuYd	\$1.30
572	Spoil Disposal	HU-Spoil Spreading, wide area	CuYd	\$1.95
574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$2,250.74
574	Spring Development	HU-Spring Development, Horizontal Pipe with Collection Box	No	\$3,376.11
575	Trails and Walkways	Boardwalk, wood post foundation	SqFt	\$18.16
575	Trails and Walkways	HU-Boardwalk, wood post foundation	SqFt	\$27.25
575	Trails and Walkways	Gravel over Geotextile	Lnft	\$13.56
575	Trails and Walkways	HU-Gravel over Geotextile	Lnft	\$20.34
575	Trails and Walkways	Gravel Over Graded Rock	Lnft	\$38.00
575	Trails and Walkways	HU-Gravel Over Graded Rock	Lnft	\$57.00
575	Trails and Walkways	Gravel Over Graded Rock and Geotextile	Lnft	\$40.36
575	Trails and Walkways	HU-Gravel Over Graded Rock and Geotextile	Lnft	\$60.54
576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$29.81
576	Livestock Shelter Structure	HU-Fabricated Wind Shelter	Ft	\$35.77
576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$4.33
576	Livestock Shelter Structure	HU-Portable Shade Structure	SqFt	\$5.19
578	Stream Crossing	Bridge, Manufactured, Foundation Modification	Lnft	\$1,923.16
578	Stream Crossing	HU-Bridge, Manufactured, Foundation Modification	Lnft	\$2,884.74
578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$34.28
578	Stream Crossing	HU-Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$51.42

Code	Practice	Component	Units	Unit Cost
578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$40.56
578	Stream Crossing	HU-Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$60.84
578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.77
578	Stream Crossing	HU-Rock Surfaced Stream Crossing	SqFt	\$1.15
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$21.14
580	Streambank and Shoreline Protection	HU-Bioengineered	Ft	\$25.36
580	Streambank and Shoreline Protection	Riprap on bank 4 ft to 9 ft high measure from bank top to toe of slope	Ft	\$35.35
580	Streambank and Shoreline Protection	HU-Riprap on bank 4 ft to 9 ft high measure from bank top to toe of slope	Ft	\$42.42
580	Streambank and Shoreline Protection	Riprap on bank less than 4 ft high measure from bank top to toe of slope	Ft	\$23.20
580	Streambank and Shoreline Protection	HU-Riprap on bank less than 4 ft high measure from bank top to toe of slope	Ft	\$27.84
580	Streambank and Shoreline Protection	Stream Barb	CuYd	\$114.78
580	Streambank and Shoreline Protection	HU-Stream Barb	CuYd	\$137.74
580	Streambank and Shoreline Protection	Structural Toewood w/Vegetation	Ft	\$83.81
580	Streambank and Shoreline Protection	HU-Structural Toewood w/Vegetation	Ft	\$100.58
582	Open Channel	Two stage ditch	Ft	\$5.84
582	Open Channel	HU-Two stage ditch	Ft	\$8.76
584	Channel Bed Stabilization	Rock structures	SqFt	\$2.08
584	Channel Bed Stabilization	HU-Rock structures	SqFt	\$3.11
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.02
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.54
587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$5,115.82
587	Structure for Water Control	HU-Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$7,673.73
587	Structure for Water Control	Automated DWM Control Structure, 6 to 10 inch diameter pipe	No	\$2,807.72
587	Structure for Water Control	HU-Automated DWM Control Structure, 6 to 10 inch diameter pipe	No	\$4,211.58
587	Structure for Water Control	Culvert <30 inches	DialnFt	\$1.35
587	Structure for Water Control	HU-Culvert <30 inches	DialnFt	\$2.03
587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$35.95
587	Structure for Water Control	HU-Culvert Guard, Grill or Fence	In	\$53.93
587	Structure for Water Control	Drainage Water Management Structure	No	\$1,402.09

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Drainage Water Management Structure	No	\$2,103.13
587	Structure for Water Control	Flap gate structure	Ft	\$276.96
587	Structure for Water Control	HU-Flap gate structure	Ft	\$415.44
587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialInFt	\$3.59
587	Structure for Water Control	HU-Inline Flashboard Riser, Commercial	DialInFt	\$5.38
587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialInFt	\$3.05
587	Structure for Water Control	HU-Inline or Inlet Flashboard Riser, Metal	DialInFt	\$4.57
590	Nutrient Management	Adaptive NM	No	\$1,486.18
590	Nutrient Management	HU-Adaptive NM	No	\$2,229.27
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$5.04
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$7.56
590	Nutrient Management	Basic NM (Organic/NonOrganic) greater than or equal to 0.5-10 acres	No	\$168.30
590	Nutrient Management	HU-Basic NM (Organic/NonOrganic) greater than or equal to 0.5-10 acres	No	\$252.44
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$10.66
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$15.99
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$38.21
590	Nutrient Management	HU-Small Scale Basic Nutrient Management	kSqFt	\$57.31
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$21.73
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$32.60
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$696.87
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,045.31
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$38.30
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$57.45
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,136.07
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,704.11

Code	Practice	Component	Units	Unit Cost
600	Terrace	Graded, Broadbase, Greater Than or Equal to 1.5ft Average Height	Ft	\$2.53
600	Terrace	HU-Graded, Broadbase, Greater Than or Equal to 1.5ft Average Height	Ft	\$3.79
600	Terrace	Graded, Broadbase, Less Than 1.5ft Average Height	Ft	\$1.17
600	Terrace	HU-Graded, Broadbase, Less Than 1.5ft Average Height	Ft	\$1.76
600	Terrace	Graded, Narrow Base or Grass Backslope	Ft	\$0.77
600	Terrace	HU-Graded, Narrow Base or Grass Backslope	Ft	\$1.15
600	Terrace	Grassed Backslope	Ft	\$2.71
600	Terrace	HU-Grassed Backslope	Ft	\$4.07
600	Terrace	Narrow Base 8 percent or less	Ft	\$2.08
600	Terrace	HU-Narrow Base 8 percent or less	Ft	\$3.13
600	Terrace	Narrow Base greater than 8 percent	Ft	\$3.19
600	Terrace	HU-Narrow Base greater than 8 percent	Ft	\$4.78
601	Vegetative Barrier	Seeded Barrier	Ft	\$0.10
601	Vegetative Barrier	HU-Seeded Barrier	Ft	\$0.15
601	Vegetative Barrier	Vegetative Planting	Ft	\$0.63
601	Vegetative Barrier	HU-Vegetative Planting	Ft	\$0.94
604	Saturated Buffer	Saturated Buffer	Ft	\$7.67
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$9.21
604	Saturated Buffer	Wp_Saturated Buffer	Ft	\$9.21
604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$13.16
604	Saturated Buffer	HU-Saturated Buffer with Automated Water Control Structure	Ft	\$15.79
604	Saturated Buffer	Wp_Saturated Buffer with Automated Water Control Structure	Ft	\$15.79
605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$78.49
605	Denitrifying Bioreactor	HU-Bioreactor With Soil Cover	CuYd	\$94.18
605	Denitrifying Bioreactor	Wp_Bioreactor With Soil Cover	CuYd	\$94.18
605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$101.19
605	Denitrifying Bioreactor	HU-Bioreactor With Soil Cover with Automated WCS	CuYd	\$121.43
605	Denitrifying Bioreactor	Wp_Bioreactor With Soil Cover with Automated WCS	CuYd	\$121.43
606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$4.18



Code	Practice	Component	Units	Unit Cost
606	Subsurface Drain	HU-Secondary Main Retrofit for DWM	Ft	\$6.26
606	Subsurface Drain	Structural Practice Support Drain	Ft	\$2.24
606	Subsurface Drain	HU-Structural Practice Support Drain	Ft	\$3.35
606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$16.17
606	Subsurface Drain	HU-Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$24.25
606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$20.48
606	Subsurface Drain	HU-Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$30.72
609	Surface Roughening	Tillage for Random Surface Roughness	Ac	\$11.76
609	Surface Roughening	HU-Tillage for Random Surface Roughness	Ac	\$17.64
610	Salinity and Sodic Soil Management	Soil Management (non-Irrigated)	Ac	\$10.87
610	Salinity and Sodic Soil Management	HU-Soil Management (non-Irrigated)	Ac	\$16.30
610	Salinity and Sodic Soil Management	Soil Management (Irrigated)	Ac	\$20.52
610	Salinity and Sodic Soil Management	HU-Soil Management (Irrigated)	Ac	\$30.78
612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$261.83
612	Tree/Shrub Establishment	HU-Hardwood Est.-Direct Seeding	Ac	\$392.75
612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$1.64
612	Tree/Shrub Establishment	HU-Individual Tree with Mesh Protectors	No	\$2.47
612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$6.30
612	Tree/Shrub Establishment	HU-Individual Tree with Solid Protector	No	\$9.45
612	Tree/Shrub Establishment	Individual Tree with Woven Wire Tree Cage	No	\$16.21
612	Tree/Shrub Establishment	HU-Individual Tree with Woven Wire Tree Cage	No	\$24.32
612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$3.09
612	Tree/Shrub Establishment	HU-Individual Tree, 1-gallon pots	No	\$4.63
612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.73
612	Tree/Shrub Establishment	HU-Individual tree, hand planting	No	\$1.09
612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$2.13
612	Tree/Shrub Establishment	HU-Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$3.20
614	Watering Facility	Frost Free Fountain	No	\$629.30
614	Watering Facility	HU-Frost Free Fountain	No	\$755.16

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	Summer Automatic Waterier	No	\$387.39
614	Watering Facility	HU-Summer Automatic Waterier	No	\$464.87
614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$1.96
614	Watering Facility	HU-Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$2.35
614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$1.00
614	Watering Facility	HU-Tank Greater Than 500 Gallons	Gal	\$1.20
614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$2.28
614	Watering Facility	HU-Tank less than or equal to 150 gallons	Gal	\$2.73
620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$5.08
620	Underground Outlet	HU-10 inch corrugated plastic tubing	Ft	\$7.62
620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$5.63
620	Underground Outlet	HU-12 inch corrugated plastic tubing or larger	Ft	\$8.44
620	Underground Outlet	15-21 inch pipe conduit	Ft	\$12.42
620	Underground Outlet	HU-15-21 inch pipe conduit	Ft	\$18.63
620	Underground Outlet	24 inch pipe conduit	Ft	\$20.86
620	Underground Outlet	HU-24 inch pipe conduit	Ft	\$31.28
620	Underground Outlet	30 inch pipe conduit	Ft	\$24.96
620	Underground Outlet	HU-30 inch pipe conduit	Ft	\$37.43
620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$31.85
620	Underground Outlet	HU-36 inch pipe conduit or larger	Ft	\$47.77
620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$3.43
620	Underground Outlet	HU-6 inch corrugated plastic tubing or smaller	Ft	\$5.14
620	Underground Outlet	6 inch pipe conduit	Ft	\$9.23
620	Underground Outlet	HU-6 inch pipe conduit	Ft	\$13.85
620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$11.46
620	Underground Outlet	HU-8 -12 inch pipe conduit	Ft	\$17.20
620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$3.87
620	Underground Outlet	HU-8 inch corrugated plastic tubing	Ft	\$5.80
620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$35.42

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	HU-Blind Inlet for Water Quality	CuYd	\$53.13
620	Underground Outlet	Intake Riser and short offset outlet	No	\$290.85
620	Underground Outlet	HU-Intake Riser and short offset outlet	No	\$436.28
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$12.12
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$18.17
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$35.42
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$53.13
632	Waste Separation Facility	Barnyard Basin Wall	Ft	\$51.23
632	Waste Separation Facility	HU-Barnyard Basin Wall	Ft	\$76.85
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$6.78
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$10.17
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$12.02
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$18.03
632	Waste Separation Facility	Earthen Settling Structure	Cu-Ft	\$0.31
632	Waste Separation Facility	HU-Earthen Settling Structure	Cu-Ft	\$0.46
632	Waste Separation Facility	Earthen w/Picket Fence Box	Cu-Ft	\$0.16
632	Waste Separation Facility	HU-Earthen w/Picket Fence Box	Cu-Ft	\$0.24
632	Waste Separation Facility	Mechanical system	No	\$218,673.86
632	Waste Separation Facility	HU-Mechanical system	No	\$328,010.79
632	Waste Separation Facility	One Mechanical Separator	No	\$56,685.73
632	Waste Separation Facility	HU-One Mechanical Separator	No	\$85,028.60
634	Waste Transfer	Concrete Channel	SqFt	\$10.58
634	Waste Transfer	HU-Concrete Channel	SqFt	\$15.87
634	Waste Transfer	High pressure flow conduit, 100 psi or greater	Ft	\$40.64
634	Waste Transfer	HU-High pressure flow conduit, 100 psi or greater	Ft	\$60.96
634	Waste Transfer	Hopper inlet or pull plug with gravity pipeline to waste storage facility	No	\$7,307.19
634	Waste Transfer	HU-Hopper inlet or pull plug with gravity pipeline to waste storage facility	No	\$10,960.78
634	Waste Transfer	Large Pipe Only, 18 inch diameter or larger	Ft	\$37.41
634	Waste Transfer	HU-Large Pipe Only, 18 inch diameter or larger	Ft	\$56.12

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Medium Pipe Only, between 6 and 18 inch diameter	Ft	\$28.30
634	Waste Transfer	HU-Medium Pipe Only, between 6 and 18 inch diameter	Ft	\$42.45
634	Waste Transfer	Milkhouse transfer system	Gal	\$3.09
634	Waste Transfer	HU-Milkhouse transfer system	Gal	\$4.63
634	Waste Transfer	Small Pipe Only, 6 inch diameter or smaller	Ft	\$16.63
634	Waste Transfer	HU-Small Pipe Only, 6 inch diameter or smaller	Ft	\$24.94
634	Waste Transfer	Transfer channel to catch basin with transfer pipe to waste storage pond	Lnft	\$298.09
634	Waste Transfer	HU-Transfer channel to catch basin with transfer pipe to waste storage pond	Lnft	\$447.13
634	Waste Transfer	Transfer channel/scrape alley with push-off wall at pond and safety gate	Lnft	\$132.50
634	Waste Transfer	HU-Transfer channel/scrape alley with push-off wall at pond and safety gate	Lnft	\$198.74
635	Vegetated Treatment Area	Mechanical Distribution	Ac	\$6,336.14
635	Vegetated Treatment Area	HU-Mechanical Distribution	Ac	\$9,504.21
635	Vegetated Treatment Area	VTA downslope from collection point, Fill Present on Site	SqFt	\$0.85
635	Vegetated Treatment Area	HU-VTA downslope from collection point, Fill Present on Site	SqFt	\$1.27
638	Water and Sediment Control Basin	Berm between 10 feet and 12 feet tall, grassed	Ft	\$16.89
638	Water and Sediment Control Basin	HU-Berm between 10 feet and 12 feet tall, grassed	Ft	\$25.34
638	Water and Sediment Control Basin	Berm between 12 feet and 15 feet tall, grassed	Ft	\$24.53
638	Water and Sediment Control Basin	HU-Berm between 12 feet and 15 feet tall, grassed	Ft	\$36.79
638	Water and Sediment Control Basin	Berm between 4 feet and 6 feet tall, farmed	Ft	\$9.44
638	Water and Sediment Control Basin	HU-Berm between 4 feet and 6 feet tall, farmed	Ft	\$14.17
638	Water and Sediment Control Basin	Berm between 4 feet and 6 feet tall, grassed	Ft	\$4.32
638	Water and Sediment Control Basin	HU-Berm between 4 feet and 6 feet tall, grassed	Ft	\$6.47
638	Water and Sediment Control Basin	Berm between 6 feet and 8 feet tall, grassed	Ft	\$7.38
638	Water and Sediment Control Basin	HU-Berm between 6 feet and 8 feet tall, grassed	Ft	\$11.07
638	Water and Sediment Control Basin	Berm between 8 feet and 10 feet tall, grassed	Ft	\$11.09
638	Water and Sediment Control Basin	HU-Berm between 8 feet and 10 feet tall, grassed	Ft	\$16.64
638	Water and Sediment Control Basin	Berm less than 4 feet tall, grassed	Ft	\$2.80
638	Water and Sediment Control Basin	HU-Berm less than 4 feet tall, grassed	Ft	\$4.21
642	Water Well	High Volume	Ft	\$90.16

Code	Practice	Component	Units	Unit Cost
642	Water Well	HU-High Volume	Ft	\$135.24
642	Water Well	Shallow (less than 75 ft)	Ft	\$43.60
642	Water Well	HU-Shallow (less than 75 ft)	Ft	\$65.40
642	Water Well	Typical (75 ft and deeper)	Ft	\$22.03
642	Water Well	HU-Typical (75 ft and deeper)	Ft	\$33.04
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$10.73
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$12.88
643	Restoration of Rare or Declining Natural Communities	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$96.83
643	Restoration of Rare or Declining Natural Communities	HU-Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$116.19
643	Restoration of Rare or Declining Natural Communities	Specialized Species on Cropland, with FI	Ac	\$1,054.65
643	Restoration of Rare or Declining Natural Communities	HU-Specialized Species on Cropland, with FI	Ac	\$1,198.20
643	Restoration of Rare or Declining Natural Communities	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$727.63
643	Restoration of Rare or Declining Natural Communities	HU-Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$873.16
644	Wetland Wildlife Habitat Management	Idling Cropland for Wetland Wildlife - Level 2	Ac	\$364.23
644	Wetland Wildlife Habitat Management	HU-Idling Cropland for Wetland Wildlife - Level 2	Ac	\$373.90
644	Wetland Wildlife Habitat Management	Management and Monitoring on Idled Cropland for Wetland Wildlife, foregone income - Level 1 (Year 2-5)	Ac	\$364.23
644	Wetland Wildlife Habitat Management	HU-Management and Monitoring on Idled Cropland for Wetland Wildlife, foregone income - Level 1 (Year 2-5)	Ac	\$373.90
644	Wetland Wildlife Habitat Management	Monitoring and Management - Level 3	Ac	\$264.51
644	Wetland Wildlife Habitat Management	HU-Monitoring and Management - Level 3	Ac	\$273.19
644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$437.89
644	Wetland Wildlife Habitat Management	HU-Wild Rice Seeding	Ac	\$525.47
645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$180.87
645	Upland Wildlife Habitat Management	HU-Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$186.48
645	Upland Wildlife Habitat Management	Honeybee Habitat Multi Species Mix with Monitoring and Foregone Income	Ac	\$360.49
645	Upland Wildlife Habitat Management	HU-Honeybee Habitat Multi Species Mix with Monitoring and Foregone Income	Ac	\$377.74
645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$183.67
645	Upland Wildlife Habitat Management	HU-Inter-seeding Milkweed for Monarch Habitat	Ac	\$220.40
645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$40.03

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
645	Upland Wildlife Habitat Management	HU-Management of Mid-Successional Habitat Conditions	Ac	\$48.04
645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$21.96
645	Upland Wildlife Habitat Management	HU-Wildlife Habitat Enhancement	Ac	\$22.35
646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$192.83
646	Shallow Water Development and Management	HU-Shallow Water Management, High Level	Ac	\$289.25
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$82.10
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	\$98.51
647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$543.43
647	Early Successional Habitat Development-Mgt	HU-Edge Feathering (Cutback Borders)	Ac	\$652.12
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$110.74
647	Early Successional Habitat Development-Mgt	HU-Mowing	Ac	\$132.88
647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$500.82
647	Early Successional Habitat Development-Mgt	HU-Regeneration of aspen stands.	Ac	\$600.98
647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$322.49
647	Early Successional Habitat Development-Mgt	HU-Woody Vegetation Removal-Mechanical	Ac	\$386.98
649	Structures for Wildlife	Bat Boxes	No	\$98.53
649	Structures for Wildlife	HU-Bat Boxes	No	\$118.23
649	Structures for Wildlife	Brush Pile - Large	No	\$139.85
649	Structures for Wildlife	HU-Brush Pile - Large	No	\$167.82
649	Structures for Wildlife	Brush Pile - Small	No	\$35.11
649	Structures for Wildlife	HU-Brush Pile - Small	No	\$42.13
649	Structures for Wildlife	Snake Hibernaculum	No	\$1,068.96
649	Structures for Wildlife	HU-Snake Hibernaculum	No	\$1,282.76
649	Structures for Wildlife	Woody Habitat, On Site	No	\$100.67
649	Structures for Wildlife	HU-Woody Habitat, On Site	No	\$120.81
654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$1.60
654	Road/Trail/Landing Closure and Treatment	HU-Road or Trail Abandonment or Rehabilitation, Light	Ft	\$2.40
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$1.52
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	Ft	\$2.28

Code	Practice	Component	Units	Unit Cost
655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.78
655	Forest Trails and Landings	HU-Trail and Landing Installation	Ft	\$1.17
657	Wetland Restoration	Ditch Plug	No	\$528.29
657	Wetland Restoration	HU-Ditch Plug	No	\$633.94
657	Wetland Restoration	Wp_Ditch Plug	No	\$633.94
657	Wetland Restoration	Scrape, average depth 24 inch	Ac	\$9,436.48
657	Wetland Restoration	HU-Scrape, average depth 24 inch	Ac	\$11,323.78
657	Wetland Restoration	Wp_Scrape, average depth 24 inch	Ac	\$11,323.78
657	Wetland Restoration	Tile Break	No	\$485.76
657	Wetland Restoration	HU-Tile Break	No	\$582.92
657	Wetland Restoration	Wp_Tile Break	No	\$582.92
658	Wetland Creation	development of shallow water area for wildlife	Ac	\$1,596.26
658	Wetland Creation	HU-development of shallow water area for wildlife	Ac	\$1,915.51
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	Ac	\$1,082.37
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	Ac	\$1,298.85
659	Wetland Enhancement	Riverine Levee Removal and Floodplain Features	Ac	\$374.12
659	Wetland Enhancement	HU-Riverine Levee Removal and Floodplain Features	Ac	\$448.94
660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$320.77
660	Tree-Shrub Pruning	HU-Pruning- High Height	Ac	\$384.93
660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$185.32
660	Tree-Shrub Pruning	HU-Pruning-Fire Hazard	Ac	\$222.39
660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$141.60
660	Tree-Shrub Pruning	HU-Pruning-Low Height	Ac	\$169.92
660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$2.95
660	Tree-Shrub Pruning	HU-Root Pruning for Oak Wilt Control	Lnft	\$3.54
666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$64.68
666	Forest Stand Improvement	HU-Even-aged Stand Marking, Commercial Harvest	Ac	\$77.61
666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$488.32
666	Forest Stand Improvement	HU-Heavy Equipment, Mechanical Treatment	Ac	\$585.98



<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$713.77
666	Forest Stand Improvement	HU-Patch Clearcuts, Non-commercial	Ac	\$856.53
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$525.50
666	Forest Stand Improvement	HU-Thinning for Wildlife and Forest Health	Ac	\$630.60
666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$233.14
666	Forest Stand Improvement	HU-Tree Release, Light Equipment	Ac	\$279.77
666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$125.44
666	Forest Stand Improvement	HU-Uneven-aged Stand Marking, Commercial Harvest	Ac	\$150.53
670	Energy Efficient Lighting System	Dairy Freestall Barn, High Bay Lighting, Fixtures Replacement	SqFt	\$0.20
670	Energy Efficient Lighting System	HU-Dairy Freestall Barn, High Bay Lighting, Fixtures Replacement	SqFt	\$0.29
670	Energy Efficient Lighting System	Lighting - Replace Existing Lighting Fixture with Flood Lighting	No	\$164.54
670	Energy Efficient Lighting System	HU-Lighting - Replace Existing Lighting Fixture with Flood Lighting	No	\$246.81
670	Energy Efficient Lighting System	Lighting - Replace Existing Lighting Fixture with General or Low Bay Lighting	No	\$94.76
670	Energy Efficient Lighting System	HU-Lighting - Replace Existing Lighting Fixture with General or Low Bay Lighting	No	\$142.14
670	Energy Efficient Lighting System	Poultry House Lighting	SqFt	\$0.07
670	Energy Efficient Lighting System	HU-Poultry House Lighting	SqFt	\$0.10
670	Energy Efficient Lighting System	Swine Facility Lighting	SqFt	\$0.09
670	Energy Efficient Lighting System	HU-Swine Facility Lighting	SqFt	\$0.14
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.63
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$0.94
672	Energy Efficient Building Envelope	Building Envelope - Mechanical Screens	SqFt	\$1.57
672	Energy Efficient Building Envelope	HU-Building Envelope - Mechanical Screens	SqFt	\$2.35
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	SqFt	\$1.40
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	SqFt	\$2.09
672	Energy Efficient Building Envelope	Insulated Roll-Up Door	No	\$1,527.82
672	Energy Efficient Building Envelope	HU-Insulated Roll-Up Door	No	\$2,291.73
808	Soil Carbon Amendment	100% Biochar	CuYd	\$107.22
808	Soil Carbon Amendment	HU-100% Biochar	CuYd	\$160.83
808	Soil Carbon Amendment	20% Biochar-80% Compost	CuYd	\$48.28

Code	Practice	Component	Units	Unit Cost
808	Soil Carbon Amendment	HU-20% Biochar-80% Compost	CuYd	\$72.42
808	Soil Carbon Amendment	40% Biochar-60% Compost	CuYd	\$60.31
808	Soil Carbon Amendment	HU-40% Biochar-60% Compost	CuYd	\$90.47
808	Soil Carbon Amendment	60% Biochar-40% Compost	CuYd	\$79.57
808	Soil Carbon Amendment	HU-60% Biochar-40% Compost	CuYd	\$119.35
808	Soil Carbon Amendment	80% Biochar-20% Compost	CuYd	\$110.86
808	Soil Carbon Amendment	HU-80% Biochar-20% Compost	CuYd	\$166.28
808	Soil Carbon Amendment	Compost - Off Site	CuYd	\$1,131.59
808	Soil Carbon Amendment	HU-Compost - Off Site	CuYd	\$1,697.39
808	Soil Carbon Amendment	Compost - On Site	CuYd	\$183.80
808	Soil Carbon Amendment	HU-Compost - On Site	CuYd	\$275.70
808	Soil Carbon Amendment	Compost - Small Areas	Cu-Ft	\$16.29
808	Soil Carbon Amendment	HU-Compost - Small Areas	Cu-Ft	\$24.44
810	Annual Forages for Grazing Systems	Annual forages mix	Ac	\$47.00
810	Annual Forages for Grazing Systems	HU-Annual forages mix	Ac	\$70.49
812	Raised Bed	Framed Raised Bed < 500 sq ft Contamination or Debris Sites only	SqFt	\$4.13
812	Raised Bed	HU-Framed Raised Bed < 500 sq ft Contamination or Debris Sites only	SqFt	\$6.20
812	Raised Bed	Framed Raised Bed greater than or equal to 500 sq ft Contamination or Debris Sites only	SqFt	\$2.40
812	Raised Bed	HU-Framed Raised Bed greater than or equal to 500 sq ft Contamination or Debris Sites only	SqFt	\$3.60
812	Raised Bed	Framed Raised Bed Small Lot Contamination or Debris Sites only	SqFt	\$7.62
812	Raised Bed	HU-Framed Raised Bed Small Lot Contamination or Debris Sites only	SqFt	\$11.42
812	Raised Bed	Unframed Raised Bed field size < 0.10 acres Contamination or Debris Sites only	SqFt	\$2.84
812	Raised Bed	HU-Unframed Raised Bed field size < 0.10 acres Contamination or Debris Sites only	SqFt	\$4.26
812	Raised Bed	Unframed Raised Bedfield size < 0.5 acres Contamination or Debris Sites only	SqFt	\$2.07
812	Raised Bed	HU-Unframed Raised Bedfield size < 0.5 acres Contamination or Debris Sites only	SqFt	\$3.11
821	Low Tunnel Systems	Low tunnel < 1000 square feet- Year 1	SqFt	\$3.21
821	Low Tunnel Systems	HU-Low tunnel < 1000 square feet- Year 1	SqFt	\$4.82
821	Low Tunnel Systems	Low tunnel 1000-5000 square feet, Year 1	SqFt	\$0.84
821	Low Tunnel Systems	HU-Low tunnel 1000-5000 square feet, Year 1	SqFt	\$1.26

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
821	Low Tunnel Systems	Low tunnel management- Year 2-3	SqFt	\$0.27
821	Low Tunnel Systems	HU-Low tunnel management- Year 2-3	SqFt	\$0.41