

## 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	\$20,686.88
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$24,824.26
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$30,028.51
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$36,034.21
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	\$17,452.58
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$20,943.10
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	\$25,177.06
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	\$30,212.47
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$23,597.75
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$28,317.30
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$32,777.66
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$39,333.20
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$46,311.24

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$55,573.49
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$66,795.36
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$80,154.44
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$43,076.94
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$51,692.33
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	\$61,943.91
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	\$74,332.70
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$49,222.11
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$59,066.53
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$29,945.84
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$35,935.01
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$32,833.19
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$39,399.82
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$3,749.51
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$4,499.41
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$8,155.01
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$9,786.01
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$10,846.38
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$13,015.66
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 3	No	\$17,890.13
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 3	No	\$21,468.16
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$4,232.03
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$5,078.43

Code	Practice	Component	Units	Unit Cost
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$21,925.80
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$26,310.96
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$22,504.72
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$27,005.67
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$29,841.06
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$35,809.27
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$29,841.06
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$35,809.27
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation and Soil Testing for Contaminants	No	\$9,702.90
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation and Soil Testing for Contaminants	No	\$11,643.48
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation for Potential Contaminants	No	\$3,234.30
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation for Potential Contaminants	No	\$3,881.16
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing and Subsurface Investigation	No	\$6,468.60
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing and Subsurface Investigation	No	\$7,762.32
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$130.21
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$156.25
209	PFAS Testing in Water or Soil	PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$776.35
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$931.62
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$905.72
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$1,086.87
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$646.98
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$776.37
216	Soil Health Testing	Basic Soil Health Suite	No	\$111.78
216	Soil Health Testing	HU-Basic Soil Health Suite	No	\$134.13
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	\$153.69
216	Soil Health Testing	HU-Basic Soil Health Suite + Chemical	No	\$184.43
216	Soil Health Testing	Basic Soil Health Suite + Comprehensive Chemical - No Labor	No	\$140.85

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
216	Soil Health Testing	HU-Basic Soil Health Suite + Comprehensive Chemical - No Labor	No	\$169.02
216	Soil Health Testing	Single Indicator	No	\$152.33
216	Soil Health Testing	HU-Single Indicator	No	\$182.79
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	\$2,011.97
216	Soil Health Testing	HU-Soil Health and Dynamic Soil Properties	No	\$2,414.36
217	Soil and Source Testing for Nutrient Management	Manure or Compost Only	No	\$761.05
217	Soil and Source Testing for Nutrient Management	HU-Manure or Compost Only	No	\$913.27
217	Soil and Source Testing for Nutrient Management	Small scale - Soil and Nutrient Source Test	No	\$331.95
217	Soil and Source Testing for Nutrient Management	HU-Small scale - Soil and Nutrient Source Test	No	\$398.34
217	Soil and Source Testing for Nutrient Management	Soil and Source Material Test	No	\$2,609.71
217	Soil and Source Testing for Nutrient Management	HU-Soil and Source Material Test	No	\$3,131.65
217	Soil and Source Testing for Nutrient Management	Soil Test Only	No	\$645.91
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only	No	\$775.09
217	Soil and Source Testing for Nutrient Management	Soil Test Only Garden Plots/Raised Beds	No	\$422.66
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only Garden Plots/Raised Beds	No	\$507.19
217	Soil and Source Testing for Nutrient Management	Soil Test- pH Emphasis	No	\$182.03
217	Soil and Source Testing for Nutrient Management	HU-Soil Test- pH Emphasis	No	\$218.44
217	Soil and Source Testing for Nutrient Management	Source Water Nutrient Test	No	\$578.01
217	Soil and Source Testing for Nutrient Management	HU-Source Water Nutrient Test	No	\$693.61
217	Soil and Source Testing for Nutrient Management	Zone or Grid Soil Test	No	\$1,316.49
217	Soil and Source Testing for Nutrient Management	HU-Zone or Grid Soil Test	No	\$1,579.79
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	High Complexity	No	\$1,293.72
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-High Complexity	No	\$1,552.46
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Low Complexity	No	\$646.86

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Low Complexity	No	\$776.23
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Medium Complexity	No	\$970.29
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Medium Complexity	No	\$1,164.35
221	Soil Organic Carbon Stock Measurement	Carbon Stock Monitoring	No	\$1,235.10
221	Soil Organic Carbon Stock Measurement	HU-Carbon Stock Monitoring	No	\$1,482.12
222	Indigenous Stewardship Methods Evaluation	ISME 1001 to 3,000 Acres	No	\$16,655.18
222	Indigenous Stewardship Methods Evaluation	HU-ISME 1001 to 3,000 Acres	No	\$19,986.21
222	Indigenous Stewardship Methods Evaluation	ISME 11 to 300 Acres	No	\$6,732.36
222	Indigenous Stewardship Methods Evaluation	HU-ISME 11 to 300 Acres	No	\$8,078.84
222	Indigenous Stewardship Methods Evaluation	ISME 301 to 1,000 Acres	No	\$12,510.12
222	Indigenous Stewardship Methods Evaluation	HU-ISME 301 to 1,000 Acres	No	\$15,012.15
222	Indigenous Stewardship Methods Evaluation	ISME Less Than or Equal to 10 Acres	No	\$5,042.72
222	Indigenous Stewardship Methods Evaluation	HU-ISME Less Than or Equal to 10 Acres	No	\$6,051.27
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	\$1,371.65
224	Aquifer Flow Test	HU-Aquifer Flow Test	No	\$1,645.98

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
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
297	Feral Swine Damage Assessment	Assessment	No	\$710.60
297	Feral Swine Damage Assessment	HU-Assessment	No	\$852.72
297	Feral Swine Damage Assessment	Evaluation	No	\$1,027.50
297	Feral Swine Damage Assessment	HU-Evaluation	No	\$1,233.00
309	Agrichemical Handling Facility	Concrete Agrichemical Handling Pad for Mixing and Loading	SqFt	\$5.83

Code	Practice	Component	Units	Unit Cost
309	Agrichemical Handling Facility	HU-Concrete Agrichemical Handling Pad for Mixing and Loading	SqFt	\$8.75
309	Agrichemical Handling Facility	Liquid Agrichemical Storage, Concrete Block Walls	SqFt	\$4.25
309	Agrichemical Handling Facility	HU-Liquid Agrichemical Storage, Concrete Block Walls	SqFt	\$6.38
309	Agrichemical Handling Facility	Liquid Agrichemical Storage, Double walled tank	No	\$5,399.85
309	Agrichemical Handling Facility	HU-Liquid Agrichemical Storage, Double walled tank	No	\$8,099.77
309	Agrichemical Handling Facility	Liquid Agrichemical Storage, Lined earthen basin	SqFt	\$0.77
309	Agrichemical Handling Facility	HU-Liquid Agrichemical Storage, Lined earthen basin	SqFt	\$1.16
309	Agrichemical Handling Facility	Liquid Agrichemical Storage, Treated Timber Walls	SqFt	\$6.59
309	Agrichemical Handling Facility	HU-Liquid Agrichemical Storage, Treated Timber Walls	SqFt	\$9.89
311	Alley Cropping	Single row bareroot planting stock	No	\$1.72
311	Alley Cropping	HU-Single row bareroot planting stock	No	\$2.04
311	Alley Cropping	Single row bareroot planting stock with tree shelters	No	\$5.49
311	Alley Cropping	HU-Single row bareroot planting stock with tree shelters	No	\$7.69
311	Alley Cropping	Single row container planting stock, less than 2 gallon with tree shelters	No	\$10.77
311	Alley Cropping	HU-Single row container planting stock, less than 2 gallon with tree shelters	No	\$15.61
311	Alley Cropping	Single row container planting stock, less than 2 gallons	No	\$5.56
311	Alley Cropping	HU-Single row container planting stock, less than 2 gallons	No	\$7.80
313	Waste Storage Facility	Composted Bedded Pack - Gravel Floor	SqFt	\$4.65
313	Waste Storage Facility	HU-Composted Bedded Pack - Gravel Floor	SqFt	\$6.98
313	Waste Storage Facility	Composted Bedded Pack, 5 inch Reinforced Concrete Floor	SqFt	\$7.00
313	Waste Storage Facility	HU-Composted Bedded Pack, 5 inch Reinforced Concrete Floor	SqFt	\$10.50
313	Waste Storage Facility	Concrete Lid Tank, <1,000 Cu Ft Storage	Cu-Ft	\$8.98
313	Waste Storage Facility	HU-Concrete Lid Tank, <1,000 Cu Ft Storage	Cu-Ft	\$13.47
313	Waste Storage Facility	Concrete Lid Tank, >=1,000 Cu Ft Storage	Cu-Ft	\$4.05
313	Waste Storage Facility	HU-Concrete Lid Tank, >=1,000 Cu Ft Storage	Cu-Ft	\$6.07
313	Waste Storage Facility	Concrete Tank Open Top, <5,000 Cu Ft Storage	Cu-Ft	\$3.45
313	Waste Storage Facility	HU-Concrete Tank Open Top, <5,000 Cu Ft Storage	Cu-Ft	\$5.18
313	Waste Storage Facility	Concrete Tank Open Top, >=110,000 Cu Ft Storage	Cu-Ft	\$0.84
313	Waste Storage Facility	HU-Concrete Tank Open Top, >=110,000 Cu Ft Storage	Cu-Ft	\$1.26



Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Concrete Tank Open Top, 15,000 - 49,999 Cu Ft Storage	Cu-Ft	\$1.32
313	Waste Storage Facility	HU-Concrete Tank Open Top, 15,000 - 49,999 Cu Ft Storage	Cu-Ft	\$1.99
313	Waste Storage Facility	Concrete Tank Open Top, 5,000 - 7,499 Cu Ft Storage	Cu-Ft	\$3.19
313	Waste Storage Facility	HU-Concrete Tank Open Top, 5,000 - 7,499 Cu Ft Storage	Cu-Ft	\$4.79
313	Waste Storage Facility	Concrete Tank Open Top, 50,000 - 109,999 Cu Ft Storage	Cu-Ft	\$1.01
313	Waste Storage Facility	HU-Concrete Tank Open Top, 50,000 - 109,999 Cu Ft Storage	Cu-Ft	\$1.51
313	Waste Storage Facility	Concrete Tank Open Top, 7,500 - 14,999 Cu Ft Storage	Cu-Ft	\$2.40
313	Waste Storage Facility	HU-Concrete Tank Open Top, 7,500 - 14,999 Cu Ft Storage	Cu-Ft	\$3.61
313	Waste Storage Facility	Dry Stack Facility, Concrete Floor with Concrete Side Walls	Cu-Ft	\$1.61
313	Waste Storage Facility	HU-Dry Stack Facility, Concrete Floor with Concrete Side Walls	Cu-Ft	\$2.41
313	Waste Storage Facility	Dry Stack Facility, Concrete Floor with Wood Side Walls	Cu-Ft	\$1.32
313	Waste Storage Facility	HU-Dry Stack Facility, Concrete Floor with Wood Side Walls	Cu-Ft	\$1.98
313	Waste Storage Facility	Dry Stack Facility, Concrete Floor without Side Walls	SqFt	\$3.82
313	Waste Storage Facility	HU-Dry Stack Facility, Concrete Floor without Side Walls	SqFt	\$5.73
313	Waste Storage Facility	Dry Stack Facility, Earthen Floor with Concrete Side Walls	Cu-Ft	\$0.85
313	Waste Storage Facility	HU-Dry Stack Facility, Earthen Floor with Concrete Side Walls	Cu-Ft	\$1.28
313	Waste Storage Facility	Earthen Natural Storage	Cu-Ft	\$0.04
313	Waste Storage Facility	HU-Earthen Natural Storage	Cu-Ft	\$0.06
313	Waste Storage Facility	Earthen Storage Facility	Cu-Ft	\$0.09
313	Waste Storage Facility	HU-Earthen Storage Facility	Cu-Ft	\$0.14
314	Brush Management	Biological Brush Management Low Density	Ac	\$503.51
314	Brush Management	HU-Biological Brush Management Low Density	Ac	\$604.22
314	Brush Management	Pr_Biological Brush Management Low Density	Ac	\$604.22
314	Brush Management	Brush Management for 1 Ac. or less	Ac	\$276.00
314	Brush Management	HU-Brush Management for 1 Ac. or less	Ac	\$331.20
314	Brush Management	Pr_Brush Management for 1 Ac. or less	Ac	\$331.20
314	Brush Management	Heavy Brush Management	Ac	\$141.30
314	Brush Management	HU-Heavy Brush Management	Ac	\$169.56
314	Brush Management	Pr_Heavy Brush Management	Ac	\$169.56

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Light Brush Management	Ac	\$34.68
314	Brush Management	HU-Light Brush Management	Ac	\$41.61
314	Brush Management	Pr_Light Brush Management	Ac	\$41.61
314	Brush Management	Linear Tree Removal for Grassland Bird Habitat	Ac	\$860.02
314	Brush Management	HU-Linear Tree Removal for Grassland Bird Habitat	Ac	\$1,032.02
314	Brush Management	Pr_Linear Tree Removal for Grassland Bird Habitat	Ac	\$1,032.02
314	Brush Management	Medium Brush Management	Ac	\$54.96
314	Brush Management	HU-Medium Brush Management	Ac	\$65.95
314	Brush Management	Pr_Medium Brush Management	Ac	\$65.95
314	Brush Management	Removal of Invasive Woody Understory, Light	Ac	\$76.92
314	Brush Management	HU-Removal of Invasive Woody Understory, Light	Ac	\$92.30
314	Brush Management	Pr_Removal of Invasive Woody Understory, Light	Ac	\$92.30
314	Brush Management	Removal of Invasive Woody Understory, Medium	Ac	\$138.97
314	Brush Management	HU-Removal of Invasive Woody Understory, Medium	Ac	\$166.77
314	Brush Management	Pr_Removal of Invasive Woody Understory, Medium	Ac	\$166.77
314	Brush Management	Removal of Invasive Woody Understory, Very Heavy	Ac	\$594.99
314	Brush Management	HU-Removal of Invasive Woody Understory, Very Heavy	Ac	\$713.99
314	Brush Management	Pr_Removal of Invasive Woody Understory, Very Heavy	Ac	\$713.99
314	Brush Management	Removal of Invasive woody, Heavy	Ac	\$228.31
314	Brush Management	HU-Removal of Invasive woody, Heavy	Ac	\$273.97
314	Brush Management	Pr_Removal of Invasive woody, Heavy	Ac	\$273.97
314	Brush Management	Very Heavy Brush Management	Ac	\$224.72
314	Brush Management	HU-Very Heavy Brush Management	Ac	\$269.66
314	Brush Management	Pr_Very Heavy Brush Management	Ac	\$269.66
315	Herbaceous Weed Treatment	Aquatic Areas Weed Control	Ac	\$278.18
315	Herbaceous Weed Treatment	HU-Aquatic Areas Weed Control	Ac	\$333.82
315	Herbaceous Weed Treatment	Biological Management Low Density	Ac	\$346.95
315	Herbaceous Weed Treatment	HU-Biological Management Low Density	Ac	\$416.34
315	Herbaceous Weed Treatment	Blanket Treatment Multi Pass	Ac	\$95.93

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
315	Herbaceous Weed Treatment	HU-Blanket Treatment Multi Pass	Ac	\$115.12
315	Herbaceous Weed Treatment	Blanket Treatment One Pass	Ac	\$46.02
315	Herbaceous Weed Treatment	HU-Blanket Treatment One Pass	Ac	\$55.23
315	Herbaceous Weed Treatment	Chemical, Spot	Ac	\$50.23
315	Herbaceous Weed Treatment	HU-Chemical, Spot	Ac	\$60.28
315	Herbaceous Weed Treatment	hand and chemical	Ac	\$96.82
315	Herbaceous Weed Treatment	HU-hand and chemical	Ac	\$116.18
315	Herbaceous Weed Treatment	Herbaceous Weed Treatment for One Acre Small Farm	Ac	\$164.95
315	Herbaceous Weed Treatment	HU-Herbaceous Weed Treatment for One Acre Small Farm	Ac	\$197.94
315	Herbaceous Weed Treatment	Light Spot Treatment	Ac	\$24.32
315	Herbaceous Weed Treatment	HU-Light Spot Treatment	Ac	\$29.19
315	Herbaceous Weed Treatment	Medium Spot Treatments	Ac	\$69.00
315	Herbaceous Weed Treatment	HU-Medium Spot Treatments	Ac	\$82.80
315	Herbaceous Weed Treatment	Tree & Shrub Post-planting Weed Control	Ac	\$88.06
315	Herbaceous Weed Treatment	HU-Tree & Shrub Post-planting Weed Control	Ac	\$105.68
316	Animal Mortality Facility	Incinerator	Lb/Day	\$18.80
316	Animal Mortality Facility	HU-Incinerator	Lb/Day	\$28.21
316	Animal Mortality Facility	Large Animal Composter	Lb/Day	\$293.19
316	Animal Mortality Facility	HU-Large Animal Composter	Lb/Day	\$439.79
316	Animal Mortality Facility	Medium - Low Animal Composter	Lb/Day	\$80.41
316	Animal Mortality Facility	HU-Medium - Low Animal Composter	Lb/Day	\$120.62
316	Animal Mortality Facility	Medium- High Animal Composter	Lb/Day	\$186.53
316	Animal Mortality Facility	HU-Medium- High Animal Composter	Lb/Day	\$279.80
316	Animal Mortality Facility	Small Animal Composter	Lb/Day	\$19.44
316	Animal Mortality Facility	HU-Small Animal Composter	Lb/Day	\$29.15
317	Composting Facility	Compacted Gravel Pad, 6 inch compacted gravel	SqFt	\$0.49
317	Composting Facility	HU-Compacted Gravel Pad, 6 inch compacted gravel	SqFt	\$0.73
317	Composting Facility	Concrete Pad	SqFt	\$3.81
317	Composting Facility	HU-Concrete Pad	SqFt	\$5.71

Code	Practice	Component	Units	Unit Cost
317	Composting Facility	Concrete Slab Under Concrete Bin Dividers	Cu-Ft	\$1.73
317	Composting Facility	HU-Concrete Slab Under Concrete Bin Dividers	Cu-Ft	\$2.60
317	Composting Facility	Concrete Slab Under Wood Bin Dividers	Cu-Ft	\$1.37
317	Composting Facility	HU-Concrete Slab Under Wood Bin Dividers	Cu-Ft	\$2.05
317	Composting Facility	Small Farm Pad + Bins	SqFt	\$34.82
317	Composting Facility	HU-Small Farm Pad + Bins	SqFt	\$52.24
318	Short Term Storage of Animal Waste and By-Products	Poly Cover, Earthen Pad	Cu-Ft	\$0.17
318	Short Term Storage of Animal Waste and By-Products	HU-Poly Cover, Earthen Pad	Cu-Ft	\$0.26
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$789.62
319	On-Farm Secondary Containment Facility	HU-Concrete Containment Wall	CuYd	\$1,184.43
319	On-Farm Secondary Containment Facility	Corrugated Metal Wall Containment	SqFt	\$11.70
319	On-Farm Secondary Containment Facility	HU-Corrugated Metal Wall Containment	SqFt	\$17.55
319	On-Farm Secondary Containment Facility	Double Wall Tank	Gal	\$0.89
319	On-Farm Secondary Containment Facility	HU-Double Wall Tank	Gal	\$1.33
319	On-Farm Secondary Containment Facility	Earthen Containment	CuYd	\$78.84
319	On-Farm Secondary Containment Facility	HU-Earthen Containment	CuYd	\$118.26
319	On-Farm Secondary Containment Facility	Modular Block Containment Wall	SqFt	\$19.66
319	On-Farm Secondary Containment Facility	HU-Modular Block Containment Wall	SqFt	\$29.49
326	Clearing and Snagging	Clearing and Snagging	Ft	\$8.44
326	Clearing and Snagging	HU-Clearing and Snagging	Ft	\$12.65
327	Conservation Cover	Interseeding Native Forbs, Pollinator or Monarch Mixes	Ac	\$179.35
327	Conservation Cover	HU-Interseeding Native Forbs, Pollinator or Monarch Mixes	Ac	\$215.22
327	Conservation Cover	Pr_Interseeding Native Forbs, Pollinator or Monarch Mixes	Ac	\$215.22
327	Conservation Cover	Introduced Species	Ac	\$161.62
327	Conservation Cover	HU-Introduced Species	Ac	\$193.94
327	Conservation Cover	Pr_Introduced Species	Ac	\$193.94
327	Conservation Cover	Introduced with Forgone Income	Ac	\$507.98
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$530.72
327	Conservation Cover	Pr_Introduced with Forgone Income	Ac	\$530.72

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	Monarch Species Mix	Ac	\$666.21
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$799.46
327	Conservation Cover	Pr_Monarch Species Mix	Ac	\$799.46
327	Conservation Cover	Monarch Species Mix with Foregone Income	Ac	\$805.94
327	Conservation Cover	HU-Monarch Species Mix with Foregone Income	Ac	\$888.27
327	Conservation Cover	Pr_Monarch Species Mix with Foregone Income	Ac	\$888.27
327	Conservation Cover	Native Species	Ac	\$174.67
327	Conservation Cover	HU-Native Species	Ac	\$209.60
327	Conservation Cover	Pr_Native Species	Ac	\$209.60
327	Conservation Cover	Native Species with Forgone Income	Ac	\$568.96
327	Conservation Cover	HU-Native Species with Forgone Income	Ac	\$603.90
327	Conservation Cover	Pr_Native Species with Forgone Income	Ac	\$603.90
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$111.09
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$133.30
327	Conservation Cover	Pr_Orchard or Vineyard Alleyways	Ac	\$133.30
327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$100.45
327	Conservation Cover	HU-Pollinator Mix-Small Footprint	kSqFt	\$120.54
327	Conservation Cover	Pr_Pollinator Mix-Small Footprint	kSqFt	\$120.54
327	Conservation Cover	Pollinator Species	Ac	\$533.35
327	Conservation Cover	HU-Pollinator Species	Ac	\$640.02
327	Conservation Cover	Pr_Pollinator Species	Ac	\$640.02
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$805.94
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$888.27
327	Conservation Cover	Pr_Pollinator Species with Forgone Income	Ac	\$888.27
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$10.15
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$12.18
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$26.17
328	Conservation Crop Rotation	HU-Specialty Crop Rotations-Small Scale	kSqFt	\$31.40
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$27.07

Code	Practice	Component	Units	Unit Cost
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$32.49
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$11.09
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$16.63
330	Contour Farming	Contour Farming	Ac	\$5.11
330	Contour Farming	HU-Contour Farming	Ac	\$7.66
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$518.22
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$540.13
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$537.66
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$563.45
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$537.66
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$563.45
338	Prescribed Burning	Grassland, > 10 acres	Ac	\$25.17
338	Prescribed Burning	HU-Grassland, > 10 acres	Ac	\$30.21
338	Prescribed Burning	Grassland, Small acreage (<=10 acres)	Ac	\$33.34
338	Prescribed Burning	HU-Grassland, Small acreage (<=10 acres)	Ac	\$40.00
338	Prescribed Burning	Woodland, >10 acres	Ac	\$63.39
338	Prescribed Burning	HU-Woodland, >10 acres	Ac	\$76.07
338	Prescribed Burning	Woodland, Small acreage (<=10 acres)	Ac	\$89.76
338	Prescribed Burning	HU-Woodland, Small acreage (<=10 acres)	Ac	\$107.72
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$263.17
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$394.76
340	Cover Crop	Cover Crop - Adaptive Management	No	\$1,377.95
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,066.92
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$40.86
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$61.29
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$51.14
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$76.72
340	Cover Crop	Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$13.57
340	Cover Crop	HU-Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$20.36

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$28.35
340	Cover Crop	HU-Multi-species Cover Crop per 1000 square feet	kSqFt	\$42.53
340	Cover Crop	Winter Kill Cover Crop Species	Ac	\$27.63
340	Cover Crop	HU-Winter Kill Cover Crop Species	Ac	\$41.44
342	Critical Area Planting	Gully Repair and Seeding with Native or Introduced Vegetation	Ac	\$1,394.39
342	Critical Area Planting	HU-Gully Repair and Seeding with Native or Introduced Vegetation	Ac	\$2,091.59
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$395.47
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$593.21
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$153.62
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$230.43
342	Critical Area Planting	Permanent Cover	kSqFt	\$10.02
342	Critical Area Planting	HU-Permanent Cover	kSqFt	\$15.04
342	Critical Area Planting	Small Area Disturbance	kSqFt	\$4.38
342	Critical Area Planting	HU-Small Area Disturbance	kSqFt	\$6.57
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$2.41
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$3.61
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$3.58
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$5.36
351	Well Decommissioning	Drilled <=100 ft	No	\$464.17
351	Well Decommissioning	HU-Drilled <=100 ft	No	\$696.25
351	Well Decommissioning	Drilled >100ft	Ft	\$3.16
351	Well Decommissioning	HU-Drilled >100ft	Ft	\$4.74
351	Well Decommissioning	Hand Dug	Ft	\$28.04
351	Well Decommissioning	HU-Hand Dug	Ft	\$42.05
355	Groundwater Testing	Basic Water Test	No	\$31.57
355	Groundwater Testing	HU-Basic Water Test	No	\$47.36
355	Groundwater Testing	Full Spectrum Test	No	\$181.61
355	Groundwater Testing	HU-Full Spectrum Test	No	\$272.42
355	Groundwater Testing	Specialty Water Test	No	\$127.30

Code	Practice	Component	Units	Unit Cost
355	Groundwater Testing	HU-Specialty Water Test	No	\$190.95
356	Dike and Levee	Dike	CuYd	\$2.22
356	Dike and Levee	HU-Dike	CuYd	\$3.33
359	Waste Treatment Lagoon	Waste Treatment Lagoon - Corn Belt	Cu-Ft	\$0.07
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon - Corn Belt	Cu-Ft	\$0.11
360	Waste Facility Closure	Conversion to Freshwater Structure with Sludge Removal	Cu-Ft	\$0.27
360	Waste Facility Closure	HU-Conversion to Freshwater Structure with Sludge Removal	Cu-Ft	\$0.40
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure, Walls <= 6 Foot	SqFt	\$2.63
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure, Walls <= 6 Foot	SqFt	\$3.94
360	Waste Facility Closure	Earthen Basin Closure no Sludge Removal	Cu-Ft	\$0.12
360	Waste Facility Closure	HU-Earthen Basin Closure no Sludge Removal	Cu-Ft	\$0.17
360	Waste Facility Closure	Earthen Basin Closure with Sludge Removal	SqFt	\$0.45
360	Waste Facility Closure	HU-Earthen Basin Closure with Sludge Removal	SqFt	\$0.68
360	Waste Facility Closure	Feedlot Closure	SqFt	\$0.16
360	Waste Facility Closure	HU-Feedlot Closure	SqFt	\$0.24
360	Waste Facility Closure	Poultry House Soil Remediation	SqFt	\$0.46
360	Waste Facility Closure	HU-Poultry House Soil Remediation	SqFt	\$0.69
362	Diversion	Concrete Curb	Ft	\$20.15
362	Diversion	HU-Concrete Curb	Ft	\$30.22
362	Diversion	Large, >=3 CY/FT	Ft	\$5.12
362	Diversion	HU-Large, >=3 CY/FT	Ft	\$7.68
362	Diversion	Medium, 2 - 2.9 CY/FT	Ft	\$3.77
362	Diversion	HU-Medium, 2 - 2.9 CY/FT	Ft	\$5.66
362	Diversion	Small, <2 CY/FT	Ft	\$1.75
362	Diversion	HU-Small, <2 CY/FT	Ft	\$2.63
366	Anaerobic Digester	Anaerobic Digester	No	\$853,018.13
366	Anaerobic Digester	HU-Anaerobic Digester	No	\$1,279,527.20
367	Roofs and Covers	Flexible Membrane Cover	SqFt	\$2.90
367	Roofs and Covers	HU-Flexible Membrane Cover	SqFt	\$4.35



Code	Practice	Component	Units	Unit Cost
367	Roofs and Covers	Permeable Composite or Inorganic Cover	SqFt	\$1.56
367	Roofs and Covers	HU-Permeable Composite or Inorganic Cover	SqFt	\$2.34
367	Roofs and Covers	Roof structure with foundation	SqFt	\$9.34
367	Roofs and Covers	HU-Roof structure with foundation	SqFt	\$14.01
367	Roofs and Covers	Roof Structure, 33 feet to 60 feet Wide	SqFt	\$8.12
367	Roofs and Covers	HU-Roof Structure, 33 feet to 60 feet Wide	SqFt	\$12.18
367	Roofs and Covers	Roof Structure, less than 33 feet Wide	SqFt	\$9.57
367	Roofs and Covers	HU-Roof Structure, less than 33 feet Wide	SqFt	\$14.36
367	Roofs and Covers	Roof Structure, more than 60 feet Wide	SqFt	\$9.28
367	Roofs and Covers	HU-Roof Structure, more than 60 feet Wide	SqFt	\$13.92
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$52.65
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$78.97
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$173.35
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$260.03
368	Emergency Animal Mortality Management	National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$247.47
368	Emergency Animal Mortality Management	HU-National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$371.20
368	Emergency Animal Mortality Management	National Emergency Disposal At Landfill or Render	Lb	\$0.03
368	Emergency Animal Mortality Management	HU-National Emergency Disposal At Landfill or Render	Lb	\$0.05
368	Emergency Animal Mortality Management	National Emergency Forced Air Incineration	AU	\$156.95
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$235.42
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$54.01
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$81.01
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$90.34
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$135.51
371	Air Filtration and Scrubbing	Single Pit Fan Biofilter	No	\$11,728.26
371	Air Filtration and Scrubbing	HU-Single Pit Fan Biofilter	No	\$17,592.39
378	Pond	Embankment, >12in Pipe	CuYd	\$2.55
378	Pond	HU-Embankment, >12in Pipe	CuYd	\$3.82
378	Pond	Embankment, 4in-6in Pipe	CuYd	\$2.25

Code	Practice	Component	Units	Unit Cost
378	Pond	HU-Embankment, 4in-6in Pipe	CuYd	\$3.37
378	Pond	Embankment, 8in-12in Pipe	CuYd	\$2.38
378	Pond	HU-Embankment, 8in-12in Pipe	CuYd	\$3.56
378	Pond	Embankment, Tile Conduit	CuYd	\$1.56
378	Pond	HU-Embankment, Tile Conduit	CuYd	\$2.34
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, bareroot shrubs	Ft	\$0.51
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, bareroot shrubs	Ft	\$0.58
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, bareroot shrubs with temporary irrigation	Ft	\$0.62
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, bareroot shrubs with temporary irrigation	Ft	\$0.70
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, bareroot trees	Ft	\$0.39
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, bareroot trees	Ft	\$0.43
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, bareroot trees with temporary irrigation	Ft	\$0.49
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, bareroot trees with temporary irrigation	Ft	\$0.56
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, container shrubs, less than 2 gallon	Ft	\$1.87
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, container shrubs, less than 2 gallon	Ft	\$2.21
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, container shrubs, less than 2 gallon with temporary irrigation	Ft	\$2.27
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, container shrubs, less than 2 gallon with temporary irrigation	Ft	\$2.69
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, container trees, less than 2 gallon with temporary irrigation	Ft	\$0.98
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, container trees, less than 2 gallon with temporary irrigation	Ft	\$1.14
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, container trees, less than 2 gallons	Ft	\$0.71
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, container trees, less than 2 gallons	Ft	\$0.82
380	Windbreak/Shelterbelt Establishment and Renovation	3 row windbreak, bareroot seedling planting stock	Ft	\$1.17
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3 row windbreak, bareroot seedling planting stock	Ft	\$1.32
380	Windbreak/Shelterbelt Establishment and Renovation	3 row windbreak, bareroot seedling planting stock, temporary irrigation	Ft	\$3.34
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3 row windbreak, bareroot seedling planting stock, temporary irrigation	Ft	\$3.92
380	Windbreak/Shelterbelt Establishment and Renovation	3 row windbreak, containerized planting stock	Ft	\$4.24
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3 row windbreak, containerized planting stock	Ft	\$5.00
380	Windbreak/Shelterbelt Establishment and Renovation	3 row windbreak, containerized planting stock, temporary irrigation	Ft	\$6.41
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3 row windbreak, containerized planting stock, temporary irrigation	Ft	\$7.60

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment and Renovation	Coppicing	Ft	\$1.83
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Coppicing	Ft	\$2.20
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Thinning or tree/shrub removal with Skidsteer followed by hand planting	Ft	\$3.57
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation - Thinning or tree/shrub removal with Skidsteer followed by hand planting	Ft	\$4.29
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$4.00
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$4.80
381	Silvopasture	Bareroot Trees and Shrubs	No	\$2.10
381	Silvopasture	HU-Bareroot Trees and Shrubs	No	\$2.52
381	Silvopasture	Pr_Bareroot Trees and Shrubs	No	\$2.52
381	Silvopasture	Bareroot Trees and Shrubs with Tree Protection	No	\$33.50
381	Silvopasture	HU-Bareroot Trees and Shrubs with Tree Protection	No	\$40.19
381	Silvopasture	Pr_Bareroot Trees and Shrubs with Tree Protection	No	\$40.19
381	Silvopasture	Bareroot Trees and Shrubs, with Tree Shelters	No	\$7.31
381	Silvopasture	HU-Bareroot Trees and Shrubs, with Tree Shelters	No	\$8.77
381	Silvopasture	Pr_Bareroot Trees and Shrubs, with Tree Shelters	No	\$8.77
381	Silvopasture	Container Trees and Shrubs, less than 2 gallon	No	\$6.64
381	Silvopasture	HU-Container Trees and Shrubs, less than 2 gallon	No	\$7.97
381	Silvopasture	Pr_Container Trees and Shrubs, less than 2 gallon	No	\$7.97
381	Silvopasture	Container Trees and Shrubs, less than 2 gallon with Tree Protection	No	\$38.04
381	Silvopasture	HU-Container Trees and Shrubs, less than 2 gallon with Tree Protection	No	\$45.65
381	Silvopasture	Pr_Container Trees and Shrubs, less than 2 gallon with Tree Protection	No	\$45.65
381	Silvopasture	Container Trees and Shrubs, less than 2 gallon with tree shelters	No	\$13.67
381	Silvopasture	HU-Container Trees and Shrubs, less than 2 gallon with tree shelters	No	\$16.41
381	Silvopasture	Pr_Container Trees and Shrubs, less than 2 gallon with tree shelters	No	\$16.41
382	Fence	Permanent Barbed Wire Multi Strand	Ft	\$1.42
382	Fence	HU-Permanent Barbed Wire Multi Strand	Ft	\$2.12
382	Fence	Permanent High Tensile Electric 2-3 Strand	Ft	\$0.97
382	Fence	HU-Permanent High Tensile Electric 2-3 Strand	Ft	\$1.45

Code	Practice	Component	Units	Unit Cost
382	Fence	Permanent High Tensile Electric Single Strand	Ft	\$0.64
382	Fence	HU-Permanent High Tensile Electric Single Strand	Ft	\$0.97
382	Fence	Permanent High Tensile, Minimum 4 Strand, Single H brace	Ft	\$1.21
382	Fence	HU-Permanent High Tensile, Minimum 4 Strand, Single H brace	Ft	\$1.82
382	Fence	Permanent Woven Wire	Ft	\$1.67
382	Fence	HU-Permanent Woven Wire	Ft	\$2.51
382	Fence	Safety	Ft	\$3.85
382	Fence	HU-Safety	Ft	\$5.78
382	Fence	Temporary - Portable for Small Livestock	Ft	\$1.13
382	Fence	HU-Temporary - Portable for Small Livestock	Ft	\$1.70
382	Fence	Temporary/Portable Fence	Ft	\$0.29
382	Fence	HU-Temporary/Portable Fence	Ft	\$0.44
386	Field Border	Field Border, Introduced Species, Forgone Income	Ac	\$486.96
386	Field Border	HU-Field Border, Introduced Species, Forgone Income	Ac	\$505.49
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$535.84
386	Field Border	HU-Field Border, Native Species, Forgone Income	Ac	\$564.15
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$772.82
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$848.52
386	Field Border	Small Scale Field Border	kSqFt	\$57.69
386	Field Border	HU-Small Scale Field Border	kSqFt	\$69.22
390	Riparian Herbaceous Cover	Native Grass	Ac	\$523.26
390	Riparian Herbaceous Cover	HU-Native Grass	Ac	\$549.06
390	Riparian Herbaceous Cover	Pollinator	Ac	\$760.24
390	Riparian Herbaceous Cover	HU-Pollinator	Ac	\$833.43
391	Riparian Forest Buffer	Bareroot trees and shrubs	Ac	\$1,074.29
391	Riparian Forest Buffer	HU-Bareroot trees and shrubs	Ac	\$1,210.29
391	Riparian Forest Buffer	Direct Seeding	Ac	\$942.09
391	Riparian Forest Buffer	HU-Direct Seeding	Ac	\$1,051.64
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$562.91

Code	Practice	Component	Units	Unit Cost
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	Ac	\$596.64
393	Filter Strip	Filter Strip, Native species, Forgone Income	Ac	\$597.99
393	Filter Strip	HU-Filter Strip, Native species, Forgone Income	Ac	\$638.73
394	Firebreak	Constructed - Handline	Ft	\$0.09
394	Firebreak	HU-Constructed - Handline	Ft	\$0.11
394	Firebreak	Constructed - Light Equipment	Ft	\$0.04
394	Firebreak	HU-Constructed - Light Equipment	Ft	\$0.05
394	Firebreak	Vegetated permanent firebreak	Ft	\$0.14
394	Firebreak	HU-Vegetated permanent firebreak	Ft	\$0.17
395	Stream Habitat Improvement and Management	Instream rock placement	No	\$519.08
395	Stream Habitat Improvement and Management	HU-Instream rock placement	No	\$622.90
395	Stream Habitat Improvement and Management	Instream wood placement	No	\$448.56
395	Stream Habitat Improvement and Management	HU-Instream wood placement	No	\$538.27
395	Stream Habitat Improvement and Management	Riparian Zone Improvement, Forested	Ac	\$3,057.23
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement, Forested	Ac	\$3,668.67
395	Stream Habitat Improvement and Management	Rock and wood structures	No	\$630.45
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	No	\$756.53
395	Stream Habitat Improvement and Management	Wood with Lunkers	Ac	\$6,636.07
395	Stream Habitat Improvement and Management	HU-Wood with Lunkers	Ac	\$7,963.29
396	Aquatic Organism Passage	Concrete Dam Removal	Ft	\$352.13
396	Aquatic Organism Passage	HU-Concrete Dam Removal	Ft	\$422.55
396	Aquatic Organism Passage	Culvert Replacement	No	\$3,850.82
396	Aquatic Organism Passage	HU-Culvert Replacement	No	\$4,620.99
410	Grade Stabilization Structure	Concrete Block Chute	SqFt	\$5.77
410	Grade Stabilization Structure	HU-Concrete Block Chute	SqFt	\$8.66
410	Grade Stabilization Structure	Concrete Drop Structure	CuYd	\$543.04
410	Grade Stabilization Structure	HU-Concrete Drop Structure	CuYd	\$814.57
410	Grade Stabilization Structure	Embankment >12in	CuYd	\$2.54
410	Grade Stabilization Structure	HU-Embankment >12in	CuYd	\$3.81

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
410	Grade Stabilization Structure	Embankment 4in-6in Pipe	CuYd	\$2.25
410	Grade Stabilization Structure	HU-Embankment 4in-6in Pipe	CuYd	\$3.38
410	Grade Stabilization Structure	Embankment 8in-12in Pipe	CuYd	\$2.38
410	Grade Stabilization Structure	HU-Embankment 8in-12in Pipe	CuYd	\$3.58
410	Grade Stabilization Structure	Embankment Tile Conduit	CuYd	\$1.56
410	Grade Stabilization Structure	HU-Embankment Tile Conduit	CuYd	\$2.34
410	Grade Stabilization Structure	Full Flow Straight Pipe	DialInFt	\$3.15
410	Grade Stabilization Structure	HU-Full Flow Straight Pipe	DialInFt	\$4.72
410	Grade Stabilization Structure	Gabion Chute	CuYd	\$176.55
410	Grade Stabilization Structure	HU-Gabion Chute	CuYd	\$264.82
410	Grade Stabilization Structure	Geotextile Reinforced Vegetated Outlet	SqFt	\$1.54
410	Grade Stabilization Structure	HU-Geotextile Reinforced Vegetated Outlet	SqFt	\$2.31
410	Grade Stabilization Structure	Grouted Rock Rip Rap Chute	CuYd	\$78.65
410	Grade Stabilization Structure	HU-Grouted Rock Rip Rap Chute	CuYd	\$117.98
410	Grade Stabilization Structure	Open Flow Drop Spillway	SqFt	\$103.12
410	Grade Stabilization Structure	HU-Open Flow Drop Spillway	SqFt	\$154.69
410	Grade Stabilization Structure	Open Flow Drop Spillway-High overfall or sheet pile	SqFt	\$140.95
410	Grade Stabilization Structure	HU-Open Flow Drop Spillway-High overfall or sheet pile	SqFt	\$211.42
410	Grade Stabilization Structure	Pipe Drop, Smooth Steel or CMP, <1000 CY Earthfill	SqFt	\$8.71
410	Grade Stabilization Structure	HU-Pipe Drop, Smooth Steel or CMP, <1000 CY Earthfill	SqFt	\$13.07
410	Grade Stabilization Structure	Pipe Drop, Smooth Steel or CMP, >1000 CY Earthfill	SqFt	\$13.95
410	Grade Stabilization Structure	HU-Pipe Drop, Smooth Steel or CMP, >1000 CY Earthfill	SqFt	\$20.93
410	Grade Stabilization Structure	Rock Rip Rap Chute	CuYd	\$52.59
410	Grade Stabilization Structure	HU-Rock Rip Rap Chute	CuYd	\$78.89
412	Grassed Waterway	<35 foot top width	Ac	\$1,768.51
412	Grassed Waterway	HU-<35 foot top width	Ac	\$2,455.62
412	Grassed Waterway	<35 foot top width with checks	Ac	\$2,723.46
412	Grassed Waterway	HU-<35 foot top width with checks	Ac	\$3,888.04
412	Grassed Waterway	<35 foot top width with checks, crop season construction	Ac	\$3,512.05

Code	Practice	Component	Units	Unit Cost
412	Grassed Waterway	HU-<35 foot top width with checks, crop season construction	Ac	\$4,676.63
412	Grassed Waterway	<35 foot top width, crop season construction	Ac	\$2,557.11
412	Grassed Waterway	HU-<35 foot top width, crop season construction	Ac	\$3,244.21
412	Grassed Waterway	>55 foot top width	Ac	\$2,181.31
412	Grassed Waterway	HU->55 foot top width	Ac	\$3,074.82
412	Grassed Waterway	>55 foot top width with checks	Ac	\$3,201.93
412	Grassed Waterway	HU->55 foot top width with checks	Ac	\$4,605.75
412	Grassed Waterway	>55 foot top width with checks, crop season construction	Ac	\$3,990.53
412	Grassed Waterway	HU->55 foot top width with checks, crop season construction	Ac	\$5,394.35
412	Grassed Waterway	>55 foot top width, crop season construction	Ac	\$2,969.91
412	Grassed Waterway	HU->55 foot top width, crop season construction	Ac	\$3,863.42
412	Grassed Waterway	35-55 foot top width	Ac	\$1,853.03
412	Grassed Waterway	HU-35-55 foot top width	Ac	\$2,582.40
412	Grassed Waterway	35-55 foot top width with checks	Ac	\$2,938.10
412	Grassed Waterway	HU-35-55 foot top width with checks	Ac	\$4,210.00
412	Grassed Waterway	35-55 foot top width with checks, crop season construction	Ac	\$3,726.69
412	Grassed Waterway	HU-35-55 foot top width with checks, crop season construction	Ac	\$4,998.60
412	Grassed Waterway	35-55 foot top width, crop season construction	Ac	\$2,641.63
412	Grassed Waterway	HU-35-55 foot top width, crop season construction	Ac	\$3,370.99
422	Hedgerow Planting	1 row hedgerow, bareroot shrub seedling planting stock	Ft	\$0.52
422	Hedgerow Planting	HU-1 row hedgerow, bareroot shrub seedling planting stock	Ft	\$0.59
422	Hedgerow Planting	1 row hedgerow, bareroot tree seedling planting stock	Ft	\$0.35
422	Hedgerow Planting	HU-1 row hedgerow, bareroot tree seedling planting stock	Ft	\$0.39
422	Hedgerow Planting	1 row hedgerow, container shrubs planting stock	Ft	\$1.66
422	Hedgerow Planting	HU-1 row hedgerow, container shrubs planting stock	Ft	\$1.96
422	Hedgerow Planting	1 row hedgerow, container trees planting stock	Ft	\$0.81
422	Hedgerow Planting	HU-1 row hedgerow, container trees planting stock	Ft	\$0.94
422	Hedgerow Planting	3 row hedgerow, bareroot seedling planting stock	Ft	\$1.33
422	Hedgerow Planting	HU-3 row hedgerow, bareroot seedling planting stock	Ft	\$1.50

Code	Practice	Component	Units	Unit Cost
422	Hedgerow Planting	3 row hedgerow, container planting stock	Ft	\$3.01
422	Hedgerow Planting	HU-3 row hedgerow, container planting stock	Ft	\$3.51
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$19.86
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$29.80
430	Irrigation Pipeline	Microirrigation Pipeline	Ft	\$1.90
430	Irrigation Pipeline	HU-Microirrigation Pipeline	Ft	\$2.85
430	Irrigation Pipeline	Pipe System <= 8 in Diameter, <= 50 ft Installation	Ft	\$13.87
430	Irrigation Pipeline	HU-Pipe System <= 8 in Diameter, <= 50 ft Installation	Ft	\$20.81
430	Irrigation Pipeline	Pipe System <=8 in Diameter, >50 ft Installation	Ft	\$9.42
430	Irrigation Pipeline	HU-Pipe System <=8 in Diameter, >50 ft Installation	Ft	\$14.12
430	Irrigation Pipeline	Pipe System 10-12 in Diameter, <= 50ft Installation	Ft	\$17.53
430	Irrigation Pipeline	HU-Pipe System 10-12 in Diameter, <= 50ft Installation	Ft	\$26.30
430	Irrigation Pipeline	Pipe System 10-12 in Diameter, >50 ft Installation	Ft	\$12.68
430	Irrigation Pipeline	HU-Pipe System 10-12 in Diameter, >50 ft Installation	Ft	\$19.02
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$3.05
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$4.58
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$4.27
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$6.40
436	Irrigation Reservoir	Embankment Dam with On-Site Borrow	CuYd	\$2.61
436	Irrigation Reservoir	HU-Embankment Dam with On-Site Borrow	CuYd	\$3.92
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.18
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$1.77
436	Irrigation Reservoir	Plastic tank, less than or equal to 1,000 gallons	Gal	\$2.05
436	Irrigation Reservoir	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$3.07
436	Irrigation Reservoir	Underground Tank	Gal	\$0.92
436	Irrigation Reservoir	HU-Underground Tank	Gal	\$1.38
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.16
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	SqFt	\$0.24
441	Irrigation System, Microirrigation	Potted Plant or Nursery Microirrigation System	SqFt	\$0.16



<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
441	Irrigation System, Microirrigation	HU-Potted Plant or Nursery Microirrigation System	SqFt	\$0.25
441	Irrigation System, Microirrigation	Seasonal High Tunnel Microirrigation System	No	\$143.59
441	Irrigation System, Microirrigation	HU-Seasonal High Tunnel Microirrigation System	No	\$215.39
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.51
441	Irrigation System, Microirrigation	HU-Small Microirrigation System	SqFt	\$0.77
441	Irrigation System, Microirrigation	Specialty Crop Microirrigation System	Ac	\$1,446.48
441	Irrigation System, Microirrigation	HU-Specialty Crop Microirrigation System	Ac	\$2,169.73
441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$2,095.57
441	Irrigation System, Microirrigation	HU-Surface Tape <5 acres	Ac	\$3,143.35
441	Irrigation System, Microirrigation	Trees and Shrubs Microirrigation System	Ft	\$0.25
441	Irrigation System, Microirrigation	HU-Trees and Shrubs Microirrigation System	Ft	\$0.37
442	Sprinkler System	Conversion to Center Pivot or Linear Move System	Ft	\$38.92
442	Sprinkler System	HU-Conversion to Center Pivot or Linear Move System	Ft	\$58.38
442	Sprinkler System	Pod System	No	\$155.55
442	Sprinkler System	HU-Pod System	No	\$233.33
442	Sprinkler System	Small Solid Set, Above Ground Laterals	Ac	\$2,321.04
442	Sprinkler System	HU-Small Solid Set, Above Ground Laterals	Ac	\$2,785.25
442	Sprinkler System	Solid Set System	Ac	\$2,973.77
442	Sprinkler System	HU-Solid Set System	Ac	\$4,460.65
442	Sprinkler System	Sprinkler Conversion to Low Pressure	Ft	\$3.32
442	Sprinkler System	HU-Sprinkler Conversion to Low Pressure	Ft	\$4.99
442	Sprinkler System	Traveling Gun System, < 2in Hose	No	\$5,453.21
442	Sprinkler System	HU-Traveling Gun System, < 2in Hose	No	\$8,179.81
442	Sprinkler System	Traveling Gun System, > 3in Hose	No	\$22,550.92
442	Sprinkler System	HU-Traveling Gun System, > 3in Hose	No	\$33,826.39
442	Sprinkler System	Traveling Gun System, 2in to 3in Hose	No	\$12,932.95
442	Sprinkler System	HU-Traveling Gun System, 2in to 3in Hose	No	\$19,399.43
442	Sprinkler System	Wheel Line System	Ft	\$11.66
442	Sprinkler System	HU-Wheel Line System	Ft	\$17.48

Code	Practice	Component	Units	Unit Cost
443	Irrigation System, Surface and Subsurface	Ebb and Flow Benches	SqFt	\$6.99
443	Irrigation System, Surface and Subsurface	HU-Ebb and Flow Benches	SqFt	\$10.48
443	Irrigation System, Surface and Subsurface	Flood Floor Irrigation	SqFt	\$4.64
443	Irrigation System, Surface and Subsurface	HU-Flood Floor Irrigation	SqFt	\$6.96
449	Irrigation Water Management	Advanced IWM	Ac	\$10.34
449	Irrigation Water Management	HU-Advanced IWM	Ac	\$15.51
449	Irrigation Water Management	IWM for microirrigation systems and specialty crops	Ac	\$34.93
449	Irrigation Water Management	HU-IWM for microirrigation systems and specialty crops	Ac	\$52.40
449	Irrigation Water Management	IWM for row crops	Ac	\$6.61
449	Irrigation Water Management	HU-IWM for row crops	Ac	\$9.92
449	Irrigation Water Management	IWM for Seasonal High Tunnels	No	\$262.00
449	Irrigation Water Management	HU-IWM for Seasonal High Tunnels	No	\$393.00
449	Irrigation Water Management	Soil Moisture Sensors	No	\$735.90
449	Irrigation Water Management	HU-Soil Moisture Sensors	No	\$1,103.86
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder	No	\$1,023.27
449	Irrigation Water Management	HU-Soil Moisture Sensors with Data Recorder	No	\$1,534.91
464	Irrigation Land Leveling	Irrigation Land Leveling - Corn Belt	Ac	\$143.87
464	Irrigation Land Leveling	HU-Irrigation Land Leveling - Corn Belt	Ac	\$215.81
464	Irrigation Land Leveling	Small Scale Irrigation Land Leveling	Ac	\$507.78
464	Irrigation Land Leveling	HU-Small Scale Irrigation Land Leveling	Ac	\$761.68
468	Lined Waterway or Outlet	Turf Reinforced Matting - Corn Belt	SqFt	\$0.73
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting - Corn Belt	SqFt	\$1.08
472	Access Control	Animal exclusion from sensitive areas	Ac	\$53.04
472	Access Control	HU-Animal exclusion from sensitive areas	Ac	\$53.24
484	Mulching	Erosion Control Blanket for Endangered Species, Vegetation Establishment	Ac	\$5,982.94
484	Mulching	HU-Erosion Control Blanket for Endangered Species, Vegetation Establishment	Ac	\$8,974.41
484	Mulching	Erosion Control Blanket, Vegetation Establishment	Ac	\$5,043.44
484	Mulching	HU-Erosion Control Blanket, Vegetation Establishment	Ac	\$7,565.15
484	Mulching	Natural Material - Full Coverage	Ac	\$244.69

Code	Practice	Component	Units	Unit Cost
484	Mulching	HU-Natural Material - Full Coverage	Ac	\$367.03
484	Mulching	Natural Material, Small Area	No	\$85.65
484	Mulching	HU-Natural Material, Small Area	No	\$128.48
484	Mulching	Natural Material, Soil Moisture Management	Ac	\$195.55
484	Mulching	HU-Natural Material, Soil Moisture Management	Ac	\$293.32
484	Mulching	Synthetic Material, Small Area	No	\$83.74
484	Mulching	HU-Synthetic Material, Small Area	No	\$125.61
484	Mulching	Synthetic Material, Soil Moisture Management	Ac	\$1,439.83
484	Mulching	HU-Synthetic Material, Soil Moisture Management	Ac	\$2,159.75
484	Mulching	Tree and Shrub, Individual Treatment, Soil Moisture Management	No	\$0.63
484	Mulching	HU-Tree and Shrub, Individual Treatment, Soil Moisture Management	No	\$0.95
490	Tree/Shrub Site Preparation	Chemical Application	Ac	\$56.47
490	Tree/Shrub Site Preparation	HU-Chemical Application	Ac	\$67.76
490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$389.10
490	Tree/Shrub Site Preparation	HU-Heavy Mechanical with Chemical	Ac	\$466.92
490	Tree/Shrub Site Preparation	Light Mechanical	Ac	\$89.65
490	Tree/Shrub Site Preparation	HU-Light Mechanical	Ac	\$107.58
490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$146.12
490	Tree/Shrub Site Preparation	HU-Light Mechanical with Chemical	Ac	\$175.34
500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.41
500	Obstruction Removal	HU-Removal and Disposal of Concrete Slab	SqFt	\$0.61
500	Obstruction Removal	Removal and Disposal of Fence, Feedlot	Ft	\$1.88
500	Obstruction Removal	HU-Removal and Disposal of Fence, Feedlot	Ft	\$2.82
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders - Corn Belt	CuYd	\$17.43
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders - Corn Belt	CuYd	\$26.14
511	Forage Harvest Management	Improved Forage Quality	Ac	\$3.19
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$4.79
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	Ac	\$146.64
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	Ac	\$148.24

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
512	Pasture and Hay Planting	Interseeding Legumes and/or forbs	Ac	\$174.65
512	Pasture and Hay Planting	HU-Interseeding Legumes and/or forbs	Ac	\$209.58
512	Pasture and Hay Planting	Introduced Grass Establishment or Renovation	Ac	\$292.58
512	Pasture and Hay Planting	HU-Introduced Grass Establishment or Renovation	Ac	\$335.81
512	Pasture and Hay Planting	Introduced Perennial & Native Grass Mix, foregone income	Ac	\$452.08
512	Pasture and Hay Planting	HU-Introduced Perennial & Native Grass Mix, foregone income	Ac	\$463.64
512	Pasture and Hay Planting	Native Grass Establishment or Renovation - with fertility	Ac	\$405.40
512	Pasture and Hay Planting	HU-Native Grass Establishment or Renovation - with fertility	Ac	\$455.91
516	Livestock Pipeline	Above Ground Pipeline	Ft	\$0.96
516	Livestock Pipeline	HU-Above Ground Pipeline	Ft	\$1.43
516	Livestock Pipeline	Bedded Pipeline	Ft	\$2.75
516	Livestock Pipeline	HU-Bedded Pipeline	Ft	\$4.13
516	Livestock Pipeline	Buried Pipeline, < 2in Plastic	Ft	\$1.48
516	Livestock Pipeline	HU-Buried Pipeline, < 2in Plastic	Ft	\$2.22
516	Livestock Pipeline	Buried Pipeline, 2in - 3in Plastic	Ft	\$2.22
516	Livestock Pipeline	HU-Buried Pipeline, 2in - 3in Plastic	Ft	\$3.32
516	Livestock Pipeline	Cased Pipeline with Boring	Ft	\$68.90
516	Livestock Pipeline	HU-Cased Pipeline with Boring	Ft	\$103.35
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$32.04
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$48.05
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$62.21
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$93.31
520	Pond Sealing or Lining, Compacted Soil Treatment	Compacted Earth Liner	CuYd	\$3.34
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Compacted Earth Liner	CuYd	\$5.02
520	Pond Sealing or Lining, Compacted Soil Treatment	Compacted Earth Liner with Soil Cover	CuYd	\$4.52
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Compacted Earth Liner with Soil Cover	CuYd	\$6.78
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$2.57
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$3.85
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$3.25

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$4.87
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered with liner drainage or venting	SqYd	\$15.79
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered with liner drainage or venting	SqYd	\$23.69
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered without liner drainage or venting	SqYd	\$10.81
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered without liner drainage or venting	SqYd	\$16.22
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$15.16
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$22.75
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$9.98
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$14.96
522	Pond Sealing or Lining - Concrete	Concrete liner, non-reinforced	CuYd	\$147.21
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, non-reinforced	CuYd	\$220.81
522	Pond Sealing or Lining - Concrete	Concrete liner, reinforced	CuYd	\$251.85
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, reinforced	CuYd	\$377.77
522	Pond Sealing or Lining - Concrete	Reinforced concrete liner	SqFt	\$4.53
522	Pond Sealing or Lining - Concrete	HU-Reinforced concrete liner	SqFt	\$6.80
528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$11.38
528	Prescribed Grazing	HU-Cover Crop/Aftermath	Ac	\$13.65
528	Prescribed Grazing	Deferment, >=210 days	Ac	\$83.24
528	Prescribed Grazing	HU-Deferment, >=210 days	Ac	\$86.67
528	Prescribed Grazing	Deferment, 90 - 209 days	Ac	\$59.73
528	Prescribed Grazing	HU-Deferment, 90 - 209 days	Ac	\$63.07
528	Prescribed Grazing	High Intensity, <=2 Day Rotation Frequency	Ac	\$47.87
528	Prescribed Grazing	HU-High Intensity, <=2 Day Rotation Frequency	Ac	\$57.45

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	Low Intensity, > 7 Day Rotation Frequency	Ac	\$22.82
528	Prescribed Grazing	HU-Low Intensity, > 7 Day Rotation Frequency	Ac	\$27.39
528	Prescribed Grazing	Medium Intensity, 7-3 Days Rotation Frequency	Ac	\$33.32
528	Prescribed Grazing	HU-Medium Intensity, 7-3 Days Rotation Frequency	Ac	\$39.98
533	Pumping Plant	Irrigation Pump	No	\$17,719.69
533	Pumping Plant	HU-Irrigation Pump	No	\$26,579.54
533	Pumping Plant	Large Wastewater Fuel Driven Pump > 50 Hp	No	\$27,795.87
533	Pumping Plant	HU-Large Wastewater Fuel Driven Pump > 50 Hp	No	\$41,693.81
533	Pumping Plant	Livestock Non-Electric Pump	No	\$730.32
533	Pumping Plant	HU-Livestock Non-Electric Pump	No	\$1,095.48
533	Pumping Plant	Livestock Water, Deep Well Pump (> 25 ft deep) with Buried Pump House	No	\$2,603.84
533	Pumping Plant	HU-Livestock Water, Deep Well Pump (> 25 ft deep) with Buried Pump House	No	\$3,905.76
533	Pumping Plant	Livestock Water, Deep Well Pump (> 25ft deep) with Above Ground Pump House	No	\$1,864.07
533	Pumping Plant	HU-Livestock Water, Deep Well Pump (> 25ft deep) with Above Ground Pump House	No	\$2,796.10
533	Pumping Plant	Livestock Water, Deep Well Pump (>25 ft deep)	No	\$1,305.21
533	Pumping Plant	HU-Livestock Water, Deep Well Pump (>25 ft deep)	No	\$1,957.81
533	Pumping Plant	Livestock Water, Shallow Well Pump (<= 25 ft deep)	No	\$1,101.99
533	Pumping Plant	HU-Livestock Water, Shallow Well Pump (<= 25 ft deep)	No	\$1,652.99
533	Pumping Plant	Livestock Water, Shallow Well Pump (<= 25 ft deep) with Buried Pump House	No	\$2,404.24
533	Pumping Plant	HU-Livestock Water, Shallow Well Pump (<= 25 ft deep) with Buried Pump House	No	\$3,606.36
533	Pumping Plant	Livestock Water, Shallow Well Pump (<= 25ft deep) with Above Ground Pump House	No	\$1,660.85
533	Pumping Plant	HU-Livestock Water, Shallow Well Pump (<= 25ft deep) with Above Ground Pump House	No	\$2,491.28
533	Pumping Plant	Manure Pump >5 Hp	No	\$5,100.11
533	Pumping Plant	HU-Manure Pump >5 Hp	No	\$7,650.17
533	Pumping Plant	Microirrigation Pump	No	\$1,159.13
533	Pumping Plant	HU-Microirrigation Pump	No	\$1,738.70
533	Pumping Plant	Milk Transfer Pump	No	\$475.06
533	Pumping Plant	HU-Milk Transfer Pump	No	\$712.60
533	Pumping Plant	Pump with Sump	No	\$2,417.55

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Pump with Sump	No	\$3,626.33
533	Pumping Plant	Small Wastewater Fuel Driven Pump <= 50 Hp	No	\$14,187.18
533	Pumping Plant	HU-Small Wastewater Fuel Driven Pump <= 50 Hp	No	\$21,280.77
533	Pumping Plant	Solar Pump for Deep Well	No	\$3,586.88
533	Pumping Plant	HU-Solar Pump for Deep Well	No	\$5,380.32
533	Pumping Plant	Solar Pump for Pond	No	\$2,294.50
533	Pumping Plant	HU-Solar Pump for Pond	No	\$3,441.75
533	Pumping Plant	Solar Pump for Shallow Well or Spring Development	No	\$2,506.55
533	Pumping Plant	HU-Solar Pump for Shallow Well or Spring Development	No	\$3,759.83
533	Pumping Plant	Vacuum Pump	No	\$3,667.19
533	Pumping Plant	HU-Vacuum Pump	No	\$5,500.78
533	Pumping Plant	Wastewater Pump < 1 Hp	No	\$902.49
533	Pumping Plant	HU-Wastewater Pump < 1 Hp	No	\$1,353.74
533	Pumping Plant	Wastewater Pump 1-5 Hp	No	\$2,317.51
533	Pumping Plant	HU-Wastewater Pump 1-5 Hp	No	\$3,476.26
533	Pumping Plant	Windmill-Powered Pump	Ft	\$629.04
533	Pumping Plant	HU-Windmill-Powered Pump	Ft	\$943.56
554	Drainage Water Management	Automated Drainage Water Management - Each	No	\$61.55
554	Drainage Water Management	HU-Automated Drainage Water Management - Each	No	\$73.86
554	Drainage Water Management	Manual Drainage Water Management	No	\$93.31
554	Drainage Water Management	HU-Manual Drainage Water Management	No	\$111.97
558	Roof Runoff Structure	Concrete Channel with Wall	Lnft	\$45.52
558	Roof Runoff Structure	HU-Concrete Channel with Wall	Lnft	\$68.29
558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$21.53
558	Roof Runoff Structure	HU-High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$32.29
558	Roof Runoff Structure	Rock Trench Drain	Ft	\$5.23
558	Roof Runoff Structure	HU-Rock Trench Drain	Ft	\$7.85
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$10.20
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$15.31

Code	Practice	Component	Units	Unit Cost
558	Roof Runoff Structure	Roof Gutter, Large	Ft	\$12.60
558	Roof Runoff Structure	HU-Roof Gutter, Large	Ft	\$18.89
558	Roof Runoff Structure	Roof Gutter, Medium	Ft	\$9.91
558	Roof Runoff Structure	HU-Roof Gutter, Medium	Ft	\$14.87
558	Roof Runoff Structure	Roof Gutter, Small	Ft	\$5.77
558	Roof Runoff Structure	HU-Roof Gutter, Small	Ft	\$8.65
560	Access Road	New gravel road, 6in, dry level terrain	Ft	\$4.91
560	Access Road	HU-New gravel road, 6in, dry level terrain	Ft	\$7.36
560	Access Road	New gravel road, 6in, wet level terrain	Ft	\$5.72
560	Access Road	HU-New gravel road, 6in, wet level terrain	Ft	\$8.58
560	Access Road	New gravel road, 8in x 10ft, wet level terrain	Ft	\$6.73
560	Access Road	HU-New gravel road, 8in x 10ft, wet level terrain	Ft	\$10.10
560	Access Road	New gravel road, 8in x 12ft, wet level terrain	Ft	\$7.90
560	Access Road	HU-New gravel road, 8in x 12ft, wet level terrain	Ft	\$11.84
560	Access Road	New gravel road, 8in x 16ft, wet level terrain	Ft	\$10.40
560	Access Road	HU-New gravel road, 8in x 16ft, wet level terrain	Ft	\$15.60
561	Heavy Use Area Protection	Bituminous Concrete Pavement	SqFt	\$1.59
561	Heavy Use Area Protection	HU-Bituminous Concrete Pavement	SqFt	\$2.39
561	Heavy Use Area Protection	Concrete HUA	SqFt	\$3.85
561	Heavy Use Area Protection	HU-Concrete HUA	SqFt	\$5.78
561	Heavy Use Area Protection	Fly Ash on Geotextile	SqFt	\$0.86
561	Heavy Use Area Protection	HU-Fly Ash on Geotextile	SqFt	\$1.29
561	Heavy Use Area Protection	Geocell and Gravel HUA	SqFt	\$1.70
561	Heavy Use Area Protection	HU-Geocell and Gravel HUA	SqFt	\$2.55
561	Heavy Use Area Protection	Gravel with Geotextile, Regular Thickness	SqFt	\$0.60
561	Heavy Use Area Protection	HU-Gravel with Geotextile, Regular Thickness	SqFt	\$0.90
561	Heavy Use Area Protection	Gravel with Geotextile, Thick	SqFt	\$0.82
561	Heavy Use Area Protection	HU-Gravel with Geotextile, Thick	SqFt	\$1.23
561	Heavy Use Area Protection	Gravel without Geotextile, Regular Thickness	SqFt	\$0.53



<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
561	Heavy Use Area Protection	HU-Gravel without Geotextile, Regular Thickness	SqFt	\$0.80
561	Heavy Use Area Protection	Gravel without Geotextile, Thick	SqFt	\$0.75
561	Heavy Use Area Protection	HU-Gravel without Geotextile, Thick	SqFt	\$1.13
561	Heavy Use Area Protection	Winter Feeding Station	SqFt	\$6.88
561	Heavy Use Area Protection	HU-Winter Feeding Station	SqFt	\$10.33
561	Heavy Use Area Protection	Winter Feeding station with gravel	SqFt	\$4.38
561	Heavy Use Area Protection	HU-Winter Feeding station with gravel	SqFt	\$6.57
570	Stormwater Runoff Control	Combination, Most common Best Management Practices	Ac	\$587.37
570	Stormwater Runoff Control	HU-Combination, Most common Best Management Practices	Ac	\$881.06
570	Stormwater Runoff Control	Rain Garden, small scale	SqFt	\$0.83
570	Stormwater Runoff Control	HU-Rain Garden, small scale	SqFt	\$1.24
570	Stormwater Runoff Control	Stormwater Runoff Control	Ac	\$718.28
570	Stormwater Runoff Control	HU-Stormwater Runoff Control	Ac	\$1,077.41
574	Spring Development	Collection Structure	No	\$776.10
574	Spring Development	HU-Collection Structure	No	\$1,164.15
574	Spring Development	Horizontal Collection Pipe	No	\$530.14
574	Spring Development	HU-Horizontal Collection Pipe	No	\$795.21
574	Spring Development	Horizontal Pipe with Collection Box	No	\$1,439.79
574	Spring Development	HU-Horizontal Pipe with Collection Box	No	\$2,159.68
574	Spring Development	Vertical Collection and Storage Pipe	No	\$1,142.29
574	Spring Development	HU-Vertical Collection and Storage Pipe	No	\$1,713.44
575	Trails and Walkways	Trail or Walkway, Rock/Gravel on Geotextile	Ft	\$4.19
575	Trails and Walkways	HU-Trail or Walkway, Rock/Gravel on Geotextile	Ft	\$6.29
575	Trails and Walkways	Wood Chips, Walkway	SqFt	\$0.43
575	Trails and Walkways	HU-Wood Chips, Walkway	SqFt	\$0.64
575	Trails and Walkways	Wood Chips, Walkway small scale	SqFt	\$0.97
575	Trails and Walkways	HU-Wood Chips, Walkway small scale	SqFt	\$1.45
578	Stream Crossing	Concrete Crossing	SqFt	\$5.74
578	Stream Crossing	HU-Concrete Crossing	SqFt	\$8.62

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
578	Stream Crossing	Culvert Installation	DialnFt	\$2.33
578	Stream Crossing	HU-Culvert Installation	DialnFt	\$3.49
578	Stream Crossing	Rip Rap Crossing	SqFt	\$2.96
578	Stream Crossing	HU-Rip Rap Crossing	SqFt	\$4.44
580	Streambank and Shoreline Protection	Bank Shaping	Ft	\$7.83
580	Streambank and Shoreline Protection	HU-Bank Shaping	Ft	\$9.40
580	Streambank and Shoreline Protection	Bankfull Bench, Rock Toe	CuYd	\$268.22
580	Streambank and Shoreline Protection	HU-Bankfull Bench, Rock Toe	CuYd	\$321.86
580	Streambank and Shoreline Protection	Bankfull Bench, Wood Toe	Lnft	\$119.58
580	Streambank and Shoreline Protection	HU-Bankfull Bench, Wood Toe	Lnft	\$143.49
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$18.02
580	Streambank and Shoreline Protection	HU-Bioengineered	Ft	\$21.63
580	Streambank and Shoreline Protection	In-Channel Boulder Structure	CuYd	\$201.03
580	Streambank and Shoreline Protection	HU-In-Channel Boulder Structure	CuYd	\$241.24
580	Streambank and Shoreline Protection	Stone Toe protection with vegetation	Ft	\$57.83
580	Streambank and Shoreline Protection	HU-Stone Toe protection with vegetation	Ft	\$69.40
580	Streambank and Shoreline Protection	Stream Barb/Bendway Weir-large stream	Ft	\$99.55
580	Streambank and Shoreline Protection	HU-Stream Barb/Bendway Weir-large stream	Ft	\$119.46
580	Streambank and Shoreline Protection	Stream Barb/LPSTP-Longitudinal Peaked Stone Toe Protection-small Streams	Ft	\$60.24
580	Streambank and Shoreline Protection	HU-Stream Barb/LPSTP-Longitudinal Peaked Stone Toe Protection-small Streams	Ft	\$72.29
580	Streambank and Shoreline Protection	Structural	CuYd	\$67.53
580	Streambank and Shoreline Protection	HU-Structural	CuYd	\$81.04
580	Streambank and Shoreline Protection	Weir/Riffle Large	No	\$10,308.44
580	Streambank and Shoreline Protection	HU-Weir/Riffle Large	No	\$12,370.13
580	Streambank and Shoreline Protection	Weir/Riffle Medium	No	\$7,759.62
580	Streambank and Shoreline Protection	HU-Weir/Riffle Medium	No	\$9,311.54
580	Streambank and Shoreline Protection	Weir/Riffle Small	No	\$3,657.08
580	Streambank and Shoreline Protection	HU-Weir/Riffle Small	No	\$4,388.49
582	Open Channel	Two Stage Ditch	Ft	\$5.84

Code	Practice	Component	Units	Unit Cost
582	Open Channel	HU-Two Stage Ditch	Ft	\$8.76
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$0.97
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.45
587	Structure for Water Control	Automated DWM Control Structure	No	\$4,715.11
587	Structure for Water Control	HU-Automated DWM Control Structure	No	\$7,072.67
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, >18 in. dia. Pipe	No	\$4,830.40
587	Structure for Water Control	HU-Inline Stoplog WCS, Surface Water Control, >18 in. dia. Pipe	No	\$7,245.59
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, 12-18 in. dia. Pipe	No	\$2,998.59
587	Structure for Water Control	HU-Inline Stoplog WCS, Surface Water Control, 12-18 in. dia. Pipe	No	\$4,497.88
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, 6-10 in. dia. Pipe	No	\$1,841.64
587	Structure for Water Control	HU-Inline Stoplog WCS, Surface Water Control, 6-10 in. dia. Pipe	No	\$2,762.46
587	Structure for Water Control	Inline WCS, Subsurface Drainage Control, <=10 in. dia. Pipe	No	\$1,072.12
587	Structure for Water Control	HU-Inline WCS, Subsurface Drainage Control, <=10 in. dia. Pipe	No	\$1,608.19
587	Structure for Water Control	Inline WCS, Subsurface Drainage Control, >10 in. dia. Pipe	No	\$1,565.44
587	Structure for Water Control	HU-Inline WCS, Subsurface Drainage Control, >10 in. dia. Pipe	No	\$2,348.16
587	Structure for Water Control	Inline WCS, Subsurface Drainage Control, float activated head pressure valve	No	\$613.08
587	Structure for Water Control	HU-Inline WCS, Subsurface Drainage Control, float activated head pressure valve	No	\$919.62
587	Structure for Water Control	Straight Pipe, Surface Water Control, <=10 in. dia. Pipe (w/o adjustable control)	Ft	\$26.68
587	Structure for Water Control	HU-Straight Pipe, Surface Water Control, <=10 in. dia. Pipe (w/o adjustable control)	Ft	\$40.02
587	Structure for Water Control	Straight Pipe, Surface Water Control, >=12 in. dia. Pipe (w/o adjustable control)	Ft	\$34.19
587	Structure for Water Control	HU-Straight Pipe, Surface Water Control, >=12 in. dia. Pipe (w/o adjustable control)	Ft	\$51.28
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control, <=16 in. dia. Pipe.	No	\$3,199.43
587	Structure for Water Control	HU-Weir Box Inlet WCS, Surface Water Control, <=16 in. dia. Pipe.	No	\$4,799.15
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control, >16 in. dia. Pipe.	No	\$3,590.78
587	Structure for Water Control	HU-Weir Box Inlet WCS, Surface Water Control, >16 in. dia. Pipe.	No	\$5,386.17
590	Nutrient Management	Adaptive NM	No	\$1,396.52
590	Nutrient Management	HU-Adaptive NM	No	\$2,094.77
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$4.71
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$7.06

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	Basic NM (Organic/NonOrganic) greater than or equal to 0.5-10 acres	No	\$160.65
590	Nutrient Management	HU-Basic NM (Organic/NonOrganic) greater than or equal to 0.5-10 acres	No	\$240.98
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$10.01
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$15.02
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	\$20.04
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	Ac	\$30.05
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$35.80
590	Nutrient Management	HU-Small Scale Basic Nutrient Management	kSqFt	\$53.70
591	Amendments for Treatment of Agricultural Waste	Litter Amendments applied for Air Quality resource concerns	kSqFt	\$15.32
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments applied for Air Quality resource concerns	kSqFt	\$22.98
591	Amendments for Treatment of Agricultural Waste	Litter Amendments applied on a %w/w basis for Water Quality Impacts	Ton	\$228.18
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments applied on a %w/w basis for Water Quality Impacts	Ton	\$342.27
591	Amendments for Treatment of Agricultural Waste	Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$12.40
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$18.61
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$283.90
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$425.85
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$2,887.92
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,331.88
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$19.17
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$28.75
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$563.18
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$844.77
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$33.37
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$50.06
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$935.46

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,403.18
600	Terrace	Broadbase, no Topsoiling	Ft	\$1.22
600	Terrace	HU-Broadbase, no Topsoiling	Ft	\$1.84
600	Terrace	Broadbase, with Topsoiling	Ft	\$1.95
600	Terrace	HU-Broadbase, with Topsoiling	Ft	\$2.93
600	Terrace	Broadbase, with Topsoiling, Crop Season Construction	Ft	\$3.85
600	Terrace	HU-Broadbase, with Topsoiling, Crop Season Construction	Ft	\$4.82
600	Terrace	Grassed Terrace, no Topsoiling	Ft	\$1.08
600	Terrace	HU-Grassed Terrace, no Topsoiling	Ft	\$1.62
600	Terrace	Grassed Terrace, with Topsoiling	Ft	\$1.81
600	Terrace	HU-Grassed Terrace, with Topsoiling	Ft	\$2.71
600	Terrace	Grassed Terrace, with Topsoiling, Crop Season Construction	Ft	\$3.70
600	Terrace	HU-Grassed Terrace, with Topsoiling, Crop Season Construction	Ft	\$4.60
604	Saturated Buffer	Saturated Buffer	Ft	\$7.41
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$8.90
604	Saturated Buffer	Pr_Saturated Buffer	Ft	\$8.90
604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$12.81
604	Saturated Buffer	HU-Saturated Buffer with Automated Water Control Structure	Ft	\$15.37
604	Saturated Buffer	Pr_Saturated Buffer with Automated Water Control Structure	Ft	\$15.37
605	Denitrifying Bioreactor	Denitrifying Bioreactor Recharge	CuYd	\$47.36
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor Recharge	CuYd	\$56.84
605	Denitrifying Bioreactor	Pr_Denitrifying Bioreactor Recharge	CuYd	\$56.84
605	Denitrifying Bioreactor	Denitrifying Bioreactor with Automated Water Control Structures	CuYd	\$67.68
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor with Automated Water Control Structures	CuYd	\$81.22
605	Denitrifying Bioreactor	Pr_Denitrifying Bioreactor with Automated Water Control Structures	CuYd	\$81.22
605	Denitrifying Bioreactor	Denitrifying Bioreactor with liner, no soil cover	CuYd	\$55.52
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor with liner, no soil cover	CuYd	\$66.63
605	Denitrifying Bioreactor	Pr_Denitrifying Bioreactor with liner, no soil cover	CuYd	\$66.63
605	Denitrifying Bioreactor	Denitrifying Bioreactor, with liner and soil cover	CuYd	\$65.49

Code	Practice	Component	Units	Unit Cost
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, with liner and soil cover	CuYd	\$78.59
605	Denitrifying Bioreactor	Pr_Denitrifying Bioreactor, with liner and soil cover	CuYd	\$78.59
605	Denitrifying Bioreactor	Denitrifying Bioreactor, without liner, no soil cover	CuYd	\$53.43
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, without liner, no soil cover	CuYd	\$64.11
605	Denitrifying Bioreactor	Pr_Denitrifying Bioreactor, without liner, no soil cover	CuYd	\$64.11
605	Denitrifying Bioreactor	Denitrifying Bioreactor, without Liner, Soil Cover	CuYd	\$62.04
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, without Liner, Soil Cover	CuYd	\$74.45
605	Denitrifying Bioreactor	Pr_Denitrifying Bioreactor, without Liner, Soil Cover	CuYd	\$74.45
606	Subsurface Drain	<= 5in CPP	Ft	\$1.19
606	Subsurface Drain	HU-<= 5in CPP	Ft	\$1.78
606	Subsurface Drain	>= 15in CPP	Ft	\$7.84
606	Subsurface Drain	HU->= 15in CPP	Ft	\$11.77
606	Subsurface Drain	10in CPP	Ft	\$4.02
606	Subsurface Drain	HU-10in CPP	Ft	\$6.03
606	Subsurface Drain	12in CPP	Ft	\$4.58
606	Subsurface Drain	HU-12in CPP	Ft	\$6.87
606	Subsurface Drain	6in CPP	Ft	\$1.56
606	Subsurface Drain	HU-6in CPP	Ft	\$2.34
606	Subsurface Drain	8in CPP	Ft	\$3.05
606	Subsurface Drain	HU-8in CPP	Ft	\$4.58
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$2.56
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$3.84
606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$4.13
606	Subsurface Drain	HU-Secondary Main Retrofit for DWM	Ft	\$6.19
612	Tree/Shrub Establishment	Bareroot Trees and Shrubs, Each	No	\$1.18
612	Tree/Shrub Establishment	HU-Bareroot Trees and Shrubs, Each	No	\$1.42
612	Tree/Shrub Establishment	Pr_Bareroot Trees and Shrubs, Each	No	\$1.42
612	Tree/Shrub Establishment	Bareroot Trees and Shrubs, Hand Planting	No	\$2.68
612	Tree/Shrub Establishment	HU-Bareroot Trees and Shrubs, Hand Planting	No	\$3.21

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	Pr_Bareroot Trees and Shrubs, Hand Planting	No	\$3.21
612	Tree/Shrub Establishment	Bareroot Trees and Shrubs, with Tree Shelters, Each	No	\$5.16
612	Tree/Shrub Establishment	HU-Bareroot Trees and Shrubs, with Tree Shelters, Each	No	\$6.19
612	Tree/Shrub Establishment	Pr_Bareroot Trees and Shrubs, with Tree Shelters, Each	No	\$6.19
612	Tree/Shrub Establishment	Conifer Establishment, Bareroot	Ac	\$685.33
612	Tree/Shrub Establishment	HU-Conifer Establishment, Bareroot	Ac	\$743.53
612	Tree/Shrub Establishment	Pr_Conifer Establishment, Bareroot	Ac	\$743.53
612	Tree/Shrub Establishment	Direct Seeding	Ac	\$942.09
612	Tree/Shrub Establishment	HU-Direct Seeding	Ac	\$1,051.64
612	Tree/Shrub Establishment	Pr_Direct Seeding	Ac	\$1,051.64
612	Tree/Shrub Establishment	Direct Seeding, no Foregone Income	Ac	\$547.79
612	Tree/Shrub Establishment	HU-Direct Seeding, no Foregone Income	Ac	\$657.35
612	Tree/Shrub Establishment	Pr_Direct Seeding, no Foregone Income	Ac	\$657.35
612	Tree/Shrub Establishment	Hardwood Establishment, Bareroot	Ac	\$905.80
612	Tree/Shrub Establishment	HU-Hardwood Establishment, Bareroot	Ac	\$1,008.10
612	Tree/Shrub Establishment	Pr_Hardwood Establishment, Bareroot	Ac	\$1,008.10
612	Tree/Shrub Establishment	Hardwood Establishment, Bareroot, Pasture Conversion	Ac	\$691.93
612	Tree/Shrub Establishment	HU-Hardwood Establishment, Bareroot, Pasture Conversion	Ac	\$819.90
612	Tree/Shrub Establishment	Pr_Hardwood Establishment, Bareroot, Pasture Conversion	Ac	\$819.90
612	Tree/Shrub Establishment	Shrub Establishment, Bareroot	Ac	\$2,107.97
612	Tree/Shrub Establishment	HU-Shrub Establishment, Bareroot	Ac	\$2,450.71
612	Tree/Shrub Establishment	Pr_Shrub Establishment, Bareroot	Ac	\$2,450.71
612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage	No	\$13.62
612	Tree/Shrub Establishment	HU-Tree-Shrub Establishment - Small Acreage	No	\$16.34
612	Tree/Shrub Establishment	Pr_Tree-Shrub Establishment - Small Acreage	No	\$16.34
614	Watering Facility	Above Ground Storage, >3,000 gallons	No	\$2,814.75
614	Watering Facility	HU-Above Ground Storage, >3,000 gallons	No	\$4,222.12
614	Watering Facility	Above Ground Storage, 1,000 - 3,000 gallons	No	\$1,668.21
614	Watering Facility	HU-Above Ground Storage, 1,000 - 3,000 gallons	No	\$2,502.31

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	Access Ramp	SqFt	\$1.56
614	Watering Facility	HU-Access Ramp	SqFt	\$2.34
614	Watering Facility	Frost Free Waterer	No	\$768.66
614	Watering Facility	HU-Frost Free Waterer	No	\$1,152.99
614	Watering Facility	Large Permanent Tank, 450 -1000 gallons, or Fountain	No	\$691.65
614	Watering Facility	HU-Large Permanent Tank, 450 -1000 gallons, or Fountain	No	\$1,037.47
614	Watering Facility	Permanent Tank, <450 gallons	No	\$365.73
614	Watering Facility	HU-Permanent Tank, <450 gallons	No	\$548.60
614	Watering Facility	Portable Tank	No	\$121.93
614	Watering Facility	HU-Portable Tank	No	\$182.89
614	Watering Facility	Underground Storage Tank	No	\$2,706.65
614	Watering Facility	HU-Underground Storage Tank	No	\$4,059.98
620	Underground Outlet	<= 5in Diameter Pipe with Risers	Ft	\$1.70
620	Underground Outlet	HU-<= 5in Diameter Pipe with Risers	Ft	\$2.55
620	Underground Outlet	<=5in Diameter Pipe	Ft	\$1.52
620	Underground Outlet	HU-<=5in Diameter Pipe	Ft	\$2.27
620	Underground Outlet	>=12in Diameter Pipe	Ft	\$5.28
620	Underground Outlet	HU->=12in Diameter Pipe	Ft	\$7.93
620	Underground Outlet	>=12in Diameter Pipe with Risers	Ft	\$6.66
620	Underground Outlet	HU->=12in Diameter Pipe with Risers	Ft	\$9.98
620	Underground Outlet	10in Diameter Pipe	Ft	\$4.59
620	Underground Outlet	HU-10in Diameter Pipe	Ft	\$6.89
620	Underground Outlet	10in Diameter Pipe with Risers	Ft	\$5.02
620	Underground Outlet	HU-10in Diameter Pipe with Risers	Ft	\$7.53
620	Underground Outlet	6in Diameter Pipe	Ft	\$1.94
620	Underground Outlet	HU-6in Diameter Pipe	Ft	\$2.91
620	Underground Outlet	6in Diameter Pipe with Risers	Ft	\$2.13
620	Underground Outlet	HU-6in Diameter Pipe with Risers	Ft	\$3.19
620	Underground Outlet	8in Diameter Pipe	Ft	\$3.44



Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	HU-8in Diameter Pipe	Ft	\$5.16
620	Underground Outlet	8in Diameter Pipe with Risers	Ft	\$3.46
620	Underground Outlet	HU-8in Diameter Pipe with Risers	Ft	\$5.20
620	Underground Outlet	Blind Inlet	Ft	\$44.14
620	Underground Outlet	HU-Blind Inlet	Ft	\$66.22
620	Underground Outlet	Perforated Pipe Riser	No	\$171.10
620	Underground Outlet	HU-Perforated Pipe Riser	No	\$256.65
620	Underground Outlet	Trickle Flow Collector	Ft	\$47.55
620	Underground Outlet	HU-Trickle Flow Collector	Ft	\$71.33
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System	No	\$4,706.76
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System	No	\$7,060.14
629	Waste Treatment	Poultry Litter Gasifier	No	\$147,975.00
629	Waste Treatment	HU-Poultry Litter Gasifier	No	\$221,962.50
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$3.23
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$4.84
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$5.71
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$8.56
632	Waste Separation Facility	Earthen Settling Structure	Cu-Ft	\$0.19
632	Waste Separation Facility	HU-Earthen Settling Structure	Cu-Ft	\$0.28
632	Waste Separation Facility	Gravity Tank	Cu-Ft	\$3.12
632	Waste Separation Facility	HU-Gravity Tank	Cu-Ft	\$4.68
632	Waste Separation Facility	Mechanical Separation Facility	No	\$29,190.48
632	Waste Separation Facility	HU-Mechanical Separation Facility	No	\$43,785.73
634	Waste Transfer	Cased Pipeline with Boring	Ft	\$83.99
634	Waste Transfer	HU-Cased Pipeline with Boring	Ft	\$125.98
634	Waste Transfer	Concrete Channel with Curb	SqFt	\$4.79
634	Waste Transfer	HU-Concrete Channel with Curb	SqFt	\$7.19
634	Waste Transfer	Concrete Channel with Drop Chute	No	\$7,529.55
634	Waste Transfer	HU-Concrete Channel with Drop Chute	No	\$11,294.32

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Concrete Channel with push-off wall at pond and safety gate	SqFt	\$9.75
634	Waste Transfer	HU-Concrete Channel with push-off wall at pond and safety gate	SqFt	\$14.62
634	Waste Transfer	Concrete Channel with Wall	SqFt	\$9.43
634	Waste Transfer	HU-Concrete Channel with Wall	SqFt	\$14.14
634	Waste Transfer	Gravity or Low Pressure Flow Pipeline, Large	Ft	\$21.64
634	Waste Transfer	HU-Gravity or Low Pressure Flow Pipeline, Large	Ft	\$32.46
634	Waste Transfer	Gravity or Low Pressure Flow Pipeline, Small	Ft	\$10.77
634	Waste Transfer	HU-Gravity or Low Pressure Flow Pipeline, Small	Ft	\$16.15
634	Waste Transfer	Lot Runoff Containment Wall, <=1ft tall	Ft	\$36.31
634	Waste Transfer	HU-Lot Runoff Containment Wall, <=1ft tall	Ft	\$54.47
634	Waste Transfer	Lot Runoff Containment Wall, >1ft Tall	Ft	\$43.31
634	Waste Transfer	HU-Lot Runoff Containment Wall, >1ft Tall	Ft	\$64.97
634	Waste Transfer	Manure Auger	No	\$5,637.63
634	Waste Transfer	HU-Manure Auger	No	\$8,456.45
634	Waste Transfer	Manure Flush System	Gal	\$4.03
634	Waste Transfer	HU-Manure Flush System	Gal	\$6.05
634	Waste Transfer	Pressurized Pipeline	Ft	\$11.52
634	Waste Transfer	HU-Pressurized Pipeline	Ft	\$17.28
634	Waste Transfer	Wastewater basin, 5000 gal. and larger	Gal	\$1.70
634	Waste Transfer	HU-Wastewater basin, 5000 gal. and larger	Gal	\$2.56
634	Waste Transfer	Wastewater catch basin, less than or equal to 1000 gal.	Gal	\$5.44
634	Waste Transfer	HU-Wastewater catch basin, less than or equal to 1000 gal.	Gal	\$8.15
634	Waste Transfer	Wastewater reception pit, 1000 to 5000 gal.	Gal	\$2.21
634	Waste Transfer	HU-Wastewater reception pit, 1000 to 5000 gal.	Gal	\$3.32
634	Waste Transfer	Wastewater Recycle System for Flush System, Pipes only	Ft	\$5.88
634	Waste Transfer	HU-Wastewater Recycle System for Flush System, Pipes only	Ft	\$8.82
635	Vegetated Treatment Area	VTA using an Existing Vegetative Area with Flow Distribution	Ac	\$6,006.28
635	Vegetated Treatment Area	HU-VTA using an Existing Vegetative Area with Flow Distribution	Ac	\$9,009.43
635	Vegetated Treatment Area	VTA-Constructed Vegetative Area with Flow Distribution	Ac	\$4,379.37

Code	Practice	Component	Units	Unit Cost
635	Vegetated Treatment Area	HU-VTA-Constructed Vegetative Area with Flow Distribution	Ac	\$6,569.05
635	Vegetated Treatment Area	VTA-Constructed with Mechanical distribution	Ac	\$1,232.31
635	Vegetated Treatment Area	HU-VTA-Constructed with Mechanical distribution	Ac	\$1,848.46
638	Water and Sediment Control Basin	Base	CuYd	\$1.48
638	Water and Sediment Control Basin	HU-Base	CuYd	\$2.22
638	Water and Sediment Control Basin	Base, crop seasonal construction	CuYd	\$2.05
638	Water and Sediment Control Basin	HU-Base, crop seasonal construction	CuYd	\$2.79
638	Water and Sediment Control Basin	Topsoil	CuYd	\$1.63
638	Water and Sediment Control Basin	HU-Topsoil	CuYd	\$2.44
638	Water and Sediment Control Basin	Topsoil, crop seasonal construction	CuYd	\$2.19
638	Water and Sediment Control Basin	HU-Topsoil, crop seasonal construction	CuYd	\$3.00
642	Water Well	Deep Drilled Well, > 100 Feet	Ft	\$15.93
642	Water Well	HU-Deep Drilled Well, > 100 Feet	Ft	\$23.89
642	Water Well	Large Diameter Drilled Well	Ft	\$125.53
642	Water Well	HU-Large Diameter Drilled Well	Ft	\$188.30
642	Water Well	Shallow Drilled Well, <= 100 feet, <= 6in Dia.	Ft	\$29.27
642	Water Well	HU-Shallow Drilled Well, <= 100 feet, <= 6in Dia.	Ft	\$43.90
642	Water Well	Shallow Drilled Well, <= 100 feet, > 6in Dia.	Ft	\$36.89
642	Water Well	HU-Shallow Drilled Well, <= 100 feet, > 6in Dia.	Ft	\$55.33
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$19.13
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$22.96
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.33
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.99
643	Restoration of Rare or Declining Natural Communities	High Species Richness on Fallow or Non-Cropland, no FI	Ac	\$400.93
643	Restoration of Rare or Declining Natural Communities	HU-High Species Richness on Fallow or Non-Cropland, no FI	Ac	\$481.11
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$10.00
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$12.01
643	Restoration of Rare or Declining Natural Communities	Savanna or Prairie Restoration, Heavy	Ac	\$229.09
643	Restoration of Rare or Declining Natural Communities	HU-Savanna or Prairie Restoration, Heavy	Ac	\$274.91

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
643	Restoration of Rare or Declining Natural Communities	Savanna or Prairie Restoration, Light	Ac	\$59.63
643	Restoration of Rare or Declining Natural Communities	HU-Savanna or Prairie Restoration, Light	Ac	\$71.56
643	Restoration of Rare or Declining Natural Communities	Savanna or Prairie Restoration, Medium	Ac	\$138.90
643	Restoration of Rare or Declining Natural Communities	HU-Savanna or Prairie Restoration, Medium	Ac	\$166.68
643	Restoration of Rare or Declining Natural Communities	Woodland Restoration, Heavy	Ac	\$199.18
643	Restoration of Rare or Declining Natural Communities	HU-Woodland Restoration, Heavy	Ac	\$239.01
643	Restoration of Rare or Declining Natural Communities	Woodland Restoration, Light	Ac	\$127.30
643	Restoration of Rare or Declining Natural Communities	HU-Woodland Restoration, Light	Ac	\$152.76
643	Restoration of Rare or Declining Natural Communities	Woodland Restoration, Medium	Ac	\$155.54
643	Restoration of Rare or Declining Natural Communities	HU-Woodland Restoration, Medium	Ac	\$186.65
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$87.02
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$104.42
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$36.18
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$43.42
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$25.30
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$30.36
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$10.00
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$12.01
644	Wetland Wildlife Habitat Management	Management and monitoring only, foregone income	Ac	\$409.33
644	Wetland Wildlife Habitat Management	HU-Management and monitoring only, foregone income	Ac	\$412.34
644	Wetland Wildlife Habitat Management	Topographic Feature Creation, High	Ac	\$1,245.43
644	Wetland Wildlife Habitat Management	HU-Topographic Feature Creation, High	Ac	\$1,494.51
644	Wetland Wildlife Habitat Management	Topographic Feature Creation, Low	Ac	\$638.02
644	Wetland Wildlife Habitat Management	HU-Topographic Feature Creation, Low	Ac	\$765.62
644	Wetland Wildlife Habitat Management	Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.33
644	Wetland Wildlife Habitat Management	HU-Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.99
645	Upland Wildlife Habitat Management	Deferred Acres	Ac	\$407.83
645	Upland Wildlife Habitat Management	HU-Deferred Acres	Ac	\$410.54
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$279.94

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$335.93
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$25.30
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$30.36
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.33
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.99
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$10.00
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$12.01
645	Upland Wildlife Habitat Management	Macro Topography, deep	No	\$612.50
645	Upland Wildlife Habitat Management	HU-Macro Topography, deep	No	\$735.00
645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement w/ FI	Ac	\$21.71
645	Upland Wildlife Habitat Management	HU-Wildlife Habitat Enhancement w/ FI	Ac	\$22.05
646	Shallow Water Development and Management	High Level Management, Pumping	Ac	\$47.33
646	Shallow Water Development and Management	HU-High Level Management, Pumping	Ac	\$51.83
646	Shallow Water Development and Management	Low Level Management, Natural Ponding	Ac	\$33.79
646	Shallow Water Development and Management	HU-Low Level Management, Natural Ponding	Ac	\$35.59
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$74.81
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	\$89.77
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$132.98
647	Early Successional Habitat Development-Mgt	HU-Mowing	Ac	\$159.58
647	Early Successional Habitat Development-Mgt	Mowing and Disking	Ac	\$142.89
647	Early Successional Habitat Development-Mgt	HU-Mowing and Disking	Ac	\$171.47
647	Early Successional Habitat Development-Mgt	Mowing and Heavy Disking	Ac	\$152.80
647	Early Successional Habitat Development-Mgt	HU-Mowing and Heavy Disking	Ac	\$183.36
647	Early Successional Habitat Development-Mgt	Strip Spraying	Ac	\$50.87
647	Early Successional Habitat Development-Mgt	HU-Strip Spraying	Ac	\$61.05
649	Structures for Wildlife	Brush Pile, Small	No	\$33.14
649	Structures for Wildlife	HU-Brush Pile, Small	No	\$39.77
649	Structures for Wildlife	Downed Tree Structure	No	\$229.80
649	Structures for Wildlife	HU-Downed Tree Structure	No	\$275.76

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	Edgefeathering, heavy	Ac	\$927.05
649	Structures for Wildlife	HU-Edgefeathering, heavy	Ac	\$1,112.46
649	Structures for Wildlife	Edgefeathering, light	Ac	\$501.44
649	Structures for Wildlife	HU-Edgefeathering, light	Ac	\$601.72
649	Structures for Wildlife	Escape Ramp	No	\$68.62
649	Structures for Wildlife	HU-Escape Ramp	No	\$82.35
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.14
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.17
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	No	\$329.47
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	No	\$395.37
649	Structures for Wildlife	Nesting Box, Small, with pole	No	\$57.85
649	Structures for Wildlife	HU-Nesting Box, Small, with pole	No	\$69.42
655	Forest Trails and Landings	Log Landing Shaping and Grading with Vegetation Establishment	Ac	\$1,360.83
655	Forest Trails and Landings	HU-Log Landing Shaping and Grading with Vegetation Establishment	Ac	\$1,633.00
655	Forest Trails and Landings	Shaping and Grading	Ft	\$0.48
655	Forest Trails and Landings	HU-Shaping and Grading	Ft	\$0.58
655	Forest Trails and Landings	Shaping and Grading with Vegetation Establishment	Ft	\$0.67
655	Forest Trails and Landings	HU-Shaping and Grading with Vegetation Establishment	Ft	\$0.80
655	Forest Trails and Landings	Water Bar Installation	No	\$46.05
655	Forest Trails and Landings	HU-Water Bar Installation	No	\$55.26
656	Constructed Wetland	Constructed Wetland, Dense Planting	Ac	\$8,905.52
656	Constructed Wetland	HU-Constructed Wetland, Dense Planting	Ac	\$10,647.20
656	Constructed Wetland	Pr_Constructed Wetland, Dense Planting	Ac	\$10,647.20
656	Constructed Wetland	Constructed Wetland, Earthwork only	Ac	\$4,162.25
656	Constructed Wetland	HU-Constructed Wetland, Earthwork only	Ac	\$4,955.27
656	Constructed Wetland	Pr_Constructed Wetland, Earthwork only	Ac	\$4,955.27
656	Constructed Wetland	Constructed Wetland, Light Planting	Ac	\$6,914.65
656	Constructed Wetland	HU-Constructed Wetland, Light Planting	Ac	\$8,258.15
656	Constructed Wetland	Pr_Constructed Wetland, Light Planting	Ac	\$8,258.15

Code	Practice	Component	Units	Unit Cost
657	Wetland Restoration	Depression Sediment Removal and Ditch Plug	Ac	\$2,109.82
657	Wetland Restoration	HU-Depression Sediment Removal and Ditch Plug	Ac	\$2,452.93
657	Wetland Restoration	Pr_Depression Sediment Removal and Ditch Plug	Ac	\$2,452.93
657	Wetland Restoration	Excavation	Ac	\$4,636.05
657	Wetland Restoration	HU-Excavation	Ac	\$5,484.40
657	Wetland Restoration	Pr_Excavation	Ac	\$5,484.40
657	Wetland Restoration	Mineral Flat, Tile Removal	Ac	\$415.69
657	Wetland Restoration	HU-Mineral Flat, Tile Removal	Ac	\$419.97
657	Wetland Restoration	Pr_Mineral Flat, Tile Removal	Ac	\$419.97
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	Ac	\$1,104.32
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	Ac	\$1,272.61
657	Wetland Restoration	Pr_Riverine Channel and Floodplain Restoration	Ac	\$1,272.61
657	Wetland Restoration	Riverine Levee Removal, ditch plugs and floodplain features	Ac	\$988.90
657	Wetland Restoration	HU-Riverine Levee Removal, ditch plugs and floodplain features	Ac	\$1,107.82
657	Wetland Restoration	Pr_Riverine Levee Removal, ditch plugs and floodplain features	Ac	\$1,107.82
657	Wetland Restoration	Riverine, oxbow wetland	Ac	\$18,218.61
657	Wetland Restoration	HU-Riverine, oxbow wetland	Ac	\$21,862.34
657	Wetland Restoration	Pr_Riverine, oxbow wetland	Ac	\$21,862.34
657	Wetland Restoration	Vernal Pool	Ac	\$8,936.91
657	Wetland Restoration	HU-Vernal Pool	Ac	\$10,724.29
657	Wetland Restoration	Pr_Vernal Pool	Ac	\$10,724.29
658	Wetland Creation	Embankment	Ac	\$3,090.01
658	Wetland Creation	HU-Embankment	Ac	\$3,629.15
658	Wetland Creation	Pr_Embankment	Ac	\$3,629.15
658	Wetland Creation	Excavated	Ac	\$3,242.98
658	Wetland Creation	HU-Excavated	Ac	\$3,812.72
658	Wetland Creation	Pr_Excavated	Ac	\$3,812.72
659	Wetland Enhancement	Depression, Sediment Removal and Ditch Plug	Ac	\$2,109.82
659	Wetland Enhancement	HU-Depression, Sediment Removal and Ditch Plug	Ac	\$2,452.93

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
659	Wetland Enhancement	Pr_Depression, Sediment Removal and Ditch Plug	Ac	\$2,452.93
659	Wetland Enhancement	Mineral Flat, Tile Removal	No	\$2,771.27
659	Wetland Enhancement	HU-Mineral Flat, Tile Removal	No	\$2,799.79
659	Wetland Enhancement	Pr_Mineral Flat, Tile Removal	No	\$2,799.79
659	Wetland Enhancement	Riverine, Levee Removal, ditch plugs and floodplain features	Ac	\$988.90
659	Wetland Enhancement	HU-Riverine, Levee Removal, ditch plugs and floodplain features	Ac	\$1,107.82
659	Wetland Enhancement	Pr_Riverine, Levee Removal, ditch plugs and floodplain features	Ac	\$1,107.82
659	Wetland Enhancement	Riverine, oxbow wetland	Ac	\$18,218.61
659	Wetland Enhancement	HU-Riverine, oxbow wetland	Ac	\$21,862.34
659	Wetland Enhancement	Pr_Riverine, oxbow wetland	Ac	\$21,862.34
659	Wetland Enhancement	Vernal Pool	Ac	\$8,936.91
659	Wetland Enhancement	HU-Vernal Pool	Ac	\$10,724.29
659	Wetland Enhancement	Pr_Vernal Pool	Ac	\$10,724.29
666	Forest Stand Improvement	Forest Stand Improvement, Heavy	Ac	\$145.61
666	Forest Stand Improvement	HU-Forest Stand Improvement, Heavy	Ac	\$174.73
666	Forest Stand Improvement	Forest Stand Improvement, Light	Ac	\$95.42
666	Forest Stand Improvement	HU-Forest Stand Improvement, Light	Ac	\$114.50
666	Forest Stand Improvement	Forest Stand Improvement, Medium	Ac	\$116.05
666	Forest Stand Improvement	HU-Forest Stand Improvement, Medium	Ac	\$139.26
666	Forest Stand Improvement	Temporary Forest Openings, patch clearcuts	Ac	\$246.36
666	Forest Stand Improvement	HU-Temporary Forest Openings, patch clearcuts	Ac	\$295.63
810	Annual Forages for Grazing Systems	Annual forages mix	Ac	\$46.26
810	Annual Forages for Grazing Systems	HU-Annual forages mix	Ac	\$69.39