

## **Environmental Quality Incentives Program**

Fiscal Year 2024

Code	Practice	Component	Units	<b>Unit Cost</b>
101	CNMP Design and Implementation Activity	Design- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$8,572.77
101	CNMP Design and Implementation Activity	HU-Design- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$10,287.33
101	CNMP Design and Implementation Activity	Design- Dairy greater than or equal to 700 AU with Land Application	No	\$9,546.67
101	CNMP Design and Implementation Activity	HU-Design- Dairy greater than or equal to 700 AU with Land Application	No	\$11,456.00
101	CNMP Design and Implementation Activity	Design- Dairy less than 300 AU Land Application	No	\$8,084.48
101	CNMP Design and Implementation Activity	HU-Design- Dairy less than 300 AU Land Application	No	\$9,701.38
101	CNMP Design and Implementation Activity	Design- Livestock Operations greater than 300 AU without Land Application	No	\$5,717.72
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations greater than 300 AU without Land Application	No	\$6,861.26
101	CNMP Design and Implementation Activity	Design- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$3,730.13
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$4,476.15
101	CNMP Design and Implementation Activity	Design- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$5,032.23
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$6,038.68
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation greater 700 AU with Land Application	No	\$9,706.75
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation greater 700 AU with Land Application	No	\$11,648.09
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$8,089.85
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$9,707.82
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation Less than 300 AU with Land Application	No	\$7,206.73
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation Less than 300 AU with Land Application	No	\$8,648.07
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$6,582.50
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$7,899.00

Code	Practice	Component	Units	<b>Unit Cost</b>
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$5,194.99
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$6,233.99
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations less than 300 AU without Land Application	No	\$5,241.50
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations less than 300 AU without Land Application	No	\$6,289.80
101	CNMP Design and Implementation Activity	Design-CNMP Revision	No	\$3,655.45
101	CNMP Design and Implementation Activity	HU-Design-CNMP Revision	No	\$4,386.54
102	Comprehensive Nutrient Management Plan	Planning Dairy Greater than 300 AU, less than 700 AU with Land	No	\$7,220.18
102	Comprehensive Nutrient Management Plan	HU-Planning Dairy Greater than 300 AU, less than 700 AU with Land	No	\$8,664.21
102	Comprehensive Nutrient Management Plan	Planning Dairy Greater than 700 AU with Land	No	\$9,064.41
102	Comprehensive Nutrient Management Plan	HU-Planning Dairy Greater than 700 AU with Land	No	\$10,877.30
102	Comprehensive Nutrient Management Plan	Planning Dairy Less than 300 AU with Land	No	\$6,097.96
102	Comprehensive Nutrient Management Plan	HU-Planning Dairy Less than 300 AU with Land	No	\$7,317.55
102	Comprehensive Nutrient Management Plan	Planning Livestock Greater than 300 AU, less than 700 AU with Land	No	\$6,741.59
102	Comprehensive Nutrient Management Plan	HU-Planning Livestock Greater than 300 AU, less than 700 AU with Land	No	\$8,089.91
102	Comprehensive Nutrient Management Plan	Planning Livestock Greater than 300 AU, No-Land	No	\$5,375.94
102	Comprehensive Nutrient Management Plan	HU-Planning Livestock Greater than 300 AU, No-Land	No	\$6,451.13
102	Comprehensive Nutrient Management Plan	Planning Livestock Greater than 700 AU with Land	No	\$8,185.63
102	Comprehensive Nutrient Management Plan	HU-Planning Livestock Greater than 700 AU with Land	No	\$9,822.75
102	Comprehensive Nutrient Management Plan	Planning Livestock Less than 300 AU with Land	No	\$5,008.75
102	Comprehensive Nutrient Management Plan	HU-Planning Livestock Less than 300 AU with Land	No	\$6,010.50
102	Comprehensive Nutrient Management Plan	Planning Livestock Less than 300 AU, No-Land	No	\$3,931.91
102	Comprehensive Nutrient Management Plan	HU-Planning Livestock Less than 300 AU, No-Land	No	\$4,718.29
106	Forest Management Plan	FMP 101 to 250 acres	No	\$2,918.26
106	Forest Management Plan	HU-FMP 101 to 250 acres	No	\$3,501.91
106	Forest Management Plan	FMP 21 to 100 acres	No	\$1,776.33

Code	Practice	Component	Units	<b>Unit Cost</b>
106	Forest Management Plan	HU-FMP 21 to 100 acres	No	\$2,131.60
106	Forest Management Plan	FMP 251 to 500 acres	No	\$4,313.94
106	Forest Management Plan	HU-FMP 251 to 500 acres	No	\$5,176.73
106	Forest Management Plan	FMP 501 to 1000 acres	No	\$5,265.55
106	Forest Management Plan	HU-FMP 501 to 1000 acres	No	\$6,318.66
106	Forest Management Plan	FMP Greater Than 1000 acres	No	\$6,851.56
106	Forest Management Plan	HU-FMP Greater Than 1000 acres	No	\$8,221.87
106	Forest Management Plan	FMP Less Than or Equal to 20 acres	No	\$1,205.37
106	Forest Management Plan	HU-FMP Less Than or Equal to 20 acres	No	\$1,446.44
110	Grazing Management Plan	Conservation Plan for Grazed Lands <100 acres.	No	\$1,881.77
110	Grazing Management Plan	HU-Conservation Plan for Grazed Lands <100 acres.	No	\$2,258.12
110	Grazing Management Plan	Conservation Plan for Grazed Lands >10,000 acres	No	\$4,233.98
110	Grazing Management Plan	HU-Conservation Plan for Grazed Lands >10,000 acres	No	\$5,080.77
110	Grazing Management Plan	Conservation Plan for Grazed Lands 1,501 to 5,000 acres	No	\$3,293.09
110	Grazing Management Plan	HU-Conservation Plan for Grazed Lands 1,501 to 5,000 acres	No	\$3,951.71
110	Grazing Management Plan	Conservation Plan for Grazed Lands 101 to 500 acres	No	\$2,352.21
110	Grazing Management Plan	HU-Conservation Plan for Grazed Lands 101 to 500 acres	No	\$2,822.65
110	Grazing Management Plan	Conservation Plan for Grazed Lands 5,001 to 10,000 acres	No	\$3,763.53
110	Grazing Management Plan	HU-Conservation Plan for Grazed Lands 5,001 to 10,000 acres	No	\$4,516.24
110	Grazing Management Plan	Conservation Plan for Grazed Lands 501 to 1,500 acres	No	\$2,822.65
110	Grazing Management Plan	HU-Conservation Plan for Grazed Lands 501 to 1,500 acres	No	\$3,387.18
116	Soil Health Management Plan	Crops, <5	No	\$1,416.00
116	Soil Health Management Plan	HU-Crops, <5	No	\$1,699.19
116	Soil Health Management Plan	Crops, 5 or more	No	\$1,802.18
116	Soil Health Management Plan	HU-Crops, 5 or more	No	\$2,162.61
116	Soil Health Management Plan	Crops+Livestock, <5	No	\$1,544.72
116	Soil Health Management Plan	HU-Crops+Livestock, <5	No	\$1,853.67

Code	Practice	Component	Units	Unit Cost
116	Soil Health Management Plan	Crops+Livestock, 5 or more	No	\$1,930.90
116	Soil Health Management Plan	HU-Crops+Livestock, 5 or more	No	\$2,317.08
116	Soil Health Management Plan	Organic Crops + Livestock, <5	No	\$2,188.36
116	Soil Health Management Plan	HU-Organic Crops + Livestock, <5	No	\$2,626.03
116	Soil Health Management Plan	Organic Crops + Livestock, 5 or more	No	\$2,317.08
116	Soil Health Management Plan	HU-Organic Crops + Livestock, 5 or more	No	\$2,780.50
116	Soil Health Management Plan	Organic Crops, <5	No	\$1,673.45
116	Soil Health Management Plan	HU-Organic Crops, <5	No	\$2,008.14
116	Soil Health Management Plan	Organic Crops, 5 or more	No	\$2,059.63
116	Soil Health Management Plan	HU-Organic Crops, 5 or more	No	\$2,471.56
116	Soil Health Management Plan	Small Farm	No	\$1,287.27
116	Soil Health Management Plan	HU-Small Farm	No	\$1,544.72
120	Agricultural Energy Design	High Complexity, 1 Design	No	\$4,556.75
120	Agricultural Energy Design	HU-High Complexity, 1 Design	No	\$5,468.10
120	Agricultural Energy Design	High Complexity, 2-3 Designs	No	\$5,800.05
120	Agricultural Energy Design	HU-High Complexity, 2-3 Designs	No	\$6,960.07
120	Agricultural Energy Design	High Complexity, 4-5 Designs	No	\$7,043.36
120	Agricultural Energy Design	HU-High Complexity, 4-5 Designs	No	\$8,452.04
120	Agricultural Energy Design	High Complexity, 6+ Designs	No	\$8,286.67
120	Agricultural Energy Design	HU-High Complexity, 6+ Designs	No	\$9,944.00
120	Agricultural Energy Design	Low Complexity, 1 Design	No	\$2,288.80
120	Agricultural Energy Design	HU-Low Complexity, 1 Design	No	\$2,746.56
120	Agricultural Energy Design	Low Complexity, 2-3 Designs	No	\$3,532.11
120	Agricultural Energy Design	HU-Low Complexity, 2-3 Designs	No	\$4,238.53
120	Agricultural Energy Design	Low Complexity, 4-5 Designs	No	\$4,775.42
120	Agricultural Energy Design	HU-Low Complexity, 4-5 Designs	No	\$5,730.50
120	Agricultural Energy Design	Low Complexity, 6+ Designs	No	\$6,018.72

Code	Practice	Component	Units	<b>Unit Cost</b>
120	Agricultural Energy Design	HU-Low Complexity, 6+ Designs	No	\$7,222.47
120	Agricultural Energy Design	Medium Complexity, 1 Design	No	\$3,422.77
120	Agricultural Energy Design	HU-Medium Complexity, 1 Design	No	\$4,107.33
120	Agricultural Energy Design	Medium Complexity, 2-3 Designs	No	\$4,666.08
120	Agricultural Energy Design	HU-Medium Complexity, 2-3 Designs	No	\$5,599.30
120	Agricultural Energy Design	Medium Complexity, 4-5 Designs	No	\$5,909.39
120	Agricultural Energy Design	HU-Medium Complexity, 4-5 Designs	No	\$7,091.27
120	Agricultural Energy Design	Medium Complexity, 6+ Designs	No	\$7,152.70
120	Agricultural Energy Design	HU-Medium Complexity, 6+ Designs	No	\$8,583.24
138	Conservation Plan Supporting Organic Transition	Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$4,827.26
138	Conservation Plan Supporting Organic Transition	HU-Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$5,792.71
138	Conservation Plan Supporting Organic Transition	Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,119.26
138	Conservation Plan Supporting Organic Transition	HU-Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,943.11
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop and Livestock, High Complexity	No	\$7,071.69
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop and Livestock, High Complexity	No	\$8,486.03
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop and Livestock, Low Complexity	No	\$4,827.26
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop and Livestock, Low Complexity	No	\$5,792.71
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop, High Complexity	No	\$4,827.26
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop, High Complexity	No	\$5,792.71
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop, Low Complexity	No	\$4,183.62
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop, Low Complexity	No	\$5,020.35
138	Conservation Plan Supporting Organic Transition	Transition to Organic-Livestock, High Complexity	No	\$6,749.88
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic-Livestock, High Complexity	No	\$8,099.85
138	Conservation Plan Supporting Organic Transition	Transition to Organic-Livestock, Low Complexity	No	\$4,505.44
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic-Livestock, Low Complexity	No	\$5,406.53
140	Transition to Organic Design	High Complexity, 1 -4 CPS	No	\$9,483.19
140	Transition to Organic Design	HU-High Complexity, 1 -4 CPS	No	\$11,379.83

Code	Practice	Component	Units	<b>Unit Cost</b>
140	Transition to Organic Design	High Complexity, 5+ CPS	No	\$12,215.61
140	Transition to Organic Design	HU-High Complexity, 5+ CPS	No	\$14,658.73
140	Transition to Organic Design	Low Complexity 1-4 CPS	No	\$3,689.51
140	Transition to Organic Design	HU-Low Complexity 1-4 CPS	No	\$4,427.41
140	Transition to Organic Design	Low Complexity, 5+ CPS	No	\$7,327.71
140	Transition to Organic Design	HU-Low Complexity, 5+ CPS	No	\$8,793.25
144	Fish and Wildlife Habitat Design	Fish & Wildlife Habitat DIA	No	\$2,454.27
144	Fish and Wildlife Habitat Design	HU-Fish & Wildlife Habitat DIA	No	\$2,945.12
144	Fish and Wildlife Habitat Design	Fish & Wildlife Habitat DIA (2 Land Uses)	No	\$2,999.66
144	Fish and Wildlife Habitat Design	HU-Fish & Wildlife Habitat DIA (2 Land Uses)	No	\$3,599.59
144	Fish and Wildlife Habitat Design	Fish & Wildlife Habitat DIA (3 or More Land Uses)	No	\$3,545.05
144	Fish and Wildlife Habitat Design	HU-Fish & Wildlife Habitat DIA (3 or More Land Uses)	No	\$4,254.07
148	Pollinator Habitat Design	Pollinator Habitat Enhancement Plan CAP	No	\$2,863.31
148	Pollinator Habitat Design	HU-Pollinator Habitat Enhancement Plan CAP	No	\$3,435.98
148	Pollinator Habitat Design	Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$4,158.62
148	Pollinator Habitat Design	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$4,990.35
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for 101 to less than 300 Acres and No Manure	No	\$3,255.25
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for 101 to less than 300 Acres and No Manure	No	\$3,906.30
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	\$5,696.69
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	\$6,836.03
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 300 Acres and No Manure	No	\$4,069.07
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 300 Acres and No Manure	No	\$4,882.88
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 300 Acres Fertilizer and Manure	No	\$6,917.41
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 300 Acres Fertilizer and Manure	No	\$8,300.90
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for less than or equal to 100 Acres and No Manure	No	\$2,441.44

Code	Practice	Component	Units	Unit Cost
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for less than or equal to 100 Acres and No Manure	No	\$2,929.73
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for less than or equal to 100 Acres Fertilizer and Manure	No	\$4,069.07
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for less than or equal to 100 Acres Fertilizer and Manure	No	\$4,882.88
158	Feed Management Design	Feed Management Plan	No	\$3,255.25
158	Feed Management Design	HU-Feed Management Plan	No	\$3,906.30
159	Grazing Management Design	Design and Implementation Activities for Grazed Lands <100 acres	No	\$1,254.51
159	Grazing Management Design	HU-Design and Implementation Activities for Grazed Lands <100 acres	No	\$1,505.41
159	Grazing Management Design	Design and Implementation Activities for Grazed Lands >10,000 acres	No	\$2,822.65
159	Grazing Management Design	HU-Design and Implementation Activities for Grazed Lands >10,000 acres	No	\$3,387.18
159	Grazing Management Design	Design and Implementation Activities for Grazed Lands 1,501 to 5,000 acres	No	\$2,195.39
159	Grazing Management Design	HU-Design and Implementation Activities for Grazed Lands 1,501 to 5,000 acres	No	\$2,634.47
159	Grazing Management Design	Design and Implementation Activities for Grazed Lands 101 to 500 acres	No	\$1,568.14
159	Grazing Management Design	HU-Design and Implementation Activities for Grazed Lands 101 to 500 acres	No	\$1,881.77
159	Grazing Management Design	Design and Implementation Activities for Grazed Lands 5,001 to 10,000 acres	No	\$2,509.02
159	Grazing Management Design	HU-Design and Implementation Activities for Grazed Lands 5,001 to 10,000 acres	No	\$3,010.83
159	Grazing Management Design	Design and Implementation Activities for Grazed Lands 501 to 1,500 acres	No	\$1,881.77
159	Grazing Management Design	HU-Design and Implementation Activities for Grazed Lands 501 to 1,500 acres	No	\$2,258.12
160	Prescribed Burning Design	Prescribed Burning Plan (DIA) greater than 1,000 acres	No	\$3,806.42
160	Prescribed Burning Design	HU-Prescribed Burning Plan (DIA) greater than 1,000 acres	No	\$4,567.71
160	Prescribed Burning Design	Prescribed Burning Plan (DIA) greater than 101 acres and less than 250 acres	No	\$1,586.01
160	Prescribed Burning Design	HU-Prescribed Burning Plan (DIA) greater than 101 acres and less than 250 acres	No	\$1,903.21
160	Prescribed Burning Design	Prescribed Burning Plan (DIA) greater than 21 acres and less than 100 acres	No	\$1,268.81
160	Prescribed Burning Design	HU-Prescribed Burning Plan (DIA) greater than 21 acres and less than 100 acres	No	\$1,522.57
160	Prescribed Burning Design	Prescribed Burning Plan -DIA greater than 251 acres and less than 500 acres	No	\$1,903.21
160	Prescribed Burning Design	HU-Prescribed Burning Plan -DIA greater than 251 acres and less than 500 acres	No	\$2,283.85
160	Prescribed Burning Design	Prescribed Burning Plan DIA less than or equal to 20 acres	No	\$951.61
160	Prescribed Burning Design	HU-Prescribed Burning Plan DIA less than or equal to 20 acres	No	\$1,141.93

Code	Practice	Component	Units	<b>Unit Cost</b>
160	Prescribed Burning Design	Prescribed Burning Plan-DIA greater than 501 acres and less than 1,000 acres	No	\$2,537.61
160	Prescribed Burning Design	HU-Prescribed Burning Plan-DIA greater than 501 acres and less than 1,000 acres	No	\$3,045.14
161	Pest Management Conservation System Design	High Complexity, 1 -4 CPS	No	\$5,115.63
161	Pest Management Conservation System Design	HU-High Complexity, 1 -4 CPS	No	\$6,138.76
161	Pest Management Conservation System Design	High Complexity, 5+ CPS	No	\$6,307.24
161	Pest Management Conservation System Design	HU-High Complexity, 5+ CPS	No	\$7,568.69
161	Pest Management Conservation System Design	Low Complexity 1-4 CPS	No	\$2,408.86
161	Pest Management Conservation System Design	HU-Low Complexity 1-4 CPS	No	\$2,890.64
161	Pest Management Conservation System Design	Low Complexity, 5+ CPS	No	\$3,600.47
161	Pest Management Conservation System Design	HU-Low Complexity, 5+ CPS	No	\$4,320.57
162	Soil Health Management System Design	Crops + Livestock, <5	No	\$3,255.25
162	Soil Health Management System Design	HU-Crops + Livestock, <5	No	\$3,906.30
162	Soil Health Management System Design	Crops + Livestock, 5 or more	No	\$4,069.07
162	Soil Health Management System Design	HU-Crops + Livestock, 5 or more	No	\$4,882.88
162	Soil Health Management System Design	Crops, <5	No	\$3,092.49
162	Soil Health Management System Design	HU-Crops, <5	No	\$3,710.99
162	Soil Health Management System Design	Crops, 5 or more	No	\$3,743.54
162	Soil Health Management System Design	HU-Crops, 5 or more	No	\$4,492.25
162	Soil Health Management System Design	Organic Crops + Livestock, <5	No	\$5,208.41
162	Soil Health Management System Design	HU-Organic Crops + Livestock, <5	No	\$6,250.09
162	Soil Health Management System Design	Organic Crops + Livestock, 5 or more	No	\$6,510.51
162	Soil Health Management System Design	HU-Organic Crops + Livestock, 5 or more	No	\$7,812.61
162	Soil Health Management System Design	Organic Crops, <5	No	\$3,580.78
162	Soil Health Management System Design	HU-Organic Crops, <5	No	\$4,296.93
162	Soil Health Management System Design	Organic Crops, 5 or more	No	\$4,882.88
162	Soil Health Management System Design	HU-Organic Crops, 5 or more	No	\$5,859.46
162	Soil Health Management System Design	Small Farm	No	\$2,441.44

Code	Practice	Component	Units	Unit Cost
162	Soil Health Management System Design	HU-Small Farm	No	\$2,929.73
163	Irrigation Water Management Design	1-2 Designs - With Pump Test	No	\$6,254.93
163	Irrigation Water Management Design	HU-1-2 Designs - With Pump Test	No	\$7,505.92
163	Irrigation Water Management Design	1-2 Designs - Without Pump Test	No	\$5,254.84
163	Irrigation Water Management Design	HU-1-2 Designs - Without Pump Test	No	\$6,305.81
163	Irrigation Water Management Design	3 or More Designs - With Pump Test	No	\$9,922.93
163	Irrigation Water Management Design	HU-3 or More Designs - With Pump Test	No	\$11,907.51
163	Irrigation Water Management Design	3 or More Designs - Without Pump Test	No	\$8,563.08
163	Irrigation Water Management Design	HU-3 or More Designs - Without Pump Test	No	\$10,275.69
164	Improved Management of Drainage Water Design	1-2 Designs - No Tile Map Available	No	\$6,986.77
164	Improved Management of Drainage Water Design	HU-1-2 Designs - No Tile Map Available	No	\$8,384.12
164	Improved Management of Drainage Water Design	1-2 Designs - Tile Map Available	No	\$5,129.43
164	Improved Management of Drainage Water Design	HU-1-2 Designs - Tile Map Available	No	\$6,155.32
164	Improved Management of Drainage Water Design	3 or More Designs - No Tile Map Available	No	\$8,782.34
164	Improved Management of Drainage Water Design	HU-3 or More Designs - No Tile Map Available	No	\$10,538.81
164	Improved Management of Drainage Water Design	3 or More Designs - Tile Map Available	No	\$8,062.81
164	Improved Management of Drainage Water Design	HU-3 or More Designs - Tile Map Available	No	\$9,675.37
165	Forest Management Practice Design	DIA 101 to 250 acres	No	\$761.28
165	Forest Management Practice Design	HU-DIA 101 to 250 acres	No	\$913.54
165	Forest Management Practice Design	DIA 21 to 100 acres	No	\$507.52
165	Forest Management Practice Design	HU-DIA 21 to 100 acres	No	\$609.03
165	Forest Management Practice Design	DIA 251 to 500 acres	No	\$1,015.05
165	Forest Management Practice Design	HU-DIA 251 to 500 acres	No	\$1,218.05
165	Forest Management Practice Design	DIA 501 to 1000 acres	No	\$1,205.37
165	Forest Management Practice Design	HU-DIA 501 to 1000 acres	No	\$1,446.44
165	Forest Management Practice Design	DIA Greater Than 1000 acres	No	\$1,459.13
165	Forest Management Practice Design	HU-DIA Greater Than 1000 acres	No	\$1,750.95

Code	Practice	Component	Units	<b>Unit Cost</b>
165	Forest Management Practice Design	DIA Less Than or Equal to 20 acres	No	\$317.20
165	Forest Management Practice Design	HU-DIA Less Than or Equal to 20 acres	No	\$380.64
199	Conservation Plan	High Complexity Plan, <200 acres	No	\$6,187.10
199	Conservation Plan	HU-High Complexity Plan, <200 acres	No	\$7,424.51
199	Conservation Plan	High Complexity Plan, >1,000 acres	No	\$8,700.35
199	Conservation Plan	HU-High Complexity Plan, >1,000 acres	No	\$10,440.42
199	Conservation Plan	High Complexity Plan, 200-1,000 acres	No	\$7,539.75
199	Conservation Plan	HU-High Complexity Plan, 200-1,000 acres	No	\$9,047.70
199	Conservation Plan	Low Complexity Plan, <200 acres	No	\$3,156.25
199	Conservation Plan	HU-Low Complexity Plan, <200 acres	No	\$3,787.51
199	Conservation Plan	Low Complexity Plan, >1,000 acres	No	\$6,187.10
199	Conservation Plan	HU-Low Complexity Plan, >1,000 acres	No	\$7,424.51
199	Conservation Plan	Low Complexity Plan, 200-1,000 acres	No	\$4,642.37
199	Conservation Plan	HU-Low Complexity Plan, 200-1,000 acres	No	\$5,570.85
199	Conservation Plan	Medium Complexity Plan, <200 acres	No	\$4,642.37
199	Conservation Plan	HU-Medium Complexity Plan, <200 acres	No	\$5,570.85
199	Conservation Plan	Medium Complexity Plan, >1,000 acres	No	\$7,539.75
199	Conservation Plan	HU-Medium Complexity Plan, >1,000 acres	No	\$9,047.70
199	Conservation Plan	Medium Complexity Plan, 200-1,000 acres	No	\$6,187.10
199	Conservation Plan	HU-Medium Complexity Plan, 200-1,000 acres	No	\$7,424.51
199	Conservation Plan	Small Farm - less than or equal to 10 acres	No	\$2,483.95
199	Conservation Plan	HU-Small Farm - less than or equal to 10 acres	No	\$2,980.74
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect - Discrete Sampling, Single Parameter, Additional Year	No	\$4,586.44
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect - Discrete Sampling, Single Parameter, Additional Year	No	\$5,503.73
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect - Discrete Sampling, Year 1, Single Parameter	No	\$5,502.52

Code	Practice	Component	Units	<b>Unit Cost</b>
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect - Discrete Sampling, Year 1, Single Parameter	No	\$6,603.02
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$20,588.09
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$24,705.71
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$29,672.28
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$35,606.74
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 - NO QAPP	No	\$17,701.60
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 - NO QAPP	No	\$21,241.92
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 plus - NO QAPP	No	\$17,534.50
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$21,041.39
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	\$25,091.89
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	\$30,110.26
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$23,336.33
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$28,003.59
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$32,267.84
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$38,721.40
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$46,366.78

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$55,640.14
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$66,323.89
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$79,588.67
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$43,313.19
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$51,975.82
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	\$61,743.50
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	\$74,092.20
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$49,115.02
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$58,938.02
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$29,408.66
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$35,290.39
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$32,430.98
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$38,917.18
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$2,483.31
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$2,979.97
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$7,178.48
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$8,614.17
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$9,808.24
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$11,769.89
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 3	No	\$17,192.06
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 3	No	\$20,630.47

Code	Practice	Component	Units	<b>Unit Cost</b>
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$3,210.38
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$3,852.46
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$21,123.52
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$25,348.22
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$21,716.07
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$26,059.28
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$29,739.15
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$35,686.98
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$29,739.15
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$35,686.98
206	Feed and Forage Analysis	Feed or Forage Nutrient Composition Analysis	No	\$1,469.99
206	Feed and Forage Analysis	HU-Feed or Forage Nutrient Composition Analysis	No	\$1,763.98
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation and Soil Testing for Contaminants	No	\$9,160.78
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation and Soil Testing for Contaminants	No	\$10,992.94
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation for Potential Contaminants	No	\$3,053.59
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation for Potential Contaminants	No	\$3,664.31
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing and Subsurface Investigation	No	\$6,107.19
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing and Subsurface Investigation	No	\$7,328.63
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$147.44
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$176.93
209	PFAS Testing in Water or Soil	PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$747.65
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$897.17
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$869.79
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$1,043.75
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$625.50
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$750.60
216	Soil Health Testing	Basic Soil Health Suite	No	\$229.52

Code	Practice	Component	Units	Unit Cost
216	Soil Health Testing	HU-Basic Soil Health Suite	No	\$275.43
216	Soil Health Testing	Basic Soil Health Suite + Chemical	No	\$271.11
216	Soil Health Testing	HU-Basic Soil Health Suite + Chemical	No	\$325.33
216	Soil Health Testing	Single Indicator	No	\$182.28
216	Soil Health Testing	HU-Single Indicator	No	\$218.73
216	Soil Health Testing	Three Indicator Soil Health Measurement	No	\$277.00
216	Soil Health Testing	HU-Three Indicator Soil Health Measurement	No	\$332.41
217	Soil and Source Testing for Nutrient Management	Manure or Compost Only	No	\$761.58
217	Soil and Source Testing for Nutrient Management	HU-Manure or Compost Only	No	\$913.89
217	Soil and Source Testing for Nutrient Management	Small scale - Soil and Nutrient Source Test	No	\$333.51
217	Soil and Source Testing for Nutrient Management	HU-Small scale - Soil and Nutrient Source Test	No	\$400.21
217	Soil and Source Testing for Nutrient Management	Soil and Source Material Test	No	\$2,519.33
217	Soil and Source Testing for Nutrient Management	HU-Soil and Source Material Test	No	\$3,023.20
217	Soil and Source Testing for Nutrient Management	Soil Test Only	No	\$634.50
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only	No	\$761.40
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	\$205.93
217	Soil and Source Testing for Nutrient Management	HU-Soil Test- pH Emphasis	No	\$247.12
217	Soil and Source Testing for Nutrient Management	Source Water Nutrient Test	No	\$575.70
217	Soil and Source Testing for Nutrient Management	HU-Source Water Nutrient Test	No	\$690.84
217	Soil and Source Testing for Nutrient Management	Zone or Grid Soil Test	No	\$1,277.85
217	Soil and Source Testing for Nutrient Management	HU-Zone or Grid Soil Test	No	\$1,533.42
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	High Complexity	No	\$1,221.44
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-High Complexity	No	\$1,465.73

Code	Practice	Component	Units	<b>Unit Cost</b>
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Low Complexity	No	\$610.72
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Low Complexity	No	\$732.86
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Medium Complexity	No	\$916.08
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Medium Complexity	No	\$1,099.29
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity between 1,501 and 5,000 acres	No	\$2,744.24
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity between 1,501 and 5,000 acres	No	\$3,293.09
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity between 101 and 500 acres	No	\$1,176.10
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity between 101 and 500 acres	No	\$1,411.33
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity between 5,001 and 10,000 acres	No	\$3,528.31
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity between 5,001 and 10,000 acres	No	\$4,233.98
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity between 501 and 1,500 acres	No	\$1,960.17
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity between 501 and 1,500 acres	No	\$2,352.21
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity greater than 10,000 acres	No	\$4,704.42
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity greater than 10,000 acres	No	\$5,645.30
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity less than 100 acres	No	\$784.07
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity less than 100 acres	No	\$940.88

Code	Practice	Component	Units	Unit Cost
221	Soil Organic Carbon Stock Monitoring	Carbon Stock Monitoring	No	\$1,774.37
221	Soil Organic Carbon Stock Monitoring	HU-Carbon Stock Monitoring	No	\$2,129.24
221	Soil Organic Carbon Stock Monitoring	Carbon Stock Monitoring - Intensive Data Collection	No	\$7,402.41
221	Soil Organic Carbon Stock Monitoring	HU-Carbon Stock Monitoring - Intensive Data Collection	No	\$8,882.89
221	Soil Organic Carbon Stock Monitoring	Intensive Data Collection 12 Carbon Samples	No	\$4,216.43
221	Soil Organic Carbon Stock Monitoring	HU-Intensive Data Collection 12 Carbon Samples	No	\$5,059.71
221	Soil Organic Carbon Stock Monitoring	Intensive Data Collection Carbon Monitoring 9	No	\$3,419.33
221	Soil Organic Carbon Stock Monitoring	HU-Intensive Data Collection Carbon Monitoring 9	No	\$4,103.20
222	Indigenous Stewardship Methods Evaluation	ISME 1001 to 3,000 Acres	No	\$16,977.60
222	Indigenous Stewardship Methods Evaluation	HU-ISME 1001 to 3,000 Acres	No	\$20,373.12
222	Indigenous Stewardship Methods Evaluation	ISME 11 to 300 Acres	No	\$6,885.44
222	Indigenous Stewardship Methods Evaluation	HU-ISME 11 to 300 Acres	No	\$8,262.52
222	Indigenous Stewardship Methods Evaluation	ISME 301 to 1,000 Acres	No	\$12,761.81
222	Indigenous Stewardship Methods Evaluation	HU-ISME 301 to 1,000 Acres	No	\$15,314.17
222	Indigenous Stewardship Methods Evaluation	ISME Less Than or Equal to 10 Acres	No	\$5,166.94
222	Indigenous Stewardship Methods Evaluation	HU-ISME Less Than or Equal to 10 Acres	No	\$6,200.32
223	Forest Management Assessment	CEMA 101 to 250 acres	No	\$2,283.85
223	Forest Management Assessment	HU-CEMA 101 to 250 acres	No	\$2,740.62
223	Forest Management Assessment	CEMA 21 to 100 acres	No	\$1,205.37
223	Forest Management Assessment	HU-CEMA 21 to 100 acres	No	\$1,446.44
223	Forest Management Assessment	CEMA 251 to 500 acres	No	\$3,425.78
223	Forest Management Assessment	HU-CEMA 251 to 500 acres	No	\$4,110.94
223	Forest Management Assessment	CEMA 501 to 1000 acres	No	\$4,313.94
223	Forest Management Assessment	HU-CEMA 501 to 1000 acres	No	\$5,176.73
223	Forest Management Assessment	CEMA Greater Than 1000 acres	No	\$5,773.07
223	Forest Management Assessment	HU-CEMA Greater Than 1000 acres	No	\$6,927.69
223	Forest Management Assessment	CEMA less than or equal to 20 acres	No	\$634.40

Code	Practice	Component	Units	<b>Unit Cost</b>
223	Forest Management Assessment	HU-CEMA less than or equal to 20 acres	No	\$761.28
224	Aquifer Flow Test	Aquifer Flow Test	No	\$1,707.21
224	Aquifer Flow Test	HU-Aquifer Flow Test	No	\$2,048.66
226	Waste Facility Site Suitability and Feasibility Assessment	Site Evaluation for Planned Storage- Dairy Operation	No	\$3,729.69
226	Waste Facility Site Suitability and Feasibility Assessment	HU-Site Evaluation for Planned Storage- Dairy Operation	No	\$4,475.62
226	Waste Facility Site Suitability and Feasibility Assessment	Site Evaluation for Planned Storage- Non-dairy Operation	No	\$3,209.56
226	Waste Facility Site Suitability and Feasibility Assessment	HU-Site Evaluation for Planned Storage- Non-dairy Operation	No	\$3,851.47
227	Evaluation of Existing Waste Storage Facility Components	Evaluation of Existing Components- large operation	No	\$4,469.87
227	Evaluation of Existing Waste Storage Facility Components	HU-Evaluation of Existing Components- large operation	No	\$5,363.85
227	Evaluation of Existing Waste Storage Facility Components	Evaluation of Existing Components- small operation	No	\$2,926.56
227	Evaluation of Existing Waste Storage Facility Components	HU-Evaluation of Existing Components- small operation	No	\$3,511.87
227	Evaluation of Existing Waste Storage Facility Components	Evaluation of Existing Components-medium operation	No	\$3,458.10
227	Evaluation of Existing Waste Storage Facility Components	HU-Evaluation of Existing Components-medium operation	No	\$4,149.71
228	Agricultural Energy Assessment	Large size, 1 Enterprise	No	\$3,831.87
228	Agricultural Energy Assessment	HU-Large size, 1 Enterprise	No	\$4,598.24
228	Agricultural Energy Assessment	Large size, 2 Enterprises	No	\$5,089.21
228	Agricultural Energy Assessment	HU-Large size, 2 Enterprises	No	\$6,107.05
228	Agricultural Energy Assessment	Large size, 3 Enterprises	No	\$6,346.55
228	Agricultural Energy Assessment	HU-Large size, 3 Enterprises	No	\$7,615.86
228	Agricultural Energy Assessment	Large size, 4+ Enterprises	No	\$7,603.90
228	Agricultural Energy Assessment	HU-Large size, 4+ Enterprises	No	\$9,124.68
228	Agricultural Energy Assessment	Medium size, 1 Enterprise	No	\$2,914.29
228	Agricultural Energy Assessment	HU-Medium size, 1 Enterprise	No	\$3,497.15
228	Agricultural Energy Assessment	Medium size, 2 Enterprises	No	\$4,171.63
228	Agricultural Energy Assessment	HU-Medium size, 2 Enterprises	No	\$5,005.96
228	Agricultural Energy Assessment	Medium size, 3 Enterprises	No	\$5,428.98
228	Agricultural Energy Assessment	HU-Medium size, 3 Enterprises	No	\$6,514.77

Code	Practice	Component	Units	<b>Unit Cost</b>
228	Agricultural Energy Assessment	Medium size, 4+ Enterprises	No	\$6,686.32
228	Agricultural Energy Assessment	HU-Medium size, 4+ Enterprises	No	\$8,023.58
228	Agricultural Energy Assessment	Small size, 1 Enterprise	No	\$2,156.79
228	Agricultural Energy Assessment	HU-Small size, 1 Enterprise	No	\$2,588.15
228	Agricultural Energy Assessment	Small size, 2 Enterprises	No	\$3,414.13
228	Agricultural Energy Assessment	HU-Small size, 2 Enterprises	No	\$4,096.96
228	Agricultural Energy Assessment	Small size, 3 Enterprises	No	\$4,671.48
228	Agricultural Energy Assessment	HU-Small size, 3 Enterprises	No	\$5,605.77
228	Agricultural Energy Assessment	Small size, 4+ Enterprises	No	\$5,928.82
228	Agricultural Energy Assessment	HU-Small size, 4+ Enterprises	No	\$7,114.59
297	Feral Swine Damage Assessment	Assessment	No	\$801.19
297	Feral Swine Damage Assessment	HU-Assessment	No	\$961.43
297	Feral Swine Damage Assessment	Evaluation	No	\$1,240.88
297	Feral Swine Damage Assessment	HU-Evaluation	No	\$1,489.05
311	Alley Cropping	Single row bareroot planting stock	No	\$2.65
311	Alley Cropping	HU-Single row bareroot planting stock	No	\$2.93
311	Alley Cropping	Single row bareroot planting stock with tree shelters	No	\$8.86
311	Alley Cropping	HU-Single row bareroot planting stock with tree shelters	No	\$10.39
311	Alley Cropping	Single row container planting stock, 2 gallon and larger	No	\$16.44
311	Alley Cropping	HU-Single row container planting stock, 2 gallon and larger	No	\$19.49
311	Alley Cropping	Single row container planting stock, 2 gallon and larger with tree shelters	No	\$24.96
311	Alley Cropping	HU-Single row container planting stock, 2 gallon and larger with tree shelters	No	\$29.70
311	Alley Cropping	Single row container planting stock, less than 2 gallon with tree shelters	No	\$17.19
311	Alley Cropping	HU-Single row container planting stock, less than 2 gallon with tree shelters	No	\$20.38
311	Alley Cropping	Single row container planting stock, less than 2 gallons	No	\$8.67
311	Alley Cropping	HU-Single row container planting stock, less than 2 gallons	No	\$10.16
313	Waste Storage Facility	Concrete Lid Tank, <1,000 Cu Ft Storage	Cu-Ft	\$14.77

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	HU-Concrete Lid Tank, <1,000 Cu Ft Storage	Cu-Ft	\$17.72
313	Waste Storage Facility	Concrete Lid Tank, >=1,000 Cu Ft Storage	Cu-Ft	\$5.56
313	Waste Storage Facility	HU-Concrete Lid Tank, >=1,000 Cu Ft Storage	Cu-Ft	\$6.67
313	Waste Storage Facility	Concrete Tank Open Top, <5,000 Cu Ft Storage	Cu-Ft	\$5.06
313	Waste Storage Facility	HU-Concrete Tank Open Top, <5,000 Cu Ft Storage	Cu-Ft	\$6.07
313	Waste Storage Facility	Concrete Tank Open Top, >=110,000 Cu Ft Storage	Cu-Ft	\$1.17
313	Waste Storage Facility	HU-Concrete Tank Open Top, >=110,000 Cu Ft Storage	Cu-Ft	\$1.40
313	Waste Storage Facility	Concrete Tank Open Top, 15,000 - 49,999 Cu Ft Storage	Cu-Ft	\$1.83
313	Waste Storage Facility	HU-Concrete Tank Open Top, 15,000 - 49,999 Cu Ft Storage	Cu-Ft	\$2.19
313	Waste Storage Facility	Concrete Tank Open Top, 5,000 - 7,499 Cu Ft Storage	Cu-Ft	\$4.45
313	Waste Storage Facility	HU-Concrete Tank Open Top, 5,000 - 7,499 Cu Ft Storage	Cu-Ft	\$5.35
313	Waste Storage Facility	Concrete Tank Open Top, 50,000 - 109,999 Cu Ft Storage	Cu-Ft	\$1.39
313	Waste Storage Facility	HU-Concrete Tank Open Top, 50,000 - 109,999 Cu Ft Storage	Cu-Ft	\$1.67
313	Waste Storage Facility	Concrete Tank Open Top, 7,500 - 14,999 Cu Ft Storage	Cu-Ft	\$3.27
313	Waste Storage Facility	HU-Concrete Tank Open Top, 7,500 - 14,999 Cu Ft Storage	Cu-Ft	\$3.93
313	Waste Storage Facility	Dry Stack Facility, Concrete Floor with Concrete Side Walls	Cu-Ft	\$2.20
313	Waste Storage Facility	HU-Dry Stack Facility, Concrete Floor with Concrete Side Walls	Cu-Ft	\$2.64
313	Waste Storage Facility	Dry Stack Facility, Concrete Floor without Side Walls	SqFt	\$5.46
313	Waste Storage Facility	HU-Dry Stack Facility, Concrete Floor without Side Walls	SqFt	\$6.55
313	Waste Storage Facility	Dry Stack Facility, Earthen Floor with Concrete Side Walls	Cu-Ft	\$1.11
313	Waste Storage Facility	HU-Dry Stack Facility, Earthen Floor with Concrete Side Walls	Cu-Ft	\$1.34
313	Waste Storage Facility	Earthen Storage Facility	Cu-Ft	\$0.15
313	Waste Storage Facility	HU-Earthen Storage Facility	Cu-Ft	\$0.17
313	Waste Storage Facility	Glass Lined Steel Tank, <25,000 Cu Ft Storage	Cu-Ft	\$6.36
313	Waste Storage Facility	HU-Glass Lined Steel Tank, <25,000 Cu Ft Storage	Cu-Ft	\$7.63
313	Waste Storage Facility	Glass Lined Steel Tank, >=100,000 Cu Ft Storage	Cu-Ft	\$2.03
313	Waste Storage Facility	HU-Glass Lined Steel Tank, >=100,000 Cu Ft Storage	Cu-Ft	\$2.44

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Glass Lined Steel Tank, 25,000 - 99,999 Cu Ft Storage	Cu-Ft	\$2.69
313	Waste Storage Facility	HU-Glass Lined Steel Tank, 25,000 - 99,999 Cu Ft Storage	Cu-Ft	\$3.23
314	Brush Management	Biological Brush Management Low Density	Ac	\$577.40
314	Brush Management	HU-Biological Brush Management Low Density	Ac	\$692.88
314	Brush Management	Brush Management for 1 Ac. or less	Ac	\$392.46
314	Brush Management	HU-Brush Management for 1 Ac. or less	Ac	\$470.95
314	Brush Management	Heavy Brush Management	Ac	\$164.46
314	Brush Management	HU-Heavy Brush Management	Ac	\$197.35
314	Brush Management	Medium Brush Management	Ac	\$65.69
314	Brush Management	HU-Medium Brush Management	Ac	\$78.82
314	Brush Management	Removal of Invasive Woody Understory, Light	Ac	\$90.38
314	Brush Management	HU-Removal of Invasive Woody Understory, Light	Ac	\$108.46
314	Brush Management	Removal of Invasive Woody Understory, Medium	Ac	\$150.61
314	Brush Management	HU-Removal of Invasive Woody Understory, Medium	Ac	\$180.73
314	Brush Management	Removal of Invasive Woody Understory, Very Heavy	Ac	\$661.39
314	Brush Management	HU-Removal of Invasive Woody Understory, Very Heavy	Ac	\$793.66
314	Brush Management	Removal of Invasive woody, Heavy	Ac	\$246.21
314	Brush Management	HU-Removal of Invasive woody, Heavy	Ac	\$295.45
314	Brush Management	Very Heavy Brush Management	Ac	\$259.36
314	Brush Management	HU-Very Heavy Brush Management	Ac	\$311.23
315	Herbaceous Weed Treatment	Biological Management Low Density	Ac	\$397.84
315	Herbaceous Weed Treatment	HU-Biological Management Low Density	Ac	\$477.41
315	Herbaceous Weed Treatment	Blanket Treatment Multi Pass	Ac	\$100.20
315	Herbaceous Weed Treatment	HU-Blanket Treatment Multi Pass	Ac	\$120.24
315	Herbaceous Weed Treatment	Blanket Treatment One Pass	Ac	\$48.02
315	Herbaceous Weed Treatment	HU-Blanket Treatment One Pass	Ac	\$57.62
315	Herbaceous Weed Treatment	Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$271.07

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	HU-Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$325.28
315	Herbaceous Weed Treatment	Tree & Shrub Post-planting Weed Control	Ac	\$130.80
315	Herbaceous Weed Treatment	HU-Tree & Shrub Post-planting Weed Control	Ac	\$156.96
316	Animal Mortality Facility	Incinerator	Lb/Day	\$30.81
316	Animal Mortality Facility	HU-Incinerator	Lb/Day	\$36.97
316	Animal Mortality Facility	Large Animal Composter	Lb/Day	\$416.11
316	Animal Mortality Facility	HU-Large Animal Composter	Lb/Day	\$499.33
316	Animal Mortality Facility	Medium - Low Animal Composter	Lb/Day	\$110.37
316	Animal Mortality Facility	HU-Medium - Low Animal Composter	Lb/Day	\$132.44
316	Animal Mortality Facility	Medium- High Animal Composter	Lb/Day	\$244.45
316	Animal Mortality Facility	HU-Medium- High Animal Composter	Lb/Day	\$293.34
316	Animal Mortality Facility	Small Animal Composter	Lb/Day	\$26.75
316	Animal Mortality Facility	HU-Small Animal Composter	Lb/Day	\$32.10
317	Composting Facility	Compacted Earth Pad	SqFt	\$0.21
317	Composting Facility	HU-Compacted Earth Pad	SqFt	\$0.25
317	Composting Facility	Compacted Gravel Pad, 6 inch compacted gravel	SqFt	\$0.71
317	Composting Facility	HU-Compacted Gravel Pad, 6 inch compacted gravel	SqFt	\$0.85
317	Composting Facility	Concrete Pad	SqFt	\$5.43
317	Composting Facility	HU-Concrete Pad	SqFt	\$6.51
317	Composting Facility	Concrete Slab Under Concrete Bin Dividers	Cu-Ft	\$2.31
317	Composting Facility	HU-Concrete Slab Under Concrete Bin Dividers	Cu-Ft	\$2.77
317	Composting Facility	Small Farm Pad + Bins	SqFt	\$57.49
317	Composting Facility	HU-Small Farm Pad + Bins	SqFt	\$68.99
325	High Tunnel System	High Tunnel System	SqFt	\$5.64
325	High Tunnel System	HU-High Tunnel System	SqFt	\$6.77
325	High Tunnel System	Small High Tunnel, Snow and Wind	SqFt	\$9.83
325	High Tunnel System	HU-Small High Tunnel, Snow and Wind	SqFt	\$11.80

Code	Practice	Component	Units	<b>Unit Cost</b>
327	Conservation Cover	Introduced with Forgone Income	Ac	\$563.60
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$589.16
327	Conservation Cover	Native Species with Forgone Income	Ac	\$631.28
327	Conservation Cover	HU-Native Species with Forgone Income	Ac	\$670.38
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$10.71
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$12.85
328	Conservation Crop Rotation	Pr_Basic Rotation Organic and Non-Organic	Ac	\$12.85
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$28.34
328	Conservation Crop Rotation	HU-Specialty Crop Rotations-Small Scale	kSqFt	\$34.01
328	Conservation Crop Rotation	Pr_Specialty Crop Rotations-Small Scale	kSqFt	\$34.01
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$16.98
329	Residue and Tillage Management, No Till	Pr_No-Till/Strip-Till	Ac	\$20.38
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$20.38
329	Residue and Tillage Management, No Till	Small Scale No Till	kSqFt	\$32.23
329	Residue and Tillage Management, No Till	Pr_Small Scale No Till	kSqFt	\$38.68
329	Residue and Tillage Management, No Till	HU-Small Scale No Till	kSqFt	\$38.68
330	Contour Farming	Contour Farming	Ac	\$8.19
330	Contour Farming	HU-Contour Farming	Ac	\$9.83
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$590.75
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$612.48
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$615.21
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$641.83
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$615.21
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$641.83
336	Soil Carbon Amendment	100% Biochar	Ac	\$768.01
336	Soil Carbon Amendment	HU-100% Biochar	Ac	\$921.61
336	Soil Carbon Amendment	20% Biochar-80% Compost	Ac	\$478.67

Code	Practice	Component	Units	<b>Unit Cost</b>
336	Soil Carbon Amendment	HU-20% Biochar-80% Compost	Ac	\$574.41
336	Soil Carbon Amendment	40% Biochar-60% Compost	Ac	\$556.73
336	Soil Carbon Amendment	HU-40% Biochar-60% Compost	Ac	\$668.08
336	Soil Carbon Amendment	60% Biochar-40% Compost	Ac	\$634.79
336	Soil Carbon Amendment	HU-60% Biochar-40% Compost	Ac	\$761.75
336	Soil Carbon Amendment	80% Biochar-20% Compost	Ac	\$712.85
336	Soil Carbon Amendment	HU-80% Biochar-20% Compost	Ac	\$855.42
336	Soil Carbon Amendment	Compost - Off Site	Ac	\$206.51
336	Soil Carbon Amendment	HU-Compost - Off Site	Ac	\$247.81
336	Soil Carbon Amendment	Compost - On Site	Ac	\$94.28
336	Soil Carbon Amendment	HU-Compost - On Site	Ac	\$113.14
336	Soil Carbon Amendment	Compost - Small Areas	kSqFt	\$41.07
336	Soil Carbon Amendment	HU-Compost - Small Areas	kSqFt	\$49.28
336	Soil Carbon Amendment	Compost + Biochar - Small Areas	kSqFt	\$49.28
336	Soil Carbon Amendment	HU-Compost + Biochar - Small Areas	kSqFt	\$59.13
336	Soil Carbon Amendment	Other Carbon Amendment	Ac	\$751.33
336	Soil Carbon Amendment	HU-Other Carbon Amendment	Ac	\$901.60
338	Prescribed Burning	Grassland, > 10 acres	Ac	\$30.21
338	Prescribed Burning	HU-Grassland, > 10 acres	Ac	\$36.26
338	Prescribed Burning	Grassland, Small acreage (<=10 acres)	Ac	\$45.15
338	Prescribed Burning	HU-Grassland, Small acreage (<=10 acres)	Ac	\$54.17
338	Prescribed Burning	Woodland, >10 acres	Ac	\$83.68
338	Prescribed Burning	HU-Woodland, >10 acres	Ac	\$100.42
338	Prescribed Burning	Woodland, Small acreage (<=10 acres)	Ac	\$149.94
338	Prescribed Burning	HU-Woodland, Small acreage (<=10 acres)	Ac	\$179.93
340	Cover Crop	Cover Crop - Adaptive Management	No	\$2,277.44
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,732.92

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$62.45
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$74.93
340	Cover Crop	Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$23.24
340	Cover Crop	HU-Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$27.89
342	Critical Area Planting	Gully Repair and Seeding with Native or Introduced Vegetation	Ac	\$2,583.61
342	Critical Area Planting	HU-Gully Repair and Seeding with Native or Introduced Vegetation	Ac	\$3,100.33
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$242.03
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$290.43
342	Critical Area Planting	Permanent Cover	kSqFt	\$16.33
342	Critical Area Planting	HU-Permanent Cover	kSqFt	\$19.60
345	Residue and Tillage Management, Reduced Till	Reduced Tillage less than 0.5 acres	kSqFt	\$27.84
345	Residue and Tillage Management, Reduced Till	HU-Reduced Tillage less than 0.5 acres	kSqFt	\$33.41
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$17.63
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$21.15
351	Well Decommissioning	Drilled <=100 ft	No	\$1,162.72
351	Well Decommissioning	HU-Drilled <=100 ft	No	\$1,395.26
351	Well Decommissioning	Hand Dug	Ft	\$65.82
351	Well Decommissioning	HU-Hand Dug	Ft	\$78.98
356	Dike and Levee	Shallow Water Area	CuYd	\$3.31
356	Dike and Levee	HU-Shallow Water Area	CuYd	\$3.97
359	Waste Treatment Lagoon	Waste Treatment Lagoon - Corn Belt	Cu-Ft	\$0.11
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon - Corn Belt	Cu-Ft	\$0.13
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure, Walls <= 6 Foot	SqFt	\$6.70
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure, Walls <= 6 Foot	SqFt	\$8.03
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure, Walls >6 ft	SqFt	\$2.33
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure, Walls >6 ft	SqFt	\$2.79
360	Waste Facility Closure	Earthen Basin Closure no Sludge Removal	Cu-Ft	\$0.21

Code	Practice	Component	Units	Unit Cost
360	Waste Facility Closure	HU-Earthen Basin Closure no Sludge Removal	Cu-Ft	\$0.26
360	Waste Facility Closure	Earthen Basin Closure with Sludge Removal	SqFt	\$0.91
360	Waste Facility Closure	HU-Earthen Basin Closure with Sludge Removal	SqFt	\$1.10
360	Waste Facility Closure	Feedlot Closure	SqFt	\$0.28
360	Waste Facility Closure	HU-Feedlot Closure	SqFt	\$0.33
362	Diversion	Large, >=3 CY/FT	Ft	\$8.32
362	Diversion	HU-Large, >=3 CY/FT	Ft	\$9.99
362	Diversion	Medium, 2 - 2.9 CY/FT	Ft	\$6.24
362	Diversion	HU-Medium, 2 - 2.9 CY/FT	Ft	\$7.49
362	Diversion	Small, <2 CY/FT	Ft	\$3.11
362	Diversion	HU-Small, <2 CY/FT	Ft	\$3.74
367	Roofs and Covers	Roof Structure, 33 feet to 60 feet Wide	SqFt	\$11.05
367	Roofs and Covers	HU-Roof Structure, 33 feet to 60 feet Wide	SqFt	\$13.26
367	Roofs and Covers	Roof Structure, more than 60 feet Wide	SqFt	\$13.01
367	Roofs and Covers	HU-Roof Structure, more than 60 feet Wide	SqFt	\$15.62
368	Emergency Animal Mortality Management	Burial	AU	\$117.82
368	Emergency Animal Mortality Management	HU-Burial	AU	\$141.38
368	Emergency Animal Mortality Management	Disposal At Landfill or Render	Lb	\$0.10
368	Emergency Animal Mortality Management	HU-Disposal At Landfill or Render	Lb	\$0.11
368	Emergency Animal Mortality Management	Forced Air Incineration	AU	\$273.95
368	Emergency Animal Mortality Management	HU-Forced Air Incineration	AU	\$328.74
368	Emergency Animal Mortality Management	In-House Composting	AU	\$86.31
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$103.57
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$117.82
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$141.38
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$286.65
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$343.99

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	National Emergency Composting - purchase carbon material and mobilize equipment	AU	\$430.02
368	Emergency Animal Mortality Management	HU-National Emergency Composting - purchase carbon material and mobilize equipment	AU	\$516.03
368	Emergency Animal Mortality Management	National Emergency Disposal At Landfill or Render	Lb	\$0.10
368	Emergency Animal Mortality Management	HU-National Emergency Disposal At Landfill or Render	Lb	\$0.11
368	Emergency Animal Mortality Management	National Emergency Forced Air Incineration	AU	\$273.95
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$328.74
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$89.95
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$107.94
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$154.31
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$185.17
368	Emergency Animal Mortality Management	Outside Windrow Composting	AU	\$765.07
368	Emergency Animal Mortality Management	HU-Outside Windrow Composting	AU	\$918.08
374	Energy Efficient Agricultural Operation	Controller - Multi-Function, Multiple Environmental Condition	No	\$4,276.74
374	Energy Efficient Agricultural Operation	HU-Controller - Multi-Function, Multiple Environmental Condition	No	\$5,132.09
374	Energy Efficient Agricultural Operation	Controller - Multi-Function, Single Environmental Condition	No	\$1,542.55
374	Energy Efficient Agricultural Operation	HU-Controller - Multi-Function, Single Environmental Condition	No	\$1,851.06
374	Energy Efficient Agricultural Operation	Controller - Single Function	No	\$146.30
374	Energy Efficient Agricultural Operation	HU-Controller - Single Function	No	\$175.56
374	Energy Efficient Agricultural Operation	Controller - Variable Speed Drive for <=1 HP Motor	HP	\$760.09
374	Energy Efficient Agricultural Operation	HU-Controller - Variable Speed Drive for <=1 HP Motor	HP	\$912.11
374	Energy Efficient Agricultural Operation	Controller - Variable Speed Drive for >= 50 HP Motor	HP	\$81.85
374	Energy Efficient Agricultural Operation	HU-Controller - Variable Speed Drive for >= 50 HP Motor	HP	\$98.22
374	Energy Efficient Agricultural Operation	Controller - Variable Speed Drive for >1 to <10 HP Motor	HP	\$224.48
374	Energy Efficient Agricultural Operation	HU-Controller - Variable Speed Drive for >1 to <10 HP Motor	HP	\$269.38
374	Energy Efficient Agricultural Operation	Controller - Variable Speed Drive for 10 to <50 HP Motor	HP	\$157.56
374	Energy Efficient Agricultural Operation	HU-Controller - Variable Speed Drive for 10 to <50 HP Motor	HP	\$189.07
374	Energy Efficient Agricultural Operation	Grain Dryer, <= 675 bushel capacity	Bu	\$220.87

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	HU-Grain Dryer, <= 675 bushel capacity	Bu	\$265.05
374	Energy Efficient Agricultural Operation	Grain Dryer, > 675-bushel capacity	Bu	\$118.21
374	Energy Efficient Agricultural Operation	HU-Grain Dryer, > 675-bushel capacity	Bu	\$141.85
374	Energy Efficient Agricultural Operation	Heating - Attic Heat Recovery Vents	No	\$178.11
374	Energy Efficient Agricultural Operation	HU-Heating - Attic Heat Recovery Vents	No	\$213.73
374	Energy Efficient Agricultural Operation	Heating - Building	kBTU/Hr	\$17.16
374	Energy Efficient Agricultural Operation	HU-Heating - Building	kBTU/Hr	\$20.59
374	Energy Efficient Agricultural Operation	Heating - Radiant Systems	kBTU/Hr	\$10.86
374	Energy Efficient Agricultural Operation	HU-Heating - Radiant Systems	kBTU/Hr	\$13.03
374	Energy Efficient Agricultural Operation	Motor - <= 1 HP Electric Motor Upgrade	HP	\$613.64
374	Energy Efficient Agricultural Operation	HU-Motor - <= 1 HP Electric Motor Upgrade	HP	\$736.37
374	Energy Efficient Agricultural Operation	Motor - > 1 to <10 HP Electric Motor Upgrade	HP	\$180.28
374	Energy Efficient Agricultural Operation	HU-Motor - > 1 to <10 HP Electric Motor Upgrade	HP	\$216.34
374	Energy Efficient Agricultural Operation	Motor - >= 50 HP Electric Motor Upgrade	HP	\$91.17
374	Energy Efficient Agricultural Operation	HU-Motor - >= 50 HP Electric Motor Upgrade	HP	\$109.41
374	Energy Efficient Agricultural Operation	Motor - 10 - <50 HP Electric Motor Upgrade	HP	\$137.37
374	Energy Efficient Agricultural Operation	HU-Motor - 10 - <50 HP Electric Motor Upgrade	HP	\$164.84
374	Energy Efficient Agricultural Operation	Motor - Variable Speed Electric (Split Phase)	HP	\$240.55
374	Energy Efficient Agricultural Operation	HU-Motor - Variable Speed Electric (Split Phase)	HP	\$288.66
374	Energy Efficient Agricultural Operation	Refrigeration - Compressor Heat Recovery System	No	\$4,637.05
374	Energy Efficient Agricultural Operation	HU-Refrigeration - Compressor Heat Recovery System	No	\$5,564.46
374	Energy Efficient Agricultural Operation	Refrigeration - Plate Cooler	No	\$4,211.87
374	Energy Efficient Agricultural Operation	HU-Refrigeration - Plate Cooler	No	\$5,054.25
374	Energy Efficient Agricultural Operation	Refrigeration - Scroll Compressor	HP	\$527.52
374	Energy Efficient Agricultural Operation	HU-Refrigeration - Scroll Compressor	HP	\$633.02
374	Energy Efficient Agricultural Operation	Ventilation - Cool Cell, Evaporative Cooling System	SqFt	\$17.87
374	Energy Efficient Agricultural Operation	HU-Ventilation - Cool Cell, Evaporative Cooling System	SqFt	\$21.44

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	Ventilation - Exhaust	No	\$1,689.83
374	Energy Efficient Agricultural Operation	HU-Ventilation - Exhaust	No	\$2,027.80
374	Energy Efficient Agricultural Operation	Ventilation - Heat Recovery System	No	\$10,020.00
374	Energy Efficient Agricultural Operation	HU-Ventilation - Heat Recovery System	No	\$12,024.00
374	Energy Efficient Agricultural Operation	Ventilation - Horizontal Air Flow/Stir Fan	No	\$211.78
374	Energy Efficient Agricultural Operation	HU-Ventilation - Horizontal Air Flow/Stir Fan	No	\$254.13
378	Pond	Embankment, 8in-12in Pipe	CuYd	\$3.82
378	Pond	HU-Embankment, 8in-12in Pipe	CuYd	\$4.59
378	Pond	Embankment, Tile Conduit	CuYd	\$2.69
378	Pond	HU-Embankment, Tile Conduit	CuYd	\$3.23
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, bareroot shrubs	Ft	\$0.57
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, bareroot shrubs	Ft	\$0.64
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, bareroot shrubs with temporary irrigation	Ft	\$0.68
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, bareroot shrubs with temporary irrigation	Ft	\$0.78
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, bareroot trees	Ft	\$0.44
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, bareroot trees	Ft	\$0.49
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, bareroot trees with temporary irrigation	Ft	\$0.56
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, bareroot trees with temporary irrigation	Ft	\$0.63
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, container shrubs 2 gallon and larger	Ft	\$2.91
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, container shrubs 2 gallon and larger	Ft	\$3.45
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, container shrubs, 2 gallons and larger with temporary irrigation	Ft	\$3.56
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, container shrubs, 2 gallons and larger with temporary irrigation	Ft	\$4.23
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, container shrubs, less than 2 gallon	Ft	\$2.09
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, container shrubs, less than 2 gallon	Ft	\$2.46
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, container shrubs, less than 2 gallon with temporary irrigation	Ft	\$2.53
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, container shrubs, less than 2 gallon with temporary irrigation	Ft	\$2.99
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, container trees 2 gallons and larger	Ft	\$1.32

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, container trees 2 gallons and larger	Ft	\$1.54
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, container trees, 2 gallon and larger with temporary irrigation	Ft	\$1.79
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, container trees, 2 gallon and larger with temporary irrigation	Ft	\$2.10
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, container trees, less than 2 gallon with termporary irrigation	Ft	\$1.08
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, container trees, less than 2 gallon with termporary irrigation	Ft	\$1.25
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, container trees, less than 2 gallons	Ft	\$0.78
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, container trees, less than 2 gallons	Ft	\$0.90
381	Silvopasture	Bareroot Trees and Shrubs	No	\$2.35
381	Silvopasture	HU-Bareroot Trees and Shrubs	No	\$2.82
381	Silvopasture	Bareroot Trees and Shrubs with Tree Protection	No	\$32.77
381	Silvopasture	HU-Bareroot Trees and Shrubs with Tree Protection	No	\$39.33
381	Silvopasture	Bareroot Trees and Shrubs, with Tree Shelters	No	\$7.62
381	Silvopasture	HU-Bareroot Trees and Shrubs, with Tree Shelters	No	\$9.14
381	Silvopasture	Container Trees and Shrubs, 2 gallon and larger	No	\$15.17
381	Silvopasture	HU-Container Trees and Shrubs, 2 gallon and larger	No	\$18.21
381	Silvopasture	Container Trees and Shrubs, 2 gallon and larger with Tree Protection	No	\$45.59
381	Silvopasture	HU-Container Trees and Shrubs, 2 gallon and larger with Tree Protection	No	\$54.71
381	Silvopasture	Container Trees and Shrubs, 2 gallon and larger with Tree Shelters	No	\$22.92
381	Silvopasture	HU-Container Trees and Shrubs, 2 gallon and larger with Tree Shelters	No	\$27.50
381	Silvopasture	Container Trees and Shrubs, less than 2 gallon	No	\$7.40
381	Silvopasture	HU-Container Trees and Shrubs, less than 2 gallon	No	\$8.88
381	Silvopasture	Container Trees and Shrubs, less than 2 gallon with Tree Protection	No	\$37.82
381	Silvopasture	HU-Container Trees and Shrubs, less than 2 gallon with Tree Protection	No	\$45.39
381	Silvopasture	Container Trees and Shrubs, less than 2 gallon with tree shelters	No	\$15.15
381	Silvopasture	HU-Container Trees and Shrubs, less than 2 gallon with tree shelters	No	\$18.18
382	Fence	Permanent Barbed Wire Multi Strand	Ft	\$2.42
382	Fence	HU-Permanent Barbed Wire Multi Strand	Ft	\$2.90

Code	Practice	Component	Units	<b>Unit Cost</b>
382	Fence	Permanent High Tensile Electric 2-3 Strand	Ft	\$1.69
382	Fence	HU-Permanent High Tensile Electric 2-3 Strand	Ft	\$2.02
382	Fence	Permanent High Tensile Electric Single Strand	Ft	\$1.18
382	Fence	HU-Permanent High Tensile Electric Single Strand	Ft	\$1.42
382	Fence	Temporary - Portable for Small Livestock	Ft	\$1.56
382	Fence	HU-Temporary - Portable for Small Livestock	Ft	\$1.88
382	Fence	Temporary/Portable Fence	Ft	\$0.40
382	Fence	HU-Temporary/Portable Fence	Ft	\$0.48
386	Field Border	Field Border, Introduced Species, Forgone Income	Ac	\$527.38
386	Field Border	HU-Field Border, Introduced Species, Forgone Income	Ac	\$545.70
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$588.03
386	Field Border	HU-Field Border, Native Species, Forgone Income	Ac	\$618.48
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$839.16
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$919.83
386	Field Border	Small Scale Field Border	kSqFt	\$62.98
386	Field Border	HU-Small Scale Field Border	kSqFt	\$75.57
390	Riparian Herbaceous Cover	Native Grass	Ac	\$568.87
390	Riparian Herbaceous Cover	HU-Native Grass	Ac	\$595.48
390	Riparian Herbaceous Cover	Pollinator	Ac	\$820.00
390	Riparian Herbaceous Cover	HU-Pollinator	Ac	\$896.84
390	Riparian Herbaceous Cover	Prairie Cordgrass Restoration	Ac	\$1,090.10
390	Riparian Herbaceous Cover	HU-Prairie Cordgrass Restoration	Ac	\$1,220.97
391	Riparian Forest Buffer	Bareroot shrubs, each	No	\$1.82
391	Riparian Forest Buffer	Pr_Bareroot shrubs, each	No	\$2.12
391	Riparian Forest Buffer	HU-Bareroot shrubs, each	No	\$2.12
391	Riparian Forest Buffer	Bareroot trees, each	No	\$2.45
391	Riparian Forest Buffer	Pr_Bareroot trees, each	No	\$2.74

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	HU-Bareroot trees, each	No	\$2.74
391	Riparian Forest Buffer	Container Trees and Shrubs 2 gallon and larger, Each	No	\$23.76
391	Riparian Forest Buffer	HU-Container Trees and Shrubs 2 gallon and larger, Each	No	\$26.77
391	Riparian Forest Buffer	Pr_Container Trees and Shrubs 2 gallon and larger, Each	No	\$26.77
391	Riparian Forest Buffer	Container Trees and Shrubs, less than 2 gallon, Each	No	\$15.99
391	Riparian Forest Buffer	HU-Container Trees and Shrubs, less than 2 gallon, Each	No	\$17.45
391	Riparian Forest Buffer	Pr_Container Trees and Shrubs, less than 2 gallon, Each	No	\$17.45
391	Riparian Forest Buffer	Direct Seeding	Ac	\$1,207.11
391	Riparian Forest Buffer	Pr_Direct Seeding	Ac	\$1,361.37
391	Riparian Forest Buffer	HU-Direct Seeding	Ac	\$1,361.37
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$608.58
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	Ac	\$643.13
393	Filter Strip	Pr_Filter Strip, Introduced species, Forgone Income	Ac	\$643.13
393	Filter Strip	Filter Strip, Native species, Forgone Income	Ac	\$653.13
393	Filter Strip	Pr_Filter Strip, Native species, Forgone Income	Ac	\$696.60
393	Filter Strip	HU-Filter Strip, Native species, Forgone Income	Ac	\$696.60
394	Firebreak	Constructed - Handline	Ft	\$0.10
394	Firebreak	HU-Constructed - Handline	Ft	\$0.11
394	Firebreak	Constructed - Light Equipment	Ft	\$0.07
394	Firebreak	HU-Constructed - Light Equipment	Ft	\$0.09
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	Ft	\$0.44
394	Firebreak	HU-Constructed - Medium equipment, flat-medium slopes	Ft	\$0.53
394	Firebreak	Vegetated permanent firebreak	Ft	\$0.19
394	Firebreak	HU-Vegetated permanent firebreak	Ft	\$0.22
410	Grade Stabilization Structure	Concrete Block Chute	SqFt	\$9.87
410	Grade Stabilization Structure	HU-Concrete Block Chute	SqFt	\$11.84
410	Grade Stabilization Structure	Concrete Drop Structure	CuYd	\$713.75

Code	Practice	Component	Units	<b>Unit Cost</b>
410	Grade Stabilization Structure	HU-Concrete Drop Structure	CuYd	\$856.50
410	Grade Stabilization Structure	Embankment 8in-12in Pipe	CuYd	\$3.78
410	Grade Stabilization Structure	HU-Embankment 8in-12in Pipe	CuYd	\$4.53
410	Grade Stabilization Structure	Gabion Chute	CuYd	\$311.17
410	Grade Stabilization Structure	HU-Gabion Chute	CuYd	\$373.41
410	Grade Stabilization Structure	Geotextile Reinforced Vegetated Outlet	SqFt	\$2.52
410	Grade Stabilization Structure	HU-Geotextile Reinforced Vegetated Outlet	SqFt	\$3.02
410	Grade Stabilization Structure	Pipe Drop, Smooth Steel or CMP, <1000 CY Earthfill	SqFt	\$15.21
410	Grade Stabilization Structure	HU-Pipe Drop, Smooth Steel or CMP, <1000 CY Earthfill	SqFt	\$18.25
410	Grade Stabilization Structure	Pipe Drop, Smooth Steel or CMP, >1000 CY Earthfill	SqFt	\$23.27
410	Grade Stabilization Structure	HU-Pipe Drop, Smooth Steel or CMP, >1000 CY Earthfill	SqFt	\$27.93
410	Grade Stabilization Structure	Rock Rip Rap Chute	CuYd	\$63.77
410	Grade Stabilization Structure	HU-Rock Rip Rap Chute	CuYd	\$76.53
410	Grade Stabilization Structure	Side Inlet	Ft	\$90.66
410	Grade Stabilization Structure	HU-Side Inlet	Ft	\$108.79
412	Grassed Waterway	35-55 foot top width	Ac	\$2,987.36
412	Grassed Waterway	HU-35-55 foot top width	Ac	\$3,497.68
412	Grassed Waterway	35-55 foot top width with checks	Ac	\$4,730.10
412	Grassed Waterway	HU-35-55 foot top width with checks	Ac	\$5,588.96
420	Wildlife Habitat Planting	Interplanting with potted plants or shrubs	SqFt	\$1.47
420	Wildlife Habitat Planting	HU-Interplanting with potted plants or shrubs	SqFt	\$1.76
420	Wildlife Habitat Planting	Interseeding Native Forbs, Pollinator or Monarch Mixes	Ac	\$190.34
420	Wildlife Habitat Planting	HU-Interseeding Native Forbs, Pollinator or Monarch Mixes	Ac	\$228.41
420	Wildlife Habitat Planting	Monarch Species Mix with Foregone Income	Ac	\$1,284.58
420	Wildlife Habitat Planting	HU-Monarch Species Mix with Foregone Income	Ac	\$1,454.34
420	Wildlife Habitat Planting	Native Species with Forgone Income	Ac	\$631.28
420	Wildlife Habitat Planting	HU-Native Species with Forgone Income	Ac	\$670.38

Code	Practice	Component	Units	<b>Unit Cost</b>
420	Wildlife Habitat Planting	Pollinator Species with Forgone Income	Ac	\$882.41
420	Wildlife Habitat Planting	HU-Pollinator Species with Forgone Income	Ac	\$971.73
420	Wildlife Habitat Planting	Small Planting - Pollinator Mix	kSqFt	\$248.61
420	Wildlife Habitat Planting	HU-Small Planting - Pollinator Mix	kSqFt	\$298.33
422	Hedgerow Planting	1 row hedgerow, bareroot shrub seedling planting stock	Ft	\$0.57
422	Hedgerow Planting	HU-1 row hedgerow, bareroot shrub seedling planting stock	Ft	\$0.64
422	Hedgerow Planting	1 row hedgerow, bareroot tree seedling planting stock	Ft	\$0.40
422	Hedgerow Planting	HU-1 row hedgerow, bareroot tree seedling planting stock	Ft	\$0.44
422	Hedgerow Planting	1 row hedgerow, container shrubs planting stock	Ft	\$2.04
422	Hedgerow Planting	HU-1 row hedgerow, container shrubs planting stock	Ft	\$2.40
422	Hedgerow Planting	1 row hedgerow, container trees planting stock	Ft	\$1.09
422	Hedgerow Planting	HU-1 row hedgerow, container trees planting stock	Ft	\$1.26
430	Irrigation Pipeline	Microirrigation Pipeline	Ft	\$2.99
430	Irrigation Pipeline	HU-Microirrigation Pipeline	Ft	\$3.59
430	Irrigation Pipeline	Pipe System <= 8 in Diameter, <= 50 ft Installation	Ft	\$28.41
430	Irrigation Pipeline	HU-Pipe System <= 8 in Diameter, <= 50 ft Installation	Ft	\$34.09
430	Irrigation Pipeline	Pipe System <=8 in Diameter, >50 ft Installation	Ft	\$13.30
430	Irrigation Pipeline	HU-Pipe System <=8 in Diameter, >50 ft Installation	Ft	\$15.96
430	Irrigation Pipeline	Pipe System >=15 in, <= 50ft Installation	Ft	\$49.00
430	Irrigation Pipeline	HU-Pipe System >=15 in, <= 50ft Installation	Ft	\$58.80
430	Irrigation Pipeline	Pipe System >=15 in, >50 ft Installation	Ft	\$27.34
430	Irrigation Pipeline	HU-Pipe System >=15 in, >50 ft Installation	Ft	\$32.81
430	Irrigation Pipeline	Pipe System 10-12 in Diameter, <= 50ft Installation	Ft	\$33.55
430	Irrigation Pipeline	HU-Pipe System 10-12 in Diameter, <= 50ft Installation	Ft	\$40.26
430	Irrigation Pipeline	Pipe System 10-12 in Diameter, >50 ft Installation	Ft	\$17.76
430	Irrigation Pipeline	HU-Pipe System 10-12 in Diameter, >50 ft Installation	Ft	\$21.31
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$7.67

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$9.20
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.96
441	Irrigation System, Microirrigation	HU-Small Microirrigation System	SqFt	\$1.15
441	Irrigation System, Microirrigation	Specialty Crop Microirrigation System	Ac	\$2,305.35
441	Irrigation System, Microirrigation	HU-Specialty Crop Microirrigation System	Ac	\$2,766.42
442	Sprinkler System	Conversion to Center Pivot or Linear Move System	Ft	\$56.74
442	Sprinkler System	HU-Conversion to Center Pivot or Linear Move System	Ft	\$68.09
442	Sprinkler System	Solid Set System	Ac	\$4,272.37
442	Sprinkler System	HU-Solid Set System	Ac	\$5,126.84
442	Sprinkler System	Sprinkler Conversion to Low Pressure	Ft	\$5.23
442	Sprinkler System	HU-Sprinkler Conversion to Low Pressure	Ft	\$6.28
443	Irrigation System, Surface and Subsurface	Multiple Inlet Irrigation	Ac	\$19.84
443	Irrigation System, Surface and Subsurface	HU-Multiple Inlet Irrigation	Ac	\$23.80
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	No	\$2,410.04
443	Irrigation System, Surface and Subsurface	HU-Surge Valve & Controller	No	\$2,892.05
449	Irrigation Water Management	Advanced IWM	Ac	\$16.51
449	Irrigation Water Management	HU-Advanced IWM	Ac	\$19.82
449	Irrigation Water Management	Pr_Advanced IWM	Ac	\$19.82
449	Irrigation Water Management	IWM for microirrigation systems and specialty crops	Ac	\$58.55
449	Irrigation Water Management	Pr_IWM for microirrigation systems and specialty crops	Ac	\$70.26
449	Irrigation Water Management	HU-IWM for microirrigation systems and specialty crops	Ac	\$70.26
449	Irrigation Water Management	IWM for row crops	Ac	\$10.54
449	Irrigation Water Management	HU-IWM for row crops	Ac	\$12.65
449	Irrigation Water Management	Pr_IWM for row crops	Ac	\$12.65
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder	No	\$1,684.05
449	Irrigation Water Management	Pr_Soil Moisture Sensors with Data Recorder	No	\$2,020.87
449	Irrigation Water Management	HU-Soil Moisture Sensors with Data Recorder	No	\$2,020.87

Code	Practice	Component	Units	Unit Cost
464	Irrigation Land Leveling	Irrigation Land Leveling - Corn Belt	Ac	\$221.98
464	Irrigation Land Leveling	HU-Irrigation Land Leveling - Corn Belt	Ac	\$266.37
464	Irrigation Land Leveling	Small Scale Irrigation Land Leveling	Ac	\$852.98
464	Irrigation Land Leveling	HU-Small Scale Irrigation Land Leveling	Ac	\$1,023.58
468	Lined Waterway or Outlet	Rock Lined	CuYd	\$107.67
468	Lined Waterway or Outlet	HU-Rock Lined	CuYd	\$129.20
468	Lined Waterway or Outlet	Turf Reinforced Matting - Corn Belt	SqFt	\$1.01
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting - Corn Belt	SqFt	\$1.21
472	Access Control	Animal exclusion from sensitive areas	Ac	\$52.94
472	Access Control	HU-Animal exclusion from sensitive areas	Ac	\$53.16
484	Mulching	Erosion Control Blanket, Vegetation Establishment	Ac	\$7,100.16
484	Mulching	HU-Erosion Control Blanket, Vegetation Establishment	Ac	\$8,520.20
484	Mulching	Natural Material - Full Coverage	Ac	\$435.20
484	Mulching	HU-Natural Material - Full Coverage	Ac	\$522.24
484	Mulching	Natural Material, Small Area	No	\$152.22
484	Mulching	HU-Natural Material, Small Area	No	\$182.66
484	Mulching	Natural Material, Soil Moisture Management	Ac	\$359.22
484	Mulching	HU-Natural Material, Soil Moisture Management	Ac	\$431.07
484	Mulching	Synthetic Material, Small Area	No	\$124.61
484	Mulching	HU-Synthetic Material, Small Area	No	\$149.53
484	Mulching	Synthetic Material, Soil Moisture Management	Ac	\$1,829.48
484	Mulching	HU-Synthetic Material, Soil Moisture Management	Ac	\$2,195.37
484	Mulching	Tree and Shrub, Individual Treatment, Soil Moisture Management	No	\$0.81
484	Mulching	HU-Tree and Shrub, Individual Treatment, Soil Moisture Management	No	\$0.97
490	Tree/Shrub Site Preparation	Chemical Application	Ac	\$73.15
490	Tree/Shrub Site Preparation	HU-Chemical Application	Ac	\$87.78
490	Tree/Shrub Site Preparation	Light Mechanical	Ac	\$138.84

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	HU-Light Mechanical	Ac	\$166.60
490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$211.99
490	Tree/Shrub Site Preparation	HU-Light Mechanical with Chemical	Ac	\$254.38
511	Forage Harvest Management	Improved Forage Quality	Ac	\$5.21
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$6.25
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	Ac	\$146.03
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	Ac	\$147.07
512	Pasture and Hay Planting	High Diversity Native Grass Establishment or Renovation - with fertility	Ac	\$458.55
512	Pasture and Hay Planting	Pr_High Diversity Native Grass Establishment or Renovation - with fertility	Ac	\$520.75
512	Pasture and Hay Planting	HU-High Diversity Native Grass Establishment or Renovation - with fertility	Ac	\$520.75
512	Pasture and Hay Planting	Interseeding Legumes and/or forbs	Ac	\$187.99
512	Pasture and Hay Planting	HU-Interseeding Legumes and/or forbs	Ac	\$225.59
512	Pasture and Hay Planting	Pr_Interseeding Legumes and/or forbs	Ac	\$225.59
512	Pasture and Hay Planting	Introduced Grass Establishment or Renovation	Ac	\$288.12
512	Pasture and Hay Planting	HU-Introduced Grass Establishment or Renovation	Ac	\$330.99
512	Pasture and Hay Planting	Pr_Introduced Grass Establishment or Renovation	Ac	\$330.99
512	Pasture and Hay Planting	Native Grass Establishment or Renovation - with fertility	Ac	\$410.59
512	Pasture and Hay Planting	HU-Native Grass Establishment or Renovation - with fertility	Ac	\$463.20
512	Pasture and Hay Planting	Pr_Native Grass Establishment or Renovation - with fertility	Ac	\$463.20
516	Livestock Pipeline	Above Ground Pipeline	Ft	\$1.44
516	Livestock Pipeline	HU-Above Ground Pipeline	Ft	\$1.72
516	Livestock Pipeline	Buried Pipeline, < 2in Plastic	Ft	\$2.26
516	Livestock Pipeline	HU-Buried Pipeline, < 2in Plastic	Ft	\$2.72
516	Livestock Pipeline	Buried Pipeline, >3in	Ft	\$6.30
516	Livestock Pipeline	HU-Buried Pipeline, >3in	Ft	\$7.56
516	Livestock Pipeline	Buried Pipeline, 2in - 3in Plastic	Ft	\$3.36
516	Livestock Pipeline	HU-Buried Pipeline, 2in - 3in Plastic	Ft	\$4.04

Code	Practice	Component	Units	<b>Unit Cost</b>
516	Livestock Pipeline	Cased Pipeline with Boring	Ft	\$118.60
516	Livestock Pipeline	HU-Cased Pipeline with Boring	Ft	\$142.32
516	Livestock Pipeline	Rural Water Connection Equipment	No	\$4,143.46
516	Livestock Pipeline	HU-Rural Water Connection Equipment	No	\$4,972.16
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$3.98
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$4.77
528	Prescribed Grazing	Deferment, >=210 days	Ac	\$85.51
528	Prescribed Grazing	HU-Deferment, >=210 days	Ac	\$89.45
528	Prescribed Grazing	Pr_Deferment, >=210 days	Ac	\$89.45
528	Prescribed Grazing	Deferment, 90 - 209 days	Ac	\$61.83
528	Prescribed Grazing	Pr_Deferment, 90 - 209 days	Ac	\$65.62
528	Prescribed Grazing	HU-Deferment, 90 - 209 days	Ac	\$65.62
528	Prescribed Grazing	Enhanced - Strip Grazing	Ac	\$63.43
528	Prescribed Grazing	Pr_Enhanced - Strip Grazing	Ac	\$76.11
528	Prescribed Grazing	HU-Enhanced - Strip Grazing	Ac	\$76.11
528	Prescribed Grazing	High Intensity, <=2 Day Rotation Frequency	Ac	\$54.06
528	Prescribed Grazing	Pr_High Intensity, <=2 Day Rotation Frequency	Ac	\$64.88
528	Prescribed Grazing	HU-High Intensity, <=2 Day Rotation Frequency	Ac	\$64.88
528	Prescribed Grazing	Low Intensity, > 7 Day Rotation Frequency	Ac	\$25.65
528	Prescribed Grazing	Pr_Low Intensity, > 7 Day Rotation Frequency	Ac	\$30.78
528	Prescribed Grazing	HU-Low Intensity, > 7 Day Rotation Frequency	Ac	\$30.78
528	Prescribed Grazing	Medium Intensity, 7-3 Days Rotation Frequency	Ac	\$37.67
528	Prescribed Grazing	Pr_Medium Intensity, 7-3 Days Rotation Frequency	Ac	\$45.21
528	Prescribed Grazing	HU-Medium Intensity, 7-3 Days Rotation Frequency	Ac	\$45.21
528	Prescribed Grazing	Prescribed Grazing Management for 5 Acres or less	Ac	\$185.07
528	Prescribed Grazing	HU-Prescribed Grazing Management for 5 Acres or less	Ac	\$222.08
528	Prescribed Grazing	Pr_Prescribed Grazing Management for 5 Acres or less	Ac	\$222.08

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Deep Well Pump (> 25ft deep) with Above Ground Pump House	No	\$3,164.70
533	Pumping Plant	HU-Deep Well Pump (> 25ft deep) with Above Ground Pump House	No	\$3,797.64
533	Pumping Plant	Deep Well Pump (>25 ft deep)	No	\$2,253.48
533	Pumping Plant	HU-Deep Well Pump (>25 ft deep)	No	\$2,704.17
533	Pumping Plant	Electric-Powered Pump <= 5 Hp	ВНР	\$1,117.82
533	Pumping Plant	HU-Electric-Powered Pump <= 5 Hp	BHP	\$1,341.38
533	Pumping Plant	Electric-Powered Pump >30 hp <=75	BHP	\$541.47
533	Pumping Plant	HU-Electric-Powered Pump >30 hp <=75	BHP	\$649.77
533	Pumping Plant	Electric-Powered Pump >5 HP<=30 hp	ВНР	\$686.06
533	Pumping Plant	HU-Electric-Powered Pump >5 HP<=30 hp	ВНР	\$823.27
533	Pumping Plant	Electric-Powered Pump >75	BHP	\$322.90
533	Pumping Plant	HU-Electric-Powered Pump >75	ВНР	\$387.49
533	Pumping Plant	Internal Combustion-Powered Pump <= 50HP	BHP	\$664.20
533	Pumping Plant	HU-Internal Combustion-Powered Pump <= 50HP	ВНР	\$797.04
533	Pumping Plant	Internal Combustion-Powered Pump > 50 to 70 HP	ВНР	\$557.14
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 50 to 70 HP	ВНР	\$668.57
533	Pumping Plant	Internal Combustion-Powered Pump > 70 HP	BHP	\$527.24
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 70 HP	ВНР	\$632.69
533	Pumping Plant	Large Wastewater Fuel Driven Pump > 50 Hp	No	\$40,813.86
533	Pumping Plant	HU-Large Wastewater Fuel Driven Pump > 50 Hp	No	\$48,976.63
533	Pumping Plant	Livestock Non-Electric Pump	No	\$1,104.55
533	Pumping Plant	HU-Livestock Non-Electric Pump	No	\$1,325.46
533	Pumping Plant	Manure Pump >5 Hp	No	\$8,364.49
533	Pumping Plant	HU-Manure Pump >5 Hp	No	\$10,037.39
533	Pumping Plant	Milk Transfer Pump	No	\$675.20
533	Pumping Plant	HU-Milk Transfer Pump	No	\$810.24
533	Pumping Plant	Pump with Sump	No	\$4,202.79

533         Pumping Plant         Shallow Well Pump (<= 25 ft deep)         No         \$3,361.           533         Pumping Plant         HU-Shallow Well Pump (<= 25 ft deep)         No         \$2,361.           533         Pumping Plant         Shallow Well Pump (<= 25 ft deep) with Above Ground Pump House         No         \$2,879.           533         Pumping Plant         HU-Shallow Well Pump (<= 25 ft deep) with Above Ground Pump House         No         \$3,454.           533         Pumping Plant         Small Wastewater Fuel Driven Pump <= 50 Hp         No         \$21,580.           533         Pumping Plant         HU-Small Wastewater Fuel Driven Pump <= 50 Hp         No         \$25,896.           533         Pumping Plant         HU-Solar Pump for Deep Well         No         \$5,158.           533         Pumping Plant         HU-Solar Pump for Deep Well         No         \$5,158.           533         Pumping Plant         HU-Solar Pump for Shallow Well or Spring Development         No         \$5,158.           533         Pumping Plant         HU-Solar Pump for Shallow Well or Spring Development         No         \$3,293.           533         Pumping Plant         HU-Tractor Power Take Off (PTO) Pump         BHP         \$124.           533         Pumping Plant         HU-Tractor Power T	Code	Practice	Component	Units	Unit Cost
533         Pumping Plant         HU-Shallow Well Pump (<= 25 ft deep)	533	Pumping Plant	HU-Pump with Sump	No	\$5,043.35
533         Pumping Plant         Shallow Well Pump (<= 25ft deep) with Above Ground Pump House	533	Pumping Plant	Shallow Well Pump (<= 25 ft deep)	No	\$1,967.82
533         Pumping Plant         HU-Shallow Well Pump (<= 25ft deep) with Above Ground Pump House	533	Pumping Plant	HU-Shallow Well Pump (<= 25 ft deep)	No	\$2,361.38
533         Pumping Plant         Small Wastewater Fuel Driven Pump <= 50 Hp	533	Pumping Plant	Shallow Well Pump (<= 25ft deep) with Above Ground Pump House	No	\$2,879.04
533         Pumping Plant         HU-Small Wastewater Fuel Driven Pump <= 50 Hp	533	Pumping Plant	HU-Shallow Well Pump (<= 25ft deep) with Above Ground Pump House	No	\$3,454.85
533         Pumping Plant         Solar Pump for Deep Well         No         \$5,158.           533         Pumping Plant         HU-Solar Pump for Deep Well         No         \$6,189.           533         Pumping Plant         Solar Pump for Shallow Well or Spring Development         No         \$2,744.           533         Pumping Plant         HU-Solar Pump for Shallow Well or Spring Development         No         \$3,293.           533         Pumping Plant         HU-Solar Pump for Shallow Well or Spring Development         No         \$3,293.           533         Pumping Plant         HU-Forctor Power Take Off (PTO) Pump         BHP         \$149.           533         Pumping Plant         Vacuum Pump         No         \$6,351.           533         Pumping Plant         HU-Vacuum Pump         No         \$7,621.           533         Pumping Plant         HU-Vacuum Pump         No         \$1,472.           533         Pumping Plant         HU-Wastewater Pump <1 Hp	533	Pumping Plant	Small Wastewater Fuel Driven Pump <= 50 Hp	No	\$21,580.01
533Pumping PlantHU-Solar Pump for Deep WellNo\$6,189,533Pumping PlantSolar Pump for Shallow Well or Spring DevelopmentNo\$2,744,533Pumping PlantHU-Solar Pump for Shallow Well or Spring DevelopmentNo\$3,293,533Pumping PlantTractor Power Take Off (PTO) PumpBHP\$124,533Pumping PlantHU-Tractor Power Take Off (PTO) PumpBHP\$149,533Pumping PlantVacuum PumpNo\$6,351,533Pumping PlantHU-Vacuum PumpNo\$7,621,533Pumping PlantWastewater Pump < 1 Hp	533	Pumping Plant	HU-Small Wastewater Fuel Driven Pump <= 50 Hp	No	\$25,896.01
533Pumping PlantSolar Pump for Shallow Well or Spring DevelopmentNo\$2,744533Pumping PlantHU-Solar Pump for Shallow Well or Spring DevelopmentNo\$3,293533Pumping PlantTractor Power Take Off (PTO) PumpBHP\$124533Pumping PlantHU-Tractor Power Take Off (PTO) PumpBHP\$149533Pumping PlantVacuum PumpNo\$6,351533Pumping PlantHU-Vacuum PumpNo\$7,621533Pumping PlantWastewater Pump < 1 Hp	533	Pumping Plant	Solar Pump for Deep Well	No	\$5,158.03
533Pumping PlantHU-Solar Pump for Shallow Well or Spring DevelopmentNo\$3,293.533Pumping PlantTractor Power Take Off (PTO) PumpBHP\$124.533Pumping PlantHU-Tractor Power Take Off (PTO) PumpBHP\$499.533Pumping PlantVacuum PumpNo\$6,351.533Pumping PlantHU-Vacuum PumpNo\$7,621.533Pumping PlantWastewater Pump < 1 Hp	533	Pumping Plant	HU-Solar Pump for Deep Well	No	\$6,189.64
533Pumping PlantTractor Power Take Off (PTO) PumpBHP\$124533Pumping PlantHU-Tractor Power Take Off (PTO) PumpBHP\$149533Pumping PlantVacuum PumpNo\$6,351533Pumping PlantHU-Vacuum PumpNo\$7,621533Pumping PlantWastewater Pump < 1 Hp	533	Pumping Plant	Solar Pump for Shallow Well or Spring Development	No	\$2,744.91
533Pumping PlantHU-Tractor Power Take Off (PTO) PumpBHP\$149.533Pumping PlantVacuum PumpNo\$6,351.533Pumping PlantHU-Vacuum PumpNo\$7,621.533Pumping PlantWastewater Pump < 1 Hp	533	Pumping Plant	HU-Solar Pump for Shallow Well or Spring Development	No	\$3,293.89
533Pumping PlantVacuum PumpNo\$6,351533Pumping PlantHU-Vacuum PumpNo\$7,621533Pumping PlantWastewater Pump < 1 Hp	533	Pumping Plant	Tractor Power Take Off (PTO) Pump	ВНР	\$124.83
533Pumping PlantHU-Vacuum PumpNo\$7,621533Pumping PlantWastewater Pump < 1 Hp	533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	BHP	\$149.80
533Pumping PlantWastewater Pump < 1 HpNo\$1,472533Pumping PlantHU-Wastewater Pump < 1 Hp	533	Pumping Plant	Vacuum Pump	No	\$6,351.24
533Pumping PlantHU-Wastewater Pump < 1 HpNo\$1,767.533Pumping PlantWastewater Pump 1-5 HpNo\$3,597.533Pumping PlantHU-Wastewater Pump 1-5 HpNo\$4,316.554Drainage Water ManagementAutomated Drainage Water Management - EachNo\$71.554Drainage Water ManagementHU-Automated Drainage Water Management - EachNo\$85.554Drainage Water ManagementManual Drainage Water ManagementNo\$110.554Drainage Water ManagementHU-Manual Drainage Water ManagementNo\$132.554Drainage Water ManagementHU-Manual Drainage Water ManagementNo\$132.558Roof Runoff StructureConcrete Channel with WallLnft\$62.558Roof Runoff StructureHU-Concrete Channel with WallLnft\$74.558Roof Runoff StructureHigh Tunnel Roof Runoff Trench Drain and StorageLnft\$34.	533	Pumping Plant	HU-Vacuum Pump	No	\$7,621.49
Pumping Plant Wastewater Pump 1-5 Hp No \$3,597.  533 Pumping Plant HU-Wastewater Pump 1-5 Hp No \$4,316.  554 Drainage Water Management Automated Drainage Water Management - Each No \$71.  555 Drainage Water Management HU-Automated Drainage Water Management - Each No \$85.  554 Drainage Water Management Management Manual Drainage Water Management - Each No \$110.  555 Drainage Water Management HU-Manual Drainage Water Management No \$110.  558 Roof Runoff Structure Concrete Channel with Wall Lnft \$62.  558 Roof Runoff Structure HU-Concrete Channel with Wall Lnft \$74.  558 Roof Runoff Structure High Tunnel Roof Runoff Trench Drain and Storage Lnft \$34.	533	Pumping Plant	Wastewater Pump < 1 Hp	No	\$1,472.62
533Pumping PlantHU-Wastewater Pump 1-5 HpNo\$4,316.554Drainage Water ManagementAutomated Drainage Water Management - EachNo\$71.554Drainage Water ManagementHU-Automated Drainage Water Management - EachNo\$85.554Drainage Water ManagementManual Drainage Water ManagementNo\$110.554Drainage Water ManagementHU-Manual Drainage Water ManagementNo\$132.558Roof Runoff StructureConcrete Channel with WallLnft\$62.558Roof Runoff StructureHU-Concrete Channel with WallLnft\$74.558Roof Runoff StructureHigh Tunnel Roof Runoff Trench Drain and StorageLnft\$34.	533	Pumping Plant	HU-Wastewater Pump < 1 Hp	No	\$1,767.15
Drainage Water Management Automated Drainage Water Management - Each No \$71.  Drainage Water Management HU-Automated Drainage Water Management - Each No \$85.  Drainage Water Management Management No \$110.  Drainage Water Management HU-Manual Drainage Water Management No \$132.  Roof Runoff Structure Concrete Channel with Wall Lnft \$62.  Roof Runoff Structure HU-Concrete Channel with Wall Lnft \$74.  High Tunnel Roof Runoff Trench Drain and Storage Lnft \$34.	533	Pumping Plant	Wastewater Pump 1-5 Hp	No	\$3,597.15
Drainage Water Management HU-Automated Drainage Water Management - Each No \$85.  Drainage Water Management Manual Drainage Water Management No \$110.  Drainage Water Management HU-Manual Drainage Water Management No \$132.  Roof Runoff Structure Concrete Channel with Wall Lnft \$62.  Roof Runoff Structure HU-Concrete Channel with Wall Lnft \$74.  Roof Runoff Structure High Tunnel Roof Runoff Trench Drain and Storage Lnft \$34.	533	Pumping Plant	HU-Wastewater Pump 1-5 Hp	No	\$4,316.58
Drainage Water Management Manual Drainage Water Management No \$110.  554 Drainage Water Management HU-Manual Drainage Water Management No \$132.  558 Roof Runoff Structure Concrete Channel with Wall Lnft \$62.  558 Roof Runoff Structure HU-Concrete Channel with Wall Lnft \$74.  558 Roof Runoff Structure High Tunnel Roof Runoff Trench Drain and Storage Lnft \$34.	554	Drainage Water Management	Automated Drainage Water Management - Each	No	\$71.13
554Drainage Water ManagementHU-Manual Drainage Water ManagementNo\$132.558Roof Runoff StructureConcrete Channel with WallLnft\$62.558Roof Runoff StructureHU-Concrete Channel with WallLnft\$74.558Roof Runoff StructureHigh Tunnel Roof Runoff Trench Drain and StorageLnft\$34.	554	Drainage Water Management	HU-Automated Drainage Water Management - Each	No	\$85.35
558Roof Runoff StructureConcrete Channel with WallLnft\$62.558Roof Runoff StructureHU-Concrete Channel with WallLnft\$74.558Roof Runoff StructureHigh Tunnel Roof Runoff Trench Drain and StorageLnft\$34.	554	Drainage Water Management	Manual Drainage Water Management	No	\$110.53
Roof Runoff Structure HU-Concrete Channel with Wall Lnft \$74. 558 Roof Runoff Structure High Tunnel Roof Runoff Trench Drain and Storage Lnft \$34.	554	Drainage Water Management	HU-Manual Drainage Water Management	No	\$132.63
Fig. 1. Fig. 1	558	Roof Runoff Structure	Concrete Channel with Wall	Lnft	\$62.07
	558	Roof Runoff Structure	HU-Concrete Channel with Wall	Lnft	\$74.48
558 Roof Runoff Structure HU-High Tunnel Roof Runoff Trench Drain and Storage Lnft \$41.	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$34.99
	558	Roof Runoff Structure	HU-High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$41.99

Code	Practice	Component	Units	Unit Cost
558	Roof Runoff Structure	Rock Trench Drain	Ft	\$7.85
558	Roof Runoff Structure	HU-Rock Trench Drain	Ft	\$9.42
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$16.38
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$19.66
558	Roof Runoff Structure	Roof Gutter, Large	Ft	\$22.25
558	Roof Runoff Structure	HU-Roof Gutter, Large	Ft	\$26.70
558	Roof Runoff Structure	Roof Gutter, Medium	Ft	\$15.34
558	Roof Runoff Structure	HU-Roof Gutter, Medium	Ft	\$18.41
558	Roof Runoff Structure	Roof Gutter, Small	Ft	\$9.79
558	Roof Runoff Structure	HU-Roof Gutter, Small	Ft	\$11.75
561	Heavy Use Area Protection	Concrete HUA	SqFt	\$5.56
561	Heavy Use Area Protection	HU-Concrete HUA	SqFt	\$6.67
561	Heavy Use Area Protection	Gravel without Geotextile, Thick	SqFt	\$1.17
561	Heavy Use Area Protection	HU-Gravel without Geotextile, Thick	SqFt	\$1.41
570	Stormwater Runoff Control	Rain Garden, 750 sqft or less	SqFt	\$1.50
570	Stormwater Runoff Control	HU-Rain Garden, 750 sqft or less	SqFt	\$1.80
570	Stormwater Runoff Control	Rain Garden, greater than 750 sqft	SqFt	\$0.96
570	Stormwater Runoff Control	HU-Rain Garden, greater than 750 sqft	SqFt	\$1.15
574	Spring Development	Collection Structure	No	\$1,551.29
574	Spring Development	HU-Collection Structure	No	\$1,861.55
574	Spring Development	Horizontal Collection Pipe	No	\$1,274.39
574	Spring Development	HU-Horizontal Collection Pipe	No	\$1,529.26
574	Spring Development	Horizontal Pipe with Collection Box	No	\$2,568.05
574	Spring Development	HU-Horizontal Pipe with Collection Box	No	\$3,081.67
574	Spring Development	Vertical Collection and Storage Pipe	No	\$2,233.17
574	Spring Development	HU-Vertical Collection and Storage Pipe	No	\$2,679.81
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	SqFt	\$5.10

Code	Practice	Component	Units	Unit Cost
576	Livestock Shelter Structure	HU-Prefabricated Portable Shade Structure	SqFt	\$6.12
578	Stream Crossing	Concrete Crossing	SqFt	\$8.39
578	Stream Crossing	HU-Concrete Crossing	SqFt	\$10.07
578	Stream Crossing	Rip Rap Crossing	SqFt	\$4.88
578	Stream Crossing	HU-Rip Rap Crossing	SqFt	\$5.86
580	Streambank and Shoreline Protection	Bank Shaping	Ft	\$9.01
580	Streambank and Shoreline Protection	Pr_Bank Shaping	Ft	\$10.81
580	Streambank and Shoreline Protection	HU-Bank Shaping	Ft	\$10.81
580	Streambank and Shoreline Protection	Bankfull Bench, Rock Toe	CuYd	\$287.84
580	Streambank and Shoreline Protection	HU-Bankfull Bench, Rock Toe	CuYd	\$345.41
580	Streambank and Shoreline Protection	Pr_Bankfull Bench, Rock Toe	CuYd	\$345.41
580	Streambank and Shoreline Protection	Bankfull Bench, Wood Toe	Lnft	\$122.31
580	Streambank and Shoreline Protection	HU-Bankfull Bench, Wood Toe	Lnft	\$146.78
580	Streambank and Shoreline Protection	Pr_Bankfull Bench, Wood Toe	Lnft	\$146.78
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$20.26
580	Streambank and Shoreline Protection	HU-Bioengineered	Ft	\$24.32
580	Streambank and Shoreline Protection	Pr_Bioengineered	Ft	\$24.32
580	Streambank and Shoreline Protection	In-Channel Boulder Structure	CuYd	\$217.15
580	Streambank and Shoreline Protection	HU-In-Channel Boulder Structure	CuYd	\$260.58
580	Streambank and Shoreline Protection	Pr_In-Channel Boulder Structure	CuYd	\$260.58
580	Streambank and Shoreline Protection	Stone Toe protection with vegetation	Ft	\$46.21
580	Streambank and Shoreline Protection	Pr_Stone Toe protection with vegetation	Ft	\$55.46
580	Streambank and Shoreline Protection	HU-Stone Toe protection with vegetation	Ft	\$55.46
580	Streambank and Shoreline Protection	Stream Barb/Bendway Weir-large stream	Ft	\$70.74
580	Streambank and Shoreline Protection	Pr_Stream Barb/Bendway Weir-large stream	Ft	\$84.89
580	Streambank and Shoreline Protection	HU-Stream Barb/Bendway Weir-large stream	Ft	\$84.89
580	Streambank and Shoreline Protection	Stream Barb/LPSTP-Longitudinal Peaked Stone Toe Protection-small Streams	Ft	\$43.68

Code	Practice	Component	Units	Unit Cost
580	Streambank and Shoreline Protection	HU-Stream Barb/LPSTP-Longitudinal Peaked Stone Toe Protection-small Streams	Ft	\$52.41
580	Streambank and Shoreline Protection	Pr_Stream Barb/LPSTP-Longitudinal Peaked Stone Toe Protection-small Streams	Ft	\$52.41
580	Streambank and Shoreline Protection	Structural	CuYd	\$47.85
580	Streambank and Shoreline Protection	HU-Structural	CuYd	\$57.42
580	Streambank and Shoreline Protection	Pr_Structural	CuYd	\$57.42
580	Streambank and Shoreline Protection	Weir/Riffle Large	No	\$8,319.63
580	Streambank and Shoreline Protection	HU-Weir/Riffle Large	No	\$9,983.56
580	Streambank and Shoreline Protection	Pr_Weir/Riffle Large	No	\$9,983.56
580	Streambank and Shoreline Protection	Weir/Riffle Medium	No	\$6,400.59
580	Streambank and Shoreline Protection	HU-Weir/Riffle Medium	No	\$7,680.70
580	Streambank and Shoreline Protection	Pr_Weir/Riffle Medium	No	\$7,680.70
580	Streambank and Shoreline Protection	Weir/Riffle Small	No	\$3,331.18
580	Streambank and Shoreline Protection	Pr_Weir/Riffle Small	No	\$3,997.42
580	Streambank and Shoreline Protection	HU-Weir/Riffle Small	No	\$3,997.42
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.58
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.90
587	Structure for Water Control	Automated DWM Control Structure	No	\$6,393.64
587	Structure for Water Control	HU-Automated DWM Control Structure	No	\$7,672.37
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$419.71
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$503.65
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$159.75
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$191.70
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, >18 in. dia. Pipe	No	\$8,878.24
587	Structure for Water Control	HU-Inline Stoplog WCS, Surface Water Control, >18 in. dia. Pipe	No	\$10,653.88
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, 12-18 in. dia. Pipe	No	\$4,884.58
587	Structure for Water Control	HU-Inline Stoplog WCS, Surface Water Control, 12-18 in. dia. Pipe	No	\$5,861.49
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, 6-10 in. dia. Pipe	No	\$3,108.39

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Inline Stoplog WCS, Surface Water Control, 6-10 in. dia. Pipe	No	\$3,730.07
587	Structure for Water Control	Inline WCS, Subsurface Drainage Control, <=10 in. dia. Pipe	No	\$1,809.47
587	Structure for Water Control	HU-Inline WCS, Subsurface Drainage Control, <=10 in. dia. Pipe	No	\$2,171.36
587	Structure for Water Control	Inline WCS, Subsurface Drainage Control, >10 in. dia. Pipe	No	\$2,529.41
587	Structure for Water Control	HU-Inline WCS, Subsurface Drainage Control, >10 in. dia. Pipe	No	\$3,035.29
587	Structure for Water Control	Straight Pipe, Surface Water Control, <=10 in. dia. Pipe (w/o adjustable control)	Ft	\$54.97
587	Structure for Water Control	HU-Straight Pipe, Surface Water Control, <=10 in. dia. Pipe (w/o adjustable control)	Ft	\$65.96
587	Structure for Water Control	Straight Pipe, Surface Water Control, >=12 in. dia. Pipe (w/o adjustable control)	Ft	\$65.21
587	Structure for Water Control	HU-Straight Pipe, Surface Water Control, >=12 in. dia. Pipe (w/o adjustable control)	Ft	\$78.25
587	Structure for Water Control	Watertight Flap gate Inflow WCS, Surface Water Control, <=15 in. dia. Pipe	No	\$3,665.85
587	Structure for Water Control	HU-Watertight Flap gate Inflow WCS, Surface Water Control, <=15 in. dia. Pipe	No	\$4,399.02
587	Structure for Water Control	Watertight Flap gate Inflow WCS, Surface Water Control, >15 in. dia. Pipe	No	\$7,077.13
587	Structure for Water Control	HU-Watertight Flap gate Inflow WCS, Surface Water Control, >15 in. dia. Pipe	No	\$8,492.56
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control Using Existing Pipe (Box Only)	No	\$561.83
587	Structure for Water Control	HU-Weir Box Inlet WCS, Surface Water Control Using Existing Pipe (Box Only)	No	\$674.19
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control, <=16 in. dia. Pipe.	No	\$5,202.65
587	Structure for Water Control	HU-Weir Box Inlet WCS, Surface Water Control, <=16 in. dia. Pipe.	No	\$6,243.18
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control, >16 in. dia. Pipe.	No	\$6,836.82
587	Structure for Water Control	HU-Weir Box Inlet WCS, Surface Water Control, >16 in. dia. Pipe.	No	\$8,204.18
590	Nutrient Management	Adaptive NM	No	\$2,107.86
590	Nutrient Management	Pr_Adaptive NM	No	\$2,529.43
590	Nutrient Management	HU-Adaptive NM	No	\$2,529.43
590	Nutrient Management	NM GRID/ZONE Soil Sampling, Variable Rate - Deep Placement	Ac	\$61.61
590	Nutrient Management	Pr_NM GRID/ZONE Soil Sampling, Variable Rate - Deep Placement	Ac	\$73.93
590	Nutrient Management	HU-NM GRID/ZONE Soil Sampling, Variable Rate - Deep Placement	Ac	\$73.93
590	Nutrient Management	Nutrient Management	Ac	\$28.75
590	Nutrient Management	HU-Nutrient Management	Ac	\$34.50

Code	Practice	Component	Units	<b>Unit Cost</b>
590	Nutrient Management	Pr_Nutrient Management	Ac	\$34.50
590	Nutrient Management	Nutrient Management - Manure Incorporation	Ac	\$42.95
590	Nutrient Management	HU-Nutrient Management - Manure Incorporation	Ac	\$51.55
590	Nutrient Management	Pr_Nutrient Management - Manure Incorporation	Ac	\$51.55
590	Nutrient Management	Nutrient Management - Manure Injection	Ac	\$151.39
590	Nutrient Management	HU-Nutrient Management - Manure Injection	Ac	\$181.67
590	Nutrient Management	Pr_Nutrient Management - Manure Injection	Ac	\$181.67
590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$20.82
590	Nutrient Management	HU-Nutrient Management - Non-Organic	Ac	\$24.99
590	Nutrient Management	Pr_Nutrient Management - Non-Organic	Ac	\$24.99
590	Nutrient Management	Precision Nutrient Application	Ac	\$58.44
590	Nutrient Management	HU-Precision Nutrient Application	Ac	\$70.13
590	Nutrient Management	Pr_Precision Nutrient Application	Ac	\$70.13
590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$43.98
590	Nutrient Management	Pr_Prescription Nutrient Efficiency	Ac	\$52.78
590	Nutrient Management	HU-Prescription Nutrient Efficiency	Ac	\$52.78
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$26.11
590	Nutrient Management	Pr_Small Scale Basic Nutrient Management	kSqFt	\$31.33
590	Nutrient Management	HU-Small Scale Basic Nutrient Management	kSqFt	\$31.33
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$46.60
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$55.92
595	Pest Management Conservation System	Pr_Pest Management Precision Ag	Ac	\$55.92
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$28.33
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$34.00
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$34.00

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$892.35
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,070.82
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,070.82
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$49.80
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$59.76
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$59.76
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,460.18
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,752.21
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,752.21
600	Terrace	Terrace, no topsoiling, closed outlet	Ac	\$1,247.17
600	Terrace	HU-Terrace, no topsoiling, closed outlet	Ac	\$1,496.61
600	Terrace	Terrace, no topsoiling, open outlet	Ac	\$448.73
600	Terrace	HU-Terrace, no topsoiling, open outlet	Ac	\$538.48
600	Terrace	Terrace, with topsoiling, closed outlet	Ac	\$1,519.71
600	Terrace	HU-Terrace, with topsoiling, closed outlet	Ac	\$1,823.65
600	Terrace	Terrace, with topsoiling, open outlet	Ac	\$721.27
600	Terrace	HU-Terrace, with topsoiling, open outlet	Ac	\$865.52
604	Saturated Buffer	Saturated Buffer	Ft	\$9.80
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$11.75
605	Denitrifying Bioreactor	Denitrifying Bioreactor with liner, no soil cover	CuYd	\$57.37
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor with liner, no soil cover	CuYd	\$68.84

Code	Practice	Component	Units	<b>Unit Cost</b>
605	Denitrifying Bioreactor	Denitrifying Bioreactor, with liner and soil cover	CuYd	\$69.02
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, with liner and soil cover	CuYd	\$82.82
605	Denitrifying Bioreactor	Denitrifying Bioreactor, without liner, no soil cover	CuYd	\$55.59
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, without liner, no soil cover	CuYd	\$66.70
605	Denitrifying Bioreactor	Denitrifying Bioreactor, without Liner, Soil Cover	CuYd	\$66.09
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, without Liner, Soil Cover	CuYd	\$79.30
606	Subsurface Drain	<= 5in CPP	Ft	\$2.13
606	Subsurface Drain	HU-<= 5in CPP	Ft	\$2.56
606	Subsurface Drain	>= 15in CPP	Ft	\$11.62
606	Subsurface Drain	HU->= 15in CPP	Ft	\$13.94
606	Subsurface Drain	10in CPP	Ft	\$6.15
606	Subsurface Drain	HU-10in CPP	Ft	\$7.38
606	Subsurface Drain	12in CPP	Ft	\$7.31
606	Subsurface Drain	HU-12in CPP	Ft	\$8.77
606	Subsurface Drain	6in CPP	Ft	\$2.57
606	Subsurface Drain	HU-6in CPP	Ft	\$3.08
606	Subsurface Drain	8in CPP	Ft	\$5.05
606	Subsurface Drain	HU-8in CPP	Ft	\$6.06
612	Tree/Shrub Establishment	Bareroot Trees and Shrubs, Each	No	\$1.40
612	Tree/Shrub Establishment	HU-Bareroot Trees and Shrubs, Each	No	\$1.69
612	Tree/Shrub Establishment	Bareroot Trees and Shrubs, with Tree Shelters, Each	No	\$5.36
612	Tree/Shrub Establishment	HU-Bareroot Trees and Shrubs, with Tree Shelters, Each	No	\$6.43
612	Tree/Shrub Establishment	Container Trees and Shrubs 2 gallon and larger with tree shelters, Each	No	\$23.77
612	Tree/Shrub Establishment	HU-Container Trees and Shrubs 2 gallon and larger with tree shelters, Each	No	\$28.52
612	Tree/Shrub Establishment	Container Trees and Shrubs, 2 gallon and larger, Each	No	\$15.05
612	Tree/Shrub Establishment	HU-Container Trees and Shrubs, 2 gallon and larger, Each	No	\$18.06
612	Tree/Shrub Establishment	Container Trees and Shrubs, less than 2 gallon with tree shelters, Each	No	\$16.00

Code	Practice	Component	Units	<b>Unit Cost</b>
612	Tree/Shrub Establishment	HU-Container Trees and Shrubs, less than 2 gallon with tree shelters, Each	No	\$19.20
612	Tree/Shrub Establishment	Container Trees and Shrubs, less than 2 gallon, Each	No	\$7.28
612	Tree/Shrub Establishment	HU-Container Trees and Shrubs, less than 2 gallon, Each	No	\$8.73
612	Tree/Shrub Establishment	Direct Seeding	Ac	\$1,207.11
612	Tree/Shrub Establishment	HU-Direct Seeding	Ac	\$1,361.37
614	Watering Facility	Above Ground Storage, >3,000 gallons	No	\$5,392.75
614	Watering Facility	HU-Above Ground Storage, >3,000 gallons	No	\$6,471.30
614	Watering Facility	Above Ground Storage, 1,000 - 3,000 gallons	No	\$3,383.97
614	Watering Facility	HU-Above Ground Storage, 1,000 - 3,000 gallons	No	\$4,060.76
614	Watering Facility	Access Ramp	SqFt	\$3.05
614	Watering Facility	HU-Access Ramp	SqFt	\$3.66
614	Watering Facility	Portable Tank	No	\$183.17
614	Watering Facility	HU-Portable Tank	No	\$219.81
614	Watering Facility	Tire Tank	No	\$1,161.36
614	Watering Facility	HU-Tire Tank	No	\$1,393.63
614	Watering Facility	Underground Storage Tank	No	\$4,156.80
614	Watering Facility	HU-Underground Storage Tank	No	\$4,988.15
620	Underground Outlet	<= 5in Diameter Pipe with Risers	Ft	\$3.54
620	Underground Outlet	HU-<= 5in Diameter Pipe with Risers	Ft	\$4.25
620	Underground Outlet	>=12in Diameter Pipe with Risers	Ft	\$10.87
620	Underground Outlet	HU->=12in Diameter Pipe with Risers	Ft	\$13.05
620	Underground Outlet	10in Diameter Pipe with Risers	Ft	\$8.22
620	Underground Outlet	HU-10in Diameter Pipe with Risers	Ft	\$9.86
620	Underground Outlet	6in Diameter Pipe with Risers	Ft	\$4.05
620	Underground Outlet	HU-6in Diameter Pipe with Risers	Ft	\$4.86
620	Underground Outlet	8in Diameter Pipe with Risers	Ft	\$6.31
620	Underground Outlet	HU-8in Diameter Pipe with Risers	Ft	\$7.58

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$63.62
620	Underground Outlet	HU-Blind Inlet for Water Quality	CuYd	\$76.35
630	Vertical Drain	Sinkhole, Minimal Excavation	No	\$3,832.29
630	Vertical Drain	HU-Sinkhole, Minimal Excavation	No	\$4,598.75
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$4.55
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$5.45
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$7.85
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$9.41
632	Waste Separation Facility	Earthen Settling Structure	Cu-Ft	\$0.29
632	Waste Separation Facility	HU-Earthen Settling Structure	Cu-Ft	\$0.35
632	Waste Separation Facility	Gravity Tank	Cu-Ft	\$4.12
632	Waste Separation Facility	HU-Gravity Tank	Cu-Ft	\$4.94
632	Waste Separation Facility	Mechanical Separation Facility	No	\$51,574.71
632	Waste Separation Facility	HU-Mechanical Separation Facility	No	\$61,889.66
634	Waste Transfer	Cased Pipeline with Boring	Ft	\$131.67
634	Waste Transfer	HU-Cased Pipeline with Boring	Ft	\$158.00
634	Waste Transfer	Concrete Channel with Curb	SqFt	\$7.20
634	Waste Transfer	HU-Concrete Channel with Curb	SqFt	\$8.64
634	Waste Transfer	Gravity or Low Pressure Flow Pipeline, Small	Ft	\$15.66
634	Waste Transfer	HU-Gravity or Low Pressure Flow Pipeline, Small	Ft	\$18.80
634	Waste Transfer	Manure Flush System	Gal	\$6.60
634	Waste Transfer	HU-Manure Flush System	Gal	\$7.92
634	Waste Transfer	Pressurized Pipeline	Ft	\$16.52
634	Waste Transfer	HU-Pressurized Pipeline	Ft	\$19.83
634	Waste Transfer	Wastewater catch basin, less than or equal to 1000 gal.	Gal	\$8.36
634	Waste Transfer	HU-Wastewater catch basin, less than or equal to 1000 gal.	Gal	\$10.03
634	Waste Transfer	Wastewater Recycle System for Flush System, Pipes only	Ft	\$8.93

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Wastewater Recycle System for Flush System, Pipes only	Ft	\$10.72
638	Water and Sediment Control Basin	Base	CuYd	\$2.89
638	Water and Sediment Control Basin	HU-Base	CuYd	\$3.46
638	Water and Sediment Control Basin	Topsoil	CuYd	\$3.10
638	Water and Sediment Control Basin	HU-Topsoil	CuYd	\$3.72
642	Water Well	Deep Drilled Well, > 100 Feet	Ft	\$26.62
642	Water Well	HU-Deep Drilled Well, > 100 Feet	Ft	\$31.94
642	Water Well	Large Diameter Drilled Well	Ft	\$199.68
642	Water Well	HU-Large Diameter Drilled Well	Ft	\$239.61
642	Water Well	Shallow Drilled Well, <= 100 feet, <= 6in Dia.	Ft	\$50.73
642	Water Well	HU-Shallow Drilled Well, <= 100 feet, <= 6in Dia.	Ft	\$60.88
642	Water Well	Shallow Drilled Well, <= 100 feet, > 6in Dia.	Ft	\$64.19
642	Water Well	HU-Shallow Drilled Well, <= 100 feet, > 6in Dia.	Ft	\$77.03
643	Restoration of Rare or Declining Natural Communities	Glade Restoration, Heavy	Ac	\$733.27
643	Restoration of Rare or Declining Natural Communities	HU-Glade Restoration, Heavy	Ac	\$879.92
643	Restoration of Rare or Declining Natural Communities	Glade Restoration, Light	Ac	\$379.44
643	Restoration of Rare or Declining Natural Communities	HU-Glade Restoration, Light	Ac	\$455.33
643	Restoration of Rare or Declining Natural Communities	High Species Richness on Fallow or Non-Cropland, no Fl	Ac	\$441.52
643	Restoration of Rare or Declining Natural Communities	HU-High Species Richness on Fallow or Non-Cropland, no FI	Ac	\$529.83
643	Restoration of Rare or Declining Natural Communities	Savanna or Prairie Restoration, Heavy	Ac	\$264.38
643	Restoration of Rare or Declining Natural Communities	HU-Savanna or Prairie Restoration, Heavy	Ac	\$317.26
643	Restoration of Rare or Declining Natural Communities	Savanna or Prairie Restoration, Light	Ac	\$66.59
643	Restoration of Rare or Declining Natural Communities	HU-Savanna or Prairie Restoration, Light	Ac	\$79.91
643	Restoration of Rare or Declining Natural Communities	Savanna or Prairie Restoration, Medium	Ac	\$158.42
643	Restoration of Rare or Declining Natural Communities	HU-Savanna or Prairie Restoration, Medium	Ac	\$190.10
643	Restoration of Rare or Declining Natural Communities	Woodland Restoration, Heavy	Ac	\$232.87
643	Restoration of Rare or Declining Natural Communities	HU-Woodland Restoration, Heavy	Ac	\$279.44

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	Woodland Restoration, Light	Ac	\$147.76
643	Restoration of Rare or Declining Natural Communities	HU-Woodland Restoration, Light	Ac	\$177.31
643	Restoration of Rare or Declining Natural Communities	Woodland Restoration, Medium	Ac	\$181.30
643	Restoration of Rare or Declining Natural Communities	HU-Woodland Restoration, Medium	Ac	\$217.56
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, with FI	Ac	\$527.43
644	Wetland Wildlife Habitat Management	HU-Establishment of annual vegetation on cropland, with FI	Ac	\$545.76
644	Wetland Wildlife Habitat Management	Management and monitoring only, foregone income	Ac	\$453.02
644	Wetland Wildlife Habitat Management	HU-Management and monitoring only, foregone income	Ac	\$456.47
645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$178.72
645	Upland Wildlife Habitat Management	HU-Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$184.96
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$269.02
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$322.82
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$10.16
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$12.20
645	Upland Wildlife Habitat Management	Macro Topography, deep	No	\$1,046.41
645	Upland Wildlife Habitat Management	HU-Macro Topography, deep	No	\$1,255.69
646	Shallow Water Development and Management	High Level Management, Pumping	Ac	\$52.74
646	Shallow Water Development and Management	HU-High Level Management, Pumping	Ac	\$57.79
646	Shallow Water Development and Management	Low Level Management, Natural Ponding	Ac	\$37.34
646	Shallow Water Development and Management	HU-Low Level Management, Natural Ponding	Ac	\$39.31
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$132.76
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	\$159.31
647	Early Successional Habitat Development-Mgt	Mowing and Heavy Disking	Ac	\$217.50
647	Early Successional Habitat Development-Mgt	HU-Mowing and Heavy Disking	Ac	\$261.00
647	Early Successional Habitat Development-Mgt	Strip Spraying	Ac	\$73.58
647	Early Successional Habitat Development-Mgt	HU-Strip Spraying	Ac	\$88.30
649	Structures for Wildlife	Downed Tree Structure	No	\$265.31

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	HU-Downed Tree Structure	No	\$318.37
649	Structures for Wildlife	Edgefeathering, heavy	Ac	\$1,061.91
649	Structures for Wildlife	HU-Edgefeathering, heavy	Ac	\$1,274.29
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.17
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.21
655	Forest Trails and Landings	Log Landing Shaping and Grading with Vegetation Establishment	Ac	\$2,662.10
655	Forest Trails and Landings	HU-Log Landing Shaping and Grading with Vegetation Establishment	Ac	\$3,194.52
655	Forest Trails and Landings	Shaping and Grading	Ft	\$0.63
655	Forest Trails and Landings	HU-Shaping and Grading	Ft	\$0.75
655	Forest Trails and Landings	Shaping and Grading with Vegetation Establishment	Ft	\$0.89
655	Forest Trails and Landings	HU-Shaping and Grading with Vegetation Establishment	Ft	\$1.07
655	Forest Trails and Landings	Water Bar Installation	No	\$46.11
655	Forest Trails and Landings	HU-Water Bar Installation	No	\$55.33
657	Wetland Restoration	Depression Sediment Removal and Ditch Plug	Ac	\$2,290.83
657	Wetland Restoration	HU-Depression Sediment Removal and Ditch Plug	Ac	\$2,661.84
657	Wetland Restoration	Excavation	Ac	\$4,717.32
657	Wetland Restoration	HU-Excavation	Ac	\$5,573.63
657	Wetland Restoration	Mineral Flat, Tile Removal	Ac	\$462.76
657	Wetland Restoration	HU-Mineral Flat, Tile Removal	Ac	\$468.16
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	Ac	\$1,210.03
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	Ac	\$1,393.93
657	Wetland Restoration	Riverine Levee Removal, ditch plugs and floodplain features	Ac	\$1,065.29
657	Wetland Restoration	HU-Riverine Levee Removal, ditch plugs and floodplain features	Ac	\$1,191.19
657	Wetland Restoration	Riverine, oxbow wetland	Ac	\$21,603.78
657	Wetland Restoration	HU-Riverine, oxbow wetland	Ac	\$25,924.54
657	Wetland Restoration	Tile Break	No	\$636.91
657	Wetland Restoration	HU-Tile Break	No	\$764.29

Code	Practice	Component	Units	Unit Cost
657	Wetland Restoration	Vernal Pool	Ac	\$13,404.58
657	Wetland Restoration	HU-Vernal Pool	Ac	\$16,085.49
658	Wetland Creation	Embankment	Ac	\$3,305.21
658	Wetland Creation	HU-Embankment	Ac	\$3,879.10
658	Wetland Creation	Excavated	Ac	\$3,428.80
658	Wetland Creation	HU-Excavated	Ac	\$4,027.40
659	Wetland Enhancement	Depression, Sediment Removal and Ditch Plug	Ac	\$2,290.83
659	Wetland Enhancement	HU-Depression, Sediment Removal and Ditch Plug	Ac	\$2,661.84
659	Wetland Enhancement	Mineral Flat, Tile Removal	No	\$3,085.07
659	Wetland Enhancement	HU-Mineral Flat, Tile Removal	No	\$3,121.04
659	Wetland Enhancement	Riverine, Levee Removal, ditch plugs and floodplain features	Ac	\$1,065.29
659	Wetland Enhancement	HU-Riverine, Levee Removal, ditch plugs and floodplain features	Ac	\$1,191.19
659	Wetland Enhancement	Riverine, oxbow wetland	Ac	\$21,603.78
659	Wetland Enhancement	HU-Riverine, oxbow wetland	Ac	\$25,924.54
659	Wetland Enhancement	Vernal Pool	Ac	\$13,404.58
659	Wetland Enhancement	HU-Vernal Pool	Ac	\$16,085.49
666	Forest Stand Improvement	Forest Stand Improvement, Heavy	Ac	\$169.10
666	Forest Stand Improvement	HU-Forest Stand Improvement, Heavy	Ac	\$202.92
666	Forest Stand Improvement	Forest Stand Improvement, Light	Ac	\$108.51
666	Forest Stand Improvement	HU-Forest Stand Improvement, Light	Ac	\$130.21
666	Forest Stand Improvement	Forest Stand Improvement, Medium	Ac	\$133.45
666	Forest Stand Improvement	HU-Forest Stand Improvement, Medium	Ac	\$160.14
666	Forest Stand Improvement	Temporary Forest Openings, patch clearcuts	Ac	\$288.45
666	Forest Stand Improvement	HU-Temporary Forest Openings, patch clearcuts	Ac	\$346.14
670	Energy Efficient Lighting System	Automatic Controller System	No	\$395.42
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$474.51
670	Energy Efficient Lighting System	Lighting - Indoor Fixture Conversion	No	\$276.90

Code	Practice	Component	Units	<b>Unit Cost</b>
670	Energy Efficient Lighting System	HU-Lighting - Indoor Fixture Conversion	No	\$332.29
670	Energy Efficient Lighting System	Lighting - Indoor Fixture Conversion, Multiple Fixture Upgrade	No	\$145.28
670	Energy Efficient Lighting System	HU-Lighting - Indoor Fixture Conversion, Multiple Fixture Upgrade	No	\$174.33
670	Energy Efficient Lighting System	Lighting - LED	No	\$9.16
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$10.99
670	Energy Efficient Lighting System	Lighting - Outdoor or High Bay Bulb Replacement	No	\$101.12
670	Energy Efficient Lighting System	HU-Lighting - Outdoor or High Bay Bulb Replacement	No	\$121.35
670	Energy Efficient Lighting System	Lighting - Outdoor or High Bay Fixture Conversion	No	\$159.50
670	Energy Efficient Lighting System	HU-Lighting - Outdoor or High Bay Fixture Conversion	No	\$191.40
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.73
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$0.87
672	Energy Efficient Building Envelope	Building Envelope - Curtain Wall Conversion	SqFt	\$3.67
672	Energy Efficient Building Envelope	HU-Building Envelope - Curtain Wall Conversion	SqFt	\$4.40
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Screens	SqFt	\$2.31
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Screens	SqFt	\$2.78
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Unglazed Wall Insulation	SqFt	\$0.31
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Unglazed Wall Insulation	SqFt	\$0.38
672	Energy Efficient Building Envelope	Building Envelope - Insulated Curtain Upgrade	SqFt	\$2.19
672	Energy Efficient Building Envelope	HU-Building Envelope - Insulated Curtain Upgrade	SqFt	\$2.62
672	Energy Efficient Building Envelope	Building Envelope - Insulated Door Upgrade	SqFt	\$9.28
672	Energy Efficient Building Envelope	HU-Building Envelope - Insulated Door Upgrade	SqFt	\$11.14
672	Energy Efficient Building Envelope	Building Envelope - Sealant	Ft	\$1.42
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$1.70
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation with Fiberglass Batt Insulation	SqFt	\$2.11
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation with Fiberglass Batt Insulation	SqFt	\$2.54
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation with Foam Insulation	SqFt	\$3.24
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation with Foam Insulation	SqFt	\$3.89

Code	Practice	Component	Units	<b>Unit Cost</b>
810	Annual Forages for Grazing Systems	Annual forages mix	Ac	\$73.98
810	Annual Forages for Grazing Systems	HU-Annual forages mix	Ac	\$88.77
821	Low Tunnel Systems	Low tunnel < 1000 square feet- Year 1	SqFt	\$4.56
821	Low Tunnel Systems	HU-Low tunnel < 1000 square feet- Year 1	SqFt	\$5.47
821	Low Tunnel Systems	Low tunnel 1000-5000 square feet, Year 1	SqFt	\$1.22
821	Low Tunnel Systems	HU-Low tunnel 1000-5000 square feet, Year 1	SqFt	\$1.46
821	Low Tunnel Systems	Low tunnel management- Year 2-3	SqFt	\$0.42
821	Low Tunnel Systems	HU-Low tunnel management- Year 2-3	SqFt	\$0.51
823	Organic Management	OM Complex Crops and Livestock	Ac	\$341.37
823	Organic Management	HU-OM Complex Crops and Livestock	Ac	\$409.64
823	Organic Management	OM Complex Crops and Livestock-FI	Ac	\$541.92
823	Organic Management	HU-OM Complex Crops and Livestock-FI	Ac	\$610.19
823	Organic Management	OM Complex Crops Only	Ac	\$246.19
823	Organic Management	HU-OM Complex Crops Only	Ac	\$295.43
823	Organic Management	OM Complex Crops Only-FI	Ac	\$446.74
823	Organic Management	HU-OM Complex Crops Only-FI	Ac	\$495.98
823	Organic Management	OM Simple Crops and Livestock	Ac	\$290.84
823	Organic Management	HU-OM Simple Crops and Livestock	Ac	\$349.01
823	Organic Management	OM Simple Crops and Livestock-FI	Ac	\$307.92
823	Organic Management	HU-OM Simple Crops and Livestock-FI	Ac	\$366.09
823	Organic Management	OM Simple Crops Only	Ac	\$217.74
823	Organic Management	HU-OM Simple Crops Only	Ac	\$261.28
823	Organic Management	OM Simple Crops Only-FI	Ac	\$234.81
823	Organic Management	HU-OM Simple Crops Only-FI	Ac	\$278.36
823	Organic Management	OM Simple Crops, Large Acreage	Ac	\$74.19
823	Organic Management	HU-OM Simple Crops, Large Acreage	Ac	\$89.02
823	Organic Management	OM Simple Crops, Large Acreage-FI	Ac	\$91.27

Code	Practice	Component	Units	Unit Cost
823	Organic Management	HU-OM Simple Crops, Large Acreage-FI	Ac	\$106.10
823	Organic Management	OM Small Scale	Ac	\$1,738.10
823	Organic Management	HU-OM Small Scale	Ac	\$2,085.71
823	Organic Management	OM Small Scale - FI	Ac	\$1,957.90
823	Organic Management	HU-OM Small Scale - FI	Ac	\$2,305.51
823	Organic Management	Organic Pasture/Livestock Management	Ac	\$129.07
823	Organic Management	HU-Organic Pasture/Livestock Management	Ac	\$154.88