

Code	Practice	Component	Units	Unit Cost
101	CNMP Design and Implementation Activity	Design- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$8,572.77
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	Unit Cost
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	Unit Cost
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	Unit Cost
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	Unit Cost
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	Unit Cost
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	Unit Cost
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, Year 1, Single Parameter	No	\$5,703.48
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect - Discrete Sampling, Year 1, Single Parameter	No	\$6,844.18
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$22,035.99

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$26,443.19
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$31,867.52
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$38,241.02
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	\$18,372.06
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$22,046.47
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	\$26,371.61
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	\$31,645.94
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$25,333.53
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$30,400.24
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$34,981.86
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$41,978.23
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$48,163.31
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$57,795.97
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$69,081.04

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$82,897.25
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$44,499.37
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$53,399.25
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	\$63,585.14
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	\$76,302.16
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$51,460.85
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$61,753.02
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$29,376.42
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$35,251.70
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$32,486.55
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$38,983.87
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$2,550.01
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$3,060.01
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$7,242.78
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$8,691.33
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$9,865.34
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$11,838.41
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 3	No	\$17,259.63
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 3	No	\$20,711.55
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$3,267.49
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$3,920.99
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$21,163.83

Code	Practice	Component	Units	Unit Cost
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$25,396.60
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$21,756.38
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$26,107.66
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$29,770.74
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$35,724.88
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$29,770.74
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$35,724.88
206	Feed and Forage Analysis	Feed or Forage Nutrient Composition Analysis	No	\$1,649.11
206	Feed and Forage Analysis	HU-Feed or Forage Nutrient Composition Analysis	No	\$1,978.94
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation and Soil Testing for Contaminants	No	\$10,991.81
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation and Soil Testing for Contaminants	No	\$13,190.17
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation for Potential Contaminants	No	\$3,663.94
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation for Potential Contaminants	No	\$4,396.72
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing and Subsurface Investigation	No	\$7,327.87
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing and Subsurface Investigation	No	\$8,793.44
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$146.61
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$175.94
209	PFAS Testing in Water or Soil	PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$814.78
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$977.74
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$961.34
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$1,153.61
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$668.23
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$801.87
216	Soil Health Testing	Basic Soil Health Suite	No	\$229.52
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

Code	Practice	Component	Units	Unit Cost
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	\$850.73
217	Soil and Source Testing for Nutrient Management	HU-Manure or Compost Only	No	\$1,020.88
217	Soil and Source Testing for Nutrient Management	Small scale - Soil and Nutrient Source Test	No	\$362.83
217	Soil and Source Testing for Nutrient Management	HU-Small scale - Soil and Nutrient Source Test	No	\$435.39
217	Soil and Source Testing for Nutrient Management	Soil and Source Material Test	No	\$2,901.20
217	Soil and Source Testing for Nutrient Management	HU-Soil and Source Material Test	No	\$3,481.44
217	Soil and Source Testing for Nutrient Management	Soil Test Only	No	\$724.95
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only	No	\$869.94
217	Soil and Source Testing for Nutrient Management	Soil Test Only Garden Plots/Raised Beds	No	\$451.98
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only Garden Plots/Raised Beds	No	\$542.37
217	Soil and Source Testing for Nutrient Management	Soil Test- pH Emphasis	No	\$204.17
217	Soil and Source Testing for Nutrient Management	HU-Soil Test- pH Emphasis	No	\$245.01
217	Soil and Source Testing for Nutrient Management	Source Water Nutrient Test	No	\$634.33
217	Soil and Source Testing for Nutrient Management	HU-Source Water Nutrient Test	No	\$761.20
217	Soil and Source Testing for Nutrient Management	Zone or Grid Soil Test	No	\$1,405.53
217	Soil and Source Testing for Nutrient Management	HU-Zone or Grid Soil Test	No	\$1,686.64
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	High Complexity	No	\$1,465.57
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-High Complexity	No	\$1,758.69
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Low Complexity	No	\$732.79
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Low Complexity	No	\$879.34

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Medium Complexity	No	\$1,099.18
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Medium Complexity	No	\$1,319.02
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
221	Soil Organic Carbon Stock Monitoring	Carbon Stock Monitoring	No	\$1,836.39
221	Soil Organic Carbon Stock Monitoring	HU-Carbon Stock Monitoring	No	\$2,203.67
221	Soil Organic Carbon Stock Monitoring	Carbon Stock Monitoring - Intensive Data Collection	No	\$7,619.64

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
221	Soil Organic Carbon Stock Monitoring	HU-Carbon Stock Monitoring - Intensive Data Collection	No	\$9,143.57
221	Soil Organic Carbon Stock Monitoring	Intensive Data Collection 12 Carbon Samples	No	\$4,386.35
221	Soil Organic Carbon Stock Monitoring	HU-Intensive Data Collection 12 Carbon Samples	No	\$5,263.62
221	Soil Organic Carbon Stock Monitoring	Intensive Data Collection Carbon Monitoring 9	No	\$3,558.52
221	Soil Organic Carbon Stock Monitoring	HU-Intensive Data Collection Carbon Monitoring 9	No	\$4,270.22
222	Indigenous Stewardship Methods Evaluation	ISME 1001 to 3,000 Acres	No	\$16,982.52
222	Indigenous Stewardship Methods Evaluation	HU-ISME 1001 to 3,000 Acres	No	\$20,379.03
222	Indigenous Stewardship Methods Evaluation	ISME 11 to 300 Acres	No	\$6,888.29
222	Indigenous Stewardship Methods Evaluation	HU-ISME 11 to 300 Acres	No	\$8,265.95
222	Indigenous Stewardship Methods Evaluation	ISME 301 to 1,000 Acres	No	\$12,765.87
222	Indigenous Stewardship Methods Evaluation	HU-ISME 301 to 1,000 Acres	No	\$15,319.04
222	Indigenous Stewardship Methods Evaluation	ISME Less Than or Equal to 10 Acres	No	\$5,169.28
222	Indigenous Stewardship Methods Evaluation	HU-ISME Less Than or Equal to 10 Acres	No	\$6,203.13
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
223	Forest Management Assessment	HU-CEMA less than or equal to 20 acres	No	\$761.28
224	Aquifer Flow Test	Aquifer Flow Test	No	\$1,739.32
224	Aquifer Flow Test	HU-Aquifer Flow Test	No	\$2,087.18



Code	Practice	Component	Units	Unit Cost
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
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

Code	Practice	Component	Units	Unit Cost
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
309	Agrichemical Handling Facility	Agrichemical Storage & Handling Pad in New building	SqFt	\$30.51
309	Agrichemical Handling Facility	HU-Agrichemical Storage & Handling Pad in New building	SqFt	\$36.61
309	Agrichemical Handling Facility	Agrichemical Storage Mixing & Handling Pad in New building, steep site	SqFt	\$38.83
309	Agrichemical Handling Facility	HU-Agrichemical Storage Mixing & Handling Pad in New building, steep site	SqFt	\$46.60
309	Agrichemical Handling Facility	Convert existing building to a storage, handling, and mixing pad	SqFt	\$16.06
309	Agrichemical Handling Facility	HU-Convert existing building to a storage, handling, and mixing pad	SqFt	\$19.28
311	Alley Cropping	3 row alley cropping	Ac	\$761.99
311	Alley Cropping	HU-3 row alley cropping	Ac	\$885.04
311	Alley Cropping	Alley Cropping Single Row - Small Acreage	No	\$22.67
311	Alley Cropping	HU-Alley Cropping Single Row - Small Acreage	No	\$27.21
311	Alley Cropping	Alley Cropping, single row	No	\$31.49
311	Alley Cropping	HU-Alley Cropping, single row	No	\$37.63
313	Waste Storage Facility	Composted Bedded Pack, Concrete Floor, Concrete Wall	SqFt	\$10.26
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete Floor, Concrete Wall	SqFt	\$12.31
313	Waste Storage Facility	Composted Bedded Pack, Earthen Floor, Concrete Wall	SqFt	\$5.31
313	Waste Storage Facility	HU-Composted Bedded Pack, Earthen Floor, Concrete Wall	SqFt	\$6.38
313	Waste Storage Facility	Concrete, Rectangular, with Roof	Cu-Ft	\$3.75
313	Waste Storage Facility	HU-Concrete, Rectangular, with Roof	Cu-Ft	\$4.50
313	Waste Storage Facility	Concrete, Rectangular, Without Roof up to 35K ft3 Storage	Cu-Ft	\$3.26
313	Waste Storage Facility	HU-Concrete, Rectangular, Without Roof up to 35K ft3 Storage	Cu-Ft	\$3.92

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Dry Stack, <2K Concrete FI walls	SqFt	\$18.91
313	Waste Storage Facility	HU-Dry Stack, <2K Concrete FI walls	SqFt	\$22.69
313	Waste Storage Facility	Dry Stack, <2K Concrete Floor, 8ft-10ft high walls	SqFt	\$21.82
313	Waste Storage Facility	HU-Dry Stack, <2K Concrete Floor, 8ft-10ft high walls	SqFt	\$26.18
313	Waste Storage Facility	Dry Stack, 2K> Concrete FI wall	SqFt	\$13.47
313	Waste Storage Facility	HU-Dry Stack, 2K> Concrete FI wall	SqFt	\$16.16
313	Waste Storage Facility	Dry Stack, 2K> Concrete Floor, 8ft-10ft high wall	SqFt	\$15.12
313	Waste Storage Facility	HU-Dry Stack, 2K> Concrete Floor, 8ft-10ft high wall	SqFt	\$18.15
313	Waste Storage Facility	Dry Stack, concrete floor, no wall	SqFt	\$7.19
313	Waste Storage Facility	HU-Dry Stack, concrete floor, no wall	SqFt	\$8.63
313	Waste Storage Facility	Dry Stack, concrete floor, wood wall	SqFt	\$10.01
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood wall	SqFt	\$12.01
313	Waste Storage Facility	Dry Stack, earthen floor, concrete wall	SqFt	\$9.61
313	Waste Storage Facility	HU-Dry Stack, earthen floor, concrete wall	SqFt	\$11.53
313	Waste Storage Facility	Dry stack, earthen floor, wood wall	SqFt	\$4.40
313	Waste Storage Facility	HU-Dry stack, earthen floor, wood wall	SqFt	\$5.28
313	Waste Storage Facility	Earthen Storage Facility < 50K cuft Storage	Cu-Ft	\$0.35
313	Waste Storage Facility	HU-Earthen Storage Facility < 50K cuft Storage	Cu-Ft	\$0.42
313	Waste Storage Facility	Earthen Storage Facility 50K to 200k cuft Storage	Cu-Ft	\$0.25
313	Waste Storage Facility	HU-Earthen Storage Facility 50K to 200k cuft Storage	Cu-Ft	\$0.29
313	Waste Storage Facility	Earthen Storage Facility >200K cuft Storage	Cu-Ft	\$0.18
313	Waste Storage Facility	HU-Earthen Storage Facility >200K cuft Storage	Cu-Ft	\$0.21
313	Waste Storage Facility	Earthen Storage Facility High Water Table	Cu-Ft	\$0.74
313	Waste Storage Facility	HU-Earthen Storage Facility High Water Table	Cu-Ft	\$0.89
313	Waste Storage Facility	Tank, 40K<55K CF	Cu-Ft	\$2.29
313	Waste Storage Facility	HU-Tank, 40K<55K CF	Cu-Ft	\$2.74
313	Waste Storage Facility	Tank, <5K	Cu-Ft	\$7.50

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	HU-Tank, <5K	Cu-Ft	\$9.00
313	Waste Storage Facility	Tank, >85K CF	Cu-Ft	\$1.54
313	Waste Storage Facility	HU-Tank, >85K CF	Cu-Ft	\$1.84
313	Waste Storage Facility	Tank, 15K<25K CF	Cu-Ft	\$3.10
313	Waste Storage Facility	HU-Tank, 15K<25K CF	Cu-Ft	\$3.72
313	Waste Storage Facility	Tank, 25K<40K CF	Cu-Ft	\$2.64
313	Waste Storage Facility	HU-Tank, 25K<40K CF	Cu-Ft	\$3.16
313	Waste Storage Facility	Tank, 55K<70K CF	Cu-Ft	\$2.05
313	Waste Storage Facility	HU-Tank, 55K<70K CF	Cu-Ft	\$2.46
313	Waste Storage Facility	Tank, 5K<15K	Cu-Ft	\$3.54
313	Waste Storage Facility	HU-Tank, 5K<15K	Cu-Ft	\$4.25
313	Waste Storage Facility	Tank, 70K<85K CF	Cu-Ft	\$1.80
313	Waste Storage Facility	HU-Tank, 70K<85K CF	Cu-Ft	\$2.16
313	Waste Storage Facility	Tank, Above Ground < 25K cuft storage	Cu-Ft	\$7.54
313	Waste Storage Facility	HU-Tank, Above Ground < 25K cuft storage	Cu-Ft	\$9.05
313	Waste Storage Facility	Tank, Above Ground >100K up to 200K cuft storage	Cu-Ft	\$2.45
313	Waste Storage Facility	HU-Tank, Above Ground >100K up to 200K cuft storage	Cu-Ft	\$2.95
313	Waste Storage Facility	Tank, Above Ground >200K cuft storage	Cu-Ft	\$2.36
313	Waste Storage Facility	HU-Tank, Above Ground >200K cuft storage	Cu-Ft	\$2.84
313	Waste Storage Facility	Tank, Above Ground 25K up to 100K cuft storage	Cu-Ft	\$3.25
313	Waste Storage Facility	HU-Tank, Above Ground 25K up to 100K cuft storage	Cu-Ft	\$3.90
314	Brush Management	Biological Brush Management High Density	Ac	\$1,153.93
314	Brush Management	HU-Biological Brush Management High Density	Ac	\$1,384.71
314	Brush Management	Biological Brush Management Low Density	Ac	\$576.96
314	Brush Management	HU-Biological Brush Management Low Density	Ac	\$692.36
314	Brush Management	Blanket Treatment Multi Pass	Ac	\$945.30
314	Brush Management	HU-Blanket Treatment Multi Pass	Ac	\$1,134.36

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Brush Management for 1 Ac. or less	Ac	\$390.54
314	Brush Management	HU-Brush Management for 1 Ac. or less	Ac	\$468.65
314	Brush Management	Chemical - Ground Applied	Ac	\$110.38
314	Brush Management	HU-Chemical - Ground Applied	Ac	\$132.46
314	Brush Management	Chemical, Aerial Applied	Ac	\$66.62
314	Brush Management	HU-Chemical, Aerial Applied	Ac	\$79.95
314	Brush Management	Chemical, Individual Plant Treatment	Ac	\$182.78
314	Brush Management	HU-Chemical, Individual Plant Treatment	Ac	\$219.34
314	Brush Management	Chemical, Intense Individual Plant Treatment	Ac	\$775.02
314	Brush Management	HU-Chemical, Intense Individual Plant Treatment	Ac	\$930.03
314	Brush Management	Hand Tools and Chemical Treatment	Ac	\$457.76
314	Brush Management	HU-Hand Tools and Chemical Treatment	Ac	\$549.32
314	Brush Management	Hand tools, Woody Vegetation	Ac	\$304.46
314	Brush Management	HU-Hand tools, Woody Vegetation	Ac	\$365.35
314	Brush Management	Light Brush Management	Ac	\$44.00
314	Brush Management	HU-Light Brush Management	Ac	\$52.80
314	Brush Management	Light Mechanical and Chemical	Ac	\$412.42
314	Brush Management	HU-Light Mechanical and Chemical	Ac	\$494.91
314	Brush Management	Mechanical, Heavy, > 4 Inches DBH	Ac	\$719.63
314	Brush Management	HU-Mechanical, Heavy, > 4 Inches DBH	Ac	\$863.56
314	Brush Management	Mechanical, Light Equipment	Ac	\$106.64
314	Brush Management	HU-Mechanical, Light Equipment	Ac	\$127.97
314	Brush Management	Mechanical, Medium 2 to 4 Inch DBH	Ac	\$510.72
314	Brush Management	HU-Mechanical, Medium 2 to 4 Inch DBH	Ac	\$612.86
314	Brush Management	Medium Brush Management	Ac	\$65.64
314	Brush Management	HU-Medium Brush Management	Ac	\$78.76
315	Herbaceous Weed Treatment	Biological Management High Density	Ac	\$794.80

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	HU-Biological Management High Density	Ac	\$953.76
315	Herbaceous Weed Treatment	Biological Management Low Density	Ac	\$397.40
315	Herbaceous Weed Treatment	HU-Biological Management Low Density	Ac	\$476.88
315	Herbaceous Weed Treatment	Blanket Treatment Multi Pass	Ac	\$100.63
315	Herbaceous Weed Treatment	HU-Blanket Treatment Multi Pass	Ac	\$120.76
315	Herbaceous Weed Treatment	Chemical, Aerial	Ac	\$90.09
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	Ac	\$108.11
315	Herbaceous Weed Treatment	Chemical, Ground	Ac	\$38.53
315	Herbaceous Weed Treatment	HU-Chemical, Ground	Ac	\$46.24
315	Herbaceous Weed Treatment	Chemical, Spot	Ac	\$75.39
315	Herbaceous Weed Treatment	HU-Chemical, Spot	Ac	\$90.47
315	Herbaceous Weed Treatment	Forest Herbaceous Chemical Ground	Ac	\$156.10
315	Herbaceous Weed Treatment	HU-Forest Herbaceous Chemical Ground	Ac	\$187.32
315	Herbaceous Weed Treatment	Hand Tools, Herbaceous vegetation	Ac	\$139.65
315	Herbaceous Weed Treatment	HU-Hand Tools, Herbaceous vegetation	Ac	\$167.58
315	Herbaceous Weed Treatment	Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$269.98
315	Herbaceous Weed Treatment	HU-Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$323.98
315	Herbaceous Weed Treatment	Light Spot Treatment	Ac	\$32.73
315	Herbaceous Weed Treatment	HU-Light Spot Treatment	Ac	\$39.28
315	Herbaceous Weed Treatment	Mechanical	Ac	\$106.64
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$127.97
315	Herbaceous Weed Treatment	mechanical and chemical	Ac	\$96.55
315	Herbaceous Weed Treatment	HU-mechanical and chemical	Ac	\$115.86
316	Animal Mortality Facility	< 50 CF Incineration Chamber	Cu-Ft	\$280.48
316	Animal Mortality Facility	HU-< 50 CF Incineration Chamber	Cu-Ft	\$336.57
316	Animal Mortality Facility	>100 CF Incineration Chamber	Cu-Ft	\$121.79
316	Animal Mortality Facility	HU->100 CF Incineration Chamber	Cu-Ft	\$146.14

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	50-100CF Incineration chamber	Cu-Ft	\$236.33
316	Animal Mortality Facility	HU-50-100CF Incineration chamber	Cu-Ft	\$283.59
316	Animal Mortality Facility	Forced Air Composting with mortality preprocessing - poultry/turkey Unit	SqFt	\$51.48
316	Animal Mortality Facility	HU-Forced Air Composting with mortality preprocessing - poultry/turkey Unit	SqFt	\$61.78
316	Animal Mortality Facility	Forced Air Composting with mortality preprocessing Unit for Sow-Finisher Animal Size	SqFt	\$56.30
316	Animal Mortality Facility	HU-Forced Air Composting with mortality preprocessing Unit for Sow-Finisher Animal Size	SqFt	\$67.56
316	Animal Mortality Facility	Freezer	No	\$7,088.71
316	Animal Mortality Facility	HU-Freezer	No	\$8,506.45
316	Animal Mortality Facility	Invessel Rotary Drum	Lb/Day	\$162.04
316	Animal Mortality Facility	HU-Invessel Rotary Drum	Lb/Day	\$194.45
316	Animal Mortality Facility	Invessel Rotary Drum=>700 CF	Cu-Ft	\$62.88
316	Animal Mortality Facility	HU-Invessel Rotary Drum=>700 CF	Cu-Ft	\$75.45
316	Animal Mortality Facility	Static pile, Concrete Bins	SqFt	\$15.53
316	Animal Mortality Facility	HU-Static pile, Concrete Bins	SqFt	\$18.63
316	Animal Mortality Facility	Static pile, Concrete Pad	SqFt	\$8.15
316	Animal Mortality Facility	HU-Static pile, Concrete Pad	SqFt	\$9.78
316	Animal Mortality Facility	Static Pile, Concrete with curbs	SqFt	\$8.37
316	Animal Mortality Facility	HU-Static Pile, Concrete with curbs	SqFt	\$10.04
316	Animal Mortality Facility	Static pile, Wood Bins	SqFt	\$21.12
316	Animal Mortality Facility	HU-Static pile, Wood Bins	SqFt	\$25.35
317	Composting Facility	Bins, wood or concrete walls on concrete slab	SqFt	\$17.77
317	Composting Facility	HU-Bins, wood or concrete walls on concrete slab	SqFt	\$21.32
317	Composting Facility	Composter, Windrow, compacted earth floor	SqFt	\$0.28
317	Composting Facility	HU-Composter, Windrow, compacted earth floor	SqFt	\$0.34
317	Composting Facility	Composter, Windrow, concrete pads, curbs	SqFt	\$8.04
317	Composting Facility	HU-Composter, Windrow, concrete pads, curbs	SqFt	\$9.65
317	Composting Facility	Composter, Windrow, gravel surface	SqFt	\$1.20

Code	Practice	Component	Units	Unit Cost
317	Composting Facility	HU-Composter, Windrow, gravel surface	SqFt	\$1.44
317	Composting Facility	In-vessel Composter 1 CY to 8 CY	Cu-Ft	\$145.80
317	Composting Facility	HU-In-vessel Composter 1 CY to 8 CY	Cu-Ft	\$174.97
317	Composting Facility	In-vessel Composter 8 CY to 16 CY	Cu-Ft	\$145.57
317	Composting Facility	HU-In-vessel Composter 8 CY to 16 CY	Cu-Ft	\$174.69
317	Composting Facility	Small Farm Bins, no pad	SqFt	\$40.75
317	Composting Facility	HU-Small Farm Bins, no pad	SqFt	\$48.90
317	Composting Facility	Small Farm Pad + Bins	SqFt	\$57.81
317	Composting Facility	HU-Small Farm Pad + Bins	SqFt	\$69.37
325	High Tunnel System	Contiguous US Snow	SqFt	\$5.85
325	High Tunnel System	HU-Contiguous US Snow	SqFt	\$7.02
325	High Tunnel System	Small High Tunnel, Snow and Wind	SqFt	\$10.02
325	High Tunnel System	HU-Small High Tunnel, Snow and Wind	SqFt	\$12.02
327	Conservation Cover	Introduced Species	Ac	\$180.48
327	Conservation Cover	HU-Introduced Species	Ac	\$216.58
327	Conservation Cover	Introduced with Forgone Income	Ac	\$419.68
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$444.94
327	Conservation Cover	Monarch Species Mix	Ac	\$728.07
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$873.68
327	Conservation Cover	Native Grasses and Forbs	Ac	\$235.86
327	Conservation Cover	HU-Native Grasses and Forbs	Ac	\$283.04
327	Conservation Cover	Native Grasses and Forbs, Forgone Income	Ac	\$529.29
327	Conservation Cover	HU-Native Grasses and Forbs, Forgone Income	Ac	\$576.46
327	Conservation Cover	Native Species	Ac	\$193.98
327	Conservation Cover	HU-Native Species	Ac	\$232.78
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$127.50
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$152.99



Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$107.22
327	Conservation Cover	HU-Pollinator Mix-Small Footprint	kSqFt	\$128.66
327	Conservation Cover	Pollinator Species	Ac	\$587.13
327	Conservation Cover	HU-Pollinator Species	Ac	\$704.55
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$738.54
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$827.56
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$10.76
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$12.91
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$28.20
328	Conservation Crop Rotation	HU-Specialty Crop Rotations-Small Scale	kSqFt	\$33.84
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$28.70
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$34.44
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$2,948.22
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,537.86
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$16.44
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$19.72
329	Residue and Tillage Management, No Till	Planting Green	Ac	\$62.24
329	Residue and Tillage Management, No Till	HU-Planting Green	Ac	\$74.69
329	Residue and Tillage Management, No Till	Small Scale No Till	kSqFt	\$32.03
329	Residue and Tillage Management, No Till	HU-Small Scale No Till	kSqFt	\$38.44
330	Contour Farming	Contour Farming	Ac	\$8.35
330	Contour Farming	HU-Contour Farming	Ac	\$10.01
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	Ac	\$25.04
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	Ac	\$30.04
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$429.48
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$452.40
332	Contour Buffer Strips	Introduced-High Value Cropland	Ac	\$2,203.08

Code	Practice	Component	Units	Unit Cost
332	Contour Buffer Strips	HU-Introduced-High Value Cropland	Ac	\$2,226.00
332	Contour Buffer Strips	Native, Foregone Income-High Value Cropland	Ac	\$2,221.01
332	Contour Buffer Strips	HU-Native, Foregone Income-High Value Cropland	Ac	\$2,247.52
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$447.41
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$473.92
332	Contour Buffer Strips	Wildlife/Pollinator-High Value Cropland	Ac	\$2,221.01
332	Contour Buffer Strips	HU-Wildlife/Pollinator-High Value Cropland	Ac	\$2,247.52
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	Ac	\$217.90
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	Ac	\$261.47
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	Ac	\$113.10
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	Ac	\$135.71
336	Soil Carbon Amendment	100% Biochar	Ac	\$767.44
336	Soil Carbon Amendment	HU-100% Biochar	Ac	\$920.93
336	Soil Carbon Amendment	20% Biochar-80% Compost	Ac	\$478.44
336	Soil Carbon Amendment	HU-20% Biochar-80% Compost	Ac	\$574.13
336	Soil Carbon Amendment	40% Biochar-60% Compost	Ac	\$556.50
336	Soil Carbon Amendment	HU-40% Biochar-60% Compost	Ac	\$667.80
336	Soil Carbon Amendment	60% Biochar-40% Compost	Ac	\$634.56
336	Soil Carbon Amendment	HU-60% Biochar-40% Compost	Ac	\$761.47
336	Soil Carbon Amendment	80% Biochar-20% Compost	Ac	\$712.62
336	Soil Carbon Amendment	HU-80% Biochar-20% Compost	Ac	\$855.14
336	Soil Carbon Amendment	Compost - Off Site	Ac	\$205.94
336	Soil Carbon Amendment	HU-Compost - Off Site	Ac	\$247.13
336	Soil Carbon Amendment	Compost - On Site	Ac	\$93.88
336	Soil Carbon Amendment	HU-Compost - On Site	Ac	\$112.65
336	Soil Carbon Amendment	Compost - Small Areas	kSqFt	\$40.68
336	Soil Carbon Amendment	HU-Compost - Small Areas	kSqFt	\$48.81

Code	Practice	Component	Units	Unit Cost
336	Soil Carbon Amendment	Compost + Biochar - Small Areas	kSqFt	\$48.88
336	Soil Carbon Amendment	HU-Compost + Biochar - Small Areas	kSqFt	\$58.66
336	Soil Carbon Amendment	Other Carbon Amendment	Ac	\$752.91
336	Soil Carbon Amendment	HU-Other Carbon Amendment	Ac	\$903.49
338	Prescribed Burning	Herbaceous Fuel	Ac	\$34.17
338	Prescribed Burning	HU-Herbaceous Fuel	Ac	\$41.00
338	Prescribed Burning	Site Preparation	Ac	\$176.37
338	Prescribed Burning	HU-Site Preparation	Ac	\$211.65
338	Prescribed Burning	Understory Burn	Ac	\$73.60
338	Prescribed Burning	HU-Understory Burn	Ac	\$88.32
338	Prescribed Burning	Volatile fuels < 4 ft tall	Ac	\$43.74
338	Prescribed Burning	HU-Volatile fuels < 4 ft tall	Ac	\$52.48
338	Prescribed Burning	Volatile fuels > 4 ft tall	Ac	\$63.26
338	Prescribed Burning	HU-Volatile fuels > 4 ft tall	Ac	\$75.91
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$431.45
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$517.74
340	Cover Crop	Cover Crop - Adaptive Management	No	\$2,246.90
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,696.29
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$61.92
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$74.30
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$95.17
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$114.20
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$77.34
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$92.81
340	Cover Crop	Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$23.04
340	Cover Crop	HU-Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$27.65
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$50.06

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	HU-Multi-species Cover Crop per 1000 square feet	kSqFt	\$60.08
342	Critical Area Planting	Hydroseed	Ac	\$1,867.32
342	Critical Area Planting	HU-Hydroseed	Ac	\$2,240.79
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,077.48
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,292.98
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$768.59
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$922.31
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$378.00
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$453.60
342	Critical Area Planting	Permanent Cover	kSqFt	\$16.32
342	Critical Area Planting	HU-Permanent Cover	kSqFt	\$19.58
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$3,585.32
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$4,302.38
345	Residue and Tillage Management, Reduced Till	Reduced Tillage less than 0.5 acres	kSqFt	\$27.70
345	Residue and Tillage Management, Reduced Till	HU-Reduced Tillage less than 0.5 acres	kSqFt	\$33.25
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$17.06
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$20.47
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$2.06
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$2.47
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$5.84
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$7.01
351	Well Decommissioning	Drilled well greater than 300 ft deep	Ft	\$2.57
351	Well Decommissioning	HU-Drilled well greater than 300 ft deep	Ft	\$3.08
351	Well Decommissioning	Drilled well less than 300 ft deep	Ft	\$5.16
351	Well Decommissioning	HU-Drilled well less than 300 ft deep	Ft	\$6.20
351	Well Decommissioning	Hand dug Well	Ft	\$34.53
351	Well Decommissioning	HU-Hand dug Well	Ft	\$41.44

Code	Practice	Component	Units	Unit Cost
351	Well Decommissioning	Shallow Well greater than 20 ft deep	Ft	\$39.26
351	Well Decommissioning	HU-Shallow Well greater than 20 ft deep	Ft	\$47.11
351	Well Decommissioning	Shallow Well less than 20 ft deep	Ft	\$75.62
351	Well Decommissioning	HU-Shallow Well less than 20 ft deep	Ft	\$90.74
355	Groundwater Testing	Basic Water Test	No	\$53.41
355	Groundwater Testing	HU-Basic Water Test	No	\$64.10
355	Groundwater Testing	Full Spectrum Test	No	\$271.96
355	Groundwater Testing	HU-Full Spectrum Test	No	\$326.36
355	Groundwater Testing	Specialty Water Test	No	\$211.34
355	Groundwater Testing	HU-Specialty Water Test	No	\$253.61
356	Dike and Levee	Material haul > 1 mile	CuYd	\$5.82
356	Dike and Levee	HU- Material haul > 1 mile	CuYd	\$6.98
356	Dike and Levee	Material haul < 1 mile	CuYd	\$5.31
356	Dike and Levee	HU-Material haul < 1 mile	CuYd	\$6.37
356	Dike and Levee	Shallow embankment, earthfill adjacent	Lnft	\$8.74
356	Dike and Levee	HU-Shallow embankment, earthfill adjacent	Lnft	\$10.48
356	Dike and Levee	Shallow embankment, material excavated onsite and hauled	Lnft	\$11.86
356	Dike and Levee	HU-Shallow embankment, material excavated onsite and hauled	Lnft	\$14.24
359	Waste Treatment Lagoon	Waste Treatment Lagoon	Cu-Ft	\$0.14
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon	Cu-Ft	\$0.17
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	Cu-Ft	\$3.38
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	Cu-Ft	\$4.06
360	Waste Facility Closure	Feedlot Closure	Cu-Ft	\$0.28
360	Waste Facility Closure	HU-Feedlot Closure	Cu-Ft	\$0.33
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	Cu-Ft	\$0.32
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	Cu-Ft	\$0.39
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.30

Code	Practice	Component	Units	Unit Cost
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.37
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.28
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.33
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.25
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.30
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	Cu-Ft	\$0.28
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	Cu-Ft	\$0.33
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	Cu-Ft	\$0.26
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	Cu-Ft	\$0.31
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	Cu-Ft	\$0.23
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	Cu-Ft	\$0.28
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	Cu-Ft	\$0.20
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	Cu-Ft	\$0.25
360	Waste Facility Closure	Poultry House Soil Remediation	Cu-Ft	\$0.90
360	Waste Facility Closure	HU-Poultry House Soil Remediation	Cu-Ft	\$1.08
366	Anaerobic Digester	Anaerobic Digester	No	\$1,433,872.97
366	Anaerobic Digester	HU-Anaerobic Digester	No	\$1,720,647.57
366	Anaerobic Digester	Covered Lagoon/Holding Pond	AU	\$364.03
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	AU	\$436.84
367	Roofs and Covers	Flexible Membrane Cover, 20,001 to 80,000 SF pond surface area	SqFt	\$9.93
367	Roofs and Covers	HU-Flexible Membrane Cover, 20,001 to 80,000 SF pond surface area	SqFt	\$11.92

Code	Practice	Component	Units	Unit Cost
367	Roofs and Covers	Flexible Membrane Cover, 20000 or less SF pond surface area	SqFt	\$16.91
367	Roofs and Covers	HU-Flexible Membrane Cover, 20000 or less SF pond surface area	SqFt	\$20.29
367	Roofs and Covers	Flexible Membrane Cover, 80001 or greater pond surface area	SqFt	\$8.12
367	Roofs and Covers	HU-Flexible Membrane Cover, 80001 or greater pond surface area	SqFt	\$9.75
367	Roofs and Covers	Flexible Roof	SqFt	\$8.17
367	Roofs and Covers	HU-Flexible Roof	SqFt	\$9.80
367	Roofs and Covers	Flexible Roof, complex foundation	SqFt	\$9.14
367	Roofs and Covers	HU-Flexible Roof, complex foundation	SqFt	\$10.97
367	Roofs and Covers	Steel Frame with Roof	SqFt	\$12.74
367	Roofs and Covers	HU-Steel Frame with Roof	SqFt	\$15.29
367	Roofs and Covers	Timber Frame Roof	SqFt	\$11.13
367	Roofs and Covers	HU-Timber Frame Roof	SqFt	\$13.36
367	Roofs and Covers	Timber Frame Roof, Complex found, Heavy Snow/High wind	SqFt	\$13.82
367	Roofs and Covers	HU-Timber Frame Roof, Complex found, Heavy Snow/High wind	SqFt	\$16.58
367	Roofs and Covers	Timber Frame Roof, complex foundation	SqFt	\$11.64
367	Roofs and Covers	HU-Timber Frame Roof, complex foundation	SqFt	\$13.96
367	Roofs and Covers	Timber Frame Roof, Heavy Snow/High Wind	SqFt	\$13.31
367	Roofs and Covers	HU-Timber Frame Roof, Heavy Snow/High Wind	SqFt	\$15.98
367	Roofs and Covers	Timber Frame Roof, over small bins	SqFt	\$13.83
367	Roofs and Covers	HU-Timber Frame Roof, over small bins	SqFt	\$16.59
368	Emergency Animal Mortality Management	Burial	AU	\$118.27
368	Emergency Animal Mortality Management	HU-Burial	AU	\$141.93
368	Emergency Animal Mortality Management	Burial of Cattle or Horses	No	\$493.37
368	Emergency Animal Mortality Management	HU-Burial of Cattle or Horses	No	\$592.04
368	Emergency Animal Mortality Management	Burial of Goat or Sheep	No	\$191.00
368	Emergency Animal Mortality Management	HU-Burial of Goat or Sheep	No	\$229.19
368	Emergency Animal Mortality Management	Burial of Swine	No	\$218.28

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
368	Emergency Animal Mortality Management	HU-Burial of Swine	No	\$261.94
368	Emergency Animal Mortality Management	Cattle or Horse Disposal Other Than Burial	No	\$513.13
368	Emergency Animal Mortality Management	HU-Cattle or Horse Disposal Other Than Burial	No	\$615.76
368	Emergency Animal Mortality Management	Disposal At Landfill or Render	Lb	\$0.07
368	Emergency Animal Mortality Management	HU-Disposal At Landfill or Render	Lb	\$0.08
368	Emergency Animal Mortality Management	Disposal of Goats or Sheep Other Than Burial	No	\$186.67
368	Emergency Animal Mortality Management	HU-Disposal of Goats or Sheep Other Than Burial	No	\$224.00
368	Emergency Animal Mortality Management	Forced Air Incineration	AU	\$277.24
368	Emergency Animal Mortality Management	HU-Forced Air Incineration	AU	\$332.69
368	Emergency Animal Mortality Management	In-House Composting	AU	\$88.81
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$106.57
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$118.27
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$141.93
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$292.79
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$351.34
368	Emergency Animal Mortality Management	National Emergency Composting - purchase carbon material and mobilize equipment	AU	\$441.26
368	Emergency Animal Mortality Management	HU-National Emergency Composting - purchase carbon material and mobilize equipment	AU	\$529.51
368	Emergency Animal Mortality Management	National Emergency Disposal At Landfill or Render	Lb	\$0.07
368	Emergency Animal Mortality Management	HU-National Emergency Disposal At Landfill or Render	Lb	\$0.08
368	Emergency Animal Mortality Management	National Emergency Forced Air Incineration	AU	\$277.24
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$332.69
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$92.46
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$110.95
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$159.21
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$191.06
368	Emergency Animal Mortality Management	Outside Windrow Composting	AU	\$782.16
368	Emergency Animal Mortality Management	HU-Outside Windrow Composting	AU	\$938.59



Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	Swine Disposal Other Than Burial	No	\$215.34
368	Emergency Animal Mortality Management	HU-Swine Disposal Other Than Burial	No	\$258.41
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	No	\$1,368.87
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	No	\$1,642.64
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=200 HP	No	\$37,264.24
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >=200 HP	No	\$44,717.09
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$4,525.57
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$5,430.68
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$18,750.56
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$22,500.67
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$9,107.90
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$10,929.48
372	Combustion System Improvement	IC Engine Repower, < 50 bhp	HP	\$80.06
372	Combustion System Improvement	HU-IC Engine Repower, < 50 bhp	HP	\$96.07
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	HP	\$116.22
372	Combustion System Improvement	HU-IC Engine Repower, 100-199 bhp	HP	\$139.46
372	Combustion System Improvement	IC Engine Repower, 50-99 bhp	HP	\$147.66
372	Combustion System Improvement	HU-IC Engine Repower, 50-99 bhp	HP	\$177.19
374	Energy Efficient Agricultural Operation	Automatic Controller System	No	\$1,785.93
374	Energy Efficient Agricultural Operation	HU-Automatic Controller System	No	\$2,143.11
374	Energy Efficient Agricultural Operation	Evaporator Oil-Fired	SqFt	\$592.37
374	Energy Efficient Agricultural Operation	HU-Evaporator Oil-Fired	SqFt	\$710.84
374	Energy Efficient Agricultural Operation	Evaporator Wood-Fired	SqFt	\$875.05
374	Energy Efficient Agricultural Operation	HU-Evaporator Wood-Fired	SqFt	\$1,050.06
374	Energy Efficient Agricultural Operation	Grain Dryer, <= 675 bushel capacity	Bu	\$220.86
374	Energy Efficient Agricultural Operation	HU-Grain Dryer, <= 675 bushel capacity	Bu	\$265.03
374	Energy Efficient Agricultural Operation	Grain Dryer, > 675-bushel capacity	Bu	\$118.21

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	HU-Grain Dryer, > 675-bushel capacity	Bu	\$141.85
374	Energy Efficient Agricultural Operation	Greenhouse Roof Vent	Lnft	\$57.81
374	Energy Efficient Agricultural Operation	HU-Greenhouse Roof Vent	Lnft	\$69.37
374	Energy Efficient Agricultural Operation	Greenhouse Root Zone Heating	Lnft	\$3.38
374	Energy Efficient Agricultural Operation	HU-Greenhouse Root Zone Heating	Lnft	\$4.05
374	Energy Efficient Agricultural Operation	Heating - Attic Heat Recovery vents	No	\$177.08
374	Energy Efficient Agricultural Operation	HU-Heating - Attic Heat Recovery vents	No	\$212.50
374	Energy Efficient Agricultural Operation	Heating - Radiant Tube	No	\$1,376.04
374	Energy Efficient Agricultural Operation	HU-Heating - Radiant Tube	No	\$1,651.25
374	Energy Efficient Agricultural Operation	Heating (Building)	kBTU/Hr	\$17.15
374	Energy Efficient Agricultural Operation	HU-Heating (Building)	kBTU/Hr	\$20.58
374	Energy Efficient Agricultural Operation	Maple Syrup PreHeater <= 24 SF	SqFt	\$943.89
374	Energy Efficient Agricultural Operation	HU-Maple Syrup PreHeater <= 24 SF	SqFt	\$1,132.67
374	Energy Efficient Agricultural Operation	Maple Syrup PreHeater > 24 SF	SqFt	\$492.75
374	Energy Efficient Agricultural Operation	HU-Maple Syrup PreHeater > 24 SF	SqFt	\$591.30
374	Energy Efficient Agricultural Operation	Motor Upgrade <= 1 HP	No	\$611.24
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade <= 1 HP	No	\$733.49
374	Energy Efficient Agricultural Operation	Motor Upgrade > 1 and < 10 HP	No	\$899.00
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 1 and < 10 HP	No	\$1,078.80
374	Energy Efficient Agricultural Operation	Motor Upgrade > 100 HP	No	\$18,020.42
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 100 HP	No	\$21,624.51
374	Energy Efficient Agricultural Operation	Motor Upgrade 10 - 100 HP	No	\$4,403.88
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade 10 - 100 HP	No	\$5,284.65
374	Energy Efficient Agricultural Operation	Plate Cooler-Ig	No	\$27,502.33
374	Energy Efficient Agricultural Operation	HU-Plate Cooler-Ig	No	\$33,002.79
374	Energy Efficient Agricultural Operation	Refrig-Plate Cooler-Med	No	\$12,600.34
374	Energy Efficient Agricultural Operation	HU-Refrig-Plate Cooler-Med	No	\$15,120.41

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	Refrig-Plate Cooler-Small	No	\$4,207.08
374	Energy Efficient Agricultural Operation	HU-Refrig-Plate Cooler-Small	No	\$5,048.49
374	Energy Efficient Agricultural Operation	Reverse Osmosis <= 250 GPH	Gal/Hr	\$33.72
374	Energy Efficient Agricultural Operation	HU-Reverse Osmosis <= 250 GPH	Gal/Hr	\$40.46
374	Energy Efficient Agricultural Operation	Reverse Osmosis >= 1000 GPH	Gal/Hr	\$16.40
374	Energy Efficient Agricultural Operation	HU-Reverse Osmosis >= 1000 GPH	Gal/Hr	\$19.68
374	Energy Efficient Agricultural Operation	Reverse Osmosis >250 - <1000 GPH	Gal/Hr	\$21.42
374	Energy Efficient Agricultural Operation	HU-Reverse Osmosis >250 - <1000 GPH	Gal/Hr	\$25.71
374	Energy Efficient Agricultural Operation	Scroll Compressor	No	\$2,635.20
374	Energy Efficient Agricultural Operation	HU-Scroll Compressor	No	\$3,162.24
374	Energy Efficient Agricultural Operation	Tunnel Door	SqFt	\$10.05
374	Energy Efficient Agricultural Operation	HU-Tunnel Door	SqFt	\$12.06
374	Energy Efficient Agricultural Operation	Variable Speed Drive, no motor	HP	\$99.40
374	Energy Efficient Agricultural Operation	HU-Variable Speed Drive, no motor	HP	\$119.28
374	Energy Efficient Agricultural Operation	Ventilation - Exhaust	No	\$1,688.03
374	Energy Efficient Agricultural Operation	HU-Ventilation - Exhaust	No	\$2,025.64
374	Energy Efficient Agricultural Operation	Ventilation - HAF	No	\$210.58
374	Energy Efficient Agricultural Operation	HU-Ventilation - HAF	No	\$252.70
374	Energy Efficient Agricultural Operation	Water Heater	No	\$2,882.39
374	Energy Efficient Agricultural Operation	HU-Water Heater	No	\$3,458.87
378	Pond	Embankment Pond with Pipe Regional	CuYd	\$9.22
378	Pond	HU-Embankment Pond with Pipe Regional	CuYd	\$11.06
378	Pond	Embankment Pond without Pipe Regional	CuYd	\$6.40
378	Pond	HU-Embankment Pond without Pipe Regional	CuYd	\$7.68
378	Pond	Excavated, all spoil	CuYd	\$2.75
378	Pond	HU-Excavated, all spoil	CuYd	\$3.30
378	Pond	Excavated, embankment less than 3 ft	CuYd	\$3.81

Code	Practice	Component	Units	Unit Cost
378	Pond	HU-Excavated, embankment less than 3 ft	CuYd	\$4.57
378	Pond	Existing Embankment Pond Repair, with pipe	CuYd	\$16.74
378	Pond	HU-Existing Embankment Pond Repair, with pipe	CuYd	\$20.09
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak - small acreage	Ft	\$3.27
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak - small acreage	Ft	\$3.92
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, conifers, hand planted	Ft	\$0.59
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, conifers, hand planted	Ft	\$0.71
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, hardwood, hand planted	Ft	\$1.35
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, hardwood, hand planted	Ft	\$1.62
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, trees, shelters, machine planted	Ft	\$2.03
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row windbreak, trees, shelters, machine planted	Ft	\$2.44
380	Windbreak/Shelterbelt Establishment and Renovation	Multi-row Tree/shrub, containerized stock	Ft	\$4.99
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Multi-row Tree/shrub, containerized stock	Ft	\$5.99
380	Windbreak/Shelterbelt Establishment and Renovation	windbreak, poultry house	No	\$16.54
380	Windbreak/Shelterbelt Establishment and Renovation	HU-windbreak, poultry house	No	\$19.84
381	Silvopasture	Bareroot Trees and Shrubs with Tree Protection	No	\$35.38
381	Silvopasture	HU-Bareroot Trees and Shrubs with Tree Protection	No	\$42.45
381	Silvopasture	Commercial thinning followed by establishment of introduced grasses.	Ac	\$403.47
381	Silvopasture	HU-Commercial thinning followed by establishment of introduced grasses.	Ac	\$484.17
381	Silvopasture	Commercial thinning followed by establishment of native grasses.	Ac	\$367.65
381	Silvopasture	HU-Commercial thinning followed by establishment of native grasses.	Ac	\$441.18
381	Silvopasture	Establish Trees	Ac	\$160.21
381	Silvopasture	HU-Establish Trees	Ac	\$192.25
381	Silvopasture	Establish Trees and Introduced Grasses	Ac	\$461.87
381	Silvopasture	HU-Establish Trees and Introduced Grasses	Ac	\$554.24
381	Silvopasture	Establish Trees and Native Grasses	Ac	\$530.87
381	Silvopasture	HU-Establish Trees and Native Grasses	Ac	\$637.05

Code	Practice	Component	Units	Unit Cost
381	Silvopasture	Establishment of introduced grasses	Ac	\$307.76
381	Silvopasture	HU-Establishment of introduced grasses	Ac	\$369.31
381	Silvopasture	Establishment of native grasses	Ac	\$373.16
381	Silvopasture	HU-Establishment of native grasses	Ac	\$447.80
381	Silvopasture	Non-commercial thinning followed by establishment of introduced grasses.	Ac	\$550.38
381	Silvopasture	HU-Non-commercial thinning followed by establishment of introduced grasses.	Ac	\$660.45
381	Silvopasture	Non-commercial thinning followed by establishment of native grasses.	Ac	\$615.78
381	Silvopasture	HU-Non-commercial thinning followed by establishment of native grasses.	Ac	\$738.94
382	Fence	8 foot netted Wildlife Exclusion Fence, Wooded	Ft	\$2.39
382	Fence	HU-8 foot netted Wildlife Exclusion Fence, Wooded	Ft	\$2.87
382	Fence	8 foot Wildlife Exclusion Fence	Ft	\$4.85
382	Fence	HU-8 foot Wildlife Exclusion Fence	Ft	\$5.82
382	Fence	Barbed or Smooth Wire	Ft	\$2.18
382	Fence	HU-Barbed or Smooth Wire	Ft	\$2.61
382	Fence	Chain Link	Ft	\$34.60
382	Fence	HU-Chain Link	Ft	\$41.52
382	Fence	Electric - 4 or more strands	Ft	\$2.89
382	Fence	HU-Electric - 4 or more strands	Ft	\$3.47
382	Fence	Electric 2 strand	Ft	\$1.77
382	Fence	HU-Electric 2 strand	Ft	\$2.12
382	Fence	Electric 3 strand	Ft	\$2.28
382	Fence	HU-Electric 3 strand	Ft	\$2.73
382	Fence	Exclusion Fence	Ft	\$5.50
382	Fence	HU-Exclusion Fence	Ft	\$6.60
382	Fence	Woven Wire Regional	Ft	\$3.66
382	Fence	HU-Woven Wire Regional	Ft	\$4.39
383	Fuel Break	Dozer	Ac	\$1,467.39

Code	Practice	Component	Units	Unit Cost
383	Fuel Break	HU-Dozer	Ac	\$1,760.86
383	Fuel Break	Dozer, Steep Slope	Ac	\$2,379.50
383	Fuel Break	HU-Dozer, Steep Slope	Ac	\$2,855.40
383	Fuel Break	Fuel Break-Masticator, steep slopes	Ac	\$2,111.48
383	Fuel Break	HU-Fuel Break-Masticator, steep slopes	Ac	\$2,533.78
383	Fuel Break	Hand Tools	Ac	\$1,801.46
383	Fuel Break	HU-Hand Tools	Ac	\$2,161.75
383	Fuel Break	Masticator	Ac	\$1,510.44
383	Fuel Break	HU-Masticator	Ac	\$1,812.53
383	Fuel Break	Non Forest	Ac	\$220.37
383	Fuel Break	HU-Non Forest	Ac	\$264.45
384	Woody Residue Treatment	Chipping and hauling	Ac	\$323.42
384	Woody Residue Treatment	HU-Chipping and hauling	Ac	\$388.10
384	Woody Residue Treatment	Forest Slash Heavy	Ac	\$271.50
384	Woody Residue Treatment	HU-Forest Slash Heavy	Ac	\$325.80
384	Woody Residue Treatment	Silvicultural slash treatment- light	Ac	\$210.35
384	Woody Residue Treatment	HU-Silvicultural slash treatment- light	Ac	\$252.42
384	Woody Residue Treatment	Treatment following catastrophic events	Ac	\$657.70
384	Woody Residue Treatment	HU-Treatment following catastrophic events	Ac	\$789.24
386	Field Border	Field Border, Introduced Species	Ac	\$97.21
386	Field Border	HU-Field Border, Introduced Species	Ac	\$116.65
386	Field Border	Field Border, Native Species	Ac	\$150.61
386	Field Border	HU-Field Border, Native Species	Ac	\$180.73
386	Field Border	Field Border, Pollinator	Ac	\$401.74
386	Field Border	HU-Field Border, Pollinator	Ac	\$482.08
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$695.16
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$775.51

Code	Practice	Component	Units	Unit Cost
386	Field Border	Field Border, Shrubs with Shelters	Ac	\$3,749.48
386	Field Border	HU-Field Border, Shrubs with Shelters	Ac	\$4,499.38
386	Field Border	Small Scale Field Border	kSqFt	\$63.70
386	Field Border	HU-Small Scale Field Border	kSqFt	\$76.44
390	Riparian Herbaceous Cover	Cool Season Grasses with Forbs	Ac	\$815.19
390	Riparian Herbaceous Cover	HU-Cool Season Grasses with Forbs	Ac	\$978.22
390	Riparian Herbaceous Cover	Native Seeding, Cropland	Ac	\$1,308.37
390	Riparian Herbaceous Cover	HU-Native Seeding, Cropland	Ac	\$1,515.62
390	Riparian Herbaceous Cover	Pollinator Habitat	Ac	\$1,012.06
390	Riparian Herbaceous Cover	HU-Pollinator Habitat	Ac	\$1,214.48
391	Riparian Forest Buffer	Bareroot, hand planted with tube	Ac	\$4,119.87
391	Riparian Forest Buffer	HU-Bareroot, hand planted with tube	Ac	\$4,889.42
391	Riparian Forest Buffer	Large container, hand planted	Ac	\$6,061.95
391	Riparian Forest Buffer	HU-Large container, hand planted	Ac	\$7,111.06
391	Riparian Forest Buffer	Small container, hand planted	Ac	\$4,493.72
391	Riparian Forest Buffer	HU-Small container, hand planted	Ac	\$5,338.04
393	Filter Strip	Filter Strip, Introduced species	Ac	\$177.76
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$213.31
393	Filter Strip	Filter Strip, Native species	Ac	\$215.77
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$258.93
394	Firebreak	Constructed - Light Equipment	100 Ft	\$3.48
394	Firebreak	HU-Constructed - Light Equipment	100 Ft	\$4.18
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	Ft	\$0.58
394	Firebreak	HU-Constructed - Medium equipment, flat-medium slopes	Ft	\$0.70
394	Firebreak	Constructed - Medium equipment, steep slopes	Ft	\$1.69
394	Firebreak	HU-Constructed - Medium equipment, steep slopes	Ft	\$2.03
394	Firebreak	Constructed - Wide, bladed or disked firebreak	Ft	\$3.59

Code	Practice	Component	Units	Unit Cost
394	Firebreak	HU-Constructed - Wide, bladed or disked firebreak	Ft	\$4.31
394	Firebreak	Vegetated permanent firebreak	Ft	\$0.27
394	Firebreak	HU-Vegetated permanent firebreak	Ft	\$0.33
395	Stream Habitat Improvement and Management	Cribbing Mudsill 10 section	No	\$1,187.40
395	Stream Habitat Improvement and Management	HU-Cribbing Mudsill 10 section	No	\$1,424.89
395	Stream Habitat Improvement and Management	Cross Vane Rock or Rock/log	No	\$4,589.70
395	Stream Habitat Improvement and Management	HU-Cross Vane Rock or Rock/log	No	\$5,507.64
395	Stream Habitat Improvement and Management	Deflector Group of 3 Root Wads	No	\$2,799.98
395	Stream Habitat Improvement and Management	HU-Deflector Group of 3 Root Wads	No	\$3,359.97
395	Stream Habitat Improvement and Management	Deflector, Rock <= 80 ton	No	\$4,933.12
395	Stream Habitat Improvement and Management	HU-Deflector, Rock <= 80 ton	No	\$5,919.75
395	Stream Habitat Improvement and Management	Deflector, Rock > 80 ton	No	\$7,981.47
395	Stream Habitat Improvement and Management	HU-Deflector, Rock > 80 ton	No	\$9,577.77
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$6,677.26
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$8,012.71
395	Stream Habitat Improvement and Management	Instream rock placement	Ac	\$16,480.55
395	Stream Habitat Improvement and Management	HU-Instream rock placement	Ac	\$19,776.66
395	Stream Habitat Improvement and Management	Instream wood placement	Ac	\$17,032.86
395	Stream Habitat Improvement and Management	HU-Instream wood placement	Ac	\$20,439.43
395	Stream Habitat Improvement and Management	Midstream Structure - 10 Boulders or 3 mid str log structures	No	\$829.81
395	Stream Habitat Improvement and Management	HU-Midstream Structure - 10 Boulders or 3 mid str log structures	No	\$995.77
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	Ac	\$8,313.73
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	Ac	\$9,976.48
395	Stream Habitat Improvement and Management	Rock and wood structures	Ac	\$28,592.03
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	Ac	\$34,310.43
395	Stream Habitat Improvement and Management	Stream Habitat Enhancement	Ft	\$27.41
395	Stream Habitat Improvement and Management	HU-Stream Habitat Enhancement	Ft	\$32.90



Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$96.36
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$115.63
396	Aquatic Organism Passage	Bottomless Culvert	No	\$40,361.85
396	Aquatic Organism Passage	HU-Bottomless Culvert	No	\$48,434.22
396	Aquatic Organism Passage	Bridge	Ft	\$2,948.79
396	Aquatic Organism Passage	HU-Bridge	Ft	\$3,538.54
396	Aquatic Organism Passage	CMP Culvert	No	\$28,948.96
396	Aquatic Organism Passage	HU-CMP Culvert	No	\$34,738.75
396	Aquatic Organism Passage	Concrete Box Culvert	No	\$49,490.44
396	Aquatic Organism Passage	HU-Concrete Box Culvert	No	\$59,388.52
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$133.32
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$159.98
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$54.78
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$65.74
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$627.12
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$752.55
396	Aquatic Organism Passage	Nature-Like Fishway	Ac	\$80,797.05
396	Aquatic Organism Passage	HU-Nature-Like Fishway	Ac	\$96,956.45
410	Grade Stabilization Structure	Check Dams	Ton	\$82.66
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$99.19
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$4.50
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$5.40
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$7.70
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$9.24
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$5.55
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$6.67
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$8.08

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$9.70
410	Grade Stabilization Structure	Log Drop Structures	No	\$5,767.95
410	Grade Stabilization Structure	HU-Log Drop Structures	No	\$6,921.54
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$41.73
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$50.08
410	Grade Stabilization Structure	Pipe Drop, Steel	SqFt	\$15.72
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	SqFt	\$18.87
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$83.92
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$100.70
410	Grade Stabilization Structure	SWC, Difficult site	No	\$15,126.86
410	Grade Stabilization Structure	HU-SWC, Difficult site	No	\$18,152.23
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$116.49
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$139.78
412	Grassed Waterway	Grass Waterway with Stone Checks	Ac	\$6,589.84
412	Grassed Waterway	HU-Grass Waterway with Stone Checks	Ac	\$7,853.38
412	Grassed Waterway	Waterway, over 0.2 acres	Ac	\$4,427.12
412	Grassed Waterway	HU-Waterway, over 0.2 acres	Ac	\$5,258.12
412	Grassed Waterway	Waterway, small, 0.2 Acres or less	SqFt	\$0.20
412	Grassed Waterway	HU-Waterway, small, 0.2 Acres or less	SqFt	\$0.24
412	Grassed Waterway	With Checks	Ac	\$3,013.08
412	Grassed Waterway	HU-With Checks	Ac	\$3,615.69
420	Wildlife Habitat Planting	High Species Diversity_Pollinator/Light Site Prep/No Foregone Income	Ac	\$956.06
420	Wildlife Habitat Planting	HU-High Species Diversity_Pollinator/Light Site Prep/No Foregone Income	Ac	\$1,147.27
420	Wildlife Habitat Planting	Highly Specialized Monarch Mix/No Foregone Income	Ac	\$1,423.57
420	Wildlife Habitat Planting	HU-Highly Specialized Monarch Mix/No Foregone Income	Ac	\$1,708.29
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

Code	Practice	Component	Units	Unit Cost
420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$606.86
420	Wildlife Habitat Planting	HU-Low Species Diversity on Cropland with Foregone Income	Ac	\$665.26
420	Wildlife Habitat Planting	Low Species Diversity/Light Site Prep/No Foregone Income	Ac	\$199.04
420	Wildlife Habitat Planting	HU-Low Species Diversity/Light Site Prep/No Foregone Income	Ac	\$238.85
420	Wildlife Habitat Planting	Moderate Species Diversity/Light Site Prep/No Foregone Income	Ac	\$389.67
420	Wildlife Habitat Planting	HU-Moderate Species Diversity/Light Site Prep/No Foregone Income	Ac	\$467.60
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,218.29
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,398.97
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.49
420	Wildlife Habitat Planting	HU-Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.59
422	Hedgerow Planting	Beetle Bank	Ft	\$3.09
422	Hedgerow Planting	HU-Beetle Bank	Ft	\$3.64
422	Hedgerow Planting	Contour Native	Ft	\$1.06
422	Hedgerow Planting	HU-Contour Native	Ft	\$1.27
422	Hedgerow Planting	Pollinator Habitat	Ft	\$3.11
422	Hedgerow Planting	HU-Pollinator Habitat	Ft	\$3.73
422	Hedgerow Planting	Poultry Grasses	Ft	\$4.12
422	Hedgerow Planting	HU-Poultry Grasses	Ft	\$4.95
422	Hedgerow Planting	Poultry Trees	Ft	\$2.22
422	Hedgerow Planting	HU-Poultry Trees	Ft	\$2.67
422	Hedgerow Planting	Poultry Trees & Grasses	Ft	\$2.44
422	Hedgerow Planting	HU-Poultry Trees & Grasses	Ft	\$2.93
422	Hedgerow Planting	Shrubs w/Interseeding, No Shelters	Ft	\$0.52
422	Hedgerow Planting	HU-Shrubs w/Interseeding, No Shelters	Ft	\$0.62
422	Hedgerow Planting	Shrubs with Interseeding, with Shelters	Ft	\$1.01
422	Hedgerow Planting	HU-Shrubs with Interseeding, with Shelters	Ft	\$1.21
422	Hedgerow Planting	Shrubs with Shelters	Ft	\$0.73

Code	Practice	Component	Units	Unit Cost
422	Hedgerow Planting	HU-Shrubs with Shelters	Ft	\$0.88
422	Hedgerow Planting	Shrubs, No Shelters	Ft	\$0.24
422	Hedgerow Planting	HU-Shrubs, No Shelters	Ft	\$0.29
430	Irrigation Pipeline	Boring, Pipeline All Sizes	Lnft	\$113.41
430	Irrigation Pipeline	HU-Boring, Pipeline All Sizes	Lnft	\$136.09
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 10 inch	Ft	\$36.04
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 10 inch	Ft	\$43.25
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 12 Inches	Lnft	\$48.26
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 12 Inches	Lnft	\$57.91
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 3 inch or less	Ft	\$5.74
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 3 inch or less	Ft	\$6.89
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 4 Inches	Lnft	\$8.40
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 4 Inches	Lnft	\$10.08
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 6 inches	Ft	\$14.58
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 6 inches	Ft	\$17.49
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing) 8 Inches	Lnft	\$23.34
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size and Tubing) 8 Inches	Lnft	\$28.01
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$51.57
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$61.88
430	Irrigation Pipeline	PVC (Iron Pipe Size) 10 inches or greater	Ft	\$26.07
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 10 inches or greater	Ft	\$31.29
430	Irrigation Pipeline	PVC (Iron Pipe Size) 6 inches to 8 inches	Lnft	\$17.11
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 6 inches to 8 inches	Lnft	\$20.53
430	Irrigation Pipeline	PVC (Iron Pipe Size) 8 Inches	Lnft	\$16.72
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 8 Inches	Lnft	\$20.06
430	Irrigation Pipeline	PVC (Iron Pipe Size), 4 inches or less	Ft	\$5.75
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), 4 inches or less	Ft	\$6.90

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$7.90
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$9.48
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) 10 inches or greater	Lb	\$3.46
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipe) 10 inches or greater	Lb	\$4.15
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) 2 inch	Ft	\$5.50
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipe) 2 inch	Ft	\$6.60
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) 8 Inches	Ft	\$6.14
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipe) 8 Inches	Ft	\$7.37
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipeline) 1 inch	Lnft	\$4.65
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipeline) 1 inch	Lnft	\$5.58
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipeline) 3 inch	Lnft	\$7.22
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipeline) 3 inch	Lnft	\$8.66
430	Irrigation Pipeline	Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$5.59
430	Irrigation Pipeline	HU-Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$6.71
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$9.15
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$10.98
436	Irrigation Reservoir	Embankment Dam	CuYd	\$4.33
436	Irrigation Reservoir	HU-Embankment Dam	CuYd	\$5.19
436	Irrigation Reservoir	Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.06
436	Irrigation Reservoir	HU-Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.67
436	Irrigation Reservoir	Embankment Reservoir 30 or less Acre-Feet	CuYd	\$3.02
436	Irrigation Reservoir	HU-Embankment Reservoir 30 or less Acre-Feet	CuYd	\$3.62
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.87
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.24
436	Irrigation Reservoir	Fiberglass Tank	Gal	\$1.45
436	Irrigation Reservoir	HU-Fiberglass Tank	Gal	\$1.74
436	Irrigation Reservoir	Plastic Tank	Gal	\$2.20

Code	Practice	Component	Units	Unit Cost
436	Irrigation Reservoir	HU-Plastic Tank	Gal	\$2.64
436	Irrigation Reservoir	Plastic tank, less than or equal to 1,000 gallons	Gal	\$4.45
436	Irrigation Reservoir	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$5.34
436	Irrigation Reservoir	Small Semi-Excavated Reservoir	CuYd	\$4.24
436	Irrigation Reservoir	HU-Small Semi-Excavated Reservoir	CuYd	\$5.09
436	Irrigation Reservoir	Steel Tank	Gal	\$0.95
436	Irrigation Reservoir	HU-Steel Tank	Gal	\$1.14
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.32
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	SqFt	\$0.39
441	Irrigation System, Microirrigation	Microjet	Ac	\$2,829.51
441	Irrigation System, Microirrigation	HU-Microjet	Ac	\$3,395.42
441	Irrigation System, Microirrigation	Microjet Filtered	Ac	\$3,605.98
441	Irrigation System, Microirrigation	HU-Microjet Filtered	Ac	\$4,327.18
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$2,850.63
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	\$3,420.76
441	Irrigation System, Microirrigation	Seasonal High Tunnel Micro Irrigation System	SqFt	\$0.09
441	Irrigation System, Microirrigation	HU-Seasonal High Tunnel Micro Irrigation System	SqFt	\$0.11
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.96
441	Irrigation System, Microirrigation	HU-Small Microirrigation System	SqFt	\$1.16
441	Irrigation System, Microirrigation	Small Surface Tape System	SqFt	\$0.80
441	Irrigation System, Microirrigation	HU-Small Surface Tape System	SqFt	\$0.95
441	Irrigation System, Microirrigation	Surface PE Container Filtered	Ac	\$10,593.38
441	Irrigation System, Microirrigation	HU-Surface PE Container Filtered	Ac	\$12,712.06
441	Irrigation System, Microirrigation	Surface PE Container Nursery	Ac	\$9,556.46
441	Irrigation System, Microirrigation	HU-Surface PE Container Nursery	Ac	\$11,467.75
441	Irrigation System, Microirrigation	Surface PE Perennial Crops	Ac	\$2,039.95
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Crops	Ac	\$2,447.94

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	Surface PE Perennial Crops, filtered, no flow meter	Ac	\$2,460.34
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Crops, filtered, no flow meter	Ac	\$2,952.40
441	Irrigation System, Microirrigation	Surface PE Perennial Filtered	Ac	\$2,816.42
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Filtered	Ac	\$3,379.70
441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$3,764.98
441	Irrigation System, Microirrigation	HU-Surface Tape <5 acres	Ac	\$4,517.98
441	Irrigation System, Microirrigation	Surface Tape Annual Crops	Ac	\$569.94
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Crops	Ac	\$683.92
441	Irrigation System, Microirrigation	Surface Tape Annual Filtered	Ac	\$1,605.22
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Filtered	Ac	\$1,926.27
441	Irrigation System, Microirrigation	Surface Tape Annual Filtered, no Flow Meter	Ac	\$1,410.71
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Filtered, no Flow Meter	Ac	\$1,692.85
442	Sprinkler System	Center Pivot System	Ft	\$61.27
442	Sprinkler System	HU-Center Pivot System	Ft	\$73.52
442	Sprinkler System	Center Pivot System (Partial Circle)	Ac	\$1,628.95
442	Sprinkler System	HU-Center Pivot System (Partial Circle)	Ac	\$1,954.74
442	Sprinkler System	Gravity to Pivot Conversion with VRI Zone Control	Lnft	\$92.82
442	Sprinkler System	HU-Gravity to Pivot Conversion with VRI Zone Control	Lnft	\$111.38
442	Sprinkler System	Linear Move System	Ft	\$101.76
442	Sprinkler System	HU-Linear Move System	Ft	\$122.11
442	Sprinkler System	Mobile Drip Irrigation Retrofit, Center Pivot	Lnft	\$14.07
442	Sprinkler System	HU-Mobile Drip Irrigation Retrofit, Center Pivot	Lnft	\$16.89
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$9.47
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	Ft	\$11.37
442	Sprinkler System	Small Solid Set, Above Ground Laterals	Ac	\$2,556.53
442	Sprinkler System	HU-Small Solid Set, Above Ground Laterals	Ac	\$3,067.84
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	No	\$11,005.24

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	HU-Traveling Gun System, < 2 inch Hose	No	\$13,206.29
442	Sprinkler System	Traveling Gun, 2 inch or >	No	\$19,330.98
442	Sprinkler System	HU-Traveling Gun, 2 inch or >	No	\$23,197.18
442	Sprinkler System	VRI System Retrofit Zone	Lnft	\$38.68
442	Sprinkler System	HU-VRI System Retrofit Zone	Lnft	\$46.41
447	Irrigation and Drainage Tailwater Recovery	Delta Tail Water Pit	CuYd	\$1.18
447	Irrigation and Drainage Tailwater Recovery	HU-Delta Tail Water Pit	CuYd	\$1.41
447	Irrigation and Drainage Tailwater Recovery	Tailwater Collection Structure	InFt	\$3.78
447	Irrigation and Drainage Tailwater Recovery	HU-Tailwater Collection Structure	InFt	\$4.54
449	Irrigation Water Management	1st Year, Computer Record Keeping System	Ac	\$249.88
449	Irrigation Water Management	HU-1st Year, Computer Record Keeping System	Ac	\$299.85
449	Irrigation Water Management	Advanced IWM < 1 acre	No	\$1,434.96
449	Irrigation Water Management	HU-Advanced IWM < 1 acre	No	\$1,721.95
449	Irrigation Water Management	Annual Crops, Vegetables, 1st Year	Ac	\$66.72
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 1st Year	Ac	\$80.06
449	Irrigation Water Management	Annual Crops, Vegetables, 1st Year, with Data Logger	Ac	\$111.55
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 1st Year, with Data Logger	Ac	\$133.86
449	Irrigation Water Management	Annual Crops, Vegetables, 2nd and 3rd Year	Ac	\$31.65
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 2nd and 3rd Year	Ac	\$37.98
449	Irrigation Water Management	Basic IWM < 1 acre	No	\$860.98
449	Irrigation Water Management	HU-Basic IWM < 1 acre	No	\$1,033.17
449	Irrigation Water Management	Basic IWM 30 acres or less	Ac	\$23.92
449	Irrigation Water Management	HU-Basic IWM 30 acres or less	Ac	\$28.70
449	Irrigation Water Management	Basic IWM over 30 acres	Ac	\$13.21
449	Irrigation Water Management	HU-Basic IWM over 30 acres	Ac	\$15.85
449	Irrigation Water Management	Field Crops, Grains, 1st Year	Ac	\$15.99
449	Irrigation Water Management	HU-Field Crops, Grains, 1st Year	Ac	\$19.18



Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	Field Crops, Grains, 1st Year, with Data Logger	Ac	\$33.92
449	Irrigation Water Management	HU-Field Crops, Grains, 1st Year, with Data Logger	Ac	\$40.70
449	Irrigation Water Management	Field Crops, Grains, 2nd and 3rd Year	Ac	\$7.79
449	Irrigation Water Management	HU-Field Crops, Grains, 2nd and 3rd Year	Ac	\$9.35
449	Irrigation Water Management	Intermediate IWM < 1 acre	No	\$1,147.97
449	Irrigation Water Management	HU-Intermediate IWM < 1 acre	No	\$1,377.56
449	Irrigation Water Management	Perennial Crops, Orchards, 1st Year	Ac	\$77.53
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 1st Year	Ac	\$93.04
449	Irrigation Water Management	Perennial Crops, Orchards, 1st Year, with Data Logger	Ac	\$122.37
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 1st Year, with Data Logger	Ac	\$146.84
449	Irrigation Water Management	Perennial Crops, Orchards, 2nd and 3rd Year	Ac	\$42.46
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 2nd and 3rd Year	Ac	\$50.96
449	Irrigation Water Management	Use Computer Record Keeping System	Ac	\$45.59
449	Irrigation Water Management	HU-Use Computer Record Keeping System	Ac	\$54.71
468	Lined Waterway or Outlet	Concrete	SqFt	\$7.86
468	Lined Waterway or Outlet	HU-Concrete	SqFt	\$9.43
468	Lined Waterway or Outlet	Concrete Block	SqFt	\$5.52
468	Lined Waterway or Outlet	HU-Concrete Block	SqFt	\$6.63
468	Lined Waterway or Outlet	Grassed waterway with stone center	SqFt	\$4.74
468	Lined Waterway or Outlet	HU-Grassed waterway with stone center	SqFt	\$5.69
468	Lined Waterway or Outlet	Rock Lined - 24 inch	SqFt	\$9.08
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	SqFt	\$10.90
468	Lined Waterway or Outlet	Rock Lined, 12 inch	SqFt	\$5.07
468	Lined Waterway or Outlet	HU-Rock Lined, 12 inch	SqFt	\$6.09
468	Lined Waterway or Outlet	Turf Reinforced Matting	SqFt	\$1.23
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	SqFt	\$1.47
472	Access Control	Trails/Roads Access Control	No	\$648.97

Code	Practice	Component	Units	Unit Cost
472	Access Control	HU-Trails/Roads Access Control	No	\$778.76
484	Mulching	Erosion Control Blanket	SqFt	\$0.16
484	Mulching	HU-Erosion Control Blanket	SqFt	\$0.20
484	Mulching	Natural Material - Full Coverage	Ac	\$493.45
484	Mulching	HU-Natural Material - Full Coverage	Ac	\$592.14
484	Mulching	Synthetic Material	Ac	\$2,057.08
484	Mulching	HU-Synthetic Material	Ac	\$2,468.50
484	Mulching	Tree and Shrub	No	\$0.85
484	Mulching	HU-Tree and Shrub	No	\$1.02
484	Mulching	Wood Chips	SqFt	\$0.43
484	Mulching	HU-Wood Chips	SqFt	\$0.52
490	Tree/Shrub Site Preparation	ARRI Spray and Cross Rip	Ac	\$631.42
490	Tree/Shrub Site Preparation	HU-ARRI Spray and Cross Rip	Ac	\$757.70
490	Tree/Shrub Site Preparation	Chemical, Aerial Application	Ac	\$43.72
490	Tree/Shrub Site Preparation	HU-Chemical, Aerial Application	Ac	\$52.47
490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$169.49
490	Tree/Shrub Site Preparation	HU-Chemical, Ground Application	Ac	\$203.39
490	Tree/Shrub Site Preparation	Chemical, Hand Application	Ac	\$96.10
490	Tree/Shrub Site Preparation	HU-Chemical, Hand Application	Ac	\$115.32
490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$205.04
490	Tree/Shrub Site Preparation	HU-Hand site preparation	Ac	\$246.05
490	Tree/Shrub Site Preparation	Mechanical, Heavy	Ac	\$190.40
490	Tree/Shrub Site Preparation	HU-Mechanical, Heavy	Ac	\$228.48
490	Tree/Shrub Site Preparation	Mechanical, Light	Ac	\$112.20
490	Tree/Shrub Site Preparation	HU-Mechanical, Light	Ac	\$134.63
490	Tree/Shrub Site Preparation	Tree-Shrub Site Prep - small acreage	kSqFt	\$14.47
490	Tree/Shrub Site Preparation	HU-Tree-Shrub Site Prep - small acreage	kSqFt	\$17.37

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	Windbreak, Site Preparation	Ac	\$471.96
490	Tree/Shrub Site Preparation	HU-Windbreak, Site Preparation	Ac	\$566.35
500	Obstruction Removal	Brush and Tree Removal with Hand Tools	Ac	\$829.85
500	Obstruction Removal	HU-Brush and Tree Removal with Hand Tools	Ac	\$995.83
500	Obstruction Removal	Removal + Disposal of Steel or Concrete Structures < 25 feet high	SqFt	\$4.84
500	Obstruction Removal	HU-Removal + Disposal of Steel or Concrete Structures < 25 feet high	SqFt	\$5.80
500	Obstruction Removal	Removal + Disposal of Steel or Concrete Structures >= 25 feet high	SqFt	\$12.54
500	Obstruction Removal	HU-Removal + Disposal of Steel or Concrete Structures >= 25 feet high	SqFt	\$15.04
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,153.27
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,383.93
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter Regional	Ac	\$1,127.25
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter Regional	Ac	\$1,352.70
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$1,881.96
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$2,258.36
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter Regional	Ac	\$1,842.31
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter Regional	Ac	\$2,210.77
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$1.09
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$1.31
500	Obstruction Removal	Removal and Disposal of Fence Regional	Ft	\$1.08
500	Obstruction Removal	HU-Removal and Disposal of Fence Regional	Ft	\$1.30
500	Obstruction Removal	Removal and disposal of heavy scattered debris	SqFt	\$1.13
500	Obstruction Removal	HU-Removal and disposal of heavy scattered debris	SqFt	\$1.36
500	Obstruction Removal	Removal and disposal of light sand and flood sediment > 30 inches	Ac	\$3,635.01
500	Obstruction Removal	HU-Removal and disposal of light sand and flood sediment > 30 inches	Ac	\$4,362.01
500	Obstruction Removal	Removal and disposal of light sand and flood sediment 12-30 inches	Ac	\$2,533.86
500	Obstruction Removal	HU-Removal and disposal of light sand and flood sediment 12-30 inches	Ac	\$3,040.63
500	Obstruction Removal	Removal and disposal of light scattered debris	Ac	\$394.36

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	HU-Removal and disposal of light scattered debris	Ac	\$473.24
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	\$117.26
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	\$140.71
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$6.29
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$7.55
500	Obstruction Removal	Removal and Disposal of Wood Structures Regional	SqFt	\$0.83
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures Regional	SqFt	\$1.00
500	Obstruction Removal	Rock blasting and disposal	CuYd	\$31.65
500	Obstruction Removal	HU-Rock blasting and disposal	CuYd	\$37.98
500	Obstruction Removal	Rock, Mechanical Destruction	CuYd	\$54.48
500	Obstruction Removal	HU-Rock, Mechanical Destruction	CuYd	\$65.37
511	Forage Harvest Management	Double cropping Annuals - Delayed harvest and subsequent planting	Ac	\$56.83
511	Forage Harvest Management	HU-Double cropping Annuals - Delayed harvest and subsequent planting	Ac	\$57.86
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	Ac	\$118.44
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	Ac	\$119.99
512	Pasture and Hay Planting	Introduced Cool Season Grass Mix	Ac	\$338.30
512	Pasture and Hay Planting	HU-Introduced Cool Season Grass Mix	Ac	\$405.97
512	Pasture and Hay Planting	Native Perennial Grasses (1 species)	Ac	\$378.51
512	Pasture and Hay Planting	HU-Native Perennial Grasses (1 species)	Ac	\$454.21
512	Pasture and Hay Planting	Overseeding with Nutrient Application	Ac	\$290.36
512	Pasture and Hay Planting	HU-Overseeding with Nutrient Application	Ac	\$348.43
512	Pasture and Hay Planting	Overseeding, no inputs	Ac	\$62.36
512	Pasture and Hay Planting	HU-Overseeding, no inputs	Ac	\$74.83
512	Pasture and Hay Planting	Sprigging	Ac	\$411.90
512	Pasture and Hay Planting	HU-Sprigging	Ac	\$494.27
516	Livestock Pipeline	2 inches or less buried by LF	Ft	\$3.31
516	Livestock Pipeline	HU-2 inches or less buried by LF	Ft	\$3.98

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	2 inches or less on surface by LF	Ft	\$1.40
516	Livestock Pipeline	HU-2 inches or less on surface by LF	Ft	\$1.67
516	Livestock Pipeline	Boring, Pipeline, All sizes	Ft	\$115.55
516	Livestock Pipeline	HU-Boring, Pipeline, All sizes	Ft	\$138.66
516	Livestock Pipeline	Over 2 inches, buried by LF	Ft	\$7.01
516	Livestock Pipeline	HU-Over 2 inches, buried by LF	Ft	\$8.41
516	Livestock Pipeline	Rural Water Connection Equipment	No	\$4,439.37
516	Livestock Pipeline	HU-Rural Water Connection Equipment	No	\$5,327.25
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$9.80
520	Pond Sealing or Lining, Compacted Soil Treatment	HU- Material haul > 1 mile	CuYd	\$11.76
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$47.28
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$56.74
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$91.79
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$110.15
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$8.09
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$9.70
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$4.00
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$4.80
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$5.20
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$6.24
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible liner used for Agrichemical Mixing Facility	SqFt	\$2.45
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible liner used for Agrichemical Mixing Facility	SqFt	\$2.94
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Liner with leak detection line	SqFt	\$1.44
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Liner with leak detection line	SqFt	\$1.73

Code	Practice	Component	Units	Unit Cost
522	Pond Sealing or Lining - Concrete	Concrete liner, non-reinforced	CuYd	\$221.91
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, non-reinforced	CuYd	\$266.29
522	Pond Sealing or Lining - Concrete	Concrete liner, reinforced	CuYd	\$416.49
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, reinforced	CuYd	\$499.79
527	Sinkhole Treatment	Circular Opening, Grouted	CuYd	\$689.43
527	Sinkhole Treatment	HU-Circular Opening, Grouted	CuYd	\$827.32
527	Sinkhole Treatment	Linear Opening	Ft	\$371.70
527	Sinkhole Treatment	HU-Linear Opening	Ft	\$446.05
527	Sinkhole Treatment	Reverse Filter, CY	CuYd	\$127.84
527	Sinkhole Treatment	HU-Reverse Filter, CY	CuYd	\$153.41
527	Sinkhole Treatment	Reverse Filter, SF	SqFt	\$10.75
527	Sinkhole Treatment	HU-Reverse Filter, SF	SqFt	\$12.90
528	Prescribed Grazing	Habitat Mgt. Standard	Ac	\$16.01
528	Prescribed Grazing	HU-Habitat Mgt. Standard	Ac	\$19.21
528	Prescribed Grazing	Pasture Deferment of Interrupted Harvest	Ac	\$34.91
528	Prescribed Grazing	HU-Pasture Deferment of Interrupted Harvest	Ac	\$35.91
528	Prescribed Grazing	Pasture Intensive - Paddock Residency less than 3 days	Ac	\$53.51
528	Prescribed Grazing	HU-Pasture Intensive - Paddock Residency less than 3 days	Ac	\$64.21
528	Prescribed Grazing	Pasture Management -Off Pasture Contingency	Ac	\$131.20
528	Prescribed Grazing	HU-Pasture Management -Off Pasture Contingency	Ac	\$157.44
528	Prescribed Grazing	Pasture Standard, Paddock Residency 3 or more days	Ac	\$28.90
528	Prescribed Grazing	HU-Pasture Standard, Paddock Residency 3 or more days	Ac	\$34.68
528	Prescribed Grazing	Prescribed Grazing Management for 5 Acres or less	Ac	\$182.49
528	Prescribed Grazing	HU-Prescribed Grazing Management for 5 Acres or less	Ac	\$218.99
533	Pumping Plant	<50gpm Irrg PTO pump	No	\$814.37
533	Pumping Plant	HU-<50gpm Irrg PTO pump	No	\$977.24
533	Pumping Plant	>500 gpm PTO Pump	No	\$5,715.03

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU->500 gpm PTO Pump	No	\$6,858.03
533	Pumping Plant	1 hp pump or Siphon or Flout	No	\$1,727.89
533	Pumping Plant	HU-1 hp pump or Siphon or Flout	No	\$2,073.47
533	Pumping Plant	50 to 500 gpm PTO Pump	No	\$3,386.13
533	Pumping Plant	HU-50 to 500 gpm PTO Pump	No	\$4,063.36
533	Pumping Plant	Electric or Ram Manure Pump	No	\$13,043.74
533	Pumping Plant	HU-Electric or Ram Manure Pump	No	\$15,652.48
533	Pumping Plant	Electric Powered Pump 10 to 40 HP	No	\$11,524.96
533	Pumping Plant	HU-Electric Powered Pump 10 to 40 HP	No	\$13,829.95
533	Pumping Plant	Electric Powered Pump 3 Hp or less	No	\$2,256.64
533	Pumping Plant	HU-Electric Powered Pump 3 Hp or less	No	\$2,707.96
533	Pumping Plant	Electric Powered Pump 3 HP or less with Pressure Tank	No	\$2,949.67
533	Pumping Plant	HU-Electric Powered Pump 3 HP or less with Pressure Tank	No	\$3,539.60
533	Pumping Plant	Electric Powered Pump 3 Hp or less with pressure tank and pump housing	No	\$8,550.44
533	Pumping Plant	HU-Electric Powered Pump 3 Hp or less with pressure tank and pump housing	No	\$10,260.53
533	Pumping Plant	Electric Powered Pump 3 to 10 HP	No	\$5,023.89
533	Pumping Plant	HU-Electric Powered Pump 3 to 10 HP	No	\$6,028.67
533	Pumping Plant	Electric Powered Pump 40 to 60 HP	No	\$18,875.03
533	Pumping Plant	HU-Electric Powered Pump 40 to 60 HP	No	\$22,650.03
533	Pumping Plant	Electric Powered Pump over 60 HP	No	\$25,647.38
533	Pumping Plant	HU-Electric Powered Pump over 60 HP	No	\$30,776.85
533	Pumping Plant	Electric-Powered Pump <= 5 Hp	BHP	\$1,134.78
533	Pumping Plant	HU-Electric-Powered Pump <= 5 Hp	BHP	\$1,361.73
533	Pumping Plant	Electric-Powered Pump <= 5 HP with Pressure Tank	BHP	\$2,379.36
533	Pumping Plant	HU-Electric-Powered Pump <= 5 HP with Pressure Tank	BHP	\$2,855.23
533	Pumping Plant	Electric-Powered Pump >30 hp <=75	BHP	\$542.33
533	Pumping Plant	HU-Electric-Powered Pump >30 hp <=75	BHP	\$650.79

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Electric-Powered Pump >5 HP<=30 hp	BHP	\$689.54
533	Pumping Plant	HU-Electric-Powered Pump >5 HP<=30 hp	BHP	\$827.45
533	Pumping Plant	Electric-Powered Pump >75	BHP	\$324.38
533	Pumping Plant	HU-Electric-Powered Pump >75	BHP	\$389.26
533	Pumping Plant	Internal Combustion Powered Pump 40 to 75 HP	No	\$37,849.45
533	Pumping Plant	HU-Internal Combustion Powered Pump 40 to 75 HP	No	\$45,419.34
533	Pumping Plant	Internal Combustion Powered Pump 7.5 to 39 HP	No	\$9,200.27
533	Pumping Plant	HU-Internal Combustion Powered Pump 7.5 to 39 HP	No	\$11,040.33
533	Pumping Plant	Internal Combustion Powered Pump 7.5HP or less	No	\$3,049.79
533	Pumping Plant	HU-Internal Combustion Powered Pump 7.5HP or less	No	\$3,659.75
533	Pumping Plant	Internal Combustion Powered Pump over 75 HP	No	\$52,787.27
533	Pumping Plant	HU-Internal Combustion Powered Pump over 75 HP	No	\$63,344.72
533	Pumping Plant	Internal Combustion-Powered Pump <= 50HP	BHP	\$664.99
533	Pumping Plant	HU-Internal Combustion-Powered Pump <= 50HP	BHP	\$797.99
533	Pumping Plant	Internal Combustion-Powered Pump > 50 to 70 HP	BHP	\$557.54
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 50 to 70 HP	BHP	\$669.04
533	Pumping Plant	Internal Combustion-Powered Pump > 70 HP	BHP	\$527.87
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 70 HP	BHP	\$633.45
533	Pumping Plant	Large piston Manure Pump	No	\$39,375.31
533	Pumping Plant	HU-Large piston Manure Pump	No	\$47,250.38
533	Pumping Plant	Livestock Nose Pump	No	\$1,125.46
533	Pumping Plant	HU-Livestock Nose Pump	No	\$1,350.56
533	Pumping Plant	Photovoltaic Powered Pump	No	\$6,094.33
533	Pumping Plant	HU-Photovoltaic Powered Pump	No	\$7,313.19
533	Pumping Plant	Photovoltaic-Powered Pump, <4 kW	Kw	\$7,863.93
533	Pumping Plant	HU-Photovoltaic-Powered Pump, <4 kW	Kw	\$9,436.72
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	BHP	\$126.25



Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	BHP	\$151.50
533	Pumping Plant	Turbine Pump	No	\$14,432.99
533	Pumping Plant	HU-Turbine Pump	No	\$17,319.59
533	Pumping Plant	Variable Frequency Drive	HP	\$94.53
533	Pumping Plant	HU-Variable Frequency Drive	HP	\$113.44
533	Pumping Plant	Water Ram Pump	No	\$1,695.11
533	Pumping Plant	HU-Water Ram Pump	No	\$2,034.14
533	Pumping Plant	Windmill Powered Pump	No	\$10,288.52
533	Pumping Plant	HU-Windmill Powered Pump	No	\$12,346.22
533	Pumping Plant	Windmill-Powered Pump	Ft	\$1,028.85
533	Pumping Plant	HU-Windmill-Powered Pump	Ft	\$1,234.62
554	Drainage Water Management	Automated Drainage Water Management	Ac	\$7.03
554	Drainage Water Management	HU-Automated Drainage Water Management	Ac	\$8.43
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$100.87
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$121.04
557	Row Arrangement	Establishing Row Direction, Grade, & Length.	Ac	\$3.65
557	Row Arrangement	HU-Establishing Row Direction, Grade, & Length.	Ac	\$4.38
558	Roof Runoff Structure	Concrete Curb	Ft	\$21.48
558	Roof Runoff Structure	HU-Concrete Curb	Ft	\$25.78
558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$43.36
558	Roof Runoff Structure	HU-High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$52.03
558	Roof Runoff Structure	Roof Gutter	Ft	\$8.83
558	Roof Runoff Structure	HU-Roof Gutter	Ft	\$10.59
558	Roof Runoff Structure	Roof Gutter with Fascia	Ft	\$15.12
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	Ft	\$18.15
558	Roof Runoff Structure	Roof Gutter with Storage Tank	Gal	\$1.79
558	Roof Runoff Structure	HU-Roof Gutter with Storage Tank	Gal	\$2.15

Code	Practice	Component	Units	Unit Cost
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$18.02
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$21.63
558	Roof Runoff Structure	Stone Infiltration Sump	No	\$1,231.10
558	Roof Runoff Structure	HU-Stone Infiltration Sump	No	\$1,477.32
558	Roof Runoff Structure	Trench Drain	Ft	\$14.66
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$17.60
560	Access Road	Constructed road with Heavy Stone Base	Ft	\$27.30
560	Access Road	HU-Constructed road with Heavy Stone Base	Ft	\$32.76
560	Access Road	Constructed road with Heavy Stone Base and Geotextile	Ft	\$30.14
560	Access Road	HU-Constructed road with Heavy Stone Base and Geotextile	Ft	\$36.17
560	Access Road	Rehabilitation of Existing Road or site with solid base	Ft	\$16.99
560	Access Road	HU-Rehabilitation of Existing Road or site with solid base	Ft	\$20.38
561	Heavy Use Area Protection	Concrete slab with curb on steep site	SqFt	\$12.84
561	Heavy Use Area Protection	HU-Concrete slab with curb on steep site	SqFt	\$15.41
561	Heavy Use Area Protection	Concrete Slab with Curb, Steep site with Retaining Wall	SqFt	\$20.57
561	Heavy Use Area Protection	HU-Concrete Slab with Curb, Steep site with Retaining Wall	SqFt	\$24.69
561	Heavy Use Area Protection	Concrete Slab with Curbs & Buckwall	SqFt	\$14.19
561	Heavy Use Area Protection	HU-Concrete Slab with Curbs & Buckwall	SqFt	\$17.03
561	Heavy Use Area Protection	Concrete Slab with Curbs, Reinforced	SqFt	\$11.22
561	Heavy Use Area Protection	HU-Concrete Slab with Curbs, Reinforced	SqFt	\$13.47
561	Heavy Use Area Protection	Concrete Slab, Fiber-reinforced with No Gravel	SqFt	\$4.73
561	Heavy Use Area Protection	HU-Concrete Slab, Fiber-reinforced with No Gravel	SqFt	\$5.68
561	Heavy Use Area Protection	Concrete Slab, reinforced with gravel foundation	SqFt	\$7.19
561	Heavy Use Area Protection	HU-Concrete Slab, reinforced with gravel foundation	SqFt	\$8.62
561	Heavy Use Area Protection	Gravel pad on geotextile with site prep	SqFt	\$2.64
561	Heavy Use Area Protection	HU-Gravel pad on geotextile with site prep	SqFt	\$3.17
561	Heavy Use Area Protection	Gravel Pad on geotextile, no site prep	SqFt	\$2.08

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	HU-Gravel Pad on geotextile, no site prep	SqFt	\$2.50
561	Heavy Use Area Protection	Rock/Gravel-GeoCell-Geotextile	SqFt	\$3.55
561	Heavy Use Area Protection	HU-Rock/Gravel-GeoCell-Geotextile	SqFt	\$4.26
570	Stormwater Runoff Control	Rain Garden, 750 sqft or less	SqFt	\$1.51
570	Stormwater Runoff Control	HU-Rain Garden, 750 sqft or less	SqFt	\$1.81
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
570	Stormwater Runoff Control	Silt Fence	Ac	\$780.25
570	Stormwater Runoff Control	HU-Silt Fence	Ac	\$936.30
572	Spoil Disposal	Spoil Spreading	CuYd	\$2.85
572	Spoil Disposal	HU-Spoil Spreading	CuYd	\$3.42
574	Spring Development	Plastic Tank With Laterals	No	\$6,723.49
574	Spring Development	HU-Plastic Tank With Laterals	No	\$8,068.18
574	Spring Development	Spring Box with laterals	No	\$7,953.36
574	Spring Development	HU-Spring Box with laterals	No	\$9,544.03
574	Spring Development	Spring Development laterals	No	\$6,108.67
574	Spring Development	HU-Spring Development laterals	No	\$7,330.40
574	Spring Development	Spring Development no lateral	No	\$3,872.28
574	Spring Development	HU-Spring Development no lateral	No	\$4,646.73
575	Trails and Walkways	Walkway, reinforced concrete	SqFt	\$7.12
575	Trails and Walkways	HU- Walkway, reinforced concrete	SqFt	\$8.54
575	Trails and Walkways	Walkway with Gravel and Geotextile	SqFt	\$2.39
575	Trails and Walkways	HU-Walkway with Gravel and Geotextile	SqFt	\$2.86
575	Trails and Walkways	Walkway with gravel, no geotextile	SqFt	\$2.21
575	Trails and Walkways	HU-Walkway with gravel, no geotextile	SqFt	\$2.65
575	Trails and Walkways	Walkway with Rock/Gravel in GeoCell on Geotextile	SqFt	\$2.84
575	Trails and Walkways	HU-Walkway with Rock/Gravel in GeoCell on Geotextile	SqFt	\$3.41

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
575	Trails and Walkways	Walkway, earth or vegetated	SqFt	\$0.34
575	Trails and Walkways	HU-Walkway, earth or vegetated	SqFt	\$0.41
575	Trails and Walkways	Wood Chips, Walkway, 1000 sqft or less	SqFt	\$1.53
575	Trails and Walkways	HU-Wood Chips, Walkway, 1000 sqft or less	SqFt	\$1.84
575	Trails and Walkways	Wood Chips, Walkway, greater than 1000 sqft	SqFt	\$0.78
575	Trails and Walkways	HU-Wood Chips, Walkway, greater than 1000 sqft	SqFt	\$0.94
576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$5.11
576	Livestock Shelter Structure	HU-Portable Shade Structure	SqFt	\$6.13
578	Stream Crossing	Bridge	SqFt	\$56.82
578	Stream Crossing	HU-Bridge	SqFt	\$68.18
578	Stream Crossing	Culvert installation	InFt	\$9.98
578	Stream Crossing	HU-Culvert installation	InFt	\$11.97
578	Stream Crossing	Ford with Water Management	SqFt	\$18.48
578	Stream Crossing	HU-Ford with Water Management	SqFt	\$22.17
578	Stream Crossing	Ramp only	SqFt	\$12.67
578	Stream Crossing	HU-Ramp only	SqFt	\$15.20
578	Stream Crossing	Ramp only with Cattle Slats	SqFt	\$14.63
578	Stream Crossing	HU-Ramp only with Cattle Slats	SqFt	\$17.55
578	Stream Crossing	Ramps and channel	SqFt	\$9.13
578	Stream Crossing	HU-Ramps and channel	SqFt	\$10.95
578	Stream Crossing	Ramps and channel with Cattle Slats	SqFt	\$16.34
578	Stream Crossing	HU-Ramps and channel with Cattle Slats	SqFt	\$19.60
580	Streambank and Shoreline Protection	Bioengineered	SqFt	\$1.44
580	Streambank and Shoreline Protection	HU-Bioengineered	SqFt	\$1.73
580	Streambank and Shoreline Protection	Bioengineered with Toe Protection	SqFt	\$4.59
580	Streambank and Shoreline Protection	HU-Bioengineered with Toe Protection	SqFt	\$5.50
580	Streambank and Shoreline Protection	Geotextile Wrapped	SqFt	\$37.97

Code	Practice	Component	Units	Unit Cost
580	Streambank and Shoreline Protection	HU-Geotextile Wrapped	SqFt	\$45.57
580	Streambank and Shoreline Protection	Rock Structure, Deflector or Cross Vane	No	\$5,556.48
580	Streambank and Shoreline Protection	HU-Rock Structure, Deflector or Cross Vane	No	\$6,667.77
580	Streambank and Shoreline Protection	Structural	Ft	\$206.13
580	Streambank and Shoreline Protection	HU-Structural	Ft	\$247.36
580	Streambank and Shoreline Protection	Structural small, banks less than 4 ft	CuYd	\$145.67
580	Streambank and Shoreline Protection	HU-Structural small, banks less than 4 ft	CuYd	\$174.80
580	Streambank and Shoreline Protection	Structural, >5 ft bank	CuYd	\$144.29
580	Streambank and Shoreline Protection	HU-Structural, >5 ft bank	CuYd	\$173.15
580	Streambank and Shoreline Protection	Vegetative	SqFt	\$0.78
580	Streambank and Shoreline Protection	HU-Vegetative	SqFt	\$0.93
584	Channel Bed Stabilization	Bioengineering	SqFt	\$4.11
584	Channel Bed Stabilization	HU-Bioengineering	SqFt	\$4.93
584	Channel Bed Stabilization	Rock structures	CuYd	\$112.12
584	Channel Bed Stabilization	HU-Rock structures	CuYd	\$134.55
584	Channel Bed Stabilization	Wood structures	No	\$3,430.11
584	Channel Bed Stabilization	HU-Wood structures	No	\$4,116.14
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.57
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.89
587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$8,570.16
587	Structure for Water Control	HU-Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$10,284.19
587	Structure for Water Control	Automated DWM Control Structure, 6 to 10 inch diameter pipe	No	\$4,842.84
587	Structure for Water Control	HU-Automated DWM Control Structure, 6 to 10 inch diameter pipe	No	\$5,811.41
587	Structure for Water Control	Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$3,993.40
587	Structure for Water Control	HU-Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$4,792.08
587	Structure for Water Control	Basin, earthen	Lnft	\$34.30
587	Structure for Water Control	HU-Basin, earthen	Lnft	\$41.17

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	CMP Turnout Regional	No	\$1,791.01
587	Structure for Water Control	HU-CMP Turnout Regional	No	\$2,149.21
587	Structure for Water Control	Commercial Inline Flashboard Riser Regional	InFt	\$4.96
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser Regional	InFt	\$5.96
587	Structure for Water Control	Concrete Bottom Level Spreader	Lnft	\$127.50
587	Structure for Water Control	HU-Concrete Bottom Level Spreader	Lnft	\$153.00
587	Structure for Water Control	Concrete Turnout Structure - Small Regional	No	\$2,133.51
587	Structure for Water Control	HU-Concrete Turnout Structure - Small Regional	No	\$2,560.22
587	Structure for Water Control	Concrete Turnout Structure Regional	No	\$4,852.82
587	Structure for Water Control	HU-Concrete Turnout Structure Regional	No	\$5,823.39
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$4.61
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$5.53
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$4.44
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$5.33
587	Structure for Water Control	Flap Gate Regional	Ft	\$2,074.44
587	Structure for Water Control	HU-Flap Gate Regional	Ft	\$2,489.33
587	Structure for Water Control	Flap Gate w/ Concrete Wall Regional	CuYd	\$1,366.87
587	Structure for Water Control	HU-Flap Gate w/ Concrete Wall Regional	CuYd	\$1,640.24
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$301.33
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$361.59
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$419.80
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$503.76
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$159.84
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$191.80
587	Structure for Water Control	Forestland Waterbar	No	\$295.87
587	Structure for Water Control	HU-Forestland Waterbar	No	\$355.04
587	Structure for Water Control	Gated Pipe	Ft	\$15.08

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Gated Pipe	Ft	\$18.10
587	Structure for Water Control	Grated Dropbox	No	\$2,001.43
587	Structure for Water Control	HU-Grated Dropbox	No	\$2,401.72
587	Structure for Water Control	Inlet Flashboard Riser, Metal Regional	InFt	\$4.31
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal Regional	InFt	\$5.17
587	Structure for Water Control	Inline Flashboard Riser, Metal Regional	InFt	\$4.43
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal Regional	InFt	\$5.32
587	Structure for Water Control	In-Stream Structure for Water Surface Profile Regional	Ft	\$287.36
587	Structure for Water Control	HU-In-Stream Structure for Water Surface Profile Regional	Ft	\$344.83
587	Structure for Water Control	nline WCS, Subsurface Drainage Control, float activated head pressure valve	No	\$1,045.52
587	Structure for Water Control	HU-nline WCS, Subsurface Drainage Control, float activated head pressure valve	No	\$1,254.62
587	Structure for Water Control	Rock Checks for Water Surface Profile Regional	Ton	\$89.02
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile Regional	Ton	\$106.82
587	Structure for Water Control	Slide Gate Regional	Ft	\$1,983.00
587	Structure for Water Control	HU-Slide Gate Regional	Ft	\$2,379.60
587	Structure for Water Control	Trench Drain with grate	No	\$2,460.38
587	Structure for Water Control	HU-Trench Drain with grate	No	\$2,952.45
587	Structure for Water Control	Water Bar	No	\$1,340.52
587	Structure for Water Control	HU-Water Bar	No	\$1,608.62
590	Nutrient Management	Adaptive NM	No	\$2,328.97
590	Nutrient Management	HU-Adaptive NM	No	\$2,794.77
590	Nutrient Management	Nutrient Management	Ac	\$31.03
590	Nutrient Management	HU-Nutrient Management	Ac	\$37.24
590	Nutrient Management	Nutrient Management - Manure Incorporation	Ac	\$44.67
590	Nutrient Management	HU-Nutrient Management - Manure Incorporation	Ac	\$53.61
590	Nutrient Management	Nutrient Management - Manure Injection	Ac	\$154.05
590	Nutrient Management	HU-Nutrient Management - Manure Injection	Ac	\$184.86

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$23.08
590	Nutrient Management	HU-Nutrient Management - Non-Organic	Ac	\$27.70
590	Nutrient Management	Precision Nutrient Application	Ac	\$64.29
590	Nutrient Management	HU-Precision Nutrient Application	Ac	\$77.15
590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$47.73
590	Nutrient Management	HU-Prescription Nutrient Efficiency	Ac	\$57.27
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$28.01
590	Nutrient Management	HU-Small Scale Basic Nutrient Management	kSqFt	\$33.61
591	Amendments for Treatment of Agricultural Waste	Litter Amendments for Air Quality With Partially Treated Brood Chamber, 4 applications per year	kSqFt	\$82.25
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments for Air Quality With Partially Treated Brood Chamber, 4 applications per year	kSqFt	\$98.70
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$51.74
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$62.09
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$372.50
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$447.00
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$39.32
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$47.19
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$415.97
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$499.16
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$18.91
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$22.69
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$12.61
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$15.13
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$50.95
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$61.14
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,510.60



Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,812.72
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$473.92
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$568.70
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,100.86
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,721.03
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$5,265.81
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,318.97
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$32.80
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$39.36
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$975.50
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,170.60
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$57.21
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$68.65
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,616.03
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,939.23
600	Terrace	Gradient Terrace	Ft	\$4.05
600	Terrace	HU-Gradient Terrace	Ft	\$4.87
600	Terrace	Rebuild, Gradient Terrace	Ft	\$2.68
600	Terrace	HU-Rebuild, Gradient Terrace	Ft	\$3.22
600	Terrace	Rebuild, Storage Terrace	Ft	\$3.54
600	Terrace	HU-Rebuild, Storage Terrace	Ft	\$4.25
600	Terrace	Storage Terrace	Ft	\$5.30
600	Terrace	HU-Storage Terrace	Ft	\$6.36

Code	Practice	Component	Units	Unit Cost
604	Saturated Buffer	Saturated Buffer	Ft	\$8.10
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$9.72
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$65.50
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor	CuYd	\$78.60
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch (with 2'x3' gravel envelope)	Lnft	\$19.51
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch (with 2'x3' gravel envelope)	Lnft	\$23.42
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >=8 inch (No Gravel)	Lnft	\$7.50
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, >=8 inch (No Gravel)	Lnft	\$9.01
606	Subsurface Drain	Corrugated Plastic Pipe , less than 8 inches, Buried 8 feet or more	Ft	\$33.05
606	Subsurface Drain	HU-Corrugated Plastic Pipe , less than 8 inches, Buried 8 feet or more	Ft	\$39.66
606	Subsurface Drain	Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$5.45
606	Subsurface Drain	HU-Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$6.54
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$6.88
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$8.26
607	Surface Drain, Field Ditch	Field Drainage Ditch	CuYd	\$2.11
607	Surface Drain, Field Ditch	HU-Field Drainage Ditch	CuYd	\$2.53
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$1.85
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.22
612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$519.80
612	Tree/Shrub Establishment	HU-Hardwood Est.-Direct Seeding	Ac	\$623.76
612	Tree/Shrub Establishment	High Density Conifer Planting	No	\$0.82
612	Tree/Shrub Establishment	HU-High Density Conifer Planting	No	\$0.98
612	Tree/Shrub Establishment	High Density Hardwoods with Shelters	Ac	\$3,991.08
612	Tree/Shrub Establishment	HU-High Density Hardwoods with Shelters	Ac	\$4,789.29
612	Tree/Shrub Establishment	High Density planting	Ac	\$571.64
612	Tree/Shrub Establishment	HU-High Density planting	Ac	\$685.97
612	Tree/Shrub Establishment	Individual Hardwood Container Trees with Shelters	No	\$13.26

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	HU-Individual Hardwood Container Trees with Shelters	No	\$15.91
612	Tree/Shrub Establishment	Individual Hardwood Trees with Shelters	No	\$9.40
612	Tree/Shrub Establishment	HU-Individual Hardwood Trees with Shelters	No	\$11.28
612	Tree/Shrub Establishment	Low Density, Hardwood Tree/Shrub with Shelters	Ac	\$1,377.45
612	Tree/Shrub Establishment	HU-Low Density, Hardwood Tree/Shrub with Shelters	Ac	\$1,652.94
612	Tree/Shrub Establishment	Medium Density Conifer Planting	Ac	\$441.34
612	Tree/Shrub Establishment	HU-Medium Density Conifer Planting	Ac	\$529.61
612	Tree/Shrub Establishment	Medium Density Hardwood Trees with Shelters	Ac	\$1,865.57
612	Tree/Shrub Establishment	HU-Medium Density Hardwood Trees with Shelters	Ac	\$2,238.69
612	Tree/Shrub Establishment	Planting, container	Ac	\$1,620.95
612	Tree/Shrub Establishment	HU-Planting, container	Ac	\$1,945.14
612	Tree/Shrub Establishment	Supplemental Hardwood Tree Planting with Shelters	Ac	\$697.98
612	Tree/Shrub Establishment	HU-Supplemental Hardwood Tree Planting with Shelters	Ac	\$837.58
612	Tree/Shrub Establishment	Tree/Shrub Regeneration Area with Protection	Ac	\$869.50
612	Tree/Shrub Establishment	HU-Tree/Shrub Regeneration Area with Protection	Ac	\$1,043.40
612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage	No	\$14.55
612	Tree/Shrub Establishment	HU-Tree-Shrub Establishment - Small Acreage	No	\$17.46
614	Watering Facility	Frost Proof Trough (2 Ball)	No	\$1,628.21
614	Watering Facility	HU-Frost Proof Trough (2 Ball)	No	\$1,953.86
614	Watering Facility	Gravity Concrete Trough	No	\$1,639.57
614	Watering Facility	HU-Gravity Concrete Trough	No	\$1,967.49
614	Watering Facility	Hydrant with prorated trough cost	No	\$224.77
614	Watering Facility	HU-Hydrant with prorated trough cost	No	\$269.73
614	Watering Facility	Storage Tank	No	\$2,159.84
614	Watering Facility	HU-Storage Tank	No	\$2,591.80
614	Watering Facility	Tire Trough	Gal	\$2.20
614	Watering Facility	HU-Tire Trough	Gal	\$2.64

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	12 inch or less	Ft	\$12.14
620	Underground Outlet	HU-12 inch or less	Ft	\$14.56
620	Underground Outlet	12 inch or less, riser	Ft	\$12.65
620	Underground Outlet	HU-12 inch or less, riser	Ft	\$15.18
620	Underground Outlet	18 inch or less	Ft	\$25.54
620	Underground Outlet	HU-18 inch or less	Ft	\$30.64
620	Underground Outlet	24 inch or less	Ft	\$38.43
620	Underground Outlet	HU-24 inch or less	Ft	\$46.12
620	Underground Outlet	30 inch or less	Ft	\$51.77
620	Underground Outlet	HU-30 inch or less	Ft	\$62.12
620	Underground Outlet	6 inch or less pipe	Ft	\$10.14
620	Underground Outlet	HU-6 inch or less pipe	Ft	\$12.16
620	Underground Outlet	6 inch or less, Riser	Ft	\$6.81
620	Underground Outlet	HU-6 inch or less, Riser	Ft	\$8.17
620	Underground Outlet	Blind Inlet	CuYd	\$88.71
620	Underground Outlet	HU-Blind Inlet	CuYd	\$106.45
620	Underground Outlet	Greater than 30 inch	Ft	\$64.77
620	Underground Outlet	HU-Greater than 30 inch	Ft	\$77.72
620	Underground Outlet	UO 6 inch w Riser or less	Ft	\$9.33
620	Underground Outlet	HU-UO 6 inch w Riser or less	Ft	\$11.20
620	Underground Outlet	UO with Boring, all sizes	Ft	\$36.80
620	Underground Outlet	HU-UO with Boring, all sizes	Ft	\$44.16
629	Waste Treatment	Aerator greater than 5 hp	No	\$9,787.64
629	Waste Treatment	HU-Aerator greater than 5 hp	No	\$11,745.17
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$1,255.59
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$1,506.71
629	Waste Treatment	Litter Pasteurization	kSqFt	\$47.24

Code	Practice	Component	Units	Unit Cost
629	Waste Treatment	HU-Litter Pasteurization	kSqFt	\$56.68
629	Waste Treatment	Poultry Litter Incinerator, 1.7mBTU	No	\$305,602.78
629	Waste Treatment	HU-Poultry Litter Incinerator, 1.7mBTU	No	\$366,723.33
629	Waste Treatment	Poultry Litter Incinerator, 3.8 mBTU	No	\$364,507.78
629	Waste Treatment	HU-Poultry Litter Incinerator, 3.8 mBTU	No	\$437,409.33
629	Waste Treatment	Straw Pond Cover	SqFt	\$0.65
629	Waste Treatment	HU-Straw Pond Cover	SqFt	\$0.78
629	Waste Treatment	Waste Gasification, less than or equal to 700lbs./hour	Lb/Day	\$43.30
629	Waste Treatment	HU-Waste Gasification, less than or equal to 700lbs./hour	Lb/Day	\$51.96
629	Waste Treatment	Waste Gasification, more than 700lbs./hour	Lb/Day	\$49.63
629	Waste Treatment	HU-Waste Gasification, more than 700lbs./hour	Lb/Day	\$59.56
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$7.60
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$9.12
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$9.62
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$11.54
632	Waste Separation Facility	Earthen Settling Structure	Cu-Ft	\$0.44
632	Waste Separation Facility	HU-Earthen Settling Structure	Cu-Ft	\$0.53
632	Waste Separation Facility	Mechanical Separation Facility, 150 AU or less	No	\$51,992.27
632	Waste Separation Facility	HU-Mechanical Separation Facility, 150 AU or less	No	\$62,390.73
632	Waste Separation Facility	Mechanical Separation Facility, Large, over 150 AU	No	\$55,701.03
632	Waste Separation Facility	HU-Mechanical Separation Facility, Large, over 150 AU	No	\$66,841.24
632	Waste Separation Facility	On lot solid separation screen and riser box	SqFt	\$55.92
632	Waste Separation Facility	HU-On lot solid separation screen and riser box	SqFt	\$67.11
633	Waste Recycling	Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	Cu-Ft	\$3.12
633	Waste Recycling	HU-Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	Cu-Ft	\$3.75
633	Waste Recycling	Import Non-Agricultural By-Products, Land Applied	Ton	\$19.98
633	Waste Recycling	HU-Import Non-Agricultural By-Products, Land Applied	Ton	\$23.97

Code	Practice	Component	Units	Unit Cost
633	Waste Recycling	Utilization of Non-Ag Waste By-products	Ac	\$143.22
633	Waste Recycling	HU-Utilization of Non-Ag Waste By-products	Ac	\$171.87
634	Waste Transfer	Boring , Waste Transfer Pipe, All sizes	Ft	\$119.59
634	Waste Transfer	HU- Boring , Waste Transfer Pipe, All sizes	Ft	\$143.51
634	Waste Transfer	10 inch Transfer pipe	Ft	\$30.74
634	Waste Transfer	HU-10 inch Transfer pipe	Ft	\$36.88
634	Waste Transfer	12 inch transfer pipe	Ft	\$39.78
634	Waste Transfer	HU-12 inch transfer pipe	Ft	\$47.73
634	Waste Transfer	24 inch pipe only	Ft	\$77.20
634	Waste Transfer	HU-24 inch pipe only	Ft	\$92.64
634	Waste Transfer	6 to 8 inch Transfer pipe	Ft	\$10.89
634	Waste Transfer	HU-6 to 8 inch Transfer pipe	Ft	\$13.07
634	Waste Transfer	6 to 8 inch Pressure Pipe	Ft	\$14.24
634	Waste Transfer	HU-6 to 8 inch Pressure Pipe	Ft	\$17.08
634	Waste Transfer	Agitator for mixing basin contents 10 to 15 ft deep	No	\$10,624.93
634	Waste Transfer	HU-Agitator for mixing basin contents 10 to 15 ft deep	No	\$12,749.91
634	Waste Transfer	Agitator for mixing basin contents no more than 10 ft deep	No	\$9,255.40
634	Waste Transfer	HU-Agitator for mixing basin contents no more than 10 ft deep	No	\$11,106.47
634	Waste Transfer	Agitator for mixing basin contents over 15 feet deep	No	\$12,354.24
634	Waste Transfer	HU-Agitator for mixing basin contents over 15 feet deep	No	\$14,825.09
634	Waste Transfer	Concrete channel	SqFt	\$14.79
634	Waste Transfer	HU-Concrete channel	SqFt	\$17.75
634	Waste Transfer	Concrete channel to Basin	SqFt	\$23.18
634	Waste Transfer	HU-Concrete channel to Basin	SqFt	\$27.81
634	Waste Transfer	Concrete Channel to Basin to pipe	SqFt	\$26.82
634	Waste Transfer	HU-Concrete Channel to Basin to pipe	SqFt	\$32.18
634	Waste Transfer	Drag Hose	Ft	\$8.19

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Drag Hose	Ft	\$9.83
634	Waste Transfer	Hard Hose Reel	Ft	\$29.89
634	Waste Transfer	HU-Hard Hose Reel	Ft	\$35.87
634	Waste Transfer	Hopper, over 40ft of 24 inch pipe	Ft	\$144.27
634	Waste Transfer	HU-Hopper, over 40ft of 24 inch pipe	Ft	\$173.13
634	Waste Transfer	Hopper, with 40 ft or less of 24 inch pipe	Ft	\$221.78
634	Waste Transfer	HU-Hopper, with 40 ft or less of 24 inch pipe	Ft	\$266.13
634	Waste Transfer	Inlet and Reception Pit, 1k to 5k gal, with pipe	Gal	\$2.97
634	Waste Transfer	HU-Inlet and Reception Pit, 1k to 5k gal, with pipe	Gal	\$3.56
634	Waste Transfer	Inlet and Reception Pit, less than 1000 gal, with pipe	Gal	\$7.54
634	Waste Transfer	HU-Inlet and Reception Pit, less than 1000 gal, with pipe	Gal	\$9.05
634	Waste Transfer	Large collection basin with 6 to 8 inch transfer line	Gal	\$3.69
634	Waste Transfer	HU-Large collection basin with 6 to 8 inch transfer line	Gal	\$4.42
634	Waste Transfer	Long Scrape with Pushoff, 20LF or greater	SqFt	\$15.33
634	Waste Transfer	HU-Long Scrape with Pushoff, 20LF or greater	SqFt	\$18.40
634	Waste Transfer	Lot runoff, Inlet box and pipe	No	\$2,888.50
634	Waste Transfer	HU-Lot runoff, Inlet box and pipe	No	\$3,466.21
634	Waste Transfer	Lot runoff, inlet box, pipe and pump tank	No	\$5,871.93
634	Waste Transfer	HU-Lot runoff, inlet box, pipe and pump tank	No	\$7,046.32
634	Waste Transfer	Medium collection basin with 6 inch transfer line	Gal	\$4.60
634	Waste Transfer	HU-Medium collection basin with 6 inch transfer line	Gal	\$5.52
634	Waste Transfer	Pipe manure flush system	Ft	\$64.27
634	Waste Transfer	HU-Pipe manure flush system	Ft	\$77.12
634	Waste Transfer	Short Scrape with safety gate, less than 20 LF	No	\$4,325.70
634	Waste Transfer	HU-Short Scrape with safety gate, less than 20 LF	No	\$5,190.84
634	Waste Transfer	Small Manure Flush System	Gal	\$17.01
634	Waste Transfer	HU-Small Manure Flush System	Gal	\$20.42

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Transfer line, pressure, 4 inch or less	Ft	\$8.08
634	Waste Transfer	HU-Transfer line, pressure, 4 inch or less	Ft	\$9.70
634	Waste Transfer	Transfer Pipe, gravity, 4 inch or less	Ft	\$6.41
634	Waste Transfer	HU-Transfer Pipe, gravity, 4 inch or less	Ft	\$7.70
634	Waste Transfer	Wastewater reception pit, 670 to 4999 CF	Cu-Ft	\$7.62
634	Waste Transfer	HU-Wastewater reception pit, 670 to 4999 CF	Cu-Ft	\$9.15
635	Vegetated Treatment Area	Graded Area, Gravity Flow Surface Application	SqFt	\$0.18
635	Vegetated Treatment Area	HU-Graded Area, Gravity Flow Surface Application	SqFt	\$0.22
635	Vegetated Treatment Area	Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	SqFt	\$0.31
635	Vegetated Treatment Area	HU-Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	SqFt	\$0.37
635	Vegetated Treatment Area	Vegetated Treatment Area with Minor Grading	SqFt	\$0.18
635	Vegetated Treatment Area	HU-Vegetated Treatment Area with Minor Grading	SqFt	\$0.21
638	Water and Sediment Control Basin	WASCOB < 100 Feet	Ft	\$25.97
638	Water and Sediment Control Basin	HU-WASCOB < 100 Feet	Ft	\$31.11
638	Water and Sediment Control Basin	WASCOB > 100 LF Embankment	Ft	\$19.03
638	Water and Sediment Control Basin	HU-WASCOB > 100 LF Embankment	Ft	\$22.78
638	Water and Sediment Control Basin	WASCOB topsoil	CuYd	\$3.10
638	Water and Sediment Control Basin	HU-WASCOB topsoil	CuYd	\$3.72
642	Water Well	10 inch well cased, PVC, Shallow well	Lnft	\$88.47
642	Water Well	HU-10 inch well cased, PVC, Shallow well	Lnft	\$106.17
642	Water Well	4 inch cased	Ft	\$27.58
642	Water Well	HU-4 inch cased	Ft	\$33.10
642	Water Well	4 inch Limited Casing	Ft	\$25.34
642	Water Well	HU-4 inch Limited Casing	Ft	\$30.41
642	Water Well	4 inch well cased, PVC, Shallow	Lnft	\$40.39
642	Water Well	HU-4 inch well cased, PVC, Shallow	Lnft	\$48.46
642	Water Well	8 inch well cased, PVC, Shallow well	Lnft	\$76.53



Code	Practice	Component	Units	Unit Cost
642	Water Well	HU-8 inch well cased, PVC, Shallow well	Lnft	\$91.83
642	Water Well	High Volume Typical Well, 8 inch or greater	Ft	\$43.48
642	Water Well	HU-High Volume Typical Well, 8 inch or greater	Ft	\$52.18
642	Water Well	Typical Well, 6 inch	Ft	\$26.75
642	Water Well	HU-Typical Well, 6 inch	Ft	\$32.10
643	Restoration of Rare or Declining Natural Communities	Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$35.72
643	Restoration of Rare or Declining Natural Communities	HU-Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$42.86
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$108.54
643	Restoration of Rare or Declining Natural Communities	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$130.25
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$42.09
643	Restoration of Rare or Declining Natural Communities	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$50.51
643	Restoration of Rare or Declining Natural Communities	Marsh Ditch Fill	Lnft	\$27.50
643	Restoration of Rare or Declining Natural Communities	HU-Marsh Ditch Fill	Lnft	\$32.99
643	Restoration of Rare or Declining Natural Communities	Oyster Bar - Bagged Dredging	Ac	\$15,973.67
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar - Bagged Dredging	Ac	\$19,168.41
643	Restoration of Rare or Declining Natural Communities	Oyster Bar Purchase and place 2 inch	Ac	\$21,362.79
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar Purchase and place 2 inch	Ac	\$25,635.35
643	Restoration of Rare or Declining Natural Communities	Oyster Bar Purchase and place 4 inch	Ac	\$31,458.59
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar Purchase and place 4 inch	Ac	\$37,750.31
643	Restoration of Rare or Declining Natural Communities	Very small acres planting with seedlings or plugs	Ac	\$2,796.31
643	Restoration of Rare or Declining Natural Communities	HU-Very small acres planting with seedlings or plugs	Ac	\$3,355.57
643	Restoration of Rare or Declining Natural Communities	Wetland Plug Planting	Ac	\$17,206.06
643	Restoration of Rare or Declining Natural Communities	HU-Wetland Plug Planting	Ac	\$20,647.27
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$108.54
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$130.25
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$42.09
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$50.51

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, without FI	Ac	\$81.59
644	Wetland Wildlife Habitat Management	HU-Establishment of annual vegetation on cropland, without FI	Ac	\$97.91
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, with FI	Ac	\$396.45
644	Wetland Wildlife Habitat Management	HU-Establishment of annuals for wildlife on cropland, with FI	Ac	\$412.77
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$116.86
644	Wetland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$140.23
645	Upland Wildlife Habitat Management	Delayed Mowing	Ac	\$102.99
645	Upland Wildlife Habitat Management	HU-Delayed Mowing	Ac	\$123.59
645	Upland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$108.54
645	Upland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$130.25
645	Upland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$42.09
645	Upland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$50.51
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$423.36
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$449.35
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$292.90
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$351.49
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$138.09
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$165.71
645	Upland Wildlife Habitat Management	Fallow Field Management with Foregone Income	Ac	\$310.74
645	Upland Wildlife Habitat Management	HU-Fallow Field Management with Foregone Income	Ac	\$314.20
645	Upland Wildlife Habitat Management	Interrupted Hay Harvest for Grassland Birds	Ac	\$110.41
645	Upland Wildlife Habitat Management	HU-Interrupted Hay Harvest for Grassland Birds	Ac	\$117.74
646	Shallow Water Development and Management	Shallow Water Management	Ac	\$21.63
646	Shallow Water Development and Management	HU-Shallow Water Management	Ac	\$25.95
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$59.69
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	\$71.63
647	Early Successional Habitat Development-Mgt	Early Successional Wildlife Openings	Ac	\$1,280.87

Code	Practice	Component	Units	Unit Cost
647	Early Successional Habitat Development-Mgt	HU-Early Successional Wildlife Openings	Ac	\$1,537.04
647	Early Successional Habitat Development-Mgt	Low Shade Removal	Ac	\$645.00
647	Early Successional Habitat Development-Mgt	HU-Low Shade Removal	Ac	\$774.00
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$106.64
647	Early Successional Habitat Development-Mgt	HU-Mowing	Ac	\$127.97
647	Early Successional Habitat Development-Mgt	Overstory Removal	Ac	\$527.63
647	Early Successional Habitat Development-Mgt	HU-Overstory Removal	Ac	\$633.15
647	Early Successional Habitat Development-Mgt	Shelterwood Cut	Ac	\$597.79
647	Early Successional Habitat Development-Mgt	HU-Shelterwood Cut	Ac	\$717.35
647	Early Successional Habitat Development-Mgt	Wildlife feathered edge	Ac	\$1,160.33
647	Early Successional Habitat Development-Mgt	HU-Wildlife feathered edge	Ac	\$1,392.40
647	Early Successional Habitat Development-Mgt	Wildlife selective tree felling	No	\$20.91
647	Early Successional Habitat Development-Mgt	HU-Wildlife selective tree felling	No	\$25.09
649	Structures for Wildlife	Brush Pile - Large	No	\$177.54
649	Structures for Wildlife	HU-Brush Pile - Large	No	\$213.05
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	No	\$293.69
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	No	\$352.42
649	Structures for Wildlife	Nesting Box, Large	No	\$154.37
649	Structures for Wildlife	HU-Nesting Box, Large	No	\$185.24
649	Structures for Wildlife	Nesting Box, Small no pole	No	\$68.12
649	Structures for Wildlife	HU-Nesting Box, Small no pole	No	\$81.75
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$99.27
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	\$119.13
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$4.92
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$5.90
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	Ft	\$4.09
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail removal and restoration (Vegetative)	Ft	\$4.91

Code	Practice	Component	Units	Unit Cost
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$6.99
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$8.39
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$13.77
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$16.53
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$3.38
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	Ft	\$4.06
655	Forest Trails and Landings	Landing Installation	Ac	\$3,022.11
655	Forest Trails and Landings	HU-Landing Installation	Ac	\$3,626.53
655	Forest Trails and Landings	Temporary Stream Crossing	No	\$1,855.72
655	Forest Trails and Landings	HU-Temporary Stream Crossing	No	\$2,226.87
655	Forest Trails and Landings	Temporary Stream Crossing, Sensitive Site	No	\$2,459.06
655	Forest Trails and Landings	HU-Temporary Stream Crossing, Sensitive Site	No	\$2,950.87
655	Forest Trails and Landings	Temporary Wetland Crossing, Sensitive Site	SqFt	\$2.10
655	Forest Trails and Landings	HU-Temporary Wetland Crossing, Sensitive Site	SqFt	\$2.52
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	No	\$358.02
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes < 35%	No	\$429.63
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	No	\$249.85
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes >35%	No	\$299.81
655	Forest Trails and Landings	Trail Installation	Ft	\$1.29
655	Forest Trails and Landings	HU-Trail Installation	Ft	\$1.55
656	Constructed Wetland	Large > 0.5 ac	Ac	\$8,959.48
656	Constructed Wetland	HU-Large > 0.5 ac	Ac	\$10,751.38
656	Constructed Wetland	Medium 0.1 to 0.5 ac	Ac	\$13,892.48
656	Constructed Wetland	HU-Medium 0.1 to 0.5 ac	Ac	\$16,670.98
656	Constructed Wetland	Small <0.1 ac	SqFt	\$0.77
656	Constructed Wetland	HU-Small <0.1 ac	SqFt	\$0.92
657	Wetland Restoration	Depression Sediment Removal (Pothole)	No	\$2,299.79

Code	Practice	Component	Units	Unit Cost
657	Wetland Restoration	HU-Depression Sediment Removal (Pothole)	No	\$2,759.75
657	Wetland Restoration	Drain Tile Plug	Ft	\$2.24
657	Wetland Restoration	HU-Drain Tile Plug	Ft	\$2.69
657	Wetland Restoration	Estuarine Fringe Levee Removal	Ac	\$22.66
657	Wetland Restoration	HU-Estuarine Fringe Levee Removal	Ac	\$27.20
657	Wetland Restoration	Hydrologic restoration with embankment or ditch plug	Ft	\$31.96
657	Wetland Restoration	HU-Hydrologic restoration with embankment or ditch plug	Ft	\$38.35
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	Ac	\$453.90
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	Ac	\$544.69
657	Wetland Restoration	Riverine Levee Removal	CuYd	\$3.08
657	Wetland Restoration	HU-Riverine Levee Removal	CuYd	\$3.70
658	Wetland Creation	Embankment Wetland, Less than 2 Percent Slope	Ac	\$1,943.78
658	Wetland Creation	HU-Embankment Wetland, Less than 2 Percent Slope	Ac	\$2,332.53
658	Wetland Creation	Excavated Wetland, Short Push Distance	Ac	\$6,572.02
658	Wetland Creation	HU-Excavated Wetland, Short Push Distance	Ac	\$7,886.42
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	Ac	\$1,334.80
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	Ac	\$1,547.33
659	Wetland Enhancement	Enhanced wetland Topography	Ac	\$1,367.04
659	Wetland Enhancement	HU-Enhanced wetland Topography	Ac	\$1,586.02
659	Wetland Enhancement	Mineral Flat	Ac	\$291.80
659	Wetland Enhancement	HU-Mineral Flat	Ac	\$295.73
659	Wetland Enhancement	Riverine Channel and Floodplain Restoration	Ac	\$726.04
659	Wetland Enhancement	HU-Riverine Channel and Floodplain Restoration	Ac	\$816.82
659	Wetland Enhancement	Riverine Levee Removal and Floodplain Features	Ac	\$633.45
659	Wetland Enhancement	HU-Riverine Levee Removal and Floodplain Features	Ac	\$705.71
666	Forest Stand Improvement	Basal Stem Treatment	Ac	\$379.47
666	Forest Stand Improvement	HU-Basal Stem Treatment	Ac	\$455.37

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
666	Forest Stand Improvement	Chemical, Aerial	Ac	\$82.38
666	Forest Stand Improvement	HU-Chemical, Aerial	Ac	\$98.85
666	Forest Stand Improvement	Chemical, Ground	Ac	\$158.64
666	Forest Stand Improvement	HU-Chemical, Ground	Ac	\$190.37
666	Forest Stand Improvement	Comprehensive Forest Stand Treatment, no chipping	Ac	\$598.76
666	Forest Stand Improvement	HU-Comprehensive Forest Stand Treatment, no chipping	Ac	\$718.51
666	Forest Stand Improvement	Forest opening, heavy density	Ac	\$1,280.87
666	Forest Stand Improvement	HU-Forest opening, heavy density	Ac	\$1,537.04
666	Forest Stand Improvement	Forest Openings, Low Density	Ac	\$712.93
666	Forest Stand Improvement	HU-Forest Openings, Low Density	Ac	\$855.51
666	Forest Stand Improvement	Light Equipment, Mechanical Treatment	Ac	\$53.22
666	Forest Stand Improvement	HU-Light Equipment, Mechanical Treatment	Ac	\$63.86
666	Forest Stand Improvement	Mechanical, Heavy Equipment	Ac	\$623.66
666	Forest Stand Improvement	HU-Mechanical, Heavy Equipment	Ac	\$748.39
666	Forest Stand Improvement	Shelterwood Cut	Ac	\$468.94
666	Forest Stand Improvement	HU-Shelterwood Cut	Ac	\$562.73
666	Forest Stand Improvement	Single Stem Chemical Thinning	Ac	\$348.68
666	Forest Stand Improvement	HU-Single Stem Chemical Thinning	Ac	\$418.42
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$557.67
666	Forest Stand Improvement	HU-Thinning for Wildlife and Forest Health	Ac	\$669.20
666	Forest Stand Improvement	Thinning Hand Tools with a Consultant	Ac	\$296.57
666	Forest Stand Improvement	HU-Thinning Hand Tools with a Consultant	Ac	\$355.88
666	Forest Stand Improvement	Thinning with Hand Tools without a Consultant	Ac	\$177.36
666	Forest Stand Improvement	HU-Thinning with Hand Tools without a Consultant	Ac	\$212.83
666	Forest Stand Improvement	Wildlife Crop Tree Release	Ac	\$521.28
666	Forest Stand Improvement	HU-Wildlife Crop Tree Release	Ac	\$625.53
666	Forest Stand Improvement	Wildlife selective tree felling	Ac	\$295.37

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	HU-Wildlife selective tree felling	Ac	\$354.45
670	Energy Efficient Lighting System	Automatic Controller System	No	\$393.02
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$471.63
670	Energy Efficient Lighting System	Lighting - LED	No	\$9.10
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$10.93
670	Energy Efficient Lighting System	Lighting - Linear Fluorescent	No	\$276.30
670	Energy Efficient Lighting System	HU-Lighting - Linear Fluorescent	No	\$331.57
670	Energy Efficient Lighting System	Lighting - Linear LED	No	\$127.88
670	Energy Efficient Lighting System	HU-Lighting - Linear LED	No	\$153.45
670	Energy Efficient Lighting System	Lighting, Dairy Complex	SqFt	\$0.51
670	Energy Efficient Lighting System	HU-Lighting, Dairy Complex	SqFt	\$0.61
670	Energy Efficient Lighting System	Lighting-High Bay LED	No	\$212.66
670	Energy Efficient Lighting System	HU-Lighting-High Bay LED	No	\$255.19
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.71
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$0.86
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 - Sealant	Ft	\$1.39
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$1.67
672	Energy Efficient Building Envelope	Building Envelope - Wall Enclosure and Insulation	SqFt	\$2.69
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Enclosure and Insulation	SqFt	\$3.22
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	SqFt	\$1.89
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	SqFt	\$2.26
672	Energy Efficient Building Envelope	Greenhouse - Insulate Unglazed Walls	SqFt	\$0.31
672	Energy Efficient Building Envelope	HU-Greenhouse - Insulate Unglazed Walls	SqFt	\$0.38
672	Energy Efficient Building Envelope	Spray Foam Insulation	SqFt	\$2.29
672	Energy Efficient Building Envelope	HU-Spray Foam Insulation	SqFt	\$2.75

<b>Code</b>	<b>Practice</b>	<b>Component</b>	<b>Units</b>	<b>Unit Cost</b>
672	Energy Efficient Building Envelope	Wall Insulation Only	SqFt	\$0.71
672	Energy Efficient Building Envelope	HU-Wall Insulation Only	SqFt	\$0.86
782	Phosphorus Removal System	Ditch	No	\$4,826.51
782	Phosphorus Removal System	HU-Ditch	No	\$5,791.82
782	Phosphorus Removal System	In-Ground Tank	No	\$5,216.03
782	Phosphorus Removal System	HU-In-Ground Tank	No	\$6,259.23
812	Raised Beds	Framed Raised Bed < 500 sq ft Contamination or Debris Sites only	SqFt	\$6.02
812	Raised Beds	HU-Framed Raised Bed < 500 sq ft Contamination or Debris Sites only	SqFt	\$7.23
812	Raised Beds	Framed Raised Bed greater than or equal to 500 sq ft Contamination or Debris Sites only	SqFt	\$3.52
812	Raised Beds	HU-Framed Raised Bed greater than or equal to 500 sq ft Contamination or Debris Sites only	SqFt	\$4.23
812	Raised Beds	Framed Raised Bed Small Lot Contamination or Debris Sites only	SqFt	\$11.28
812	Raised Beds	HU-Framed Raised Bed Small Lot Contamination or Debris Sites only	SqFt	\$13.54
812	Raised Beds	Unframed Raised Bed field size < 0.10 acres Contamination or Debris Sites only	SqFt	\$3.91
812	Raised Beds	HU-Unframed Raised Bed field size < 0.10 acres Contamination or Debris Sites only	SqFt	\$4.69
821	Low Tunnel Systems	Low tunnel < 1000 square feet- Year 1	SqFt	\$4.57
821	Low Tunnel Systems	HU-Low tunnel < 1000 square feet- Year 1	SqFt	\$5.49
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	\$0.50