

Regional Conservation Partnership Program
 Environmental Quality Incentives Program

Fiscal Year 2023

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

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

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

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

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

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

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

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

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

Code	Practice	Component	Units	Unit Cost
199	Conservation Plan	Small Farm – less than or equal to 10 acres	No	\$2,445.53
199	Conservation Plan	HU-Small Farm – less than or equal to 10 acres	No	\$2,934.63
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$23,614.73
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$28,337.68
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$33,769.18
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$40,523.01
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 - NO QAPP	No	\$17,931.01
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 - NO QAPP	No	\$21,517.21
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 plus - NO QAPP	No	\$20,077.43
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$24,092.92
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$28,463.23
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$34,155.87
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$26,798.30
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$32,157.96
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$36,775.88
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$44,131.06
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$52,504.83

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$63,005.80
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$74,349.47
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$89,219.36
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$48,967.53
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$58,761.04
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	\$69,043.52
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	\$82,852.22
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$55,688.40
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$66,826.08
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$30,992.99
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$37,191.59
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$33,880.34
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$40,656.40
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$4,054.50
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$4,865.40
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$8,526.78
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$10,232.14
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$11,418.50
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$13,702.20
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 3	No	\$18,603.38
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 3	No	\$22,324.06
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$4,804.14
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$5,764.97

Code	Practice	Component	Units	Unit Cost
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$22,965.38
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$27,558.45
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$23,544.30
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$28,253.16
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$31,556.01
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$37,867.21
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$31,556.01
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$37,867.21
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation and Soil Testing for Contaminants	No	\$10,611.90
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation and Soil Testing for Contaminants	No	\$12,734.28
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation for Potential Contaminants	No	\$3,537.30
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation for Potential Contaminants	No	\$4,244.76
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing and Subsurface Investigation	No	\$7,074.60
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing and Subsurface Investigation	No	\$8,489.52
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$138.57
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$166.28
209	PFAS Testing in Water or Soil	PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$809.68
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$971.62
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$951.17
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$1,141.41
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$668.19
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$801.83
216	Soil Health Testing	Basic Soil Health Suite	No	\$120.12
216	Soil Health Testing	HU-Basic Soil Health Suite	No	\$144.15
216	Soil Health Testing	Basic Soil Health Suite - No Labor	No	\$98.93
216	Soil Health Testing	HU-Basic Soil Health Suite - No Labor	No	\$118.72
216	Soil Health Testing	Basic Soil Health Suite + Chemical	No	\$162.04
216	Soil Health Testing	HU-Basic Soil Health Suite + Chemical	No	\$194.45
216	Soil Health Testing	Basic Soil Health Suite + Comprehensive Chemical - No Labor	No	\$140.85

Code	Practice	Component	Units	Unit Cost
216	Soil Health Testing	HU-Basic Soil Health Suite + Comprehensive Chemical - No Labor	No	\$169.02
216	Soil Health Testing	Single Indicator	No	\$160.67
216	Soil Health Testing	HU-Single Indicator	No	\$192.81
216	Soil Health Testing	Single Indicator - No Labor	No	\$40.55
216	Soil Health Testing	HU-Single Indicator - No Labor	No	\$48.66
216	Soil Health Testing	Soil Health and Dynamic Soil Properties	No	\$2,162.22
216	Soil Health Testing	HU-Soil Health and Dynamic Soil Properties	No	\$2,594.67
217	Soil and Source Testing for Nutrient Management	Manure or Compost Only	No	\$873.28
217	Soil and Source Testing for Nutrient Management	HU-Manure or Compost Only	No	\$1,047.94
217	Soil and Source Testing for Nutrient Management	Small scale - Soil and Nutrient Source Test	No	\$380.49
217	Soil and Source Testing for Nutrient Management	HU-Small scale - Soil and Nutrient Source Test	No	\$456.58
217	Soil and Source Testing for Nutrient Management	Soil and Source Material Test	No	\$2,931.34
217	Soil and Source Testing for Nutrient Management	HU-Soil and Source Material Test	No	\$3,517.61
217	Soil and Source Testing for Nutrient Management	Soil Test Only	No	\$757.82
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only	No	\$909.38
217	Soil and Source Testing for Nutrient Management	Soil Test Only Garden Plots/Raised Beds	No	\$471.20
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only Garden Plots/Raised Beds	No	\$565.44
217	Soil and Source Testing for Nutrient Management	Soil Test- pH Emphasis	No	\$267.32
217	Soil and Source Testing for Nutrient Management	HU-Soil Test- pH Emphasis	No	\$320.78
217	Soil and Source Testing for Nutrient Management	Source Water Nutrient Test	No	\$675.09
217	Soil and Source Testing for Nutrient Management	HU-Source Water Nutrient Test	No	\$810.11
217	Soil and Source Testing for Nutrient Management	Zone or Grid Soil Test	No	\$1,508.06
217	Soil and Source Testing for Nutrient Management	HU-Zone or Grid Soil Test	No	\$1,809.67
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	High Complexity	No	\$1,414.92
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-High Complexity	No	\$1,697.90
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Low Complexity	No	\$707.46

Code	Practice	Component	Units	Unit Cost
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Low Complexity	No	\$848.95
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Medium Complexity	No	\$1,061.19
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Medium Complexity	No	\$1,273.43
221	Soil Organic Carbon Stock Measurement	Carbon Stock Monitoring	No	\$1,275.57
221	Soil Organic Carbon Stock Measurement	HU-Carbon Stock Monitoring	No	\$1,530.68
222	Indigenous Stewardship Methods Evaluation	ISME 1001 to 3,000 Acres	No	\$16,714.83
222	Indigenous Stewardship Methods Evaluation	HU-ISME 1001 to 3,000 Acres	No	\$20,057.79
222	Indigenous Stewardship Methods Evaluation	ISME 11 to 300 Acres	No	\$6,766.44
222	Indigenous Stewardship Methods Evaluation	HU-ISME 11 to 300 Acres	No	\$8,119.73
222	Indigenous Stewardship Methods Evaluation	ISME 301 to 1,000 Acres	No	\$12,559.12
222	Indigenous Stewardship Methods Evaluation	HU-ISME 301 to 1,000 Acres	No	\$15,070.94
222	Indigenous Stewardship Methods Evaluation	ISME Less Than or Equal to 10 Acres	No	\$5,070.40
222	Indigenous Stewardship Methods Evaluation	HU-ISME Less Than or Equal to 10 Acres	No	\$6,084.48
223	Forest Management Assessment	CEMA 101 to 250 acres	No	\$2,268.00
223	Forest Management Assessment	HU-CEMA 101 to 250 acres	No	\$2,721.60
223	Forest Management Assessment	CEMA 21 to 100 acres	No	\$1,197.00
223	Forest Management Assessment	HU-CEMA 21 to 100 acres	No	\$1,436.40
223	Forest Management Assessment	CEMA 251 to 500 acres	No	\$3,402.00
223	Forest Management Assessment	HU-CEMA 251 to 500 acres	No	\$4,082.40
223	Forest Management Assessment	CEMA 501 to 1000 acres	No	\$4,284.00
223	Forest Management Assessment	HU-CEMA 501 to 1000 acres	No	\$5,140.80
223	Forest Management Assessment	CEMA Greater Than 1000 acres	No	\$5,733.00
223	Forest Management Assessment	HU-CEMA Greater Than 1000 acres	No	\$6,879.60
223	Forest Management Assessment	CEMA less than or equal to 20 acres	No	\$630.00
223	Forest Management Assessment	HU-CEMA less than or equal to 20 acres	No	\$756.00
224	Aquifer Flow Test	Aquifer Flow Test	No	\$1,371.62
224	Aquifer Flow Test	HU-Aquifer Flow Test	No	\$1,645.94

Code	Practice	Component	Units	Unit Cost
228	Agricultural Energy Assessment	Large size, 1 Enterprise	No	\$3,753.11
228	Agricultural Energy Assessment	HU-Large size, 1 Enterprise	No	\$4,503.73
228	Agricultural Energy Assessment	Large size, 2 Enterprises	No	\$4,982.01
228	Agricultural Energy Assessment	HU-Large size, 2 Enterprises	No	\$5,978.41
228	Agricultural Energy Assessment	Large size, 3 Enterprises	No	\$6,210.92
228	Agricultural Energy Assessment	HU-Large size, 3 Enterprises	No	\$7,453.10
228	Agricultural Energy Assessment	Large size, 4+ Enterprises	No	\$7,439.82
228	Agricultural Energy Assessment	HU-Large size, 4+ Enterprises	No	\$8,927.78
228	Agricultural Energy Assessment	Medium size, 1 Enterprise	No	\$2,855.93
228	Agricultural Energy Assessment	HU-Medium size, 1 Enterprise	No	\$3,427.11
228	Agricultural Energy Assessment	Medium size, 2 Enterprises	No	\$4,084.83
228	Agricultural Energy Assessment	HU-Medium size, 2 Enterprises	No	\$4,901.80
228	Agricultural Energy Assessment	Medium size, 3 Enterprises	No	\$5,313.74
228	Agricultural Energy Assessment	HU-Medium size, 3 Enterprises	No	\$6,376.48
228	Agricultural Energy Assessment	Medium size, 4+ Enterprises	No	\$6,542.64
228	Agricultural Energy Assessment	HU-Medium size, 4+ Enterprises	No	\$7,851.17
228	Agricultural Energy Assessment	Small size, 1 Enterprise	No	\$2,114.21
228	Agricultural Energy Assessment	HU-Small size, 1 Enterprise	No	\$2,537.05
228	Agricultural Energy Assessment	Small size, 2 Enterprises	No	\$3,343.11
228	Agricultural Energy Assessment	HU-Small size, 2 Enterprises	No	\$4,011.73
228	Agricultural Energy Assessment	Small size, 3 Enterprises	No	\$4,572.02
228	Agricultural Energy Assessment	HU-Small size, 3 Enterprises	No	\$5,486.42
228	Agricultural Energy Assessment	Small size, 4+ Enterprises	No	\$5,800.92
228	Agricultural Energy Assessment	HU-Small size, 4+ Enterprises	No	\$6,961.10
311	Alley Cropping	Alley Cropping Single Row - Small Acreage	No	\$22.45
311	Alley Cropping	HU-Alley Cropping Single Row - Small Acreage	No	\$26.94
311	Alley Cropping	Single row bareroot planting stock	No	\$2.07
311	Alley Cropping	HU-Single row bareroot planting stock	No	\$2.26
311	Alley Cropping	Single row bareroot planting stock with tree shelters	No	\$7.78

Code	Practice	Component	Units	Unit Cost
311	Alley Cropping	HU-Single row bareroot planting stock with tree shelters	No	\$9.12
311	Alley Cropping	Single row container planting stock, 2 gallon and larger	No	\$15.36
311	Alley Cropping	HU-Single row container planting stock, 2 gallon and larger	No	\$18.21
311	Alley Cropping	Single row container planting stock, 2 gallon and larger with tree shelters	No	\$23.46
311	Alley Cropping	HU-Single row container planting stock, 2 gallon and larger with tree shelters	No	\$27.93
313	Waste Storage Facility	Composted Bedded Pack - Gravel Floor	SqFt	\$7.05
313	Waste Storage Facility	HU-Composted Bedded Pack - Gravel Floor	SqFt	\$8.46
313	Waste Storage Facility	Composted Bedded Pack, 5 inch Reinforced Concrete Floor	SqFt	\$10.72
313	Waste Storage Facility	HU-Composted Bedded Pack, 5 inch Reinforced Concrete Floor	SqFt	\$12.87
313	Waste Storage Facility	Composted Bedded Pack, 6 inch Reinforced Concrete Floor	SqFt	\$11.78
313	Waste Storage Facility	HU-Composted Bedded Pack, 6 inch Reinforced Concrete Floor	SqFt	\$14.14
313	Waste Storage Facility	Concrete Lid Tank, <1,000 Cu Ft Storage	Cu-Ft	\$14.23
313	Waste Storage Facility	HU-Concrete Lid Tank, <1,000 Cu Ft Storage	Cu-Ft	\$17.07
313	Waste Storage Facility	Concrete Lid Tank, >=1,000 Cu Ft Storage	Cu-Ft	\$6.32
313	Waste Storage Facility	HU-Concrete Lid Tank, >=1,000 Cu Ft Storage	Cu-Ft	\$7.59
313	Waste Storage Facility	Concrete Tank Open Top, <5,000 Cu Ft Storage	Cu-Ft	\$5.39
313	Waste Storage Facility	HU-Concrete Tank Open Top, <5,000 Cu Ft Storage	Cu-Ft	\$6.46
313	Waste Storage Facility	Concrete Tank Open Top, >=110,000 Cu Ft Storage	Cu-Ft	\$1.29
313	Waste Storage Facility	HU-Concrete Tank Open Top, >=110,000 Cu Ft Storage	Cu-Ft	\$1.55
313	Waste Storage Facility	Concrete Tank Open Top, 15,000 - 49,999 Cu Ft Storage	Cu-Ft	\$2.04
313	Waste Storage Facility	HU-Concrete Tank Open Top, 15,000 - 49,999 Cu Ft Storage	Cu-Ft	\$2.45
313	Waste Storage Facility	Concrete Tank Open Top, 5,000 - 7,499 Cu Ft Storage	Cu-Ft	\$4.96
313	Waste Storage Facility	HU-Concrete Tank Open Top, 5,000 - 7,499 Cu Ft Storage	Cu-Ft	\$5.95
313	Waste Storage Facility	Concrete Tank Open Top, 50,000 - 109,999 Cu Ft Storage	Cu-Ft	\$1.55
313	Waste Storage Facility	HU-Concrete Tank Open Top, 50,000 - 109,999 Cu Ft Storage	Cu-Ft	\$1.85
313	Waste Storage Facility	Concrete Tank Open Top, 7,500 - 14,999 Cu Ft Storage	Cu-Ft	\$3.73
313	Waste Storage Facility	HU-Concrete Tank Open Top, 7,500 - 14,999 Cu Ft Storage	Cu-Ft	\$4.48
313	Waste Storage Facility	Dry Stack Facility, Concrete Floor with Concrete Side Walls	Cu-Ft	\$2.46
313	Waste Storage Facility	HU-Dry Stack Facility, Concrete Floor with Concrete Side Walls	Cu-Ft	\$2.95

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Dry Stack Facility, Concrete Floor with Wood Side Walls	Cu-Ft	\$2.07
313	Waste Storage Facility	HU-Dry Stack Facility, Concrete Floor with Wood Side Walls	Cu-Ft	\$2.48
313	Waste Storage Facility	Dry Stack Facility, Concrete Floor without Side Walls	SqFt	\$5.80
313	Waste Storage Facility	HU-Dry Stack Facility, Concrete Floor without Side Walls	SqFt	\$6.96
313	Waste Storage Facility	Dry Stack Facility, Earthen Floor with Concrete Side Walls	Cu-Ft	\$1.32
313	Waste Storage Facility	HU-Dry Stack Facility, Earthen Floor with Concrete Side Walls	Cu-Ft	\$1.58
313	Waste Storage Facility	Earthen Natural Storage	Cu-Ft	\$0.07
313	Waste Storage Facility	HU-Earthen Natural Storage	Cu-Ft	\$0.08
313	Waste Storage Facility	Earthen Storage Facility	Cu-Ft	\$0.15
313	Waste Storage Facility	HU-Earthen Storage Facility	Cu-Ft	\$0.18
313	Waste Storage Facility	Glass Lined Steel Tank, <25,000 Cu Ft Storage	Cu-Ft	\$6.21
313	Waste Storage Facility	HU-Glass Lined Steel Tank, <25,000 Cu Ft Storage	Cu-Ft	\$7.45
313	Waste Storage Facility	Glass Lined Steel Tank, >=100,000 Cu Ft Storage	Cu-Ft	\$2.02
313	Waste Storage Facility	HU-Glass Lined Steel Tank, >=100,000 Cu Ft Storage	Cu-Ft	\$2.42
313	Waste Storage Facility	Glass Lined Steel Tank, 25,000 - 99,999 Cu Ft Storage	Cu-Ft	\$2.65
313	Waste Storage Facility	HU-Glass Lined Steel Tank, 25,000 - 99,999 Cu Ft Storage	Cu-Ft	\$3.17
314	Brush Management	Biological Brush Management High Density	Ac	\$1,034.73
314	Brush Management	HU-Biological Brush Management High Density	Ac	\$1,241.68
314	Brush Management	Biological Brush Management Low Density	Ac	\$517.37
314	Brush Management	HU-Biological Brush Management Low Density	Ac	\$620.84
314	Brush Management	Brush Management for 1 Ac. or less	Ac	\$317.59
314	Brush Management	HU-Brush Management for 1 Ac. or less	Ac	\$381.11
314	Brush Management	Heavy Brush Management	Ac	\$152.71
314	Brush Management	HU-Heavy Brush Management	Ac	\$183.26
314	Brush Management	Light Brush Management	Ac	\$36.70
314	Brush Management	HU-Light Brush Management	Ac	\$44.04
314	Brush Management	Linear Tree Removal for Grassland Bird Habitat	Ac	\$924.67
314	Brush Management	HU-Linear Tree Removal for Grassland Bird Habitat	Ac	\$1,109.61
314	Brush Management	Medium Brush Management	Ac	\$58.14

Code	Practice	Component	Units	Unit Cost
314	Brush Management	HU-Medium Brush Management	Ac	\$69.77
314	Brush Management	Very Heavy Brush Management	Ac	\$241.21
314	Brush Management	HU-Very Heavy Brush Management	Ac	\$289.45
315	Herbaceous Weed Treatment	Aquatic Areas Weed Control	Ac	\$287.09
315	Herbaceous Weed Treatment	HU-Aquatic Areas Weed Control	Ac	\$344.51
315	Herbaceous Weed Treatment	Biological Management High Density	Ac	\$721.61
315	Herbaceous Weed Treatment	HU-Biological Management High Density	Ac	\$865.93
315	Herbaceous Weed Treatment	Biological Management Low Density	Ac	\$360.80
315	Herbaceous Weed Treatment	HU-Biological Management Low Density	Ac	\$432.97
315	Herbaceous Weed Treatment	Blanket Treatment Multi Pass	Ac	\$97.82
315	Herbaceous Weed Treatment	HU-Blanket Treatment Multi Pass	Ac	\$117.39
315	Herbaceous Weed Treatment	Blanket Treatment One Pass	Ac	\$46.94
315	Herbaceous Weed Treatment	HU-Blanket Treatment One Pass	Ac	\$56.33
315	Herbaceous Weed Treatment	Herbaceous Weed Treatment for One Acre Small Farm	Ac	\$194.55
315	Herbaceous Weed Treatment	HU-Herbaceous Weed Treatment for One Acre Small Farm	Ac	\$233.46
315	Herbaceous Weed Treatment	Light Spot Treatment	Ac	\$25.33
315	Herbaceous Weed Treatment	HU-Light Spot Treatment	Ac	\$30.40
315	Herbaceous Weed Treatment	Medium Spot Treatments	Ac	\$71.22
315	Herbaceous Weed Treatment	HU-Medium Spot Treatments	Ac	\$85.46
315	Herbaceous Weed Treatment	Tree & Shrub Post-planting Weed Control	Ac	\$90.58
315	Herbaceous Weed Treatment	HU-Tree & Shrub Post-planting Weed Control	Ac	\$108.70
316	Animal Mortality Facility	Forced Air Composting with mortality preprocessing – poultry/turkey Unit	SqFt	\$55.78
316	Animal Mortality Facility	HU-Forced Air Composting with mortality preprocessing – poultry/turkey Unit	SqFt	\$66.93
316	Animal Mortality Facility	Forced Air Composting with mortality preprocessing Unit for Sow-Finisher Animal Size	SqFt	\$59.53
316	Animal Mortality Facility	HU-Forced Air Composting with mortality preprocessing Unit for Sow-Finisher Animal Size	SqFt	\$71.44
316	Animal Mortality Facility	Incinerator	Lb/Day	\$28.28
316	Animal Mortality Facility	HU-Incinerator	Lb/Day	\$33.93
316	Animal Mortality Facility	Large Animal Composter	Lb/Day	\$445.85
316	Animal Mortality Facility	HU-Large Animal Composter	Lb/Day	\$535.02

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	Medium - Low Animal Composter	Lb/Day	\$123.33
316	Animal Mortality Facility	HU-Medium - Low Animal Composter	Lb/Day	\$148.00
316	Animal Mortality Facility	Medium- High Animal Composter	Lb/Day	\$286.13
316	Animal Mortality Facility	HU-Medium- High Animal Composter	Lb/Day	\$343.36
316	Animal Mortality Facility	Poultry mortality thermal dehydration - Large	No	\$51,415.56
316	Animal Mortality Facility	HU-Poultry mortality thermal dehydration - Large	No	\$61,698.68
316	Animal Mortality Facility	Poultry mortality thermal dehydration - Small	No	\$45,440.73
316	Animal Mortality Facility	HU-Poultry mortality thermal dehydration - Small	No	\$54,528.88
316	Animal Mortality Facility	Small Animal Composter	Lb/Day	\$29.80
316	Animal Mortality Facility	HU-Small Animal Composter	Lb/Day	\$35.76
317	Composting Facility	Compacted Earth Pad	SqFt	\$0.19
317	Composting Facility	HU-Compacted Earth Pad	SqFt	\$0.23
317	Composting Facility	Compacted Gravel Pad, 6 inch compacted gravel	SqFt	\$0.63
317	Composting Facility	HU-Compacted Gravel Pad, 6 inch compacted gravel	SqFt	\$0.76
317	Composting Facility	Compacted Gravel Pad, 8 inch compacted gravel	SqFt	\$0.76
317	Composting Facility	HU-Compacted Gravel Pad, 8 inch compacted gravel	SqFt	\$0.92
317	Composting Facility	Concrete Pad	SqFt	\$5.79
317	Composting Facility	HU-Concrete Pad	SqFt	\$6.95
317	Composting Facility	Concrete Slab Under Concrete Bin Dividers	Cu-Ft	\$2.65
317	Composting Facility	HU-Concrete Slab Under Concrete Bin Dividers	Cu-Ft	\$3.18
317	Composting Facility	Concrete Slab Under Wood Bin Dividers	Cu-Ft	\$2.15
317	Composting Facility	HU-Concrete Slab Under Wood Bin Dividers	Cu-Ft	\$2.58
317	Composting Facility	Small Farm Pad + Bins	SqFt	\$64.94
317	Composting Facility	HU-Small Farm Pad + Bins	SqFt	\$77.92
325	High Tunnel System	High Tunnel Round with Gutters	SqFt	\$4.93
325	High Tunnel System	HU-High Tunnel Round with Gutters	SqFt	\$5.91
325	High Tunnel System	High Tunnel System	SqFt	\$6.08
325	High Tunnel System	HU-High Tunnel System	SqFt	\$7.29
325	High Tunnel System	Small Gothic HT with Gutter	SqFt	\$9.92

Code	Practice	Component	Units	Unit Cost
325	High Tunnel System	HU-Small Gothic HT with Gutter	SqFt	\$11.90
325	High Tunnel System	Small High Tunnel, Intensive Sun	SqFt	\$7.83
325	High Tunnel System	HU-Small High Tunnel, Intensive Sun	SqFt	\$9.39
325	High Tunnel System	Small High Tunnel, Low Snow and Wind	SqFt	\$7.61
325	High Tunnel System	HU-Small High Tunnel, Low Snow and Wind	SqFt	\$9.13
325	High Tunnel System	Small High Tunnel, Snow and Wind	SqFt	\$10.80
325	High Tunnel System	HU-Small High Tunnel, Snow and Wind	SqFt	\$12.96
325	High Tunnel System	Small Tunnel with Gutter	SqFt	\$8.84
325	High Tunnel System	HU-Small Tunnel with Gutter	SqFt	\$10.60
327	Conservation Cover	Conservation Cover for Water Quality and Wildlife, Foregone Income - Level 1 (Year 1)	Ac	\$482.44
327	Conservation Cover	HU-Conservation Cover for Water Quality and Wildlife, Foregone Income - Level 1 (Year 1)	Ac	\$500.07
327	Conservation Cover	Interseeding Native Forbs, Pollinator or Monarch Mixes	Ac	\$179.56
327	Conservation Cover	HU-Interseeding Native Forbs, Pollinator or Monarch Mixes	Ac	\$215.47
327	Conservation Cover	Introduced Species	Ac	\$162.86
327	Conservation Cover	HU-Introduced Species	Ac	\$195.44
327	Conservation Cover	Introduced with Foregone Income	Ac	\$509.23
327	Conservation Cover	HU-Introduced with Foregone Income	Ac	\$532.21
327	Conservation Cover	Monarch Species Mix	Ac	\$735.36
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$882.43
327	Conservation Cover	Monarch Species Mix with Foregone Income	Ac	\$807.60
327	Conservation Cover	HU-Monarch Species Mix with Foregone Income	Ac	\$890.26
327	Conservation Cover	Native Species	Ac	\$176.32
327	Conservation Cover	HU-Native Species	Ac	\$211.59
327	Conservation Cover	Native Species with Foregone Income	Ac	\$570.62
327	Conservation Cover	HU-Native Species with Foregone Income	Ac	\$605.89
327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$100.82
327	Conservation Cover	HU-Pollinator Mix-Small Footprint	kSqFt	\$120.98
327	Conservation Cover	Pollinator Species	Ac	\$602.50
327	Conservation Cover	HU-Pollinator Species	Ac	\$723.00

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$807.60
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$890.26
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$12.94
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$15.53
328	Conservation Crop Rotation	Rice Residue Management for Waterfowl	Ac	\$3.62
328	Conservation Crop Rotation	HU-Rice Residue Management for Waterfowl	Ac	\$4.34
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$31.91
328	Conservation Crop Rotation	HU-Specialty Crop Rotations-Small Scale	kSqFt	\$38.30
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$34.50
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$41.40
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$2,974.39
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,569.26
329	Residue and Tillage Management, No Till	Wp_No Till Adaptive Management	No	\$3,569.26
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$17.05
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$20.46
329	Residue and Tillage Management, No Till	Wp_No-Till/Strip-Till	Ac	\$20.46
329	Residue and Tillage Management, No Till	Small Scale No Till	kSqFt	\$36.08
329	Residue and Tillage Management, No Till	HU-Small Scale No Till	kSqFt	\$43.29
329	Residue and Tillage Management, No Till	Wp_Small Scale No Till	kSqFt	\$43.29
330	Contour Farming	Contour Farming	Ac	\$8.96
330	Contour Farming	HU-Contour Farming	Ac	\$10.75
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$518.82
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$540.84
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$538.25
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$564.17
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$538.25
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$564.17
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	Ac	\$192.55
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	Ac	\$231.06

Code	Practice	Component	Units	Unit Cost
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	Ac	\$101.54
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	Ac	\$121.84
338	Prescribed Burning	Grassland, > 10 acres	Ac	\$33.92
338	Prescribed Burning	HU-Grassland, > 10 acres	Ac	\$40.70
338	Prescribed Burning	Grassland, Small acreage (<=10 acres)	Ac	\$41.30
338	Prescribed Burning	HU-Grassland, Small acreage (<=10 acres)	Ac	\$49.56
338	Prescribed Burning	Woodland, >10 acres	Ac	\$87.82
338	Prescribed Burning	HU-Woodland, >10 acres	Ac	\$105.38
338	Prescribed Burning	Woodland, Small acreage (<=10 acres)	Ac	\$121.43
338	Prescribed Burning	HU-Woodland, Small acreage (<=10 acres)	Ac	\$145.72
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$428.81
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$514.57
340	Cover Crop	Wp_Cover Crop - 1 acre or less	Ac	\$514.57
340	Cover Crop	Cover Crop - Adaptive Management	No	\$2,540.55
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$3,048.66
340	Cover Crop	Wp_Cover Crop - Adaptive Management	No	\$3,048.66
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$61.89
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$74.26
340	Cover Crop	Wp_Cover Crop - Basic (Organic and Non-organic)	Ac	\$74.26
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$83.35
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$100.02
340	Cover Crop	Wp_Cover Crop - Basic Organic	Ac	\$100.02
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$77.31
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$92.77
340	Cover Crop	Wp_Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$92.77
340	Cover Crop	Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$20.70
340	Cover Crop	HU-Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$24.84
340	Cover Crop	Wp_Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$24.84
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$43.58

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	HU-Multi-species Cover Crop per 1000 square feet	kSqFt	\$52.29
340	Cover Crop	Wp_Multi-species Cover Crop per 1000 square feet	kSqFt	\$52.29
340	Cover Crop	Winter Kill Cover Crop Species	Ac	\$41.96
340	Cover Crop	HU-Winter Kill Cover Crop Species	Ac	\$50.35
340	Cover Crop	Wp_Winter Kill Cover Crop Species	Ac	\$50.35
342	Critical Area Planting	Gully Repair and Seeding with Native or Introduced Vegetation	Ac	\$2,241.15
342	Critical Area Planting	HU-Gully Repair and Seeding with Native or Introduced Vegetation	Ac	\$2,689.37
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$946.26
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,135.51
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$626.84
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$752.21
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$232.04
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$278.45
342	Critical Area Planting	Permanent Cover	kSqFt	\$16.48
342	Critical Area Planting	HU-Permanent Cover	kSqFt	\$19.77
342	Critical Area Planting	Small Area Disturbance	kSqFt	\$6.62
342	Critical Area Planting	HU-Small Area Disturbance	kSqFt	\$7.94
345	Residue and Tillage Management, Reduced Till	Adoption of Reduced Tillage Management Practices	Ac	\$10.54
345	Residue and Tillage Management, Reduced Till	HU-Adoption of Reduced Tillage Management Practices	Ac	\$12.64
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$3,576.18
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$4,291.41
345	Residue and Tillage Management, Reduced Till	Reduced Tillage less than 0.5 acres	kSqFt	\$31.48
345	Residue and Tillage Management, Reduced Till	HU-Reduced Tillage less than 0.5 acres	kSqFt	\$37.77
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$21.07
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$25.29
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$3.83
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$4.60
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$5.71
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$6.85

Code	Practice	Component	Units	Unit Cost
350	Sediment Basin	Excavated Basin	CuYd	\$1.88
350	Sediment Basin	HU-Excavated Basin	CuYd	\$2.25
351	Well Decommissioning	Drilled <=100 ft	No	\$799.62
351	Well Decommissioning	HU-Drilled <=100 ft	No	\$959.55
351	Well Decommissioning	Drilled >100ft	Ft	\$5.45
351	Well Decommissioning	HU-Drilled >100ft	Ft	\$6.54
351	Well Decommissioning	Hand Dug	Ft	\$48.28
351	Well Decommissioning	HU-Hand Dug	Ft	\$57.93
356	Dike and Levee	Dike	CuYd	\$3.57
356	Dike and Levee	HU-Dike	CuYd	\$4.28
356	Dike and Levee	Dike with 1&2 Stone	CuYd	\$5.31
356	Dike and Levee	HU-Dike with 1&2 Stone	CuYd	\$6.37
356	Dike and Levee	Dike with Core Trench	CuYd	\$4.72
356	Dike and Levee	HU-Dike with Core Trench	CuYd	\$5.67
356	Dike and Levee	Dike with Rip Rap	CuYd	\$8.66
356	Dike and Levee	HU-Dike with Rip Rap	CuYd	\$10.39
359	Waste Treatment Lagoon	Waste Treatment Lagoon - Corn Belt	Cu-Ft	\$0.11
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon - Corn Belt	Cu-Ft	\$0.14
360	Waste Facility Closure	Conversion to Freshwater Structure with Sludge Removal	Cu-Ft	\$0.42
360	Waste Facility Closure	HU-Conversion to Freshwater Structure with Sludge Removal	Cu-Ft	\$0.50
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure, Walls <= 6 Foot	SqFt	\$4.21
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure, Walls <= 6 Foot	SqFt	\$5.06
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure, Walls >6 ft	SqFt	\$1.86
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure, Walls >6 ft	SqFt	\$2.23
360	Waste Facility Closure	Earthen Basin Closure no Sludge Removal	Cu-Ft	\$0.19
360	Waste Facility Closure	HU-Earthen Basin Closure no Sludge Removal	Cu-Ft	\$0.23
360	Waste Facility Closure	Earthen Basin Closure with Sludge Removal	SqFt	\$0.72
360	Waste Facility Closure	HU-Earthen Basin Closure with Sludge Removal	SqFt	\$0.87
360	Waste Facility Closure	Feedlot Closure	SqFt	\$0.25

Code	Practice	Component	Units	Unit Cost
360	Waste Facility Closure	HU-Feedlot Closure	SqFt	\$0.30
360	Waste Facility Closure	Poultry House Soil Remediation	SqFt	\$0.72
360	Waste Facility Closure	HU-Poultry House Soil Remediation	SqFt	\$0.87
362	Diversion	Concrete Curb	Ft	\$31.05
362	Diversion	HU-Concrete Curb	Ft	\$37.25
362	Diversion	Large, >=3 CY/FT	Ft	\$8.25
362	Diversion	HU-Large, >=3 CY/FT	Ft	\$9.90
362	Diversion	Medium, 2 - 2.9 CY/FT	Ft	\$6.08
362	Diversion	HU-Medium, 2 - 2.9 CY/FT	Ft	\$7.29
362	Diversion	Small, <2 CY/FT	Ft	\$2.83
362	Diversion	HU-Small, <2 CY/FT	Ft	\$3.39
366	Anaerobic Digester	Anaerobic Digester	No	\$1,279,550.21
366	Anaerobic Digester	HU-Anaerobic Digester	No	\$1,535,460.25
366	Anaerobic Digester	Covered Lagoon/Holding Pond	AU	\$355.65
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	AU	\$426.78
367	Roofs and Covers	Flexible Membrane Cover	SqFt	\$4.78
367	Roofs and Covers	HU-Flexible Membrane Cover	SqFt	\$5.73
367	Roofs and Covers	Permeable Composite or Inorganic Cover	SqFt	\$2.35
367	Roofs and Covers	HU-Permeable Composite or Inorganic Cover	SqFt	\$2.82
367	Roofs and Covers	Roof structure with foundation	SqFt	\$14.06
367	Roofs and Covers	HU-Roof structure with foundation	SqFt	\$16.87
367	Roofs and Covers	Roof Structure, 33 feet to 60 feet Wide	SqFt	\$12.18
367	Roofs and Covers	HU-Roof Structure, 33 feet to 60 feet Wide	SqFt	\$14.61
367	Roofs and Covers	Roof Structure, less than 33 feet Wide	SqFt	\$14.37
367	Roofs and Covers	HU-Roof Structure, less than 33 feet Wide	SqFt	\$17.24
367	Roofs and Covers	Roof Structure, more than 60 feet Wide	SqFt	\$14.54
367	Roofs and Covers	HU-Roof Structure, more than 60 feet Wide	SqFt	\$17.44
368	Emergency Animal Mortality Management	Burial	AU	\$84.25
368	Emergency Animal Mortality Management	HU-Burial	AU	\$101.10

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	Disposal At Landfill or Render	Lb	\$0.06
368	Emergency Animal Mortality Management	HU-Disposal At Landfill or Render	Lb	\$0.07
368	Emergency Animal Mortality Management	Forced Air Incineration	AU	\$257.15
368	Emergency Animal Mortality Management	HU-Forced Air Incineration	AU	\$308.59
368	Emergency Animal Mortality Management	In-House Composting	AU	\$85.09
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$102.11
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$84.25
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$101.10
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$279.21
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$335.05
368	Emergency Animal Mortality Management	National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$396.91
368	Emergency Animal Mortality Management	HU-National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$476.30
368	Emergency Animal Mortality Management	National Emergency Disposal At Landfill or Render	Lb	\$0.06
368	Emergency Animal Mortality Management	HU-National Emergency Disposal At Landfill or Render	Lb	\$0.07
368	Emergency Animal Mortality Management	National Emergency Forced Air Incineration	AU	\$257.15
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$308.59
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$86.48
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$103.77
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$144.25
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$173.10
368	Emergency Animal Mortality Management	Outside Windrow Composting	AU	\$660.19
368	Emergency Animal Mortality Management	HU-Outside Windrow Composting	AU	\$792.22
374	Energy Efficient Agricultural Operation	Controller - Multi-Function, Multiple Environmental Condition	No	\$4,076.66
374	Energy Efficient Agricultural Operation	HU-Controller - Multi-Function, Multiple Environmental Condition	No	\$4,891.99
374	Energy Efficient Agricultural Operation	Controller - Multi-Function, Single Environmental Condition	No	\$1,541.59
374	Energy Efficient Agricultural Operation	HU-Controller - Multi-Function, Single Environmental Condition	No	\$1,849.90
374	Energy Efficient Agricultural Operation	Controller - Single Function	No	\$158.31
374	Energy Efficient Agricultural Operation	HU-Controller - Single Function	No	\$189.97
374	Energy Efficient Agricultural Operation	Controller - Variable Speed Drive for <=1 HP Motor	HP	\$788.68

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	HU-Controller - Variable Speed Drive for <=1 HP Motor	HP	\$946.42
374	Energy Efficient Agricultural Operation	Controller - Variable Speed Drive for >= 50 HP Motor	HP	\$81.26
374	Energy Efficient Agricultural Operation	HU-Controller - Variable Speed Drive for >= 50 HP Motor	HP	\$97.52
374	Energy Efficient Agricultural Operation	Controller - Variable Speed Drive for >1 to <10 HP Motor	HP	\$244.45
374	Energy Efficient Agricultural Operation	HU-Controller - Variable Speed Drive for >1 to <10 HP Motor	HP	\$293.34
374	Energy Efficient Agricultural Operation	Controller - Variable Speed Drive for 10 to <50 HP Motor	HP	\$158.24
374	Energy Efficient Agricultural Operation	HU-Controller - Variable Speed Drive for 10 to <50 HP Motor	HP	\$189.89
374	Energy Efficient Agricultural Operation	Grain Dryer	Bu/Hr	\$168.00
374	Energy Efficient Agricultural Operation	HU-Grain Dryer	Bu/Hr	\$201.61
374	Energy Efficient Agricultural Operation	Heating - Attic Heat Recovery Vents	No	\$200.07
374	Energy Efficient Agricultural Operation	HU-Heating - Attic Heat Recovery Vents	No	\$240.09
374	Energy Efficient Agricultural Operation	Heating - Building	kBTU/Hr	\$19.08
374	Energy Efficient Agricultural Operation	HU-Heating - Building	kBTU/Hr	\$22.90
374	Energy Efficient Agricultural Operation	Heating - Radiant Systems	kBTU/Hr	\$11.12
374	Energy Efficient Agricultural Operation	HU-Heating - Radiant Systems	kBTU/Hr	\$13.34
374	Energy Efficient Agricultural Operation	Maple Syrup PreHeater <= 24 SF	SqFt	\$1,095.52
374	Energy Efficient Agricultural Operation	HU-Maple Syrup PreHeater <= 24 SF	SqFt	\$1,314.63
374	Energy Efficient Agricultural Operation	Maple Syrup PreHeater > 24 SF	SqFt	\$530.05
374	Energy Efficient Agricultural Operation	HU-Maple Syrup PreHeater > 24 SF	SqFt	\$636.06
374	Energy Efficient Agricultural Operation	Motor - <= 1 HP Electric Motor Upgrade	HP	\$626.44
374	Energy Efficient Agricultural Operation	HU-Motor - <= 1 HP Electric Motor Upgrade	HP	\$751.73
374	Energy Efficient Agricultural Operation	Motor - > 1 to <10 HP Electric Motor Upgrade	HP	\$180.61
374	Energy Efficient Agricultural Operation	HU-Motor - > 1 to <10 HP Electric Motor Upgrade	HP	\$216.73
374	Energy Efficient Agricultural Operation	Motor - >= 50 HP Electric Motor Upgrade	HP	\$92.18
374	Energy Efficient Agricultural Operation	HU-Motor - >= 50 HP Electric Motor Upgrade	HP	\$110.62
374	Energy Efficient Agricultural Operation	Motor - 10 - <50 HP Electric Motor Upgrade	HP	\$140.71
374	Energy Efficient Agricultural Operation	HU-Motor - 10 - <50 HP Electric Motor Upgrade	HP	\$168.85
374	Energy Efficient Agricultural Operation	Motor - Variable Speed Electric (Split Phase)	HP	\$288.33
374	Energy Efficient Agricultural Operation	HU-Motor - Variable Speed Electric (Split Phase)	HP	\$345.99

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	Refrigeration - Compressor Heat Recovery System	No	\$4,642.81
374	Energy Efficient Agricultural Operation	HU-Refrigeration - Compressor Heat Recovery System	No	\$5,571.37
374	Energy Efficient Agricultural Operation	Refrigeration - Plate Cooler	No	\$4,022.35
374	Energy Efficient Agricultural Operation	HU-Refrigeration - Plate Cooler	No	\$4,826.82
374	Energy Efficient Agricultural Operation	Refrigeration - Scroll Compressor	HP	\$580.83
374	Energy Efficient Agricultural Operation	HU-Refrigeration - Scroll Compressor	HP	\$697.00
374	Energy Efficient Agricultural Operation	Reverse Osmosis <= 250 GPH	Gal/Hr	\$33.25
374	Energy Efficient Agricultural Operation	HU-Reverse Osmosis <= 250 GPH	Gal/Hr	\$39.90
374	Energy Efficient Agricultural Operation	Reverse Osmosis >= 1000 GPH	Gal/Hr	\$16.44
374	Energy Efficient Agricultural Operation	HU-Reverse Osmosis >= 1000 GPH	Gal/Hr	\$19.73
374	Energy Efficient Agricultural Operation	Reverse Osmosis> 250 <1000 GPH	Gal/Hr	\$21.31
374	Energy Efficient Agricultural Operation	HU-Reverse Osmosis> 250 <1000 GPH	Gal/Hr	\$25.58
374	Energy Efficient Agricultural Operation	Ventilation - Cool Cell, Evaporative Cooling System	SqFt	\$18.95
374	Energy Efficient Agricultural Operation	HU-Ventilation - Cool Cell, Evaporative Cooling System	SqFt	\$22.74
374	Energy Efficient Agricultural Operation	Ventilation - Exhaust	No	\$1,741.87
374	Energy Efficient Agricultural Operation	HU-Ventilation - Exhaust	No	\$2,090.24
374	Energy Efficient Agricultural Operation	Ventilation - Heat Recovery System	No	\$9,468.75
374	Energy Efficient Agricultural Operation	HU-Ventilation - Heat Recovery System	No	\$11,362.50
374	Energy Efficient Agricultural Operation	Ventilation - Horizontal Air Flow/Stir Fan	No	\$239.25
374	Energy Efficient Agricultural Operation	HU-Ventilation - Horizontal Air Flow/Stir Fan	No	\$287.10
378	Pond	Embankment, >12in Pipe	CuYd	\$4.06
378	Pond	HU-Embankment, >12in Pipe	CuYd	\$4.88
378	Pond	Embankment, 4in-6in Pipe	CuYd	\$3.58
378	Pond	HU-Embankment, 4in-6in Pipe	CuYd	\$4.30
378	Pond	Embankment, 8in-12in Pipe	CuYd	\$3.79
378	Pond	HU-Embankment, 8in-12in Pipe	CuYd	\$4.55
378	Pond	Embankment, Tile Conduit	CuYd	\$2.53
378	Pond	HU-Embankment, Tile Conduit	CuYd	\$3.04
378	Pond	Excavated Pit	CuYd	\$1.54

Code	Practice	Component	Units	Unit Cost
378	Pond	HU-Excavated Pit	CuYd	\$1.85
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak - small acreage	Ft	\$3.16
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak - small acreage	Ft	\$3.79
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, bareroot shrubs	Ft	\$0.54
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, bareroot shrubs	Ft	\$0.61
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, bareroot trees	Ft	\$0.41
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, bareroot trees	Ft	\$0.45
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, container shrubs 2 gallon and larger	Ft	\$2.77
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, container shrubs 2 gallon and larger	Ft	\$3.29
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, container trees 2 gallons and larger	Ft	\$1.23
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, container trees 2 gallons and larger	Ft	\$1.44
380	Windbreak/Shelterbelt Establishment and Renovation	Coppicing	Ft	\$1.92
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Coppicing	Ft	\$2.31
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Sod Release	Ft	\$0.34
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation - Sod Release	Ft	\$0.40
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Thinning or tree/shrub removal with Skidsteer followed by hand planting	Ft	\$3.79
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation - Thinning or tree/shrub removal with Skidsteer followed by hand planting	Ft	\$4.55
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$4.27
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$5.12
381	Silvopasture	Bareroot Conifer Establishment	Ac	\$115.39
381	Silvopasture	HU-Bareroot Conifer Establishment	Ac	\$138.46
381	Silvopasture	Bareroot Trees and Shrubs	No	\$2.23
381	Silvopasture	HU-Bareroot Trees and Shrubs	No	\$2.67
381	Silvopasture	Bareroot Trees and Shrubs with Tree Protection	No	\$32.72
381	Silvopasture	HU-Bareroot Trees and Shrubs with Tree Protection	No	\$39.26
381	Silvopasture	Bareroot Trees and Shrubs, with Tree Shelters	No	\$7.72
381	Silvopasture	HU-Bareroot Trees and Shrubs, with Tree Shelters	No	\$9.27
381	Silvopasture	Container Trees and Shrubs, 2 gallon and larger	No	\$14.19

Code	Practice	Component	Units	Unit Cost
381	Silvopasture	HU-Container Trees and Shrubs, 2 gallon and larger	No	\$17.03
381	Silvopasture	Container Trees and Shrubs, 2 gallon and larger with Tree Protection	No	\$44.68
381	Silvopasture	HU-Container Trees and Shrubs, 2 gallon and larger with Tree Protection	No	\$53.62
381	Silvopasture	Container Trees and Shrubs, 2 gallon and larger with Tree Shelters	No	\$21.50
381	Silvopasture	HU-Container Trees and Shrubs, 2 gallon and larger with Tree Shelters	No	\$25.80
382	Fence	Fence for 1 Acre or less	Ft	\$3.39
382	Fence	HU-Fence for 1 Acre or less	Ft	\$4.07
382	Fence	Permanent Barbed Wire Multi Strand	Ft	\$2.15
382	Fence	HU-Permanent Barbed Wire Multi Strand	Ft	\$2.58
382	Fence	Permanent High Tensile Electric 2-3 Strand	Ft	\$1.45
382	Fence	HU-Permanent High Tensile Electric 2-3 Strand	Ft	\$1.74
382	Fence	Permanent High Tensile Electric Single Strand	Ft	\$0.96
382	Fence	HU-Permanent High Tensile Electric Single Strand	Ft	\$1.15
382	Fence	Permanent High Tensile, Minimum 4 Strand, Double H bracing	Ft	\$2.28
382	Fence	HU-Permanent High Tensile, Minimum 4 Strand, Double H bracing	Ft	\$2.74
382	Fence	Permanent High Tensile, Minimum 4 Strand, Single H brace	Ft	\$1.82
382	Fence	HU-Permanent High Tensile, Minimum 4 Strand, Single H brace	Ft	\$2.18
382	Fence	Permanent Woven Wire	Ft	\$2.51
382	Fence	HU-Permanent Woven Wire	Ft	\$3.01
382	Fence	Safety	Ft	\$5.81
382	Fence	HU-Safety	Ft	\$6.97
384	Woody Residue Treatment	Woody residue treatment following catastrophic events	Ac	\$640.37
384	Woody Residue Treatment	HU-Woody residue treatment following catastrophic events	Ac	\$768.45
386	Field Border	Field Border, Introduced Species	Ac	\$93.08
386	Field Border	HU-Field Border, Introduced Species	Ac	\$111.69
386	Field Border	Field Border, Introduced Species, Forgone Income	Ac	\$487.38
386	Field Border	HU-Field Border, Introduced Species, Forgone Income	Ac	\$505.99
386	Field Border	Field Border, Native Species	Ac	\$141.96
386	Field Border	HU-Field Border, Native Species	Ac	\$170.36

Code	Practice	Component	Units	Unit Cost
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$536.26
386	Field Border	HU-Field Border, Native Species, Forgone Income	Ac	\$564.65
386	Field Border	Field Border, Pollinator	Ac	\$378.94
386	Field Border	HU-Field Border, Pollinator	Ac	\$454.73
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$773.24
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$849.03
386	Field Border	Small Scale Field Border	kSqFt	\$66.06
386	Field Border	HU-Small Scale Field Border	kSqFt	\$79.27
390	Riparian Herbaceous Cover	Native Grass	Ac	\$523.86
390	Riparian Herbaceous Cover	HU-Native Grass	Ac	\$549.77
390	Riparian Herbaceous Cover	Pollinator	Ac	\$760.83
390	Riparian Herbaceous Cover	HU-Pollinator	Ac	\$834.14
391	Riparian Forest Buffer	Bareroot shrubs, each	No	\$1.68
391	Riparian Forest Buffer	HU-Bareroot shrubs, each	No	\$1.95
391	Riparian Forest Buffer	Bareroot trees and shrubs	Ac	\$1,081.81
391	Riparian Forest Buffer	HU-Bareroot trees and shrubs	Ac	\$1,219.31
391	Riparian Forest Buffer	Bareroot trees, each	No	\$2.12
391	Riparian Forest Buffer	HU-Bareroot trees, each	No	\$2.37
391	Riparian Forest Buffer	Container Trees and Shrubs 2 gallon and larger, Each	No	\$21.95
391	Riparian Forest Buffer	HU-Container Trees and Shrubs 2 gallon and larger, Each	No	\$24.76
391	Riparian Forest Buffer	Direct Seeding	Ac	\$959.02
391	Riparian Forest Buffer	HU-Direct Seeding	Ac	\$1,071.97
393	Filter Strip	Filter Strip, Introduced species	Ac	\$170.04
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$204.05
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$564.34
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	Ac	\$598.35
393	Filter Strip	Filter Strip, Native species	Ac	\$204.91
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$245.89
393	Filter Strip	Filter Strip, Native species, Forgone Income	Ac	\$599.21

Code	Practice	Component	Units	Unit Cost
393	Filter Strip	HU-Filter Strip, Native species, Forgone Income	Ac	\$640.19
394	Firebreak	Vegetated permanent firebreak	Ft	\$0.15
394	Firebreak	HU-Vegetated permanent firebreak	Ft	\$0.18
395	Stream Habitat Improvement and Management	Instream rock placement	No	\$532.55
395	Stream Habitat Improvement and Management	HU-Instream rock placement	No	\$639.06
395	Stream Habitat Improvement and Management	Instream wood placement	No	\$463.19
395	Stream Habitat Improvement and Management	HU-Instream wood placement	No	\$555.83
395	Stream Habitat Improvement and Management	Riparian Zone Improvement, Forested	Ac	\$3,334.19
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement, Forested	Ac	\$4,001.02
395	Stream Habitat Improvement and Management	Rock and wood structures	No	\$657.00
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	No	\$788.40
396	Aquatic Organism Passage	Culvert Replacement	No	\$4,099.33
396	Aquatic Organism Passage	HU-Culvert Replacement	No	\$4,919.20
410	Grade Stabilization Structure	Concrete Block Chute	SqFt	\$9.02
410	Grade Stabilization Structure	HU-Concrete Block Chute	SqFt	\$10.82
410	Grade Stabilization Structure	Concrete Drop Box with PVC outlet pipe	Ft	\$58.42
410	Grade Stabilization Structure	HU-Concrete Drop Box with PVC outlet pipe	Ft	\$70.11
410	Grade Stabilization Structure	Concrete Drop Structure	CuYd	\$827.18
410	Grade Stabilization Structure	HU-Concrete Drop Structure	CuYd	\$992.62
410	Grade Stabilization Structure	Embankment >12in	CuYd	\$4.05
410	Grade Stabilization Structure	HU-Embankment >12in	CuYd	\$4.86
410	Grade Stabilization Structure	Embankment 4in-6in Pipe	CuYd	\$3.59
410	Grade Stabilization Structure	HU-Embankment 4in-6in Pipe	CuYd	\$4.31
410	Grade Stabilization Structure	Embankment 8in-12in Pipe	CuYd	\$3.81
410	Grade Stabilization Structure	HU-Embankment 8in-12in Pipe	CuYd	\$4.57
410	Grade Stabilization Structure	Embankment Tile Conduit	CuYd	\$2.53
410	Grade Stabilization Structure	HU-Embankment Tile Conduit	CuYd	\$3.04
410	Grade Stabilization Structure	Embankment Tile Conduit with Plunge Pool and Riprap Backslope	CuYd	\$8.10
410	Grade Stabilization Structure	HU-Embankment Tile Conduit with Plunge Pool and Riprap Backslope	CuYd	\$9.72

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	Full Flow Straight Pipe	DialnFt	\$5.04
410	Grade Stabilization Structure	HU-Full Flow Straight Pipe	DialnFt	\$6.05
410	Grade Stabilization Structure	Gabion Chute	CuYd	\$282.25
410	Grade Stabilization Structure	HU-Gabion Chute	CuYd	\$338.70
410	Grade Stabilization Structure	Geotextile Reinforced Vegetated Outlet	SqFt	\$2.38
410	Grade Stabilization Structure	HU-Geotextile Reinforced Vegetated Outlet	SqFt	\$2.86
410	Grade Stabilization Structure	Open Flow Drop Spillway	SqFt	\$176.73
410	Grade Stabilization Structure	HU-Open Flow Drop Spillway	SqFt	\$212.08
410	Grade Stabilization Structure	Open Flow Drop Spillway-High overfall or sheet pile	SqFt	\$218.51
410	Grade Stabilization Structure	HU-Open Flow Drop Spillway-High overfall or sheet pile	SqFt	\$262.21
410	Grade Stabilization Structure	Panel Rock Drop Structures	SqFt	\$75.70
410	Grade Stabilization Structure	HU-Panel Rock Drop Structures	SqFt	\$90.84
410	Grade Stabilization Structure	Pipe Drop, Smooth Steel or CMP, <1000 CY Earthfill	SqFt	\$13.79
410	Grade Stabilization Structure	HU-Pipe Drop, Smooth Steel or CMP, <1000 CY Earthfill	SqFt	\$16.55
410	Grade Stabilization Structure	Pipe Drop, Smooth Steel or CMP, >1000 CY Earthfill	SqFt	\$22.63
410	Grade Stabilization Structure	HU-Pipe Drop, Smooth Steel or CMP, >1000 CY Earthfill	SqFt	\$27.16
410	Grade Stabilization Structure	Rock Rip Rap Chute	CuYd	\$76.47
410	Grade Stabilization Structure	HU-Rock Rip Rap Chute	CuYd	\$91.77
410	Grade Stabilization Structure	Side Inlet	Ft	\$75.30
410	Grade Stabilization Structure	HU-Side Inlet	Ft	\$90.36
410	Grade Stabilization Structure	Treated Wood Drop Structure	SqFt	\$53.16
410	Grade Stabilization Structure	HU-Treated Wood Drop Structure	SqFt	\$63.79
412	Grassed Waterway	<35 foot top width	Ac	\$2,579.43
412	Grassed Waterway	HU-<35 foot top width	Ac	\$3,016.45
412	Grassed Waterway	<35 foot top width with checks	Ac	\$4,099.95
412	Grassed Waterway	HU-<35 foot top width with checks	Ac	\$4,841.08
412	Grassed Waterway	<35 foot top width with checks, crop season construction	Ac	\$4,888.54
412	Grassed Waterway	HU-<35 foot top width with checks, crop season construction	Ac	\$5,629.67
412	Grassed Waterway	<35 foot top width, crop season construction	Ac	\$3,368.02

Code	Practice	Component	Units	Unit Cost
412	Grassed Waterway	HU-<35 foot top width, crop season construction	Ac	\$3,805.05
412	Grassed Waterway	>55 foot top width	Ac	\$3,243.68
412	Grassed Waterway	HU->55 foot top width	Ac	\$3,813.55
412	Grassed Waterway	>55 foot top width with checks	Ac	\$4,868.85
412	Grassed Waterway	HU->55 foot top width with checks	Ac	\$5,763.77
412	Grassed Waterway	>55 foot top width with checks, crop season construction	Ac	\$5,657.45
412	Grassed Waterway	HU->55 foot top width with checks, crop season construction	Ac	\$6,552.36
412	Grassed Waterway	>55 foot top width, crop season construction	Ac	\$4,032.27
412	Grassed Waterway	HU->55 foot top width, crop season construction	Ac	\$4,602.15
412	Grassed Waterway	35-55 foot top width	Ac	\$2,715.43
412	Grassed Waterway	HU-35-55 foot top width	Ac	\$3,179.66
412	Grassed Waterway	35-55 foot top width with checks	Ac	\$4,443.30
412	Grassed Waterway	HU-35-55 foot top width with checks	Ac	\$5,253.10
412	Grassed Waterway	35-55 foot top width with checks, crop season construction	Ac	\$5,231.89
412	Grassed Waterway	HU-35-55 foot top width with checks, crop season construction	Ac	\$6,041.70
412	Grassed Waterway	35-55 foot top width, crop season construction	Ac	\$3,504.03
412	Grassed Waterway	HU-35-55 foot top width, crop season construction	Ac	\$3,968.25
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$870.74
420	Wildlife Habitat Planting	HU-High Species Diversity on Cropland with Foregone Income	Ac	\$963.15
420	Wildlife Habitat Planting	Interplanting with potted plants or shrubs	SqFt	\$1.60
420	Wildlife Habitat Planting	HU-Interplanting with potted plants or shrubs	SqFt	\$1.92
420	Wildlife Habitat Planting	Interseeding Native Forbs, Pollinator or Monarch Mixes	Ac	\$179.56
420	Wildlife Habitat Planting	HU-Interseeding Native Forbs, Pollinator or Monarch Mixes	Ac	\$215.47
420	Wildlife Habitat Planting	Monarch Species Mix	Ac	\$738.13
420	Wildlife Habitat Planting	HU-Monarch Species Mix	Ac	\$885.75
420	Wildlife Habitat Planting	Monarch Species Mix with Foregone Income	Ac	\$1,132.42
420	Wildlife Habitat Planting	HU-Monarch Species Mix with Foregone Income	Ac	\$1,280.05
420	Wildlife Habitat Planting	Native Species	Ac	\$176.32
420	Wildlife Habitat Planting	HU-Native Species	Ac	\$211.59

Code	Practice	Component	Units	Unit Cost
420	Wildlife Habitat Planting	Native Species with Forgone Income	Ac	\$570.62
420	Wildlife Habitat Planting	HU-Native Species with Forgone Income	Ac	\$605.89
420	Wildlife Habitat Planting	Pollinator Species	Ac	\$413.30
420	Wildlife Habitat Planting	HU-Pollinator Species	Ac	\$495.96
420	Wildlife Habitat Planting	Pollinator Species with Forgone Income	Ac	\$807.60
420	Wildlife Habitat Planting	HU-Pollinator Species with Forgone Income	Ac	\$890.26
420	Wildlife Habitat Planting	Small Planting - Pollinator Mix	kSqFt	\$203.29
420	Wildlife Habitat Planting	HU-Small Planting - Pollinator Mix	kSqFt	\$243.94
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,182.45
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,337.20
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.44
420	Wildlife Habitat Planting	HU-Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.53
422	Hedgerow Planting	1 row hedgerow, bareroot shrub seedling planting stock	Ft	\$0.53
422	Hedgerow Planting	HU-1 row hedgerow, bareroot shrub seedling planting stock	Ft	\$0.60
422	Hedgerow Planting	1 row hedgerow, bareroot tree seedling planting stock	Ft	\$0.36
422	Hedgerow Planting	HU-1 row hedgerow, bareroot tree seedling planting stock	Ft	\$0.39
422	Hedgerow Planting	1 row hedgerow, container shrubs planting stock	Ft	\$1.71
422	Hedgerow Planting	HU-1 row hedgerow, container shrubs planting stock	Ft	\$2.01
422	Hedgerow Planting	1 row hedgerow, container trees planting stock	Ft	\$0.84
422	Hedgerow Planting	HU-1 row hedgerow, container trees planting stock	Ft	\$0.97
422	Hedgerow Planting	3 row hedgerow, bareroot seedling planting stock	Ft	\$1.36
422	Hedgerow Planting	HU-3 row hedgerow, bareroot seedling planting stock	Ft	\$1.54
422	Hedgerow Planting	3 row hedgerow, container planting stock	Ft	\$3.09
422	Hedgerow Planting	HU-3 row hedgerow, container planting stock	Ft	\$3.62
422	Hedgerow Planting	Pollinator Habitat	Ft	\$3.26
422	Hedgerow Planting	HU-Pollinator Habitat	Ft	\$3.92
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$32.15
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$38.58
430	Irrigation Pipeline	Microirrigation Pipeline	Ft	\$3.03

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-Microirrigation Pipeline	Ft	\$3.64
430	Irrigation Pipeline	Pipe System <= 8 in Diameter, <= 50 ft Installation	Ft	\$22.14
430	Irrigation Pipeline	HU-Pipe System <= 8 in Diameter, <= 50 ft Installation	Ft	\$26.57
430	Irrigation Pipeline	Pipe System <=8 in Diameter, >50 ft Installation	Ft	\$14.81
430	Irrigation Pipeline	HU-Pipe System <=8 in Diameter, >50 ft Installation	Ft	\$17.78
430	Irrigation Pipeline	Pipe System >=15 in, <= 50ft Installation	Ft	\$45.09
430	Irrigation Pipeline	HU-Pipe System >=15 in, <= 50ft Installation	Ft	\$54.11
430	Irrigation Pipeline	Pipe System >=15 in, >50 ft Installation	Ft	\$30.90
430	Irrigation Pipeline	HU-Pipe System >=15 in, >50 ft Installation	Ft	\$37.08
430	Irrigation Pipeline	Pipe System 10-12 in Diameter, <= 50ft Installation	Ft	\$27.96
430	Irrigation Pipeline	HU-Pipe System 10-12 in Diameter, <= 50ft Installation	Ft	\$33.56
430	Irrigation Pipeline	Pipe System 10-12 in Diameter, >50 ft Installation	Ft	\$19.93
430	Irrigation Pipeline	HU-Pipe System 10-12 in Diameter, >50 ft Installation	Ft	\$23.91
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$4.86
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$5.83
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$6.91
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$8.29
436	Irrigation Reservoir	Embankment Dam with On-Site Borrow	CuYd	\$4.18
436	Irrigation Reservoir	HU-Embankment Dam with On-Site Borrow	CuYd	\$5.02
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.89
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.27
436	Irrigation Reservoir	Plastic tank, less than or equal to 1,000 gallons	Gal	\$3.30
436	Irrigation Reservoir	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$3.96
436	Irrigation Reservoir	Underground Tank	Gal	\$1.46
436	Irrigation Reservoir	HU-Underground Tank	Gal	\$1.75
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.24
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	SqFt	\$0.29
441	Irrigation System, Microirrigation	Potted Plant or Nursery Microirrigation System	SqFt	\$0.25
441	Irrigation System, Microirrigation	HU-Potted Plant or Nursery Microirrigation System	SqFt	\$0.30

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	Seasonal High Tunnel Microirrigation System	No	\$228.77
441	Irrigation System, Microirrigation	HU-Seasonal High Tunnel Microirrigation System	No	\$274.52
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.80
441	Irrigation System, Microirrigation	HU-Small Microirrigation System	SqFt	\$0.95
441	Irrigation System, Microirrigation	Small Surface Tape System	SqFt	\$0.61
441	Irrigation System, Microirrigation	HU-Small Surface Tape System	SqFt	\$0.74
441	Irrigation System, Microirrigation	Specialty Crop Microirrigation System	Ac	\$2,196.49
441	Irrigation System, Microirrigation	HU-Specialty Crop Microirrigation System	Ac	\$2,635.78
441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$3,201.89
441	Irrigation System, Microirrigation	HU-Surface Tape <5 acres	Ac	\$3,842.27
441	Irrigation System, Microirrigation	Trees and Shrubs Microirrigation System	Ft	\$0.38
441	Irrigation System, Microirrigation	HU-Trees and Shrubs Microirrigation System	Ft	\$0.46
442	Sprinkler System	Conversion to Center Pivot or Linear Move System	Ft	\$58.38
442	Sprinkler System	HU-Conversion to Center Pivot or Linear Move System	Ft	\$70.05
442	Sprinkler System	Pod System	No	\$233.47
442	Sprinkler System	HU-Pod System	No	\$280.16
442	Sprinkler System	Small Solid Set, Above Ground Laterals	Ac	\$2,349.92
442	Sprinkler System	HU-Small Solid Set, Above Ground Laterals	Ac	\$2,819.90
442	Sprinkler System	Solid Set System	Ac	\$4,460.85
442	Sprinkler System	HU-Solid Set System	Ac	\$5,353.02
442	Sprinkler System	Sprinkler Conversion to Low Pressure	Ft	\$4.99
442	Sprinkler System	HU-Sprinkler Conversion to Low Pressure	Ft	\$5.98
442	Sprinkler System	Traveling Gun System, < 2in Hose	No	\$8,179.81
442	Sprinkler System	HU-Traveling Gun System, < 2in Hose	No	\$9,815.77
442	Sprinkler System	Traveling Gun System, > 3in Hose	No	\$33,826.39
442	Sprinkler System	HU-Traveling Gun System, > 3in Hose	No	\$40,591.66
442	Sprinkler System	Traveling Gun System, 2in to 3in Hose	No	\$19,399.43
442	Sprinkler System	HU-Traveling Gun System, 2in to 3in Hose	No	\$23,279.31
442	Sprinkler System	Wheel Line System	Ft	\$17.49

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	HU-Wheel Line System	Ft	\$20.98
443	Irrigation System, Surface and Subsurface	Ebb and Flow Benches	SqFt	\$10.61
443	Irrigation System, Surface and Subsurface	HU-Ebb and Flow Benches	SqFt	\$12.74
443	Irrigation System, Surface and Subsurface	Flood Floor Irrigation	SqFt	\$7.18
443	Irrigation System, Surface and Subsurface	HU-Flood Floor Irrigation	SqFt	\$8.61
443	Irrigation System, Surface and Subsurface	Multiple Inlet Irrigation	Ac	\$19.04
443	Irrigation System, Surface and Subsurface	HU-Multiple Inlet Irrigation	Ac	\$22.84
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	No	\$2,264.88
443	Irrigation System, Surface and Subsurface	HU-Surge Valve & Controller	No	\$2,717.85
447	Irrigation and Drainage Tailwater Recovery	Drainage Water Recycling	Lnft	\$21.51
447	Irrigation and Drainage Tailwater Recovery	HU-Drainage Water Recycling	Lnft	\$25.81
449	Irrigation Water Management	Advanced IWM	Ac	\$19.50
449	Irrigation Water Management	HU-Advanced IWM	Ac	\$23.40
449	Irrigation Water Management	IWM for microirrigation systems and specialty crops	Ac	\$61.32
449	Irrigation Water Management	HU-IWM for microirrigation systems and specialty crops	Ac	\$73.58
449	Irrigation Water Management	IWM for row crops	Ac	\$12.51
449	Irrigation Water Management	HU-IWM for row crops	Ac	\$15.01
449	Irrigation Water Management	IWM for Seasonal High Tunnels	No	\$459.90
449	Irrigation Water Management	HU-IWM for Seasonal High Tunnels	No	\$551.88
449	Irrigation Water Management	Soil Moisture Sensors	No	\$1,310.62
449	Irrigation Water Management	HU-Soil Moisture Sensors	No	\$1,572.75
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder	No	\$1,741.67
449	Irrigation Water Management	HU-Soil Moisture Sensors with Data Recorder	No	\$2,090.01
468	Lined Waterway or Outlet	Rock Lined	CuYd	\$110.24
468	Lined Waterway or Outlet	HU-Rock Lined	CuYd	\$132.29
468	Lined Waterway or Outlet	Turf Reinforced Matting - Corn Belt	SqFt	\$1.13
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting - Corn Belt	SqFt	\$1.36
472	Access Control	Animal exclusion from sensitive areas	Ac	\$53.21
472	Access Control	HU-Animal exclusion from sensitive areas	Ac	\$53.44

Code	Practice	Component	Units	Unit Cost
484	Mulching	Erosion Control Blanket, Vegetation Establishment	Ac	\$7,677.87
484	Mulching	HU-Erosion Control Blanket, Vegetation Establishment	Ac	\$9,213.45
484	Mulching	Natural Material - Full Coverage	Ac	\$400.84
484	Mulching	HU-Natural Material - Full Coverage	Ac	\$481.00
484	Mulching	Natural Material, Small Area	No	\$137.55
484	Mulching	HU-Natural Material, Small Area	No	\$165.06
484	Mulching	Natural Material, Soil Moisture Management	Ac	\$307.73
484	Mulching	HU-Natural Material, Soil Moisture Management	Ac	\$369.27
484	Mulching	Synthetic Material, Small Area	No	\$132.66
484	Mulching	HU-Synthetic Material, Small Area	No	\$159.19
484	Mulching	Synthetic Material, Soil Moisture Management	Ac	\$2,186.51
484	Mulching	HU-Synthetic Material, Soil Moisture Management	Ac	\$2,623.81
484	Mulching	Tree and Shrub, Individual Treatment, Soil Moisture Management	No	\$1.01
484	Mulching	HU-Tree and Shrub, Individual Treatment, Soil Moisture Management	No	\$1.21
490	Tree/Shrub Site Preparation	Chemical Application	Ac	\$57.61
490	Tree/Shrub Site Preparation	HU-Chemical Application	Ac	\$69.14
490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$404.82
490	Tree/Shrub Site Preparation	HU-Heavy Mechanical with Chemical	Ac	\$485.79
490	Tree/Shrub Site Preparation	Light Mechanical	Ac	\$93.44
490	Tree/Shrub Site Preparation	HU-Light Mechanical	Ac	\$112.13
490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$151.06
490	Tree/Shrub Site Preparation	HU-Light Mechanical with Chemical	Ac	\$181.27
490	Tree/Shrub Site Preparation	Tree-Shrub Site Prep - small acreage	SqFt	\$2.86
490	Tree/Shrub Site Preparation	HU-Tree-Shrub Site Prep - small acreage	SqFt	\$3.43
511	Forage Harvest Management	Improved Forage Quality	Ac	\$5.35
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$6.42
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	Ac	\$148.79
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	Ac	\$149.86
512	Pasture and Hay Planting	High Diversity Native Grass Establishment or Renovation - no fertility	Ac	\$387.44

Code	Practice	Component	Units	Unit Cost
512	Pasture and Hay Planting	HU-High Diversity Native Grass Establishment or Renovation - no fertility	Ac	\$434.36
512	Pasture and Hay Planting	High Diversity Native Grass Establishment or Renovation - with fertility	Ac	\$450.30
512	Pasture and Hay Planting	HU-High Diversity Native Grass Establishment or Renovation - with fertility	Ac	\$509.79
512	Pasture and Hay Planting	Interseed Legumes and/or forbs Organic	Ac	\$148.64
512	Pasture and Hay Planting	HU-Interseed Legumes and/or forbs Organic	Ac	\$178.36
512	Pasture and Hay Planting	Interseeding Legumes and/or forbs	Ac	\$176.34
512	Pasture and Hay Planting	HU-Interseeding Legumes and/or forbs	Ac	\$211.61
512	Pasture and Hay Planting	Introduced Grass Establishment or Renovation	Ac	\$294.44
512	Pasture and Hay Planting	HU-Introduced Grass Establishment or Renovation	Ac	\$338.05
512	Pasture and Hay Planting	Introduced Grass Establishment or Renovation Organic	Ac	\$261.05
512	Pasture and Hay Planting	HU-Introduced Grass Establishment or Renovation Organic	Ac	\$295.33
512	Pasture and Hay Planting	Introduced Perennial & Native Grass Mix, foregone income	Ac	\$452.50
512	Pasture and Hay Planting	HU-Introduced Perennial & Native Grass Mix, foregone income	Ac	\$464.14
512	Pasture and Hay Planting	Native Grass Establishment or Renovation - no fertility	Ac	\$350.15
512	Pasture and Hay Planting	HU-Native Grass Establishment or Renovation - no fertility	Ac	\$389.61
512	Pasture and Hay Planting	Native Grass Establishment or Renovation - no fertility Organic	Ac	\$361.76
512	Pasture and Hay Planting	HU-Native Grass Establishment or Renovation - no fertility Organic	Ac	\$398.25
512	Pasture and Hay Planting	Native Grass Establishment or Renovation - with fertility	Ac	\$407.23
512	Pasture and Hay Planting	HU-Native Grass Establishment or Renovation - with fertility	Ac	\$458.11
512	Pasture and Hay Planting	Pasture Renovation Utilizing Interim Seeding	Ac	\$371.75
512	Pasture and Hay Planting	HU-Pasture Renovation Utilizing Interim Seeding	Ac	\$430.82
512	Pasture and Hay Planting	Small farm, Pasture and Hay planting for 1 ac.	Ac	\$583.56
512	Pasture and Hay Planting	HU-Small farm, Pasture and Hay planting for 1 ac.	Ac	\$700.27
516	Livestock Pipeline	Above Ground Pipeline	Ft	\$1.51
516	Livestock Pipeline	HU-Above Ground Pipeline	Ft	\$1.81
516	Livestock Pipeline	Bedded Pipeline	Ft	\$4.10
516	Livestock Pipeline	HU-Bedded Pipeline	Ft	\$4.92
516	Livestock Pipeline	Buried Pipeline, < 2in Plastic	Ft	\$2.31
516	Livestock Pipeline	HU-Buried Pipeline, < 2in Plastic	Ft	\$2.77

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	Buried Pipeline, >3in	Ft	\$6.53
516	Livestock Pipeline	HU-Buried Pipeline, >3in	Ft	\$7.83
516	Livestock Pipeline	Buried Pipeline, 2in - 3in Plastic	Ft	\$3.51
516	Livestock Pipeline	HU-Buried Pipeline, 2in - 3in Plastic	Ft	\$4.21
516	Livestock Pipeline	Cased Pipeline with Boring	Ft	\$110.43
516	Livestock Pipeline	HU-Cased Pipeline with Boring	Ft	\$132.51
516	Livestock Pipeline	HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$32.15
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$38.58
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$11.84
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$14.21
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$9.78
520	Pond Sealing or Lining, Compacted Soil Treatment	HU- Material haul > 1 mile	CuYd	\$11.73
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$46.72
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$56.06
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$90.43
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$108.52
520	Pond Sealing or Lining, Compacted Soil Treatment	Compacted Earth Liner	CuYd	\$5.38
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Compacted Earth Liner	CuYd	\$6.46
520	Pond Sealing or Lining, Compacted Soil Treatment	Compacted Earth Liner with Soil Cover	CuYd	\$7.28
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Compacted Earth Liner with Soil Cover	CuYd	\$8.73
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$7.97
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$9.56
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$4.09
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$4.91
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$5.15
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$6.18
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered with liner drainage or venting	SqYd	\$24.20
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered with liner drainage or venting	SqYd	\$29.04

Code	Practice	Component	Units	Unit Cost
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered without liner drainage or venting	SqYd	\$16.73
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered without liner drainage or venting	SqYd	\$20.08
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$23.19
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$27.83
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$15.41
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$18.49
522	Pond Sealing or Lining - Concrete	Concrete liner, non-reinforced	CuYd	\$224.91
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, non-reinforced	CuYd	\$269.89
522	Pond Sealing or Lining - Concrete	Concrete liner, reinforced	CuYd	\$386.42
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, reinforced	CuYd	\$463.71
528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$13.21
528	Prescribed Grazing	HU-Cover Crop/Aftermath	Ac	\$15.85
528	Prescribed Grazing	Deferment, >=210 days	Ac	\$89.80
528	Prescribed Grazing	HU-Deferment, >=210 days	Ac	\$94.55
528	Prescribed Grazing	Deferment, 90 - 209 days	Ac	\$65.57
528	Prescribed Grazing	HU-Deferment, 90 - 209 days	Ac	\$70.07
528	Prescribed Grazing	Enhanced - Strip Grazing	Ac	\$72.26
528	Prescribed Grazing	HU-Enhanced - Strip Grazing	Ac	\$86.72
528	Prescribed Grazing	High Density Grazing	Ac	\$81.11
528	Prescribed Grazing	HU-High Density Grazing	Ac	\$97.33
528	Prescribed Grazing	High Intensity, <=2 Day Rotation Frequency	Ac	\$61.64
528	Prescribed Grazing	HU-High Intensity, <=2 Day Rotation Frequency	Ac	\$73.97
528	Prescribed Grazing	Low Intensity, > 7 Day Rotation Frequency	Ac	\$28.53
528	Prescribed Grazing	HU-Low Intensity, > 7 Day Rotation Frequency	Ac	\$34.24
528	Prescribed Grazing	Medium Intensity, 7-3 Days Rotation Frequency	Ac	\$43.06

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	HU-Medium Intensity, 7-3 Days Rotation Frequency	Ac	\$51.67
528	Prescribed Grazing	Prescribed Grazing Management for 5 Acres or less	Ac	\$203.48
528	Prescribed Grazing	HU-Prescribed Grazing Management for 5 Acres or less	Ac	\$244.18
533	Pumping Plant	Irrigation Pump	No	\$26,581.83
533	Pumping Plant	HU-Irrigation Pump	No	\$31,898.19
533	Pumping Plant	Large Wastewater Fuel Driven Pump > 50 Hp	No	\$41,696.10
533	Pumping Plant	HU-Large Wastewater Fuel Driven Pump > 50 Hp	No	\$50,035.32
533	Pumping Plant	Livestock Non-Electric Pump	No	\$1,206.77
533	Pumping Plant	HU-Livestock Non-Electric Pump	No	\$1,448.13
533	Pumping Plant	Livestock Water, Deep Well Pump (> 25 ft deep) with Buried Pump House	No	\$3,845.74
533	Pumping Plant	HU-Livestock Water, Deep Well Pump (> 25 ft deep) with Buried Pump House	No	\$4,614.89
533	Pumping Plant	Livestock Water, Deep Well Pump (> 25ft deep) with Above Ground Pump House	No	\$2,804.59
533	Pumping Plant	HU-Livestock Water, Deep Well Pump (> 25ft deep) with Above Ground Pump House	No	\$3,365.51
533	Pumping Plant	Livestock Water, Deep Well Pump (>25 ft deep)	No	\$1,967.85
533	Pumping Plant	HU-Livestock Water, Deep Well Pump (>25 ft deep)	No	\$2,361.42
533	Pumping Plant	Livestock Water, Shallow Well Pump (<= 25 ft deep)	No	\$1,663.03
533	Pumping Plant	HU-Livestock Water, Shallow Well Pump (<= 25 ft deep)	No	\$1,995.63
533	Pumping Plant	Livestock Water, Shallow Well Pump (<= 25 ft deep) with Buried Pump House	No	\$3,545.09
533	Pumping Plant	HU-Livestock Water, Shallow Well Pump (<= 25 ft deep) with Buried Pump House	No	\$4,254.11
533	Pumping Plant	Livestock Water, Shallow Well Pump (<= 25ft deep) with Above Ground Pump House	No	\$2,499.77
533	Pumping Plant	HU-Livestock Water, Shallow Well Pump (<= 25ft deep) with Above Ground Pump House	No	\$2,999.72
533	Pumping Plant	Manure Pump >5 Hp	No	\$7,659.15
533	Pumping Plant	HU-Manure Pump >5 Hp	No	\$9,190.98
533	Pumping Plant	Microirrigation Pump	No	\$1,751.02
533	Pumping Plant	HU-Microirrigation Pump	No	\$2,101.23
533	Pumping Plant	Milk Transfer Pump	No	\$712.60
533	Pumping Plant	HU-Milk Transfer Pump	No	\$855.11
533	Pumping Plant	Pump with Sump	No	\$3,485.25
533	Pumping Plant	HU-Pump with Sump	No	\$4,182.30

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Small Wastewater Fuel Driven Pump <= 50 Hp	No	\$21,283.06
533	Pumping Plant	HU-Small Wastewater Fuel Driven Pump <= 50 Hp	No	\$25,539.68
533	Pumping Plant	Solar Pump for Deep Well	No	\$5,598.60
533	Pumping Plant	HU-Solar Pump for Deep Well	No	\$6,718.31
533	Pumping Plant	Solar Pump for Pond	No	\$3,448.44
533	Pumping Plant	HU-Solar Pump for Pond	No	\$4,138.12
533	Pumping Plant	Solar Pump for Shallow Well or Spring Development	No	\$3,769.87
533	Pumping Plant	HU-Solar Pump for Shallow Well or Spring Development	No	\$4,523.84
533	Pumping Plant	Vacuum Pump	No	\$5,500.78
533	Pumping Plant	HU-Vacuum Pump	No	\$6,600.93
533	Pumping Plant	Wastewater Pump < 1 Hp	No	\$1,362.71
533	Pumping Plant	HU-Wastewater Pump < 1 Hp	No	\$1,635.26
533	Pumping Plant	Wastewater Pump 1-5 Hp	No	\$3,485.24
533	Pumping Plant	HU-Wastewater Pump 1-5 Hp	No	\$4,182.28
533	Pumping Plant	Windmill-Powered Pump	Ft	\$973.70
533	Pumping Plant	HU-Windmill-Powered Pump	Ft	\$1,168.45
554	Drainage Water Management	<=10 acres per Structure with Training	Ac	\$14.34
554	Drainage Water Management	HU-<=10 acres per Structure with Training	Ac	\$17.21
554	Drainage Water Management	Pr_<=10 acres per Structure with Training	Ac	\$17.21
554	Drainage Water Management	Wp_<=10 acres per Structure with Training	Ac	\$17.21
554	Drainage Water Management	Automated Drainage Water Management	Ac	\$8.84
554	Drainage Water Management	HU-Automated Drainage Water Management	Ac	\$10.61
554	Drainage Water Management	Pr_Automated Drainage Water Management	Ac	\$10.61
554	Drainage Water Management	Wp_Automated Drainage Water Management	Ac	\$10.61
554	Drainage Water Management	Automated Drainage Water Management - Each	No	\$88.45
554	Drainage Water Management	HU-Automated Drainage Water Management - Each	No	\$106.14
554	Drainage Water Management	Pr_Automated Drainage Water Management - Each	No	\$106.14
554	Drainage Water Management	Wp_Automated Drainage Water Management - Each	No	\$106.14
554	Drainage Water Management	Manual Drainage Water Management	No	\$143.40

Code	Practice	Component	Units	Unit Cost
554	Drainage Water Management	HU-Manual Drainage Water Management	No	\$172.08
554	Drainage Water Management	Pr_Manual Drainage Water Management	No	\$172.08
554	Drainage Water Management	Wp_Manual Drainage Water Management	No	\$172.08
558	Roof Runoff Structure	Concrete Channel with Wall	Lnft	\$69.64
558	Roof Runoff Structure	HU-Concrete Channel with Wall	Lnft	\$83.56
558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$31.31
558	Roof Runoff Structure	HU-High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$37.57
558	Roof Runoff Structure	Rock Trench Drain	Ft	\$6.55
558	Roof Runoff Structure	HU-Rock Trench Drain	Ft	\$7.86
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$15.93
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$19.11
558	Roof Runoff Structure	Roof Gutter, Large	Ft	\$19.11
558	Roof Runoff Structure	HU-Roof Gutter, Large	Ft	\$22.93
558	Roof Runoff Structure	Roof Gutter, Medium	Ft	\$15.11
558	Roof Runoff Structure	HU-Roof Gutter, Medium	Ft	\$18.13
558	Roof Runoff Structure	Roof Gutter, Small	Ft	\$8.92
558	Roof Runoff Structure	HU-Roof Gutter, Small	Ft	\$10.70
560	Access Road	New 6 inch gravel road in wet, level terrain less than 300 feet	Lnft	\$16.80
560	Access Road	HU-New 6 inch gravel road in wet, level terrain less than 300 feet	Lnft	\$20.16
560	Access Road	New gravel road, 6in, dry level terrain	Ft	\$6.74
560	Access Road	HU-New gravel road, 6in, dry level terrain	Ft	\$8.09
560	Access Road	New gravel road, 6in, wet level terrain	Ft	\$8.06
560	Access Road	HU-New gravel road, 6in, wet level terrain	Ft	\$9.67
560	Access Road	New gravel road, 8in x 10ft, wet level terrain	Ft	\$9.26
560	Access Road	HU-New gravel road, 8in x 10ft, wet level terrain	Ft	\$11.11
560	Access Road	New gravel road, 8in x 12ft, wet level terrain	Ft	\$10.81
560	Access Road	HU-New gravel road, 8in x 12ft, wet level terrain	Ft	\$12.97
560	Access Road	New gravel road, 8in x 16ft, wet level terrain	Ft	\$14.21
560	Access Road	HU-New gravel road, 8in x 16ft, wet level terrain	Ft	\$17.05

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	Bituminous Concrete Pavement	SqFt	\$2.43
561	Heavy Use Area Protection	HU-Bituminous Concrete Pavement	SqFt	\$2.92
561	Heavy Use Area Protection	Concrete HUA	SqFt	\$5.85
561	Heavy Use Area Protection	HU-Concrete HUA	SqFt	\$7.02
561	Heavy Use Area Protection	Fly Ash on Geotextile	SqFt	\$1.38
561	Heavy Use Area Protection	HU-Fly Ash on Geotextile	SqFt	\$1.65
561	Heavy Use Area Protection	Geocell and Gravel HUA	SqFt	\$2.54
561	Heavy Use Area Protection	HU-Geocell and Gravel HUA	SqFt	\$3.05
561	Heavy Use Area Protection	Gravel with Geotextile, Regular Thickness	SqFt	\$0.79
561	Heavy Use Area Protection	HU-Gravel with Geotextile, Regular Thickness	SqFt	\$0.95
561	Heavy Use Area Protection	Gravel with Geotextile, Thick	SqFt	\$1.04
561	Heavy Use Area Protection	HU-Gravel with Geotextile, Thick	SqFt	\$1.25
561	Heavy Use Area Protection	Gravel without Geotextile, Regular Thickness	SqFt	\$0.68
561	Heavy Use Area Protection	HU-Gravel without Geotextile, Regular Thickness	SqFt	\$0.81
561	Heavy Use Area Protection	Gravel without Geotextile, Thick	SqFt	\$0.93
561	Heavy Use Area Protection	HU-Gravel without Geotextile, Thick	SqFt	\$1.12
561	Heavy Use Area Protection	Winter Feeding Station	SqFt	\$10.54
561	Heavy Use Area Protection	HU-Winter Feeding Station	SqFt	\$12.65
561	Heavy Use Area Protection	Winter Feeding station with gravel	SqFt	\$6.65
561	Heavy Use Area Protection	HU-Winter Feeding station with gravel	SqFt	\$7.98
570	Stormwater Runoff Control	Combination, Most common Best Management Practices	Ac	\$943.30
570	Stormwater Runoff Control	HU-Combination, Most common Best Management Practices	Ac	\$1,131.97
570	Stormwater Runoff Control	Rain Garden	SqFt	\$0.85
570	Stormwater Runoff Control	HU-Rain Garden	SqFt	\$1.02
570	Stormwater Runoff Control	Rain Garden, small scale	SqFt	\$1.32
570	Stormwater Runoff Control	HU-Rain Garden, small scale	SqFt	\$1.58
570	Stormwater Runoff Control	Stormwater Runoff Control	Ac	\$1,168.12
570	Stormwater Runoff Control	HU-Stormwater Runoff Control	Ac	\$1,401.75
574	Spring Development	Collection Structure	No	\$1,226.91

Code	Practice	Component	Units	Unit Cost
574	Spring Development	HU-Collection Structure	No	\$1,472.29
574	Spring Development	Horizontal Collection Pipe	No	\$808.43
574	Spring Development	HU-Horizontal Collection Pipe	No	\$970.11
574	Spring Development	Horizontal Pipe with Collection Box	No	\$2,247.21
574	Spring Development	HU-Horizontal Pipe with Collection Box	No	\$2,696.65
574	Spring Development	Vertical Collection and Storage Pipe	No	\$1,813.87
574	Spring Development	HU-Vertical Collection and Storage Pipe	No	\$2,176.64
575	Trails and Walkways	Trail or Walkway, Rock/Gravel on Geotextile	Ft	\$5.62
575	Trails and Walkways	HU-Trail or Walkway, Rock/Gravel on Geotextile	Ft	\$6.75
575	Trails and Walkways	Trail or Walkway, Vegetated	Ft	\$1.46
575	Trails and Walkways	HU-Trail or Walkway, Vegetated	Ft	\$1.75
575	Trails and Walkways	Wood Chips, Walkway	SqFt	\$0.68
575	Trails and Walkways	HU-Wood Chips, Walkway	SqFt	\$0.82
575	Trails and Walkways	Wood Chips, Walkway small scale	SqFt	\$1.59
575	Trails and Walkways	HU-Wood Chips, Walkway small scale	SqFt	\$1.91
578	Stream Crossing	Concrete Crossing	SqFt	\$8.72
578	Stream Crossing	HU-Concrete Crossing	SqFt	\$10.46
578	Stream Crossing	Culvert Installation	DialnFt	\$3.37
578	Stream Crossing	HU-Culvert Installation	DialnFt	\$4.04
578	Stream Crossing	Gravel Crossing	SqFt	\$0.88
578	Stream Crossing	HU-Gravel Crossing	SqFt	\$1.06
578	Stream Crossing	Repair of Stream Crossing	SqFt	\$2.34
578	Stream Crossing	HU-Repair of Stream Crossing	SqFt	\$2.81
578	Stream Crossing	Rip Rap Crossing	SqFt	\$4.58
578	Stream Crossing	HU-Rip Rap Crossing	SqFt	\$5.49
580	Streambank and Shoreline Protection	Bank Shaping	Ft	\$8.75
580	Streambank and Shoreline Protection	HU-Bank Shaping	Ft	\$10.50
580	Streambank and Shoreline Protection	Bankfull Bench, Rock Toe	CuYd	\$276.54
580	Streambank and Shoreline Protection	HU-Bankfull Bench, Rock Toe	CuYd	\$331.85

Code	Practice	Component	Units	Unit Cost
580	Streambank and Shoreline Protection	Bankfull Bench, Wood Toe	Lnft	\$123.54
580	Streambank and Shoreline Protection	HU-Bankfull Bench, Wood Toe	Lnft	\$148.24
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$20.67
580	Streambank and Shoreline Protection	HU-Bioengineered	Ft	\$24.81
580	Streambank and Shoreline Protection	In-Channel Boulder Structure	CuYd	\$206.20
580	Streambank and Shoreline Protection	HU-In-Channel Boulder Structure	CuYd	\$247.44
580	Streambank and Shoreline Protection	Stone Toe protection with vegetation	Ft	\$56.35
580	Streambank and Shoreline Protection	HU-Stone Toe protection with vegetation	Ft	\$67.62
580	Streambank and Shoreline Protection	Stream Barb/Bendway Weir-large stream	Ft	\$95.09
580	Streambank and Shoreline Protection	HU-Stream Barb/Bendway Weir-large stream	Ft	\$114.11
580	Streambank and Shoreline Protection	Stream Barb/LPSTP-Longitudinal Peaked Stone Toe Protection-small Streams	Ft	\$57.43
580	Streambank and Shoreline Protection	HU-Stream Barb/LPSTP-Longitudinal Peaked Stone Toe Protection-small Streams	Ft	\$68.92
580	Streambank and Shoreline Protection	Structural	CuYd	\$64.05
580	Streambank and Shoreline Protection	HU-Structural	CuYd	\$76.87
580	Streambank and Shoreline Protection	Weir/Riffle Large	No	\$10,074.20
580	Streambank and Shoreline Protection	HU-Weir/Riffle Large	No	\$12,089.04
580	Streambank and Shoreline Protection	Weir/Riffle Medium	No	\$7,608.14
580	Streambank and Shoreline Protection	HU-Weir/Riffle Medium	No	\$9,129.77
580	Streambank and Shoreline Protection	Weir/Riffle Small	No	\$3,645.28
580	Streambank and Shoreline Protection	HU-Weir/Riffle Small	No	\$4,374.33
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.60
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.92
587	Structure for Water Control	Automated DWM Control Structure	No	\$7,185.56
587	Structure for Water Control	HU-Automated DWM Control Structure	No	\$8,622.67
587	Structure for Water Control	Pr_Automated DWM Control Structure	No	\$8,622.67
587	Structure for Water Control	Wp_Automated DWM Control Structure	No	\$8,622.67
587	Structure for Water Control	Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$5,278.21
587	Structure for Water Control	HU-Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$6,333.85
587	Structure for Water Control	Pr_Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$6,333.85

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Wp_Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$6,333.85
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$369.58
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$443.50
587	Structure for Water Control	Pr_Flow Meter with Electronic Index & Telemetry	In	\$443.50
587	Structure for Water Control	Wp_Flow Meter with Electronic Index & Telemetry	In	\$443.50
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$134.39
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$161.27
587	Structure for Water Control	Pr_Flow Meter with Mechanical Index	In	\$161.27
587	Structure for Water Control	Wp_Flow Meter with Mechanical Index	In	\$161.27
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, >18 in. dia. Pipe	No	\$7,718.86
587	Structure for Water Control	HU-Inline Stoplog WCS, Surface Water Control, >18 in. dia. Pipe	No	\$9,262.63
587	Structure for Water Control	Pr_Inline Stoplog WCS, Surface Water Control, >18 in. dia. Pipe	No	\$9,262.63
587	Structure for Water Control	Wp_Inline Stoplog WCS, Surface Water Control, >18 in. dia. Pipe	No	\$9,262.63
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, 12-18 in. dia. Pipe	No	\$4,670.07
587	Structure for Water Control	HU-Inline Stoplog WCS, Surface Water Control, 12-18 in. dia. Pipe	No	\$5,604.09
587	Structure for Water Control	Pr_Inline Stoplog WCS, Surface Water Control, 12-18 in. dia. Pipe	No	\$5,604.09
587	Structure for Water Control	Wp_Inline Stoplog WCS, Surface Water Control, 12-18 in. dia. Pipe	No	\$5,604.09
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, 6-10 in. dia. Pipe	No	\$2,851.86
587	Structure for Water Control	HU-Inline Stoplog WCS, Surface Water Control, 6-10 in. dia. Pipe	No	\$3,422.23
587	Structure for Water Control	Pr_Inline Stoplog WCS, Surface Water Control, 6-10 in. dia. Pipe	No	\$3,422.23
587	Structure for Water Control	Wp_Inline Stoplog WCS, Surface Water Control, 6-10 in. dia. Pipe	No	\$3,422.23
587	Structure for Water Control	Inline WCS, Subsurface Drainage Control, <=10 in. dia. Pipe	No	\$1,666.36
587	Structure for Water Control	HU-Inline WCS, Subsurface Drainage Control, <=10 in. dia. Pipe	No	\$1,999.64
587	Structure for Water Control	Pr_Inline WCS, Subsurface Drainage Control, <=10 in. dia. Pipe	No	\$1,999.64
587	Structure for Water Control	Wp_Inline WCS, Subsurface Drainage Control, <=10 in. dia. Pipe	No	\$1,999.64
587	Structure for Water Control	Inline WCS, Subsurface Drainage Control, >10 in. dia. Pipe	No	\$2,424.47
587	Structure for Water Control	HU-Inline WCS, Subsurface Drainage Control, >10 in. dia. Pipe	No	\$2,909.37
587	Structure for Water Control	Pr_Inline WCS, Subsurface Drainage Control, >10 in. dia. Pipe	No	\$2,909.37
587	Structure for Water Control	Wp_Inline WCS, Subsurface Drainage Control, >10 in. dia. Pipe	No	\$2,909.37

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Inline WCS, Subsurface Drainage Control, float activated head pressure valve	No	\$968.41
587	Structure for Water Control	HU-Inline WCS, Subsurface Drainage Control, float activated head pressure valve	No	\$1,162.09
587	Structure for Water Control	Pr_Inline WCS, Subsurface Drainage Control, float activated head pressure valve	No	\$1,162.09
587	Structure for Water Control	Wp_Inline WCS, Subsurface Drainage Control, float activated head pressure valve	No	\$1,162.09
587	Structure for Water Control	Straight Pipe, Surface Water Control, <=10 in. dia. Pipe (w/o adjustable control)	Ft	\$41.51
587	Structure for Water Control	HU-Straight Pipe, Surface Water Control, <=10 in. dia. Pipe (w/o adjustable control)	Ft	\$49.82
587	Structure for Water Control	Pr_Straight Pipe, Surface Water Control, <=10 in. dia. Pipe (w/o adjustable control)	Ft	\$49.82
587	Structure for Water Control	Wp_Straight Pipe, Surface Water Control, <=10 in. dia. Pipe (w/o adjustable control)	Ft	\$49.82
587	Structure for Water Control	Straight Pipe, Surface Water Control, >=12 in. dia. Pipe (w/o adjustable control)	Ft	\$53.01
587	Structure for Water Control	HU-Straight Pipe, Surface Water Control, >=12 in. dia. Pipe (w/o adjustable control)	Ft	\$63.61
587	Structure for Water Control	Pr_Straight Pipe, Surface Water Control, >=12 in. dia. Pipe (w/o adjustable control)	Ft	\$63.61
587	Structure for Water Control	Wp_Straight Pipe, Surface Water Control, >=12 in. dia. Pipe (w/o adjustable control)	Ft	\$63.61
587	Structure for Water Control	Watertight Flap gate Inflow WCS, Surface Water Control, <=15 in. dia. Pipe	No	\$3,572.80
587	Structure for Water Control	HU-Watertight Flap gate Inflow WCS, Surface Water Control, <=15 in. dia. Pipe	No	\$4,287.36
587	Structure for Water Control	Pr_Watertight Flap gate Inflow WCS, Surface Water Control, <=15 in. dia. Pipe	No	\$4,287.36
587	Structure for Water Control	Wp_Watertight Flap gate Inflow WCS, Surface Water Control, <=15 in. dia. Pipe	No	\$4,287.36
587	Structure for Water Control	Watertight Flap gate Inflow WCS, Surface Water Control, >15 in. dia. Pipe	No	\$3,742.81
587	Structure for Water Control	HU-Watertight Flap gate Inflow WCS, Surface Water Control, >15 in. dia. Pipe	No	\$4,491.37
587	Structure for Water Control	Pr_Watertight Flap gate Inflow WCS, Surface Water Control, >15 in. dia. Pipe	No	\$4,491.37
587	Structure for Water Control	Wp_Watertight Flap gate Inflow WCS, Surface Water Control, >15 in. dia. Pipe	No	\$4,491.37
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control Using Existing Pipe (Box Only)	No	\$632.29
587	Structure for Water Control	HU-Weir Box Inlet WCS, Surface Water Control Using Existing Pipe (Box Only)	No	\$758.75
587	Structure for Water Control	Pr_Weir Box Inlet WCS, Surface Water Control Using Existing Pipe (Box Only)	No	\$758.75
587	Structure for Water Control	Wp_Weir Box Inlet WCS, Surface Water Control Using Existing Pipe (Box Only)	No	\$758.75
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control, <=16 in. dia. Pipe.	No	\$5,223.27
587	Structure for Water Control	HU-Weir Box Inlet WCS, Surface Water Control, <=16 in. dia. Pipe.	No	\$6,267.92
587	Structure for Water Control	Pr_Weir Box Inlet WCS, Surface Water Control, <=16 in. dia. Pipe.	No	\$6,267.92
587	Structure for Water Control	Wp_Weir Box Inlet WCS, Surface Water Control, <=16 in. dia. Pipe.	No	\$6,267.92
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control, >16 in. dia. Pipe.	No	\$5,859.72

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Weir Box Inlet WCS, Surface Water Control, >16 in. dia. Pipe.	No	\$7,031.66
587	Structure for Water Control	Pr_Weir Box Inlet WCS, Surface Water Control, >16 in. dia. Pipe.	No	\$7,031.66
587	Structure for Water Control	Wp_Weir Box Inlet WCS, Surface Water Control, >16 in. dia. Pipe.	No	\$7,031.66
590	Nutrient Management	Adaptive NM	No	\$2,291.89
590	Nutrient Management	HU-Adaptive NM	No	\$2,750.27
590	Nutrient Management	Pr_Adaptive NM	No	\$2,750.27
590	Nutrient Management	Wp_Adaptive NM	No	\$2,750.27
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$7.79
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$9.35
590	Nutrient Management	Pr_Basic NM (Non-Organic/Organic)	Ac	\$9.35
590	Nutrient Management	Wp_Basic NM (Non-Organic/Organic)	Ac	\$9.35
590	Nutrient Management	Basic NM (Organic/NonOrganic) greater than or equal to 0.5-10 acres	No	\$258.46
590	Nutrient Management	HU-Basic NM (Organic/NonOrganic) greater than or equal to 0.5-10 acres	No	\$310.15
590	Nutrient Management	Pr_Basic NM (Organic/NonOrganic) greater than or equal to 0.5-10 acres	No	\$310.15
590	Nutrient Management	Wp_Basic NM (Organic/NonOrganic) greater than or equal to 0.5-10 acres	No	\$310.15
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$16.46
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$19.75
590	Nutrient Management	Pr_Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$19.75
590	Nutrient Management	Wp_Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$19.75
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	\$31.87
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	Ac	\$38.25
590	Nutrient Management	Pr_Basic NM with Manure Injection or Incorporation	Ac	\$38.25
590	Nutrient Management	Wp_Basic NM with Manure Injection or Incorporation	Ac	\$38.25
590	Nutrient Management	NM GRID/ZONE Soil Sampling, Variable Rate - Deep Placement	Ac	\$64.45
590	Nutrient Management	HU-NM GRID/ZONE Soil Sampling, Variable Rate - Deep Placement	Ac	\$77.34
590	Nutrient Management	Pr_NM GRID/ZONE Soil Sampling, Variable Rate - Deep Placement	Ac	\$77.34
590	Nutrient Management	Wp_NM GRID/ZONE Soil Sampling, Variable Rate - Deep Placement	Ac	\$77.34
590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$37.68
590	Nutrient Management	HU-Prescription Nutrient Efficiency	Ac	\$45.22

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	Pr_Prescription Nutrient Efficiency	Ac	\$45.22
590	Nutrient Management	Wp_Prescription Nutrient Efficiency	Ac	\$45.22
590	Nutrient Management	Prescription Nutrient Efficiency and Precision Application	Ac	\$51.47
590	Nutrient Management	HU-Prescription Nutrient Efficiency and Precision Application	Ac	\$61.77
590	Nutrient Management	Pr_Prescription Nutrient Efficiency and Precision Application	Ac	\$61.77
590	Nutrient Management	Wp_Prescription Nutrient Efficiency and Precision Application	Ac	\$61.77
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$59.68
590	Nutrient Management	HU-Small Scale Basic Nutrient Management	kSqFt	\$71.61
590	Nutrient Management	Pr_Small Scale Basic Nutrient Management	kSqFt	\$71.61
590	Nutrient Management	Wp_Small Scale Basic Nutrient Management	kSqFt	\$71.61
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,654.45
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,985.34
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$484.45
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$581.34
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,390.49
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$5,268.58
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,818.92
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$8,182.70
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$33.95
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$40.74
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,123.95
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,348.74
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$60.11
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$72.13
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,820.41

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$2,184.49
600	Terrace	Broadbase, no Topsoiling	Ft	\$1.99
600	Terrace	HU-Broadbase, no Topsoiling	Ft	\$2.39
600	Terrace	Broadbase, with Topsoiling	Ft	\$3.17
600	Terrace	HU-Broadbase, with Topsoiling	Ft	\$3.80
600	Terrace	Broadbase, with Topsoiling, Crop Season Construction	Ft	\$5.06
600	Terrace	HU-Broadbase, with Topsoiling, Crop Season Construction	Ft	\$5.69
600	Terrace	Grassed Terrace, no Topsoiling	Ft	\$1.76
600	Terrace	HU-Grassed Terrace, no Topsoiling	Ft	\$2.11
600	Terrace	Grassed Terrace, with Topsoiling	Ft	\$2.93
600	Terrace	HU-Grassed Terrace, with Topsoiling	Ft	\$3.52
600	Terrace	Grassed Terrace, with Topsoiling, Crop Season Construction	Ft	\$4.83
600	Terrace	HU-Grassed Terrace, with Topsoiling, Crop Season Construction	Ft	\$5.41
600	Terrace	Terrace, no topsoiling, closed outlet	Ac	\$1,278.74
600	Terrace	HU-Terrace, no topsoiling, closed outlet	Ac	\$1,534.49
600	Terrace	Terrace, no topsoiling, open outlet	Ac	\$467.89
600	Terrace	HU-Terrace, no topsoiling, open outlet	Ac	\$561.47
600	Terrace	Terrace, with topsoiling, closed outlet	Ac	\$1,572.18
600	Terrace	HU-Terrace, with topsoiling, closed outlet	Ac	\$1,886.61
600	Terrace	Terrace, with topsoiling, open outlet	Ac	\$761.33
600	Terrace	HU-Terrace, with topsoiling, open outlet	Ac	\$913.60
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	Lnft	\$0.08
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	Lnft	\$0.10
603	Herbaceous Wind Barriers	Small Farm Herbaceous Barrier	Ft	\$0.24
603	Herbaceous Wind Barriers	HU-Small Farm Herbaceous Barrier	Ft	\$0.29
604	Saturated Buffer	Saturated Buffer	Ft	\$7.75
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$9.30
604	Saturated Buffer	Pr_Saturated Buffer	Ft	\$9.30
604	Saturated Buffer	Wp_Saturated Buffer	Ft	\$9.30

Code	Practice	Component	Units	Unit Cost
604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$13.27
604	Saturated Buffer	HU-Saturated Buffer with Automated Water Control Structure	Ft	\$15.92
604	Saturated Buffer	Pr_Saturated Buffer with Automated Water Control Structure	Ft	\$15.92
604	Saturated Buffer	Wp_Saturated Buffer with Automated Water Control Structure	Ft	\$15.92
605	Denitrifying Bioreactor	Denitrifying Bioreactor Recharge	CuYd	\$50.37
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor Recharge	CuYd	\$60.44
605	Denitrifying Bioreactor	Pr_Denitrifying Bioreactor Recharge	CuYd	\$60.44
605	Denitrifying Bioreactor	Wp_Denitrifying Bioreactor Recharge	CuYd	\$60.44
605	Denitrifying Bioreactor	Denitrifying Bioreactor with Automated Water Control Structures	CuYd	\$71.13
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor with Automated Water Control Structures	CuYd	\$85.36
605	Denitrifying Bioreactor	Pr_Denitrifying Bioreactor with Automated Water Control Structures	CuYd	\$85.36
605	Denitrifying Bioreactor	Wp_Denitrifying Bioreactor with Automated Water Control Structures	CuYd	\$85.36
605	Denitrifying Bioreactor	Denitrifying Bioreactor with liner, no soil cover	CuYd	\$58.59
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor with liner, no soil cover	CuYd	\$70.31
605	Denitrifying Bioreactor	Pr_Denitrifying Bioreactor with liner, no soil cover	CuYd	\$70.31
605	Denitrifying Bioreactor	Wp_Denitrifying Bioreactor with liner, no soil cover	CuYd	\$70.31
605	Denitrifying Bioreactor	Denitrifying Bioreactor, with liner and soil cover	CuYd	\$68.92
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, with liner and soil cover	CuYd	\$82.70
605	Denitrifying Bioreactor	Pr_Denitrifying Bioreactor, with liner and soil cover	CuYd	\$82.70
605	Denitrifying Bioreactor	Wp_Denitrifying Bioreactor, with liner and soil cover	CuYd	\$82.70
606	Subsurface Drain	<= 5in CPP	Ft	\$1.89
606	Subsurface Drain	HU-<= 5in CPP	Ft	\$2.27
606	Subsurface Drain	>= 15in CPP	Ft	\$12.35
606	Subsurface Drain	HU->= 15in CPP	Ft	\$14.81
606	Subsurface Drain	10in CPP	Ft	\$6.37
606	Subsurface Drain	HU-10in CPP	Ft	\$7.64
606	Subsurface Drain	12in CPP	Ft	\$7.25
606	Subsurface Drain	HU-12in CPP	Ft	\$8.70
606	Subsurface Drain	6in CPP	Ft	\$2.43

Code	Practice	Component	Units	Unit Cost
606	Subsurface Drain	HU-6in CPP	Ft	\$2.91
606	Subsurface Drain	8in CPP	Ft	\$4.85
606	Subsurface Drain	HU-8in CPP	Ft	\$5.82
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$3.83
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$4.60
606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$6.51
606	Subsurface Drain	HU-Secondary Main Retrofit for DWM	Ft	\$7.81
612	Tree/Shrub Establishment	Bareroot Trees and Shrubs, Each	No	\$1.20
612	Tree/Shrub Establishment	HU-Bareroot Trees and Shrubs, Each	No	\$1.44
612	Tree/Shrub Establishment	Bareroot Trees and Shrubs, with Tree Shelters, Each	No	\$5.18
612	Tree/Shrub Establishment	HU-Bareroot Trees and Shrubs, with Tree Shelters, Each	No	\$6.21
612	Tree/Shrub Establishment	Container Trees and Shrubs 2 gallon and larger with tree shelters, Each	No	\$22.37
612	Tree/Shrub Establishment	HU-Container Trees and Shrubs 2 gallon and larger with tree shelters, Each	No	\$26.85
612	Tree/Shrub Establishment	Container Trees and Shrubs, 2 gallon and larger, Each	No	\$14.06
612	Tree/Shrub Establishment	HU-Container Trees and Shrubs, 2 gallon and larger, Each	No	\$16.87
612	Tree/Shrub Establishment	Direct Seeding	Ac	\$959.02
612	Tree/Shrub Establishment	HU-Direct Seeding	Ac	\$1,071.97
612	Tree/Shrub Establishment	Direct Seeding, no Foregone Income	Ac	\$564.73
612	Tree/Shrub Establishment	HU-Direct Seeding, no Foregone Income	Ac	\$677.67
612	Tree/Shrub Establishment	Hardwood Establishment, Bareroot	Ac	\$912.83
612	Tree/Shrub Establishment	HU-Hardwood Establishment, Bareroot	Ac	\$1,016.54
612	Tree/Shrub Establishment	Shrub Establishment, Bareroot	Ac	\$2,188.09
612	Tree/Shrub Establishment	HU-Shrub Establishment, Bareroot	Ac	\$2,546.85
612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage	No	\$14.54
612	Tree/Shrub Establishment	HU-Tree-Shrub Establishment - Small Acreage	No	\$17.44
614	Watering Facility	Above Ground Storage, >3,000 gallons	No	\$4,420.38
614	Watering Facility	HU-Above Ground Storage, >3,000 gallons	No	\$5,304.46
614	Watering Facility	Above Ground Storage, 1,000 - 3,000 gallons	No	\$2,620.87
614	Watering Facility	HU-Above Ground Storage, 1,000 - 3,000 gallons	No	\$3,145.05

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	Access Ramp	SqFt	\$2.14
614	Watering Facility	HU-Access Ramp	SqFt	\$2.57
614	Watering Facility	Frost Free Waterer	No	\$1,177.79
614	Watering Facility	HU-Frost Free Waterer	No	\$1,413.35
614	Watering Facility	Large Permanent Tank, 450 -1000 gallons, or Fountain	No	\$1,127.36
614	Watering Facility	HU-Large Permanent Tank, 450 -1000 gallons, or Fountain	No	\$1,352.83
614	Watering Facility	Permanent Tank, <450 gallons	No	\$557.07
614	Watering Facility	HU-Permanent Tank, <450 gallons	No	\$668.48
614	Watering Facility	Portable Tank	No	\$182.33
614	Watering Facility	HU-Portable Tank	No	\$218.80
614	Watering Facility	Tire Tank	No	\$1,091.85
614	Watering Facility	HU-Tire Tank	No	\$1,310.22
614	Watering Facility	Underground Storage Tank	No	\$3,942.22
614	Watering Facility	HU-Underground Storage Tank	No	\$4,730.66
620	Underground Outlet	<= 5in Diameter Pipe with Catch Basin	Ft	\$4.26
620	Underground Outlet	HU-<= 5in Diameter Pipe with Catch Basin	Ft	\$5.11
620	Underground Outlet	<= 5in Diameter Pipe with Risers	Ft	\$2.71
620	Underground Outlet	HU-<= 5in Diameter Pipe with Risers	Ft	\$3.25
620	Underground Outlet	<=5in Diameter Pipe	Ft	\$2.43
620	Underground Outlet	HU-<=5in Diameter Pipe	Ft	\$2.92
620	Underground Outlet	>=12in Diameter Pipe	Ft	\$8.40
620	Underground Outlet	HU->=12in Diameter Pipe	Ft	\$10.08
620	Underground Outlet	>=12in Diameter Pipe with Catch Basin	Ft	\$11.29
620	Underground Outlet	HU->=12in Diameter Pipe with Catch Basin	Ft	\$13.54
620	Underground Outlet	>=12in Diameter Pipe with Risers	Ft	\$10.46
620	Underground Outlet	HU->=12in Diameter Pipe with Risers	Ft	\$12.55
620	Underground Outlet	10in Diameter Pipe	Ft	\$7.32
620	Underground Outlet	HU-10in Diameter Pipe	Ft	\$8.78
620	Underground Outlet	10in Diameter Pipe with Catch Basin	Ft	\$9.14

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	HU-10in Diameter Pipe with Catch Basin	Ft	\$10.97
620	Underground Outlet	10in Diameter Pipe with Risers	Ft	\$7.96
620	Underground Outlet	HU-10in Diameter Pipe with Risers	Ft	\$9.55
620	Underground Outlet	6in Diameter Pipe	Ft	\$3.06
620	Underground Outlet	HU-6in Diameter Pipe	Ft	\$3.67
620	Underground Outlet	6in Diameter Pipe with Catch Basin	Ft	\$4.88
620	Underground Outlet	HU-6in Diameter Pipe with Catch Basin	Ft	\$5.86
620	Underground Outlet	6in Diameter Pipe with Risers	Ft	\$3.34
620	Underground Outlet	HU-6in Diameter Pipe with Risers	Ft	\$4.00
620	Underground Outlet	8in Diameter Pipe	Ft	\$5.48
620	Underground Outlet	HU-8in Diameter Pipe	Ft	\$6.58
620	Underground Outlet	8in Diameter Pipe with Catch Basin	Ft	\$6.89
620	Underground Outlet	HU-8in Diameter Pipe with Catch Basin	Ft	\$8.26
620	Underground Outlet	8in Diameter Pipe with Risers	Ft	\$5.49
620	Underground Outlet	HU-8in Diameter Pipe with Risers	Ft	\$6.59
620	Underground Outlet	Blind Inlet	Ft	\$67.35
620	Underground Outlet	HU-Blind Inlet	Ft	\$80.82
620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$43.46
620	Underground Outlet	HU-Blind Inlet for Water Quality	CuYd	\$52.15
620	Underground Outlet	Perforated Pipe Riser	No	\$263.38
620	Underground Outlet	HU-Perforated Pipe Riser	No	\$316.05
620	Underground Outlet	Trickle Flow Collector	Ft	\$72.40
620	Underground Outlet	HU-Trickle Flow Collector	Ft	\$86.88
630	Vertical Drain	Sinkhole, Minimal Excavation	No	\$3,087.27
630	Vertical Drain	HU-Sinkhole, Minimal Excavation	No	\$3,704.72
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$4.91
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$5.89
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$8.71
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$10.45

Code	Practice	Component	Units	Unit Cost
632	Waste Separation Facility	Earthen Settling Structure	Cu-Ft	\$0.29
632	Waste Separation Facility	HU-Earthen Settling Structure	Cu-Ft	\$0.35
632	Waste Separation Facility	Gravity Tank	Cu-Ft	\$4.77
632	Waste Separation Facility	HU-Gravity Tank	Cu-Ft	\$5.72
632	Waste Separation Facility	Mechanical Separation Facility	No	\$44,281.55
632	Waste Separation Facility	HU-Mechanical Separation Facility	No	\$53,137.86
634	Waste Transfer	Agitator, large, > 15 ft deep reception pit	No	\$10,296.22
634	Waste Transfer	HU-Agitator, large, > 15 ft deep reception pit	No	\$12,355.46
634	Waste Transfer	Agitator, medium, 10 ft to 15 ft deep reception pit	No	\$9,438.59
634	Waste Transfer	HU-Agitator, medium, 10 ft to 15 ft deep reception pit	No	\$11,326.30
634	Waste Transfer	Agitator, small, < 10 ft deep reception pit	No	\$8,543.19
634	Waste Transfer	HU-Agitator, small, < 10 ft deep reception pit	No	\$10,251.83
634	Waste Transfer	Cased Pipeline with Boring	Ft	\$134.35
634	Waste Transfer	HU-Cased Pipeline with Boring	Ft	\$161.21
634	Waste Transfer	Concrete Channel with Curb	SqFt	\$7.30
634	Waste Transfer	HU-Concrete Channel with Curb	SqFt	\$8.76
634	Waste Transfer	Concrete Channel with Drop Chute	No	\$11,605.40
634	Waste Transfer	HU-Concrete Channel with Drop Chute	No	\$13,926.49
634	Waste Transfer	Concrete Channel with push-off wall at pond and safety gate	SqFt	\$15.00
634	Waste Transfer	HU-Concrete Channel with push-off wall at pond and safety gate	SqFt	\$18.00
634	Waste Transfer	Concrete Channel with Wall	SqFt	\$14.48
634	Waste Transfer	HU-Concrete Channel with Wall	SqFt	\$17.37
634	Waste Transfer	Gravity or Low Pressure Flow Pipeline, Large	Ft	\$28.99
634	Waste Transfer	HU-Gravity or Low Pressure Flow Pipeline, Large	Ft	\$34.78
634	Waste Transfer	Gravity or Low Pressure Flow Pipeline, Small	Ft	\$17.32
634	Waste Transfer	HU-Gravity or Low Pressure Flow Pipeline, Small	Ft	\$20.78
634	Waste Transfer	Lot Runoff Containment Wall, <=1ft tall	Ft	\$55.43
634	Waste Transfer	HU-Lot Runoff Containment Wall, <=1ft tall	Ft	\$66.52
634	Waste Transfer	Lot Runoff Containment Wall, >1ft Tall	Ft	\$66.21

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Lot Runoff Containment Wall, >1ft Tall	Ft	\$79.45
634	Waste Transfer	Manure Auger	No	\$8,664.01
634	Waste Transfer	HU-Manure Auger	No	\$10,396.81
634	Waste Transfer	Manure Flush System	Gal	\$6.19
634	Waste Transfer	HU-Manure Flush System	Gal	\$7.43
634	Waste Transfer	Pressurized Pipeline	Ft	\$18.18
634	Waste Transfer	HU-Pressurized Pipeline	Ft	\$21.81
634	Waste Transfer	Wastewater basin, 5000 gal. and larger	Gal	\$2.71
634	Waste Transfer	HU-Wastewater basin, 5000 gal. and larger	Gal	\$3.25
634	Waste Transfer	Wastewater catch basin, less than or equal to 1000 gal.	Gal	\$8.66
634	Waste Transfer	HU-Wastewater catch basin, less than or equal to 1000 gal.	Gal	\$10.39
634	Waste Transfer	Wastewater reception pit, 1000 to 5000 gal.	Gal	\$3.52
634	Waste Transfer	HU-Wastewater reception pit, 1000 to 5000 gal.	Gal	\$4.23
634	Waste Transfer	Wastewater Recycle System for Flush System, Pipes only	Ft	\$8.94
634	Waste Transfer	HU-Wastewater Recycle System for Flush System, Pipes only	Ft	\$10.73
635	Vegetated Treatment Area	VTA using an Existing Vegetative Area with Flow Distribution	Ac	\$8,838.12
635	Vegetated Treatment Area	HU-VTA using an Existing Vegetative Area with Flow Distribution	Ac	\$10,605.74
635	Vegetated Treatment Area	VTA-Constructed Vegetative Area with Flow Distribution	Ac	\$6,460.61
635	Vegetated Treatment Area	HU-VTA-Constructed Vegetative Area with Flow Distribution	Ac	\$7,752.73
635	Vegetated Treatment Area	VTA-Constructed with Mechanical distribution	Ac	\$2,037.31
635	Vegetated Treatment Area	HU-VTA-Constructed with Mechanical distribution	Ac	\$2,444.77
638	Water and Sediment Control Basin	Base	CuYd	\$2.39
638	Water and Sediment Control Basin	HU-Base	CuYd	\$2.86
638	Water and Sediment Control Basin	Base, crop seasonal construction	CuYd	\$2.95
638	Water and Sediment Control Basin	HU-Base, crop seasonal construction	CuYd	\$3.43
638	Water and Sediment Control Basin	Farmable	Ft	\$4.88
638	Water and Sediment Control Basin	HU-Farmable	Ft	\$5.85
638	Water and Sediment Control Basin	Farmable, crop seasonal construction	Ft	\$5.09
638	Water and Sediment Control Basin	HU-Farmable, crop seasonal construction	Ft	\$6.07

Code	Practice	Component	Units	Unit Cost
638	Water and Sediment Control Basin	Narrow Base	Ft	\$1.99
638	Water and Sediment Control Basin	HU-Narrow Base	Ft	\$2.39
638	Water and Sediment Control Basin	Narrow Base, crop seasonal construction	Ft	\$2.21
638	Water and Sediment Control Basin	HU-Narrow Base, crop seasonal construction	Ft	\$2.61
638	Water and Sediment Control Basin	Topsoil	CuYd	\$2.62
638	Water and Sediment Control Basin	HU-Topsoil	CuYd	\$3.14
638	Water and Sediment Control Basin	Topsoil, crop seasonal construction	CuYd	\$3.18
638	Water and Sediment Control Basin	HU-Topsoil, crop seasonal construction	CuYd	\$3.71
642	Water Well	Deep Drilled Well, > 100 Feet	Ft	\$25.19
642	Water Well	HU-Deep Drilled Well, > 100 Feet	Ft	\$30.23
642	Water Well	Large Diameter Drilled Well	Ft	\$197.16
642	Water Well	HU-Large Diameter Drilled Well	Ft	\$236.59
642	Water Well	Shallow Drilled Well, <= 100 feet, <= 6in Dia.	Ft	\$46.39
642	Water Well	HU-Shallow Drilled Well, <= 100 feet, <= 6in Dia.	Ft	\$55.67
642	Water Well	Shallow Drilled Well, <= 100 feet, > 6in Dia.	Ft	\$58.72
642	Water Well	HU-Shallow Drilled Well, <= 100 feet, > 6in Dia.	Ft	\$70.46
643	Restoration of Rare or Declining Natural Communities	Glade Restoration, Heavy	Ac	\$897.09
643	Restoration of Rare or Declining Natural Communities	HU-Glade Restoration, Heavy	Ac	\$1,076.51
643	Restoration of Rare or Declining Natural Communities	Glade Restoration, Light	Ac	\$463.25
643	Restoration of Rare or Declining Natural Communities	HU-Glade Restoration, Light	Ac	\$555.90
643	Restoration of Rare or Declining Natural Communities	High Species Richness on Fallow or Non-Cropland, no FI	Ac	\$404.06
643	Restoration of Rare or Declining Natural Communities	HU-High Species Richness on Fallow or Non-Cropland, no FI	Ac	\$484.88
643	Restoration of Rare or Declining Natural Communities	Savanna or Prairie Restoration, Heavy	Ac	\$323.65
643	Restoration of Rare or Declining Natural Communities	HU-Savanna or Prairie Restoration, Heavy	Ac	\$388.39
643	Restoration of Rare or Declining Natural Communities	Savanna or Prairie Restoration, Light	Ac	\$73.90
643	Restoration of Rare or Declining Natural Communities	HU-Savanna or Prairie Restoration, Light	Ac	\$88.68
643	Restoration of Rare or Declining Natural Communities	Savanna or Prairie Restoration, Medium	Ac	\$187.60
643	Restoration of Rare or Declining Natural Communities	HU-Savanna or Prairie Restoration, Medium	Ac	\$225.12
643	Restoration of Rare or Declining Natural Communities	Woodland Restoration, Heavy	Ac	\$292.52

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	HU-Woodland Restoration, Heavy	Ac	\$351.02
643	Restoration of Rare or Declining Natural Communities	Woodland Restoration, Light	Ac	\$178.61
643	Restoration of Rare or Declining Natural Communities	HU-Woodland Restoration, Light	Ac	\$214.34
643	Restoration of Rare or Declining Natural Communities	Woodland Restoration, Medium	Ac	\$223.65
643	Restoration of Rare or Declining Natural Communities	HU-Woodland Restoration, Medium	Ac	\$268.38
644	Wetland Wildlife Habitat Management	Topographic Feature Creation, High	Ac	\$1,340.25
644	Wetland Wildlife Habitat Management	HU-Topographic Feature Creation, High	Ac	\$1,608.30
644	Wetland Wildlife Habitat Management	Topographic Feature Creation, Low	Ac	\$688.65
644	Wetland Wildlife Habitat Management	HU-Topographic Feature Creation, Low	Ac	\$826.38
645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$180.79
645	Upland Wildlife Habitat Management	HU-Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$186.38
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$281.47
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$337.76
646	Shallow Water Development and Management	High Level Management, Pumping	Ac	\$56.13
646	Shallow Water Development and Management	HU-High Level Management, Pumping	Ac	\$62.39
646	Shallow Water Development and Management	Low Level Management, Natural Ponding	Ac	\$34.63
646	Shallow Water Development and Management	HU-Low Level Management, Natural Ponding	Ac	\$36.59
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$77.24
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	\$92.68
647	Early Successional Habitat Development-Mgt	Medium Mechanical - Woody Removal	Ac	\$649.54
647	Early Successional Habitat Development-Mgt	HU-Medium Mechanical - Woody Removal	Ac	\$779.45
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$139.84
647	Early Successional Habitat Development-Mgt	HU-Mowing	Ac	\$167.80
647	Early Successional Habitat Development-Mgt	Mowing and Disking	Ac	\$149.75
647	Early Successional Habitat Development-Mgt	HU-Mowing and Disking	Ac	\$179.70
647	Early Successional Habitat Development-Mgt	Mowing and Heavy Disking	Ac	\$159.66
647	Early Successional Habitat Development-Mgt	HU-Mowing and Heavy Disking	Ac	\$191.59
647	Early Successional Habitat Development-Mgt	Strip Spraying	Ac	\$53.05
647	Early Successional Habitat Development-Mgt	HU-Strip Spraying	Ac	\$63.65

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	Brush Pile, Small	No	\$35.01
649	Structures for Wildlife	HU-Brush Pile, Small	No	\$42.01
649	Structures for Wildlife	Downed Habitat Log, off-site source	No	\$325.39
649	Structures for Wildlife	HU-Downed Habitat Log, off-site source	No	\$390.47
649	Structures for Wildlife	Downed Habitat Log, on-site source	No	\$102.68
649	Structures for Wildlife	HU-Downed Habitat Log, on-site source	No	\$123.21
649	Structures for Wildlife	Downed Tree Structure	No	\$251.35
649	Structures for Wildlife	HU-Downed Tree Structure	No	\$301.61
649	Structures for Wildlife	Escape Ramp	No	\$70.29
649	Structures for Wildlife	HU-Escape Ramp	No	\$84.35
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.15
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.18
649	Structures for Wildlife	Hibernacula, Rock	No	\$871.45
649	Structures for Wildlife	HU-Hibernacula, Rock	No	\$1,045.75
649	Structures for Wildlife	Hibernacula, Woody material	No	\$614.06
649	Structures for Wildlife	HU-Hibernacula, Woody material	No	\$736.87
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	No	\$336.23
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	No	\$403.47
649	Structures for Wildlife	Nesting Box, Small, with pole	No	\$59.29
649	Structures for Wildlife	HU-Nesting Box, Small, with pole	No	\$71.15
649	Structures for Wildlife	Rock Structure	No	\$545.76
649	Structures for Wildlife	HU-Rock Structure	No	\$654.92
655	Forest Trails and Landings	Water Bar Installation	No	\$49.40
655	Forest Trails and Landings	HU-Water Bar Installation	No	\$59.29
656	Constructed Wetland	Constructed Wetland, Dense Planting	Ac	\$9,354.04
656	Constructed Wetland	HU-Constructed Wetland, Dense Planting	Ac	\$11,185.41
656	Constructed Wetland	Pr_Constructed Wetland, Dense Planting	Ac	\$11,185.41
656	Constructed Wetland	Wp_Constructed Wetland, Dense Planting	Ac	\$11,185.41
656	Constructed Wetland	Constructed Wetland, Earthwork only	Ac	\$4,441.64

Code	Practice	Component	Units	Unit Cost
656	Constructed Wetland	HU-Constructed Wetland, Earthwork only	Ac	\$5,290.54
656	Constructed Wetland	Pr_Constructed Wetland, Earthwork only	Ac	\$5,290.54
656	Constructed Wetland	Wp_Constructed Wetland, Earthwork only	Ac	\$5,290.54
656	Constructed Wetland	Constructed Wetland, Light Planting	Ac	\$7,292.25
656	Constructed Wetland	HU-Constructed Wetland, Light Planting	Ac	\$8,711.27
656	Constructed Wetland	Pr_Constructed Wetland, Light Planting	Ac	\$8,711.27
656	Constructed Wetland	Wp_Constructed Wetland, Light Planting	Ac	\$8,711.27
657	Wetland Restoration	Depression Sediment Removal and Ditch Plug	Ac	\$2,205.70
657	Wetland Restoration	HU-Depression Sediment Removal and Ditch Plug	Ac	\$2,567.98
657	Wetland Restoration	Excavation	Ac	\$4,942.03
657	Wetland Restoration	HU-Excavation	Ac	\$5,851.57
657	Wetland Restoration	Mineral Flat, Tile Removal	Ac	\$416.74
657	Wetland Restoration	HU-Mineral Flat, Tile Removal	Ac	\$421.23
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	Ac	\$1,154.65
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	Ac	\$1,333.01
657	Wetland Restoration	Riverine Levee Removal, ditch plugs and floodplain features	Ac	\$1,023.25
657	Wetland Restoration	HU-Riverine Levee Removal, ditch plugs and floodplain features	Ac	\$1,149.04
657	Wetland Restoration	Riverine, oxbow wetland	Ac	\$19,557.93
657	Wetland Restoration	HU-Riverine, oxbow wetland	Ac	\$23,469.52
657	Wetland Restoration	Tile Break	No	\$491.93
657	Wetland Restoration	HU-Tile Break	No	\$590.31
657	Wetland Restoration	Vernal Pool	Ac	\$9,558.53
657	Wetland Restoration	HU-Vernal Pool	Ac	\$11,470.23
658	Wetland Creation	Embankment	Ac	\$3,312.64
658	Wetland Creation	HU-Embankment	Ac	\$3,896.31
658	Wetland Creation	Excavated	Ac	\$3,447.61
658	Wetland Creation	HU-Excavated	Ac	\$4,058.28
659	Wetland Enhancement	Depression, Sediment Removal and Ditch Plug	Ac	\$2,205.70
659	Wetland Enhancement	HU-Depression, Sediment Removal and Ditch Plug	Ac	\$2,567.98

Code	Practice	Component	Units	Unit Cost
659	Wetland Enhancement	Mineral Flat, Tile Removal	No	\$2,778.28
659	Wetland Enhancement	HU-Mineral Flat, Tile Removal	No	\$2,808.20
659	Wetland Enhancement	Vernal Pool	Ac	\$9,558.53
659	Wetland Enhancement	HU-Vernal Pool	Ac	\$11,470.23
660	Tree-Shrub Pruning	Pruning	No	\$0.83
660	Tree-Shrub Pruning	HU-Pruning	No	\$0.99
660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$12.52
660	Tree-Shrub Pruning	HU-Pruning Individual Agroforestry tree - small acreage	No	\$15.02
666	Forest Stand Improvement	Forest Stand Improvement, Heavy	Ac	\$201.62
666	Forest Stand Improvement	HU-Forest Stand Improvement, Heavy	Ac	\$241.94
666	Forest Stand Improvement	Forest Stand Improvement, Light	Ac	\$129.81
666	Forest Stand Improvement	HU-Forest Stand Improvement, Light	Ac	\$155.77
666	Forest Stand Improvement	Forest Stand Improvement, Medium	Ac	\$159.22
666	Forest Stand Improvement	HU-Forest Stand Improvement, Medium	Ac	\$191.07
670	Energy Efficient Lighting System	Automatic Controller System	No	\$436.66
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$523.99
670	Energy Efficient Lighting System	Lighting - Indoor Fixture Conversion	No	\$279.51
670	Energy Efficient Lighting System	HU-Lighting - Indoor Fixture Conversion	No	\$335.41
670	Energy Efficient Lighting System	Lighting - Indoor Fixture Conversion, Multiple Fixture Upgrade	No	\$170.92
670	Energy Efficient Lighting System	HU-Lighting - Indoor Fixture Conversion, Multiple Fixture Upgrade	No	\$205.10
670	Energy Efficient Lighting System	Lighting - LED	No	\$9.49
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$11.39
670	Energy Efficient Lighting System	Lighting - Outdoor or High Bay Bulb Replacement	No	\$108.74
670	Energy Efficient Lighting System	HU-Lighting - Outdoor or High Bay Bulb Replacement	No	\$130.49
670	Energy Efficient Lighting System	Lighting - Outdoor or High Bay Fixture Conversion	No	\$189.66
670	Energy Efficient Lighting System	HU-Lighting - Outdoor or High Bay Fixture Conversion	No	\$227.60
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.98
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$1.18
672	Energy Efficient Building Envelope	Building Envelope - Curtain Wall Conversion	SqFt	\$4.14

Code	Practice	Component	Units	Unit Cost
672	Energy Efficient Building Envelope	HU-Building Envelope - Curtain Wall Conversion	SqFt	\$4.97
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Screens	SqFt	\$2.35
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Screens	SqFt	\$2.82
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Unglazed Wall Insulation	SqFt	\$0.30
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Unglazed Wall Insulation	SqFt	\$0.36
672	Energy Efficient Building Envelope	Building Envelope - Insulated Curtain Upgrade	SqFt	\$2.40
672	Energy Efficient Building Envelope	HU-Building Envelope - Insulated Curtain Upgrade	SqFt	\$2.88
672	Energy Efficient Building Envelope	Building Envelope - Insulated Door Upgrade	SqFt	\$16.01
672	Energy Efficient Building Envelope	HU-Building Envelope - Insulated Door Upgrade	SqFt	\$19.21
672	Energy Efficient Building Envelope	Building Envelope - Sealant	Ft	\$1.77
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$2.12
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation with Fiberglass Batt Insulation	SqFt	\$3.07
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation with Fiberglass Batt Insulation	SqFt	\$3.68
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation with Foam Insulation	SqFt	\$3.44
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation with Foam Insulation	SqFt	\$4.13
808	Soil Carbon Amendment	100% Biochar	CuYd	\$161.14
808	Soil Carbon Amendment	HU-100% Biochar	CuYd	\$193.36
808	Soil Carbon Amendment	20% Biochar-80% Compost	CuYd	\$72.34
808	Soil Carbon Amendment	HU-20% Biochar-80% Compost	CuYd	\$86.81
808	Soil Carbon Amendment	40% Biochar-60% Compost	CuYd	\$90.40
808	Soil Carbon Amendment	HU-40% Biochar-60% Compost	CuYd	\$108.48
808	Soil Carbon Amendment	60% Biochar-40% Compost	CuYd	\$119.28
808	Soil Carbon Amendment	HU-60% Biochar-40% Compost	CuYd	\$143.13
808	Soil Carbon Amendment	80% Biochar-20% Compost	CuYd	\$169.28
808	Soil Carbon Amendment	HU-80% Biochar-20% Compost	CuYd	\$203.14
808	Soil Carbon Amendment	Compost - Off Site	CuYd	\$1,697.28
808	Soil Carbon Amendment	HU-Compost - Off Site	CuYd	\$2,036.74
808	Soil Carbon Amendment	Compost - On Site	CuYd	\$276.64
808	Soil Carbon Amendment	HU-Compost - On Site	CuYd	\$331.96

Code	Practice	Component	Units	Unit Cost
808	Soil Carbon Amendment	Compost - Small Areas	Cu-Ft	\$24.42
808	Soil Carbon Amendment	HU-Compost - Small Areas	Cu-Ft	\$29.31
808	Soil Carbon Amendment	Compost + Biochar - Small Areas	Cu-Ft	\$9.18
808	Soil Carbon Amendment	HU-Compost + Biochar - Small Areas	Cu-Ft	\$11.02
812	Raised Bed	Framed Raised Bed < 500 sq ft Contamination or Debris Sites only	SqFt	\$6.50
812	Raised Bed	HU-Framed Raised Bed < 500 sq ft Contamination or Debris Sites only	SqFt	\$7.80
812	Raised Bed	Framed Raised Bed greater than or equal to 500 sq ft Contamination or Debris Sites only	SqFt	\$3.76
812	Raised Bed	HU-Framed Raised Bed greater than or equal to 500 sq ft Contamination or Debris Sites only	SqFt	\$4.51
812	Raised Bed	Framed Raised Bed Small Lot Contamination or Debris Sites only	SqFt	\$11.90
812	Raised Bed	HU-Framed Raised Bed Small Lot Contamination or Debris Sites only	SqFt	\$14.28
812	Raised Bed	Unframed Raised Bed field size < 0.10 acres Contamination or Debris Sites only	SqFt	\$4.61
812	Raised Bed	HU-Unframed Raised Bed field size < 0.10 acres Contamination or Debris Sites only	SqFt	\$5.54
812	Raised Bed	Unframed Raised Bedfield size < 0.5 acres Contamination or Debris Sites only	SqFt	\$3.32
812	Raised Bed	HU-Unframed Raised Bedfield size < 0.5 acres Contamination or Debris Sites only	SqFt	\$3.98
821	Low Tunnel Systems	Low tunnel < 1000 square feet- Year 1	SqFt	\$5.26
821	Low Tunnel Systems	HU-Low tunnel < 1000 square feet- Year 1	SqFt	\$6.31
821	Low Tunnel Systems	Low tunnel 1000-5000 square feet, Year 1	SqFt	\$1.34
821	Low Tunnel Systems	HU-Low tunnel 1000-5000 square feet, Year 1	SqFt	\$1.61
821	Low Tunnel Systems	Low tunnel management- Year 2-3	SqFt	\$0.43
821	Low Tunnel Systems	HU-Low tunnel management- Year 2-3	SqFt	\$0.52