

## **Environmental Quality Incentives Program**

Fiscal Year 2024

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

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

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

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

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

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

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

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

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

Code	Practice	Component	Units	<b>Unit Cost</b>
165	Forest Management Practice Design	DIA Less Than or Equal to 20 acres	No	\$317.20
165	Forest Management Practice Design	HU-DIA Less Than or Equal to 20 acres	No	\$380.64
199	Conservation Plan	High Complexity Plan, <200 acres	No	\$6,187.10
199	Conservation Plan	HU-High Complexity Plan, <200 acres	No	\$7,424.51
199	Conservation Plan	High Complexity Plan, >1,000 acres	No	\$8,700.35
199	Conservation Plan	HU-High Complexity Plan, >1,000 acres	No	\$10,440.42
199	Conservation Plan	High Complexity Plan, 200-1,000 acres	No	\$7,539.75
199	Conservation Plan	HU-High Complexity Plan, 200-1,000 acres	No	\$9,047.70
199	Conservation Plan	Low Complexity Plan, <200 acres	No	\$3,156.25
199	Conservation Plan	HU-Low Complexity Plan, <200 acres	No	\$3,787.51
199	Conservation Plan	Low Complexity Plan, >1,000 acres	No	\$6,187.10
199	Conservation Plan	HU-Low Complexity Plan, >1,000 acres	No	\$7,424.51
199	Conservation Plan	Low Complexity Plan, 200-1,000 acres	No	\$4,642.37
199	Conservation Plan	HU-Low Complexity Plan, 200-1,000 acres	No	\$5,570.85
199	Conservation Plan	Medium Complexity Plan, <200 acres	No	\$4,642.37
199	Conservation Plan	HU-Medium Complexity Plan, <200 acres	No	\$5,570.85
199	Conservation Plan	Medium Complexity Plan, >1,000 acres	No	\$7,539.75
199	Conservation Plan	HU-Medium Complexity Plan, >1,000 acres	No	\$9,047.70
199	Conservation Plan	Medium Complexity Plan, 200-1,000 acres	No	\$6,187.10
199	Conservation Plan	HU-Medium Complexity Plan, 200-1,000 acres	No	\$7,424.51
199	Conservation Plan	Small Farm - less than or equal to 10 acres	No	\$2,483.95
199	Conservation Plan	HU-Small Farm - less than or equal to 10 acres	No	\$2,980.74
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect - Discrete Sampling, Single Parameter, Additional Year	No	\$5,296.76
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect - Discrete Sampling, Single Parameter, Additional Year	No	\$6,356.11
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect - Discrete Sampling, Year 1, Single Parameter	No	\$6,498.19

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect - Discrete Sampling, Year 1, Single Parameter	No	\$7,797.82
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$24,076.80
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$28,892.16
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$34,572.11
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$41,486.53
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 - NO QAPP	No	\$17,701.60
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 - NO QAPP	No	\$21,241.92
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 plus - NO QAPP	No	\$20,072.03
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$24,086.44
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	\$28,564.96
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	\$34,277.95
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$27,681.09
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$33,217.30
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$37,976.16
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$45,571.39
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$52,123.96

Code	Practice	Component	Units	<b>Unit Cost</b>
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$62,548.75
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$74,071.03
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$88,885.23
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$48,119.19
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$57,743.03
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	\$68,063.88
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	\$81,676.66
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$55,728.25
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$66,873.89
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$30,064.00
202	Edge-of-Field Water Quality Monitoring-System Installation	Wp_System Installation-Above And Below	No	\$36,076.80
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$36,076.80
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$33,086.32
202	Edge-of-Field Water Quality Monitoring-System Installation	Wp_System Installation-Above And Below cold climate	No	\$39,703.59
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$39,703.59
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$2,738.92
202	Edge-of-Field Water Quality Monitoring-System Installation	Wp_System Installation-Retrofit 1	No	\$3,286.70
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$3,286.70
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$7,468.26
202	Edge-of-Field Water Quality Monitoring-System Installation	Wp_System Installation-Retrofit 2	No	\$8,961.91
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$8,961.91

Code	Practice	Component	Units	<b>Unit Cost</b>
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$10,200.56
202	Edge-of-Field Water Quality Monitoring-System Installation	Wp_System Installation-Retrofit 3	No	\$12,240.67
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$12,240.67
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 3	No	\$17,676.52
202	Edge-of-Field Water Quality Monitoring-System Installation	Wp_System Installation-Retrofit Above 3	No	\$21,211.82
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 3	No	\$21,211.82
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$3,602.70
202	Edge-of-Field Water Quality Monitoring-System Installation	Wp_System Installation-Retrofit Above and Below 1	No	\$4,323.24
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$4,323.24
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$21,755.08
202	Edge-of-Field Water Quality Monitoring-System Installation	Wp_System Installation-Surface	No	\$26,106.09
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$26,106.09
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$22,347.63
202	Edge-of-Field Water Quality Monitoring-System Installation	Wp_System Installation-Surface Cold Climate	No	\$26,817.16
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$26,817.16
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$30,736.27
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$36,883.52
202	Edge-of-Field Water Quality Monitoring-System Installation	Wp_System Installation-Tile	No	\$36,883.52
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$30,736.27
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$36,883.52
202	Edge-of-Field Water Quality Monitoring-System Installation	Wp_System Installation-Tile Cold Climate	No	\$36,883.52
206	Feed and Forage Analysis	Feed or Forage Nutrient Composition Analysis	No	\$1,797.66
206	Feed and Forage Analysis	HU-Feed or Forage Nutrient Composition Analysis	No	\$2,157.19
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation and Soil Testing for Contaminants	No	\$12,014.30
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation and Soil Testing for Contaminants	No	\$14,417.16
207	Site Assessment and Soil Testing for Contaminants Activity	Wp_Site Evaluation and Soil Testing for Contaminants	No	\$14,417.16
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation for Potential Contaminants	No	\$4,004.77

Code	Practice	Component	Units	<b>Unit Cost</b>
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation for Potential Contaminants	No	\$4,805.72
207	Site Assessment and Soil Testing for Contaminants Activity	Wp_Site Evaluation for Potential Contaminants	No	\$4,805.72
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing and Subsurface Investigation	No	\$8,009.53
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing and Subsurface Investigation	No	\$9,611.44
207	Site Assessment and Soil Testing for Contaminants Activity	Wp_Soil Testing and Subsurface Investigation	No	\$9,611.44
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$156.26
207	Site Assessment and Soil Testing for Contaminants Activity	Wp_Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$187.51
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$187.51
209	PFAS Testing in Water or Soil	PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$852.27
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$1,022.73
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$1,012.46
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$1,214.96
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$692.08
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$830.50
216	Soil Health Testing	Basic Soil Health Suite	No	\$229.52
216	Soil Health Testing	HU-Basic Soil Health Suite	No	\$275.43
216	Soil Health Testing	Basic Soil Health Suite + Chemical	No	\$271.11
216	Soil Health Testing	HU-Basic Soil Health Suite + Chemical	No	\$325.33
216	Soil Health Testing	Single Indicator	No	\$182.28
216	Soil Health Testing	HU-Single Indicator	No	\$218.73
216	Soil Health Testing	Three Indicator Soil Health Measurement	No	\$277.00
216	Soil Health Testing	HU-Three Indicator Soil Health Measurement	No	\$332.41
217	Soil and Source Testing for Nutrient Management	Manure or Compost Only	No	\$938.43
217	Soil and Source Testing for Nutrient Management	HU-Manure or Compost Only	No	\$1,126.12
217	Soil and Source Testing for Nutrient Management	Small scale - Soil and Nutrient Source Test	No	\$398.16
217	Soil and Source Testing for Nutrient Management	HU-Small scale - Soil and Nutrient Source Test	No	\$477.79
217	Soil and Source Testing for Nutrient Management	Soil and Source Material Test	No	\$3,197.58

Code	Practice	Component	Units	Unit Cost
217	Soil and Source Testing for Nutrient Management	HU-Soil and Source Material Test	No	\$3,837.10
217	Soil and Source Testing for Nutrient Management	Soil Test Only	No	\$815.20
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only	No	\$978.24
217	Soil and Source Testing for Nutrient Management	Soil Test Only Garden Plots/Raised Beds	No	\$487.31
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only Garden Plots/Raised Beds	No	\$584.77
217	Soil and Source Testing for Nutrient Management	Soil Test- pH Emphasis	No	\$252.49
217	Soil and Source Testing for Nutrient Management	HU-Soil Test- pH Emphasis	No	\$302.99
217	Soil and Source Testing for Nutrient Management	Source Water Nutrient Test	No	\$704.99
217	Soil and Source Testing for Nutrient Management	HU-Source Water Nutrient Test	No	\$845.99
217	Soil and Source Testing for Nutrient Management	Zone or Grid Soil Test	No	\$1,567.26
217	Soil and Source Testing for Nutrient Management	HU-Zone or Grid Soil Test	No	\$1,880.71
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	High Complexity	No	\$1,601.91
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-High Complexity	No	\$1,922.29
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Low Complexity	No	\$800.95
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Low Complexity	No	\$961.14
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Medium Complexity	No	\$1,201.43
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Medium Complexity	No	\$1,441.72
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity between 1,501 and 5,000 acres	No	\$2,744.24
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity between 1,501 and 5,000 acres	No	\$3,293.09
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity between 101 and 500 acres	No	\$1,176.10

Code	Practice	Component	Units	<b>Unit Cost</b>
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity between 101 and 500 acres	No	\$1,411.33
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity between 5,001 and 10,000 acres	No	\$3,528.31
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity between 5,001 and 10,000 acres	No	\$4,233.98
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity between 501 and 1,500 acres	No	\$1,960.17
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity between 501 and 1,500 acres	No	\$2,352.21
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity greater than 10,000 acres	No	\$4,704.42
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity greater than 10,000 acres	No	\$5,645.30
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity less than 100 acres	No	\$784.07
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity less than 100 acres	No	\$940.88
221	Soil Organic Carbon Stock Monitoring	Carbon Stock Monitoring	No	\$1,847.82
221	Soil Organic Carbon Stock Monitoring	HU-Carbon Stock Monitoring	No	\$2,217.38
221	Soil Organic Carbon Stock Monitoring	Carbon Stock Monitoring - Intensive Data Collection	No	\$7,655.87
221	Soil Organic Carbon Stock Monitoring	HU-Carbon Stock Monitoring - Intensive Data Collection	No	\$9,187.04
221	Soil Organic Carbon Stock Monitoring	Intensive Data Collection 12 Carbon Samples	No	\$4,420.93
221	Soil Organic Carbon Stock Monitoring	HU-Intensive Data Collection 12 Carbon Samples	No	\$5,305.11
221	Soil Organic Carbon Stock Monitoring	Intensive Data Collection Carbon Monitoring 9	No	\$3,581.23
221	Soil Organic Carbon Stock Monitoring	HU-Intensive Data Collection Carbon Monitoring 9	No	\$4,297.48
222	Indigenous Stewardship Methods Evaluation	ISME 1001 to 3,000 Acres	No	\$16,869.40
222	Indigenous Stewardship Methods Evaluation	HU-ISME 1001 to 3,000 Acres	No	\$20,243.28
222	Indigenous Stewardship Methods Evaluation	ISME 11 to 300 Acres	No	\$6,822.57
222	Indigenous Stewardship Methods Evaluation	HU-ISME 11 to 300 Acres	No	\$8,187.08

Code	Practice	Component	Units	Unit Cost
222	Indigenous Stewardship Methods Evaluation	ISME 301 to 1,000 Acres	No	\$12,672.49
222	Indigenous Stewardship Methods Evaluation	HU-ISME 301 to 1,000 Acres	No	\$15,206.99
222	Indigenous Stewardship Methods Evaluation	ISME Less Than or Equal to 10 Acres	No	\$5,115.40
222	Indigenous Stewardship Methods Evaluation	HU-ISME Less Than or Equal to 10 Acres	No	\$6,138.48
223	Forest Management Assessment	CEMA 101 to 250 acres	No	\$2,283.85
223	Forest Management Assessment	HU-CEMA 101 to 250 acres	No	\$2,740.62
223	Forest Management Assessment	CEMA 21 to 100 acres	No	\$1,205.37
223	Forest Management Assessment	HU-CEMA 21 to 100 acres	No	\$1,446.44
223	Forest Management Assessment	CEMA 251 to 500 acres	No	\$3,425.78
223	Forest Management Assessment	HU-CEMA 251 to 500 acres	No	\$4,110.94
223	Forest Management Assessment	CEMA 501 to 1000 acres	No	\$4,313.94
223	Forest Management Assessment	HU-CEMA 501 to 1000 acres	No	\$5,176.73
223	Forest Management Assessment	CEMA Greater Than 1000 acres	No	\$5,773.07
223	Forest Management Assessment	HU-CEMA Greater Than 1000 acres	No	\$6,927.69
223	Forest Management Assessment	CEMA less than or equal to 20 acres	No	\$634.40
223	Forest Management Assessment	HU-CEMA less than or equal to 20 acres	No	\$761.28
224	Aquifer Flow Test	Aquifer Flow Test	No	\$1,757.08
224	Aquifer Flow Test	HU-Aquifer Flow Test	No	\$2,108.50
226	Waste Facility Site Suitability and Feasibility Assessment	Site Evaluation for Planned Storage- Dairy Operation	No	\$3,729.69
226	Waste Facility Site Suitability and Feasibility Assessment	HU-Site Evaluation for Planned Storage- Dairy Operation	No	\$4,475.62
226	Waste Facility Site Suitability and Feasibility Assessment	Site Evaluation for Planned Storage- Non-dairy Operation	No	\$3,209.56
226	Waste Facility Site Suitability and Feasibility Assessment	HU-Site Evaluation for Planned Storage- Non-dairy Operation	No	\$3,851.47
227	Evaluation of Existing Waste Storage Facility Components	Evaluation of Existing Components- large operation	No	\$4,469.87
227	Evaluation of Existing Waste Storage Facility Components	HU-Evaluation of Existing Components- large operation	No	\$5,363.85
227	Evaluation of Existing Waste Storage Facility Components	Evaluation of Existing Components- small operation	No	\$2,926.56
227	Evaluation of Existing Waste Storage Facility Components	HU-Evaluation of Existing Components- small operation	No	\$3,511.87
227	Evaluation of Existing Waste Storage Facility Components	Evaluation of Existing Components-medium operation	No	\$3,458.10

Code	Practice	Component	Units	Unit Cost
227	Evaluation of Existing Waste Storage Facility Components	HU-Evaluation of Existing Components-medium operation	No	\$4,149.71
228	Agricultural Energy Assessment	Large size, 1 Enterprise	No	\$3,831.87
228	Agricultural Energy Assessment	HU-Large size, 1 Enterprise	No	\$4,598.24
228	Agricultural Energy Assessment	Large size, 2 Enterprises	No	\$5,089.21
228	Agricultural Energy Assessment	HU-Large size, 2 Enterprises	No	\$6,107.05
228	Agricultural Energy Assessment	Large size, 3 Enterprises	No	\$6,346.55
228	Agricultural Energy Assessment	HU-Large size, 3 Enterprises	No	\$7,615.86
228	Agricultural Energy Assessment	Large size, 4+ Enterprises	No	\$7,603.90
228	Agricultural Energy Assessment	HU-Large size, 4+ Enterprises	No	\$9,124.68
228	Agricultural Energy Assessment	Medium size, 1 Enterprise	No	\$2,914.29
228	Agricultural Energy Assessment	HU-Medium size, 1 Enterprise	No	\$3,497.15
228	Agricultural Energy Assessment	Medium size, 2 Enterprises	No	\$4,171.63
228	Agricultural Energy Assessment	HU-Medium size, 2 Enterprises	No	\$5,005.96
228	Agricultural Energy Assessment	Medium size, 3 Enterprises	No	\$5,428.98
228	Agricultural Energy Assessment	HU-Medium size, 3 Enterprises	No	\$6,514.77
228	Agricultural Energy Assessment	Medium size, 4+ Enterprises	No	\$6,686.32
228	Agricultural Energy Assessment	HU-Medium size, 4+ Enterprises	No	\$8,023.58
228	Agricultural Energy Assessment	Small size, 1 Enterprise	No	\$2,156.79
228	Agricultural Energy Assessment	HU-Small size, 1 Enterprise	No	\$2,588.15
228	Agricultural Energy Assessment	Small size, 2 Enterprises	No	\$3,414.13
228	Agricultural Energy Assessment	HU-Small size, 2 Enterprises	No	\$4,096.96
228	Agricultural Energy Assessment	Small size, 3 Enterprises	No	\$4,671.48
228	Agricultural Energy Assessment	HU-Small size, 3 Enterprises	No	\$5,605.77
228	Agricultural Energy Assessment	Small size, 4+ Enterprises	No	\$5,928.82
228	Agricultural Energy Assessment	HU-Small size, 4+ Enterprises	No	\$7,114.59
309	Agrichemical Handling Facility	Concrete Pad For Mixing and Loading	SqFt	\$13.23
309	Agrichemical Handling Facility	HU-Concrete Pad For Mixing and Loading	SqFt	\$15.88

Code	Practice	Component	Units	<b>Unit Cost</b>
309	Agrichemical Handling Facility	Wp_Concrete Pad For Mixing and Loading	SqFt	\$15.88
309	Agrichemical Handling Facility	Earthen Liquid Storage With A Concrete Handling Pad	SqFt	\$4.75
309	Agrichemical Handling Facility	HU-Earthen Liquid Storage With A Concrete Handling Pad	SqFt	\$5.69
309	Agrichemical Handling Facility	Wp_Earthen Liquid Storage With A Concrete Handling Pad	SqFt	\$5.69
309	Agrichemical Handling Facility	Enclosed building for storage and handling	SqFt	\$42.32
309	Agrichemical Handling Facility	HU-Enclosed building for storage and handling	SqFt	\$50.78
309	Agrichemical Handling Facility	Wp_Enclosed building for storage and handling	SqFt	\$50.78
309	Agrichemical Handling Facility	Fabricated Liquid Storage with adjacent Concrete Handling Pad	SqFt	\$12.87
309	Agrichemical Handling Facility	Wp_Fabricated Liquid Storage with adjacent Concrete Handling Pad	SqFt	\$15.44
309	Agrichemical Handling Facility	HU-Fabricated Liquid Storage with adjacent Concrete Handling Pad	SqFt	\$15.44
309	Agrichemical Handling Facility	For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$17.58
309	Agrichemical Handling Facility	Wp_For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$21.10
309	Agrichemical Handling Facility	HU-For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$21.10
309	Agrichemical Handling Facility	Handling Pad without a building	SqFt	\$14.66
309	Agrichemical Handling Facility	HU-Handling Pad without a building	SqFt	\$17.59
309	Agrichemical Handling Facility	Wp_Handling Pad without a building	SqFt	\$17.59
309	Agrichemical Handling Facility	Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$11.48
309	Agrichemical Handling Facility	Wp_Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$13.78
309	Agrichemical Handling Facility	HU-Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$13.78
311	Alley Cropping	Alley Cropping Single Row - Small Acreage	No	\$25.29
311	Alley Cropping	HU-Alley Cropping Single Row - Small Acreage	No	\$30.35
311	Alley Cropping	Wp_Alley Cropping Single Row - Small Acreage	No	\$30.35
311	Alley Cropping	Tree Planting, Single Row	No	\$32.93
311	Alley Cropping	HU-Tree Planting, Single Row	No	\$39.52
311	Alley Cropping	Wp_Tree Planting, Single Row	No	\$39.52
313	Waste Storage Facility	Above Ground Concrete Tank	Cu-Ft	\$1.07
313	Waste Storage Facility	Wp_Above Ground Concrete Tank	Cu-Ft	\$1.29

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	HU-Above Ground Concrete Tank	Cu-Ft	\$1.29
313	Waste Storage Facility	Pr_Above Ground Concrete Tank	Cu-Ft	\$1.29
313	Waste Storage Facility	Above Ground Concrete Tank, Foundation Improvement	Cu-Ft	\$1.27
313	Waste Storage Facility	HU-Above Ground Concrete Tank, Foundation Improvement	Cu-Ft	\$1.52
313	Waste Storage Facility	Wp_Above Ground Concrete Tank, Foundation Improvement	Cu-Ft	\$1.52
313	Waste Storage Facility	Pr_Above Ground Concrete Tank, Foundation Improvement	Cu-Ft	\$1.52
313	Waste Storage Facility	Above Ground Steel, >25K ft3 storage	Cu-Ft	\$2.65
313	Waste Storage Facility	Pr_Above Ground Steel, >25K ft3 storage	Cu-Ft	\$3.18
313	Waste Storage Facility	HU-Above Ground Steel, >25K ft3 storage	Cu-Ft	\$3.18
313	Waste Storage Facility	Wp_Above Ground Steel, >25K ft3 storage	Cu-Ft	\$3.18
313	Waste Storage Facility	Above Ground Steel, >25K ft3 storage, Foundation Improvement	Cu-Ft	\$2.86
313	Waste Storage Facility	Pr_Above Ground Steel, >25K ft3 storage, Foundation Improvement	Cu-Ft	\$3.43
313	Waste Storage Facility	HU-Above Ground Steel, >25K ft3 storage, Foundation Improvement	Cu-Ft	\$3.43
313	Waste Storage Facility	Wp_Above Ground Steel, >25K ft3 storage, Foundation Improvement	Cu-Ft	\$3.43
313	Waste Storage Facility	Above Ground Steel, < 25K ft3 storage	Cu-Ft	\$6.60
313	Waste Storage Facility	Pr_Above Ground Steel, < 25K ft3 storage	Cu-Ft	\$7.92
313	Waste Storage Facility	Wp_Above Ground Steel, < 25K ft3 storage	Cu-Ft	\$7.92
313	Waste Storage Facility	HU-Above Ground Steel, < 25K ft3 storage	Cu-Ft	\$7.92
313	Waste Storage Facility	Buried concrete tank, Large, with Lid	Cu-Ft	\$9.19
313	Waste Storage Facility	Wp_Buried concrete tank, Large, with Lid	Cu-Ft	\$11.02
313	Waste Storage Facility	HU-Buried concrete tank, Large, with Lid	Cu-Ft	\$11.02
313	Waste Storage Facility	Pr_Buried concrete tank, Large, with Lid	Cu-Ft	\$11.02
313	Waste Storage Facility	Buried concrete tank, Large, without Lid	Cu-Ft	\$4.51
313	Waste Storage Facility	Wp_Buried concrete tank, Large, without Lid	Cu-Ft	\$5.41
313	Waste Storage Facility	Pr_Buried concrete tank, Large, without Lid	Cu-Ft	\$5.41
313	Waste Storage Facility	HU-Buried concrete tank, Large, without Lid	Cu-Ft	\$5.41
313	Waste Storage Facility	Buried concrete tank, Small, with Lid	Cu-Ft	\$7.94

Code	Practice	Component	Units	<b>Unit Cost</b>
313	Waste Storage Facility	Wp_Buried concrete tank, Small, with Lid	Cu-Ft	\$9.53
313	Waste Storage Facility	HU-Buried concrete tank, Small, with Lid	Cu-Ft	\$9.53
313	Waste Storage Facility	Pr_Buried concrete tank, Small, with Lid	Cu-Ft	\$9.53
313	Waste Storage Facility	Buried concrete tank, Small, without Lid	Cu-Ft	\$6.64
313	Waste Storage Facility	Pr_Buried concrete tank, Small, without Lid	Cu-Ft	\$7.97
313	Waste Storage Facility	Wp_Buried concrete tank, Small, without Lid	Cu-Ft	\$7.97
313	Waste Storage Facility	HU-Buried concrete tank, Small, without Lid	Cu-Ft	\$7.97
313	Waste Storage Facility	Composted Bedded Pack, Concrete floor, Concrete walls	SqFt	\$13.20
313	Waste Storage Facility	Wp_Composted Bedded Pack, Concrete floor, Concrete walls	SqFt	\$15.84
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete floor, Concrete walls	SqFt	\$15.84
313	Waste Storage Facility	Pr_Composted Bedded Pack, Concrete floor, Concrete walls	SqFt	\$15.84
313	Waste Storage Facility	Concrete tank with lid <= 1000 cubic feet	Cu-Ft	\$11.83
313	Waste Storage Facility	Wp_Concrete tank with lid <= 1000 cubic feet	Cu-Ft	\$14.19
313	Waste Storage Facility	Pr_Concrete tank with lid <= 1000 cubic feet	Cu-Ft	\$14.19
313	Waste Storage Facility	HU-Concrete tank with lid <= 1000 cubic feet	Cu-Ft	\$14.19
313	Waste Storage Facility	Drystack, Concrete floor, Concrete walls	Cu-Ft	\$3.42
313	Waste Storage Facility	Pr_Drystack, Concrete floor, Concrete walls	Cu-Ft	\$4.10
313	Waste Storage Facility	Wp_Drystack, Concrete floor, Concrete walls	Cu-Ft	\$4.10
313	Waste Storage Facility	HU-Drystack, Concrete floor, Concrete walls	Cu-Ft	\$4.10
313	Waste Storage Facility	Drystack, Concrete floor, No walls	SqFt	\$8.25
313	Waste Storage Facility	Wp_Drystack, Concrete floor, No walls	SqFt	\$9.90
313	Waste Storage Facility	HU-Drystack, Concrete floor, No walls	SqFt	\$9.90
313	Waste Storage Facility	Pr_Drystack, Concrete floor, No walls	SqFt	\$9.90
313	Waste Storage Facility	Drystack, Concrete floor, Precast concrete block walls	Cu-Ft	\$4.17
313	Waste Storage Facility	Pr_Drystack, Concrete floor, Precast concrete block walls	Cu-Ft	\$5.00
313	Waste Storage Facility	HU-Drystack, Concrete floor, Precast concrete block walls	Cu-Ft	\$5.00
313	Waste Storage Facility	Wp_Drystack, Concrete floor, Precast concrete block walls	Cu-Ft	\$5.00

Code	Practice	Component	Units	<b>Unit Cost</b>
313	Waste Storage Facility	Drystack, Concrete floor, Precast concrete block walls, in remote location	Cu-Ft	\$4.40
313	Waste Storage Facility	Wp_Drystack, Concrete floor, Precast concrete block walls, in remote location	Cu-Ft	\$5.29
313	Waste Storage Facility	Pr_Drystack, Concrete floor, Precast concrete block walls, in remote location	Cu-Ft	\$5.29
313	Waste Storage Facility	HU-Drystack, Concrete floor, Precast concrete block walls, in remote location	Cu-Ft	\$5.29
313	Waste Storage Facility	Drystack, Concrete floor, Wood walls	Cu-Ft	\$3.42
313	Waste Storage Facility	Pr_Drystack, Concrete floor, Wood walls	Cu-Ft	\$4.10
313	Waste Storage Facility	Wp_Drystack, Concrete floor, Wood walls	Cu-Ft	\$4.10
313	Waste Storage Facility	HU-Drystack, Concrete floor, Wood walls	Cu-Ft	\$4.10
313	Waste Storage Facility	Earthen Facility, < 50K ft3 Storage	Cu-Ft	\$0.21
313	Waste Storage Facility	Pr_Earthen Facility, < 50K ft3 Storage	Cu-Ft	\$0.25
313	Waste Storage Facility	Wp_Earthen Facility, < 50K ft3 Storage	Cu-Ft	\$0.25
313	Waste Storage Facility	HU-Earthen Facility, < 50K ft3 Storage	Cu-Ft	\$0.25
313	Waste Storage Facility	Earthen Facility, < 50K ft3 Storage, Imported Fill	Cu-Ft	\$1.00
313	Waste Storage Facility	Wp_Earthen Facility, < 50K ft3 Storage, Imported Fill	Cu-Ft	\$1.19
313	Waste Storage Facility	Pr_Earthen Facility, < 50K ft3 Storage, Imported Fill	Cu-Ft	\$1.19
313	Waste Storage Facility	HU-Earthen Facility, < 50K ft3 Storage, Imported Fill	Cu-Ft	\$1.19
313	Waste Storage Facility	Earthen Facility, > 50K ft3 Storage	Cu-Ft	\$0.11
313	Waste Storage Facility	HU-Earthen Facility, > 50K ft3 Storage	Cu-Ft	\$0.13
313	Waste Storage Facility	Wp_Earthen Facility, > 50K ft3 Storage	Cu-Ft	\$0.13
313	Waste Storage Facility	Pr_Earthen Facility, > 50K ft3 Storage	Cu-Ft	\$0.13
313	Waste Storage Facility	Earthen Facility, >50K ft3 Storage, Imported Fill	Cu-Ft	\$0.43
313	Waste Storage Facility	HU-Earthen Facility, >50K ft3 Storage, Imported Fill	Cu-Ft	\$0.52
313	Waste Storage Facility	Pr_Earthen Facility, >50K ft3 Storage, Imported Fill	Cu-Ft	\$0.52
313	Waste Storage Facility	Wp_Earthen Facility, >50K ft3 Storage, Imported Fill	Cu-Ft	\$0.52
314	Brush Management	Biological Brush Management High Density	Ac	\$1,166.66
314	Brush Management	HU-Biological Brush Management High Density	Ac	\$1,400.00
314	Brush Management	Wp_Biological Brush Management High Density	Ac	\$1,400.00

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Biological Brush Management Low Density	Ac	\$583.33
314	Brush Management	HU-Biological Brush Management Low Density	Ac	\$700.00
314	Brush Management	Wp_Biological Brush Management Low Density	Ac	\$700.00
314	Brush Management	Brush Management for 1 Ac. or less	Ac	\$407.41
314	Brush Management	Wp_Brush Management for 1 Ac. or less	Ac	\$488.89
314	Brush Management	HU-Brush Management for 1 Ac. or less	Ac	\$488.89
314	Brush Management	Chemical, Aerial Applied	Ac	\$38.04
314	Brush Management	Wp_Chemical, Aerial Applied	Ac	\$45.65
314	Brush Management	HU-Chemical, Aerial Applied	Ac	\$45.65
314	Brush Management	Chemical, Spot Treatment	Ac	\$207.89
314	Brush Management	HU-Chemical, Spot Treatment	Ac	\$249.47
314	Brush Management	Wp_Chemical, Spot Treatment	Ac	\$249.47
314	Brush Management	Hand - Difficult or Adverse	Ac	\$800.17
314	Brush Management	HU-Hand - Difficult or Adverse	Ac	\$960.20
314	Brush Management	Wp_Hand - Difficult or Adverse	Ac	\$960.20
314	Brush Management	Hand Tools, Light	Ac	\$37.39
314	Brush Management	HU-Hand Tools, Light	Ac	\$44.87
314	Brush Management	Wp_Hand Tools, Light	Ac	\$44.87
314	Brush Management	Hand Tools, Medium	Ac	\$159.11
314	Brush Management	Wp_Hand Tools, Medium	Ac	\$190.93
314	Brush Management	HU-Hand Tools, Medium	Ac	\$190.93
314	Brush Management	High Cost Chemical	Ac	\$55.55
314	Brush Management	HU-High Cost Chemical	Ac	\$66.66
314	Brush Management	Wp_High Cost Chemical	Ac	\$66.66
314	Brush Management	Invasive Conifer Tree Girdling	No	\$10.73
314	Brush Management	HU-Invasive Conifer Tree Girdling	No	\$12.87
314	Brush Management	Wp_Invasive Conifer Tree Girdling	No	\$12.87

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Mechanical, Large Woody, Heavy Infestation	Ac	\$380.38
314	Brush Management	HU-Mechanical, Large Woody, Heavy Infestation	Ac	\$456.45
314	Brush Management	Wp_Mechanical, Large Woody, Heavy Infestation	Ac	\$456.45
314	Brush Management	Mechanical, Large Woody, Medium Infestation	Ac	\$304.97
314	Brush Management	HU-Mechanical, Large Woody, Medium Infestation	Ac	\$365.97
314	Brush Management	Wp_Mechanical, Large Woody, Medium Infestation	Ac	\$365.97
314	Brush Management	Mechanical, Small Woody, Heavy Infestation	Ac	\$229.83
314	Brush Management	Wp_Mechanical, Small Woody, Heavy Infestation	Ac	\$275.80
314	Brush Management	HU-Mechanical, Small Woody, Heavy Infestation	Ac	\$275.80
314	Brush Management	Mechanical, Small Woody, Light Infestation	Ac	\$90.52
314	Brush Management	HU-Mechanical, Small Woody, Light Infestation	Ac	\$108.62
314	Brush Management	Wp_Mechanical, Small Woody, Light Infestation	Ac	\$108.62
314	Brush Management	Mechanical, Small Woody, Medium Infestation	Ac	\$119.17
314	Brush Management	HU-Mechanical, Small Woody, Medium Infestation	Ac	\$143.00
314	Brush Management	Wp_Mechanical, Small Woody, Medium Infestation	Ac	\$143.00
314	Brush Management	Multiple treatment Complex	Ac	\$891.47
314	Brush Management	HU-Multiple treatment Complex	Ac	\$1,069.76
314	Brush Management	Wp_Multiple treatment Complex	Ac	\$1,069.76
314	Brush Management	Three Treatments	Ac	\$178.97
314	Brush Management	HU-Three Treatments	Ac	\$214.77
314	Brush Management	Wp_Three Treatments	Ac	\$214.77
314	Brush Management	Two Treatments	Ac	\$102.00
314	Brush Management	Wp_Two Treatments	Ac	\$122.40
314	Brush Management	HU-Two Treatments	Ac	\$122.40
315	Herbaceous Weed Treatment	Biological Control - Insects	Ac	\$94.91
315	Herbaceous Weed Treatment	Wp_Biological Control - Insects	Ac	\$113.90
315	Herbaceous Weed Treatment	HU-Biological Control - Insects	Ac	\$113.90

Code	Practice	Component	Units	<b>Unit Cost</b>
315	Herbaceous Weed Treatment	Biological Management High Density	Ac	\$807.54
315	Herbaceous Weed Treatment	HU-Biological Management High Density	Ac	\$969.05
315	Herbaceous Weed Treatment	Wp_Biological Management High Density	Ac	\$969.05
315	Herbaceous Weed Treatment	Biological Management Low Density	Ac	\$403.77
315	Herbaceous Weed Treatment	HU-Biological Management Low Density	Ac	\$484.52
315	Herbaceous Weed Treatment	Wp_Biological Management Low Density	Ac	\$484.52
315	Herbaceous Weed Treatment	Chemical, Aerial	Ac	\$28.31
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	Ac	\$33.97
315	Herbaceous Weed Treatment	Wp_Chemical, Aerial	Ac	\$33.97
315	Herbaceous Weed Treatment	Chemical, Spot Treatment	Ac	\$176.55
315	Herbaceous Weed Treatment	HU-Chemical, Spot Treatment	Ac	\$211.86
315	Herbaceous Weed Treatment	Wp_Chemical, Spot Treatment	Ac	\$211.86
315	Herbaceous Weed Treatment	Competing Vegetation Control	Ac	\$1,048.56
315	Herbaceous Weed Treatment	Wp_Competing Vegetation Control	Ac	\$1,258.27
315	Herbaceous Weed Treatment	HU-Competing Vegetation Control	Ac	\$1,258.27
315	Herbaceous Weed Treatment	Complex Chemical cut remove	Ac	\$3,103.05
315	Herbaceous Weed Treatment	Wp_Complex Chemical cut remove	Ac	\$3,723.66
315	Herbaceous Weed Treatment	HU-Complex Chemical cut remove	Ac	\$3,723.66
315	Herbaceous Weed Treatment	Complex, Chemical Control	Ac	\$901.25
315	Herbaceous Weed Treatment	HU-Complex, Chemical Control	Ac	\$1,081.50
315	Herbaceous Weed Treatment	Wp_Complex, Chemical Control	Ac	\$1,081.50
315	Herbaceous Weed Treatment	Hand Tools	Ac	\$278.10
315	Herbaceous Weed Treatment	HU-Hand Tools	Ac	\$333.72
315	Herbaceous Weed Treatment	Wp_Hand Tools	Ac	\$333.72
315	Herbaceous Weed Treatment	Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$279.06
315	Herbaceous Weed Treatment	HU-Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$334.87
315	Herbaceous Weed Treatment	Wp_Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$334.87

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	High Cost Chemical	Ac	\$42.73
315	Herbaceous Weed Treatment	Wp_High Cost Chemical	Ac	\$51.27
315	Herbaceous Weed Treatment	HU-High Cost Chemical	Ac	\$51.27
315	Herbaceous Weed Treatment	Mechanical	Ac	\$76.87
315	Herbaceous Weed Treatment	Wp_Mechanical	Ac	\$92.24
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$92.24
315	Herbaceous Weed Treatment	Multi-Year Invasive Annual Grass Control	Ac	\$69.61
315	Herbaceous Weed Treatment	Wp_Multi-Year Invasive Annual Grass Control	Ac	\$83.53
315	Herbaceous Weed Treatment	HU-Multi-Year Invasive Annual Grass Control	Ac	\$83.53
315	Herbaceous Weed Treatment	Three Treatments	Ac	\$161.91
315	Herbaceous Weed Treatment	Wp_Three Treatments	Ac	\$194.29
315	Herbaceous Weed Treatment	HU-Three Treatments	Ac	\$194.29
315	Herbaceous Weed Treatment	Two Treatments	Ac	\$120.10
315	Herbaceous Weed Treatment	Wp_Two Treatments	Ac	\$144.12
315	Herbaceous Weed Treatment	HU-Two Treatments	Ac	\$144.12
316	Animal Mortality Facility	Incineration greater than 100 CF Chamber	Cu-Ft	\$117.34
316	Animal Mortality Facility	HU-Incineration greater than 100 CF Chamber	Cu-Ft	\$140.80
316	Animal Mortality Facility	Wp_Incineration greater than 100 CF Chamber	Cu-Ft	\$140.80
316	Animal Mortality Facility	Poultry mortality thermal dehydration - Large	No	\$65,496.49
316	Animal Mortality Facility	Wp_Poultry mortality thermal dehydration - Large	No	\$78,595.79
316	Animal Mortality Facility	HU-Poultry mortality thermal dehydration - Large	No	\$78,595.79
316	Animal Mortality Facility	Poultry mortality thermal dehydration - Small	No	\$53,891.12
316	Animal Mortality Facility	Wp_Poultry mortality thermal dehydration - Small	No	\$64,669.35
316	Animal Mortality Facility	HU-Poultry mortality thermal dehydration - Small	No	\$64,669.35
316	Animal Mortality Facility	Static pile, Concrete Bin(s)	Cu-Ft	\$4.80
316	Animal Mortality Facility	Wp_Static pile, Concrete Bin(s)	Cu-Ft	\$5.76
316	Animal Mortality Facility	HU-Static pile, Concrete Bin(s)	Cu-Ft	\$5.76

Code	Practice	Component	Units	<b>Unit Cost</b>
316	Animal Mortality Facility	Static pile, Concrete Pad	SqFt	\$8.82
316	Animal Mortality Facility	Wp_Static pile, Concrete Pad	SqFt	\$10.58
316	Animal Mortality Facility	HU-Static pile, Concrete Pad	SqFt	\$10.58
316	Animal Mortality Facility	Static pile, Precast Block	Cu-Ft	\$6.22
316	Animal Mortality Facility	Wp_Static pile, Precast Block	Cu-Ft	\$7.47
316	Animal Mortality Facility	HU-Static pile, Precast Block	Cu-Ft	\$7.47
316	Animal Mortality Facility	Static pile, Precast Block, Remote location	Cu-Ft	\$6.80
316	Animal Mortality Facility	Wp_Static pile, Precast Block, Remote location	Cu-Ft	\$8.16
316	Animal Mortality Facility	HU-Static pile, Precast Block, Remote location	Cu-Ft	\$8.16
316	Animal Mortality Facility	Static pile, Wood Bin(s)	Cu-Ft	\$5.54
316	Animal Mortality Facility	Wp_Static pile, Wood Bin(s)	Cu-Ft	\$6.64
316	Animal Mortality Facility	HU-Static pile, Wood Bin(s)	Cu-Ft	\$6.64
317	Composting Facility	Compost Pad, concrete floor and precast concrete block walls	Cu-Ft	\$6.21
317	Composting Facility	HU-Compost Pad, concrete floor and precast concrete block walls	Cu-Ft	\$7.45
317	Composting Facility	Wp_Compost Pad, concrete floor and precast concrete block walls	Cu-Ft	\$7.45
317	Composting Facility	Compost Pad, concrete floor and precast concrete block walls, Remote location	Cu-Ft	\$6.80
317	Composting Facility	Wp_Compost Pad, concrete floor and precast concrete block walls, Remote location	Cu-Ft	\$8.16
317	Composting Facility	HU-Compost Pad, concrete floor and precast concrete block walls, Remote location	Cu-Ft	\$8.16
317	Composting Facility	Compost Pad, Concrete floor, No walls	SqFt	\$9.34
317	Composting Facility	HU-Compost Pad, Concrete floor, No walls	SqFt	\$11.20
317	Composting Facility	Wp_Compost Pad, Concrete floor, No walls	SqFt	\$11.20
317	Composting Facility	Compost Pad, Concrete floor, Wood walls	Cu-Ft	\$5.01
317	Composting Facility	HU-Compost Pad, Concrete floor, Wood walls	Cu-Ft	\$6.02
317	Composting Facility	Wp_Compost Pad, Concrete floor, Wood walls	Cu-Ft	\$6.02
317	Composting Facility	Compost Pad, large, concrete floor and concrete walls	Cu-Ft	\$4.76
317	Composting Facility	HU-Compost Pad, large, concrete floor and concrete walls	Cu-Ft	\$5.72
317	Composting Facility	Wp_Compost Pad, large, concrete floor and concrete walls	Cu-Ft	\$5.72

Code	Practice	Component	Units	Unit Cost
317	Composting Facility	In-vessel Composter 1 CY to 8 CY	Cu-Ft	\$147.56
317	Composting Facility	HU-In-vessel Composter 1 CY to 8 CY	Cu-Ft	\$177.07
317	Composting Facility	Wp_In-vessel Composter 1 CY to 8 CY	Cu-Ft	\$177.07
317	Composting Facility	In-vessel Composter 8 CY to 16 CY	Cu-Ft	\$146.52
317	Composting Facility	HU-In-vessel Composter 8 CY to 16 CY	Cu-Ft	\$175.83
317	Composting Facility	Wp_In-vessel Composter 8 CY to 16 CY	Cu-Ft	\$175.83
317	Composting Facility	Small Farm Pad + Bins	SqFt	\$65.18
317	Composting Facility	HU-Small Farm Pad + Bins	SqFt	\$78.22
317	Composting Facility	Wp_Small Farm Pad + Bins	SqFt	\$78.22
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$1,502.43
319	On-Farm Secondary Containment Facility	HU-Concrete Containment Wall	CuYd	\$1,802.92
319	On-Farm Secondary Containment Facility	Corrugated Metal Wall Containment	SqFt	\$23.98
319	On-Farm Secondary Containment Facility	HU-Corrugated Metal Wall Containment	SqFt	\$28.78
319	On-Farm Secondary Containment Facility	Double Wall Tank	Gal	\$2.86
319	On-Farm Secondary Containment Facility	HU-Double Wall Tank	Gal	\$3.43
319	On-Farm Secondary Containment Facility	Earthen Containment	CuYd	\$52.74
319	On-Farm Secondary Containment Facility	HU-Earthen Containment	CuYd	\$63.29
319	On-Farm Secondary Containment Facility	Modular Block Containment Wall	SqFt	\$23.34
319	On-Farm Secondary Containment Facility	HU-Modular Block Containment Wall	SqFt	\$28.00
319	On-Farm Secondary Containment Facility	Plastic containment tub	SqFt	\$41.37
319	On-Farm Secondary Containment Facility	HU-Plastic containment tub	SqFt	\$49.65
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$2.21
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$2.65
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$21.01
324	Deep Tillage	HU-Deep Tillage less than 20 inches	Ac	\$25.21
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	\$48.53
324	Deep Tillage	HU-Deep Tillage more than 20 inches	Ac	\$58.24

Code	Practice	Component	Units	Unit Cost
325	High Tunnel System	Contiguous US Snow	SqFt	\$6.42
325	High Tunnel System	HU-Contiguous US Snow	SqFt	\$7.70
325	High Tunnel System	High Tunnel Gothic with Gutters	SqFt	\$5.98
325	High Tunnel System	HU-High Tunnel Gothic with Gutters	SqFt	\$7.18
325	High Tunnel System	High Tunnel Round with Gutters	SqFt	\$5.05
325	High Tunnel System	HU-High Tunnel Round with Gutters	SqFt	\$6.06
325	High Tunnel System	High Tunnel, Low Snow and Wind Load	SqFt	\$4.23
325	High Tunnel System	HU-High Tunnel, Low Snow and Wind Load	SqFt	\$5.08
325	High Tunnel System	High Tunnel, Low Wind or Snow Load, Intensive Sun	SqFt	\$4.63
325	High Tunnel System	HU-High Tunnel, Low Wind or Snow Load, Intensive Sun	SqFt	\$5.56
325	High Tunnel System	Small High Tunnel, Intensive Sun	SqFt	\$8.03
325	High Tunnel System	HU-Small High Tunnel, Intensive Sun	SqFt	\$9.64
325	High Tunnel System	Small High Tunnel, Low Snow and Wind	SqFt	\$7.81
325	High Tunnel System	HU-Small High Tunnel, Low Snow and Wind	SqFt	\$9.37
326	Clearing and Snagging	Boulder and Concrete Structure Removal	Ft	\$54.25
326	Clearing and Snagging	HU-Boulder and Concrete Structure Removal	Ft	\$65.10
326	Clearing and Snagging	Debris Plug Removal	Ft	\$24.39
326	Clearing and Snagging	HU-Debris Plug Removal	Ft	\$29.26
326	Clearing and Snagging	Fence Removal and Disposal	Ft	\$5.08
326	Clearing and Snagging	HU-Fence Removal and Disposal	Ft	\$6.09
326	Clearing and Snagging	Instream Structure Removal	CuYd	\$20.31
326	Clearing and Snagging	HU-Instream Structure Removal	CuYd	\$24.37
326	Clearing and Snagging	Rock Removal	Ft	\$28.35
326	Clearing and Snagging	HU-Rock Removal	Ft	\$34.02
326	Clearing and Snagging	Rock Removal, Offsite Disposal	Ft	\$41.41
326	Clearing and Snagging	HU-Rock Removal, Offsite Disposal	Ft	\$49.70
327	Conservation Cover	Introduced Species	Ac	\$167.58

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	Wp_Introduced Species	Ac	\$201.10
327	Conservation Cover	HU-Introduced Species	Ac	\$201.10
327	Conservation Cover	Introduced with Forgone Income	Ac	\$309.87
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$336.38
327	Conservation Cover	Wp_Introduced with Forgone Income	Ac	\$336.38
327	Conservation Cover	Monarch Species Mix	Ac	\$758.83
327	Conservation Cover	Wp_Monarch Species Mix	Ac	\$910.59
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$910.59
327	Conservation Cover	Monarch Species Mix with Forgone Income	Ac	\$798.69
327	Conservation Cover	Wp_Monarch Species Mix with Forgone Income	Ac	\$886.82
327	Conservation Cover	HU-Monarch Species Mix with Forgone Income	Ac	\$886.82
327	Conservation Cover	Native Species	Ac	\$189.55
327	Conservation Cover	Wp_Native Species	Ac	\$227.46
327	Conservation Cover	HU-Native Species	Ac	\$227.46
327	Conservation Cover	Native Species with Forgone Income	Ac	\$366.87
327	Conservation Cover	Wp_Native Species with Forgone Income	Ac	\$404.78
327	Conservation Cover	HU-Native Species with Forgone Income	Ac	\$404.78
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$120.69
327	Conservation Cover	Wp_Orchard or Vineyard Alleyways	Ac	\$144.83
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$144.83
327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$106.44
327	Conservation Cover	HU-Pollinator Mix-Small Footprint	kSqFt	\$127.73
327	Conservation Cover	Wp_Pollinator Mix-Small Footprint	kSqFt	\$127.73
327	Conservation Cover	Pollinator Species	Ac	\$617.88
327	Conservation Cover	HU-Pollinator Species	Ac	\$741.46
327	Conservation Cover	Wp_Pollinator Species	Ac	\$741.46
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$618.00

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	Wp_Pollinator Species with Forgone Income	Ac	\$706.13
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$706.13
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$12.45
328	Conservation Crop Rotation	Wp_Basic Rotation Organic and Non-Organic	Ac	\$14.94
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$14.94
328	Conservation Crop Rotation	Rice Residue Management for Waterfowl	Ac	\$3.80
328	Conservation Crop Rotation	HU-Rice Residue Management for Waterfowl	Ac	\$4.56
328	Conservation Crop Rotation	Wp_Rice Residue Management for Waterfowl	Ac	\$4.56
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$32.72
328	Conservation Crop Rotation	HU-Specialty Crop Rotations-Small Scale	kSqFt	\$39.26
328	Conservation Crop Rotation	Wp_Specialty Crop Rotations-Small Scale	kSqFt	\$39.26
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$33.19
328	Conservation Crop Rotation	Wp_Specialty Crops Organic and Non-Organic	Ac	\$39.83
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$39.83
328	Conservation Crop Rotation	Specialty Crops, Small Farm	No	\$1,078.78
328	Conservation Crop Rotation	Wp_Specialty Crops, Small Farm	No	\$1,294.53
328	Conservation Crop Rotation	HU-Specialty Crops, Small Farm	No	\$1,294.53
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$3,265.38
329	Residue and Tillage Management, No Till	Pr_No Till Adaptive Management	No	\$3,918.46
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,918.46
329	Residue and Tillage Management, No Till	Wp_No Till Adaptive Management	No	\$3,918.46
329	Residue and Tillage Management, No Till	No-Till Crop-Fallow Systems	Ac	\$71.06
329	Residue and Tillage Management, No Till	HU-No-Till Crop-Fallow Systems	Ac	\$85.28
329	Residue and Tillage Management, No Till	Pr_No-Till Crop-Fallow Systems	Ac	\$85.28
329	Residue and Tillage Management, No Till	Wp_No-Till Crop-Fallow Systems	Ac	\$85.28
329	Residue and Tillage Management, No Till	No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$30.77
329	Residue and Tillage Management, No Till	Pr_No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$36.92

Code	Practice	Component	Units	<b>Unit Cost</b>
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$36.92
329	Residue and Tillage Management, No Till	Wp_No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$36.92
329	Residue and Tillage Management, No Till	Small Scale No Till	kSqFt	\$37.35
329	Residue and Tillage Management, No Till	HU-Small Scale No Till	kSqFt	\$44.82
329	Residue and Tillage Management, No Till	Pr_Small Scale No Till	kSqFt	\$44.82
329	Residue and Tillage Management, No Till	Wp_Small Scale No Till	kSqFt	\$44.82
330	Contour Farming	Contour Farming	Ac	\$8.81
330	Contour Farming	Wp_Contour Farming	Ac	\$10.57
330	Contour Farming	HU-Contour Farming	Ac	\$10.57
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	Ac	\$26.42
331	Contour Orchard and Other Perennial Crops	Wp_Contour Orchards/Vineyards	Ac	\$31.70
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	Ac	\$31.70
332	Contour Buffer Strips	Introduced Species, Forgone Income (Organic and Non-Organic)	Ac	\$306.06
332	Contour Buffer Strips	HU-Introduced Species, Forgone Income (Organic and Non-Organic)	Ac	\$331.61
332	Contour Buffer Strips	Wp_Introduced Species, Forgone Income (Organic and Non-Organic)	Ac	\$331.61
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$309.99
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$336.33
332	Contour Buffer Strips	Wp_Native Species, Foregone Income (Organic and Non-organic)	Ac	\$336.33
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$309.99
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$336.33
332	Contour Buffer Strips	Wp_Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$336.33
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	Ac	\$241.21
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	Ac	\$289.45
333	Amending Soil Properties with Gypsum Products	Wp_Gypsum greater than 1 ton rate	Ac	\$289.45
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	Ac	\$124.57
333	Amending Soil Properties with Gypsum Products	Wp_Gypsum less than 1 ton per acre	Ac	\$149.49
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	Ac	\$149.49

Code	Practice	Component	Units	<b>Unit Cost</b>
334	Controlled Traffic Farming	Controlled Traffic	Ac	\$55.87
334	Controlled Traffic Farming	HU-Controlled Traffic	Ac	\$67.05
336	Soil Carbon Amendment	100% Biochar	Ac	\$769.52
336	Soil Carbon Amendment	HU-100% Biochar	Ac	\$923.43
336	Soil Carbon Amendment	20% Biochar-80% Compost	Ac	\$476.67
336	Soil Carbon Amendment	HU-20% Biochar-80% Compost	Ac	\$572.00
336	Soil Carbon Amendment	40% Biochar-60% Compost	Ac	\$554.72
336	Soil Carbon Amendment	HU-40% Biochar-60% Compost	Ac	\$665.67
336	Soil Carbon Amendment	60% Biochar-40% Compost	Ac	\$632.78
336	Soil Carbon Amendment	HU-60% Biochar-40% Compost	Ac	\$759.34
336	Soil Carbon Amendment	80% Biochar-20% Compost	Ac	\$710.84
336	Soil Carbon Amendment	HU-80% Biochar-20% Compost	Ac	\$853.01
336	Soil Carbon Amendment	Compost - Off Site	Ac	\$206.28
336	Soil Carbon Amendment	HU-Compost - Off Site	Ac	\$247.53
336	Soil Carbon Amendment	Compost - On Site	Ac	\$88.70
336	Soil Carbon Amendment	HU-Compost - On Site	Ac	\$106.44
336	Soil Carbon Amendment	Compost - Small Areas	kSqFt	\$44.97
336	Soil Carbon Amendment	HU-Compost - Small Areas	kSqFt	\$53.96
336	Soil Carbon Amendment	Compost + Biochar - Small Areas	kSqFt	\$53.17
336	Soil Carbon Amendment	HU-Compost + Biochar - Small Areas	kSqFt	\$63.81
336	Soil Carbon Amendment	Other Carbon Amendment	Ac	\$709.48
336	Soil Carbon Amendment	HU-Other Carbon Amendment	Ac	\$851.38
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$447.87
340	Cover Crop	Pr_Cover Crop - 1 acre or less	Ac	\$537.45
340	Cover Crop	Wp_Cover Crop - 1 acre or less	Ac	\$537.45
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$537.45
340	Cover Crop	Cover Crop - Adaptive Management	No	\$2,575.49

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$3,090.59
340	Cover Crop	Wp_Cover Crop - Adaptive Management	No	\$3,090.59
340	Cover Crop	Pr_Cover Crop - Adaptive Management	No	\$3,090.59
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$61.05
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$73.27
340	Cover Crop	Pr_Cover Crop - Basic (Organic and Non-organic)	Ac	\$73.27
340	Cover Crop	Wp_Cover Crop - Basic (Organic and Non-organic)	Ac	\$73.27
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$93.20
340	Cover Crop	Wp_Cover Crop - Basic Organic	Ac	\$111.84
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$111.84
340	Cover Crop	Pr_Cover Crop - Basic Organic	Ac	\$111.84
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$76.48
340	Cover Crop	Wp_Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$91.78
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$91.78
340	Cover Crop	Pr_Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$91.78
340	Cover Crop	Cover Crop - Multiple Species, with Tillage	Ac	\$114.95
340	Cover Crop	Pr_Cover Crop - Multiple Species, with Tillage	Ac	\$137.94
340	Cover Crop	HU-Cover Crop - Multiple Species, with Tillage	Ac	\$137.94
340	Cover Crop	Wp_Cover Crop - Multiple Species, with Tillage	Ac	\$137.94
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$47.63
340	Cover Crop	Pr_Multi-species Cover Crop per 1000 square feet	kSqFt	\$57.15
340	Cover Crop	HU-Multi-species Cover Crop per 1000 square feet	kSqFt	\$57.15
340	Cover Crop	Wp_Multi-species Cover Crop per 1000 square feet	kSqFt	\$57.15
342	Critical Area Planting	Hydroseed	Ac	\$967.18
342	Critical Area Planting	HU-Hydroseed	Ac	\$1,160.62
342	Critical Area Planting	Wp_Hydroseed	Ac	\$1,160.62
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,091.60

Code	Practice	Component	Units	<b>Unit Cost</b>
342	Critical Area Planting	Wp_Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,309.92
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,309.92
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$755.36
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$906.43
342	Critical Area Planting	Wp_Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$906.43
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$337.43
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$404.92
342	Critical Area Planting	Wp_Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$404.92
342	Critical Area Planting	Permanent Cover	kSqFt	\$17.66
342	Critical Area Planting	Wp_Permanent Cover	kSqFt	\$21.19
342	Critical Area Planting	HU-Permanent Cover	kSqFt	\$21.19
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$3,883.30
345	Residue and Tillage Management, Reduced Till	Wp_Mulch till-Adaptive Management	No	\$4,659.95
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$4,659.95
345	Residue and Tillage Management, Reduced Till	Reduced Field Operations	Ac	\$37.24
345	Residue and Tillage Management, Reduced Till	Wp_Reduced Field Operations	Ac	\$44.69
345	Residue and Tillage Management, Reduced Till	HU-Reduced Field Operations	Ac	\$44.69
345	Residue and Tillage Management, Reduced Till	Reduced Tillage less than 0.5 acres	kSqFt	\$32.25
345	Residue and Tillage Management, Reduced Till	HU-Reduced Tillage less than 0.5 acres	kSqFt	\$38.71
345	Residue and Tillage Management, Reduced Till	Wp_Reduced Tillage less than 0.5 acres	kSqFt	\$38.71
348	Dam, Diversion	Earth Fill	CuYd	\$5.40
348	Dam, Diversion	HU-Earth Fill	CuYd	\$6.47
348	Dam, Diversion	Earth Fill-Grouted Rock	CuYd	\$58.70
348	Dam, Diversion	HU-Earth Fill-Grouted Rock	CuYd	\$70.44
348	Dam, Diversion	Rock/Gravel Fill	CuYd	\$91.21
348	Dam, Diversion	HU-Rock/Gravel Fill	CuYd	\$109.45
348	Dam, Diversion	Sheet Pile Structure	SqFt	\$57.52

Code	Practice	Component	Units	Unit Cost
348	Dam, Diversion	HU-Sheet Pile Structure	SqFt	\$69.02
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$3.83
350	Sediment Basin	Wp_Embankment earthen basin with no pipe	CuYd	\$4.60
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$4.60
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$7.95
350	Sediment Basin	Wp_Embankment earthen basin with pipe	CuYd	\$9.54
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$9.54
350	Sediment Basin	Excavated basin	CuYd	\$3.85
350	Sediment Basin	Wp_Excavated basin	CuYd	\$4.62
350	Sediment Basin	HU-Excavated basin	CuYd	\$4.62
351	Well Decommissioning	Drilled Well, >300ft deep	Ft	\$18.53
351	Well Decommissioning	HU-Drilled Well, >300ft deep	Ft	\$22.23
351	Well Decommissioning	Wp_Drilled Well, >300ft deep	Ft	\$22.23
351	Well Decommissioning	Drilled Well, 300ft deep or less	Ft	\$36.71
351	Well Decommissioning	HU-Drilled Well, 300ft deep or less	Ft	\$44.05
351	Well Decommissioning	Wp_Drilled Well, 300ft deep or less	Ft	\$44.05
351	Well Decommissioning	Shallow Well, >20ft deep	CuYd	\$767.07
351	Well Decommissioning	Wp_Shallow Well, >20ft deep	CuYd	\$920.48
351	Well Decommissioning	HU-Shallow Well, >20ft deep	CuYd	\$920.48
351	Well Decommissioning	Shallow Well, 20ft deep or less	CuYd	\$673.71
351	Well Decommissioning	Wp_Shallow Well, 20ft deep or less	CuYd	\$808.46
351	Well Decommissioning	HU-Shallow Well, 20ft deep or less	CuYd	\$808.46
353	Monitoring Well	Borehole, 200 Ft. Depth or Less	Ft	\$105.59
353	Monitoring Well	HU-Borehole, 200 Ft. Depth or Less	Ft	\$126.71
353	Monitoring Well	Borehole, Greater Than 200 Ft. Depth	Ft	\$103.61
353	Monitoring Well	HU-Borehole, Greater Than 200 Ft. Depth	Ft	\$124.34
356	Dike and Levee	Class IV A and B, Wetland	CuYd	\$6.20

Code	Practice	Component	Units	Unit Cost
356	Dike and Levee	HU-Class IV A and B, Wetland	CuYd	\$7.44
356	Dike and Levee	Class IV A and B, Wetland, Protected	CuYd	\$8.22
356	Dike and Levee	HU-Class IV A and B, Wetland, Protected	CuYd	\$9.86
356	Dike and Levee	Material haul, <= 1 mile	CuYd	\$6.15
356	Dike and Levee	HU-Material haul, <= 1 mile	CuYd	\$7.38
356	Dike and Levee	Material haul, > 1 mile	CuYd	\$6.70
356	Dike and Levee	HU-Material haul, > 1 mile	CuYd	\$8.04
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	Cu-Ft	\$2.75
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	Cu-Ft	\$3.30
360	Waste Facility Closure	Wp_Demolition of Concrete Waste Storage Structure	Cu-Ft	\$3.30
360	Waste Facility Closure	Feedlot Closure	Cu-Ft	\$0.26
360	Waste Facility Closure	HU-Feedlot Closure	Cu-Ft	\$0.32
360	Waste Facility Closure	Wp_Feedlot Closure	Cu-Ft	\$0.32
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage	Cu-Ft	\$0.22
360	Waste Facility Closure	Wp_Liquid Waste Impoundment Conversion to Fresh Water Storage	Cu-Ft	\$0.26
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage	Cu-Ft	\$0.26
360	Waste Facility Closure	Poultry House Soil Remediation	Cu-Ft	\$0.90
360	Waste Facility Closure	Wp_Poultry House Soil Remediation	Cu-Ft	\$1.09
360	Waste Facility Closure	HU-Poultry House Soil Remediation	Cu-Ft	\$1.09
360	Waste Facility Closure	Waste Storage Pond Decommissioning	Cu-Ft	\$0.25
360	Waste Facility Closure	Wp_Waste Storage Pond Decommissioning	Cu-Ft	\$0.30
360	Waste Facility Closure	HU-Waste Storage Pond Decommissioning	Cu-Ft	\$0.30
360	Waste Facility Closure	Waste Storage Pond Decommissioning, Imported fill	Cu-Ft	\$0.35
360	Waste Facility Closure	HU-Waste Storage Pond Decommissioning, Imported fill	Cu-Ft	\$0.43
360	Waste Facility Closure	Wp_Waste Storage Pond Decommissioning, Imported fill	Cu-Ft	\$0.43
362	Diversion	Large, > 2 CY per LF	CuYd	\$15.99
362	Diversion	HU-Large, > 2 CY per LF	CuYd	\$19.19

Code	Practice	Component	Units	<b>Unit Cost</b>
362	Diversion	Medium-Large, >1 - 2 CY per LF	CuYd	\$9.97
362	Diversion	HU-Medium-Large, >1 - 2 CY per LF	CuYd	\$11.97
362	Diversion	Medium-Small, >0.5 -1 CY per LF	Ft	\$5.24
362	Diversion	HU-Medium-Small, >0.5 -1 CY per LF	Ft	\$6.28
362	Diversion	Small, less than or equal to 0.5 CY per LF	Ft	\$3.24
362	Diversion	HU-Small, less than or equal to 0.5 CY per LF	Ft	\$3.89
366	Anaerobic Digester	Anaerobic Digester	No	\$1,433,771.11
366	Anaerobic Digester	HU-Anaerobic Digester	No	\$1,720,525.34
366	Anaerobic Digester	Wp_Anaerobic Digester	No	\$1,720,525.34
366	Anaerobic Digester	Covered Lagoon/Holding Pond	AU	\$363.19
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	AU	\$435.83
366	Anaerobic Digester	Wp_Covered Lagoon/Holding Pond	AU	\$435.83
367	Roofs and Covers	Flexible Membrane Cover	SqFt	\$1.13
367	Roofs and Covers	HU-Flexible Membrane Cover	SqFt	\$1.36
367	Roofs and Covers	Wp_Flexible Membrane Cover	SqFt	\$1.36
367	Roofs and Covers	Flexible Membrane Cover with Methane Collection System	SqFt	\$4.85
367	Roofs and Covers	HU-Flexible Membrane Cover with Methane Collection System	SqFt	\$5.82
367	Roofs and Covers	Wp_Flexible Membrane Cover with Methane Collection System	SqFt	\$5.82
367	Roofs and Covers	Flexible Roof	SqFt	\$8.89
367	Roofs and Covers	HU-Flexible Roof	SqFt	\$10.67
367	Roofs and Covers	Wp_Flexible Roof	SqFt	\$10.67
367	Roofs and Covers	Monosloped Timber Roof	SqFt	\$24.51
367	Roofs and Covers	Wp_Monosloped Timber Roof	SqFt	\$29.41
367	Roofs and Covers	HU-Monosloped Timber Roof	SqFt	\$29.41
367	Roofs and Covers	Roof Structure, <30ft Width	SqFt	\$12.13
367	Roofs and Covers	HU-Roof Structure, <30ft Width	SqFt	\$14.55
367	Roofs and Covers	Wp_Roof Structure, <30ft Width	SqFt	\$14.55

Code	Practice	Component	Units	Unit Cost
367	Roofs and Covers	Roof Structure, <30ft Width with siding	SqFt	\$14.53
367	Roofs and Covers	Wp_Roof Structure, <30ft Width with siding	SqFt	\$17.44
367	Roofs and Covers	HU-Roof Structure, <30ft Width with siding	SqFt	\$17.44
367	Roofs and Covers	Roof Structure, >60ft Width	SqFt	\$10.46
367	Roofs and Covers	Wp_Roof Structure, >60ft Width	SqFt	\$12.56
367	Roofs and Covers	HU-Roof Structure, >60ft Width	SqFt	\$12.56
367	Roofs and Covers	Roof Structure, >60ft Width with siding	SqFt	\$11.06
367	Roofs and Covers	Wp_Roof Structure, >60ft Width with siding	SqFt	\$13.28
367	Roofs and Covers	HU-Roof Structure, >60ft Width with siding	SqFt	\$13.28
367	Roofs and Covers	Roof Structure, 30-60ft Width	SqFt	\$10.95
367	Roofs and Covers	Wp_Roof Structure, 30-60ft Width	SqFt	\$13.14
367	Roofs and Covers	HU-Roof Structure, 30-60ft Width	SqFt	\$13.14
367	Roofs and Covers	Roof Structure, 30-60ft Width with siding	SqFt	\$12.15
367	Roofs and Covers	HU-Roof Structure, 30-60ft Width with siding	SqFt	\$14.58
367	Roofs and Covers	Wp_Roof Structure, 30-60ft Width with siding	SqFt	\$14.58
368	Emergency Animal Mortality Management	Disposal At Landfill or Render	Lb	\$0.08
368	Emergency Animal Mortality Management	HU-Disposal At Landfill or Render	Lb	\$0.10
371	Air Filtration and Scrubbing	Biofilter-Single Pit Fan	No	\$19,063.40
371	Air Filtration and Scrubbing	HU-Biofilter-Single Pit Fan	No	\$22,876.08
371	Air Filtration and Scrubbing	Biofilter-Traditional Horizontal	CuYd	\$49.26
371	Air Filtration and Scrubbing	HU-Biofilter-Traditional Horizontal	CuYd	\$59.11
371	Air Filtration and Scrubbing	Biotrickling Filter, Air System	No	\$159,336.12
371	Air Filtration and Scrubbing	HU-Biotrickling Filter, Air System	No	\$191,203.35
371	Air Filtration and Scrubbing	Carbon Adsorber, Air System	No	\$111,591.12
371	Air Filtration and Scrubbing	HU-Carbon Adsorber, Air System	No	\$133,909.35
371	Air Filtration and Scrubbing	Cyclone	No	\$5,039.47
371	Air Filtration and Scrubbing	HU-Cyclone	No	\$6,047.36

Code	Practice	Component	Units	Unit Cost
371	Air Filtration and Scrubbing	Electrostatic Precipitator, In-Barn	No	\$30,960.00
371	Air Filtration and Scrubbing	HU-Electrostatic Precipitator, In-Barn	No	\$37,152.00
371	Air Filtration and Scrubbing	Electrostatic Precipitator, Outdoors	No	\$11,983.50
371	Air Filtration and Scrubbing	HU-Electrostatic Precipitator, Outdoors	No	\$14,380.20
371	Air Filtration and Scrubbing	Fabric Filter	No	\$13,768.64
371	Air Filtration and Scrubbing	HU-Fabric Filter	No	\$16,522.37
371	Air Filtration and Scrubbing	Fan Exhaust Windbreak Wall	No	\$1,181.84
371	Air Filtration and Scrubbing	HU-Fan Exhaust Windbreak Wall	No	\$1,418.21
371	Air Filtration and Scrubbing	Wet Scrubber	No	\$181,378.62
371	Air Filtration and Scrubbing	HU-Wet Scrubber	No	\$217,654.35
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	No	\$1,442.02
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	No	\$1,730.43
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >= 500 HP	No	\$39,685.05
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >= 500 HP	No	\$47,622.06
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 125-174 HP	No	\$14,027.00
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 125-174 HP	No	\$16,832.40
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-69 HP	No	\$4,635.29
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-69 HP	No	\$5,562.35
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 175-224 HP	No	\$19,116.32
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 175-224 HP	No	\$22,939.59
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 225-274 HP	No	\$23,873.95
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 225-274 HP	No	\$28,648.73
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 275-399 HP	No	\$33,139.72
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 275-399 HP	No	\$39,767.67
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 400-499 HP	No	\$42,135.92
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 400-499 HP	No	\$50,563.10
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 70-124 HP	No	\$9,254.20

372   Combustion System Improvement   HU-Electric Motor in-Ileu of IC Engine, 70-124 HP   No   \$11,05.04	Code	Practice	Component	Units	Unit Cost
372Combustion System ImprovementHU-IC Engine Repower, >25 bhpHP\$139,91372Combustion System ImprovementMobile IC System Replacement, >160 bhpBHP\$806.60372Combustion System ImprovementHU-Mobile IC System Replacement, 25-160 bhpBHP\$517.85372Combustion System ImprovementMobile IC System Replacement, 25-160 bhpBHP\$517.85372Combustion System ImprovementHU-Mobile IC System Replacement, 25-160 bhpBHP\$806.60372Combustion System ImprovementMobile IC System/Tractor Replacement, >160 bhpBHP\$906.60372Combustion System ImprovementHU-Mobile IC System/Tractor Replacement, >160 bhpBHP\$907.92372Combustion System ImprovementMobile IC System/Tractor Replacement, 25-160 bhpBHP\$517.85372Combustion System ImprovementHU-Mobile IC System/Tractor Replacement, 25-160 bhpBHP\$527.85372Combustion System ImprovementMobile IC, >= 150 bhpHP\$327.05372Combustion System ImprovementHU-Mobile IC, >= 150 bhpHP\$321.05372Combustion System ImprovementHU-Mobile IC, >= 150 bhpHP\$351.07372Combustion System ImprovementHU-Mobile IC, >= 150 bhpHP\$321.06372Combustion System ImprovementHU-Mobile IC, >= 150 bhpHP\$351.07372Combustion System ImprovementHU-Mobile IC, >= 150 HbpHP\$1,174.80372Combustion System ImprovementHU-Mobile IC, >=	372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 70-124 HP	No	\$11,105.04
372Combustion System ImprovementMobile IC System Replacement, >160 bhpBHP\$806.60372Combustion System ImprovementHU-Mobile IC System Replacement, 2:160 bhpBHP\$967.92372Combustion System ImprovementMobile IC System Replacement, 2:160 bhpBHP\$517.85372Combustion System ImprovementHU-Mobile IC System/Tractor Replacement, 2:160 bhpBHP\$806.60372Combustion System ImprovementMobile IC System/Tractor Replacement, >160 bhpBHP\$967.92372Combustion System ImprovementMobile IC System/Tractor Replacement, >160 bhpBHP\$967.92372Combustion System ImprovementMobile IC System/Tractor Replacement, 2:160 bhpBHP\$517.85372Combustion System ImprovementHU-Mobile IC, 591.00 bhpBHP\$621.42372Combustion System ImprovementMobile IC, 591.00 bhpBHP\$329.56372Combustion System ImprovementHU-Mobile IC, 591.00 bhpHP\$331.07372Combustion System ImprovementMobile IC, 591.49 bhpHP\$327.66372Combustion System ImprovementHU-Mobile IC, 591.49 bhpHP\$237.66372Combustion System ImprovementHU-Mobile IC, 591.49 bhpHP\$237.66372Combustion System ImprovementHU-Mobile IC, 591.49 bhpHP\$237.60372Combustion System ImprovementHU-Mobile IC, 591.49 bhgHP\$1,174.80373Combustion System ImprovementHU-Mobile IC, 591.49 blg acquitated Equipment IC S	372	Combustion System Improvement	IC Engine Repower, >25 bhp	HP	\$116.59
372Combustion System ImprovementHU-Mobile IC System Replacement, >160 bhpBHP\$967.92372Combustion System ImprovementMobile IC System Replacement, 25-160 bhpBHP\$517.85372Combustion System ImprovementHU-Mobile IC System Replacement, 25-160 bhpBHP\$621.42372Combustion System ImprovementMobile IC System/Tractor Replacement, 5160 bhpBHP\$967.92372Combustion System ImprovementHU-Mobile IC System/Tractor Replacement, 25-160 bhpBHP\$967.92372Combustion System ImprovementMobile IC System/Tractor Replacement, 25-160 bhpBHP\$517.85372Combustion System ImprovementHU-Mobile IC System/Tractor Replacement, 25-160 bhpBHP\$292.56372Combustion System ImprovementMobile IC, >9-150 bhpHP\$292.56372Combustion System ImprovementHU-Mobile IC, >9-150 bhpHP\$351.07372Combustion System ImprovementHU-Mobile IC, 50-149 bhpHP\$237.66372Combustion System ImprovementHU-Mobile IC, 50-149 bhpHP\$237.66372Combustion System ImprovementHU-Mobile Agricultural Equipment IC System ReplacementHP\$1,174.80372Combustion System ImprovementHU-Non-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,409.76372Combustion System ImprovementHU-Non-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,409.76372Combustion System ImprovementHU-Non-Tractor Mobile Agricultural Equ	372	Combustion System Improvement	HU-IC Engine Repower, >25 bhp	HP	\$139.91
372Combustion System ImprovementMobile IC System Replacement, 25-160 bhpBHP\$517.85372Combustion System ImprovementHU-Mobile IC System Replacement, 25-160 bhpBHP\$621.42372Combustion System ImprovementMobile IC System/Tractor Replacement, >160 bhpBHP\$806.60372Combustion System ImprovementHU-Mobile IC System/Tractor Replacement, >160 bhpBHP\$967.92372Combustion System ImprovementMobile IC System/Tractor Replacement, 25-160 bhpBHP\$517.85372Combustion System ImprovementHU-Mobile IC System/Tractor Replacement, 25-160 bhpBHP\$621.42372Combustion System ImprovementMobile IC, >= 150 bhpHP\$292.56372Combustion System ImprovementHU-Mobile IC, >= 150 bhpHP\$351.07372Combustion System ImprovementMobile IC, >= 149 bhpHP\$351.07372Combustion System ImprovementHU-Mobile IC, 50-149 bhpHP\$237.66372Combustion System ImprovementNon-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,409.76372Combustion System ImprovementHU-Non-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,409.76372Combustion System ImprovementHU-Non-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,409.76372Combustion System ImprovementHU-Smudge Pot ReplacementElectricHP\$1,400.72373Combustion System ImprovementTractor Replacement, Electric <td>372</td> <td>Combustion System Improvement</td> <td>Mobile IC System Replacement, &gt;160 bhp</td> <td>BHP</td> <td>\$806.60</td>	372	Combustion System Improvement	Mobile IC System Replacement, >160 bhp	BHP	\$806.60
372Combustion System ImprovementHU-Mobile IC System Replacement, 25-160 bhpBHP\$621.42372Combustion System ImprovementMobile IC System/Tractor Replacement, >160 bhpBHP\$806.60372Combustion System ImprovementHU-Mobile IC System/Tractor Replacement, >160 bhpBHP\$967.92372Combustion System ImprovementMobile IC System/Tractor Replacement, 25-160 bhpBHP\$517.85372Combustion System ImprovementHU-Mobile IC, >= 150 bhpHP\$621.42372Combustion System ImprovementMobile IC, >= 150 bhpHP\$292.56372Combustion System ImprovementHU-Mobile IC, >= 150 bhpHP\$351.07372Combustion System ImprovementMobile IC, >= 150 bhpHP\$237.66372Combustion System ImprovementHU-Mobile IC, 50-149 bhpHP\$237.66372Combustion System ImprovementNon-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,174.80372Combustion System ImprovementNon-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,409.76372Combustion System ImprovementSmdage Pot ReplacementAc\$4,767.61372Combustion System ImprovementHU-Smudge Pot ReplacementAc\$5,721.13372Combustion System ImprovementHU-Smudge Pot Replacement, ElectricHP\$1,460.72373Dust Control on Unpaved Roads and SurfacesHU-Tractor Replacement, ElectricHP\$1,752.86373Dust Control on Unpaved	372	Combustion System Improvement	HU-Mobile IC System Replacement, >160 bhp	BHP	\$967.92
372Combustion System ImprovementMobile IC System/Tractor Replacement, >160 bhpBHP\$806.60372Combustion System ImprovementHU-Mobile IC System/Tractor Replacement, >160 bhpBHP\$967.92372Combustion System ImprovementMobile IC System/Tractor Replacement, 25-160 bhpBHP\$517.85372Combustion System ImprovementHU-Mobile IC System/Tractor Replacement, 25-160 bhpBHP\$621.42372Combustion System ImprovementMobile IC, >= 150 bhpHP\$292.56372Combustion System ImprovementHU-Mobile IC, >= 150 bhpHP\$351.07372Combustion System ImprovementMobile IC, 50-149 bhpHP\$237.66372Combustion System ImprovementHU-Mobile IC, 50-149 bhpHP\$235.60372Combustion System ImprovementNon-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,174.80372Combustion System ImprovementHU-Non-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,409.76372Combustion System ImprovementHU-Smudge Pot ReplacementAc\$4,767.61372Combustion System ImprovementHU-Smudge Pot ReplacementAc\$5,721.13372Combustion System ImprovementHU-Smudge Pot Replacement, ElectricHP\$1,460.72373Dust Control on Unpaved Roads and SurfacesClay Additive Application, Once per YearSqF\$2.56373Dust Control on Unpaved Roads and SurfacesHU-Clay Additive Application, Once per YearSqF\$0.12 <td>372</td> <td>Combustion System Improvement</td> <td>Mobile IC System Replacement, 25-160 bhp</td> <td>BHP</td> <td>\$517.85</td>	372	Combustion System Improvement	Mobile IC System Replacement, 25-160 bhp	BHP	\$517.85
372Combustion System ImprovementHU-Mobile IC System/Tractor Replacement, >160 bhpBHP\$967.92372Combustion System ImprovementMobile IC System/Tractor Replacement, 25-160 bhpBHP\$517.85372Combustion System ImprovementHU-Mobile IC System/Tractor Replacement, 25-160 bhpBHP\$621.42372Combustion System ImprovementMobile IC, >= 150 bhpHP\$292.56372Combustion System ImprovementHU-Mobile IC, 50-149 bhpHP\$351.07372Combustion System ImprovementMobile IC, 50-149 bhpHP\$2837.66372Combustion System ImprovementHU-Mobile IC, 50-149 bhpHP\$285.19372Combustion System ImprovementNon-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,174.80372Combustion System ImprovementHU-Non-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,409.76372Combustion System ImprovementHU-Smudge Pot ReplacementAc\$4,767.61372Combustion System ImprovementHU-Smudge Pot ReplacementAc\$5,721.13372Combustion System ImprovementHU-Smudge Pot Replacement, ElectricHP\$1,460.72373Dust Control on Unpaved Roads and SurfacesClay Additive Application, Once per YearSqFt\$2.16373Dust Control on Unpaved Roads and SurfacesHU-Clay Additive Application, Once per YearSqFt\$0.12373Dust Control on Unpaved Roads and SurfacesHU-Hygroscopic Salt Application, Once per YearSqFt <td>372</td> <td>Combustion System Improvement</td> <td>HU-Mobile IC System Replacement, 25-160 bhp</td> <td>BHP</td> <td>\$621.42</td>	372	Combustion System Improvement	HU-Mobile IC System Replacement, 25-160 bhp	BHP	\$621.42
372Combustion System ImprovementMobile IC System/Tractor Replacement, 25-160 bhpBHP\$517.85372Combustion System ImprovementHU-Mobile IC System/Tractor Replacement, 25-160 bhpBHP\$621.42372Combustion System ImprovementMobile IC, >= 150 bhpHP\$292.56372Combustion System ImprovementHU-Mobile IC, >= 150 bhpHP\$351.07372Combustion System ImprovementMobile IC, 50-149 bhpHP\$237.66372Combustion System ImprovementHU-Mobile IC, 50-149 bhpHP\$285.19372Combustion System ImprovementNon-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,174.80372Combustion System ImprovementHU-Non-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,409.76372Combustion System ImprovementSmudge Pot ReplacementAc\$4,767.61372Combustion System ImprovementHU-Smudge Pot ReplacementAc\$5,721.13372Combustion System ImprovementTractor Replacement, ElectricHP\$1,460.72373Dust Control on Unpaved Roads and SurfacesHU-Tractor Replacement, ElectricHP\$1,752.86373Dust Control on Unpaved Roads and SurfacesHU-Clay Additive Application, Once per Year\$qFt\$2.14373Dust Control on Unpaved Roads and SurfacesHU-Clay Additive Application, Once per Year\$qFt\$0.12373Dust Control on Unpaved Roads and SurfacesHU-Clay Additive Application, Once per Year\$qFt\$0.12 </td <td>372</td> <td>Combustion System Improvement</td> <td>Mobile IC System/Tractor Replacement, &gt;160 bhp</td> <td>BHP</td> <td>\$806.60</td>	372	Combustion System Improvement	Mobile IC System/Tractor Replacement, >160 bhp	BHP	\$806.60
372Combustion System ImprovementHU-Mobile IC System/Tractor Replacement, 25-160 bhpBHP\$621.42372Combustion System ImprovementMobile IC, >= 150 bhpHP\$292.56372Combustion System ImprovementHU-Mobile IC, >= 150 bhpHP\$351.07372Combustion System ImprovementMobile IC, 50-149 bhpHP\$237.66372Combustion System ImprovementHU-Mobile IC, 50-149 bhpHP\$285.19372Combustion System ImprovementNon-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,174.80372Combustion System ImprovementHU-Non-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,409.76372Combustion System ImprovementSmudge Pot ReplacementAc\$4,767.61372Combustion System ImprovementHU-Smudge Pot ReplacementAc\$5,721.13372Combustion System ImprovementHU-Smudge Pot Replacement, ElectricHP\$1,460.72373Combustion System ImprovementHU-Tractor Replacement, ElectricHP\$1,752.86373Dust Control on Unpaved Roads and SurfacesClay Additive Application, Once per YearSqFt\$2.14373Dust Control on Unpaved Roads and SurfacesHU-Clay Additive Application, Once per YearSqFt\$0.12373Dust Control on Unpaved Roads and SurfacesHU-Hygroscopic Salt Application, Once per YearSqFt\$0.14373Dust Control on Unpaved Roads and SurfacesHU-Hygroscopic Salt Application, Once per YearSqFt\$0.1	372	Combustion System Improvement	HU-Mobile IC System/Tractor Replacement, >160 bhp	BHP	\$967.92
372Combustion System ImprovementMobile IC, >= 150 bhpHP\$292.56372Combustion System ImprovementHU-Mobile IC, >= 150 bhpHP\$351.07372Combustion System ImprovementMobile IC, 50-149 bhpHP\$237.66372Combustion System ImprovementHU-Mobile IC, 50-149 bhpHP\$285.19372Combustion System ImprovementNon-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,174.80372Combustion System ImprovementHU-Non-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,409.76372Combustion System ImprovementSmudge Pot ReplacementAc\$4,767.61372Combustion System ImprovementHU-Smudge Pot ReplacementAc\$5,721.13372Combustion System ImprovementTractor Replacement, ElectricHP\$1,460.72372Combustion System ImprovementHU-Tractor Replacement, ElectricHP\$1,752.86373Dust Control on Unpaved Roads and SurfacesClay Additive Application, Once per YearSqFt\$2.14373Dust Control on Unpaved Roads and SurfacesHU-Clay Additive Application, Once per YearSqFt\$0.12373Dust Control on Unpaved Roads and SurfacesHU-Hygroscopic Salt Application, Once per YearSqFt\$0.14373Dust Control on Unpaved Roads and SurfacesHU-Hygroscopic Salt Application, Once per YearSqFt\$0.14373Dust Control on Unpaved Roads and SurfacesLignosulfonate Application, Once per YearSqFt\$0.14 <td>372</td> <td>Combustion System Improvement</td> <td>Mobile IC System/Tractor Replacement, 25-160 bhp</td> <td>BHP</td> <td>\$517.85</td>	372	Combustion System Improvement	Mobile IC System/Tractor Replacement, 25-160 bhp	BHP	\$517.85
372Combustion System ImprovementHU-Mobile IC, >= 150 bhpHP\$351.07372Combustion System ImprovementMobile IC, 50-149 bhpHP\$237.66372Combustion System ImprovementHU-Mobile IC, 50-149 bhpHP\$285.19372Combustion System ImprovementNon-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,174.80372Combustion System ImprovementHU-Non-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,409.76372Combustion System ImprovementSmudge Pot ReplacementAc\$4,767.61372Combustion System ImprovementHU-Smudge Pot ReplacementAc\$5,721.13372Combustion System ImprovementTractor Replacement, ElectricHP\$1,460.72372Combustion System ImprovementHU-Tractor Replacement, ElectricHP\$1,752.86373Dust Control on Unpaved Roads and SurfacesClay Additive Application, Once per YearSqFt\$2.14373Dust Control on Unpaved Roads and SurfacesHU-Clay Additive Application, Once per YearSqFt\$2.56373Dust Control on Unpaved Roads and SurfacesHygroscopic Salt Application, Once per YearSqFt\$0.12373Dust Control on Unpaved Roads and SurfacesHU-Hygroscopic Salt Application, Once per YearSqFt\$0.14373Dust Control on Unpaved Roads and SurfacesHU-Hygroscopic Salt Application, Once per YearSqFt\$0.14	372	Combustion System Improvement	HU-Mobile IC System/Tractor Replacement, 25-160 bhp	BHP	\$621.42
372Combustion System ImprovementMobile IC, 50-149 bhpHP\$237.66372Combustion System ImprovementHU-Mobile IC, 50-149 bhpHP\$285.19372Combustion System ImprovementNon-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,174.80372Combustion System ImprovementHU-Non-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,409.76372Combustion System ImprovementSmudge Pot ReplacementAc\$4,767.61372Combustion System ImprovementHU-Smudge Pot ReplacementAc\$5,721.13372Combustion System ImprovementTractor Replacement, ElectricHP\$1,460.72372Combustion System ImprovementHU-Tractor Replacement, ElectricHP\$1,752.86373Dust Control on Unpaved Roads and SurfacesClay Additive Application, Once per YearSqFt\$2.14373Dust Control on Unpaved Roads and SurfacesHU-Clay Additive Application, Once per YearSqFt\$2.56373Dust Control on Unpaved Roads and SurfacesHygroscopic Salt Application, Once per YearSqFt\$0.12373Dust Control on Unpaved Roads and SurfacesHU-Hygroscopic Salt Application, Once per YearSqFt\$0.14373Dust Control on Unpaved Roads and SurfacesLignosulfonate Application, Once per YearSqFt\$0.15	372	Combustion System Improvement	Mobile IC, >= 150 bhp	HP	\$292.56
372Combustion System ImprovementHU-Mobile IC, 50-149 bhpHP\$285.19372Combustion System ImprovementNon-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,174.80372Combustion System ImprovementHU-Non-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,409.76372Combustion System ImprovementSmudge Pot ReplacementAc\$4,767.61372Combustion System ImprovementHU-Smudge Pot ReplacementAc\$5,721.13372Combustion System ImprovementTractor Replacement, ElectricHP\$1,460.72372Combustion System ImprovementHU-Tractor Replacement, ElectricHP\$1,752.86373Dust Control on Unpaved Roads and SurfacesClay Additive Application, Once per YearSqFt\$2.14373Dust Control on Unpaved Roads and SurfacesHU-Clay Additive Application, Once per YearSqFt\$2.56373Dust Control on Unpaved Roads and SurfacesHygroscopic Salt Application, Once per YearSqFt\$0.12373Dust Control on Unpaved Roads and SurfacesHU-Hygroscopic Salt Application, Once per YearSqFt\$0.14373Dust Control on Unpaved Roads and SurfacesLignosulfonate Application, Once per YearSqFt\$0.35	372	Combustion System Improvement	HU-Mobile IC, >= 150 bhp	HP	\$351.07
372Combustion System ImprovementNon-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,174.80372Combustion System ImprovementHU-Non-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,409.76372Combustion System ImprovementSmudge Pot ReplacementAc\$4,767.61372Combustion System ImprovementHU-Smudge Pot ReplacementAc\$5,721.13372Combustion System ImprovementTractor Replacement, ElectricHP\$1,460.72372Combustion System ImprovementHU-Tractor Replacement, ElectricHP\$1,752.86373Dust Control on Unpaved Roads and SurfacesClay Additive Application, Once per YearSqFt\$2.14373Dust Control on Unpaved Roads and SurfacesHU-Clay Additive Application, Once per YearSqFt\$2.56373Dust Control on Unpaved Roads and SurfacesHygroscopic Salt Application, Once per YearSqFt\$0.12373Dust Control on Unpaved Roads and SurfacesHU-Hygroscopic Salt Application, Once per YearSqFt\$0.12373Dust Control on Unpaved Roads and SurfacesHU-Hygroscopic Salt Application, Once per YearSqFt\$0.12373Dust Control on Unpaved Roads and SurfacesLignosulfonate Application, Once per YearSqFt\$0.35	372	Combustion System Improvement	Mobile IC, 50-149 bhp	HP	\$237.66
372Combustion System ImprovementHU-Non-Tractor Mobile Agricultural Equipment IC System ReplacementHP\$1,409.76372Combustion System ImprovementSmudge Pot ReplacementAc\$4,767.61372Combustion System ImprovementHU-Smudge Pot ReplacementAc\$5,721.13372Combustion System ImprovementTractor Replacement, ElectricHP\$1,460.72372Combustion System ImprovementHU-Tractor Replacement, ElectricHP\$1,752.86373Dust Control on Unpaved Roads and SurfacesClay Additive Application, Once per YearSqFt\$2.14373Dust Control on Unpaved Roads and SurfacesHU-Clay Additive Application, Once per YearSqFt\$2.56373Dust Control on Unpaved Roads and SurfacesHygroscopic Salt Application, Once per YearSqFt\$0.12373Dust Control on Unpaved Roads and SurfacesHU-Hygroscopic Salt Application, Once per YearSqFt\$0.14373Dust Control on Unpaved Roads and SurfacesHU-Hygroscopic Salt Application, Once per YearSqFt\$0.14373Dust Control on Unpaved Roads and SurfacesLignosulfonate Application, Once per YearSqFt\$0.35	372	Combustion System Improvement	HU-Mobile IC, 50-149 bhp	HP	\$285.19
372Combustion System ImprovementSmudge Pot ReplacementAc\$4,767.61372Combustion System ImprovementHU-Smudge Pot ReplacementAc\$5,721.13372Combustion System ImprovementTractor Replacement, ElectricHP\$1,460.72372Combustion System ImprovementHU-Tractor Replacement, ElectricHP\$1,752.86373Dust Control on Unpaved Roads and SurfacesClay Additive Application, Once per YearSqFt\$2.14373Dust Control on Unpaved Roads and SurfacesHU-Clay Additive Application, Once per YearSqFt\$2.56373Dust Control on Unpaved Roads and SurfacesHygroscopic Salt Application, Once per YearSqFt\$0.12373Dust Control on Unpaved Roads and SurfacesHU-Hygroscopic Salt Application, Once per YearSqFt\$0.14373Dust Control on Unpaved Roads and SurfacesLignosulfonate Application, Once per YearSqFt\$0.35	372	Combustion System Improvement	Non-Tractor Mobile Agricultural Equipment IC System Replacement	HP	\$1,174.80
Combustion System Improvement HU-Smudge Pot Replacement  Combustion System Improvement Tractor Replacement, Electric HP \$1,460.72  Combustion System Improvement HU-Tractor Replacement, Electric HP \$1,752.86  Dust Control on Unpaved Roads and Surfaces Clay Additive Application, Once per Year SqFt \$2.14  Dust Control on Unpaved Roads and Surfaces HU-Clay Additive Application, Once per Year SqFt \$2.56  Dust Control on Unpaved Roads and Surfaces Hygroscopic Salt Application, Once per Year SqFt \$0.12  Dust Control on Unpaved Roads and Surfaces HU-Hygroscopic Salt Application, Once per Year SqFt \$0.14  Dust Control on Unpaved Roads and Surfaces HU-Hygroscopic Salt Application, Once per Year SqFt \$0.35  Dust Control on Unpaved Roads and Surfaces Lignosulfonate Application, Once per Year SqFt \$0.35	372	Combustion System Improvement	HU-Non-Tractor Mobile Agricultural Equipment IC System Replacement	HP	\$1,409.76
Combustion System Improvement Tractor Replacement, Electric HP \$1,460.72 Combustion System Improvement HU-Tractor Replacement, Electric HP \$1,752.86  Dust Control on Unpaved Roads and Surfaces Clay Additive Application, Once per Year SqFt \$2.14  Dust Control on Unpaved Roads and Surfaces HU-Clay Additive Application, Once per Year SqFt \$2.56  Dust Control on Unpaved Roads and Surfaces Hygroscopic Salt Application, Once per Year SqFt \$0.12  Dust Control on Unpaved Roads and Surfaces HU-Hygroscopic Salt Application, Once per Year SqFt \$0.14  Dust Control on Unpaved Roads and Surfaces Lignosulfonate Application, Once per Year SqFt \$0.35	372	Combustion System Improvement	Smudge Pot Replacement	Ac	\$4,767.61
Combustion System Improvement HU-Tractor Replacement, Electric HP \$1,752.86  Dust Control on Unpaved Roads and Surfaces Clay Additive Application, Once per Year SqFt \$2.14  Dust Control on Unpaved Roads and Surfaces HU-Clay Additive Application, Once per Year SqFt \$2.56  Dust Control on Unpaved Roads and Surfaces Hygroscopic Salt Application, Once per Year SqFt \$0.12  Dust Control on Unpaved Roads and Surfaces HU-Hygroscopic Salt Application, Once per Year SqFt \$0.14  Dust Control on Unpaved Roads and Surfaces HU-Hygroscopic Salt Application, Once per Year SqFt \$0.35	372	Combustion System Improvement	HU-Smudge Pot Replacement	Ac	\$5,721.13
Dust Control on Unpaved Roads and Surfaces Clay Additive Application, Once per Year SqFt \$2.14 Dust Control on Unpaved Roads and Surfaces HU-Clay Additive Application, Once per Year SqFt \$2.56 Dust Control on Unpaved Roads and Surfaces Hygroscopic Salt Application, Once per Year SqFt \$0.12 Dust Control on Unpaved Roads and Surfaces HU-Hygroscopic Salt Application, Once per Year SqFt \$0.14 Dust Control on Unpaved Roads and Surfaces Lignosulfonate Application, Once per Year SqFt \$0.35	372	Combustion System Improvement	Tractor Replacement, Electric	HP	\$1,460.72
Dust Control on Unpaved Roads and Surfaces HU-Clay Additive Application, Once per Year  SqFt \$2.56  Dust Control on Unpaved Roads and Surfaces Hygroscopic Salt Application, Once per Year  SqFt \$0.12  Dust Control on Unpaved Roads and Surfaces HU-Hygroscopic Salt Application, Once per Year  SqFt \$0.14  Dust Control on Unpaved Roads and Surfaces Lignosulfonate Application, Once per Year  SqFt \$0.35	372	Combustion System Improvement	HU-Tractor Replacement, Electric	HP	\$1,752.86
Dust Control on Unpaved Roads and Surfaces Hygroscopic Salt Application, Once per Year  SqFt \$0.12  Dust Control on Unpaved Roads and Surfaces HU-Hygroscopic Salt Application, Once per Year  SqFt \$0.14  Dust Control on Unpaved Roads and Surfaces Lignosulfonate Application, Once per Year  SqFt \$0.35	373	Dust Control on Unpaved Roads and Surfaces	Clay Additive Application, Once per Year	SqFt	\$2.14
Dust Control on Unpaved Roads and Surfaces HU-Hygroscopic Salt Application, Once per Year SqFt \$0.14  Dust Control on Unpaved Roads and Surfaces Lignosulfonate Application, Once per Year SqFt \$0.35	373	Dust Control on Unpaved Roads and Surfaces	HU-Clay Additive Application, Once per Year	SqFt	\$2.56
Dust Control on Unpaved Roads and Surfaces  Lignosulfonate Application, Once per Year  SqFt \$0.35	373	Dust Control on Unpaved Roads and Surfaces	Hygroscopic Salt Application, Once per Year	SqFt	\$0.12
	373	Dust Control on Unpaved Roads and Surfaces	HU-Hygroscopic Salt Application, Once per Year	SqFt	\$0.14
373 Dust Control on Unpaved Roads and Surfaces HU-Lignosulfonate Application, Once per Year SqFt \$0.42	373	Dust Control on Unpaved Roads and Surfaces	Lignosulfonate Application, Once per Year	SqFt	\$0.35
	373	Dust Control on Unpaved Roads and Surfaces	HU-Lignosulfonate Application, Once per Year	SqFt	\$0.42

Code	Practice	Component	Units	<b>Unit Cost</b>
373	Dust Control on Unpaved Roads and Surfaces	Petroleum Emulsion Application, Once per Year	SqFt	\$0.23
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum Emulsion Application, Once per Year	SqFt	\$0.28
373	Dust Control on Unpaved Roads and Surfaces	Petroleum-Based Road Oil Application, Once per Year	SqFt	\$0.23
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum-Based Road Oil Application, Once per Year	SqFt	\$0.28
373	Dust Control on Unpaved Roads and Surfaces	Polymer Emulsion Application, Once per Year	SqFt	\$0.32
373	Dust Control on Unpaved Roads and Surfaces	HU-Polymer Emulsion Application, Once per Year	SqFt	\$0.39
373	Dust Control on Unpaved Roads and Surfaces	Water Application, Once per Day	SqFt	\$0.12
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application, Once per Day	SqFt	\$0.14
373	Dust Control on Unpaved Roads and Surfaces	Water Application, Once per Week	SqFt	\$0.08
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application, Once per Week	SqFt	\$0.10
373	Dust Control on Unpaved Roads and Surfaces	Water Application, Twice per Day	SqFt	\$0.16
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application, Twice per Day	SqFt	\$0.20
374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$30,644.06
374	Energy Efficient Agricultural Operation	HU-Alley Scraper	No	\$36,772.87
374	Energy Efficient Agricultural Operation	Automatic Controller System	No	\$1,859.08
374	Energy Efficient Agricultural Operation	HU-Automatic Controller System	No	\$2,230.89
374	Energy Efficient Agricultural Operation	Compressor heat recovery	No	\$4,705.40
374	Energy Efficient Agricultural Operation	HU-Compressor heat recovery	No	\$5,646.48
374	Energy Efficient Agricultural Operation	Condenser	HP	\$712.02
374	Energy Efficient Agricultural Operation	HU-Condenser	НР	\$854.43
374	Energy Efficient Agricultural Operation	Evaporative cooling system	SqFt	\$15.31
374	Energy Efficient Agricultural Operation	HU-Evaporative cooling system	SqFt	\$18.37
374	Energy Efficient Agricultural Operation	Grain Dryer, <= 675 bushel capacity	Bu	\$221.08
374	Energy Efficient Agricultural Operation	HU-Grain Dryer, <= 675 bushel capacity	Bu	\$265.29
374	Energy Efficient Agricultural Operation	Grain Dryer, > 675-bushel capacity	Bu	\$118.30
374	Energy Efficient Agricultural Operation	HU-Grain Dryer, > 675-bushel capacity	Bu	\$141.96
374	Energy Efficient Agricultural Operation	Heating - Radiant Systems	No	\$1,400.42

Code	Practice	Component	Units	<b>Unit Cost</b>
374	Energy Efficient Agricultural Operation	HU-Heating - Radiant Systems	No	\$1,680.51
374	Energy Efficient Agricultural Operation	Heating (Building)	kBTU/Hr	\$17.34
374	Energy Efficient Agricultural Operation	HU-Heating (Building)	kBTU/Hr	\$20.81
374	Energy Efficient Agricultural Operation	Low energy livestock waterers	No	\$964.28
374	Energy Efficient Agricultural Operation	HU-Low energy livestock waterers	No	\$1,157.13
374	Energy Efficient Agricultural Operation	Motor upgrade <= 1 hp	No	\$647.82
374	Energy Efficient Agricultural Operation	HU-Motor upgrade <= 1 hp	No	\$777.38
374	Energy Efficient Agricultural Operation	Motor Upgrade > 1 and < 10 HP	No	\$935.58
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 1 and < 10 HP	No	\$1,122.70
374	Energy Efficient Agricultural Operation	Motor Upgrade > 100 HP	No	\$18,166.73
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 100 HP	No	\$21,800.07
374	Energy Efficient Agricultural Operation	Motor Upgrade 10 - 100 HP	No	\$4,477.03
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade 10 - 100 HP	No	\$5,372.43
374	Energy Efficient Agricultural Operation	Plate Cooler	No	\$27,575.48
374	Energy Efficient Agricultural Operation	HU-Plate Cooler	No	\$33,090.57
374	Energy Efficient Agricultural Operation	Scroll Compressor	НР	\$534.35
374	Energy Efficient Agricultural Operation	HU-Scroll Compressor	НР	\$641.23
374	Energy Efficient Agricultural Operation	Small variable frequency drive <= 5 hp	НР	\$98.28
374	Energy Efficient Agricultural Operation	HU-Small variable frequency drive <= 5 hp	НР	\$117.93
374	Energy Efficient Agricultural Operation	Variable Speed Drive > 5 HP	НР	\$100.87
374	Energy Efficient Agricultural Operation	HU-Variable Speed Drive > 5 HP	НР	\$121.04
374	Energy Efficient Agricultural Operation	Ventilation - Exhaust	No	\$1,715.47
374	Energy Efficient Agricultural Operation	HU-Ventilation - Exhaust	No	\$2,058.56
374	Energy Efficient Agricultural Operation	Ventilation - HAF	No	\$228.87
374	Energy Efficient Agricultural Operation	HU-Ventilation - HAF	No	\$274.64
374	Energy Efficient Agricultural Operation	Washer-extractor	No	\$7,981.16
374	Energy Efficient Agricultural Operation	HU-Washer-extractor	No	\$9,577.39

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	Water heater	No	\$316.59
374	Energy Efficient Agricultural Operation	HU-Water heater	No	\$379.91
375	Dust Management for Pen Surfaces	Manure Harvest-1 per Year and Solid-Set Sprinkler System Labor	Ac	\$519.94
375	Dust Management for Pen Surfaces	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System Labor	Ac	\$623.93
375	Dust Management for Pen Surfaces	Manure Harvest-1 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$7,170.13
375	Dust Management for Pen Surfaces	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$8,604.16
375	Dust Management for Pen Surfaces	Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,283.02
375	Dust Management for Pen Surfaces	HU-Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,739.62
375	Dust Management for Pen Surfaces	Manure Harvest-2 per Year and Solid-Set Sprinkler System Labor	Ac	\$968.17
375	Dust Management for Pen Surfaces	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System Labor	Ac	\$1,161.80
375	Dust Management for Pen Surfaces	Manure Harvest-2 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$7,618.36
375	Dust Management for Pen Surfaces	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$9,142.03
375	Dust Management for Pen Surfaces	Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,731.24
375	Dust Management for Pen Surfaces	HU-Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$3,277.49
375	Dust Management for Pen Surfaces	Manure Harvesting - More Than Twice per Year	Ac	\$1,792.91
375	Dust Management for Pen Surfaces	HU-Manure Harvesting - More Than Twice per Year	Ac	\$2,151.50
375	Dust Management for Pen Surfaces	Manure Harvesting - Once per Year	Ac	\$448.23
375	Dust Management for Pen Surfaces	HU-Manure Harvesting - Once per Year	Ac	\$537.87
375	Dust Management for Pen Surfaces	Manure Harvesting - Twice per Year	Ac	\$896.46
375	Dust Management for Pen Surfaces	HU-Manure Harvesting - Twice per Year	Ac	\$1,075.75
375	Dust Management for Pen Surfaces	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System Labor	Ac	\$1,864.63
375	Dust Management for Pen Surfaces	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System Labor	Ac	\$2,237.55
375	Dust Management for Pen Surfaces	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$8,514.82
375	Dust Management for Pen Surfaces	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$10,217.78
375	Dust Management for Pen Surfaces	Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$3,627.70

Code	Practice	Component	Units	Unit Cost
375	Dust Management for Pen Surfaces	HU-Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$4,353.24
375	Dust Management for Pen Surfaces	Solid-Set Sprinkler System Labor	Ac	\$71.71
375	Dust Management for Pen Surfaces	HU-Solid-Set Sprinkler System Labor	Ac	\$86.06
375	Dust Management for Pen Surfaces	Truck-Mounted Mobile Sprinkler System	Ac	\$1,834.79
375	Dust Management for Pen Surfaces	HU-Truck-Mounted Mobile Sprinkler System	Ac	\$2,201.75
376	Field Operations Emissions Reduction	Air Curtain Burner (ACB)- Small operation	Ac	\$156.06
376	Field Operations Emissions Reduction	HU-Air Curtain Burner (ACB)- Small operation	Ac	\$187.28
376	Field Operations Emissions Reduction	Air Curtain Burner Large Operations	Ac	\$124.74
376	Field Operations Emissions Reduction	HU-Air Curtain Burner Large Operations	Ac	\$149.68
376	Field Operations Emissions Reduction	Chipping and field removal of woody biomass	Ac	\$299.30
376	Field Operations Emissions Reduction	HU-Chipping and field removal of woody biomass	Ac	\$359.16
376	Field Operations Emissions Reduction	Chipping of woody biomass	Ac	\$173.19
376	Field Operations Emissions Reduction	HU-Chipping of woody biomass	Ac	\$207.82
376	Field Operations Emissions Reduction	One Crop Per Year	Ac	\$16.18
376	Field Operations Emissions Reduction	HU-One Crop Per Year	Ac	\$19.42
376	Field Operations Emissions Reduction	Tree Crop Woody Biomass Treatment- Large	Ac	\$1,083.49
376	Field Operations Emissions Reduction	HU-Tree Crop Woody Biomass Treatment- Large	Ac	\$1,300.19
376	Field Operations Emissions Reduction	Two Crops Per Year	Ac	\$32.37
376	Field Operations Emissions Reduction	HU-Two Crops Per Year	Ac	\$38.84
376	Field Operations Emissions Reduction	Woody Biomass On-site chipping and recycling	Ac	\$179.31
376	Field Operations Emissions Reduction	HU-Woody Biomass On-site chipping and recycling	Ac	\$215.17
378	Pond	Difficult Excavation	CuYd	\$11.32
378	Pond	HU-Difficult Excavation	CuYd	\$13.58
378	Pond	Wp_Difficult Excavation	CuYd	\$13.58
378	Pond	Difficult Excavation, embankment pond with pipe	CuYd	\$20.57
378	Pond	Wp_Difficult Excavation, embankment pond with pipe	CuYd	\$24.68
378	Pond	HU-Difficult Excavation, embankment pond with pipe	CuYd	\$24.68

Code	Practice	Component	Units	<b>Unit Cost</b>
378	Pond	Embankment Pond with Lined Auxiliary Spillway, No Pipe	CuYd	\$55.99
378	Pond	Wp_Embankment Pond with Lined Auxiliary Spillway, No Pipe	CuYd	\$67.19
378	Pond	HU-Embankment Pond with Lined Auxiliary Spillway, No Pipe	CuYd	\$67.19
378	Pond	Embankment pond with pipe <= 500 yd3	CuYd	\$35.21
378	Pond	Wp_Embankment pond with pipe <= 500 yd3	CuYd	\$42.25
378	Pond	HU-Embankment pond with pipe <= 500 yd3	CuYd	\$42.25
378	Pond	Embankment pond with pipe > 500 yd3	CuYd	\$9.45
378	Pond	Wp_Embankment pond with pipe > 500 yd3	CuYd	\$11.34
378	Pond	HU-Embankment pond with pipe > 500 yd3	CuYd	\$11.34
378	Pond	Embankment Pond without Pipe, Imported Fill	CuYd	\$8.91
378	Pond	HU-Embankment Pond without Pipe, Imported Fill	CuYd	\$10.70
378	Pond	Wp_Embankment Pond without Pipe, Imported Fill	CuYd	\$10.70
378	Pond	Embankment Pond without Pipe, Pacific Region	CuYd	\$6.97
378	Pond	Wp_Embankment Pond without Pipe, Pacific Region	CuYd	\$8.36
378	Pond	HU-Embankment Pond without Pipe, Pacific Region	CuYd	\$8.36
378	Pond	Excavated Pit	CuYd	\$3.75
378	Pond	Wp_Excavated Pit	CuYd	\$4.50
378	Pond	HU-Excavated Pit	CuYd	\$4.50
379	Forest Farming	Native Tree or Shrub Planting	No	\$4.82
379	Forest Farming	HU-Native Tree or Shrub Planting	No	\$5.78
379	Forest Farming	Non-native Tree or Shrub Planting	No	\$5.86
379	Forest Farming	HU-Non-native Tree or Shrub Planting	No	\$7.03
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak - small acreage	Ft	\$3.44
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_1 row windbreak - small acreage	Ft	\$4.13
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak - small acreage	Ft	\$4.13
380	Windbreak/Shelterbelt Establishment and Renovation	1-row, Tree and/or Shrub, with Wind-protection Fence	Ft	\$1.66
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_1-row, Tree and/or Shrub, with Wind-protection Fence	Ft	\$1.99

Code	Practice	Component	Units	<b>Unit Cost</b>
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1-row, Tree and/or Shrub, with Wind-protection Fence	Ft	\$1.99
380	Windbreak/Shelterbelt Establishment and Renovation	1-row, tree or shrub, bareroot, hand planted	Ft	\$0.70
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_1-row, tree or shrub, bareroot, hand planted	Ft	\$0.84
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1-row, tree or shrub, bareroot, hand planted	Ft	\$0.84
380	Windbreak/Shelterbelt Establishment and Renovation	1-row, trees, containers, hand planted	Ft	\$0.60
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1-row, trees, containers, hand planted	Ft	\$0.72
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_1-row, trees, containers, hand planted	Ft	\$0.72
380	Windbreak/Shelterbelt Establishment and Renovation	1-row, trees, containers, hand planted, protected	Ft	\$0.94
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_1-row, trees, containers, hand planted, protected	Ft	\$1.12
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1-row, trees, containers, hand planted, protected	Ft	\$1.12
380	Windbreak/Shelterbelt Establishment and Renovation	2-row, tree-shrub, chemical drift, hand planted	Ft	\$7.05
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_2-row, tree-shrub, chemical drift, hand planted	Ft	\$8.46
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row, tree-shrub, chemical drift, hand planted	Ft	\$8.46
380	Windbreak/Shelterbelt Establishment and Renovation	2-row, tree-shrub, hand planted	Ft	\$1.15
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_2-row, tree-shrub, hand planted	Ft	\$1.37
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row, tree-shrub, hand planted	Ft	\$1.37
380	Windbreak/Shelterbelt Establishment and Renovation	2-row, tree-shrub, hand planted, protected	Ft	\$1.75
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row, tree-shrub, hand planted, protected	Ft	\$2.10
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_2-row, tree-shrub, hand planted, protected	Ft	\$2.10
380	Windbreak/Shelterbelt Establishment and Renovation	3 or more row windbreak, trees, machine planted	Ft	\$0.76
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_3 or more row windbreak, trees, machine planted	Ft	\$0.92
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3 or more row windbreak, trees, machine planted	Ft	\$0.92
380	Windbreak/Shelterbelt Establishment and Renovation	3-row or more, tree-shrub, hand planted	Ft	\$1.66
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3-row or more, tree-shrub, hand planted	Ft	\$2.00
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_3-row or more, tree-shrub, hand planted	Ft	\$2.00
380	Windbreak/Shelterbelt Establishment and Renovation	3-row or more, tree-shrub, hand planted, protected	Ft	\$2.59
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_3-row or more, tree-shrub, hand planted, protected	Ft	\$3.11

Code	Practice	Component	Units	<b>Unit Cost</b>
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3-row or more, tree-shrub, hand planted, protected	Ft	\$3.11
380	Windbreak/Shelterbelt Establishment and Renovation	4-row, Snow Shelter	Ft	\$1.56
380	Windbreak/Shelterbelt Establishment and Renovation	HU-4-row, Snow Shelter	Ft	\$1.87
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_4-row, Snow Shelter	Ft	\$1.87
380	Windbreak/Shelterbelt Establishment and Renovation	One row or more, hand planted, potted	No	\$13.69
380	Windbreak/Shelterbelt Establishment and Renovation	HU-One row or more, hand planted, potted	No	\$16.43
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_One row or more, hand planted, potted	No	\$16.43
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$3.94
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$4.73
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$4.73
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$5.30
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$6.36
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$6.36
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by machine planting	Ft	\$3.43
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by machine planting	Ft	\$4.12
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by machine planting	Ft	\$4.12
381	Silvopasture	Establish Trees & Grasses	Ac	\$542.24
381	Silvopasture	HU-Establish Trees & Grasses	Ac	\$650.69
381	Silvopasture	Wp_Establish Trees & Grasses	Ac	\$650.69
381	Silvopasture	Establish Trees, Existing Grasses	Ac	\$167.87
381	Silvopasture	Wp_Establish Trees, Existing Grasses	Ac	\$201.44
381	Silvopasture	HU-Establish Trees, Existing Grasses	Ac	\$201.44
381	Silvopasture	Existing Trees, Establish Grasses	Ac	\$257.25

Code	Practice	Component	Units	Unit Cost
381	Silvopasture	Wp_Existing Trees, Establish Grasses	Ac	\$308.70
381	Silvopasture	HU-Existing Trees, Establish Grasses	Ac	\$308.70
381	Silvopasture	Thinning & Establish Grasses	Ac	\$569.57
381	Silvopasture	HU-Thinning & Establish Grasses	Ac	\$683.48
381	Silvopasture	Wp_Thinning & Establish Grasses	Ac	\$683.48
382	Fence	Barbed/Smooth Wire	Ft	\$4.51
382	Fence	HU-Barbed/Smooth Wire	Ft	\$5.42
382	Fence	Wp_Barbed/Smooth Wire	Ft	\$5.42
382	Fence	Difficult Installation	Ft	\$6.26
382	Fence	Wp_Difficult Installation	Ft	\$7.51
382	Fence	HU-Difficult Installation	Ft	\$7.51
382	Fence	Electric, Pacific Region	Ft	\$2.53
382	Fence	Wp_Electric, Pacific Region	Ft	\$3.04
382	Fence	HU-Electric, Pacific Region	Ft	\$3.04
382	Fence	Fenced winter feeding, or fenced confined area, relocation for water quality improvement	Ft	\$22.29
382	Fence	HU-Fenced winter feeding, or fenced confined area, relocation for water quality improvement	Ft	\$26.75
382	Fence	Wp_Fenced winter feeding, or fenced confined area, relocation for water quality improvement	Ft	\$26.75
382	Fence	Fence-Electric, Portable	Ft	\$0.67
382	Fence	HU-Fence-Electric, Portable	Ft	\$0.81
382	Fence	Wp_Fence-Electric, Portable	Ft	\$0.81
382	Fence	Organic Fence	Ft	\$4.92
382	Fence	HU-Organic Fence	Ft	\$5.90
382	Fence	Wp_Organic Fence	Ft	\$5.90
382	Fence	Safety or Heavy Use	Ft	\$7.91
382	Fence	Wp_Safety or Heavy Use	Ft	\$9.49
382	Fence	HU-Safety or Heavy Use	Ft	\$9.49

382	Fence			
		Wildlife Exclusion	Ft	\$10.10
382	Fence	Wp_Wildlife Exclusion	Ft	\$12.12
382	Fence	HU-Wildlife Exclusion	Ft	\$12.12
382	Fence	Woven Wire, Pacific Region	Ft	\$5.60
382	Fence	HU-Woven Wire, Pacific Region	Ft	\$6.72
382	Fence	Wp_Woven Wire, Pacific Region	Ft	\$6.72
383	Fuel Break	Dozer, Level to Moderate Slopes	Ac	\$1,680.93
383	Fuel Break	HU-Dozer, Level to Moderate Slopes	Ac	\$2,017.12
383	Fuel Break	Hand Treatments	Ac	\$2,160.47
383	Fuel Break	HU-Hand Treatments	Ac	\$2,592.57
383	Fuel Break	Masticator, Level to Moderate Slopes	Ac	\$1,774.31
383	Fuel Break	HU-Masticator, Level to Moderate Slopes	Ac	\$2,129.17
383	Fuel Break	Masticator, Steep slopes >30%	Ac	\$2,519.46
383	Fuel Break	HU-Masticator, Steep slopes >30%	Ac	\$3,023.35
383	Fuel Break	Non Forest Lands	Ac	\$339.43
383	Fuel Break	HU-Non Forest Lands	Ac	\$407.31
384	Woody Residue Treatment	Chipping and hauling off-site	Ac	\$555.55
384	Woody Residue Treatment	HU-Chipping and hauling off-site	Ac	\$666.66
384	Woody Residue Treatment	Forest Slash Treatment, Heavy	Ac	\$371.87
384	Woody Residue Treatment	HU-Forest Slash Treatment, Heavy	Ac	\$446.24
384	Woody Residue Treatment	Large Dead and Dying Trees	No	\$883.86
384	Woody Residue Treatment	HU-Large Dead and Dying Trees	No	\$1,060.63
384	Woody Residue Treatment	Lop and Scatter	Ac	\$95.69
384	Woody Residue Treatment	HU-Lop and Scatter	Ac	\$114.83
384	Woody Residue Treatment	Orchard Removal Slash Treatment, Large	Ac	\$1,186.91
384	Woody Residue Treatment	HU-Orchard Removal Slash Treatment, Large	Ac	\$1,424.30
384	Woody Residue Treatment	Replacing open pile burning with air curtain burner - large operation	Ac	\$124.74

Code	Practice	Component	Units	Unit Cost
384	Woody Residue Treatment	HU-Replacing open pile burning with air curtain burner - large operation	Ac	\$149.68
384	Woody Residue Treatment	Replacing open pile burning with air curtain burner - small operation	Ac	\$137.72
384	Woody Residue Treatment	HU-Replacing open pile burning with air curtain burner - small operation	Ac	\$165.26
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	Ac	\$739.63
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	Ac	\$887.56
384	Woody Residue Treatment	Slash Treatment, Light	Ac	\$207.53
384	Woody Residue Treatment	HU-Slash Treatment, Light	Ac	\$249.04
384	Woody Residue Treatment	Treatment after Catastrophic Events, hauling off-site	Ac	\$1,547.40
384	Woody Residue Treatment	HU-Treatment after Catastrophic Events, hauling off-site	Ac	\$1,856.88
386	Field Border	Field Border, Introduced Species	Ac	\$110.39
386	Field Border	Wp_Field Border, Introduced Species	Ac	\$132.47
386	Field Border	HU-Field Border, Introduced Species	Ac	\$132.47
386	Field Border	Field Border, Native Species	Ac	\$149.12
386	Field Border	HU-Field Border, Native Species	Ac	\$178.94
386	Field Border	Wp_Field Border, Native Species	Ac	\$178.94
386	Field Border	Field Border, Pollinator	Ac	\$400.25
386	Field Border	Wp_Field Border, Pollinator	Ac	\$480.30
386	Field Border	HU-Field Border, Pollinator	Ac	\$480.30
386	Field Border	Small Scale Field Border	kSqFt	\$72.88
386	Field Border	Wp_Small Scale Field Border	kSqFt	\$87.45
386	Field Border	HU-Small Scale Field Border	kSqFt	\$87.45
388	Irrigation Field Ditch	Irrigation Field Ditch	CuYd	\$2.67
388	Irrigation Field Ditch	HU-Irrigation Field Ditch	CuYd	\$3.21
390	Riparian Herbaceous Cover	Broadcast Seeding with Foregone Income	Ac	\$1,763.90
390	Riparian Herbaceous Cover	HU-Broadcast Seeding with Foregone Income	Ac	\$2,003.94
390	Riparian Herbaceous Cover	Wp_Broadcast Seeding with Foregone Income	Ac	\$2,003.94
390	Riparian Herbaceous Cover	Combination Broadcast Seeding and Plug Planting	Ac	\$9,641.14

Code	Practice	Component	Units	<b>Unit Cost</b>
390	Riparian Herbaceous Cover	Wp_Combination Broadcast Seeding and Plug Planting	Ac	\$11,569.36
390	Riparian Herbaceous Cover	HU-Combination Broadcast Seeding and Plug Planting	Ac	\$11,569.36
390	Riparian Herbaceous Cover	Plug Planting	Ac	\$18,914.46
390	Riparian Herbaceous Cover	HU-Plug Planting	Ac	\$22,697.35
390	Riparian Herbaceous Cover	Wp_Plug Planting	Ac	\$22,697.35
390	Riparian Herbaceous Cover	Pollinator Cover	Ac	\$1,649.05
390	Riparian Herbaceous Cover	Wp_Pollinator Cover	Ac	\$1,978.86
390	Riparian Herbaceous Cover	HU-Pollinator Cover	Ac	\$1,978.86
390	Riparian Herbaceous Cover	Riparian Broadcast Seeding	Ac	\$825.64
390	Riparian Herbaceous Cover	Wp_Riparian Broadcast Seeding	Ac	\$990.77
390	Riparian Herbaceous Cover	HU-Riparian Broadcast Seeding	Ac	\$990.77
391	Riparian Forest Buffer	Bare-root, hand planted	Ac	\$2,064.25
391	Riparian Forest Buffer	HU-Bare-root, hand planted	Ac	\$2,477.10
391	Riparian Forest Buffer	Wp_Bare-root, hand planted	Ac	\$2,477.10
391	Riparian Forest Buffer	Pr_Bare-root, hand planted	Ac	\$2,477.10
391	Riparian Forest Buffer	Bare-root, hand planted w/foregone income.	Ac	\$2,963.62
391	Riparian Forest Buffer	Wp_Bare-root, hand planted w/foregone income.	Ac	\$3,521.08
391	Riparian Forest Buffer	Pr_Bare-root, hand planted w/foregone income.	Ac	\$3,521.08
391	Riparian Forest Buffer	HU-Bare-root, hand planted w/foregone income.	Ac	\$3,521.08
391	Riparian Forest Buffer	Cuttings, Medium to Large	Ac	\$4,539.04
391	Riparian Forest Buffer	HU-Cuttings, Medium to Large	Ac	\$5,446.84
391	Riparian Forest Buffer	Pr_Cuttings, Medium to Large	Ac	\$5,446.84
391	Riparian Forest Buffer	Wp_Cuttings, Medium to Large	Ac	\$5,446.84
391	Riparian Forest Buffer	Cuttings, Small to Medium	Ac	\$2,384.96
391	Riparian Forest Buffer	Pr_Cuttings, Small to Medium	Ac	\$2,861.95
391	Riparian Forest Buffer	Wp_Cuttings, Small to Medium	Ac	\$2,861.95
391	Riparian Forest Buffer	HU-Cuttings, Small to Medium	Ac	\$2,861.95

Code	Practice	Component	Units	<b>Unit Cost</b>
391	Riparian Forest Buffer	Cuttings, small to medium, with FI	Ac	\$2,702.76
391	Riparian Forest Buffer	Wp_Cuttings, small to medium, with FI	Ac	\$3,183.32
391	Riparian Forest Buffer	Pr_Cuttings, small to medium, with FI	Ac	\$3,183.32
391	Riparian Forest Buffer	HU-Cuttings, small to medium, with FI	Ac	\$3,183.32
391	Riparian Forest Buffer	Large container, hand planted	Ac	\$6,953.83
391	Riparian Forest Buffer	HU-Large container, hand planted	Ac	\$8,344.59
391	Riparian Forest Buffer	Wp_Large container, hand planted	Ac	\$8,344.59
391	Riparian Forest Buffer	Pr_Large container, hand planted	Ac	\$8,344.59
391	Riparian Forest Buffer	Small area hand planting with container or bare root stock	Ac	\$2,583.67
391	Riparian Forest Buffer	Wp_Small area hand planting with container or bare root stock	Ac	\$3,100.41
391	Riparian Forest Buffer	HU-Small area hand planting with container or bare root stock	Ac	\$3,100.41
391	Riparian Forest Buffer	Pr_Small area hand planting with container or bare root stock	Ac	\$3,100.41
391	Riparian Forest Buffer	Small area hand planting with container or bare root stock, with tree shelters	Ac	\$4,474.50
391	Riparian Forest Buffer	Pr_Small area hand planting with container or bare root stock, with tree shelters	Ac	\$5,369.40
391	Riparian Forest Buffer	Wp_Small area hand planting with container or bare root stock, with tree shelters	Ac	\$5,369.40
391	Riparian Forest Buffer	HU-Small area hand planting with container or bare root stock, with tree shelters	Ac	\$5,369.40
391	Riparian Forest Buffer	Small container, hand planted	Ac	\$3,740.54
391	Riparian Forest Buffer	Wp_Small container, hand planted	Ac	\$4,488.65
391	Riparian Forest Buffer	HU-Small container, hand planted	Ac	\$4,488.65
391	Riparian Forest Buffer	Pr_Small container, hand planted	Ac	\$4,488.65
391	Riparian Forest Buffer	Small container, hand planted, with FI	Ac	\$3,167.38
391	Riparian Forest Buffer	Pr_Small container, hand planted, with FI	Ac	\$3,754.31
391	Riparian Forest Buffer	Wp_Small container, hand planted, with FI	Ac	\$3,754.31
391	Riparian Forest Buffer	HU-Small container, hand planted, with FI	Ac	\$3,754.31
393	Filter Strip	Filter Strip, Introduced species	Ac	\$173.03
393	Filter Strip	Wp_Filter Strip, Introduced species	Ac	\$207.63
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$207.63

Code	Practice	Component	Units	<b>Unit Cost</b>
393	Filter Strip	Filter Strip, Native species	Ac	\$212.80
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$255.36
393	Filter Strip	Wp_Filter Strip, Native species	Ac	\$255.36
394	Firebreak	Constructed - Light Equipment	100 Ft	\$3.56
394	Firebreak	HU-Constructed - Light Equipment	100 Ft	\$4.28
394	Firebreak	Constructed, Medium equipment, Flat-medium slopes	Ft	\$0.46
394	Firebreak	HU-Constructed, Medium equipment, Flat-medium slopes	Ft	\$0.55
394	Firebreak	Constructed, Medium equipment, Steep slopes	Ft	\$2.10
394	Firebreak	HU-Constructed, Medium equipment, Steep slopes	Ft	\$2.52
394	Firebreak	Constructed, Wide, Bladed or disked	Ft	\$6.11
394	Firebreak	HU-Constructed, Wide, Bladed or disked	Ft	\$7.33
394	Firebreak	Hand Line, Forest duff and litter	Ft	\$0.28
394	Firebreak	HU-Hand Line, Forest duff and litter	Ft	\$0.33
394	Firebreak	Hand Line, Tall Grass	Ft	\$0.74
394	Firebreak	HU-Hand Line, Tall Grass	Ft	\$0.89
394	Firebreak	Vegetated, permanent	Ft	\$0.62
394	Firebreak	HU-Vegetated, permanent	Ft	\$0.74
395	Stream Habitat Improvement and Management	Anchored wood placement from off-site sources	No	\$14,089.84
395	Stream Habitat Improvement and Management	HU-Anchored wood placement from off-site sources	No	\$16,907.81
395	Stream Habitat Improvement and Management	Wp_Anchored wood placement from off-site sources	No	\$16,907.81
395	Stream Habitat Improvement and Management	Wp_Anchored wood placement from on-site sources	No	\$8,119.98
395	Stream Habitat Improvement and Management	Anchored wood placement from on-site sources	No	\$9,057.74
395	Stream Habitat Improvement and Management	HU-Anchored wood placement from on-site sources	No	\$10,869.29
395	Stream Habitat Improvement and Management	Engineered Log Jam (ELJ), Large	No	\$49,729.68
395	Stream Habitat Improvement and Management	Wp_Engineered Log Jam (ELJ), Large	No	\$59,675.61
395	Stream Habitat Improvement and Management	HU-Engineered Log Jam (ELJ), Large	No	\$59,675.61
395	Stream Habitat Improvement and Management	Engineered Log Jam (ELJ), Medium	No	\$25,554.32

Code	Practice	Component	Units	<b>Unit Cost</b>
395	Stream Habitat Improvement and Management	Wp_Engineered Log Jam (ELJ), Medium	No	\$30,665.18
395	Stream Habitat Improvement and Management	HU-Engineered Log Jam (ELJ), Medium	No	\$30,665.18
395	Stream Habitat Improvement and Management	Instream rock placement	No	\$19,715.86
395	Stream Habitat Improvement and Management	HU-Instream rock placement	No	\$23,659.04
395	Stream Habitat Improvement and Management	Wp_Instream rock placement	No	\$23,659.04
395	Stream Habitat Improvement and Management	Wood placement, Unanchored, Off-site sources	No	\$7,652.43
395	Stream Habitat Improvement and Management	HU-Wood placement, Unanchored, Off-site sources	No	\$9,182.91
395	Stream Habitat Improvement and Management	Wp_Wood placement, Unanchored, Off-site sources	No	\$9,182.91
395	Stream Habitat Improvement and Management	Wood placement, Unanchored, On-site sources	No	\$3,391.84
395	Stream Habitat Improvement and Management	HU-Wood placement, Unanchored, On-site sources	No	\$4,070.20
395	Stream Habitat Improvement and Management	Wp_Wood placement, Unanchored, On-site sources	No	\$4,070.20
396	Aquatic Organism Passage	Bottomless Culvert <= 8ft span	Ft	\$1,720.00
396	Aquatic Organism Passage	HU-Bottomless Culvert <= 8ft span	Ft	\$2,064.00
396	Aquatic Organism Passage	Pr_Bottomless Culvert <= 8ft span	Ft	\$2,064.00
396	Aquatic Organism Passage	Bottomless Culvert >8ft span	Ft	\$1,659.56
396	Aquatic Organism Passage	Pr_Bottomless Culvert >8ft span	Ft	\$1,991.48
396	Aquatic Organism Passage	HU-Bottomless Culvert >8ft span	Ft	\$1,991.48
396	Aquatic Organism Passage	Pr_Bridge, Manufactured	Ft	\$2,302.71
396	Aquatic Organism Passage	Bridge, Manufactured	Ft	\$2,302.71
396	Aquatic Organism Passage	HU-Bridge, Manufactured	Ft	\$2,763.25
396	Aquatic Organism Passage	Bridge, manufactured for livestock and pedestrians	Lnft	\$887.20
396	Aquatic Organism Passage	HU-Bridge, manufactured for livestock and pedestrians	Lnft	\$1,064.64
396	Aquatic Organism Passage	Pr_Bridge, manufactured for livestock and pedestrians	Lnft	\$1,064.64
396	Aquatic Organism Passage	Bridge, Manufactured, Foundation Modification	Ft	\$2,712.46
396	Aquatic Organism Passage	Pr_Bridge, Manufactured, Foundation Modification	Ft	\$3,254.95
396	Aquatic Organism Passage	HU-Bridge, Manufactured, Foundation Modification	Ft	\$3,254.95
396	Aquatic Organism Passage	CMP Culvert <=8ft, Foundation Modification	Ft	\$1,069.92

Code	Practice	Component	Units	<b>Unit Cost</b>
396	Aquatic Organism Passage	Pr_CMP Culvert <=8ft, Foundation Modification	Ft	\$1,283.91
396	Aquatic Organism Passage	HU-CMP Culvert <=8ft, Foundation Modification	Ft	\$1,283.91
396	Aquatic Organism Passage	CMP Culvert, <=8ft	Ft	\$884.14
396	Aquatic Organism Passage	Pr_CMP Culvert, <=8ft	Ft	\$1,060.97
396	Aquatic Organism Passage	HU-CMP Culvert, <=8ft	Ft	\$1,060.97
396	Aquatic Organism Passage	CMP Culvert, >8ft	Ft	\$1,447.10
396	Aquatic Organism Passage	Pr_CMP Culvert, >8ft	Ft	\$1,736.52
396	Aquatic Organism Passage	HU-CMP Culvert, >8ft	Ft	\$1,736.52
396	Aquatic Organism Passage	CMP Culvert, >8ft, Foundation Modification	Lnft	\$1,845.44
396	Aquatic Organism Passage	Pr_CMP Culvert, >8ft, Foundation Modification	Lnft	\$2,214.53
396	Aquatic Organism Passage	HU-CMP Culvert, >8ft, Foundation Modification	Lnft	\$2,214.53
396	Aquatic Organism Passage	Concrete Box Culvert	Ft	\$1,698.35
396	Aquatic Organism Passage	Pr_Concrete Box Culvert	Ft	\$2,038.02
396	Aquatic Organism Passage	HU-Concrete Box Culvert	Ft	\$2,038.02
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$179.36
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$215.24
396	Aquatic Organism Passage	Pr_Concrete Dam Removal	CuYd	\$215.24
396	Aquatic Organism Passage	Concrete Dam Removal with Blasting	CuYd	\$207.97
396	Aquatic Organism Passage	HU-Concrete Dam Removal with Blasting	CuYd	\$249.56
396	Aquatic Organism Passage	Pr_Concrete Dam Removal with Blasting	CuYd	\$249.56
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$146.30
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$175.56
396	Aquatic Organism Passage	Pr_Earthen Dam Removal	CuYd	\$175.56
396	Aquatic Organism Passage	Roughened Channel	SqFt	\$25.04
396	Aquatic Organism Passage	HU-Roughened Channel	SqFt	\$30.05
396	Aquatic Organism Passage	Pr_Roughened Channel	SqFt	\$30.05
396	Aquatic Organism Passage	Step Pool Weir	CuYd	\$161.32

Code	Practice	Component	Units	<b>Unit Cost</b>
396	Aquatic Organism Passage	Pr_Step Pool Weir	CuYd	\$193.59
396	Aquatic Organism Passage	HU-Step Pool Weir	CuYd	\$193.59
399	Fishpond Management	Invasive Weed Control	Ac	\$277.56
399	Fishpond Management	HU-Invasive Weed Control	Ac	\$333.07
410	Grade Stabilization Structure	Check Dams	Ton	\$88.78
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$106.53
410	Grade Stabilization Structure	Wp_Check Dams	Ton	\$106.53
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$8.41
410	Grade Stabilization Structure	Wp_Embankment, Pipe >12 inch	CuYd	\$10.09
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$10.09
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$6.01
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$7.21
410	Grade Stabilization Structure	Wp_Embankment, Pipe 8-12 inch	CuYd	\$7.21
410	Grade Stabilization Structure	Log Drop Structures	No	\$5,699.92
410	Grade Stabilization Structure	Wp_Log Drop Structures	No	\$6,839.90
410	Grade Stabilization Structure	HU-Log Drop Structures	No	\$6,839.90
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$43.45
410	Grade Stabilization Structure	Wp_Pipe Drop, Plastic	SqFt	\$52.13
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$52.13
410	Grade Stabilization Structure	Pipe Drop, Steel	SqFt	\$17.19
410	Grade Stabilization Structure	Wp_Pipe Drop, Steel	SqFt	\$20.62
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	SqFt	\$20.62
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$86.46
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$103.75
410	Grade Stabilization Structure	Wp_Rock Drop Structures	SqFt	\$103.75
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$126.81
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$152.17

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	Wp_Weir Drop Structures	SqFt	\$152.17
412	Grassed Waterway	Base Waterway, Pacific Region	Ac	\$1,654.99
412	Grassed Waterway	HU-Base Waterway, Pacific Region	Ac	\$1,985.98
412	Grassed Waterway	Wp_Base Waterway, Pacific Region	Ac	\$1,985.98
412	Grassed Waterway	Grassed waterway <= 0.2 acres	SqFt	\$0.20
412	Grassed Waterway	Wp_Grassed waterway <= 0.2 acres	SqFt	\$0.24
412	Grassed Waterway	HU-Grassed waterway <= 0.2 acres	SqFt	\$0.24
412	Grassed Waterway	Waterway with Checks	Ac	\$2,686.65
412	Grassed Waterway	Wp_Waterway with Checks	Ac	\$3,223.98
412	Grassed Waterway	HU-Waterway with Checks	Ac	\$3,223.98
420	Wildlife Habitat Planting	Beetle Bank	Ft	\$2.15
420	Wildlife Habitat Planting	HU-Beetle Bank	Ft	\$2.52
420	Wildlife Habitat Planting	Pr_Beetle Bank	Ft	\$2.52
420	Wildlife Habitat Planting	Diverse Native Wildflowers	Ac	\$1,226.77
420	Wildlife Habitat Planting	Pr_Diverse Native Wildflowers	Ac	\$1,472.13
420	Wildlife Habitat Planting	HU-Diverse Native Wildflowers	Ac	\$1,472.13
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$991.56
420	Wildlife Habitat Planting	Pr_High Species Diversity on Cropland with Foregone Income	Ac	\$1,105.18
420	Wildlife Habitat Planting	HU-High Species Diversity on Cropland with Foregone Income	Ac	\$1,105.18
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$440.94
420	Wildlife Habitat Planting	Pr_High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$529.13
420	Wildlife Habitat Planting	HU-High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$529.13
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	\$1.91
420	Wildlife Habitat Planting	Pr_Interplanting with potted plants or shrubs	SqFt	\$1.91
420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$713.50
420	Wildlife Habitat Planting	Pr_Low Species Diversity on Cropland with Foregone Income	Ac	\$771.50

Code	Practice	Component	Units	Unit Cost
420	Wildlife Habitat Planting	HU-Low Species Diversity on Cropland with Foregone Income	Ac	\$771.50
420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$231.69
420	Wildlife Habitat Planting	Pr_Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$278.03
420	Wildlife Habitat Planting	HU-Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$278.03
420	Wildlife Habitat Planting	Monarch Habitat - plug planted milkweed	Ac	\$4,805.03
420	Wildlife Habitat Planting	Pr_Monarch Habitat - plug planted milkweed	Ac	\$5,766.04
420	Wildlife Habitat Planting	HU-Monarch Habitat - plug planted milkweed	Ac	\$5,766.04
420	Wildlife Habitat Planting	Monarch Habitat - seeded	Ac	\$1,251.68
420	Wildlife Habitat Planting	Pr_Monarch Habitat - seeded	Ac	\$1,502.02
420	Wildlife Habitat Planting	HU-Monarch Habitat - seeded	Ac	\$1,502.02
420	Wildlife Habitat Planting	Small Acreage - Diverse Shrubs and Wildflowers	Ac	\$8,360.67
420	Wildlife Habitat Planting	Pr_Small Acreage - Diverse Shrubs and Wildflowers	Ac	\$10,032.81
420	Wildlife Habitat Planting	HU-Small Acreage - Diverse Shrubs and Wildflowers	Ac	\$10,032.81
420	Wildlife Habitat Planting	Small Acreage, Diverse Shrubs	No	\$16.46
420	Wildlife Habitat Planting	HU-Small Acreage, Diverse Shrubs	No	\$19.75
420	Wildlife Habitat Planting	Pr_Small Acreage, Diverse Shrubs	No	\$19.75
420	Wildlife Habitat Planting	Small Acreage, Diverse Shrubs, Caged	No	\$26.12
420	Wildlife Habitat Planting	HU-Small Acreage, Diverse Shrubs, Caged	No	\$31.34
420	Wildlife Habitat Planting	Pr_Small Acreage, Diverse Shrubs, Caged	No	\$31.34
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,324.92
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,505.21
420	Wildlife Habitat Planting	Pr_Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,505.21
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$911.93
420	Wildlife Habitat Planting	Pr_Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$1,094.32
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$1,094.32
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.50
420	Wildlife Habitat Planting	Pr_Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.60

Code	Practice	Component	Units	Unit Cost
420	Wildlife Habitat Planting	HU-Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.60
422	Hedgerow Planting	Single Row	Ft	\$6.32
422	Hedgerow Planting	HU-Single Row	Ft	\$7.59
422	Hedgerow Planting	Wp_Single Row	Ft	\$7.59
422	Hedgerow Planting	Single Row, Rugged or Adverse Conditions	Ft	\$7.86
422	Hedgerow Planting	Wp_Single Row, Rugged or Adverse Conditions	Ft	\$9.43
422	Hedgerow Planting	HU-Single Row, Rugged or Adverse Conditions	Ft	\$9.43
422	Hedgerow Planting	Three Rows for Pollinators, Two Herbaceous	Ft	\$6.37
422	Hedgerow Planting	HU-Three Rows for Pollinators, Two Herbaceous	Ft	\$7.65
422	Hedgerow Planting	Wp_Three Rows for Pollinators, Two Herbaceous	Ft	\$7.65
422	Hedgerow Planting	Three Rows for Pollinators, Two Herbaceous, Rugged Terrain	Ft	\$7.25
422	Hedgerow Planting	HU-Three Rows for Pollinators, Two Herbaceous, Rugged Terrain	Ft	\$8.69
422	Hedgerow Planting	Wp_Three Rows for Pollinators, Two Herbaceous, Rugged Terrain	Ft	\$8.69
422	Hedgerow Planting	Two or Three Row, Both Woody	Ft	\$9.23
422	Hedgerow Planting	HU-Two or Three Row, Both Woody	Ft	\$11.07
422	Hedgerow Planting	Wp_Two or Three Row, Both Woody	Ft	\$11.07
422	Hedgerow Planting	Two or Three Row, Both Woody, Rugged or Adverse Conditions	Ft	\$10.62
422	Hedgerow Planting	Wp_Two or Three Row, Both Woody, Rugged or Adverse Conditions	Ft	\$12.75
422	Hedgerow Planting	HU-Two or Three Row, Both Woody, Rugged or Adverse Conditions	Ft	\$12.75
422	Hedgerow Planting	Two or Three Row, Both Woody, with Foregone Income	Ft	\$10.25
422	Hedgerow Planting	Wp_Two or Three Row, Both Woody, with Foregone Income	Ft	\$12.27
422	Hedgerow Planting	HU-Two or Three Row, Both Woody, with Foregone Income	Ft	\$12.27
428	Irrigation Ditch Lining	Concrete Lining	SqYd	\$17.43
428	Irrigation Ditch Lining	Wp_Concrete Lining	SqYd	\$20.92
428	Irrigation Ditch Lining	HU-Concrete Lining	SqYd	\$20.92
428	Irrigation Ditch Lining	Flexible Lining	SqYd	\$8.51
428	Irrigation Ditch Lining	Wp_Flexible Lining	SqYd	\$10.21

Code	Practice	Component	Units	Unit Cost
428	Irrigation Ditch Lining	HU-Flexible Lining	SqYd	\$10.21
430	Irrigation Pipeline	Above Ground, Ultra UV Resistant PVC	Lb	\$3.32
430	Irrigation Pipeline	Wp_Above Ground, Ultra UV Resistant PVC	Lb	\$3.98
430	Irrigation Pipeline	HU-Above Ground, Ultra UV Resistant PVC	Lb	\$3.98
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$3.45
430	Irrigation Pipeline	Wp_HDPE (Corrugated Plastic Pipe)	Lb	\$4.14
430	Irrigation Pipeline	HU-HDPE (Corrugated Plastic Pipe)	Lb	\$4.14
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$51.65
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$61.98
430	Irrigation Pipeline	Wp_HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$61.98
430	Irrigation Pipeline	HDPE <4 inch	Lb	\$6.12
430	Irrigation Pipeline	HU-HDPE <4 inch	Lb	\$7.34
430	Irrigation Pipeline	Wp_HDPE <4 inch	Lb	\$7.34
430	Irrigation Pipeline	HDPE <4 inch, Difficult Intsall	Lb	\$7.42
430	Irrigation Pipeline	HU-HDPE <4 inch, Difficult Intsall	Lb	\$8.91
430	Irrigation Pipeline	Wp_HDPE <4 inch, Difficult Intsall	Lb	\$8.91
430	Irrigation Pipeline	HDPE >12 inch, Difficult Install	Lb	\$4.28
430	Irrigation Pipeline	Wp_HDPE >12 inch, Difficult Install	Lb	\$5.14
430	Irrigation Pipeline	HU-HDPE >12 inch, Difficult Install	Lb	\$5.14
430	Irrigation Pipeline	HDPE >12 inch, Typical Install	Lb	\$4.14
430	Irrigation Pipeline	Wp_HDPE >12 inch, Typical Install	Lb	\$4.97
430	Irrigation Pipeline	HU-HDPE >12 inch, Typical Install	Lb	\$4.97
430	Irrigation Pipeline	HDPE 4-12 inch, Difficult Install	Lb	\$4.99
430	Irrigation Pipeline	HU-HDPE 4-12 inch, Difficult Install	Lb	\$5.98
430	Irrigation Pipeline	Wp_HDPE 4-12 inch, Difficult Install	Lb	\$5.98
430	Irrigation Pipeline	HDPE 4-12 inch, Typical Install	Lb	\$4.62
430	Irrigation Pipeline	Wp_HDPE 4-12 inch, Typical Install	Lb	\$5.55

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-HDPE 4-12 inch, Typical Install	Lb	\$5.55
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$7.94
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$9.53
430	Irrigation Pipeline	Wp_PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$9.53
430	Irrigation Pipeline	PVC <4 inch, Difficult Install	Lb	\$8.44
430	Irrigation Pipeline	HU-PVC <4 inch, Difficult Install	Lb	\$10.12
430	Irrigation Pipeline	Wp_PVC <4 inch, Difficult Install	Lb	\$10.12
430	Irrigation Pipeline	PVC <4 inch, Typical Install	Lb	\$5.25
430	Irrigation Pipeline	Wp_PVC <4 inch, Typical Install	Lb	\$6.30
430	Irrigation Pipeline	HU-PVC <4 inch, Typical Install	Lb	\$6.30
430	Irrigation Pipeline	PVC >12 inch, Difficult Install	Lb	\$3.01
430	Irrigation Pipeline	HU-PVC >12 inch, Difficult Install	Lb	\$3.62
430	Irrigation Pipeline	Wp_PVC >12 inch, Difficult Install	Lb	\$3.62
430	Irrigation Pipeline	PVC >12 inch, Typical Install	Lb	\$2.83
430	Irrigation Pipeline	Wp_PVC >12 inch, Typical Install	Lb	\$3.40
430	Irrigation Pipeline	HU-PVC >12 inch, Typical Install	Lb	\$3.40
430	Irrigation Pipeline	PVC 4 -12 inch, Difficult Install	Lb	\$4.23
430	Irrigation Pipeline	Wp_PVC 4 -12 inch, Difficult Install	Lb	\$5.08
430	Irrigation Pipeline	HU-PVC 4 -12 inch, Difficult Install	Lb	\$5.08
430	Irrigation Pipeline	PVC 4-12 inch, Typical Install	Lb	\$3.33
430	Irrigation Pipeline	HU-PVC 4-12 inch, Typical Install	Lb	\$4.00
430	Irrigation Pipeline	Wp_PVC 4-12 inch, Typical Install	Lb	\$4.00
430	Irrigation Pipeline	PVC, High fitting ratio	Lb	\$4.37
430	Irrigation Pipeline	Wp_PVC, High fitting ratio	Lb	\$5.25
430	Irrigation Pipeline	HU-PVC, High fitting ratio	Lb	\$5.25
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$1.52
430	Irrigation Pipeline	Wp_Steel (Corrugated Steel Pipe)	Lb	\$1.82

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-Steel (Corrugated Steel Pipe)	Lb	\$1.82
430	Irrigation Pipeline	Stream/road cross, directional drilling < 4 inch	Lnft	\$129.57
430	Irrigation Pipeline	Wp_Stream/road cross, directional drilling < 4 inch	Lnft	\$155.48
430	Irrigation Pipeline	HU-Stream/road cross, directional drilling < 4 inch	Lnft	\$155.48
430	Irrigation Pipeline	Stream/road crossing directional drilling >12 inch	Lnft	\$384.47
430	Irrigation Pipeline	Wp_Stream/road crossing directional drilling >12 inch	Lnft	\$461.37
430	Irrigation Pipeline	HU-Stream/road crossing directional drilling >12 inch	Lnft	\$461.37
430	Irrigation Pipeline	Stream/road crossing directional drilling, 4-12 inch steel casing	Ft	\$202.08
430	Irrigation Pipeline	Wp_Stream/road crossing directional drilling, 4-12 inch steel casing	Ft	\$242.50
430	Irrigation Pipeline	HU-Stream/road crossing directional drilling, 4-12 inch steel casing	Ft	\$242.50
430	Irrigation Pipeline	Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$6.73
430	Irrigation Pipeline	HU-Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$8.07
430	Irrigation Pipeline	Wp_Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$8.07
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$9.69
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$11.63
430	Irrigation Pipeline	Wp_Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$11.63
430	Irrigation Pipeline	Surface HDPE <4 inch	Lb	\$4.63
430	Irrigation Pipeline	Wp_Surface HDPE <4 inch	Lb	\$5.55
430	Irrigation Pipeline	HU-Surface HDPE <4 inch	Lb	\$5.55
430	Irrigation Pipeline	Surface HDPE >12 inch	Lb	\$4.25
430	Irrigation Pipeline	HU-Surface HDPE >12 inch	Lb	\$5.10
430	Irrigation Pipeline	Wp_Surface HDPE >12 inch	Lb	\$5.10
430	Irrigation Pipeline	Surface HDPE 4-12 inch	Lb	\$4.27
430	Irrigation Pipeline	HU-Surface HDPE 4-12 inch	Lb	\$5.12
430	Irrigation Pipeline	Wp_Surface HDPE 4-12 inch	Lb	\$5.12
430	Irrigation Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$2.32
430	Irrigation Pipeline	HU-Surface Steel (Iron Pipe Size)	Lb	\$2.78

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	Wp_Surface Steel (Iron Pipe Size)	Lb	\$2.78
436	Irrigation Reservoir	Embankment Dam	CuYd	\$4.34
436	Irrigation Reservoir	Wp_Embankment Dam	CuYd	\$5.20
436	Irrigation Reservoir	HU-Embankment Dam	CuYd	\$5.20
436	Irrigation Reservoir	Embankment Reservoir	CuYd	\$3.08
436	Irrigation Reservoir	Wp_Embankment Reservoir	CuYd	\$3.70
436	Irrigation Reservoir	HU-Embankment Reservoir	CuYd	\$3.70
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.90
436	Irrigation Reservoir	Wp_Excavated Tailwater Pit	CuYd	\$2.28
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.28
436	Irrigation Reservoir	Plastic tank, less than or equal to 1,000 gallons	Gal	\$4.46
436	Irrigation Reservoir	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$5.36
436	Irrigation Reservoir	Wp_Plastic tank, less than or equal to 1,000 gallons	Gal	\$5.36
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.32
441	Irrigation System, Microirrigation	Wp_Hoop House Surface Microirrigation	SqFt	\$0.38
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	SqFt	\$0.38
441	Irrigation System, Microirrigation	Orchard-vineyard, >10ac	Ac	\$1,321.74
441	Irrigation System, Microirrigation	Wp_Orchard-vineyard, >10ac	Ac	\$1,586.09
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, >10ac	Ac	\$1,586.09
441	Irrigation System, Microirrigation	Orchard-vineyard, >10ac with automation	Ac	\$1,359.62
441	Irrigation System, Microirrigation	Wp_Orchard-vineyard, >10ac with automation	Ac	\$1,631.54
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, >10ac with automation	Ac	\$1,631.54
441	Irrigation System, Microirrigation	Orchard-vineyard, 10ac or less	Ac	\$2,534.71
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, 10ac or less	Ac	\$3,041.65
441	Irrigation System, Microirrigation	Wp_Orchard-vineyard, 10ac or less	Ac	\$3,041.65
441	Irrigation System, Microirrigation	Orchard-vineyard, durable tubing replace	Ac	\$574.87
441	Irrigation System, Microirrigation	Wp_Orchard-vineyard, durable tubing replace	Ac	\$689.85

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, durable tubing replace	Ac	\$689.85
441	Irrigation System, Microirrigation	Retrofit, Irrigation Automation	No	\$19,953.97
441	Irrigation System, Microirrigation	HU-Retrofit, Irrigation Automation	No	\$23,944.76
441	Irrigation System, Microirrigation	Wp_Retrofit, Irrigation Automation	No	\$23,944.76
441	Irrigation System, Microirrigation	Row Crop, Above Ground PE Manifold	Ac	\$2,931.96
441	Irrigation System, Microirrigation	HU-Row Crop, Above Ground PE Manifold	Ac	\$3,518.35
441	Irrigation System, Microirrigation	Wp_Row Crop, Above Ground PE Manifold	Ac	\$3,518.35
441	Irrigation System, Microirrigation	Row Crop, Buried Manifold	Ac	\$1,823.34
441	Irrigation System, Microirrigation	Wp_Row Crop, Buried Manifold	Ac	\$2,188.01
441	Irrigation System, Microirrigation	HU-Row Crop, Buried Manifold	Ac	\$2,188.01
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$1,985.88
441	Irrigation System, Microirrigation	Wp_SDI (Subsurface Drip Irrigation)	Ac	\$2,383.06
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	\$2,383.06
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation), Manure	Ac	\$2,967.32
441	Irrigation System, Microirrigation	Wp_SDI (Subsurface Drip Irrigation), Manure	Ac	\$3,560.78
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation), Manure	Ac	\$3,560.78
441	Irrigation System, Microirrigation	Small Acreage	Ac	\$3,767.60
441	Irrigation System, Microirrigation	Wp_Small Acreage	Ac	\$4,521.11
441	Irrigation System, Microirrigation	HU-Small Acreage	Ac	\$4,521.11
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.97
441	Irrigation System, Microirrigation	Wp_Small Microirrigation System	SqFt	\$1.17
441	Irrigation System, Microirrigation	HU-Small Microirrigation System	SqFt	\$1.17
441	Irrigation System, Microirrigation	Small Surface Tape System	SqFt	\$0.79
441	Irrigation System, Microirrigation	Wp_Small Surface Tape System	SqFt	\$0.95
441	Irrigation System, Microirrigation	HU-Small Surface Tape System	SqFt	\$0.95
441	Irrigation System, Microirrigation	Vegetation Establishment	Ac	\$497.54
441	Irrigation System, Microirrigation	HU-Vegetation Establishment	Ac	\$597.05

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	Wp_Vegetation Establishment	Ac	\$597.05
442	Sprinkler System	Big Gun, Stationary	No	\$3,902.96
442	Sprinkler System	Wp_Big Gun, Stationary	No	\$4,683.56
442	Sprinkler System	HU-Big Gun, Stationary	No	\$4,683.56
442	Sprinkler System	Center Pivot, < 600 Ft	Ft	\$67.06
442	Sprinkler System	Wp_Center Pivot, < 600 Ft	Ft	\$80.47
442	Sprinkler System	HU-Center Pivot, < 600 Ft	Ft	\$80.47
442	Sprinkler System	Center Pivot, > 600 Ft	Ft	\$58.83
442	Sprinkler System	HU-Center Pivot, > 600 Ft	Ft	\$70.60
442	Sprinkler System	Wp_Center Pivot, > 600 Ft	Ft	\$70.60
442	Sprinkler System	Gravity to Pivot Conversion with VRI Zone Control	Lnft	\$92.82
442	Sprinkler System	HU-Gravity to Pivot Conversion with VRI Zone Control	Lnft	\$111.38
442	Sprinkler System	Wp_Gravity to Pivot Conversion with VRI Zone Control	Lnft	\$111.38
442	Sprinkler System	Handline system	Ft	\$7.14
442	Sprinkler System	HU-Handline system	Ft	\$8.56
442	Sprinkler System	Wp_Handline system	Ft	\$8.56
442	Sprinkler System	Irrigation Sprinkler Cart	No	\$2,339.13
442	Sprinkler System	HU-Irrigation Sprinkler Cart	No	\$2,806.96
442	Sprinkler System	Wp_Irrigation Sprinkler Cart	No	\$2,806.96
442	Sprinkler System	Linear Move System	Ft	\$102.25
442	Sprinkler System	Wp_Linear Move System	Ft	\$122.70
442	Sprinkler System	HU-Linear Move System	Ft	\$122.70
442	Sprinkler System	Mobile Drip Irrigation Retrofit, Center Pivot	Lnft	\$14.44
442	Sprinkler System	HU-Mobile Drip Irrigation Retrofit, Center Pivot	Lnft	\$17.33
442	Sprinkler System	Wp_Mobile Drip Irrigation Retrofit, Center Pivot	Lnft	\$17.33
442	Sprinkler System	Pod System	No	\$549.43
442	Sprinkler System	Wp_Pod System	No	\$659.31

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	HU-Pod System	No	\$659.31
442	Sprinkler System	Renovation of Existing Overhead or Wheel line Sprinkler System	Ft	\$7.58
442	Sprinkler System	Wp_Renovation of Existing Overhead or Wheel line Sprinkler System	Ft	\$9.09
442	Sprinkler System	HU-Renovation of Existing Overhead or Wheel line Sprinkler System	Ft	\$9.09
442	Sprinkler System	Retrofit, Irrigation Automation	Ac	\$822.02
442	Sprinkler System	Wp_Retrofit, Irrigation Automation	Ac	\$986.43
442	Sprinkler System	HU-Retrofit, Irrigation Automation	Ac	\$986.43
442	Sprinkler System	Small Solid Set, Above Ground Laterals	Ac	\$2,591.44
442	Sprinkler System	HU-Small Solid Set, Above Ground Laterals	Ac	\$3,109.73
442	Sprinkler System	Wp_Small Solid Set, Above Ground Laterals	Ac	\$3,109.73
442	Sprinkler System	Solid Set System	Ac	\$4,557.17
442	Sprinkler System	Wp_Solid Set System	Ac	\$5,468.60
442	Sprinkler System	HU-Solid Set System	Ac	\$5,468.60
442	Sprinkler System	Solid Set System Renovation	Ac	\$605.46
442	Sprinkler System	HU-Solid Set System Renovation	Ac	\$726.55
442	Sprinkler System	Wp_Solid Set System Renovation	Ac	\$726.55
442	Sprinkler System	Solid Set System with automation	Ac	\$5,191.12
442	Sprinkler System	HU-Solid Set System with automation	Ac	\$6,229.34
442	Sprinkler System	Wp_Solid Set System with automation	Ac	\$6,229.34
442	Sprinkler System	Solid Set, Above Ground Laterals	Ac	\$2,126.55
442	Sprinkler System	Wp_Solid Set, Above Ground Laterals	Ac	\$2,551.85
442	Sprinkler System	HU-Solid Set, Above Ground Laterals	Ac	\$2,551.85
442	Sprinkler System	Traveling boom system (boom, hose, and flow meter)	No	\$63,993.98
442	Sprinkler System	Wp_Traveling boom system (boom, hose, and flow meter)	No	\$76,792.77
442	Sprinkler System	HU-Traveling boom system (boom, hose, and flow meter)	No	\$76,792.77
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	No	\$39,471.25
442	Sprinkler System	HU-Traveling Gun System, > 3 inch Hose	No	\$47,365.50

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	Wp_Traveling Gun System, > 3 inch Hose	No	\$47,365.50
442	Sprinkler System	Traveling Gun System, >2 to 3 inch Hose	InDia	\$6,879.18
442	Sprinkler System	HU-Traveling Gun System, >2 to 3 inch Hose	InDia	\$8,255.01
442	Sprinkler System	Wp_Traveling Gun System, >2 to 3 inch Hose	InDia	\$8,255.01
442	Sprinkler System	VRI System Retrofit Zone	Lnft	\$38.93
442	Sprinkler System	Wp_VRI System Retrofit Zone	Lnft	\$46.72
442	Sprinkler System	HU-VRI System Retrofit Zone	Lnft	\$46.72
442	Sprinkler System	Wheel Line System	Ft	\$18.22
442	Sprinkler System	Wp_Wheel Line System	Ft	\$21.86
442	Sprinkler System	HU-Wheel Line System	Ft	\$21.86
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$6.17
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	Lb	\$7.41
443	Irrigation System, Surface and Subsurface	Wp_Aluminum Gated Pipe	Lb	\$7.41
443	Irrigation System, Surface and Subsurface	Flood Floor Irrigation	SqFt	\$8.18
443	Irrigation System, Surface and Subsurface	HU-Flood Floor Irrigation	SqFt	\$9.81
443	Irrigation System, Surface and Subsurface	Wp_Flood Floor Irrigation	SqFt	\$9.81
443	Irrigation System, Surface and Subsurface	Poly Irrigation Tubing	Lb	\$3.81
443	Irrigation System, Surface and Subsurface	HU-Poly Irrigation Tubing	Lb	\$4.57
443	Irrigation System, Surface and Subsurface	Wp_Poly Irrigation Tubing	Lb	\$4.57
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$2.66
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$3.19
443	Irrigation System, Surface and Subsurface	Wp_Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$3.19
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	No	\$2,417.10
443	Irrigation System, Surface and Subsurface	HU-Surge Valve & Controller	No	\$2,900.52
443	Irrigation System, Surface and Subsurface	Wp_Surge Valve & Controller	No	\$2,900.52
449	Irrigation Water Management	Advanced IWM < 1 acre	No	\$1,659.66
449	Irrigation Water Management	Wp_Advanced IWM < 1 acre	No	\$1,991.59

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	HU-Advanced IWM < 1 acre	No	\$1,991.59
449	Irrigation Water Management	Advanced IWM <30 acres	No	\$1,618.17
449	Irrigation Water Management	HU-Advanced IWM <30 acres	No	\$1,941.80
449	Irrigation Water Management	Wp_Advanced IWM <30 acres	No	\$1,941.80
449	Irrigation Water Management	Advanced IWM >= 30 acres	Ac	\$64.64
449	Irrigation Water Management	HU-Advanced IWM >= 30 acres	Ac	\$77.57
449	Irrigation Water Management	Wp_Advanced IWM >= 30 acres	Ac	\$77.57
449	Irrigation Water Management	Intermediate IWM < 1 acre	No	\$1,327.73
449	Irrigation Water Management	HU-Intermediate IWM < 1 acre	No	\$1,593.27
449	Irrigation Water Management	Wp_Intermediate IWM < 1 acre	No	\$1,593.27
449	Irrigation Water Management	Intermediate IWM <30 acres	No	\$1,120.27
449	Irrigation Water Management	HU-Intermediate IWM <30 acres	No	\$1,344.32
449	Irrigation Water Management	Wp_Intermediate IWM <30 acres	No	\$1,344.32
449	Irrigation Water Management	Intermediate IWM >= 30 acres	Ac	\$46.78
449	Irrigation Water Management	HU-Intermediate IWM >= 30 acres	Ac	\$56.14
449	Irrigation Water Management	Wp_Intermediate IWM >= 30 acres	Ac	\$56.14
449	Irrigation Water Management	IWM Fundamental Concepts	No	\$331.93
449	Irrigation Water Management	HU-IWM Fundamental Concepts	No	\$398.32
449	Irrigation Water Management	Wp_IWM Fundamental Concepts	No	\$398.32
449	Irrigation Water Management	IWM w weather station	No	\$4,450.13
449	Irrigation Water Management	Wp_IWM w weather station	No	\$5,340.16
449	Irrigation Water Management	HU-IWM w weather station	No	\$5,340.16
449	Irrigation Water Management	IWM with Irrigation Evaluation	No	\$3,596.48
449	Irrigation Water Management	HU-IWM with Irrigation Evaluation	No	\$4,315.77
449	Irrigation Water Management	Wp_IWM with Irrigation Evaluation	No	\$4,315.77
449	Irrigation Water Management	IWM with Soil Moisture Sensors	No	\$1,436.26
449	Irrigation Water Management	HU-IWM with Soil Moisture Sensors	No	\$1,723.51

Code	Practice	Component	Units	<b>Unit Cost</b>
449	Irrigation Water Management	Wp_IWM with Soil Moisture Sensors	No	\$1,723.51
449	Irrigation Water Management	IWM with Soil Moisture Sensors with Data Recorder	No	\$1,884.60
449	Irrigation Water Management	HU-IWM with Soil Moisture Sensors with Data Recorder	No	\$2,261.52
449	Irrigation Water Management	Wp_IWM with Soil Moisture Sensors with Data Recorder	No	\$2,261.52
450	Anionic Polyacrylamide (PAM) Application	PAM Application	Lb	\$3.84
450	Anionic Polyacrylamide (PAM) Application	HU-PAM Application	Lb	\$4.60
460	Land Clearing	Heavy Equipment	Ac	\$870.61
460	Land Clearing	HU-Heavy Equipment	Ac	\$1,044.73
460	Land Clearing	Non-Heavy Equipment	Ac	\$860.54
460	Land Clearing	HU-Non-Heavy Equipment	Ac	\$1,032.65
460	Land Clearing	Shrub and Brush Clearing	Ac	\$422.66
460	Land Clearing	HU-Shrub and Brush Clearing	Ac	\$507.19
462	Precision Land Forming and Smoothing	Habitat Excavation	CuYd	\$14.33
462	Precision Land Forming and Smoothing	HU-Habitat Excavation	CuYd	\$17.19
462	Precision Land Forming and Smoothing	Minor Shaping, Pacific Region	Ac	\$672.70
462	Precision Land Forming and Smoothing	HU-Minor Shaping, Pacific Region	Ac	\$807.24
464	Irrigation Land Leveling	Irrigation Land Leveling, Pacific Region	CuYd	\$1.45
464	Irrigation Land Leveling	HU-Irrigation Land Leveling, Pacific Region	CuYd	\$1.74
464	Irrigation Land Leveling	Wp_Irrigation Land Leveling, Pacific Region	CuYd	\$1.74
464	Irrigation Land Leveling	Small Scale Irrigation Land Leveling	Ac	\$897.75
464	Irrigation Land Leveling	Wp_Small Scale Irrigation Land Leveling	Ac	\$1,077.30
464	Irrigation Land Leveling	HU-Small Scale Irrigation Land Leveling	Ac	\$1,077.30
472	Access Control	Cattle Guard	No	\$4,889.59
472	Access Control	HU-Cattle Guard	No	\$5,867.51
472	Access Control	Wp_Cattle Guard	No	\$5,867.51
472	Access Control	Extended Road Closure	No	\$3,469.73
472	Access Control	HU-Extended Road Closure	No	\$4,163.67

Code	Practice	Component	Units	Unit Cost
472	Access Control	Wp_Extended Road Closure	No	\$4,163.67
472	Access Control	Seasonal exclusion, High production	Ac	\$91.90
472	Access Control	HU-Seasonal exclusion, High production	Ac	\$97.49
472	Access Control	Wp_Seasonal exclusion, High production	Ac	\$97.49
472	Access Control	Seasonal exclusion, Low production	Ac	\$27.39
472	Access Control	HU-Seasonal exclusion, Low production	Ac	\$27.95
472	Access Control	Wp_Seasonal exclusion, Low production	Ac	\$27.95
472	Access Control	Swing Arm Gate	No	\$4,414.50
472	Access Control	HU-Swing Arm Gate	No	\$5,297.40
472	Access Control	Wp_Swing Arm Gate	No	\$5,297.40
484	Mulching	Erosion Control Blanket, Steep Slopes	SqFt	\$0.20
484	Mulching	Wp_Erosion Control Blanket, Steep Slopes	SqFt	\$0.24
484	Mulching	HU-Erosion Control Blanket, Steep Slopes	SqFt	\$0.24
484	Mulching	Geotextile	SqFt	\$0.10
484	Mulching	HU-Geotextile	SqFt	\$0.12
484	Mulching	Wp_Geotextile	SqFt	\$0.12
484	Mulching	Hydromulch	SqYd	\$0.26
484	Mulching	HU-Hydromulch	SqYd	\$0.31
484	Mulching	Wp_Hydromulch	SqYd	\$0.31
484	Mulching	Natural Materials	Ac	\$286.55
484	Mulching	Wp_Natural Materials	Ac	\$343.87
484	Mulching	HU-Natural Materials	Ac	\$343.87
484	Mulching	Natural Materials, Heavy	Ac	\$709.16
484	Mulching	HU-Natural Materials, Heavy	Ac	\$851.00
484	Mulching	Wp_Natural Materials, Heavy	Ac	\$851.00
484	Mulching	Plastic	SqFt	\$0.05
484	Mulching	Wp_Plastic	SqFt	\$0.06

Code	Practice	Component	Units	<b>Unit Cost</b>
484	Mulching	HU-Plastic	SqFt	\$0.06
484	Mulching	Tree and Shrub	No	\$0.93
484	Mulching	HU-Tree and Shrub	No	\$1.11
484	Mulching	Wp_Tree and Shrub	No	\$1.11
484	Mulching	Wood Chips	Ac	\$2,059.16
484	Mulching	HU-Wood Chips	Ac	\$2,470.99
484	Mulching	Wp_Wood Chips	Ac	\$2,470.99
490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$178.29
490	Tree/Shrub Site Preparation	HU-Chemical, Ground Application	Ac	\$213.94
490	Tree/Shrub Site Preparation	Chemical, Hand Application	Ac	\$127.79
490	Tree/Shrub Site Preparation	HU-Chemical, Hand Application	Ac	\$153.34
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Disaster Rehabilitation	Ac	\$493.88
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Disaster Rehabilitation	Ac	\$592.66
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Light Vegetation	Ac	\$248.85
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Light Vegetation	Ac	\$298.63
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Thick Vegetation	Ac	\$876.56
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Thick Vegetation	Ac	\$1,051.87
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Woody, Wet	Ac	\$1,524.77
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Woody, Wet	Ac	\$1,829.72
490	Tree/Shrub Site Preparation	Mechanical, Brush Rake	Ac	\$339.61
490	Tree/Shrub Site Preparation	HU-Mechanical, Brush Rake	Ac	\$407.53
490	Tree/Shrub Site Preparation	Mechanical, Shredding, Heavy vegetation	Ac	\$789.80
490	Tree/Shrub Site Preparation	HU-Mechanical, Shredding, Heavy vegetation	Ac	\$947.76
490	Tree/Shrub Site Preparation	Mechanical, Shredding, Light vegetation	Ac	\$692.88
490	Tree/Shrub Site Preparation	HU-Mechanical, Shredding, Light vegetation	Ac	\$831.45
490	Tree/Shrub Site Preparation	Three Treatments, Small, Difficult Site	Ac	\$1,496.22
490	Tree/Shrub Site Preparation	HU-Three Treatments, Small, Difficult Site	Ac	\$1,795.47

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	Tree-Shrub Site Prep - small acreage	kSqFt	\$14.13
490	Tree/Shrub Site Preparation	HU-Tree-Shrub Site Prep - small acreage	kSqFt	\$16.96
490	Tree/Shrub Site Preparation	Two Treatments, Small Difficult Sites	Ac	\$1,079.80
490	Tree/Shrub Site Preparation	HU-Two Treatments, Small Difficult Sites	Ac	\$1,295.76
490	Tree/Shrub Site Preparation	Windbreak/Hedgerow	Ac	\$680.42
490	Tree/Shrub Site Preparation	HU-Windbreak/Hedgerow	Ac	\$816.51
490	Tree/Shrub Site Preparation	Windbreak/Hedgerow, Small Project, <=0.7 ac	Ac	\$1,334.47
490	Tree/Shrub Site Preparation	HU-Windbreak/Hedgerow, Small Project, <=0.7 ac	Ac	\$1,601.36
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,154.67
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,385.60
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$1,945.74
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$2,334.89
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$1.07
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$1.28
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	\$123.51
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	\$148.21
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	SqFt	\$13.18
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	SqFt	\$15.82
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$6.35
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$7.62
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	Ac	\$5.49
511	Forage Harvest Management	Wp_Perennial Crops - Delayed Mowing	Ac	\$6.59
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	Ac	\$6.59
511	Forage Harvest Management	Weed and Pest Control	Ac	\$10.53
511	Forage Harvest Management	HU-Weed and Pest Control	Ac	\$12.63
511	Forage Harvest Management	Wp_Weed and Pest Control	Ac	\$12.63
512	Pasture and Hay Planting	NonNative High Seeding Rate no Lime	Ac	\$264.84

Code	Practice	Component	Units	<b>Unit Cost</b>
512	Pasture and Hay Planting	HU-NonNative High Seeding Rate no Lime	Ac	\$317.80
512	Pasture and Hay Planting	Wp_NonNative High Seeding Rate no Lime	Ac	\$317.80
512	Pasture and Hay Planting	Non-Native Standard Seeding no Fertilizer	Ac	\$103.31
512	Pasture and Hay Planting	HU-Non-Native Standard Seeding no Fertilizer	Ac	\$123.97
512	Pasture and Hay Planting	Wp_Non-Native Standard Seeding no Fertilizer	Ac	\$123.97
512	Pasture and Hay Planting	Non-Native Standard Seeding with Fertilizer	Ac	\$199.14
512	Pasture and Hay Planting	HU-Non-Native Standard Seeding with Fertilizer	Ac	\$238.97
512	Pasture and Hay Planting	Wp_Non-Native Standard Seeding with Fertilizer	Ac	\$238.97
512	Pasture and Hay Planting	NonNative, High Seeding Rate with Lime or similar amendment	Ac	\$392.89
512	Pasture and Hay Planting	HU-NonNative, High Seeding Rate with Lime or similar amendment	Ac	\$471.46
512	Pasture and Hay Planting	Wp_NonNative, High Seeding Rate with Lime or similar amendment	Ac	\$471.46
512	Pasture and Hay Planting	Small Acreage NonNative High Seeding Rate no Lime	Ac	\$499.10
512	Pasture and Hay Planting	Wp_Small Acreage NonNative High Seeding Rate no Lime	Ac	\$598.92
512	Pasture and Hay Planting	HU-Small Acreage NonNative High Seeding Rate no Lime	Ac	\$598.92
516	Livestock Pipeline	Directional drilling beneath roads or streams	Lnft	\$96.34
516	Livestock Pipeline	Wp_Directional drilling beneath roads or streams	Lnft	\$115.61
516	Livestock Pipeline	HU-Directional drilling beneath roads or streams	Lnft	\$115.61
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) Difficult install	Ft	\$5.19
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) Difficult install	Ft	\$6.23
516	Livestock Pipeline	Wp_HDPE (Iron Pipe Size & Tubing) Difficult install	Ft	\$6.23
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing), Pacific Region	Ft	\$3.19
516	Livestock Pipeline	Wp_HDPE (Iron Pipe Size & Tubing), Pacific Region	Ft	\$3.83
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing), Pacific Region	Ft	\$3.83
516	Livestock Pipeline	HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$51.65
516	Livestock Pipeline	Wp_HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$61.98
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$61.98
516	Livestock Pipeline	PVC (Iron Pipe Size) Difficult install	Ft	\$4.64

Code	Practice	Component	Units	<b>Unit Cost</b>
516	Livestock Pipeline	Wp_PVC (Iron Pipe Size) Difficult install	Ft	\$5.56
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) Difficult install	Ft	\$5.56
516	Livestock Pipeline	PVC (Iron Pipe Size), Pacific Region	Ft	\$2.82
516	Livestock Pipeline	HU-PVC (Iron Pipe Size), Pacific Region	Ft	\$3.38
516	Livestock Pipeline	Wp_PVC (Iron Pipe Size), Pacific Region	Ft	\$3.38
516	Livestock Pipeline	PVC deep trench	Ft	\$6.75
516	Livestock Pipeline	Wp_PVC deep trench	Ft	\$8.10
516	Livestock Pipeline	HU-PVC deep trench	Ft	\$8.10
516	Livestock Pipeline	PVC, High Fitting Ratio	Ft	\$3.79
516	Livestock Pipeline	Wp_PVC, High Fitting Ratio	Ft	\$4.55
516	Livestock Pipeline	HU-PVC, High Fitting Ratio	Ft	\$4.55
516	Livestock Pipeline	Steel (Iron Pipe Size) Difficult Install	Ft	\$9.64
516	Livestock Pipeline	Wp_Steel (Iron Pipe Size) Difficult Install	Ft	\$11.57
516	Livestock Pipeline	HU-Steel (Iron Pipe Size) Difficult Install	Ft	\$11.57
516	Livestock Pipeline	Steel (Iron Pipe Size), Pacific Region	Ft	\$7.36
516	Livestock Pipeline	Wp_Steel (Iron Pipe Size), Pacific Region	Ft	\$8.83
516	Livestock Pipeline	HU-Steel (Iron Pipe Size), Pacific Region	Ft	\$8.83
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size & Tubing), Pacific Region	Ft	\$2.23
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing), Pacific Region	Ft	\$2.68
516	Livestock Pipeline	Wp_Surface HDPE (Iron Pipe Size & Tubing), Pacific Region	Ft	\$2.68
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$17.00
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$20.40
516	Livestock Pipeline	Wp_Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$20.40
516	Livestock Pipeline	Surface Steel (Iron Pipe Size), Pacific Region	Ft	\$6.31
516	Livestock Pipeline	HU-Surface Steel (Iron Pipe Size), Pacific Region	Ft	\$7.57
516	Livestock Pipeline	Wp_Surface Steel (Iron Pipe Size), Pacific Region	Ft	\$7.57
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$10.38

Code	Practice	Component	Units	<b>Unit Cost</b>
520	Pond Sealing or Lining, Compacted Soil Treatment	HU- Material haul > 1 mile	CuYd	\$12.46
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$44.67
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$53.60
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$86.34
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$103.61
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$8.56
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$10.27
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$4.24
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$5.09
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$5.46
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$6.55
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Double Flexible Membrane, with Geoweb and drain	SqYd	\$20.78
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Double Flexible Membrane, with Geoweb and drain	SqYd	\$24.93
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Covered, with liner drainage or venting	SqYd	\$16.96
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Covered, with liner drainage or venting	SqYd	\$20.35
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Uncovered, with liner drainage or venting	SqYd	\$15.95
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Uncovered, with liner drainage or venting	SqYd	\$19.14
528	Prescribed Grazing	Habitat Management, Intensive	Ac	\$8.08
528	Prescribed Grazing	HU-Habitat Management, Intensive	Ac	\$9.60
528	Prescribed Grazing	Wp_Habitat Management, Intensive	Ac	\$9.60
528	Prescribed Grazing	Pr_Habitat Management, Intensive	Ac	\$9.60
528	Prescribed Grazing	Pasture, Basic	Ac	\$46.35
528	Prescribed Grazing	Wp_Pasture, Basic	Ac	\$55.62

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	HU-Pasture, Basic	Ac	\$55.62
528	Prescribed Grazing	Pr_Pasture, Basic	Ac	\$55.62
528	Prescribed Grazing	Pasture, Basic, Large Acres	Ac	\$10.73
528	Prescribed Grazing	Wp_Pasture, Basic, Large Acres	Ac	\$12.87
528	Prescribed Grazing	Pr_Pasture, Basic, Large Acres	Ac	\$12.87
528	Prescribed Grazing	HU-Pasture, Basic, Large Acres	Ac	\$12.87
528	Prescribed Grazing	Pasture, Deferment	Ac	\$66.61
528	Prescribed Grazing	Pr_Pasture, Deferment	Ac	\$71.05
528	Prescribed Grazing	Wp_Pasture, Deferment	Ac	\$71.05
528	Prescribed Grazing	HU-Pasture, Deferment	Ac	\$71.05
528	Prescribed Grazing	Pasture, Intensive	Ac	\$74.36
528	Prescribed Grazing	Wp_Pasture, Intensive	Ac	\$89.24
528	Prescribed Grazing	Pr_Pasture, Intensive	Ac	\$89.24
528	Prescribed Grazing	HU-Pasture, Intensive	Ac	\$89.24
528	Prescribed Grazing	Prescribed Grazing Management for 5 Acres or less	Ac	\$215.07
528	Prescribed Grazing	Wp_Prescribed Grazing Management for 5 Acres or less	Ac	\$258.09
528	Prescribed Grazing	HU-Prescribed Grazing Management for 5 Acres or less	Ac	\$258.09
528	Prescribed Grazing	Pr_Prescribed Grazing Management for 5 Acres or less	Ac	\$258.09
528	Prescribed Grazing	Range Basic	Ac	\$4.05
528	Prescribed Grazing	Pr_Range Basic	Ac	\$4.86
528	Prescribed Grazing	HU-Range Basic	Ac	\$4.86
528	Prescribed Grazing	Wp_Range Basic	Ac	\$4.86
528	Prescribed Grazing	Range, Deferment	Ac	\$7.33
528	Prescribed Grazing	Pr_Range, Deferment	Ac	\$7.81
528	Prescribed Grazing	HU-Range, Deferment	Ac	\$7.81
528	Prescribed Grazing	Wp_Range, Deferment	Ac	\$7.81
528	Prescribed Grazing	Range, Intensive	Ac	\$5.41

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	HU-Range, Intensive	Ac	\$6.49
528	Prescribed Grazing	Wp_Range, Intensive	Ac	\$6.49
528	Prescribed Grazing	Pr_Range, Intensive	Ac	\$6.49
533	Pumping Plant	chopper manure pump	No	\$9,888.40
533	Pumping Plant	HU-chopper manure pump	No	\$11,866.08
533	Pumping Plant	Wp_chopper manure pump	No	\$11,866.08
533	Pumping Plant	Electric-Powered Pump <= 3 Hp	HP	\$2,083.87
533	Pumping Plant	HU-Electric-Powered Pump <= 3 Hp	HP	\$2,500.64
533	Pumping Plant	Wp_Electric-Powered Pump <= 3 Hp	HP	\$2,500.64
533	Pumping Plant	Electric-Powered Pump <= 3 HP with Pressure Tank	HP	\$2,405.39
533	Pumping Plant	HU-Electric-Powered Pump <= 3 HP with Pressure Tank	HP	\$2,886.47
533	Pumping Plant	Wp_Electric-Powered Pump <= 3 HP with Pressure Tank	HP	\$2,886.47
533	Pumping Plant	Electric-Powered Pump >10 to 40 HP	HP	\$570.39
533	Pumping Plant	HU-Electric-Powered Pump >10 to 40 HP	HP	\$684.46
533	Pumping Plant	Wp_Electric-Powered Pump >10 to 40 HP	HP	\$684.46
533	Pumping Plant	Electric-Powered Pump >3 to 10 HP	HP	\$660.90
533	Pumping Plant	HU-Electric-Powered Pump >3 to 10 HP	HP	\$793.08
533	Pumping Plant	Wp_Electric-Powered Pump >3 to 10 HP	HP	\$793.08
533	Pumping Plant	Electric-Powered Pump >40 HP, Centrifugal	HP	\$379.98
533	Pumping Plant	HU-Electric-Powered Pump >40 HP, Centrifugal	HP	\$455.98
533	Pumping Plant	Wp_Electric-Powered Pump >40 HP, Centrifugal	HP	\$455.98
533	Pumping Plant	Electric-Powered Pump, <40 HP, with VFD	HP	\$872.56
533	Pumping Plant	HU-Electric-Powered Pump, <40 HP, with VFD	HP	\$1,047.07
533	Pumping Plant	Wp_Electric-Powered Pump, <40 HP, with VFD	HP	\$1,047.07
533	Pumping Plant	Electric-Powered Pump, > or equal 40 HP, with VFD	HP	\$532.43
533	Pumping Plant	HU-Electric-Powered Pump, > or equal 40 HP, with VFD	HP	\$638.92
533	Pumping Plant	Wp_Electric-Powered Pump, > or equal 40 HP, with VFD	HP	\$638.92

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Internal Combustion-Powered Pump <= 7.5 HP	HP	\$618.95
533	Pumping Plant	HU-Internal Combustion-Powered Pump <= 7.5 HP	HP	\$742.74
533	Pumping Plant	Wp_Internal Combustion-Powered Pump <= 7.5 HP	HP	\$742.74
533	Pumping Plant	Internal Combustion-Powered Pump > 7.5 to 75 HP	HP	\$629.09
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 7.5 to 75 HP	HP	\$754.90
533	Pumping Plant	Wp_Internal Combustion-Powered Pump > 7.5 to 75 HP	HP	\$754.90
533	Pumping Plant	Internal Combustion-Powered Pump > 75 HP	HP	\$532.27
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 75 HP	HP	\$638.73
533	Pumping Plant	Wp_Internal Combustion-Powered Pump > 75 HP	HP	\$638.73
533	Pumping Plant	Livestock Nose Pump	No	\$1,209.86
533	Pumping Plant	HU-Livestock Nose Pump	No	\$1,451.83
533	Pumping Plant	Wp_Livestock Nose Pump	No	\$1,451.83
533	Pumping Plant	Piston, manure	No	\$32,183.55
533	Pumping Plant	HU-Piston, manure	No	\$38,620.26
533	Pumping Plant	Wp_Piston, manure	No	\$38,620.26
533	Pumping Plant	Solar-Powered Pump <1 Hp	No	\$7,443.33
533	Pumping Plant	HU-Solar-Powered Pump <1 Hp	No	\$8,931.99
533	Pumping Plant	Wp_Solar-Powered Pump <1 Hp	No	\$8,931.99
533	Pumping Plant	Solar-Powered Pump > 3 Hp	No	\$14,846.34
533	Pumping Plant	HU-Solar-Powered Pump > 3 Hp	No	\$17,815.61
533	Pumping Plant	Wp_Solar-Powered Pump > 3 Hp	No	\$17,815.61
533	Pumping Plant	Solar-Powered Pump 1 to 3 Hp	No	\$10,654.32
533	Pumping Plant	HU-Solar-Powered Pump 1 to 3 Hp	No	\$12,785.18
533	Pumping Plant	Wp_Solar-Powered Pump 1 to 3 Hp	No	\$12,785.18
533	Pumping Plant	Turbine, Pump Only	HP	\$264.25
533	Pumping Plant	HU-Turbine, Pump Only	HP	\$317.10
533	Pumping Plant	Wp_Turbine, Pump Only	HP	\$317.10

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Variable Frequency Drive only (no pump) <=15Hp	No	\$2,389.01
533	Pumping Plant	HU-Variable Frequency Drive only (no pump) <=15Hp	No	\$2,866.81
533	Pumping Plant	Wp_Variable Frequency Drive only (no pump) <=15Hp	No	\$2,866.81
533	Pumping Plant	Variable Frequency Drive only (no pump) >15 Hp	HP	\$113.95
533	Pumping Plant	Wp_Variable Frequency Drive only (no pump) >15 Hp	HP	\$136.75
533	Pumping Plant	HU-Variable Frequency Drive only (no pump) >15 Hp	HP	\$136.75
533	Pumping Plant	vertical manure pump, PTO	No	\$34,199.75
533	Pumping Plant	Wp_vertical manure pump, PTO	No	\$41,039.70
533	Pumping Plant	HU-vertical manure pump, PTO	No	\$41,039.70
533	Pumping Plant	Vertical Turbine Pump, Deep Well, <100 Hp	HP	\$768.80
533	Pumping Plant	Wp_Vertical Turbine Pump, Deep Well, <100 Hp	HP	\$922.56
533	Pumping Plant	HU-Vertical Turbine Pump, Deep Well, <100 Hp	HP	\$922.56
533	Pumping Plant	Vertical Turbine Pump, Deep Well, >100 Hp	HP	\$597.52
533	Pumping Plant	Wp_Vertical Turbine Pump, Deep Well, >100 Hp	HP	\$717.03
533	Pumping Plant	HU-Vertical Turbine Pump, Deep Well, >100 Hp	HP	\$717.03
533	Pumping Plant	Water Ram Pump, Pacific Region	In	\$922.13
533	Pumping Plant	HU-Water Ram Pump, Pacific Region	In	\$1,106.56
533	Pumping Plant	Wp_Water Ram Pump, Pacific Region	In	\$1,106.56
533	Pumping Plant	Windmill-Powered Pump	Ft	\$1,047.17
533	Pumping Plant	HU-Windmill-Powered Pump	Ft	\$1,256.60
533	Pumping Plant	Wp_Windmill-Powered Pump	Ft	\$1,256.60
548	Grazing Land Mechanical Treatment	Pasture Treatment	Ac	\$87.10
548	Grazing Land Mechanical Treatment	HU-Pasture Treatment	Ac	\$104.52
550	Range Planting	Native Species Broadcast	Ac	\$344.02
550	Range Planting	Wp_Native Species Broadcast	Ac	\$412.82
550	Range Planting	HU-Native Species Broadcast	Ac	\$412.82
550	Range Planting	Native Species High Forb Drilled	Ac	\$290.88

Code	Practice	Component	Units	Unit Cost
550	Range Planting	Wp_Native Species High Forb Drilled	Ac	\$349.05
550	Range Planting	HU-Native Species High Forb Drilled	Ac	\$349.05
550	Range Planting	Native Species Low Forb Drilled	Ac	\$223.44
550	Range Planting	HU-Native Species Low Forb Drilled	Ac	\$268.13
550	Range Planting	Wp_Native Species Low Forb Drilled	Ac	\$268.13
550	Range Planting	Non-Native Species Broadcast	Ac	\$141.65
550	Range Planting	Wp_Non-Native Species Broadcast	Ac	\$169.98
550	Range Planting	HU-Non-Native Species Broadcast	Ac	\$169.98
550	Range Planting	NonNative Species Drilled	Ac	\$137.61
550	Range Planting	Wp_NonNative Species Drilled	Ac	\$165.13
550	Range Planting	HU-NonNative Species Drilled	Ac	\$165.13
550	Range Planting	Shrub Plugs	Ac	\$3,301.72
550	Range Planting	Wp_Shrub Plugs	Ac	\$3,962.06
550	Range Planting	HU-Shrub Plugs	Ac	\$3,962.06
554	Drainage Water Management	Automated Drainage Water Management	Ac	\$8.51
554	Drainage Water Management	HU-Automated Drainage Water Management	Ac	\$10.21
554	Drainage Water Management	Wp_Automated Drainage Water Management	Ac	\$10.21
554	Drainage Water Management	Crib 2-sides and Cover	Ft	\$34.56
554	Drainage Water Management	Wp_Crib 2-sides and Cover	Ft	\$41.48
554	Drainage Water Management	HU-Crib 2-sides and Cover	Ft	\$41.48
554	Drainage Water Management	Crib Cover Only	Ft	\$10.08
554	Drainage Water Management	Wp_Crib Cover Only	Ft	\$12.09
554	Drainage Water Management	HU-Crib Cover Only	Ft	\$12.09
554	Drainage Water Management	Cribbing One Side and Cover	Ft	\$22.59
554	Drainage Water Management	HU-Cribbing One Side and Cover	Ft	\$27.11
554	Drainage Water Management	Wp_Cribbing One Side and Cover	Ft	\$27.11
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$124.46

Code	Practice	Component	Units	<b>Unit Cost</b>
554	Drainage Water Management	Wp_Drainage Water Management (DWM)	No	\$149.35
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$149.35
558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$42.05
558	Roof Runoff Structure	Wp_High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$50.46
558	Roof Runoff Structure	HU-High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$50.46
558	Roof Runoff Structure	Roof Gutter, less than 50ft in length	Ft	\$20.39
558	Roof Runoff Structure	HU-Roof Gutter, less than 50ft in length	Ft	\$24.47
558	Roof Runoff Structure	Wp_Roof Gutter, less than 50ft in length	Ft	\$24.47
558	Roof Runoff Structure	Roof Gutter, medium	Ft	\$16.64
558	Roof Runoff Structure	Wp_Roof Gutter, medium	Ft	\$19.97
558	Roof Runoff Structure	HU-Roof Gutter, medium	Ft	\$19.97
558	Roof Runoff Structure	Roof Gutter, small	Ft	\$9.54
558	Roof Runoff Structure	HU-Roof Gutter, small	Ft	\$11.44
558	Roof Runoff Structure	Wp_Roof Gutter, small	Ft	\$11.44
558	Roof Runoff Structure	Tank, 1,000 gallons or less - no gutters	Gal	\$3.44
558	Roof Runoff Structure	HU-Tank, 1,000 gallons or less - no gutters	Gal	\$4.12
558	Roof Runoff Structure	Wp_Tank, 1,000 gallons or less - no gutters	Gal	\$4.12
558	Roof Runoff Structure	Tank, 2,000 gallons or less, with gutters and downspouts	Gal	\$3.69
558	Roof Runoff Structure	Wp_Tank, 2,000 gallons or less, with gutters and downspouts	Gal	\$4.43
558	Roof Runoff Structure	HU-Tank, 2,000 gallons or less, with gutters and downspouts	Gal	\$4.43
558	Roof Runoff Structure	Tank, greater than 1,000 gallons - no gutters	Gal	\$2.48
558	Roof Runoff Structure	HU-Tank, greater than 1,000 gallons - no gutters	Gal	\$2.97
558	Roof Runoff Structure	Wp_Tank, greater than 1,000 gallons - no gutters	Gal	\$2.97
558	Roof Runoff Structure	Tank, Greater than 2,000 gallons, with gutters and downspouts	Gal	\$1.75
558	Roof Runoff Structure	HU-Tank, Greater than 2,000 gallons, with gutters and downspouts	Gal	\$2.10
558	Roof Runoff Structure	Wp_Tank, Greater than 2,000 gallons, with gutters and downspouts	Gal	\$2.10
560	Access Road	Erosion Control, Surfaced	Ft	\$5.03

Code	Practice	Component	Units	Unit Cost
560	Access Road	Wp_Erosion Control, Surfaced	Ft	\$6.03
560	Access Road	HU-Erosion Control, Surfaced	Ft	\$6.03
560	Access Road	Erosion Control, Unsurfaced	Ft	\$1.75
560	Access Road	Wp_Erosion Control, Unsurfaced	Ft	\$2.11
560	Access Road	HU-Erosion Control, Unsurfaced	Ft	\$2.11
560	Access Road	New Road, Earth, <10% Hillside Slope	Ft	\$4.69
560	Access Road	Wp_New Road, Earth, <10% Hillside Slope	Ft	\$5.62
560	Access Road	HU-New Road, Earth, <10% Hillside Slope	Ft	\$5.62
560	Access Road	New Road, Earth, >10% Hillside Slope	Ft	\$9.43
560	Access Road	HU-New Road, Earth, >10% Hillside Slope	Ft	\$11.32
560	Access Road	Wp_New Road, Earth, >10% Hillside Slope	Ft	\$11.32
560	Access Road	New Road, Surfaced, <10% Hillside Slope	Ft	\$21.32
560	Access Road	Wp_New Road, Surfaced, <10% Hillside Slope	Ft	\$25.58
560	Access Road	HU-New Road, Surfaced, <10% Hillside Slope	Ft	\$25.58
560	Access Road	New Road, Surfaced, 10%-40% Hillside Slope	Ft	\$26.06
560	Access Road	Wp_New Road, Surfaced, 10%-40% Hillside Slope	Ft	\$31.27
560	Access Road	HU-New Road, Surfaced, 10%-40% Hillside Slope	Ft	\$31.27
560	Access Road	Rolling dip addition	Ft	\$9.50
560	Access Road	HU-Rolling dip addition	Ft	\$11.39
560	Access Road	Wp_Rolling dip addition	Ft	\$11.39
560	Access Road	Waterbar addition	Ft	\$15.15
560	Access Road	HU-Waterbar addition	Ft	\$18.18
560	Access Road	Wp_Waterbar addition	Ft	\$18.18
561	Heavy Use Area Protection	Bituminous Concrete Pavement (Asphalt)	SqFt	\$3.58
561	Heavy Use Area Protection	HU-Bituminous Concrete Pavement (Asphalt)	SqFt	\$4.29
561	Heavy Use Area Protection	Wp_Bituminous Concrete Pavement (Asphalt)	SqFt	\$4.29
561	Heavy Use Area Protection	Non-reinforced Concrete with sand or gravel foundation	SqFt	\$4.94

Code	Practice	Component	Units	<b>Unit Cost</b>
561	Heavy Use Area Protection	Wp_Non-reinforced Concrete with sand or gravel foundation	SqFt	\$5.93
561	Heavy Use Area Protection	HU-Non-reinforced Concrete with sand or gravel foundation	SqFt	\$5.93
561	Heavy Use Area Protection	Organic Surfacing	SqFt	\$2.68
561	Heavy Use Area Protection	Wp_Organic Surfacing	SqFt	\$3.22
561	Heavy Use Area Protection	HU-Organic Surfacing	SqFt	\$3.22
561	Heavy Use Area Protection	Reinforced Concrete	SqFt	\$9.29
561	Heavy Use Area Protection	Wp_Reinforced Concrete	SqFt	\$11.14
561	Heavy Use Area Protection	HU-Reinforced Concrete	SqFt	\$11.14
561	Heavy Use Area Protection	Reinforced Concrete, Remote Location	SqFt	\$9.57
561	Heavy Use Area Protection	HU-Reinforced Concrete, Remote Location	SqFt	\$11.48
561	Heavy Use Area Protection	Wp_Reinforced Concrete, Remote Location	SqFt	\$11.48
561	Heavy Use Area Protection	Rock/Gravel	SqFt	\$1.85
561	Heavy Use Area Protection	Wp_Rock/Gravel	SqFt	\$2.22
561	Heavy Use Area Protection	HU-Rock/Gravel	SqFt	\$2.22
561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Pacific Region	SqFt	\$1.95
561	Heavy Use Area Protection	Wp_Rock/Gravel on Geotextile, Pacific Region	SqFt	\$2.34
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile, Pacific Region	SqFt	\$2.34
561	Heavy Use Area Protection	Rock/Gravel Pad in Floodplain	SqFt	\$4.60
561	Heavy Use Area Protection	HU-Rock/Gravel Pad in Floodplain	SqFt	\$5.52
561	Heavy Use Area Protection	Wp_Rock/Gravel Pad in Floodplain	SqFt	\$5.52
561	Heavy Use Area Protection	Rock/Gravel-GeoCell on Geotextile, Pacific Region	SqFt	\$3.87
561	Heavy Use Area Protection	Wp_Rock/Gravel-GeoCell on Geotextile, Pacific Region	SqFt	\$4.65
561	Heavy Use Area Protection	HU-Rock/Gravel-GeoCell on Geotextile, Pacific Region	SqFt	\$4.65
561	Heavy Use Area Protection	Sand-topped Rock/Gravel on Geotextile	SqFt	\$2.35
561	Heavy Use Area Protection	HU-Sand-topped Rock/Gravel on Geotextile	SqFt	\$2.82
561	Heavy Use Area Protection	Wp_Sand-topped Rock/Gravel on Geotextile	SqFt	\$2.82
570	Stormwater Runoff Control	Average Slope <= 3%	Ac	\$2,191.61

Code	Practice	Component	Units	<b>Unit Cost</b>
570	Stormwater Runoff Control	HU-Average Slope <= 3%	Ac	\$2,629.93
570	Stormwater Runoff Control	Average Slope > 3%	Ac	\$4,383.21
570	Stormwater Runoff Control	HU-Average Slope > 3%	Ac	\$5,259.85
570	Stormwater Runoff Control	Rain Garden, 750 sqft or less	SqFt	\$1.50
570	Stormwater Runoff Control	HU-Rain Garden, 750 sqft or less	SqFt	\$1.80
570	Stormwater Runoff Control	Rain Garden, greater than 750 sqft	SqFt	\$0.98
570	Stormwater Runoff Control	HU-Rain Garden, greater than 750 sqft	SqFt	\$1.17
574	Spring Development	Spring Development with Headwall	No	\$4,977.30
574	Spring Development	Wp_Spring Development with Headwall	No	\$5,972.76
574	Spring Development	HU-Spring Development with Headwall	No	\$5,972.76
574	Spring Development	Spring Development without Headwall	No	\$3,431.69
574	Spring Development	HU-Spring Development without Headwall	No	\$4,118.02
574	Spring Development	Wp_Spring Development without Headwall	No	\$4,118.02
575	Trails and Walkways	Trail, Unsurfaced, Level Terrain	SqFt	\$0.48
575	Trails and Walkways	HU-Trail, Unsurfaced, Level Terrain	SqFt	\$0.57
575	Trails and Walkways	Wp_Trail, Unsurfaced, Level Terrain	SqFt	\$0.57
575	Trails and Walkways	Trail, Unsurfaced, Sloping Terrain	SqFt	\$0.64
575	Trails and Walkways	Wp_Trail, Unsurfaced, Sloping Terrain	SqFt	\$0.77
575	Trails and Walkways	HU-Trail, Unsurfaced, Sloping Terrain	SqFt	\$0.77
575	Trails and Walkways	Wood Chips, Walkway, 1000 sqft or less	SqFt	\$1.67
575	Trails and Walkways	HU-Wood Chips, Walkway, 1000 sqft or less	SqFt	\$2.01
575	Trails and Walkways	Wp_Wood Chips, Walkway, 1000 sqft or less	SqFt	\$2.01
575	Trails and Walkways	Wood Chips, Walkway, greater than 1000 sqft	SqFt	\$0.82
575	Trails and Walkways	HU-Wood Chips, Walkway, greater than 1000 sqft	SqFt	\$0.98
575	Trails and Walkways	Wp_Wood Chips, Walkway, greater than 1000 sqft	SqFt	\$0.98
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter	Ft	\$34.30
576	Livestock Shelter Structure	HU-Permanent Fabricated Wind Shelter	Ft	\$41.16

Code	Practice	Component	Units	<b>Unit Cost</b>
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter	Ft	\$39.25
576	Livestock Shelter Structure	HU-Portable Fabricated Wind Shelter	Ft	\$47.11
576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$5.35
576	Livestock Shelter Structure	HU-Portable Shade Structure	SqFt	\$6.41
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	SqFt	\$5.71
576	Livestock Shelter Structure	HU-Prefabricated Portable Shade Structure	SqFt	\$6.85
578	Stream Crossing	Bridge, Manufactured	Ft	\$2,370.72
578	Stream Crossing	HU-Bridge, Manufactured	Ft	\$2,844.86
578	Stream Crossing	Wp_Bridge, Manufactured	Ft	\$2,844.86
578	Stream Crossing	Bridge, Manufactured for Livestock/Pedestrians	Lnft	\$694.53
578	Stream Crossing	Wp_Bridge, Manufactured for Livestock/Pedestrians	Lnft	\$833.44
578	Stream Crossing	HU-Bridge, Manufactured for Livestock/Pedestrians	Lnft	\$833.44
578	Stream Crossing	Bridge, Manufactured, Foundation Modification	Ft	\$2,803.91
578	Stream Crossing	HU-Bridge, Manufactured, Foundation Modification	Ft	\$3,364.70
578	Stream Crossing	Wp_Bridge, Manufactured, Foundation Modification	Ft	\$3,364.70
578	Stream Crossing	Culvert, < 3 ft diameter	Ft	\$432.33
578	Stream Crossing	HU-Culvert, < 3 ft diameter	Ft	\$518.79
578	Stream Crossing	Wp_Culvert, < 3 ft diameter	Ft	\$518.79
578	Stream Crossing	Culvert, >6 ft diameter	Ft	\$537.90
578	Stream Crossing	HU-Culvert, >6 ft diameter	Ft	\$645.47
578	Stream Crossing	Wp_Culvert, >6 ft diameter	Ft	\$645.47
578	Stream Crossing	Culvert, >6 ft diameter, Foundation Modification	Ft	\$681.58
578	Stream Crossing	HU-Culvert, >6 ft diameter, Foundation Modification	Ft	\$817.89
578	Stream Crossing	Wp_Culvert, >6 ft diameter, Foundation Modification	Ft	\$817.89
578	Stream Crossing	Culvert, 3-6 ft diameter	Ft	\$469.77
578	Stream Crossing	HU-Culvert, 3-6 ft diameter	Ft	\$563.72
578	Stream Crossing	Wp_Culvert, 3-6 ft diameter	Ft	\$563.72

Code	Practice	Component	Units	<b>Unit Cost</b>
578	Stream Crossing	Low water crossing, Hard armor	SqFt	\$22.00
578	Stream Crossing	HU-Low water crossing, Hard armor	SqFt	\$26.40
578	Stream Crossing	Wp_Low water crossing, Hard armor	SqFt	\$26.40
578	Stream Crossing	Low water crossing, Prefabricated products	SqFt	\$22.17
578	Stream Crossing	HU-Low water crossing, Prefabricated products	SqFt	\$26.60
578	Stream Crossing	Wp_Low water crossing, Prefabricated products	SqFt	\$26.60
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$38.44
580	Streambank and Shoreline Protection	Wp_Bioengineered	Ft	\$46.12
580	Streambank and Shoreline Protection	HU-Bioengineered	Ft	\$46.12
580	Streambank and Shoreline Protection	Bioengineered w/ Logs	Ft	\$124.04
580	Streambank and Shoreline Protection	Wp_Bioengineered w/ Logs	Ft	\$148.85
580	Streambank and Shoreline Protection	HU-Bioengineered w/ Logs	Ft	\$148.85
580	Streambank and Shoreline Protection	Boiengineered, rock toe	Ft	\$99.17
580	Streambank and Shoreline Protection	Wp_Boiengineered, rock toe	Ft	\$119.00
580	Streambank and Shoreline Protection	HU-Boiengineered, rock toe	Ft	\$119.00
580	Streambank and Shoreline Protection	Large Wood Structure with rock toe	Ft	\$445.23
580	Streambank and Shoreline Protection	Wp_Large Wood Structure with rock toe	Ft	\$534.28
580	Streambank and Shoreline Protection	HU-Large Wood Structure with rock toe	Ft	\$534.28
580	Streambank and Shoreline Protection	Large Wood Structures	Ft	\$219.45
580	Streambank and Shoreline Protection	Wp_Large Wood Structures	Ft	\$263.34
580	Streambank and Shoreline Protection	HU-Large Wood Structures	Ft	\$263.34
580	Streambank and Shoreline Protection	Log Matrix	Ft	\$445.55
580	Streambank and Shoreline Protection	Wp_Log Matrix	Ft	\$534.66
580	Streambank and Shoreline Protection	HU-Log Matrix	Ft	\$534.66
580	Streambank and Shoreline Protection	Rock Rip Rap, Large	Ft	\$105.84
580	Streambank and Shoreline Protection	HU-Rock Rip Rap, Large	Ft	\$127.00
580	Streambank and Shoreline Protection	Wp_Rock Rip Rap, Large	Ft	\$127.00

Code	Practice	Component	Units	Unit Cost
580	Streambank and Shoreline Protection	Rock Rip Rap, Small	Ft	\$84.47
580	Streambank and Shoreline Protection	Wp_Rock Rip Rap, Small	Ft	\$101.36
580	Streambank and Shoreline Protection	HU-Rock Rip Rap, Small	Ft	\$101.36
582	Open Channel	Excavation and Fill, Difficult conditions	CuYd	\$7.13
582	Open Channel	Wp_Excavation and Fill, Difficult conditions	CuYd	\$8.56
582	Open Channel	HU-Excavation and Fill, Difficult conditions	CuYd	\$8.56
582	Open Channel	Excavation and Fill, Normal conditions	CuYd	\$6.06
582	Open Channel	Wp_Excavation and Fill, Normal conditions	CuYd	\$7.27
582	Open Channel	HU-Excavation and Fill, Normal conditions	CuYd	\$7.27
582	Open Channel	Excavation, Difficult conditions	CuYd	\$4.11
582	Open Channel	Wp_Excavation, Difficult conditions	CuYd	\$4.94
582	Open Channel	HU-Excavation, Difficult conditions	CuYd	\$4.94
582	Open Channel	Excavation, Fill removal	CuYd	\$12.48
582	Open Channel	HU-Excavation, Fill removal	CuYd	\$14.98
582	Open Channel	Wp_Excavation, Fill removal	CuYd	\$14.98
582	Open Channel	Excavation, Normal conditions	CuYd	\$3.04
582	Open Channel	HU-Excavation, Normal conditions	CuYd	\$3.65
582	Open Channel	Wp_Excavation, Normal conditions	CuYd	\$3.65
582	Open Channel	Extreme Road Fill	CuYd	\$22.83
582	Open Channel	HU-Extreme Road Fill	CuYd	\$27.39
582	Open Channel	Wp_Extreme Road Fill	CuYd	\$27.39
582	Open Channel	Wetland channel construction	CuYd	\$11.38
582	Open Channel	Wp_Wetland channel construction	CuYd	\$13.65
582	Open Channel	HU-Wetland channel construction	CuYd	\$13.65
584	Channel Bed Stabilization	Channel Spanning log jams	CuYd	\$48.23
584	Channel Bed Stabilization	HU-Channel Spanning log jams	CuYd	\$57.88
584	Channel Bed Stabilization	Log Weirs	No	\$6,829.34

Code	Practice	Component	Units	<b>Unit Cost</b>
584	Channel Bed Stabilization	HU-Log Weirs	No	\$8,195.21
584	Channel Bed Stabilization	Rock Structure	No	\$13,688.76
584	Channel Bed Stabilization	HU-Rock Structure	No	\$16,426.51
584	Channel Bed Stabilization	Roughened Channel	SqFt	\$24.43
584	Channel Bed Stabilization	HU-Roughened Channel	SqFt	\$29.32
584	Channel Bed Stabilization	Spawning Riffles	SqFt	\$25.56
584	Channel Bed Stabilization	HU-Spawning Riffles	SqFt	\$30.67
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.67
585	Stripcropping	Wp_Stripcropping - wind and water erosion	Ac	\$2.00
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$2.00
587	Structure for Water Control	Active screen	No	\$6,871.51
587	Structure for Water Control	HU-Active screen	No	\$8,245.81
587	Structure for Water Control	Wp_Active screen	No	\$8,245.81
587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$8,702.15
587	Structure for Water Control	Wp_Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$10,442.58
587	Structure for Water Control	HU-Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$10,442.58
587	Structure for Water Control	Automated DWM Control Structure, 6 to 10 inch diameter pipe	No	\$4,904.37
587	Structure for Water Control	Wp_Automated DWM Control Structure, 6 to 10 inch diameter pipe	No	\$5,885.24
587	Structure for Water Control	HU-Automated DWM Control Structure, 6 to 10 inch diameter pipe	No	\$5,885.24
587	Structure for Water Control	Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$4,084.92
587	Structure for Water Control	Wp_Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$4,901.91
587	Structure for Water Control	HU-Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$4,901.91
587	Structure for Water Control	Backflow Preventer	In	\$93.78
587	Structure for Water Control	HU-Backflow Preventer	In	\$112.53
587	Structure for Water Control	Wp_Backflow Preventer	In	\$112.53
587	Structure for Water Control	Cast-iron Screw Gate	Ft	\$3,995.54
587	Structure for Water Control	HU-Cast-iron Screw Gate	Ft	\$4,794.65

Code	Practice	Component	Units	<b>Unit Cost</b>
587	Structure for Water Control	Wp_Cast-iron Screw Gate	Ft	\$4,794.65
587	Structure for Water Control	CMP Turnout, Pacific Region	No	\$1,559.33
587	Structure for Water Control	HU-CMP Turnout, Pacific Region	No	\$1,871.20
587	Structure for Water Control	Wp_CMP Turnout, Pacific Region	No	\$1,871.20
587	Structure for Water Control	Commercial Inline Flashboard Riser	DiaInFt	\$4.92
587	Structure for Water Control	Wp_Commercial Inline Flashboard Riser	DiaInFt	\$5.90
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	DiaInFt	\$5.90
587	Structure for Water Control	Concrete Turnout Structure - Small	No	\$1,588.27
587	Structure for Water Control	HU-Concrete Turnout Structure - Small	No	\$1,905.93
587	Structure for Water Control	Wp_Concrete Turnout Structure - Small	No	\$1,905.93
587	Structure for Water Control	Concrete Turnout Structure, Large	No	\$4,719.36
587	Structure for Water Control	Wp_Concrete Turnout Structure, Large	No	\$5,663.23
587	Structure for Water Control	HU-Concrete Turnout Structure, Large	No	\$5,663.23
587	Structure for Water Control	Culvert <30 inches CMP	DiaInFt	\$3.41
587	Structure for Water Control	Wp_Culvert <30 inches CMP	DiaInFt	\$4.10
587	Structure for Water Control	HU-Culvert <30 inches CMP	DiaInFt	\$4.10
587	Structure for Water Control	Culvert <30 inches HDPE	DiaInFt	\$3.22
587	Structure for Water Control	HU-Culvert <30 inches HDPE	DiaInFt	\$3.87
587	Structure for Water Control	Wp_Culvert <30 inches HDPE	DiaInFt	\$3.87
587	Structure for Water Control	Culvert, <30 inches, CMP, Diverted Flow	DiaInFt	\$10.03
587	Structure for Water Control	HU-Culvert, <30 inches, CMP, Diverted Flow	DiaInFt	\$12.03
587	Structure for Water Control	Wp_Culvert, <30 inches, CMP, Diverted Flow	DiaInFt	\$12.03
587	Structure for Water Control	Culvert, <30 inches, HDPE, Diverted Flow	DiaInFt	\$9.84
587	Structure for Water Control	HU-Culvert, <30 inches, HDPE, Diverted Flow	DiaInFt	\$11.80
587	Structure for Water Control	Wp_Culvert, <30 inches, HDPE, Diverted Flow	DiaInFt	\$11.80
587	Structure for Water Control	Culvert, >= 30 inches, CMP	DiaInFt	\$7.45
587	Structure for Water Control	Wp_Culvert, >= 30 inches, CMP	DiaInFt	\$8.95

Code	Practice	Component	Units	<b>Unit Cost</b>
587	Structure for Water Control	HU-Culvert, >= 30 inches, CMP	DiaInFt	\$8.95
587	Structure for Water Control	Culvert, >= 30 inches, HDPE	DiaInFt	\$8.77
587	Structure for Water Control	Wp_Culvert, >= 30 inches, HDPE	DiaInFt	\$10.52
587	Structure for Water Control	HU-Culvert, >= 30 inches, HDPE	DiaInFt	\$10.52
587	Structure for Water Control	Fish screen, Horizontal Flat Plate	cfs	\$5,667.31
587	Structure for Water Control	Wp_Fish screen, Horizontal Flat Plate	cfs	\$6,800.77
587	Structure for Water Control	HU-Fish screen, Horizontal Flat Plate	cfs	\$6,800.77
587	Structure for Water Control	Flap Gate w/ Concrete Wall, Pacific Region	CuYd	\$2,156.22
587	Structure for Water Control	Wp_Flap Gate w/ Concrete Wall, Pacific Region	CuYd	\$2,587.47
587	Structure for Water Control	HU-Flap Gate w/ Concrete Wall, Pacific Region	CuYd	\$2,587.47
587	Structure for Water Control	Flap Gate, Pacific Region	Ft	\$3,966.22
587	Structure for Water Control	Wp_Flap Gate, Pacific Region	Ft	\$4,759.46
587	Structure for Water Control	HU-Flap Gate, Pacific Region	Ft	\$4,759.46
587	Structure for Water Control	Flashboard Riser, Metal	DiaInFt	\$8.38
587	Structure for Water Control	HU-Flashboard Riser, Metal	DiaInFt	\$10.06
587	Structure for Water Control	Wp_Flashboard Riser, Metal	DiaInFt	\$10.06
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$299.35
587	Structure for Water Control	Wp_Flow Meter with Electronic Index	In	\$359.21
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$359.21
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$417.81
587	Structure for Water Control	Wp_Flow Meter with Electronic Index & Telemetry	In	\$472.00
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$501.38
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$157.85
587	Structure for Water Control	Wp_Flow Meter with Mechanical Index	In	\$189.42
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$189.42
587	Structure for Water Control	Forest road cross drain, HDPE <= 30 inches diameter	DiaInFt	\$2.33
587	Structure for Water Control	Wp_Forest road cross drain, HDPE <= 30 inches diameter	DiaInFt	\$2.80

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Forest road cross drain, HDPE <= 30 inches diameter	DiaInFt	\$2.80
587	Structure for Water Control	Paddlewheel Screen	cfs	\$13,178.67
587	Structure for Water Control	Wp_Paddlewheel Screen	cfs	\$15,814.40
587	Structure for Water Control	HU-Paddlewheel Screen	cfs	\$15,814.40
587	Structure for Water Control	Recycled Water Connection	No	\$5,630.04
587	Structure for Water Control	Wp_Recycled Water Connection	No	\$6,756.04
587	Structure for Water Control	HU-Recycled Water Connection	No	\$6,756.04
587	Structure for Water Control	Reinforced Concrete Structure	CuYd	\$670.00
587	Structure for Water Control	Wp_Reinforced Concrete Structure	CuYd	\$804.00
587	Structure for Water Control	HU-Reinforced Concrete Structure	CuYd	\$804.00
587	Structure for Water Control	Rock Checks for Water Surface Profile, Pacific Region	Ton	\$234.17
587	Structure for Water Control	Wp_Rock Checks for Water Surface Profile, Pacific Region	Ton	\$281.00
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile, Pacific Region	Ton	\$281.00
587	Structure for Water Control	Rotating Drum Screen	cfs	\$3,455.02
587	Structure for Water Control	Wp_Rotating Drum Screen	cfs	\$4,146.02
587	Structure for Water Control	HU-Rotating Drum Screen	cfs	\$4,146.02
587	Structure for Water Control	Screen filter, irrigation type, <1 cfs	cfs	\$2,469.41
587	Structure for Water Control	Wp_Screen filter, irrigation type, <1 cfs	cfs	\$2,963.30
587	Structure for Water Control	HU-Screen filter, irrigation type, <1 cfs	cfs	\$2,963.30
587	Structure for Water Control	Screen filter, irrigation type, >6 cfs	cfs	\$2,223.44
587	Structure for Water Control	Wp_Screen filter, irrigation type, >6 cfs	cfs	\$2,668.13
587	Structure for Water Control	HU-Screen filter, irrigation type, >6 cfs	cfs	\$2,668.13
587	Structure for Water Control	Screen filter, irrigation type, 1-3 cfs	cfs	\$2,332.85
587	Structure for Water Control	Wp_Screen filter, irrigation type, 1-3 cfs	cfs	\$2,799.42
587	Structure for Water Control	HU-Screen filter, irrigation type, 1-3 cfs	cfs	\$2,799.42
587	Structure for Water Control	Screen filter, irrigation type, 3-6 cfs	cfs	\$2,243.33
587	Structure for Water Control	HU-Screen filter, irrigation type, 3-6 cfs	cfs	\$2,692.00

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Wp_Screen filter, irrigation type, 3-6 cfs	cfs	\$2,692.00
587	Structure for Water Control	Self Regulating Tidegate	Ft	\$22,182.44
587	Structure for Water Control	Wp_Self Regulating Tidegate	Ft	\$26,618.93
587	Structure for Water Control	HU-Self Regulating Tidegate	Ft	\$26,618.93
587	Structure for Water Control	Slide gate, Pacific Region	Ft	\$853.06
587	Structure for Water Control	HU-Slide gate, Pacific Region	Ft	\$1,023.67
587	Structure for Water Control	Wp_Slide gate, Pacific Region	Ft	\$1,023.67
587	Structure for Water Control	V-Notch Gate Valve	No	\$337.94
587	Structure for Water Control	HU-V-Notch Gate Valve	No	\$405.52
587	Structure for Water Control	Wp_V-Notch Gate Valve	No	\$405.52
588	Crosswind Ridges	Crosswind Ridges	Ac	\$22.67
588	Crosswind Ridges	HU-Crosswind Ridges	Ac	\$27.20
588	Crosswind Ridges	Wp_Crosswind Ridges	Ac	\$27.20
588	Crosswind Ridges	Two Crops Per Year	Ac	\$47.19
588	Crosswind Ridges	Wp_Two Crops Per Year	Ac	\$56.62
588	Crosswind Ridges	HU-Two Crops Per Year	Ac	\$56.62
589	Cross Wind Trap Strips	Annual Strips	Ac	\$248.95
589	Cross Wind Trap Strips	HU-Annual Strips	Ac	\$298.74
589	Cross Wind Trap Strips	Wp_Annual Strips	Ac	\$298.74
590	Nutrient Management	Adaptive NM	No	\$2,554.25
590	Nutrient Management	HU-Adaptive NM	No	\$3,065.10
590	Nutrient Management	Wp_Adaptive NM	No	\$3,065.10
590	Nutrient Management	Nutrient Management	Ac	\$31.94
590	Nutrient Management	HU-Nutrient Management	Ac	\$38.32
590	Nutrient Management	Wp_Nutrient Management	Ac	\$38.32
590	Nutrient Management	Nutrient Management - Manure Incorporation	Ac	\$45.28
590	Nutrient Management	HU-Nutrient Management - Manure Incorporation	Ac	\$54.33

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	Wp_Nutrient Management - Manure Incorporation	Ac	\$54.33
590	Nutrient Management	Nutrient Management - Manure Injection	Ac	\$146.59
590	Nutrient Management	HU-Nutrient Management - Manure Injection	Ac	\$175.91
590	Nutrient Management	Wp_Nutrient Management - Manure Injection	Ac	\$175.91
590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$24.52
590	Nutrient Management	Wp_Nutrient Management - Non-Organic	Ac	\$29.43
590	Nutrient Management	HU-Nutrient Management - Non-Organic	Ac	\$29.43
590	Nutrient Management	Precision Nutrient Application	Ac	\$69.76
590	Nutrient Management	Wp_Precision Nutrient Application	Ac	\$83.71
590	Nutrient Management	HU-Precision Nutrient Application	Ac	\$83.71
590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$50.70
590	Nutrient Management	Wp_Prescription Nutrient Efficiency	Ac	\$60.84
590	Nutrient Management	HU-Prescription Nutrient Efficiency	Ac	\$60.84
590	Nutrient Management	Small Farm, Diversified Crops	No	\$916.57
590	Nutrient Management	Wp_Small Farm, Diversified Crops	No	\$1,099.88
590	Nutrient Management	HU-Small Farm, Diversified Crops	No	\$1,099.88
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$31.88
590	Nutrient Management	Wp_Small Scale Basic Nutrient Management	kSqFt	\$38.26
590	Nutrient Management	HU-Small Scale Basic Nutrient Management	kSqFt	\$38.26
592	Feed Management	Animal Group	No	\$3,566.25
592	Feed Management	HU-Animal Group	No	\$4,279.50
592	Feed Management	Cow Dairy, Large	AU	\$3.75
592	Feed Management	HU-Cow Dairy, Large	AU	\$4.50
592	Feed Management	Dairy, Small	AU	\$32.68
592	Feed Management	HU-Dairy, Small	AU	\$39.21
592	Feed Management	Feed Additive	AU	\$54.51
592	Feed Management	HU-Feed Additive	AU	\$65.41

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$57.37
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$68.85
595	Pest Management Conservation System	Wp_Pest Management Precision Ag	Ac	\$68.85
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$377.54
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$453.04
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) High Labor and materials	Ac	\$453.04
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$44.57
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$53.49
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$53.49
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$427.42
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$512.90
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$512.90
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$20.57
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) Low Labor and Materials	Ac	\$24.68
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$24.68
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$14.26
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$17.12
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) Low labor only	Ac	\$17.12
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$56.54
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$67.84
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$67.84
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,746.17
595	Pest Management Conservation System	Wp_Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$2,095.40
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$2,095.40
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$530.97
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$637.16
595	Pest Management Conservation System	Wp_Plant health PAMS (Small Farm - each) labor only	No	\$637.16

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,157.91
595	Pest Management Conservation System	Wp_Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,789.49
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,789.49
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$5,688.42
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,826.10
595	Pest Management Conservation System	Wp_Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,826.10
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$36.96
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$44.35
595	Pest Management Conservation System	Wp_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$44.35
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,154.64
595	Pest Management Conservation System	Wp_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,385.57
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,385.57
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$64.90
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$77.88
595	Pest Management Conservation System	Wp_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$77.88
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,892.64
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$2,271.17
595	Pest Management Conservation System	Wp_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$2,271.17
600	Terrace	Broadbased	Ft	\$1.87
600	Terrace	HU-Broadbased	Ft	\$2.24

Code	Practice	Component	Units	Unit Cost
600	Terrace	Wp_Broadbased	Ft	\$2.24
600	Terrace	Flat Channel	Ft	\$2.94
600	Terrace	HU-Flat Channel	Ft	\$3.53
600	Terrace	Wp_Flat Channel	Ft	\$3.53
600	Terrace	Grass Backed	Ft	\$1.14
600	Terrace	Wp_Grass Backed	Ft	\$1.37
600	Terrace	HU-Grass Backed	Ft	\$1.37
600	Terrace	Narrow Base, greater than 8% slope	Ft	\$1.47
600	Terrace	Wp_Narrow Base, greater than 8% slope	Ft	\$1.77
600	Terrace	HU-Narrow Base, greater than 8% slope	Ft	\$1.77
600	Terrace	Narrow Base, less than 8% slope	Ft	\$1.37
600	Terrace	HU-Narrow Base, less than 8% slope	Ft	\$1.64
600	Terrace	Wp_Narrow Base, less than 8% slope	Ft	\$1.64
601	Vegetative Barrier	Seeded Barrier	Ft	\$0.24
601	Vegetative Barrier	HU-Seeded Barrier	Ft	\$0.29
601	Vegetative Barrier	Vegetative Planting	Ft	\$6.45
601	Vegetative Barrier	HU-Vegetative Planting	Ft	\$7.74
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	Wp_Cool Season Annual/Perennial Species	Lnft	\$0.10
603	Herbaceous Wind Barriers	Small Farm Herbaceous Barrier	Ft	\$0.27
603	Herbaceous Wind Barriers	HU-Small Farm Herbaceous Barrier	Ft	\$0.32
603	Herbaceous Wind Barriers	Wp_Small Farm Herbaceous Barrier	Ft	\$0.32
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$69.95
605	Denitrifying Bioreactor	Wp_Denitrifying Bioreactor	CuYd	\$83.93
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor	CuYd	\$83.93
605	Denitrifying Bioreactor	Denitrifying Bioreactor, No Liner	CuYd	\$70.74

Code	Practice	Component	Units	Unit Cost
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, No Liner	CuYd	\$84.88
605	Denitrifying Bioreactor	Wp_Denitrifying Bioreactor, No Liner	CuYd	\$84.88
606	Subsurface Drain	Single-Wall Pipe, <= 6 inch	Lb	\$8.44
606	Subsurface Drain	HU-Single-Wall Pipe, <= 6 inch	Lb	\$10.13
606	Subsurface Drain	Single-Wall Pipe, <= 6 inch, Enveloped	Lb	\$10.77
606	Subsurface Drain	HU-Single-Wall Pipe, <= 6 inch, Enveloped	Lb	\$12.92
606	Subsurface Drain	Single-Wall Pipe, >= 8 inch	Lb	\$3.93
606	Subsurface Drain	HU-Single-Wall Pipe, >= 8 inch	Lb	\$4.72
606	Subsurface Drain	Twin-Wall Pipe, >= 8 inch	Lb	\$4.38
606	Subsurface Drain	HU-Twin-Wall Pipe, >= 8 inch	Lb	\$5.25
607	Surface Drain, Field Ditch	Drainage Ditch, <=3ft deep	Ft	\$2.80
607	Surface Drain, Field Ditch	Wp_Drainage Ditch, <=3ft deep	Ft	\$3.36
607	Surface Drain, Field Ditch	HU-Drainage Ditch, <=3ft deep	Ft	\$3.36
607	Surface Drain, Field Ditch	Drainage Ditch, >3ft deep	CuYd	\$2.19
607	Surface Drain, Field Ditch	Wp_Drainage Ditch, >3ft deep	CuYd	\$2.63
607	Surface Drain, Field Ditch	HU-Drainage Ditch, >3ft deep	CuYd	\$2.63
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$2.40
608	Surface Drain, Main or Lateral	Wp_Main or Lateral Drainage Ditch	CuYd	\$2.88
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.88
609	Surface Roughening	Tillage for Random Surface Roughness	Ac	\$18.78
609	Surface Roughening	HU-Tillage for Random Surface Roughness	Ac	\$22.53
609	Surface Roughening	Wp_Tillage for Random Surface Roughness	Ac	\$22.53
609	Surface Roughening	Tillage with Wind Erodibility factor (I) greater than 104	Ac	\$20.22
609	Surface Roughening	HU-Tillage with Wind Erodibility factor (I) greater than 104	Ac	\$24.27
609	Surface Roughening	Wp_Tillage with Wind Erodibility factor (I) greater than 104	Ac	\$24.27
610	Salinity and Sodic Soil Management	Mgmt, gyp > 8 ton/ac	Ac	\$1,930.49
610	Salinity and Sodic Soil Management	HU-Mgmt, gyp > 8 ton/ac	Ac	\$2,316.59

Code	Practice	Component	Units	Unit Cost
610	Salinity and Sodic Soil Management	Mgmt, gyp >4 to 8 ton/ac	Ac	\$1,308.41
610	Salinity and Sodic Soil Management	HU-Mgmt, gyp >4 to 8 ton/ac	Ac	\$1,570.10
610	Salinity and Sodic Soil Management	Mgmt, gyp 1 to 4 ton/ac	Ac	\$530.82
610	Salinity and Sodic Soil Management	HU-Mgmt, gyp 1 to 4 ton/ac	Ac	\$636.98
610	Salinity and Sodic Soil Management	Soil Management (non-Irrigated)	Ac	\$17.47
610	Salinity and Sodic Soil Management	HU-Soil Management (non-Irrigated)	Ac	\$20.96
610	Salinity and Sodic Soil Management	Soil Management (Irrigated)	Ac	\$19.24
610	Salinity and Sodic Soil Management	HU-Soil Management (Irrigated)	Ac	\$23.09
612	Tree/Shrub Establishment	Conservation, 1 gal pots, Hand planting, Per seedling	No	\$10.64
612	Tree/Shrub Establishment	Pr_Conservation, 1 gal pots, Hand planting, Per seedling	No	\$12.77
612	Tree/Shrub Establishment	Wp_Conservation, 1 gal pots, Hand planting, Per seedling	No	\$12.77
612	Tree/Shrub Establishment	HU-Conservation, 1 gal pots, Hand planting, Per seedling	No	\$12.77
612	Tree/Shrub Establishment	Conservation, 1 gal pots, Hand planting, Per seedling, Protected	No	\$37.11
612	Tree/Shrub Establishment	Wp_Conservation, 1 gal pots, Hand planting, Per seedling, Protected	No	\$44.53
612	Tree/Shrub Establishment	HU-Conservation, 1 gal pots, Hand planting, Per seedling, Protected	No	\$44.53
612	Tree/Shrub Establishment	Pr_Conservation, 1 gal pots, Hand planting, Per seedling, Protected	No	\$44.53
612	Tree/Shrub Establishment	Conservation, Hand Planting	Ac	\$327.30
612	Tree/Shrub Establishment	Wp_Conservation, Hand Planting	Ac	\$392.76
612	Tree/Shrub Establishment	Pr_Conservation, Hand Planting	Ac	\$392.76
612	Tree/Shrub Establishment	HU-Conservation, Hand Planting	Ac	\$392.76
612	Tree/Shrub Establishment	Conservation, Hand Planting, Browse protection	Ac	\$884.03
612	Tree/Shrub Establishment	Pr_Conservation, Hand Planting, Browse protection	Ac	\$1,060.83
612	Tree/Shrub Establishment	HU-Conservation, Hand Planting, Browse protection	Ac	\$1,060.83
612	Tree/Shrub Establishment	Wp_Conservation, Hand Planting, Browse protection	Ac	\$1,060.83
612	Tree/Shrub Establishment	Conservation, Naturally occurring seedlings, Protected	No	\$23.54
612	Tree/Shrub Establishment	Wp_Conservation, Naturally occurring seedlings, Protected	No	\$28.25
612	Tree/Shrub Establishment	Pr_Conservation, Naturally occurring seedlings, Protected	No	\$28.25

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	HU-Conservation, Naturally occurring seedlings, Protected	No	\$28.25
612	Tree/Shrub Establishment	Floodplain Living Tree Fence	Ac	\$15,773.78
612	Tree/Shrub Establishment	Pr_Floodplain Living Tree Fence	Ac	\$18,928.54
612	Tree/Shrub Establishment	HU-Floodplain Living Tree Fence	Ac	\$18,928.54
612	Tree/Shrub Establishment	Wp_Floodplain Living Tree Fence	Ac	\$18,928.54
612	Tree/Shrub Establishment	Floodplain Stabilization	Ac	\$5,694.41
612	Tree/Shrub Establishment	Wp_Floodplain Stabilization	Ac	\$6,833.29
612	Tree/Shrub Establishment	Pr_Floodplain Stabilization	Ac	\$6,833.29
612	Tree/Shrub Establishment	HU-Floodplain Stabilization	Ac	\$6,833.29
612	Tree/Shrub Establishment	Native Seed, Hand Plant	Ac	\$716.74
612	Tree/Shrub Establishment	Pr_Native Seed, Hand Plant	Ac	\$860.09
612	Tree/Shrub Establishment	Wp_Native Seed, Hand Plant	Ac	\$860.09
612	Tree/Shrub Establishment	HU-Native Seed, Hand Plant	Ac	\$860.09
612	Tree/Shrub Establishment	Reforestation, <1 ac, Hand planting, Per Tree	No	\$2.51
612	Tree/Shrub Establishment	Pr_Reforestation, <1 ac, Hand planting, Per Tree	No	\$3.01
612	Tree/Shrub Establishment	Wp_Reforestation, <1 ac, Hand planting, Per Tree	No	\$3.01
612	Tree/Shrub Establishment	HU-Reforestation, <1 ac, Hand planting, Per Tree	No	\$3.01
612	Tree/Shrub Establishment	Reforestation, <1 ac., Hand planting, Browse protection, Per Tree	No	\$4.48
612	Tree/Shrub Establishment	Pr_Reforestation, <1 ac., Hand planting, Browse protection, Per Tree	No	\$5.37
612	Tree/Shrub Establishment	HU-Reforestation, <1 ac., Hand planting, Browse protection, Per Tree	No	\$5.37
612	Tree/Shrub Establishment	Wp_Reforestation, <1 ac., Hand planting, Browse protection, Per Tree	No	\$5.37
612	Tree/Shrub Establishment	Reforestation, 1 acre or more, Hand planting	Ac	\$666.32
612	Tree/Shrub Establishment	Wp_Reforestation, 1 acre or more, Hand planting	Ac	\$799.58
612	Tree/Shrub Establishment	Pr_Reforestation, 1 acre or more, Hand planting	Ac	\$799.58
612	Tree/Shrub Establishment	HU-Reforestation, 1 acre or more, Hand planting	Ac	\$799.58
612	Tree/Shrub Establishment	Reforestation, 1 acre or more, Hand planting, Protected	Ac	\$1,132.34
612	Tree/Shrub Establishment	Wp_Reforestation, 1 acre or more, Hand planting, Protected	Ac	\$1,358.81

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	HU-Reforestation, 1 acre or more, Hand planting, Protected	Ac	\$1,358.81
612	Tree/Shrub Establishment	Pr_Reforestation, 1 acre or more, Hand planting, Protected	Ac	\$1,358.81
612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage	No	\$16.43
612	Tree/Shrub Establishment	Pr_Tree-Shrub Establishment - Small Acreage	No	\$19.71
612	Tree/Shrub Establishment	Wp_Tree-Shrub Establishment - Small Acreage	No	\$19.71
612	Tree/Shrub Establishment	HU-Tree-Shrub Establishment - Small Acreage	No	\$19.71
614	Watering Facility	Above Ground Storage Tank	Gal	\$1.90
614	Watering Facility	HU-Above Ground Storage Tank	Gal	\$2.28
614	Watering Facility	Wp_Above Ground Storage Tank	Gal	\$2.28
614	Watering Facility	Below Ground Storage Tank	Gal	\$2.63
614	Watering Facility	HU-Below Ground Storage Tank	Gal	\$3.15
614	Watering Facility	Wp_Below Ground Storage Tank	Gal	\$3.15
614	Watering Facility	Bottomless Steel Tank w/o Liner	Gal	\$2.18
614	Watering Facility	Wp_Bottomless Steel Tank w/o Liner	Gal	\$2.62
614	Watering Facility	HU-Bottomless Steel Tank w/o Liner	Gal	\$2.62
614	Watering Facility	Bottomless Steel Tank with liner	Gal	\$1.04
614	Watering Facility	HU-Bottomless Steel Tank with liner	Gal	\$1.25
614	Watering Facility	Wp_Bottomless Steel Tank with liner	Gal	\$1.25
614	Watering Facility	Frost Free Trough	Gal	\$32.72
614	Watering Facility	Wp_Frost Free Trough	Gal	\$39.26
614	Watering Facility	HU-Frost Free Trough	Gal	\$39.26
614	Watering Facility	Remote Stock Trough	Gal	\$7.19
614	Watering Facility	HU-Remote Stock Trough	Gal	\$8.62
614	Watering Facility	Wp_Remote Stock Trough	Gal	\$8.62
614	Watering Facility	Stock Trough, >300 to 600 gal	Gal	\$5.30
614	Watering Facility	Wp_Stock Trough, >300 to 600 gal	Gal	\$6.37
614	Watering Facility	HU-Stock Trough, >300 to 600 gal	Gal	\$6.37

Code	Practice	Component	Units	<b>Unit Cost</b>
614	Watering Facility	Stock Trough, >600 gal	Gal	\$3.39
614	Watering Facility	HU-Stock Trough, >600 gal	Gal	\$4.07
614	Watering Facility	Wp_Stock Trough, >600 gal	Gal	\$4.07
614	Watering Facility	Stock Trough, 300 gal or less	Gal	\$7.92
614	Watering Facility	Wp_Stock Trough, 300 gal or less	Gal	\$9.50
614	Watering Facility	HU-Stock Trough, 300 gal or less	Gal	\$9.50
614	Watering Facility	Tire Trough	Gal	\$2.28
614	Watering Facility	HU-Tire Trough	Gal	\$2.73
614	Watering Facility	Wp_Tire Trough	Gal	\$2.73
614	Watering Facility	Water Ramp, Rock in GeoCell on Geotextile	SqFt	\$3.83
614	Watering Facility	HU-Water Ramp, Rock in GeoCell on Geotextile	SqFt	\$4.60
614	Watering Facility	Wp_Water Ramp, Rock in GeoCell on Geotextile	SqFt	\$4.60
614	Watering Facility	Water Ramp, Rock on Geotextile	SqFt	\$1.75
614	Watering Facility	Wp_Water Ramp, Rock on Geotextile	SqFt	\$2.10
614	Watering Facility	HU-Water Ramp, Rock on Geotextile	SqFt	\$2.10
620	Underground Outlet	Catch Basin and outlet pipe >70 inch	Ft	\$425.01
620	Underground Outlet	Wp_Catch Basin and outlet pipe >70 inch	Ft	\$510.01
620	Underground Outlet	HU-Catch Basin and outlet pipe >70 inch	Ft	\$510.01
620	Underground Outlet	Catch Basin with outlet pipe >24-30 inch	Ft	\$62.94
620	Underground Outlet	Wp_Catch Basin with outlet pipe >24-30 inch	Ft	\$75.53
620	Underground Outlet	HU-Catch Basin with outlet pipe >24-30 inch	Ft	\$75.53
620	Underground Outlet	Catch Basin with outlet pipe >24-30 inch, Complex Install	Ft	\$65.28
620	Underground Outlet	HU-Catch Basin with outlet pipe >24-30 inch, Complex Install	Ft	\$78.34
620	Underground Outlet	Wp_Catch Basin with outlet pipe >24-30 inch, Complex Install	Ft	\$78.34
620	Underground Outlet	Catch Basin with outlet pipe >30-70 inch	Ft	\$85.85
620	Underground Outlet	Wp_Catch Basin with outlet pipe >30-70 inch	Ft	\$103.02
620	Underground Outlet	HU-Catch Basin with outlet pipe >30-70 inch	Ft	\$103.02

Code	Practice	Component	Units	<b>Unit Cost</b>
620	Underground Outlet	Catch Basin with outlet pipe >30-70 inch, Complex Install	Ft	\$90.61
620	Underground Outlet	Wp_Catch Basin with outlet pipe >30-70 inch, Complex Install	Ft	\$108.74
620	Underground Outlet	HU-Catch Basin with outlet pipe >30-70 inch, Complex Install	Ft	\$108.74
620	Underground Outlet	Outlet Pipe <=6 inch	Ft	\$9.62
620	Underground Outlet	Wp_Outlet Pipe <=6 inch	Ft	\$11.55
620	Underground Outlet	HU-Outlet Pipe <=6 inch	Ft	\$11.55
620	Underground Outlet	Outlet Pipe <=6 inch, Complex Install	Ft	\$10.33
620	Underground Outlet	HU-Outlet Pipe <=6 inch, Complex Install	Ft	\$12.39
620	Underground Outlet	Wp_Outlet Pipe <=6 inch, Complex Install	Ft	\$12.39
620	Underground Outlet	Outlet Pipe <=6 inch, Imported Fill	Ft	\$17.15
620	Underground Outlet	Wp_Outlet Pipe <=6 inch, Imported Fill	Ft	\$20.58
620	Underground Outlet	HU-Outlet Pipe <=6 inch, Imported Fill	Ft	\$20.58
620	Underground Outlet	Outlet Pipe >12-18 inch	Ft	\$24.90
620	Underground Outlet	Wp_Outlet Pipe >12-18 inch	Ft	\$29.88
620	Underground Outlet	HU-Outlet Pipe >12-18 inch	Ft	\$29.88
620	Underground Outlet	Outlet Pipe >12-18 inch, Complex Install	Ft	\$26.26
620	Underground Outlet	Wp_Outlet Pipe >12-18 inch, Complex Install	Ft	\$31.52
620	Underground Outlet	HU-Outlet Pipe >12-18 inch, Complex Install	Ft	\$31.52
620	Underground Outlet	Outlet Pipe >12-18 inch, Imported Fill	Ft	\$32.48
620	Underground Outlet	Wp_Outlet Pipe >12-18 inch, Imported Fill	Ft	\$38.97
620	Underground Outlet	HU-Outlet Pipe >12-18 inch, Imported Fill	Ft	\$38.97
620	Underground Outlet	Outlet Pipe >18-24 inch	Ft	\$38.57
620	Underground Outlet	HU-Outlet Pipe >18-24 inch	Ft	\$46.29
620	Underground Outlet	Wp_Outlet Pipe >18-24 inch	Ft	\$46.29
620	Underground Outlet	Outlet Pipe >18-24 inch, Complex Install	Ft	\$40.41
620	Underground Outlet	Wp_Outlet Pipe >18-24 inch, Complex Install	Ft	\$48.50
620	Underground Outlet	HU-Outlet Pipe >18-24 inch, Complex Install	Ft	\$48.50

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	Outlet Pipe >18-24 inch, Imported fill	Ft	\$46.47
620	Underground Outlet	Wp_Outlet Pipe >18-24 inch, Imported fill	Ft	\$55.77
620	Underground Outlet	HU-Outlet Pipe >18-24 inch, Imported fill	Ft	\$55.77
620	Underground Outlet	Outlet Pipe >24-30 inch	Ft	\$51.49
620	Underground Outlet	Wp_Outlet Pipe >24-30 inch	Ft	\$61.79
620	Underground Outlet	HU-Outlet Pipe >24-30 inch	Ft	\$61.79
620	Underground Outlet	Outlet Pipe >24-30 inch, complex installation	Ft	\$53.83
620	Underground Outlet	HU-Outlet Pipe >24-30 inch, complex installation	Ft	\$64.60
620	Underground Outlet	Wp_Outlet Pipe >24-30 inch, complex installation	Ft	\$64.60
620	Underground Outlet	Outlet Pipe >30 inch	Ft	\$86.48
620	Underground Outlet	Wp_Outlet Pipe >30 inch	Ft	\$103.78
620	Underground Outlet	HU-Outlet Pipe >30 inch	Ft	\$103.78
620	Underground Outlet	Outlet Pipe >30 inch, Complex Install	Ft	\$88.09
620	Underground Outlet	HU-Outlet Pipe >30 inch, Complex Install	Ft	\$105.71
620	Underground Outlet	Wp_Outlet Pipe >30 inch, Complex Install	Ft	\$105.71
620	Underground Outlet	Outlet Pipe >6-12 inch	Ft	\$12.22
620	Underground Outlet	HU-Outlet Pipe >6-12 inch	Ft	\$14.66
620	Underground Outlet	Wp_Outlet Pipe >6-12 inch	Ft	\$14.66
620	Underground Outlet	Outlet Pipe >6-12 inch, Complex Install	Ft	\$13.09
620	Underground Outlet	HU-Outlet Pipe >6-12 inch, Complex Install	Ft	\$15.70
620	Underground Outlet	Wp_Outlet Pipe >6-12 inch, Complex Install	Ft	\$15.70
620	Underground Outlet	Outlet Pipe >6-12 inch, Imported Fill	Ft	\$19.80
620	Underground Outlet	HU-Outlet Pipe >6-12 inch, Imported Fill	Ft	\$23.75
620	Underground Outlet	Wp_Outlet Pipe >6-12 inch, Imported Fill	Ft	\$23.75
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe <=6 inch	Ft	\$17.31
620	Underground Outlet	Wp_Rock-lined Catch Basin with outlet pipe <=6 inch	Ft	\$20.77
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe <=6 inch	Ft	\$20.77

Code	Practice	Component	Units	<b>Unit Cost</b>
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe <=6 inch, Complex Install	Ft	\$18.00
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe <=6 inch, Complex Install	Ft	\$21.60
620	Underground Outlet	Wp_Rock-lined Catch Basin with outlet pipe <=6 inch, Complex Install	Ft	\$21.60
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >12-18 inch	Ft	\$32.86
620	Underground Outlet	Wp_Rock-lined Catch Basin with outlet pipe >12-18 inch	Ft	\$39.43
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >12-18 inch	Ft	\$39.43
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >12-18 inch, Complex Install	Ft	\$34.22
620	Underground Outlet	Wp_Rock-lined Catch Basin with outlet pipe >12-18 inch, Complex Install	Ft	\$41.07
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >12-18 inch, Complex Install	Ft	\$41.07
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >18-24 inch	Ft	\$47.50
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >18-24 inch	Ft	\$57.00
620	Underground Outlet	Wp_Rock-lined Catch Basin with outlet pipe >18-24 inch	Ft	\$57.00
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >18-24 inch, Complex Install	Ft	\$48.86
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >18-24 inch, Complex Install	Ft	\$58.64
620	Underground Outlet	Wp_Rock-lined Catch Basin with outlet pipe >18-24 inch, Complex Install	Ft	\$58.64
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >6-12 inch	Ft	\$20.20
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >6-12 inch	Ft	\$24.24
620	Underground Outlet	Wp_Rock-lined Catch Basin with outlet pipe >6-12 inch	Ft	\$24.24
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >6-12 inch, Complex Install	Ft	\$21.07
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >6-12 inch, Complex Install	Ft	\$25.28
620	Underground Outlet	Wp_Rock-lined Catch Basin with outlet pipe >6-12 inch, Complex Install	Ft	\$25.28
629	Waste Treatment	Waste Gasification, less than or equal to 700lbs./hour	Lb/Day	\$43.41
629	Waste Treatment	HU-Waste Gasification, less than or equal to 700lbs./hour	Lb/Day	\$52.09
629	Waste Treatment	Wp_Waste Gasification, less than or equal to 700lbs./hour	Lb/Day	\$52.09
629	Waste Treatment	Waste Gasification, more than 700lbs./hour	Lb/Day	\$49.64
629	Waste Treatment	HU-Waste Gasification, more than 700lbs./hour	Lb/Day	\$59.57
629	Waste Treatment	Wp_Waste Gasification, more than 700lbs./hour	Lb/Day	\$59.57

Code	Practice	Component	Units	Unit Cost
629	Waste Treatment	Wastewater Treatment System -High Levels	GPM	\$801.71
629	Waste Treatment	HU-Wastewater Treatment System -High Levels	GPM	\$962.05
629	Waste Treatment	Wp_Wastewater Treatment System -High Levels	GPM	\$962.05
630	Vertical Drain	Drywell	Ft	\$27.65
630	Vertical Drain	HU-Drywell	Ft	\$33.18
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$10.23
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$12.28
632	Waste Separation Facility	Wp_Concrete Sand Settling Lane	SqFt	\$12.28
632	Waste Separation Facility	Separator, Screw or Roller Press	No	\$46,608.29
632	Waste Separation Facility	Wp_Separator, Screw or Roller Press	No	\$55,929.95
632	Waste Separation Facility	HU-Separator, Screw or Roller Press	No	\$55,929.95
632	Waste Separation Facility	Separator, Sloped Screen	No	\$33,813.21
632	Waste Separation Facility	Wp_Separator, Sloped Screen	No	\$40,575.85
632	Waste Separation Facility	HU-Separator, Sloped Screen	No	\$40,575.85
632	Waste Separation Facility	Separator, Two Stage Unit	No	\$68,059.70
632	Waste Separation Facility	Wp_Separator, Two Stage Unit	No	\$81,671.64
632	Waste Separation Facility	HU-Separator, Two Stage Unit	No	\$81,671.64
632	Waste Separation Facility	Separator, Vibratory or Rotating Screen	No	\$52,100.79
632	Waste Separation Facility	Wp_Separator, Vibratory or Rotating Screen	No	\$62,520.95
632	Waste Separation Facility	HU-Separator, Vibratory or Rotating Screen	No	\$62,520.95
633	Waste Recycling	Export Ag Waste By-products Recycled for Use Off Farm	No	\$439.02
633	Waste Recycling	Wp_Export Ag Waste By-products Recycled for Use Off Farm	No	\$526.82
633	Waste Recycling	HU-Export Ag Waste By-products Recycled for Use Off Farm	No	\$526.82
634	Waste Transfer	30 inch diameter Double Wall Gravity Pipe	Ft	\$115.01
634	Waste Transfer	HU-30 inch diameter Double Wall Gravity Pipe	Ft	\$138.01
634	Waste Transfer	Wp_30 inch diameter Double Wall Gravity Pipe	Ft	\$138.01
634	Waste Transfer	Agitator-large	No	\$12,380.67

Code	Practice	Component	Units	<b>Unit Cost</b>
634	Waste Transfer	HU-Agitator-large	No	\$14,856.80
634	Waste Transfer	Wp_Agitator-large	No	\$14,856.80
634	Waste Transfer	Agitator-medium	No	\$10,701.54
634	Waste Transfer	Wp_Agitator-medium	No	\$12,841.85
634	Waste Transfer	HU-Agitator-medium	No	\$12,841.85
634	Waste Transfer	Agitator-small	No	\$9,627.95
634	Waste Transfer	Wp_Agitator-small	No	\$11,553.54
634	Waste Transfer	HU-Agitator-small	No	\$11,553.54
634	Waste Transfer	Alley Scraper	No	\$24,496.43
634	Waste Transfer	HU-Alley Scraper	No	\$29,395.71
634	Waste Transfer	Wp_Alley Scraper	No	\$29,395.71
634	Waste Transfer	Catch Basin with 30 inch diameter double wall gravity pipe	Ft	\$162.33
634	Waste Transfer	HU-Catch Basin with 30 inch diameter double wall gravity pipe	Ft	\$194.80
634	Waste Transfer	Wp_Catch Basin with 30 inch diameter double wall gravity pipe	Ft	\$194.80
634	Waste Transfer	Collection Slab Regrade	SqFt	\$8.88
634	Waste Transfer	Wp_Collection Slab Regrade	SqFt	\$10.66
634	Waste Transfer	HU-Collection Slab Regrade	SqFt	\$10.66
634	Waste Transfer	Collection Slab Regrade, Remote Location	SqFt	\$9.45
634	Waste Transfer	HU-Collection Slab Regrade, Remote Location	SqFt	\$11.34
634	Waste Transfer	Wp_Collection Slab Regrade, Remote Location	SqFt	\$11.34
634	Waste Transfer	Concrete Channel	SqFt	\$15.43
634	Waste Transfer	HU-Concrete Channel	SqFt	\$18.51
634	Waste Transfer	Wp_Concrete Channel	SqFt	\$18.51
634	Waste Transfer	Conveyor belt	Ft	\$21.03
634	Waste Transfer	HU-Conveyor belt	Ft	\$25.23
634	Waste Transfer	Wp_Conveyor belt	Ft	\$25.23
634	Waste Transfer	Directional Drilling	Ft	\$152.63

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Wp_Directional Drilling	Ft	\$183.15
634	Waste Transfer	HU-Directional Drilling	Ft	\$183.15
634	Waste Transfer	HDPE Pipe, greater than 6 inch dia.	Lb	\$4.08
634	Waste Transfer	Wp_HDPE Pipe, greater than 6 inch dia.	Lb	\$4.89
634	Waste Transfer	HU-HDPE Pipe, greater than 6 inch dia.	Lb	\$4.89
634	Waste Transfer	HDPE Pipe, greater than 6 inch dia., adverse installation conditions	Lb	\$6.31
634	Waste Transfer	HU-HDPE Pipe, greater than 6 inch dia., adverse installation conditions	Lb	\$7.58
634	Waste Transfer	Wp_HDPE Pipe, greater than 6 inch dia., adverse installation conditions	Lb	\$7.58
634	Waste Transfer	HDPE Pipe, less than or equal to 6 inch dia, adverse installation conditions	Lb	\$10.76
634	Waste Transfer	HU-HDPE Pipe, less than or equal to 6 inch dia, adverse installation conditions	Lb	\$12.92
634	Waste Transfer	Wp_HDPE Pipe, less than or equal to 6 inch dia, adverse installation conditions	Lb	\$12.92
634	Waste Transfer	HDPE Pipe, less than or equal to 6 inch dia.	Lb	\$4.58
634	Waste Transfer	HU-HDPE Pipe, less than or equal to 6 inch dia.	Lb	\$5.49
634	Waste Transfer	Wp_HDPE Pipe, less than or equal to 6 inch dia.	Lb	\$5.49
634	Waste Transfer	Liquid Waste Transfer Poly Tank	Gal	\$3.03
634	Waste Transfer	HU-Liquid Waste Transfer Poly Tank	Gal	\$3.63
634	Waste Transfer	Wp_Liquid Waste Transfer Poly Tank	Gal	\$3.63
634	Waste Transfer	Manure Auger	Ft	\$792.41
634	Waste Transfer	Wp_Manure Auger	Ft	\$950.89
634	Waste Transfer	HU-Manure Auger	Ft	\$950.89
634	Waste Transfer	PVC Pipe, greater than 8 inch dia, adverse installation conditions	Lb	\$5.71
634	Waste Transfer	HU-PVC Pipe, greater than 8 inch dia, adverse installation conditions	Lb	\$6.85
634	Waste Transfer	Wp_PVC Pipe, greater than 8 inch dia, adverse installation conditions	Lb	\$6.85
634	Waste Transfer	PVC Pipe, greater than 8 inch dia.	Lb	\$2.09
634	Waste Transfer	Wp_PVC Pipe, greater than 8 inch dia.	Lb	\$2.50
634	Waste Transfer	HU-PVC Pipe, greater than 8 inch dia.	Lb	\$2.50
634	Waste Transfer	PVC Pipe, less than or equal to 8 in dia, adverse installation conditions	Lb	\$11.25

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Wp_PVC Pipe, less than or equal to 8 in dia, adverse installation conditions	Lb	\$13.50
634	Waste Transfer	HU-PVC Pipe, less than or equal to 8 in dia, adverse installation conditions	Lb	\$13.50
634	Waste Transfer	PVC Pipe, less than or equal to 8 inch dia	Lb	\$3.14
634	Waste Transfer	Wp_PVC Pipe, less than or equal to 8 inch dia	Lb	\$3.77
634	Waste Transfer	HU-PVC Pipe, less than or equal to 8 inch dia	Lb	\$3.77
634	Waste Transfer	Transfer curb, 2 feet tall with footing	Ft	\$47.38
634	Waste Transfer	HU-Transfer curb, 2 feet tall with footing	Ft	\$56.85
634	Waste Transfer	Wp_Transfer curb, 2 feet tall with footing	Ft	\$56.85
634	Waste Transfer	Transfer curb, 1 foot tall, with footing	Ft	\$33.37
634	Waste Transfer	HU-Transfer curb, 1 foot tall, with footing	Ft	\$40.05
634	Waste Transfer	Wp_Transfer curb, 1 foot tall, with footing	Ft	\$40.05
634	Waste Transfer	Transfer curb, 6 inch tall, with footing	Ft	\$29.30
634	Waste Transfer	Wp_Transfer curb, 6 inch tall, with footing	Ft	\$35.16
634	Waste Transfer	HU-Transfer curb, 6 inch tall, with footing	Ft	\$35.16
634	Waste Transfer	Transfer Slab	SqFt	\$8.51
634	Waste Transfer	Wp_Transfer Slab	SqFt	\$10.22
634	Waste Transfer	HU-Transfer Slab	SqFt	\$10.22
634	Waste Transfer	Transfer Slab, Remote Location	SqFt	\$9.08
634	Waste Transfer	Wp_Transfer Slab, Remote Location	SqFt	\$10.89
634	Waste Transfer	HU-Transfer Slab, Remote Location	SqFt	\$10.89
634	Waste Transfer	Wastewater catch basin less than 1000 gal.	Gal	\$9.56
634	Waste Transfer	Wp_Wastewater catch basin less than 1000 gal.	Gal	\$11.48
634	Waste Transfer	HU-Wastewater catch basin less than 1000 gal.	Gal	\$11.48
634	Waste Transfer	Wastewater reception pit larger than 5000 gal.	Gal	\$2.84
634	Waste Transfer	Wp_Wastewater reception pit larger than 5000 gal.	Gal	\$3.41
634	Waste Transfer	HU-Wastewater reception pit larger than 5000 gal.	Gal	\$3.41
634	Waste Transfer	Wastewater reception pit or basin 1000 to 5000 gal.	Gal	\$3.78

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Wp_Wastewater reception pit or basin 1000 to 5000 gal.	Gal	\$4.53
634	Waste Transfer	HU-Wastewater reception pit or basin 1000 to 5000 gal.	Gal	\$4.53
635	Vegetated Treatment Area	Mechanical distribution	Ac	\$2,528.14
635	Vegetated Treatment Area	Wp_Mechanical distribution	Ac	\$3,033.77
635	Vegetated Treatment Area	HU-Mechanical distribution	Ac	\$3,033.77
635	Vegetated Treatment Area	Surface application, Gravity flow	Ac	\$8,141.02
635	Vegetated Treatment Area	Wp_Surface application, Gravity flow	Ac	\$9,769.23
635	Vegetated Treatment Area	HU-Surface application, Gravity flow	Ac	\$9,769.23
635	Vegetated Treatment Area	VTA using an Existing Vegetative Area	Ac	\$9,932.44
635	Vegetated Treatment Area	HU-VTA using an Existing Vegetative Area	Ac	\$11,918.93
635	Vegetated Treatment Area	Wp_VTA using an Existing Vegetative Area	Ac	\$11,918.93
635	Vegetated Treatment Area	Wastewater is Pumped up to the VTA	Ac	\$14,168.80
635	Vegetated Treatment Area	Wp_Wastewater is Pumped up to the VTA	Ac	\$17,002.56
635	Vegetated Treatment Area	HU-Wastewater is Pumped up to the VTA	Ac	\$17,002.56
636	Water Harvesting Catchment	Big Game Guzzler with Trough	No	\$10,348.84
636	Water Harvesting Catchment	HU-Big Game Guzzler with Trough	No	\$12,418.60
636	Water Harvesting Catchment	Poly Tank, Large, >1000 gal	Gal	\$2.12
636	Water Harvesting Catchment	HU-Poly Tank, Large, >1000 gal	Gal	\$2.54
636	Water Harvesting Catchment	Poly Tank, Small, 1000 gallons or less	Gal	\$2.70
636	Water Harvesting Catchment	HU-Poly Tank, Small, 1000 gallons or less	Gal	\$3.23
636	Water Harvesting Catchment	Small Game Guzzler with Trough	No	\$3,845.36
636	Water Harvesting Catchment	HU-Small Game Guzzler with Trough	No	\$4,614.44
636	Water Harvesting Catchment	Steel Tank with Liner, Large, >24K gal	Gal	\$0.65
636	Water Harvesting Catchment	HU-Steel Tank with Liner, Large, >24K gal	Gal	\$0.78
636	Water Harvesting Catchment	Steel Tank with Liner, Small, 24K gal or less	Gal	\$1.06
636	Water Harvesting Catchment	HU-Steel Tank with Liner, Small, 24K gal or less	Gal	\$1.27
638	Water and Sediment Control Basin	Embankment	CuYd	\$4.71

Code	Practice	Component	Units	Unit Cost
638	Water and Sediment Control Basin	HU-Embankment	CuYd	\$5.65
638	Water and Sediment Control Basin	Wp_Embankment	CuYd	\$5.65
638	Water and Sediment Control Basin	Embankment, Topsoil Stockpiled	CuYd	\$4.93
638	Water and Sediment Control Basin	Wp_Embankment, Topsoil Stockpiled	CuYd	\$5.92
638	Water and Sediment Control Basin	HU-Embankment, Topsoil Stockpiled	CuYd	\$5.92
638	Water and Sediment Control Basin	Excavated basin	CuYd	\$14.93
638	Water and Sediment Control Basin	HU-Excavated basin	CuYd	\$17.91
638	Water and Sediment Control Basin	Wp_Excavated basin	CuYd	\$17.91
642	Water Well	Drilled, <200 feet deep	No	\$6,964.49
642	Water Well	HU-Drilled, <200 feet deep	No	\$8,357.38
642	Water Well	Wp_Drilled, <200 feet deep	No	\$8,357.38
642	Water Well	Drilled, >800 feet deep	No	\$43,149.86
642	Water Well	HU-Drilled, >800 feet deep	No	\$51,779.83
642	Water Well	Wp_Drilled, >800 feet deep	No	\$51,779.83
642	Water Well	Drilled, 200-400 feet deep	No	\$13,257.87
642	Water Well	Wp_Drilled, 200-400 feet deep	No	\$15,909.45
642	Water Well	HU-Drilled, 200-400 feet deep	No	\$15,909.45
642	Water Well	Drilled, 401-800 feet deep	No	\$25,844.65
642	Water Well	Wp_Drilled, 401-800 feet deep	No	\$31,013.58
642	Water Well	HU-Drilled, 401-800 feet deep	No	\$31,013.58
642	Water Well	Dug Well, Pacific Region	No	\$13,015.79
642	Water Well	HU-Dug Well, Pacific Region	No	\$15,618.95
642	Water Well	Wp_Dug Well, Pacific Region	No	\$15,618.95
643	Restoration of Rare or Declining Natural Communities	Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$39.87
643	Restoration of Rare or Declining Natural Communities	HU-Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$47.84
643	Restoration of Rare or Declining Natural Communities	Wp_Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$47.84
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$92.53

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	Wp_Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$111.04
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$111.04
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity for linear habitat projects.	Ac	\$191.77
643	Restoration of Rare or Declining Natural Communities	Wp_Habitat Monitoring and Management, High Intensity and Complexity for linear habitat projects.	Ac	\$230.12
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity for linear habitat projects.	Ac	\$230.12
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$16.46
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$19.76
643	Restoration of Rare or Declining Natural Communities	Wp_Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$19.76
643	Restoration of Rare or Declining Natural Communities	Micro-topographic features, Shallow	Ac	\$40.26
643	Restoration of Rare or Declining Natural Communities	HU-Micro-topographic features, Shallow	Ac	\$48.32
643	Restoration of Rare or Declining Natural Communities	Wp_Micro-topographic features, Shallow	Ac	\$48.32
643	Restoration of Rare or Declining Natural Communities	Plug Planting, 0.5 ac. or less	Ac	\$18,886.64
643	Restoration of Rare or Declining Natural Communities	Wp_Plug Planting, 0.5 ac. or less	Ac	\$22,663.97
643	Restoration of Rare or Declining Natural Communities	HU-Plug Planting, 0.5 ac. or less	Ac	\$22,663.97
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$43.80
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$52.56
643	Restoration of Rare or Declining Natural Communities	Wp_Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$52.56
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium intensity and Complexity for linear habitat type projects	Ac	\$108.97
643	Restoration of Rare or Declining Natural Communities	Wp_Rare or Declining Habitat Monitoring and Management, Medium intensity and Complexity for linear habitat type projects	Ac	\$130.76
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium intensity and Complexity for linear habitat type projects	Ac	\$130.76
643	Restoration of Rare or Declining Natural Communities	Rock Structure	CuYd	\$735.20
643	Restoration of Rare or Declining Natural Communities	Wp_Rock Structure	CuYd	\$882.24

Code	Practice	Component	Units	<b>Unit Cost</b>
643	Restoration of Rare or Declining Natural Communities	HU-Rock Structure	CuYd	\$882.24
643	Restoration of Rare or Declining Natural Communities	Seeded Cultch Oyster Placement	No	\$427.96
643	Restoration of Rare or Declining Natural Communities	Wp_Seeded Cultch Oyster Placement	No	\$513.56
643	Restoration of Rare or Declining Natural Communities	HU-Seeded Cultch Oyster Placement	No	\$513.56
643	Restoration of Rare or Declining Natural Communities	Seeded Oysters Bags and Shell Substrate Placement	No	\$508.94
643	Restoration of Rare or Declining Natural Communities	HU-Seeded Oysters Bags and Shell Substrate Placement	No	\$610.73
643	Restoration of Rare or Declining Natural Communities	Wp_Seeded Oysters Bags and Shell Substrate Placement	No	\$610.73
643	Restoration of Rare or Declining Natural Communities	Shell Substrate	No	\$110.95
643	Restoration of Rare or Declining Natural Communities	HU-Shell Substrate	No	\$133.14
643	Restoration of Rare or Declining Natural Communities	Wp_Shell Substrate	No	\$133.14
643	Restoration of Rare or Declining Natural Communities	Very small acres planting with seedlings or plugs	Ac	\$2,822.14
643	Restoration of Rare or Declining Natural Communities	HU-Very small acres planting with seedlings or plugs	Ac	\$3,386.56
643	Restoration of Rare or Declining Natural Communities	Wp_Very small acres planting with seedlings or plugs	Ac	\$3,386.56
644	Wetland Wildlife Habitat Management	Flooding for Wildlife, Cropland	Ac	\$2,369.94
644	Wetland Wildlife Habitat Management	HU-Flooding for Wildlife, Cropland	Ac	\$2,426.24
644	Wetland Wildlife Habitat Management	Flooding for Wildlife, Grassland/pasture/hayland	Ac	\$411.72
644	Wetland Wildlife Habitat Management	HU-Flooding for Wildlife, Grassland/pasture/hayland	Ac	\$468.02
644	Wetland Wildlife Habitat Management	Forage Management for Waterbirds, Corn	Ac	\$16.18
644	Wetland Wildlife Habitat Management	HU-Forage Management for Waterbirds, Corn	Ac	\$19.42
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$96.10
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$115.32
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$10.87
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$13.04
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$18.77
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$22.53
644	Wetland Wildlife Habitat Management	Seasonal Flooding	Ac	\$113.35
644	Wetland Wildlife Habitat Management	HU-Seasonal Flooding	Ac	\$136.02

644 644 645	Wetland Wildlife Habitat Management Wetland Wildlife Habitat Management Wetland Wildlife Habitat Management	Water Level Drawdown, Low Intensity  HU-Water Level Drawdown, Low Intensity	Ac	\$20.63
644 644 645	•		۸۰	
644 645	Wetland Wildlife Habitat Management	And the second s	Ac	\$24.75
645		Water Management, High Intensity	Ac	\$71.69
	Wetland Wildlife Habitat Management	HU-Water Management, High Intensity	Ac	\$86.02
645	Upland Wildlife Habitat Management	Delayed Harvest, Organic Silage-Corn Rotation	Ac	\$689.69
	Upland Wildlife Habitat Management	Pr_Delayed Harvest, Organic Silage-Corn Rotation	Ac	\$754.36
645	Upland Wildlife Habitat Management	HU-Delayed Harvest, Organic Silage-Corn Rotation	Ac	\$754.36
645	Upland Wildlife Habitat Management	Delayed Harvest, Silage-Corn Rotation	Ac	\$635.66
645	Upland Wildlife Habitat Management	HU-Delayed Harvest, Silage-Corn Rotation	Ac	\$700.33
645	Upland Wildlife Habitat Management	Pr_Delayed Harvest, Silage-Corn Rotation	Ac	\$700.33
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$285.71
645	Upland Wildlife Habitat Management	Pr_Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$342.85
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$342.85
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$136.30
645	Upland Wildlife Habitat Management	Pr_Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$163.56
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$163.56
645	Upland Wildlife Habitat Management	Fence Removal for Wildlife	100 Ft	\$3.37
645	Upland Wildlife Habitat Management	HU-Fence Removal for Wildlife	100 Ft	\$4.04
645	Upland Wildlife Habitat Management	Pr_Fence Removal for Wildlife	100 Ft	\$4.04
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$96.10
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$115.32
645	Upland Wildlife Habitat Management	Pr_Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$115.32
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity With Foregone Income	Ac	\$298.98
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity With Foregone Income	Ac	\$318.20
645	Upland Wildlife Habitat Management	Pr_Habitat Monitoring and Management, High Intensity and Complexity With Foregone Income	Ac	\$318.20

Code	Practice	Component	Units	Unit Cost
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$10.87
645	Upland Wildlife Habitat Management	Pr_Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$13.04
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$13.04
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$25.14
645	Upland Wildlife Habitat Management	Pr_Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$30.17
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$30.17
645	Upland Wildlife Habitat Management	Interseeding Milkweed Into Existing Habitat	Ac	\$132.25
645	Upland Wildlife Habitat Management	HU-Interseeding Milkweed Into Existing Habitat	Ac	\$158.70
645	Upland Wildlife Habitat Management	Pr_Interseeding Milkweed Into Existing Habitat	Ac	\$158.70
645	Upland Wildlife Habitat Management	Pollinator Species, Annuals	Ac	\$149.35
645	Upland Wildlife Habitat Management	HU-Pollinator Species, Annuals	Ac	\$179.22
645	Upland Wildlife Habitat Management	Pr_Pollinator Species, Annuals	Ac	\$179.22
646	Shallow Water Development and Management	Flooding for Wildlife, Cropland	Ac	\$2,369.94
646	Shallow Water Development and Management	HU-Flooding for Wildlife, Cropland	Ac	\$2,426.24
646	Shallow Water Development and Management	Flooding for Wildlife, Grassland/pasture/hayland	Ac	\$411.72
646	Shallow Water Development and Management	HU-Flooding for Wildlife, Grassland/pasture/hayland	Ac	\$468.02
647	Early Successional Habitat Development-Mgt	Disking, Difficult	Ac	\$180.91
647	Early Successional Habitat Development-Mgt	HU-Disking, Difficult	Ac	\$217.10
647	Early Successional Habitat Development-Mgt	Disking, Simple	Ac	\$78.41
647	Early Successional Habitat Development-Mgt	HU-Disking, Simple	Ac	\$94.09
647	Early Successional Habitat Development-Mgt	Mowing, Difficult	Ac	\$134.51
647	Early Successional Habitat Development-Mgt	HU-Mowing, Difficult	Ac	\$161.41
647	Early Successional Habitat Development-Mgt	Mowing, Multiple Treatments	Ac	\$210.72
647	Early Successional Habitat Development-Mgt	HU-Mowing, Multiple Treatments	Ac	\$252.86
647	Early Successional Habitat Development-Mgt	Mowing, Simple	Ac	\$66.66
647	Early Successional Habitat Development-Mgt	HU-Mowing, Simple	Ac	\$79.99
647	Early Successional Habitat Development-Mgt	Root Separation	Ac	\$209.22

Code	Practice	Component	Units	Unit Cost
647	Early Successional Habitat Development-Mgt	HU-Root Separation	Ac	\$251.06
647	Early Successional Habitat Development-Mgt	Wet Soil Herp Habitat	Ac	\$1,287.20
647	Early Successional Habitat Development-Mgt	HU-Wet Soil Herp Habitat	Ac	\$1,544.64
647	Early Successional Habitat Development-Mgt	Wildlife Forage Management	Ac	\$414.00
647	Early Successional Habitat Development-Mgt	HU-Wildlife Forage Management	Ac	\$496.80
649	Structures for Wildlife	Artificial Nesting Bowl Structure	No	\$1,318.47
649	Structures for Wildlife	HU-Artificial Nesting Bowl Structure	No	\$1,582.16
649	Structures for Wildlife	Brush and Rock Piles	No	\$279.52
649	Structures for Wildlife	HU-Brush and Rock Piles	No	\$335.42
649	Structures for Wildlife	Burrowing Owl Burrow (set of 2)	No	\$448.65
649	Structures for Wildlife	HU-Burrowing Owl Burrow (set of 2)	No	\$538.38
649	Structures for Wildlife	Downed Large Wood-Upland	No	\$270.47
649	Structures for Wildlife	HU-Downed Large Wood-Upland	No	\$324.56
649	Structures for Wildlife	Escape Ramp	No	\$82.63
649	Structures for Wildlife	HU-Escape Ramp	No	\$99.16
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.19
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.23
649	Structures for Wildlife	Nesting Box, Large	No	\$123.58
649	Structures for Wildlife	HU-Nesting Box, Large	No	\$148.29
649	Structures for Wildlife	Nesting Box, Large, with steel pole	No	\$337.27
649	Structures for Wildlife	HU-Nesting Box, Large, with steel pole	No	\$404.72
649	Structures for Wildlife	Nesting Box, Small	No	\$50.00
649	Structures for Wildlife	HU-Nesting Box, Small	No	\$60.00
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$104.60
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	\$125.51
649	Structures for Wildlife	Raptor Perch Pole	No	\$634.66
649	Structures for Wildlife	HU-Raptor Perch Pole	No	\$761.59

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	Snag Creation	No	\$27.84
649	Structures for Wildlife	HU-Snag Creation	No	\$33.40
649	Structures for Wildlife	Snake Hibernaculum	No	\$1,541.85
649	Structures for Wildlife	HU-Snake Hibernaculum	No	\$1,850.22
649	Structures for Wildlife	Wetland Basking Structure, Log	No	\$1,080.16
649	Structures for Wildlife	HU-Wetland Basking Structure, Log	No	\$1,296.19
649	Structures for Wildlife	Wetland Basking Structure, Raft	No	\$362.69
649	Structures for Wildlife	HU-Wetland Basking Structure, Raft	No	\$435.22
650	Windbreak/Shelterbelt Renovation	Removal, > 8 inches DBH with Dozer, Replanting	Ft	\$5.13
650	Windbreak/Shelterbelt Renovation	HU-Removal, > 8 inches DBH with Dozer, Replanting	Ft	\$6.16
650	Windbreak/Shelterbelt Renovation	Removal, Chain Saw, Replanting	Ft	\$2.90
650	Windbreak/Shelterbelt Renovation	HU-Removal, Chain Saw, Replanting	Ft	\$3.48
654	Road/Trail/Landing Closure and Treatment	Heavy, <35% hillslope	Ft	\$9.91
654	Road/Trail/Landing Closure and Treatment	HU-Heavy, <35% hillslope	Ft	\$11.90
654	Road/Trail/Landing Closure and Treatment	Heavy, >35% hillslope	Ft	\$12.11
654	Road/Trail/Landing Closure and Treatment	HU-Heavy, >35% hillslope	Ft	\$14.53
654	Road/Trail/Landing Closure and Treatment	Light, Reshaping	Ft	\$5.18
654	Road/Trail/Landing Closure and Treatment	HU-Light, Reshaping	Ft	\$6.21
654	Road/Trail/Landing Closure and Treatment	Light, Vegetative	Ft	\$3.91
654	Road/Trail/Landing Closure and Treatment	HU-Light, Vegetative	Ft	\$4.69
654	Road/Trail/Landing Closure and Treatment	Riparian Zone	Ft	\$14.27
654	Road/Trail/Landing Closure and Treatment	HU-Riparian Zone	Ft	\$17.13
655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$2.45
655	Forest Trails and Landings	HU-Trail and Landing Installation	Ft	\$2.94
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation	Ft	\$4.06
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation	Ft	\$4.87
656	Constructed Wetland	Large, more than 0.5 ac	Ac	\$9,343.45

Code	Practice	Component	Units	<b>Unit Cost</b>
656	Constructed Wetland	HU-Large, more than 0.5 ac	Ac	\$11,212.13
656	Constructed Wetland	Medium, 0.1 to 0.5 ac	Ac	\$14,426.33
656	Constructed Wetland	HU-Medium, 0.1 to 0.5 ac	Ac	\$17,276.33
656	Constructed Wetland	Small, less than 0.1 ac	SqFt	\$0.76
656	Constructed Wetland	HU-Small, less than 0.1 ac	SqFt	\$0.92
657	Wetland Restoration	Complex Restoration	Ac	\$3,609.40
657	Wetland Restoration	HU-Complex Restoration	Ac	\$4,259.68
657	Wetland Restoration	Deleveling	Ac	\$972.68
657	Wetland Restoration	HU-Deleveling	Ac	\$1,138.58
657	Wetland Restoration	Levee or Dike Removal	Ac	\$1,869.18
657	Wetland Restoration	HU-Levee or Dike Removal	Ac	\$2,171.41
657	Wetland Restoration	Riverine Channel and Slough Restoration	Ac	\$1,420.28
657	Wetland Restoration	HU-Riverine Channel and Slough Restoration	Ac	\$1,632.73
659	Wetland Enhancement	Complex Project	Ac	\$4,178.29
659	Wetland Enhancement	HU-Complex Project	Ac	\$4,813.27
659	Wetland Enhancement	Moderate Project	Ac	\$3,394.08
659	Wetland Enhancement	HU-Moderate Project	Ac	\$3,872.22
659	Wetland Enhancement	Simple, Small Project	Ac	\$2,667.25
659	Wetland Enhancement	HU-Simple, Small Project	Ac	\$3,000.03
660	Tree-Shrub Pruning	Fire Hazard	Ac	\$309.64
660	Tree-Shrub Pruning	HU-Fire Hazard	Ac	\$371.57
660	Tree-Shrub Pruning	Individual Tree	No	\$11.64
660	Tree-Shrub Pruning	HU-Individual Tree	No	\$13.97
660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$12.11
660	Tree-Shrub Pruning	HU-Pruning Individual Agroforestry tree - small acreage	No	\$14.54
660	Tree-Shrub Pruning	Stand Improvement, High Height, >10ft	Ac	\$442.20
660	Tree-Shrub Pruning	HU-Stand Improvement, High Height, >10ft	Ac	\$530.64

Code	Practice	Component	Units	Unit Cost
660	Tree-Shrub Pruning	Stand Improvement, Low Height, 10ft or less	Ac	\$200.63
660	Tree-Shrub Pruning	HU-Stand Improvement, Low Height, 10ft or less	Ac	\$240.75
660	Tree-Shrub Pruning	Wildlife, Mast Increase	Ac	\$253.03
660	Tree-Shrub Pruning	HU-Wildlife, Mast Increase	Ac	\$303.64
666	Forest Stand Improvement	Competition Control, Mechanical, Heavy Equipment	Ac	\$1,366.69
666	Forest Stand Improvement	HU-Competition Control, Mechanical, Heavy Equipment	Ac	\$1,640.03
666	Forest Stand Improvement	Pr_Competition Control, Mechanical, Heavy Equipment	Ac	\$1,640.03
666	Forest Stand Improvement	Competition Control, Mechanical, Light Equipment	Ac	\$673.17
666	Forest Stand Improvement	HU-Competition Control, Mechanical, Light Equipment	Ac	\$807.81
666	Forest Stand Improvement	Pr_Competition Control, Mechanical, Light Equipment	Ac	\$807.81
666	Forest Stand Improvement	Creating Patch Openings	Ac	\$671.44
666	Forest Stand Improvement	Pr_Creating Patch Openings	Ac	\$805.72
666	Forest Stand Improvement	HU-Creating Patch Openings	Ac	\$805.72
666	Forest Stand Improvement	Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$2,190.75
666	Forest Stand Improvement	Pr_Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$2,628.91
666	Forest Stand Improvement	HU-Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$2,628.91
666	Forest Stand Improvement	Pre-commercial Thinning, Hand tools, Heavy	Ac	\$516.06
666	Forest Stand Improvement	HU-Pre-commercial Thinning, Hand tools, Heavy	Ac	\$619.27
666	Forest Stand Improvement	Pr_Pre-commercial Thinning, Hand tools, Heavy	Ac	\$619.27
666	Forest Stand Improvement	Pre-commercial Thinning, Hand tools, Light	Ac	\$323.17
666	Forest Stand Improvement	HU-Pre-commercial Thinning, Hand tools, Light	Ac	\$387.80
666	Forest Stand Improvement	Pr_Pre-commercial Thinning, Hand tools, Light	Ac	\$387.80
666	Forest Stand Improvement	Timber Stand Improvement, Chemical, Ground	Ac	\$118.12
666	Forest Stand Improvement	HU-Timber Stand Improvement, Chemical, Ground	Ac	\$141.75
666	Forest Stand Improvement	Pr_Timber Stand Improvement, Chemical, Ground	Ac	\$141.75
666	Forest Stand Improvement	Timber Stand Improvement, Single Stem Treatment	Ac	\$511.05
666	Forest Stand Improvement	Pr_Timber Stand Improvement, Single Stem Treatment	Ac	\$613.26

Code	Practice	Component	Units	<b>Unit Cost</b>
666	Forest Stand Improvement	HU-Timber Stand Improvement, Single Stem Treatment	Ac	\$613.26
666	Forest Stand Improvement	Wildlife and Forest Health, Dense Woodlands	Ac	\$1,977.29
666	Forest Stand Improvement	Pr_Wildlife and Forest Health, Dense Woodlands	Ac	\$2,372.75
666	Forest Stand Improvement	HU-Wildlife and Forest Health, Dense Woodlands	Ac	\$2,372.75
666	Forest Stand Improvement	Wildlife Fire and Forest Health, Large Stem	Ac	\$1,430.88
666	Forest Stand Improvement	HU-Wildlife Fire and Forest Health, Large Stem	Ac	\$1,717.06
666	Forest Stand Improvement	Pr_Wildlife Fire and Forest Health, Large Stem	Ac	\$1,717.06
666	Forest Stand Improvement	Wildlife Fire and Forest Health, Small Stem	Ac	\$1,114.30
666	Forest Stand Improvement	Pr_Wildlife Fire and Forest Health, Small Stem	Ac	\$1,337.16
666	Forest Stand Improvement	HU-Wildlife Fire and Forest Health, Small Stem	Ac	\$1,337.16
670	Energy Efficient Lighting System	Automatic Controller System	No	\$429.60
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$515.52
670	Energy Efficient Lighting System	Lighting - LED	No	\$9.75
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$11.70
670	Energy Efficient Lighting System	linear LED fixtures and installation	No	\$265.67
670	Energy Efficient Lighting System	HU-linear LED fixtures and installation	No	\$318.80
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.73
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$0.88
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Screens	SqFt	\$2.32
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Screens	SqFt	\$2.78
672	Energy Efficient Building Envelope	Building Envelope - Sealant	Ft	\$1.43
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$1.71
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	SqFt	\$1.93
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	SqFt	\$2.32
672	Energy Efficient Building Envelope	Greenhouse - Insulate Unglazed Walls	SqFt	\$0.32
672	Energy Efficient Building Envelope	HU-Greenhouse - Insulate Unglazed Walls	SqFt	\$0.38
672	Energy Efficient Building Envelope	Insulated Door	SqFt	\$8.77

Code	Practice	Component	Units	<b>Unit Cost</b>
672	Energy Efficient Building Envelope	HU-Insulated Door	SqFt	\$10.53
805	Amending Soil Properties with Lime	Lime Rate > 2.0 Ton	Ac	\$26.80
805	Amending Soil Properties with Lime	HU-Lime Rate > 2.0 Ton	Ac	\$32.16
805	Amending Soil Properties with Lime	Low Rate Lime <= 2.0 Ton	Ac	\$15.76
805	Amending Soil Properties with Lime	HU-Low Rate Lime <= 2.0 Ton	Ac	\$18.91
805	Amending Soil Properties with Lime	Market/Gardens	kSqFt	\$11.53
805	Amending Soil Properties with Lime	HU-Market/Gardens	kSqFt	\$13.84
810	Annual Forages for Grazing Systems	Annual forages mix	Ac	\$74.70
810	Annual Forages for Grazing Systems	HU-Annual forages mix	Ac	\$89.64
812	Raised Beds	Framed Raised Bed < 500 sq ft Contamination or Debris Sites only	SqFt	\$6.57
812	Raised Beds	HU-Framed Raised Bed < 500 sq ft Contamination or Debris Sites only	SqFt	\$7.88
812	Raised Beds	Framed Raised Bed greater than or equal to 500 sq ft Contamination or Debris Sites only	SqFt	\$3.81
812	Raised Beds	HU-Framed Raised Bed greater than or equal to 500 sq ft Contamination or Debris Sites only	SqFt	\$4.57
812	Raised Beds	Framed Raised Bed Small Lot Contamination or Debris Sites only	SqFt	\$12.16
812	Raised Beds	HU-Framed Raised Bed Small Lot Contamination or Debris Sites only	SqFt	\$14.60
812	Raised Beds	Unframed Raised Bed field size < 0.10 acres Contamination or Debris Sites only	SqFt	\$4.57
812	Raised Beds	HU-Unframed Raised Bed field size < 0.10 acres Contamination or Debris Sites only	SqFt	\$5.49
812	Raised Beds	Unframed Raised Bedfield size < 0.5 acres Contamination or Debris Sites only	SqFt	\$3.33
812	Raised Beds	HU-Unframed Raised Bedfield size < 0.5 acres Contamination or Debris Sites only	SqFt	\$4.00
821	Low Tunnel Systems	Low tunnel < 1000 square feet- Year 1	SqFt	\$5.18
821	Low Tunnel Systems	HU-Low tunnel < 1000 square feet- Year 1	SqFt	\$6.21
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	\$0.46
821	Low Tunnel Systems	HU-Low tunnel management- Year 2-3	SqFt	\$0.55
823	Organic Management	OM Complex Crops and Livestock	Ac	\$341.37
823	Organic Management	HU-OM Complex Crops and Livestock	Ac	\$409.64

Code	Practice	Component	Units	<b>Unit Cost</b>
823	Organic Management	OM Complex Crops and Livestock-FI	Ac	\$541.92
823	Organic Management	HU-OM Complex Crops and Livestock-FI	Ac	\$610.19
823	Organic Management	OM Complex Crops Only	Ac	\$246.19
823	Organic Management	HU-OM Complex Crops Only	Ac	\$295.43
823	Organic Management	OM Complex Crops Only-FI	Ac	\$446.74
823	Organic Management	HU-OM Complex Crops Only-FI	Ac	\$495.98
823	Organic Management	OM Simple Crops and Livestock	Ac	\$290.84
823	Organic Management	HU-OM Simple Crops and Livestock	Ac	\$349.01
823	Organic Management	OM Simple Crops and Livestock-FI	Ac	\$307.92
823	Organic Management	HU-OM Simple Crops and Livestock-FI	Ac	\$366.09
823	Organic Management	OM Simple Crops Only	Ac	\$217.74
823	Organic Management	HU-OM Simple Crops Only	Ac	\$261.28
823	Organic Management	OM Simple Crops Only-FI	Ac	\$234.81
823	Organic Management	HU-OM Simple Crops Only-FI	Ac	\$278.36
823	Organic Management	OM Simple Crops, Large Acreage	Ac	\$74.19
823	Organic Management	HU-OM Simple Crops, Large Acreage	Ac	\$89.02
823	Organic Management	OM Simple Crops, Large Acreage-FI	Ac	\$91.27
823	Organic Management	HU-OM Simple Crops, Large Acreage-FI	Ac	\$106.10
823	Organic Management	OM Small Scale	Ac	\$1,738.10
823	Organic Management	HU-OM Small Scale	Ac	\$2,085.71
823	Organic Management	OM Small Scale - FI	Ac	\$1,957.90
823	Organic Management	HU-OM Small Scale - FI	Ac	\$2,305.51
823	Organic Management	Organic Pasture/Livestock Management	Ac	\$129.07
823	Organic Management	HU-Organic Pasture/Livestock Management	Ac	\$154.88