

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

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

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

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

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

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

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

Code	Practice	Component	Units	Unit Cost
165	Forest Management Practice Design	DIA Less Than or Equal to 20 acres	No	\$317.20
165	Forest Management Practice Design	HU-DIA Less Than or Equal to 20 acres	No	\$380.64
199	Conservation Plan	High Complexity Plan, <200 acres	No	\$6,187.10
199	Conservation Plan	HU-High Complexity Plan, <200 acres	No	\$7,424.51
199	Conservation Plan	High Complexity Plan, >1,000 acres	No	\$8,700.35
199	Conservation Plan	HU-High Complexity Plan, >1,000 acres	No	\$10,440.42
199	Conservation Plan	High Complexity Plan, 200-1,000 acres	No	\$7,539.75
199	Conservation Plan	HU-High Complexity Plan, 200-1,000 acres	No	\$9,047.70
199	Conservation Plan	Low Complexity Plan, <200 acres	No	\$3,156.25
199	Conservation Plan	HU-Low Complexity Plan, <200 acres	No	\$3,787.51
199	Conservation Plan	Low Complexity Plan, >1,000 acres	No	\$6,187.10
199	Conservation Plan	HU-Low Complexity Plan, >1,000 acres	No	\$7,424.51
199	Conservation Plan	Low Complexity Plan, 200-1,000 acres	No	\$4,642.37
199	Conservation Plan	HU-Low Complexity Plan, 200-1,000 acres	No	\$5,570.85
199	Conservation Plan	Medium Complexity Plan, <200 acres	No	\$4,642.37
199	Conservation Plan	HU-Medium Complexity Plan, <200 acres	No	\$5,570.85
199	Conservation Plan	Medium Complexity Plan, >1,000 acres	No	\$7,539.75
199	Conservation Plan	HU-Medium Complexity Plan, >1,000 acres	No	\$9,047.70
199	Conservation Plan	Medium Complexity Plan, 200-1,000 acres	No	\$6,187.10
199	Conservation Plan	HU-Medium Complexity Plan, 200-1,000 acres	No	\$7,424.51
199	Conservation Plan	Small Farm - less than or equal to 10 acres	No	\$2,483.95
199	Conservation Plan	HU-Small Farm - less than or equal to 10 acres	No	\$2,980.74
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect - Discrete Sampling, Single Parameter, Additional Year	No	\$5,094.94
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect - Discrete Sampling, Single Parameter, Additional Year	No	\$6,113.93
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect - Discrete Sampling, Year 1, Single Parameter	No	\$6,299.31

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	\$7,559.17
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$23,735.10
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$28,482.12
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$34,169.40
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$41,003.29
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	\$19,720.55
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$23,664.66
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	\$28,147.58
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	\$33,777.10
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$27,348.19
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$32,817.83
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$37,581.77
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$45,098.13
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$51,276.97

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$61,532.37
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$73,093.48
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$87,712.18
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$47,262.43
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$56,714.91
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	\$67,071.66
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	\$80,485.99
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$54,890.07
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$65,868.08
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$29,896.47
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$35,875.77
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$32,918.79
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$39,502.55
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$2,695.07
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$3,234.09
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$7,413.15
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$8,895.78
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$10,111.65
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$12,133.98
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 3	No	\$17,565.32
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 3	No	\$21,078.38

Code	Practice	Component	Units	Unit Cost
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$3,513.80
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$4,216.55
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$21,587.31
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$25,904.77
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$22,179.86
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$26,615.83
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$30,456.08
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$36,547.29
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$30,456.08
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$36,547.29
206	Feed and Forage Analysis	Feed or Forage Nutrient Composition Analysis	No	\$1,781.85
206	Feed and Forage Analysis	HU-Feed or Forage Nutrient Composition Analysis	No	\$2,138.22
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation and Soil Testing for Contaminants	No	\$12,043.65
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation and Soil Testing for Contaminants	No	\$14,452.38
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation for Potential Contaminants	No	\$4,014.55
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation for Potential Contaminants	No	\$4,817.46
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing and Subsurface Investigation	No	\$8,029.10
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing and Subsurface Investigation	No	\$9,634.92
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$152.35
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$182.82
209	PFAS Testing in Water or Soil	PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$853.35
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$1,024.02
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$1,013.93
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$1,216.72
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$692.77
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$831.32
216	Soil Health Testing	Basic Soil Health Suite	No	\$229.52

Code	Practice	Component	Units	Unit Cost
216	Soil Health Testing	HU-Basic Soil Health Suite	No	\$275.43
216	Soil Health Testing	Basic Soil Health Suite + Chemical	No	\$271.11
216	Soil Health Testing	HU-Basic Soil Health Suite + Chemical	No	\$325.33
216	Soil Health Testing	Single Indicator	No	\$182.28
216	Soil Health Testing	HU-Single Indicator	No	\$218.73
216	Soil Health Testing	Three Indicator Soil Health Measurement	No	\$277.00
216	Soil Health Testing	HU-Three Indicator Soil Health Measurement	No	\$332.41
217	Soil and Source Testing for Nutrient Management	Manure or Compost Only	No	\$928.63
217	Soil and Source Testing for Nutrient Management	HU-Manure or Compost Only	No	\$1,114.36
217	Soil and Source Testing for Nutrient Management	Small scale - Soil and Nutrient Source Test	No	\$393.01
217	Soil and Source Testing for Nutrient Management	HU-Small scale - Soil and Nutrient Source Test	No	\$471.61
217	Soil and Source Testing for Nutrient Management	Soil and Source Material Test	No	\$3,183.56
217	Soil and Source Testing for Nutrient Management	HU-Soil and Source Material Test	No	\$3,820.28
217	Soil and Source Testing for Nutrient Management	Soil Test Only	No	\$806.00
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only	No	\$967.21
217	Soil and Source Testing for Nutrient Management	Soil Test Only Garden Plots/Raised Beds	No	\$482.16
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only Garden Plots/Raised Beds	No	\$578.60
217	Soil and Source Testing for Nutrient Management	Soil Test- pH Emphasis	No	\$239.03
217	Soil and Source Testing for Nutrient Management	HU-Soil Test- pH Emphasis	No	\$286.83
217	Soil and Source Testing for Nutrient Management	Source Water Nutrient Test	No	\$694.70
217	Soil and Source Testing for Nutrient Management	HU-Source Water Nutrient Test	No	\$833.64
217	Soil and Source Testing for Nutrient Management	Zone or Grid Soil Test	No	\$1,551.49
217	Soil and Source Testing for Nutrient Management	HU-Zone or Grid Soil Test	No	\$1,861.79
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	High Complexity	No	\$1,605.82
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-High Complexity	No	\$1,926.98

Code	Practice	Component	Units	Unit Cost
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Low Complexity	No	\$802.91
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Low Complexity	No	\$963.49
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Medium Complexity	No	\$1,204.36
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Medium Complexity	No	\$1,445.24
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity between 1,501 and 5,000 acres	No	\$2,744.24
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity between 1,501 and 5,000 acres	No	\$3,293.09
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity between 101 and 500 acres	No	\$1,176.10
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity between 101 and 500 acres	No	\$1,411.33
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity between 5,001 and 10,000 acres	No	\$3,528.31
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity between 5,001 and 10,000 acres	No	\$4,233.98
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity between 501 and 1,500 acres	No	\$1,960.17
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity between 501 and 1,500 acres	No	\$2,352.21
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity greater than 10,000 acres	No	\$4,704.42
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity greater than 10,000 acres	No	\$5,645.30
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	Conservation, Evaluation and Monitoring Activity less than 100 acres	No	\$784.07
219	Prescribed Grazing Conservation Evaluation and Monitoring Activity	HU-Conservation, Evaluation and Monitoring Activity less than 100 acres	No	\$940.88

Code	Practice	Component	Units	Unit Cost
221	Soil Organic Carbon Stock Monitoring	Carbon Stock Monitoring	No	\$1,849.78
221	Soil Organic Carbon Stock Monitoring	HU-Carbon Stock Monitoring	No	\$2,219.74
221	Soil Organic Carbon Stock Monitoring	Carbon Stock Monitoring - Intensive Data Collection	No	\$7,662.90
221	Soil Organic Carbon Stock Monitoring	HU-Carbon Stock Monitoring - Intensive Data Collection	No	\$9,195.48
221	Soil Organic Carbon Stock Monitoring	Intensive Data Collection 12 Carbon Samples	No	\$4,422.01
221	Soil Organic Carbon Stock Monitoring	HU-Intensive Data Collection 12 Carbon Samples	No	\$5,306.41
221	Soil Organic Carbon Stock Monitoring	Intensive Data Collection Carbon Monitoring 9	No	\$3,581.60
221	Soil Organic Carbon Stock Monitoring	HU-Intensive Data Collection Carbon Monitoring 9	No	\$4,297.92
222	Indigenous Stewardship Methods Evaluation	ISME 1001 to 3,000 Acres	No	\$16,874.32
222	Indigenous Stewardship Methods Evaluation	HU-ISME 1001 to 3,000 Acres	No	\$20,249.18
222	Indigenous Stewardship Methods Evaluation	ISME 11 to 300 Acres	No	\$6,825.42
222	Indigenous Stewardship Methods Evaluation	HU-ISME 11 to 300 Acres	No	\$8,190.51
222	Indigenous Stewardship Methods Evaluation	ISME 301 to 1,000 Acres	No	\$12,676.55
222	Indigenous Stewardship Methods Evaluation	HU-ISME 301 to 1,000 Acres	No	\$15,211.86
222	Indigenous Stewardship Methods Evaluation	ISME Less Than or Equal to 10 Acres	No	\$5,117.74
222	Indigenous Stewardship Methods Evaluation	HU-ISME Less Than or Equal to 10 Acres	No	\$6,141.29
223	Forest Management Assessment	CEMA 101 to 250 acres	No	\$2,283.85
223	Forest Management Assessment	HU-CEMA 101 to 250 acres	No	\$2,740.62
223	Forest Management Assessment	CEMA 21 to 100 acres	No	\$1,205.37
223	Forest Management Assessment	HU-CEMA 21 to 100 acres	No	\$1,446.44
223	Forest Management Assessment	CEMA 251 to 500 acres	No	\$3,425.78
223	Forest Management Assessment	HU-CEMA 251 to 500 acres	No	\$4,110.94
223	Forest Management Assessment	CEMA 501 to 1000 acres	No	\$4,313.94
223	Forest Management Assessment	HU-CEMA 501 to 1000 acres	No	\$5,176.73
223	Forest Management Assessment	CEMA Greater Than 1000 acres	No	\$5,773.07
223	Forest Management Assessment	HU-CEMA Greater Than 1000 acres	No	\$6,927.69
223	Forest Management Assessment	CEMA less than or equal to 20 acres	No	\$634.40

Code	Practice	Component	Units	Unit Cost
223	Forest Management Assessment	HU-CEMA less than or equal to 20 acres	No	\$761.28
224	Aquifer Flow Test	Aquifer Flow Test	No	\$1,772.87
224	Aquifer Flow Test	HU-Aquifer Flow Test	No	\$2,127.45
226	Waste Facility Site Suitability and Feasibility Assessment	Site Evaluation for Planned Storage- Dairy Operation	No	\$3,729.69
226	Waste Facility Site Suitability and Feasibility Assessment	HU-Site Evaluation for Planned Storage- Dairy Operation	No	\$4,475.62
226	Waste Facility Site Suitability and Feasibility Assessment	Site Evaluation for Planned Storage- Non-dairy Operation	No	\$3,209.56
226	Waste Facility Site Suitability and Feasibility Assessment	HU-Site Evaluation for Planned Storage- Non-dairy Operation	No	\$3,851.47
227	Evaluation of Existing Waste Storage Facility Components	Evaluation of Existing Components- large operation	No	\$4,469.87
227	Evaluation of Existing Waste Storage Facility Components	HU-Evaluation of Existing Components- large operation	No	\$5,363.85
227	Evaluation of Existing Waste Storage Facility Components	Evaluation of Existing Components- small operation	No	\$2,926.56
227	Evaluation of Existing Waste Storage Facility Components	HU-Evaluation of Existing Components- small operation	No	\$3,511.87
227	Evaluation of Existing Waste Storage Facility Components	Evaluation of Existing Components-medium operation	No	\$3,458.10
227	Evaluation of Existing Waste Storage Facility Components	HU-Evaluation of Existing Components-medium operation	No	\$4,149.71
228	Agricultural Energy Assessment	Large size, 1 Enterprise	No	\$3,831.87
228	Agricultural Energy Assessment	HU-Large size, 1 Enterprise	No	\$4,598.24
228	Agricultural Energy Assessment	Large size, 2 Enterprises	No	\$5,089.21
228	Agricultural Energy Assessment	HU-Large size, 2 Enterprises	No	\$6,107.05
228	Agricultural Energy Assessment	Large size, 3 Enterprises	No	\$6,346.55
228	Agricultural Energy Assessment	HU-Large size, 3 Enterprises	No	\$7,615.86
228	Agricultural Energy Assessment	Large size, 4+ Enterprises	No	\$7,603.90
228	Agricultural Energy Assessment	HU-Large size, 4+ Enterprises	No	\$9,124.68
228	Agricultural Energy Assessment	Medium size, 1 Enterprise	No	\$2,914.29
228	Agricultural Energy Assessment	HU-Medium size, 1 Enterprise	No	\$3,497.15
228	Agricultural Energy Assessment	Medium size, 2 Enterprises	No	\$4,171.63
228	Agricultural Energy Assessment	HU-Medium size, 2 Enterprises	No	\$5,005.96
228	Agricultural Energy Assessment	Medium size, 3 Enterprises	No	\$5,428.98
228	Agricultural Energy Assessment	HU-Medium size, 3 Enterprises	No	\$6,514.77

Code	Practice	Component	Units	Unit Cost
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	\$14.12
309	Agrichemical Handling Facility	HU-Concrete Pad For Mixing and Loading	SqFt	\$16.94
309	Agrichemical Handling Facility	Earthen Liquid Storage With A Concrete Handling Pad	SqFt	\$5.09
309	Agrichemical Handling Facility	HU-Earthen Liquid Storage With A Concrete Handling Pad	SqFt	\$6.10
309	Agrichemical Handling Facility	Enclosed building for storage and handling	SqFt	\$42.89
309	Agrichemical Handling Facility	HU-Enclosed building for storage and handling	SqFt	\$51.46
309	Agrichemical Handling Facility	Existing Building, Addition of Storage With Handling Pad	SqFt	\$16.67
309	Agrichemical Handling Facility	HU-Existing Building, Addition of Storage With Handling Pad	SqFt	\$20.00
309	Agrichemical Handling Facility	Fabricated Liquid Storage with adjacent Concrete Handling Pad	SqFt	\$14.05
309	Agrichemical Handling Facility	HU-Fabricated Liquid Storage with adjacent Concrete Handling Pad	SqFt	\$16.86
309	Agrichemical Handling Facility	For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$17.44
309	Agrichemical Handling Facility	HU-For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$20.93
309	Agrichemical Handling Facility	Handling Pad without a building	SqFt	\$15.83
309	Agrichemical Handling Facility	HU-Handling Pad without a building	SqFt	\$19.00
309	Agrichemical Handling Facility	Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$11.71
309	Agrichemical Handling Facility	HU-Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$14.05
311	Alley Cropping	Alley Cropping Single Row - Small Acreage	No	\$25.00

Code	Practice	Component	Units	Unit Cost
311	Alley Cropping	HU-Alley Cropping Single Row - Small Acreage	No	\$30.00
311	Alley Cropping	Tree Planting, Single Row	No	\$32.53
311	Alley Cropping	HU-Tree Planting, Single Row	No	\$39.04
313	Waste Storage Facility	Above Ground Concrete Tank	Cu-Ft	\$1.18
313	Waste Storage Facility	Wp_Above Ground Concrete Tank	Cu-Ft	\$1.42
313	Waste Storage Facility	HU-Above Ground Concrete Tank	Cu-Ft	\$1.42
313	Waste Storage Facility	Above Ground Concrete Tank, Extra Reinforced Slab	Cu-Ft	\$1.67
313	Waste Storage Facility	HU-Above Ground Concrete Tank, Extra Reinforced Slab	Cu-Ft	\$2.01
313	Waste Storage Facility	Wp_Above Ground Concrete Tank, Extra Reinforced Slab	Cu-Ft	\$2.01
313	Waste Storage Facility	Above Ground Concrete Tank, Foundation Improvement	Cu-Ft	\$1.38
313	Waste Storage Facility	Wp_Above Ground Concrete Tank, Foundation Improvement	Cu-Ft	\$1.66
313	Waste Storage Facility	HU-Above Ground Concrete Tank, Foundation Improvement	Cu-Ft	\$1.66
313	Waste Storage Facility	Above Ground Concrete Tank, Preload Foundation	Cu-Ft	\$1.26
313	Waste Storage Facility	HU-Above Ground Concrete Tank, Preload Foundation	Cu-Ft	\$1.51
313	Waste Storage Facility	Wp_Above Ground Concrete Tank, Preload Foundation	Cu-Ft	\$1.51
313	Waste Storage Facility	Above Ground Concrete Tank, Preload Foundation and Elevated Pad	Cu-Ft	\$1.39
313	Waste Storage Facility	HU-Above Ground Concrete Tank, Preload Foundation and Elevated Pad	Cu-Ft	\$1.67
313	Waste Storage Facility	Wp_Above Ground Concrete Tank, Preload Foundation and Elevated Pad	Cu-Ft	\$1.67
313	Waste Storage Facility	Above Ground Steel, >25K ft3 storage	Cu-Ft	\$2.65
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	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	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

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Buried concrete tank, Large, with Lid	Cu-Ft	\$9.91
313	Waste Storage Facility	Wp_Buried concrete tank, Large, with Lid	Cu-Ft	\$11.89
313	Waste Storage Facility	HU-Buried concrete tank, Large, with Lid	Cu-Ft	\$11.89
313	Waste Storage Facility	Buried concrete tank, Large, without Lid	Cu-Ft	\$4.90
313	Waste Storage Facility	Wp_Buried concrete tank, Large, without Lid	Cu-Ft	\$5.88
313	Waste Storage Facility	HU-Buried concrete tank, Large, without Lid	Cu-Ft	\$5.88
313	Waste Storage Facility	Buried concrete tank, Small, with Lid	Cu-Ft	\$8.76
313	Waste Storage Facility	Wp_Buried concrete tank, Small, with Lid	Cu-Ft	\$10.51
313	Waste Storage Facility	HU-Buried concrete tank, Small, with Lid	Cu-Ft	\$10.51
313	Waste Storage Facility	Buried concrete tank, Small, without Lid	Cu-Ft	\$7.24
313	Waste Storage Facility	Wp_Buried concrete tank, Small, without Lid	Cu-Ft	\$8.69
313	Waste Storage Facility	HU-Buried concrete tank, Small, without Lid	Cu-Ft	\$8.69
313	Waste Storage Facility	Composted Bedded Pack, Concrete floor, Concrete walls	SqFt	\$14.55
313	Waste Storage Facility	Wp_Composted Bedded Pack, Concrete floor, Concrete walls	SqFt	\$17.46
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete floor, Concrete walls	SqFt	\$17.46
313	Waste Storage Facility	Composted Bedded Pack, Earthen floor, Concrete walls	SqFt	\$7.25
313	Waste Storage Facility	Wp_Composted Bedded Pack, Earthen floor, Concrete walls	SqFt	\$8.70
313	Waste Storage Facility	HU-Composted Bedded Pack, Earthen floor, Concrete walls	SqFt	\$8.70
313	Waste Storage Facility	Drystack, Concrete floor, Concrete walls	Cu-Ft	\$3.77
313	Waste Storage Facility	Wp_Drystack, Concrete floor, Concrete walls	Cu-Ft	\$4.53
313	Waste Storage Facility	HU-Drystack, Concrete floor, Concrete walls	Cu-Ft	\$4.53
313	Waste Storage Facility	Drystack, Concrete floor, No walls	SqFt	\$9.09
313	Waste Storage Facility	HU-Drystack, Concrete floor, No walls	SqFt	\$10.90
313	Waste Storage Facility	Wp_Drystack, Concrete floor, No walls	SqFt	\$10.90
313	Waste Storage Facility	Drystack, Concrete floor, Precast concrete block walls	Cu-Ft	\$4.58
313	Waste Storage Facility	Wp_Drystack, Concrete floor, Precast concrete block walls	Cu-Ft	\$5.49
313	Waste Storage Facility	HU-Drystack, Concrete floor, Precast concrete block walls	Cu-Ft	\$5.49

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Drystack, Concrete floor, Precast concrete block walls, in remote location	Cu-Ft	\$4.81
313	Waste Storage Facility	Wp_Drystack, Concrete floor, Precast concrete block walls, in remote location	Cu-Ft	\$5.77
313	Waste Storage Facility	HU-Drystack, Concrete floor, Precast concrete block walls, in remote location	Cu-Ft	\$5.77
313	Waste Storage Facility	Drystack, Concrete floor, Wood walls	Cu-Ft	\$3.60
313	Waste Storage Facility	Wp_Drystack, Concrete floor, Wood walls	Cu-Ft	\$4.32
313	Waste Storage Facility	HU-Drystack, Concrete floor, Wood walls	Cu-Ft	\$4.32
313	Waste Storage Facility	Drystack, Concrete floor, Wood walls, Organic	Cu-Ft	\$3.71
313	Waste Storage Facility	Wp_Drystack, Concrete floor, Wood walls, Organic	Cu-Ft	\$4.45
313	Waste Storage Facility	HU-Drystack, Concrete floor, Wood walls, Organic	Cu-Ft	\$4.45
313	Waste Storage Facility	Drystack, Earthen floor, No walls	SqFt	\$1.10
313	Waste Storage Facility	Wp_Drystack, Earthen floor, No walls	SqFt	\$1.32
313	Waste Storage Facility	HU-Drystack, Earthen floor, No walls	SqFt	\$1.32
313	Waste Storage Facility	Drystack, Non-reinforced concrete floor, No walls	SqFt	\$4.91
313	Waste Storage Facility	HU-Drystack, Non-reinforced concrete floor, No walls	SqFt	\$5.89
313	Waste Storage Facility	Wp_Drystack, Non-reinforced concrete floor, No walls	SqFt	\$5.89
313	Waste Storage Facility	Earthen Facility, < 50K ft3 Storage	Cu-Ft	\$0.20
313	Waste Storage Facility	Wp_Earthen Facility, < 50K ft3 Storage	Cu-Ft	\$0.24
313	Waste Storage Facility	HU-Earthen Facility, < 50K ft3 Storage	Cu-Ft	\$0.24
313	Waste Storage Facility	Earthen Facility, < 50K ft3 Storage, Imported Fill	Cu-Ft	\$0.98
313	Waste Storage Facility	HU-Earthen Facility, < 50K ft3 Storage, Imported Fill	Cu-Ft	\$1.17
313	Waste Storage Facility	Wp_Earthen Facility, < 50K ft3 Storage, Imported Fill	Cu-Ft	\$1.17
313	Waste Storage Facility	Earthen Facility, > 50K ft3 Storage	Cu-Ft	\$0.10
313	Waste Storage Facility	HU-Earthen Facility, > 50K ft3 Storage	Cu-Ft	\$0.12
313	Waste Storage Facility	Wp_Earthen Facility, > 50K ft3 Storage	Cu-Ft	\$0.12
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	\$0.51
313	Waste Storage Facility	Wp_Earthen Facility, >50K ft3 Storage, Imported Fill	Cu-Ft	\$0.51

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Biological Brush Management High Density	Ac	\$1,162.24
314	Brush Management	HU-Biological Brush Management High Density	Ac	\$1,394.69
314	Brush Management	Pr_Biological Brush Management High Density	Ac	\$1,394.69
314	Brush Management	Biological Brush Management Low Density	Ac	\$581.12
314	Brush Management	HU-Biological Brush Management Low Density	Ac	\$697.34
314	Brush Management	Pr_Biological Brush Management Low Density	Ac	\$697.34
314	Brush Management	Brush Management for 1 Ac. or less	Ac	\$395.89
314	Brush Management	Pr_Brush Management for 1 Ac. or less	Ac	\$475.07
314	Brush Management	HU-Brush Management for 1 Ac. or less	Ac	\$475.07
314	Brush Management	Chemical, Aerial Applied	Ac	\$38.00
314	Brush Management	HU-Chemical, Aerial Applied	Ac	\$45.59
314	Brush Management	Pr_Chemical, Aerial Applied	Ac	\$45.59
314	Brush Management	Chemical, Spot Treatment	Ac	\$207.50
314	Brush Management	HU-Chemical, Spot Treatment	Ac	\$249.00
314	Brush Management	Pr_Chemical, Spot Treatment	Ac	\$249.00
314	Brush Management	Hand - Difficult or Adverse	Ac	\$800.77
314	Brush Management	Pr_Hand - Difficult or Adverse	Ac	\$960.92
314	Brush Management	HU-Hand - Difficult or Adverse	Ac	\$960.92
314	Brush Management	Hand Tools, Light	Ac	\$35.53
314	Brush Management	Pr_Hand Tools, Light	Ac	\$42.64
314	Brush Management	HU-Hand Tools, Light	Ac	\$42.64
314	Brush Management	Hand Tools, Medium	Ac	\$151.13
314	Brush Management	Pr_Hand Tools, Medium	Ac	\$181.35
314	Brush Management	HU-Hand Tools, Medium	Ac	\$181.35
314	Brush Management	High Cost Chemical	Ac	\$55.35
314	Brush Management	Pr_High Cost Chemical	Ac	\$66.42
314	Brush Management	HU-High Cost Chemical	Ac	\$66.42

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Invasive Conifer Tree Girdling	No	\$10.17
314	Brush Management	HU-Invasive Conifer Tree Girdling	No	\$12.20
314	Brush Management	Pr_Invasive Conifer Tree Girdling	No	\$12.20
314	Brush Management	Invasive Hardwoods	Ac	\$2,735.84
314	Brush Management	Pr_Invasive Hardwoods	Ac	\$3,283.01
314	Brush Management	HU-Invasive Hardwoods	Ac	\$3,283.01
314	Brush Management	Low Cost Chemical	Ac	\$37.64
314	Brush Management	Pr_Low Cost Chemical	Ac	\$45.16
314	Brush Management	HU-Low Cost Chemical	Ac	\$45.16
314	Brush Management	Mechanical, Large Woody, Heavy Infestation	Ac	\$368.32
314	Brush Management	HU-Mechanical, Large Woody, Heavy Infestation	Ac	\$441.98
314	Brush Management	Pr_Mechanical, Large Woody, Heavy Infestation	Ac	\$441.98
314	Brush Management	Mechanical, Large Woody, Light Infestation	Ac	\$182.45
314	Brush Management	HU-Mechanical, Large Woody, Light Infestation	Ac	\$218.94
314	Brush Management	Pr_Mechanical, Large Woody, Light Infestation	Ac	\$218.94
314	Brush Management	Mechanical, Large Woody, Medium Infestation	Ac	\$295.31
314	Brush Management	HU-Mechanical, Large Woody, Medium Infestation	Ac	\$354.37
314	Brush Management	Pr_Mechanical, Large Woody, Medium Infestation	Ac	\$354.37
314	Brush Management	Mechanical, Small Woody, Heavy Infestation	Ac	\$228.39
314	Brush Management	HU-Mechanical, Small Woody, Heavy Infestation	Ac	\$274.07
314	Brush Management	Pr_Mechanical, Small Woody, Heavy Infestation	Ac	\$274.07
314	Brush Management	Mechanical, Small Woody, Light Infestation	Ac	\$89.92
314	Brush Management	HU-Mechanical, Small Woody, Light Infestation	Ac	\$107.91
314	Brush Management	Pr_Mechanical, Small Woody, Light Infestation	Ac	\$107.91
314	Brush Management	Mechanical, Small Woody, Medium Infestation	Ac	\$118.41
314	Brush Management	Pr_Mechanical, Small Woody, Medium Infestation	Ac	\$142.09
314	Brush Management	HU-Mechanical, Small Woody, Medium Infestation	Ac	\$142.09

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Multiple treatment Complex	Ac	\$880.10
314	Brush Management	Pr_Multiple treatment Complex	Ac	\$1,056.12
314	Brush Management	HU-Multiple treatment Complex	Ac	\$1,056.12
314	Brush Management	Three Treatments	Ac	\$178.18
314	Brush Management	HU-Three Treatments	Ac	\$213.81
314	Brush Management	Pr_Three Treatments	Ac	\$213.81
314	Brush Management	Two Treatments	Ac	\$101.10
314	Brush Management	HU-Two Treatments	Ac	\$121.32
314	Brush Management	Pr_Two Treatments	Ac	\$121.32
315	Herbaceous Weed Treatment	Biological Control - Insects	Ac	\$94.56
315	Herbaceous Weed Treatment	HU-Biological Control - Insects	Ac	\$113.48
315	Herbaceous Weed Treatment	Pr_Biological Control - Insects	Ac	\$113.48
315	Herbaceous Weed Treatment	Biological Management High Density	Ac	\$803.11
315	Herbaceous Weed Treatment	Pr_Biological Management High Density	Ac	\$963.74
315	Herbaceous Weed Treatment	HU-Biological Management High Density	Ac	\$963.74
315	Herbaceous Weed Treatment	Biological Management Low Density	Ac	\$401.56
315	Herbaceous Weed Treatment	HU-Biological Management Low Density	Ac	\$481.87
315	Herbaceous Weed Treatment	Pr_Biological Management Low Density	Ac	\$481.87
315	Herbaceous Weed Treatment	Chemical, Aerial	Ac	\$28.30
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	Ac	\$33.96
315	Herbaceous Weed Treatment	Pr_Chemical, Aerial	Ac	\$33.96
315	Herbaceous Weed Treatment	Chemical, Spot Treatment	Ac	\$176.82
315	Herbaceous Weed Treatment	Pr_Chemical, Spot Treatment	Ac	\$212.19
315	Herbaceous Weed Treatment	HU-Chemical, Spot Treatment	Ac	\$212.19
315	Herbaceous Weed Treatment	Competing Vegetation Control	Ac	\$1,046.44
315	Herbaceous Weed Treatment	HU-Competing Vegetation Control	Ac	\$1,255.72
315	Herbaceous Weed Treatment	Pr_Competing Vegetation Control	Ac	\$1,255.72

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	Complex Chemical cut remove	Ac	\$3,005.30
315	Herbaceous Weed Treatment	Pr_Complex Chemical cut remove	Ac	\$3,606.36
315	Herbaceous Weed Treatment	HU-Complex Chemical cut remove	Ac	\$3,606.36
315	Herbaceous Weed Treatment	Complex, Chemical Control	Ac	\$892.05
315	Herbaceous Weed Treatment	Pr_Complex, Chemical Control	Ac	\$1,070.47
315	Herbaceous Weed Treatment	HU-Complex, Chemical Control	Ac	\$1,070.47
315	Herbaceous Weed Treatment	Complex, difficult access, chemical, hand cut, chip	Ac	\$7,009.43
315	Herbaceous Weed Treatment	HU-Complex, difficult access, chemical, hand cut, chip	Ac	\$8,411.31
315	Herbaceous Weed Treatment	Pr_Complex, difficult access, chemical, hand cut, chip	Ac	\$8,411.31
315	Herbaceous Weed Treatment	Hand Tools	Ac	\$268.43
315	Herbaceous Weed Treatment	HU-Hand Tools	Ac	\$322.11
315	Herbaceous Weed Treatment	Pr_Hand Tools	Ac	\$322.11
315	Herbaceous Weed Treatment	Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$272.06
315	Herbaceous Weed Treatment	Pr_Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$326.47
315	Herbaceous Weed Treatment	HU-Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$326.47
315	Herbaceous Weed Treatment	High Cost Chemical	Ac	\$42.74
315	Herbaceous Weed Treatment	Pr_High Cost Chemical	Ac	\$51.29
315	Herbaceous Weed Treatment	HU-High Cost Chemical	Ac	\$51.29
315	Herbaceous Weed Treatment	Low Cost Chemical	Ac	\$18.21
315	Herbaceous Weed Treatment	Pr_Low Cost Chemical	Ac	\$21.86
315	Herbaceous Weed Treatment	HU-Low Cost Chemical	Ac	\$21.86
315	Herbaceous Weed Treatment	Mechanical	Ac	\$76.18
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$91.42
315	Herbaceous Weed Treatment	Pr_Mechanical	Ac	\$91.42
315	Herbaceous Weed Treatment	Multi-Year Invasive Annual Grass Control	Ac	\$69.55
315	Herbaceous Weed Treatment	HU-Multi-Year Invasive Annual Grass Control	Ac	\$83.46
315	Herbaceous Weed Treatment	Pr_Multi-Year Invasive Annual Grass Control	Ac	\$83.46

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	Three Treatments	Ac	\$161.08
315	Herbaceous Weed Treatment	Pr_Three Treatments	Ac	\$193.29
315	Herbaceous Weed Treatment	HU-Three Treatments	Ac	\$193.29
315	Herbaceous Weed Treatment	Two Treatments	Ac	\$119.28
315	Herbaceous Weed Treatment	HU-Two Treatments	Ac	\$143.14
315	Herbaceous Weed Treatment	Pr_Two Treatments	Ac	\$143.14
316	Animal Mortality Facility	Static pile, Concrete Bin(s)	Cu-Ft	\$5.31
316	Animal Mortality Facility	HU-Static pile, Concrete Bin(s)	Cu-Ft	\$6.37
316	Animal Mortality Facility	Static pile, Concrete Pad	SqFt	\$9.71
316	Animal Mortality Facility	HU-Static pile, Concrete Pad	SqFt	\$11.65
316	Animal Mortality Facility	Static pile, Earthen pad	SqFt	\$0.73
316	Animal Mortality Facility	HU-Static pile, Earthen pad	SqFt	\$0.87
316	Animal Mortality Facility	Static pile, Precast Block	Cu-Ft	\$6.83
316	Animal Mortality Facility	HU-Static pile, Precast Block	Cu-Ft	\$8.19
316	Animal Mortality Facility	Static pile, Precast Block, Remote location	Cu-Ft	\$7.40
316	Animal Mortality Facility	HU-Static pile, Precast Block, Remote location	Cu-Ft	\$8.88
316	Animal Mortality Facility	Static pile, Wood Bin(s)	Cu-Ft	\$5.78
316	Animal Mortality Facility	HU-Static pile, Wood Bin(s)	Cu-Ft	\$6.94
317	Composting Facility	Compost Pad, concrete floor and precast concrete block walls	Cu-Ft	\$6.81
317	Composting Facility	Wp_Compost Pad, concrete floor and precast concrete block walls	Cu-Ft	\$8.18
317	Composting Facility	HU-Compost Pad, concrete floor and precast concrete block walls	Cu-Ft	\$8.18
317	Composting Facility	Compost Pad, concrete floor and precast concrete block walls, Remote location	Cu-Ft	\$7.40
317	Composting Facility	HU-Compost Pad, concrete floor and precast concrete block walls, Remote location	Cu-Ft	\$8.88
317	Composting Facility	Wp_Compost Pad, concrete floor and precast concrete block walls, Remote location	Cu-Ft	\$8.88
317	Composting Facility	Compost Pad, Concrete floor, No walls	SqFt	\$10.28
317	Composting Facility	Wp_Compost Pad, Concrete floor, No walls	SqFt	\$12.34
317	Composting Facility	HU-Compost Pad, Concrete floor, No walls	SqFt	\$12.34

Code	Practice	Component	Units	Unit Cost
317	Composting Facility	Compost Pad, Concrete floor, Wood walls	Cu-Ft	\$5.21
317	Composting Facility	Wp_Compost Pad, Concrete floor, Wood walls	Cu-Ft	\$6.25
317	Composting Facility	HU-Compost Pad, Concrete floor, Wood walls	Cu-Ft	\$6.25
317	Composting Facility	Compost Pad, large, concrete floor and concrete walls	Cu-Ft	\$5.26
317	Composting Facility	HU-Compost Pad, large, concrete floor and concrete walls	Cu-Ft	\$6.32
317	Composting Facility	Wp_Compost Pad, large, concrete floor and concrete walls	Cu-Ft	\$6.32
317	Composting Facility	In-vessel Composter 1 CY to 8 CY	Cu-Ft	\$148.33
317	Composting Facility	HU-In-vessel Composter 1 CY to 8 CY	Cu-Ft	\$178.00
317	Composting Facility	Wp_In-vessel Composter 1 CY to 8 CY	Cu-Ft	\$178.00
317	Composting Facility	In-vessel Composter 8 CY to 16 CY	Cu-Ft	\$147.19
317	Composting Facility	Wp_In-vessel Composter 8 CY to 16 CY	Cu-Ft	\$176.63
317	Composting Facility	HU-In-vessel Composter 8 CY to 16 CY	Cu-Ft	\$176.63
317	Composting Facility	Small Farm Pad + Bins	SqFt	\$62.84
317	Composting Facility	HU-Small Farm Pad + Bins	SqFt	\$75.41
317	Composting Facility	Wp_Small Farm Pad + Bins	SqFt	\$75.41
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$1,595.22
319	On-Farm Secondary Containment Facility	HU-Concrete Containment Wall	CuYd	\$1,914.27
319	On-Farm Secondary Containment Facility	Corrugated Metal Wall Containment	SqFt	\$23.40
319	On-Farm Secondary Containment Facility	HU-Corrugated Metal Wall Containment	SqFt	\$28.07
319	On-Farm Secondary Containment Facility	Double Wall Tank	Gal	\$2.84
319	On-Farm Secondary Containment Facility	HU-Double Wall Tank	Gal	\$3.41
319	On-Farm Secondary Containment Facility	Earthen Containment	CuYd	\$52.69
319	On-Farm Secondary Containment Facility	HU-Earthen Containment	CuYd	\$63.23
319	On-Farm Secondary Containment Facility	Modular Block Containment Wall	SqFt	\$24.92
319	On-Farm Secondary Containment Facility	HU-Modular Block Containment Wall	SqFt	\$29.90
319	On-Farm Secondary Containment Facility	Plastic containment tub	SqFt	\$41.19
319	On-Farm Secondary Containment Facility	HU-Plastic containment tub	SqFt	\$49.42

Code	Practice	Component	Units	Unit Cost
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$2.19
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$2.63
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$21.03
324	Deep Tillage	HU-Deep Tillage less than 20 inches	Ac	\$25.24
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	\$48.64
324	Deep Tillage	HU-Deep Tillage more than 20 inches	Ac	\$58.37
325	High Tunnel System	Contiguous US Snow	SqFt	\$6.66
325	High Tunnel System	HU-Contiguous US Snow	SqFt	\$8.00
325	High Tunnel System	High Tunnel Gothic with Gutters	SqFt	\$6.22
325	High Tunnel System	HU-High Tunnel Gothic with Gutters	SqFt	\$7.46
325	High Tunnel System	High Tunnel Round with Gutters	SqFt	\$5.23
325	High Tunnel System	HU-High Tunnel Round with Gutters	SqFt	\$6.28
325	High Tunnel System	High Tunnel, Low Snow and Wind Load	SqFt	\$4.42
325	High Tunnel System	HU-High Tunnel, Low Snow and Wind Load	SqFt	\$5.30
325	High Tunnel System	High Tunnel, Low Wind or Snow Load, Intensive Sun	SqFt	\$4.82
325	High Tunnel System	HU-High Tunnel, Low Wind or Snow Load, Intensive Sun	SqFt	\$5.79
325	High Tunnel System	Small High Tunnel, Intensive Sun	SqFt	\$8.27
325	High Tunnel System	HU-Small High Tunnel, Intensive Sun	SqFt	\$9.92
325	High Tunnel System	Small High Tunnel, Low Snow and Wind	SqFt	\$8.04
325	High Tunnel System	HU-Small High Tunnel, Low Snow and Wind	SqFt	\$9.65
326	Clearing and Snagging	Boulder and Concrete Structure Removal	Ft	\$53.90
326	Clearing and Snagging	HU-Boulder and Concrete Structure Removal	Ft	\$64.67
326	Clearing and Snagging	Debris Plug Removal	Ft	\$24.38
326	Clearing and Snagging	HU-Debris Plug Removal	Ft	\$29.26
326	Clearing and Snagging	Fence Removal and Disposal	Ft	\$5.04
326	Clearing and Snagging	HU-Fence Removal and Disposal	Ft	\$6.05
326	Clearing and Snagging	Instream Structure Removal	CuYd	\$20.18

Code	Practice	Component	Units	Unit Cost
326	Clearing and Snagging	HU-Instream Structure Removal	CuYd	\$24.22
326	Clearing and Snagging	Vegetation Removal	Ft	\$16.37
326	Clearing and Snagging	HU-Vegetation Removal	Ft	\$19.65
327	Conservation Cover	Introduced Species	Ac	\$167.72
327	Conservation Cover	HU-Introduced Species	Ac	\$201.26
327	Conservation Cover	Wp_ Introduced Species	Ac	\$201.26
327	Conservation Cover	Introduced with Forgone Income	Ac	\$315.09
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$341.63
327	Conservation Cover	Wp_ Introduced with Forgone Income	Ac	\$341.63
327	Conservation Cover	Monarch Species Mix	Ac	\$747.80
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$897.36
327	Conservation Cover	Wp_ Monarch Species Mix	Ac	\$897.36
327	Conservation Cover	Monarch Species Mix with Forgone Income	Ac	\$772.34
327	Conservation Cover	Wp_ Monarch Species Mix with Forgone Income	Ac	\$860.51
327	Conservation Cover	HU-Monarch Species Mix with Forgone Income	Ac	\$860.51
327	Conservation Cover	Native Species	Ac	\$189.73
327	Conservation Cover	Wp_ Native Species	Ac	\$227.67
327	Conservation Cover	HU-Native Species	Ac	\$227.67
327	Conservation Cover	Native Species with Forgone Income	Ac	\$372.15
327	Conservation Cover	Wp_ Native Species with Forgone Income	Ac	\$410.10
327	Conservation Cover	HU-Native Species with Forgone Income	Ac	\$410.10
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$120.80
327	Conservation Cover	Wp_ Orchard or Vineyard Alleyways	Ac	\$144.96
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$144.96
327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$106.47
327	Conservation Cover	Wp_ Pollinator Mix-Small Footprint	kSqFt	\$127.76
327	Conservation Cover	HU-Pollinator Mix-Small Footprint	kSqFt	\$127.76

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	Pollinator Species	Ac	\$606.86
327	Conservation Cover	Wp_Pollinator Species	Ac	\$728.23
327	Conservation Cover	HU-Pollinator Species	Ac	\$728.23
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$623.28
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$711.45
327	Conservation Cover	Wp_Pollinator Species with Forgone Income	Ac	\$711.45
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$12.10
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$14.52
328	Conservation Crop Rotation	Wp_Basic Rotation Organic and Non-Organic	Ac	\$14.52
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$31.32
328	Conservation Crop Rotation	Wp_Specialty Crop Rotations-Small Scale	kSqFt	\$37.58
328	Conservation Crop Rotation	HU-Specialty Crop Rotations-Small Scale	kSqFt	\$37.58
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$32.27
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$38.72
328	Conservation Crop Rotation	Wp_Specialty Crops Organic and Non-Organic	Ac	\$38.72
328	Conservation Crop Rotation	Specialty Crops, Small Farm	No	\$1,048.62
328	Conservation Crop Rotation	Wp_Specialty Crops, Small Farm	No	\$1,258.35
328	Conservation Crop Rotation	HU-Specialty Crops, Small Farm	No	\$1,258.35
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$3,208.04
329	Residue and Tillage Management, No Till	Wp_No Till Adaptive Management	No	\$3,849.65
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,849.65
329	Residue and Tillage Management, No Till	No-Till Crop-Fallow Systems	Ac	\$71.07
329	Residue and Tillage Management, No Till	Wp_No-Till Crop-Fallow Systems	Ac	\$85.28
329	Residue and Tillage Management, No Till	HU-No-Till Crop-Fallow Systems	Ac	\$85.28
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$15.96
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$19.15
329	Residue and Tillage Management, No Till	Wp_No-Till/Strip-Till	Ac	\$19.15

Code	Practice	Component	Units	Unit Cost
329	Residue and Tillage Management, No Till	No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$30.80
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$36.96
329	Residue and Tillage Management, No Till	Wp_No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$36.96
329	Residue and Tillage Management, No Till	Small Scale No Till	kSqFt	\$35.64
329	Residue and Tillage Management, No Till	Wp_Small Scale No Till	kSqFt	\$42.77
329	Residue and Tillage Management, No Till	HU-Small Scale No Till	kSqFt	\$42.77
336	Soil Carbon Amendment	100% Biochar	Ac	\$767.80
336	Soil Carbon Amendment	HU-100% Biochar	Ac	\$921.36
336	Soil Carbon Amendment	20% Biochar-80% Compost	Ac	\$476.51
336	Soil Carbon Amendment	HU-20% Biochar-80% Compost	Ac	\$571.81
336	Soil Carbon Amendment	40% Biochar-60% Compost	Ac	\$554.57
336	Soil Carbon Amendment	HU-40% Biochar-60% Compost	Ac	\$665.48
336	Soil Carbon Amendment	60% Biochar-40% Compost	Ac	\$632.63
336	Soil Carbon Amendment	HU-60% Biochar-40% Compost	Ac	\$759.15
336	Soil Carbon Amendment	80% Biochar-20% Compost	Ac	\$710.68
336	Soil Carbon Amendment	HU-80% Biochar-20% Compost	Ac	\$852.82
336	Soil Carbon Amendment	Compost - Off Site	Ac	\$205.98
336	Soil Carbon Amendment	HU-Compost - Off Site	Ac	\$247.17
336	Soil Carbon Amendment	Compost - On Site	Ac	\$88.92
336	Soil Carbon Amendment	HU-Compost - On Site	Ac	\$106.70
336	Soil Carbon Amendment	Compost - Small Areas	kSqFt	\$43.10
336	Soil Carbon Amendment	HU-Compost - Small Areas	kSqFt	\$51.72
336	Soil Carbon Amendment	Compost + Biochar - Small Areas	kSqFt	\$51.31
336	Soil Carbon Amendment	HU-Compost + Biochar - Small Areas	kSqFt	\$61.57
336	Soil Carbon Amendment	Other Carbon Amendment	Ac	\$711.14
336	Soil Carbon Amendment	HU-Other Carbon Amendment	Ac	\$853.36
338	Prescribed Burning	Level Terrain, Tall Herbaceous Fuel, < 640 ac.	Ac	\$56.35

Code	Practice	Component	Units	Unit Cost
338	Prescribed Burning	HU-Level Terrain, Tall Herbaceous Fuel, < 640 ac.	Ac	\$67.62
338	Prescribed Burning	Level Terrain, Volatile fuels < 4 ft tall, <640 ac	Ac	\$11.57
338	Prescribed Burning	HU-Level Terrain, Volatile fuels < 4 ft tall, <640 ac	Ac	\$13.88
338	Prescribed Burning	Level Terrain, Volatile fuels < 4 ft tall, >640 ac	Ac	\$6.44
338	Prescribed Burning	HU-Level Terrain, Volatile fuels < 4 ft tall, >640 ac	Ac	\$7.73
338	Prescribed Burning	Site Preparation	Ac	\$50.64
338	Prescribed Burning	HU-Site Preparation	Ac	\$60.77
338	Prescribed Burning	Steep Terrain, Volatile Fuels <4 ft tall	Ac	\$10.65
338	Prescribed Burning	HU-Steep Terrain, Volatile Fuels <4 ft tall	Ac	\$12.78
338	Prescribed Burning	Steep Terrain, Volatile fuels >4 ft tall, <10% Canopy Cover	Ac	\$71.73
338	Prescribed Burning	HU-Steep Terrain, Volatile fuels >4 ft tall, <10% Canopy Cover	Ac	\$86.07
338	Prescribed Burning	Steep Terrain, Volatile fuels >4 ft tall, >10% Canopy Cover	Ac	\$142.76
338	Prescribed Burning	HU-Steep Terrain, Volatile fuels >4 ft tall, >10% Canopy Cover	Ac	\$171.31
338	Prescribed Burning	Timber Litter and Slash Fuel Types, Moderate Complexity	Ac	\$343.83
338	Prescribed Burning	HU-Timber Litter and Slash Fuel Types, Moderate Complexity	Ac	\$412.59
338	Prescribed Burning	Understory Burn	Ac	\$12.08
338	Prescribed Burning	HU-Understory Burn	Ac	\$14.50
338	Prescribed Burning	Woodland with Grass-Shrub, Low Complexity	Ac	\$179.81
338	Prescribed Burning	HU-Woodland with Grass-Shrub, Low Complexity	Ac	\$215.77
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$436.00
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$523.21
340	Cover Crop	Wp_Cover Crop - 1 acre or less	Ac	\$523.21
340	Cover Crop	Cover Crop - Adaptive Management	No	\$2,457.00
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,948.40
340	Cover Crop	Wp_Cover Crop - Adaptive Management	No	\$2,948.40
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$61.09
340	Cover Crop	Wp_Cover Crop - Basic (Organic and Non-organic)	Ac	\$73.30

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$73.30
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$93.28
340	Cover Crop	Wp_Cover Crop - Basic Organic	Ac	\$111.94
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$111.94
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$76.51
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$91.82
340	Cover Crop	Wp_Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$91.82
340	Cover Crop	Cover Crop - Multiple Species, with Tillage	Ac	\$115.08
340	Cover Crop	HU-Cover Crop - Multiple Species, with Tillage	Ac	\$138.10
340	Cover Crop	Wp_Cover Crop - Multiple Species, with Tillage	Ac	\$138.10
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$47.73
340	Cover Crop	Wp_Multi-species Cover Crop per 1000 square feet	kSqFt	\$57.28
340	Cover Crop	HU-Multi-species Cover Crop per 1000 square feet	kSqFt	\$57.28
342	Critical Area Planting	Hydroseed	Ac	\$969.82
342	Critical Area Planting	HU-Hydroseed	Ac	\$1,163.79
342	Critical Area Planting	Wp_Hydroseed	Ac	\$1,163.79
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,044.56
342	Critical Area Planting	Wp_Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,253.48
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,253.48
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$731.88
342	Critical Area Planting	Wp_Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$878.26
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$878.26
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$337.51
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$405.02
342	Critical Area Planting	Wp_Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$405.02
342	Critical Area Planting	Permanent Cover	kSqFt	\$17.05
342	Critical Area Planting	HU-Permanent Cover	kSqFt	\$20.46

Code	Practice	Component	Units	Unit Cost
342	Critical Area Planting	Wp_Permanent Cover	kSqFt	\$20.46
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$3,826.59
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$4,591.91
345	Residue and Tillage Management, Reduced Till	Wp_Mulch till-Adaptive Management	No	\$4,591.91
345	Residue and Tillage Management, Reduced Till	Reduced Field Operations	Ac	\$37.28
345	Residue and Tillage Management, Reduced Till	HU-Reduced Field Operations	Ac	\$44.74
345	Residue and Tillage Management, Reduced Till	Wp_Reduced Field Operations	Ac	\$44.74
345	Residue and Tillage Management, Reduced Till	Reduced Tillage less than 0.5 acres	kSqFt	\$30.85
345	Residue and Tillage Management, Reduced Till	HU-Reduced Tillage less than 0.5 acres	kSqFt	\$37.02
345	Residue and Tillage Management, Reduced Till	Wp_Reduced Tillage less than 0.5 acres	kSqFt	\$37.02
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$16.57
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$19.88
345	Residue and Tillage Management, Reduced Till	Wp_Residue and Tillage Management, Reduced Till	Ac	\$19.88
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$3.67
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$4.41
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$7.96
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$9.56
350	Sediment Basin	Excavated basin	CuYd	\$3.69
350	Sediment Basin	HU-Excavated basin	CuYd	\$4.43
351	Well Decommissioning	Drilled Well, >300ft deep	Ft	\$18.70
351	Well Decommissioning	HU-Drilled Well, >300ft deep	Ft	\$22.44
351	Well Decommissioning	Drilled Well, 300ft deep or less	Ft	\$36.92
351	Well Decommissioning	HU-Drilled Well, 300ft deep or less	Ft	\$44.31
351	Well Decommissioning	Shallow Well, >20ft deep	CuYd	\$790.35
351	Well Decommissioning	HU-Shallow Well, >20ft deep	CuYd	\$948.42
351	Well Decommissioning	Shallow Well, 20ft deep or less	CuYd	\$693.31
351	Well Decommissioning	HU-Shallow Well, 20ft deep or less	CuYd	\$831.97

Code	Practice	Component	Units	Unit Cost
356	Dike and Levee	Class IV A and B, Wetland	CuYd	\$6.19
356	Dike and Levee	HU-Class IV A and B, Wetland	CuYd	\$7.43
356	Dike and Levee	Class IV A and B, Wetland, Protected	CuYd	\$7.56
356	Dike and Levee	HU-Class IV A and B, Wetland, Protected	CuYd	\$9.07
356	Dike and Levee	Material haul, <= 1 mile	CuYd	\$6.10
356	Dike and Levee	HU-Material haul, <= 1 mile	CuYd	\$7.32
356	Dike and Levee	Material haul, > 1 mile	CuYd	\$6.64
356	Dike and Levee	HU-Material haul, > 1 mile	CuYd	\$7.97
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	Cu-Ft	\$2.72
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	Cu-Ft	\$3.27
360	Waste Facility Closure	Feedlot Closure	Cu-Ft	\$0.26
360	Waste Facility Closure	HU-Feedlot Closure	Cu-Ft	\$0.31
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage	Cu-Ft	\$0.22
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	HU-Poultry House Soil Remediation	Cu-Ft	\$1.07
360	Waste Facility Closure	Waste Storage Pond Decommissioning	Cu-Ft	\$0.25
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	\$0.42
362	Diversion	Large, > 2 CY per LF	CuYd	\$15.83
362	Diversion	HU-Large, > 2 CY per LF	CuYd	\$19.00
362	Diversion	Medium-Large, >1 - 2 CY per LF	CuYd	\$9.88
362	Diversion	HU-Medium-Large, >1 - 2 CY per LF	CuYd	\$11.85
362	Diversion	Medium-Small, >0.5 -1 CY per LF	Ft	\$5.19
362	Diversion	HU-Medium-Small, >0.5 -1 CY per LF	Ft	\$6.23
362	Diversion	Small, less than or equal to 0.5 CY per LF	Ft	\$3.22

Code	Practice	Component	Units	Unit Cost
362	Diversion	HU-Small, less than or equal to 0.5 CY per LF	Ft	\$3.86
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	\$4.86
367	Roofs and Covers	Wp_Flexible Membrane Cover with Methane Collection System	SqFt	\$5.83
367	Roofs and Covers	HU-Flexible Membrane Cover with Methane Collection System	SqFt	\$5.83
367	Roofs and Covers	Flexible Roof	SqFt	\$8.95
367	Roofs and Covers	Wp_Flexible Roof	SqFt	\$10.74
367	Roofs and Covers	HU-Flexible Roof	SqFt	\$10.74
367	Roofs and Covers	Monosloped Timber Roof	SqFt	\$24.49
367	Roofs and Covers	HU-Monosloped Timber Roof	SqFt	\$29.38
367	Roofs and Covers	Wp_Monosloped Timber Roof	SqFt	\$29.38
367	Roofs and Covers	Roof Structure, <30ft Width	SqFt	\$12.13
367	Roofs and Covers	Wp_Roof Structure, <30ft Width	SqFt	\$14.55
367	Roofs and Covers	HU-Roof Structure, <30ft Width	SqFt	\$14.55
367	Roofs and Covers	Roof Structure, <30ft Width with siding	SqFt	\$14.47
367	Roofs and Covers	Wp_Roof Structure, <30ft Width with siding	SqFt	\$17.36
367	Roofs and Covers	HU-Roof Structure, <30ft Width with siding	SqFt	\$17.36
367	Roofs and Covers	Roof Structure, >60ft Width	SqFt	\$10.46
367	Roofs and Covers	HU-Roof Structure, >60ft Width	SqFt	\$12.56
367	Roofs and Covers	Wp_Roof Structure, >60ft Width	SqFt	\$12.56
367	Roofs and Covers	Roof Structure, >60ft Width with siding	SqFt	\$11.05
367	Roofs and Covers	Wp_Roof Structure, >60ft Width with siding	SqFt	\$13.26
367	Roofs and Covers	HU-Roof Structure, >60ft Width with siding	SqFt	\$13.26
367	Roofs and Covers	Roof Structure, 30-60ft Width	SqFt	\$10.95
367	Roofs and Covers	HU-Roof Structure, 30-60ft Width	SqFt	\$13.14

Code	Practice	Component	Units	Unit Cost
367	Roofs and Covers	Wp_Roof Structure, 30-60ft Width	SqFt	\$13.14
367	Roofs and Covers	Roof Structure, 30-60ft Width with siding	SqFt	\$12.12
367	Roofs and Covers	HU-Roof Structure, 30-60ft Width with siding	SqFt	\$14.55
367	Roofs and Covers	Wp_Roof Structure, 30-60ft Width with siding	SqFt	\$14.55
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$114.25
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$137.09
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$297.17
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$356.61
368	Emergency Animal Mortality Management	National Emergency Composting - purchase carbon material and mobilize equipment	AU	\$452.05
368	Emergency Animal Mortality Management	HU-National Emergency Composting - purchase carbon material and mobilize equipment	AU	\$542.46
368	Emergency Animal Mortality Management	National Emergency Disposal At Landfill or Render	Lb	\$0.07
368	Emergency Animal Mortality Management	HU-National Emergency Disposal At Landfill or Render	Lb	\$0.08
368	Emergency Animal Mortality Management	National Emergency Forced Air Incineration	AU	\$279.88
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$335.85
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$95.16
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$114.19
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$165.87
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$199.04
372	Combustion System Improvement	Smudge Pot Replacement	Ac	\$3,177.65
372	Combustion System Improvement	HU-Smudge Pot Replacement	Ac	\$4,766.48
373	Dust Control on Unpaved Roads and Surfaces	Clay Additive Application, Once per Year	SqFt	\$2.07
373	Dust Control on Unpaved Roads and Surfaces	HU-Clay Additive Application, Once per Year	SqFt	\$2.49
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	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
373	Dust Control on Unpaved Roads and Surfaces	Petroleum Emulsion Application, Once per Year	SqFt	\$0.23

Code	Practice	Component	Units	Unit Cost
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum Emulsion Application, Once per Year	SqFt	\$0.27
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	\$29,968.08
374	Energy Efficient Agricultural Operation	HU-Alley Scraper	No	\$35,961.69
374	Energy Efficient Agricultural Operation	Automatic Controller System	No	\$1,836.55
374	Energy Efficient Agricultural Operation	HU-Automatic Controller System	No	\$2,203.86
374	Energy Efficient Agricultural Operation	Compressor heat recovery	No	\$4,682.87
374	Energy Efficient Agricultural Operation	HU-Compressor heat recovery	No	\$5,619.44
374	Energy Efficient Agricultural Operation	Condenser	HP	\$708.27
374	Energy Efficient Agricultural Operation	HU-Condenser	HP	\$849.92
374	Energy Efficient Agricultural Operation	Heating - Radiant Systems	No	\$1,392.91
374	Energy Efficient Agricultural Operation	HU-Heating - Radiant Systems	No	\$1,671.50
374	Energy Efficient Agricultural Operation	Heating (Building)	kBTU/Hr	\$17.28
374	Energy Efficient Agricultural Operation	HU-Heating (Building)	kBTU/Hr	\$20.74
374	Energy Efficient Agricultural Operation	Motor Upgrade > 1 and < 10 HP	No	\$924.31
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 1 and < 10 HP	No	\$1,109.18
374	Energy Efficient Agricultural Operation	Motor Upgrade > 100 HP	No	\$18,121.66
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 100 HP	No	\$21,745.99

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	Motor Upgrade 10 - 100 HP	No	\$4,454.50
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade 10 - 100 HP	No	\$5,345.40
374	Energy Efficient Agricultural Operation	Plate Cooler	No	\$27,552.95
374	Energy Efficient Agricultural Operation	HU-Plate Cooler	No	\$33,063.53
374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$532.10
374	Energy Efficient Agricultural Operation	HU-Scroll Compressor	HP	\$638.52
374	Energy Efficient Agricultural Operation	Variable Speed Drive > 5 HP	HP	\$100.41
374	Energy Efficient Agricultural Operation	HU-Variable Speed Drive > 5 HP	HP	\$120.50
374	Energy Efficient Agricultural Operation	Ventilation - Exhaust	No	\$1,707.02
374	Energy Efficient Agricultural Operation	HU-Ventilation - Exhaust	No	\$2,048.42
374	Energy Efficient Agricultural Operation	Ventilation - HAF	No	\$223.23
374	Energy Efficient Agricultural Operation	HU-Ventilation - HAF	No	\$267.88
374	Energy Efficient Agricultural Operation	Washer-extractor	No	\$7,958.63
374	Energy Efficient Agricultural Operation	HU-Washer-extractor	No	\$9,550.35
374	Energy Efficient Agricultural Operation	Water heater	No	\$294.06
374	Energy Efficient Agricultural Operation	HU-Water heater	No	\$352.87
375	Dust Management for Pen Surfaces	Manure Harvest-1 per Year and Solid-Set Sprinkler System Labor	Ac	\$511.47
375	Dust Management for Pen Surfaces	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System Labor	Ac	\$613.76
375	Dust Management for Pen Surfaces	Manure Harvest-1 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$7,165.37
375	Dust Management for Pen Surfaces	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$8,598.44
375	Dust Management for Pen Surfaces	Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,284.07
375	Dust Management for Pen Surfaces	HU-Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,740.88
375	Dust Management for Pen Surfaces	Manure Harvest-2 per Year and Solid-Set Sprinkler System Labor	Ac	\$954.93
375	Dust Management for Pen Surfaces	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System Labor	Ac	\$1,145.92
375	Dust Management for Pen Surfaces	Manure Harvest-2 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$7,608.83
375	Dust Management for Pen Surfaces	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$9,130.60
375	Dust Management for Pen Surfaces	Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,727.53

Code	Practice	Component	Units	Unit Cost
375	Dust Management for Pen Surfaces	HU-Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$3,273.04
375	Dust Management for Pen Surfaces	Manure Harvesting - More Than Twice per Year	Ac	\$1,773.85
375	Dust Management for Pen Surfaces	HU-Manure Harvesting - More Than Twice per Year	Ac	\$2,128.62
375	Dust Management for Pen Surfaces	Manure Harvesting - Once per Year	Ac	\$443.46
375	Dust Management for Pen Surfaces	HU-Manure Harvesting - Once per Year	Ac	\$532.15
375	Dust Management for Pen Surfaces	Manure Harvesting - Twice per Year	Ac	\$886.92
375	Dust Management for Pen Surfaces	HU-Manure Harvesting - Twice per Year	Ac	\$1,064.31
375	Dust Management for Pen Surfaces	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System Labor	Ac	\$1,841.86
375	Dust Management for Pen Surfaces	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System Labor	Ac	\$2,210.23
375	Dust Management for Pen Surfaces	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$8,495.75
375	Dust Management for Pen Surfaces	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Greater than 60 Acres	Ac	\$10,194.91
375	Dust Management for Pen Surfaces	Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$3,614.46
375	Dust Management for Pen Surfaces	HU-Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$4,337.35
375	Dust Management for Pen Surfaces	Solid-Set Sprinkler System Labor	Ac	\$68.01
375	Dust Management for Pen Surfaces	HU-Solid-Set Sprinkler System Labor	Ac	\$81.61
375	Dust Management for Pen Surfaces	Truck-Mounted Mobile Sprinkler System	Ac	\$1,840.61
375	Dust Management for Pen Surfaces	HU-Truck-Mounted Mobile Sprinkler System	Ac	\$2,208.73
376	Field Operations Emissions Reduction	Air Curtain Burner (ACB)- Small operation	Ac	\$152.33
376	Field Operations Emissions Reduction	HU-Air Curtain Burner (ACB)- Small operation	Ac	\$182.80
376	Field Operations Emissions Reduction	Chipping and field removal of woody biomass	Ac	\$292.18
376	Field Operations Emissions Reduction	HU-Chipping and field removal of woody biomass	Ac	\$350.61
376	Field Operations Emissions Reduction	Chipping of woody biomass	Ac	\$169.13
376	Field Operations Emissions Reduction	HU-Chipping of woody biomass	Ac	\$202.95
376	Field Operations Emissions Reduction	One Crop Per Year	Ac	\$16.20
376	Field Operations Emissions Reduction	HU-One Crop Per Year	Ac	\$19.44

Code	Practice	Component	Units	Unit Cost
376	Field Operations Emissions Reduction	Two Crops Per Year	Ac	\$32.40
376	Field Operations Emissions Reduction	HU-Two Crops Per Year	Ac	\$38.88
376	Field Operations Emissions Reduction	Woody Biomass On-site chipping and recycling	Ac	\$175.27
376	Field Operations Emissions Reduction	HU-Woody Biomass On-site chipping and recycling	Ac	\$210.33
378	Pond	Difficult Excavation	CuYd	\$10.96
378	Pond	HU-Difficult Excavation	CuYd	\$13.15
378	Pond	Difficult Excavation, embankment pond with pipe	CuYd	\$20.44
378	Pond	HU-Difficult Excavation, embankment pond with pipe	CuYd	\$24.53
378	Pond	Embankment Pond with Lined Auxiliary Spillway, No Pipe	CuYd	\$56.29
378	Pond	HU-Embankment Pond with Lined Auxiliary Spillway, No Pipe	CuYd	\$67.55
378	Pond	Embankment pond with pipe <= 500 yd3	CuYd	\$35.68
378	Pond	HU-Embankment pond with pipe <= 500 yd3	CuYd	\$42.81
378	Pond	Embankment pond with pipe > 500 yd3	CuYd	\$9.32
378	Pond	HU-Embankment pond with pipe > 500 yd3	CuYd	\$11.18
378	Pond	Embankment Pond without Pipe, Imported Fill	CuYd	\$8.76
378	Pond	HU-Embankment Pond without Pipe, Imported Fill	CuYd	\$10.52
378	Pond	Embankment Pond without Pipe, Pacific Region	CuYd	\$6.84
378	Pond	HU-Embankment Pond without Pipe, Pacific Region	CuYd	\$8.20
378	Pond	Excavated Pit	CuYd	\$3.66
378	Pond	HU-Excavated Pit	CuYd	\$4.39
379	Forest Farming	Native Tree or Shrub Planting	No	\$4.64
379	Forest Farming	HU-Native Tree or Shrub Planting	No	\$5.57
379	Forest Farming	Non-native Tree or Shrub Planting	No	\$5.69
379	Forest Farming	HU-Non-native Tree or Shrub Planting	No	\$6.83
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak - small acreage	Ft	\$3.38
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_1 row windbreak - small acreage	Ft	\$4.06
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak - small acreage	Ft	\$4.06

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment and Renovation	1-row, Tree and/or Shrub, with Wind-protection Fence	Ft	\$1.62
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_1-row, Tree and/or Shrub, with Wind-protection Fence	Ft	\$1.94
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1-row, Tree and/or Shrub, with Wind-protection Fence	Ft	\$1.94
380	Windbreak/Shelterbelt Establishment and Renovation	1-row, tree or shrub, bareroot, hand planted	Ft	\$0.68
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1-row, tree or shrub, bareroot, hand planted	Ft	\$0.82
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_1-row, tree or shrub, bareroot, hand planted	Ft	\$0.82
380	Windbreak/Shelterbelt Establishment and Renovation	1-row, trees, containers, hand planted	Ft	\$0.59
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_1-row, trees, containers, hand planted	Ft	\$0.70
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1-row, trees, containers, hand planted	Ft	\$0.70
380	Windbreak/Shelterbelt Establishment and Renovation	1-row, trees, containers, hand planted, protected	Ft	\$0.92
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_1-row, trees, containers, hand planted, protected	Ft	\$1.10
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1-row, trees, containers, hand planted, protected	Ft	\$1.10
380	Windbreak/Shelterbelt Establishment and Renovation	2-row, tree-shrub, chemical drift, hand planted	Ft	\$6.94
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row, tree-shrub, chemical drift, hand planted	Ft	\$8.33
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_2-row, tree-shrub, chemical drift, hand planted	Ft	\$8.33
380	Windbreak/Shelterbelt Establishment and Renovation	2-row, tree-shrub, hand planted	Ft	\$1.12
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_2-row, tree-shrub, hand planted	Ft	\$1.35
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row, tree-shrub, hand planted	Ft	\$1.35
380	Windbreak/Shelterbelt Establishment and Renovation	2-row, tree-shrub, hand planted, protected	Ft	\$1.72
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row, tree-shrub, hand planted, protected	Ft	\$2.06
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_2-row, tree-shrub, hand planted, protected	Ft	\$2.06
380	Windbreak/Shelterbelt Establishment and Renovation	3-row or more, tree-shrub, hand planted	Ft	\$1.64
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_3-row or more, tree-shrub, hand planted	Ft	\$1.96
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3-row or more, tree-shrub, hand planted	Ft	\$1.96
380	Windbreak/Shelterbelt Establishment and Renovation	3-row or more, tree-shrub, hand planted, protected	Ft	\$2.56
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3-row or more, tree-shrub, hand planted, protected	Ft	\$3.07
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_3-row or more, tree-shrub, hand planted, protected	Ft	\$3.07

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment and Renovation	One row or more, hand planted, potted	No	\$13.40
380	Windbreak/Shelterbelt Establishment and Renovation	Wp_One row or more, hand planted, potted	No	\$16.08
380	Windbreak/Shelterbelt Establishment and Renovation	HU-One row or more, hand planted, potted	No	\$16.08
381	Silvopasture	Establish Trees & Grasses	Ac	\$536.03
381	Silvopasture	HU-Establish Trees & Grasses	Ac	\$643.24
381	Silvopasture	Establish Trees, Existing Grasses	Ac	\$167.93
381	Silvopasture	HU-Establish Trees, Existing Grasses	Ac	\$201.51
381	Silvopasture	Existing Trees, Establish Grasses	Ac	\$255.56
381	Silvopasture	HU-Existing Trees, Establish Grasses	Ac	\$306.68
381	Silvopasture	Thinning & Establish Grasses	Ac	\$553.05
381	Silvopasture	HU-Thinning & Establish Grasses	Ac	\$663.67
382	Fence	Barbed/Smooth Wire	Ft	\$4.49
382	Fence	HU-Barbed/Smooth Wire	Ft	\$5.39
382	Fence	Difficult Installation	Ft	\$6.17
382	Fence	HU-Difficult Installation	Ft	\$7.40
382	Fence	Electric, Pacific Region	Ft	\$2.51
382	Fence	HU-Electric, Pacific Region	Ft	\$3.01
382	Fence	Fenced winter feeding, or fenced confined area, relocation for water quality improvement	Ft	\$22.11
382	Fence	HU-Fenced winter feeding, or fenced confined area, relocation for water quality improvement	Ft	\$26.53
382	Fence	Fence-Electric, Portable	Ft	\$0.71
382	Fence	HU-Fence-Electric, Portable	Ft	\$0.86
382	Fence	Organic Fence	Ft	\$4.92
382	Fence	HU-Organic Fence	Ft	\$5.91
382	Fence	Safety or Heavy Use	Ft	\$8.18
382	Fence	HU-Safety or Heavy Use	Ft	\$9.81
382	Fence	Wildlife Exclusion	Ft	\$9.99
382	Fence	HU-Wildlife Exclusion	Ft	\$11.99

Code	Practice	Component	Units	Unit Cost
382	Fence	Woven Wire, Pacific Region	Ft	\$5.58
382	Fence	HU-Woven Wire, Pacific Region	Ft	\$6.70
383	Fuel Break	Dozer, Level to Moderate Slopes	Ac	\$1,622.27
383	Fuel Break	HU-Dozer, Level to Moderate Slopes	Ac	\$1,946.72
383	Fuel Break	Dozer, Steep slopes >30%	Ac	\$2,689.85
383	Fuel Break	HU-Dozer, Steep slopes >30%	Ac	\$3,227.82
383	Fuel Break	Hand Treatments	Ac	\$2,056.73
383	Fuel Break	HU-Hand Treatments	Ac	\$2,468.08
383	Fuel Break	Masticator, Level to Moderate Slopes	Ac	\$1,732.30
383	Fuel Break	HU-Masticator, Level to Moderate Slopes	Ac	\$2,078.76
383	Fuel Break	Masticator, Steep slopes >30%	Ac	\$2,422.92
383	Fuel Break	HU-Masticator, Steep slopes >30%	Ac	\$2,907.51
383	Fuel Break	Non Forest Lands	Ac	\$334.82
383	Fuel Break	HU-Non Forest Lands	Ac	\$401.78
384	Woody Residue Treatment	Chipping and hauling off-site	Ac	\$542.60
384	Woody Residue Treatment	HU-Chipping and hauling off-site	Ac	\$651.12
384	Woody Residue Treatment	Pr_Chipping and hauling off-site	Ac	\$651.12
384	Woody Residue Treatment	Forest Slash Treatment, Heavy	Ac	\$367.80
384	Woody Residue Treatment	HU-Forest Slash Treatment, Heavy	Ac	\$441.36
384	Woody Residue Treatment	Pr_Forest Slash Treatment, Heavy	Ac	\$441.36
384	Woody Residue Treatment	Large Dead and Dying Trees	No	\$860.21
384	Woody Residue Treatment	Pr_Large Dead and Dying Trees	No	\$1,032.25
384	Woody Residue Treatment	HU-Large Dead and Dying Trees	No	\$1,032.25
384	Woody Residue Treatment	Lop and Scatter	Ac	\$91.80
384	Woody Residue Treatment	HU-Lop and Scatter	Ac	\$110.16
384	Woody Residue Treatment	Pr_Lop and Scatter	Ac	\$110.16
384	Woody Residue Treatment	Orchard Removal Slash Treatment, Large	Ac	\$1,164.07

Code	Practice	Component	Units	Unit Cost
384	Woody Residue Treatment	HU-Orchard Removal Slash Treatment, Large	Ac	\$1,396.89
384	Woody Residue Treatment	Pr_Orchard Removal Slash Treatment, Large	Ac	\$1,396.89
384	Woody Residue Treatment	Replacing open pile burning with air curtain burner - large operation	Ac	\$122.20
384	Woody Residue Treatment	Pr_Replacing open pile burning with air curtain burner - large operation	Ac	\$146.64
384	Woody Residue Treatment	HU-Replacing open pile burning with air curtain burner - large operation	Ac	\$146.64
384	Woody Residue Treatment	Replacing open pile burning with air curtain burner - small operation	Ac	\$135.11
384	Woody Residue Treatment	HU-Replacing open pile burning with air curtain burner - small operation	Ac	\$162.13
384	Woody Residue Treatment	Pr_Replacing open pile burning with air curtain burner - small operation	Ac	\$162.13
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	Ac	\$716.00
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	Ac	\$859.20
384	Woody Residue Treatment	Pr_Restoration/conservation treatment following catastrophic events	Ac	\$859.20
384	Woody Residue Treatment	Slash Treatment, Light	Ac	\$203.74
384	Woody Residue Treatment	Pr_Slash Treatment, Light	Ac	\$244.49
384	Woody Residue Treatment	HU-Slash Treatment, Light	Ac	\$244.49
384	Woody Residue Treatment	Treatment after Catastrophic Events, hauling off-site	Ac	\$1,464.13
384	Woody Residue Treatment	Pr_Treatment after Catastrophic Events, hauling off-site	Ac	\$1,756.96
384	Woody Residue Treatment	HU-Treatment after Catastrophic Events, hauling off-site	Ac	\$1,756.96
386	Field Border	Field Border, Introduced Species	Ac	\$110.42
386	Field Border	HU-Field Border, Introduced Species	Ac	\$132.50
386	Field Border	Field Border, Native Species	Ac	\$149.17
386	Field Border	HU-Field Border, Native Species	Ac	\$179.00
386	Field Border	Field Border, Pollinator	Ac	\$400.30
386	Field Border	HU-Field Border, Pollinator	Ac	\$480.36
386	Field Border	Small Scale Field Border	kSqFt	\$68.97
386	Field Border	HU-Small Scale Field Border	kSqFt	\$82.77
388	Irrigation Field Ditch	Irrigation Field Ditch	CuYd	\$2.66
388	Irrigation Field Ditch	HU-Irrigation Field Ditch	CuYd	\$3.19

Code	Practice	Component	Units	Unit Cost
390	Riparian Herbaceous Cover	Broadcast Seeding with Foregone Income	Ac	\$1,745.96
390	Riparian Herbaceous Cover	HU-Broadcast Seeding with Foregone Income	Ac	\$1,982.42
390	Riparian Herbaceous Cover	Wp_Broadcast Seeding with Foregone Income	Ac	\$1,982.42
390	Riparian Herbaceous Cover	Combination Broadcast Seeding and Plug Planting	Ac	\$9,630.12
390	Riparian Herbaceous Cover	HU-Combination Broadcast Seeding and Plug Planting	Ac	\$11,556.14
390	Riparian Herbaceous Cover	Wp_Combination Broadcast Seeding and Plug Planting	Ac	\$11,556.14
390	Riparian Herbaceous Cover	Plug Planting	Ac	\$18,901.76
390	Riparian Herbaceous Cover	HU-Plug Planting	Ac	\$22,682.11
390	Riparian Herbaceous Cover	Wp_Plug Planting	Ac	\$22,682.11
390	Riparian Herbaceous Cover	Pollinator Cover	Ac	\$1,632.53
390	Riparian Herbaceous Cover	HU-Pollinator Cover	Ac	\$1,959.04
390	Riparian Herbaceous Cover	Wp_Pollinator Cover	Ac	\$1,959.04
390	Riparian Herbaceous Cover	Riparian Broadcast Seeding	Ac	\$813.93
390	Riparian Herbaceous Cover	Wp_Riparian Broadcast Seeding	Ac	\$976.72
390	Riparian Herbaceous Cover	HU-Riparian Broadcast Seeding	Ac	\$976.72
391	Riparian Forest Buffer	Bare-root, hand planted	Ac	\$2,034.62
391	Riparian Forest Buffer	Wp_Bare-root, hand planted	Ac	\$2,441.55
391	Riparian Forest Buffer	HU-Bare-root, hand planted	Ac	\$2,441.55
391	Riparian Forest Buffer	Bare-root, hand planted w/foregone income.	Ac	\$2,917.17
391	Riparian Forest Buffer	Wp_Bare-root, hand planted w/foregone income.	Ac	\$3,463.29
391	Riparian Forest Buffer	HU-Bare-root, hand planted w/foregone income.	Ac	\$3,463.29
391	Riparian Forest Buffer	Cuttings, Medium to Large	Ac	\$4,489.05
391	Riparian Forest Buffer	HU-Cuttings, Medium to Large	Ac	\$5,386.87
391	Riparian Forest Buffer	Wp_Cuttings, Medium to Large	Ac	\$5,386.87
391	Riparian Forest Buffer	Cuttings, Small to Medium	Ac	\$2,362.28
391	Riparian Forest Buffer	HU-Cuttings, Small to Medium	Ac	\$2,834.74
391	Riparian Forest Buffer	Wp_Cuttings, Small to Medium	Ac	\$2,834.74

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	Cuttings, small to medium, with FI	Ac	\$2,684.88
391	Riparian Forest Buffer	HU-Cuttings, small to medium, with FI	Ac	\$3,160.86
391	Riparian Forest Buffer	Wp_Cuttings, small to medium, with FI	Ac	\$3,160.86
391	Riparian Forest Buffer	Large container, hand planted	Ac	\$6,840.91
391	Riparian Forest Buffer	Wp_Large container, hand planted	Ac	\$8,209.09
391	Riparian Forest Buffer	HU-Large container, hand planted	Ac	\$8,209.09
391	Riparian Forest Buffer	Small area hand planting with container or bare root stock	Ac	\$2,550.26
391	Riparian Forest Buffer	Wp_Small area hand planting with container or bare root stock	Ac	\$3,060.31
391	Riparian Forest Buffer	HU-Small area hand planting with container or bare root stock	Ac	\$3,060.31
391	Riparian Forest Buffer	Small area hand planting with container or bare root stock, with tree shelters	Ac	\$4,407.06
391	Riparian Forest Buffer	Wp_Small area hand planting with container or bare root stock, with tree shelters	Ac	\$5,288.47
391	Riparian Forest Buffer	HU-Small area hand planting with container or bare root stock, with tree shelters	Ac	\$5,288.47
391	Riparian Forest Buffer	Small container, hand planted	Ac	\$3,711.31
391	Riparian Forest Buffer	HU-Small container, hand planted	Ac	\$4,453.58
391	Riparian Forest Buffer	Wp_Small container, hand planted	Ac	\$4,453.58
391	Riparian Forest Buffer	Small container, hand planted, with FI	Ac	\$3,122.97
391	Riparian Forest Buffer	HU-Small container, hand planted, with FI	Ac	\$3,700.33
391	Riparian Forest Buffer	Wp_Small container, hand planted, with FI	Ac	\$3,700.33
393	Filter Strip	Filter Strip, Introduced species	Ac	\$173.16
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$207.79
393	Filter Strip	Filter Strip, Native species	Ac	\$212.92
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$255.50
394	Firebreak	Constructed - Light Equipment	100 Ft	\$3.49
394	Firebreak	HU-Constructed - Light Equipment	100 Ft	\$4.19
394	Firebreak	Constructed, Medium equipment, Flat-medium slopes	Ft	\$0.45
394	Firebreak	HU-Constructed, Medium equipment, Flat-medium slopes	Ft	\$0.54
394	Firebreak	Constructed, Medium equipment, Steep slopes	Ft	\$2.08

Code	Practice	Component	Units	Unit Cost
394	Firebreak	HU-Constructed, Medium equipment, Steep slopes	Ft	\$2.50
394	Firebreak	Constructed, Wide, Bladed or disked	Ft	\$6.02
394	Firebreak	HU-Constructed, Wide, Bladed or disked	Ft	\$7.23
394	Firebreak	Hand Line, Forest duff and litter	Ft	\$0.26
394	Firebreak	HU-Hand Line, Forest duff and litter	Ft	\$0.32
394	Firebreak	Hand Line, Tall Grass	Ft	\$0.71
394	Firebreak	HU-Hand Line, Tall Grass	Ft	\$0.85
394	Firebreak	Vegetated, permanent	Ft	\$0.61
394	Firebreak	HU-Vegetated, permanent	Ft	\$0.74
395	Stream Habitat Improvement and Management	Anchored wood placement from off-site sources	No	\$13,856.23
395	Stream Habitat Improvement and Management	HU-Anchored wood placement from off-site sources	No	\$16,627.48
395	Stream Habitat Improvement and Management	Anchored wood placement from on-site sources	No	\$8,947.29
395	Stream Habitat Improvement and Management	HU-Anchored wood placement from on-site sources	No	\$10,736.74
395	Stream Habitat Improvement and Management	Engineered Log Jam (ELJ), Large	No	\$48,691.39
395	Stream Habitat Improvement and Management	HU-Engineered Log Jam (ELJ), Large	No	\$58,429.67
395	Stream Habitat Improvement and Management	Engineered Log Jam (ELJ), Medium	No	\$25,037.36
395	Stream Habitat Improvement and Management	HU-Engineered Log Jam (ELJ), Medium	No	\$30,044.83
395	Stream Habitat Improvement and Management	Instream rock placement	No	\$19,414.45
395	Stream Habitat Improvement and Management	HU-Instream rock placement	No	\$23,297.35
395	Stream Habitat Improvement and Management	Wood placement, Unanchored, Off-site sources	No	\$7,474.61
395	Stream Habitat Improvement and Management	HU-Wood placement, Unanchored, Off-site sources	No	\$8,969.53
395	Stream Habitat Improvement and Management	Wood placement, Unanchored, On-site sources	No	\$3,305.06
395	Stream Habitat Improvement and Management	HU-Wood placement, Unanchored, On-site sources	No	\$3,966.07
396	Aquatic Organism Passage	Bottomless Culvert <= 8ft span	Ft	\$1,702.08
396	Aquatic Organism Passage	HU-Bottomless Culvert <= 8ft span	Ft	\$2,042.49
396	Aquatic Organism Passage	Bottomless Culvert >8ft span	Ft	\$1,648.84
396	Aquatic Organism Passage	HU-Bottomless Culvert >8ft span	Ft	\$1,978.61

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	Bridge, Manufactured	Ft	\$2,401.06
396	Aquatic Organism Passage	HU-Bridge, Manufactured	Ft	\$2,881.28
396	Aquatic Organism Passage	Bridge, manufactured for livestock and pedestrians	Lnft	\$910.33
396	Aquatic Organism Passage	HU-Bridge, manufactured for livestock and pedestrians	Lnft	\$1,092.40
396	Aquatic Organism Passage	Bridge, Manufactured, Foundation Modification	Ft	\$2,802.52
396	Aquatic Organism Passage	HU-Bridge, Manufactured, Foundation Modification	Ft	\$3,363.02
396	Aquatic Organism Passage	Bridge, Rail Car	Ft	\$2,025.64
396	Aquatic Organism Passage	HU-Bridge, Rail Car	Ft	\$2,430.76
396	Aquatic Organism Passage	Bridge, Treated Timber	Ft	\$1,679.91
396	Aquatic Organism Passage	HU-Bridge, Treated Timber	Ft	\$2,015.89
396	Aquatic Organism Passage	CMP Culvert <=8ft, Foundation Modification	Ft	\$1,053.65
396	Aquatic Organism Passage	HU-CMP Culvert <=8ft, Foundation Modification	Ft	\$1,264.38
396	Aquatic Organism Passage	CMP Culvert, <=8ft	Ft	\$872.11
396	Aquatic Organism Passage	HU-CMP Culvert, <=8ft	Ft	\$1,046.54
396	Aquatic Organism Passage	CMP Culvert, >8ft	Ft	\$1,431.44
396	Aquatic Organism Passage	HU-CMP Culvert, >8ft	Ft	\$1,717.72
396	Aquatic Organism Passage	CMP Culvert, >8ft, Foundation Modification	Lnft	\$1,819.07
396	Aquatic Organism Passage	HU-CMP Culvert, >8ft, Foundation Modification	Lnft	\$2,182.89
396	Aquatic Organism Passage	Concrete Box Culvert	Ft	\$1,695.45
396	Aquatic Organism Passage	HU-Concrete Box Culvert	Ft	\$2,034.54
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$174.41
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$209.29
396	Aquatic Organism Passage	Concrete Dam Removal with Blasting	CuYd	\$202.57
396	Aquatic Organism Passage	HU-Concrete Dam Removal with Blasting	CuYd	\$243.09
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$142.07
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$170.48
396	Aquatic Organism Passage	Roughened Channel	SqFt	\$23.03

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	HU-Roughened Channel	SqFt	\$27.63
396	Aquatic Organism Passage	Step Pool Weir	CuYd	\$161.56
396	Aquatic Organism Passage	HU-Step Pool Weir	CuYd	\$193.88
410	Grade Stabilization Structure	Check Dams	Ton	\$89.22
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$107.06
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$4.77
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$5.72
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$8.45
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$10.14
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$5.94
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$7.13
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$8.64
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$10.37
410	Grade Stabilization Structure	Log Drop Structures	No	\$5,601.41
410	Grade Stabilization Structure	HU-Log Drop Structures	No	\$6,721.69
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$44.07
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$52.89
410	Grade Stabilization Structure	Pipe Drop, Steel	SqFt	\$17.92
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	SqFt	\$21.50
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$85.54
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$102.64
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$131.21
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$157.45
412	Grassed Waterway	Base Waterway, Pacific Region	Ac	\$1,639.49
412	Grassed Waterway	HU-Base Waterway, Pacific Region	Ac	\$1,967.39
412	Grassed Waterway	Waterway with Checks	Ac	\$2,656.35
412	Grassed Waterway	HU-Waterway with Checks	Ac	\$3,187.62

Code	Practice	Component	Units	Unit Cost
420	Wildlife Habitat Planting	Beetle Bank	Ft	\$2.14
420	Wildlife Habitat Planting	HU-Beetle Bank	Ft	\$2.51
420	Wildlife Habitat Planting	Diverse Native Wildflowers	Ac	\$1,209.15
420	Wildlife Habitat Planting	HU-Diverse Native Wildflowers	Ac	\$1,450.99
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$991.13
420	Wildlife Habitat Planting	HU-High Species Diversity on Cropland with Foregone Income	Ac	\$1,104.65
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$440.65
420	Wildlife Habitat Planting	HU-High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$528.78
420	Wildlife Habitat Planting	Interplanting with potted plants or shrubs	SqFt	\$1.57
420	Wildlife Habitat Planting	HU-Interplanting with potted plants or shrubs	SqFt	\$1.88
420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$712.85
420	Wildlife Habitat Planting	HU-Low Species Diversity on Cropland with Foregone Income	Ac	\$770.72
420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$231.40
420	Wildlife Habitat Planting	HU-Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$277.68
420	Wildlife Habitat Planting	Monarch Habitat - plug planted milkweed	Ac	\$4,771.79
420	Wildlife Habitat Planting	HU-Monarch Habitat - plug planted milkweed	Ac	\$5,726.15
420	Wildlife Habitat Planting	Monarch Habitat - seeded	Ac	\$1,234.06
420	Wildlife Habitat Planting	HU-Monarch Habitat - seeded	Ac	\$1,480.87
420	Wildlife Habitat Planting	Small Acreage - Diverse Shrubs and Wildflowers	Ac	\$8,185.38
420	Wildlife Habitat Planting	HU-Small Acreage - Diverse Shrubs and Wildflowers	Ac	\$9,822.45
420	Wildlife Habitat Planting	Small Acreage, Diverse Shrubs	No	\$16.06
420	Wildlife Habitat Planting	HU-Small Acreage, Diverse Shrubs	No	\$19.27
420	Wildlife Habitat Planting	Small Acreage, Diverse Shrubs, Caged	No	\$25.98
420	Wildlife Habitat Planting	HU-Small Acreage, Diverse Shrubs, Caged	No	\$31.18
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,324.27
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,504.42
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$911.86

Code	Practice	Component	Units	Unit Cost
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$1,094.23
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.50
420	Wildlife Habitat Planting	HU-Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.59
422	Hedgerow Planting	Single Row	Ft	\$6.17
422	Hedgerow Planting	Wp_Single Row	Ft	\$7.40
422	Hedgerow Planting	HU-Single Row	Ft	\$7.40
422	Hedgerow Planting	Single Row, Rugged or Adverse Conditions	Ft	\$7.72
422	Hedgerow Planting	HU-Single Row, Rugged or Adverse Conditions	Ft	\$9.26
422	Hedgerow Planting	Wp_Single Row, Rugged or Adverse Conditions	Ft	\$9.26
422	Hedgerow Planting	Three Rows for Pollinators, Two Herbaceous	Ft	\$6.22
422	Hedgerow Planting	Wp_Three Rows for Pollinators, Two Herbaceous	Ft	\$7.46
422	Hedgerow Planting	HU-Three Rows for Pollinators, Two Herbaceous	Ft	\$7.46
422	Hedgerow Planting	Three Rows for Pollinators, Two Herbaceous, Rugged Terrain	Ft	\$7.05
422	Hedgerow Planting	Wp_Three Rows for Pollinators, Two Herbaceous, Rugged Terrain	Ft	\$8.46
422	Hedgerow Planting	HU-Three Rows for Pollinators, Two Herbaceous, Rugged Terrain	Ft	\$8.46
422	Hedgerow Planting	Two or Three Row, Both Woody	Ft	\$9.00
422	Hedgerow Planting	HU-Two or Three Row, Both Woody	Ft	\$10.80
422	Hedgerow Planting	Wp_Two or Three Row, Both Woody	Ft	\$10.80
422	Hedgerow Planting	Two or Three Row, Both Woody, Rugged or Adverse Conditions	Ft	\$10.33
422	Hedgerow Planting	HU-Two or Three Row, Both Woody, Rugged or Adverse Conditions	Ft	\$12.40
422	Hedgerow Planting	Wp_Two or Three Row, Both Woody, Rugged or Adverse Conditions	Ft	\$12.40
422	Hedgerow Planting	Two or Three Row, Both Woody, with Foregone Income	Ft	\$10.02
422	Hedgerow Planting	HU-Two or Three Row, Both Woody, with Foregone Income	Ft	\$12.00
422	Hedgerow Planting	Wp_Two or Three Row, Both Woody, with Foregone Income	Ft	\$12.00
428	Irrigation Ditch Lining	Concrete Lining	SqYd	\$18.78
428	Irrigation Ditch Lining	HU-Concrete Lining	SqYd	\$22.54
428	Irrigation Ditch Lining	Flexible Lining	SqYd	\$8.39

Code	Practice	Component	Units	Unit Cost
428	Irrigation Ditch Lining	HU-Flexible Lining	SqYd	\$10.07
428	Irrigation Ditch Lining	Semi Rigid HDPE Prefab Liner	SqYd	\$33.66
428	Irrigation Ditch Lining	HU-Semi Rigid HDPE Prefab Liner	SqYd	\$40.40
430	Irrigation Pipeline	Above Ground, Ultra UV Resistant PVC	Lb	\$3.39
430	Irrigation Pipeline	HU-Above Ground, Ultra UV Resistant PVC	Lb	\$4.07
430	Irrigation Pipeline	Pr_Above Ground, Ultra UV Resistant PVC	Lb	\$4.07
430	Irrigation Pipeline	Cast-In-Place Concrete pipe, High fitting ratio	Ft	\$58.71
430	Irrigation Pipeline	Pr_Cast-In-Place Concrete pipe, High fitting ratio	Ft	\$70.45
430	Irrigation Pipeline	HU-Cast-In-Place Concrete pipe, High fitting ratio	Ft	\$70.45
430	Irrigation Pipeline	Cast-In-Place Concrete pipe, Typical Installation	Ft	\$43.16
430	Irrigation Pipeline	HU-Cast-In-Place Concrete pipe, Typical Installation	Ft	\$51.80
430	Irrigation Pipeline	Pr_Cast-In-Place Concrete pipe, Typical Installation	Ft	\$51.80
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$3.51
430	Irrigation Pipeline	Pr_HDPE (Corrugated Plastic Pipe)	Lb	\$4.21
430	Irrigation Pipeline	HU-HDPE (Corrugated Plastic Pipe)	Lb	\$4.21
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$51.23
430	Irrigation Pipeline	Pr_HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$61.48
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$61.48
430	Irrigation Pipeline	HDPE <4 inch	Lb	\$6.23
430	Irrigation Pipeline	HU-HDPE <4 inch	Lb	\$7.48
430	Irrigation Pipeline	Pr_HDPE <4 inch	Lb	\$7.48
430	Irrigation Pipeline	HDPE <4 inch, Difficult Intsall	Lb	\$7.52
430	Irrigation Pipeline	HU-HDPE <4 inch, Difficult Intsall	Lb	\$9.03
430	Irrigation Pipeline	Pr_HDPE <4 inch, Difficult Intsall	Lb	\$9.03
430	Irrigation Pipeline	HDPE >12 inch, Difficult Install	Lb	\$4.43
430	Irrigation Pipeline	HU-HDPE >12 inch, Difficult Install	Lb	\$5.31
430	Irrigation Pipeline	Pr_HDPE >12 inch, Difficult Install	Lb	\$5.31

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HDPE >12 inch, Typical Install	Lb	\$4.29
430	Irrigation Pipeline	Pr_HDPE >12 inch, Typical Install	Lb	\$5.15
430	Irrigation Pipeline	HU-HDPE >12 inch, Typical Install	Lb	\$5.15
430	Irrigation Pipeline	HDPE 4-12 inch, Difficult Install	Lb	\$5.12
430	Irrigation Pipeline	Pr_HDPE 4-12 inch, Difficult Install	Lb	\$6.14
430	Irrigation Pipeline	HU-HDPE 4-12 inch, Difficult Install	Lb	\$6.14
430	Irrigation Pipeline	HDPE 4-12 inch, Typical Install	Lb	\$4.76
430	Irrigation Pipeline	HU-HDPE 4-12 inch, Typical Install	Lb	\$5.71
430	Irrigation Pipeline	Pr_HDPE 4-12 inch, Typical Install	Lb	\$5.71
430	Irrigation Pipeline	Pressure Reducing/Relief Valve-Ductile Iron	Ft	\$2,912.14
430	Irrigation Pipeline	Pr_Pressure Reducing/Relief Valve-Ductile Iron	Ft	\$3,494.57
430	Irrigation Pipeline	HU-Pressure Reducing/Relief Valve-Ductile Iron	Ft	\$3,494.57
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$7.97
430	Irrigation Pipeline	Pr_PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$9.57
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$9.57
430	Irrigation Pipeline	PVC <4 inch, Difficult Install	Lb	\$8.46
430	Irrigation Pipeline	HU-PVC <4 inch, Difficult Install	Lb	\$10.15
430	Irrigation Pipeline	Pr_PVC <4 inch, Difficult Install	Lb	\$10.15
430	Irrigation Pipeline	PVC <4 inch, Typical Install	Lb	\$5.29
430	Irrigation Pipeline	Pr_PVC <4 inch, Typical Install	Lb	\$6.35
430	Irrigation Pipeline	HU-PVC <4 inch, Typical Install	Lb	\$6.35
430	Irrigation Pipeline	PVC >12 inch, Difficult Install	Lb	\$3.10
430	Irrigation Pipeline	Pr_PVC >12 inch, Difficult Install	Lb	\$3.72
430	Irrigation Pipeline	HU-PVC >12 inch, Difficult Install	Lb	\$3.72
430	Irrigation Pipeline	PVC >12 inch, Typical Install	Lb	\$2.92
430	Irrigation Pipeline	Pr_PVC >12 inch, Typical Install	Lb	\$3.51
430	Irrigation Pipeline	HU-PVC >12 inch, Typical Install	Lb	\$3.51

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	PVC 4 -12 inch, Difficult Install	Lb	\$4.31
430	Irrigation Pipeline	Pr_PVC 4 -12 inch, Difficult Install	Lb	\$5.17
430	Irrigation Pipeline	HU-PVC 4 -12 inch, Difficult Install	Lb	\$5.17
430	Irrigation Pipeline	PVC 4-12 inch, Typical Install	Lb	\$3.41
430	Irrigation Pipeline	Pr_PVC 4-12 inch, Typical Install	Lb	\$4.09
430	Irrigation Pipeline	HU-PVC 4-12 inch, Typical Install	Lb	\$4.09
430	Irrigation Pipeline	PVC, High fitting ratio	Lb	\$4.48
430	Irrigation Pipeline	Pr_PVC, High fitting ratio	Lb	\$5.38
430	Irrigation Pipeline	HU-PVC, High fitting ratio	Lb	\$5.38
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$1.54
430	Irrigation Pipeline	HU-Steel (Corrugated Steel Pipe)	Lb	\$1.85
430	Irrigation Pipeline	Pr_Steel (Corrugated Steel Pipe)	Lb	\$1.85
430	Irrigation Pipeline	Stream/road cross, directional drilling < 4 inch	Lnft	\$129.52
430	Irrigation Pipeline	Pr_Stream/road cross, directional drilling < 4 inch	Lnft	\$155.43
430	Irrigation Pipeline	HU-Stream/road cross, directional drilling < 4 inch	Lnft	\$155.43
430	Irrigation Pipeline	Stream/road crossing directional drilling >12 inch	Lnft	\$401.79
430	Irrigation Pipeline	Pr_Stream/road crossing directional drilling >12 inch	Lnft	\$482.14
430	Irrigation Pipeline	HU-Stream/road crossing directional drilling >12 inch	Lnft	\$482.14
430	Irrigation Pipeline	Stream/road crossing directional drilling, 4-12 inch steel casing	Ft	\$207.08
430	Irrigation Pipeline	Pr_Stream/road crossing directional drilling, 4-12 inch steel casing	Ft	\$248.49
430	Irrigation Pipeline	HU-Stream/road crossing directional drilling, 4-12 inch steel casing	Ft	\$248.49
430	Irrigation Pipeline	Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$7.13
430	Irrigation Pipeline	Pr_Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$8.56
430	Irrigation Pipeline	HU-Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$8.56
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$9.70
430	Irrigation Pipeline	Pr_Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$11.64
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$11.64

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	Surface HDPE <4 inch	Lb	\$4.77
430	Irrigation Pipeline	Pr_Surface HDPE <4 inch	Lb	\$5.72
430	Irrigation Pipeline	HU-Surface HDPE <4 inch	Lb	\$5.72
430	Irrigation Pipeline	Surface HDPE >12 inch	Lb	\$4.40
430	Irrigation Pipeline	Pr_Surface HDPE >12 inch	Lb	\$5.28
430	Irrigation Pipeline	HU-Surface HDPE >12 inch	Lb	\$5.28
430	Irrigation Pipeline	Surface HDPE 4-12 inch	Lb	\$4.42
430	Irrigation Pipeline	Pr_Surface HDPE 4-12 inch	Lb	\$5.31
430	Irrigation Pipeline	HU-Surface HDPE 4-12 inch	Lb	\$5.31
430	Irrigation Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$2.46
430	Irrigation Pipeline	HU-Surface Steel (Iron Pipe Size)	Lb	\$2.95
430	Irrigation Pipeline	Pr_Surface Steel (Iron Pipe Size)	Lb	\$2.95
436	Irrigation Reservoir	Embankment Dam	CuYd	\$4.32
436	Irrigation Reservoir	HU-Embankment Dam	CuYd	\$5.18
436	Irrigation Reservoir	Embankment Reservoir	CuYd	\$3.05
436	Irrigation Reservoir	HU-Embankment Reservoir	CuYd	\$3.66
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.88
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.26
436	Irrigation Reservoir	Fiberglass Tank	Gal	\$1.34
436	Irrigation Reservoir	HU-Fiberglass Tank	Gal	\$1.61
436	Irrigation Reservoir	Plastic Tank	Gal	\$2.30
436	Irrigation Reservoir	HU-Plastic Tank	Gal	\$2.77
436	Irrigation Reservoir	Plastic tank, less than or equal to 1,000 gallons	Gal	\$4.41
436	Irrigation Reservoir	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$5.29
436	Irrigation Reservoir	Steel Tank	Gal	\$0.89
436	Irrigation Reservoir	HU-Steel Tank	Gal	\$1.07
441	Irrigation System, Microirrigation	Filter (new or replacement)	Ac	\$388.23

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	Wp_Filter (new or replacement)	Ac	\$465.88
441	Irrigation System, Microirrigation	HU-Filter (new or replacement)	Ac	\$465.88
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	Irrigation System Replacement or Upgrade, High Extent	Ac	\$689.05
441	Irrigation System, Microirrigation	Wp_Irrigation System Replacement or Upgrade, High Extent	Ac	\$826.86
441	Irrigation System, Microirrigation	HU-Irrigation System Replacement or Upgrade, High Extent	Ac	\$826.86
441	Irrigation System, Microirrigation	Irrigation System Replacement or Upgrade, Medium Extent	Ac	\$487.56
441	Irrigation System, Microirrigation	Wp_Irrigation System Replacement or Upgrade, Medium Extent	Ac	\$585.07
441	Irrigation System, Microirrigation	HU-Irrigation System Replacement or Upgrade, Medium Extent	Ac	\$585.07
441	Irrigation System, Microirrigation	Orchard-vineyard, >10ac	Ac	\$1,330.07
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, >10ac	Ac	\$1,596.09
441	Irrigation System, Microirrigation	Wp_Orchard-vineyard, >10ac	Ac	\$1,596.09
441	Irrigation System, Microirrigation	Orchard-vineyard, >10ac with automation	Ac	\$1,367.95
441	Irrigation System, Microirrigation	Wp_Orchard-vineyard, >10ac with automation	Ac	\$1,641.54
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, >10ac with automation	Ac	\$1,641.54
441	Irrigation System, Microirrigation	Orchard-vineyard, 10ac or less	Ac	\$2,540.24
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, 10ac or less	Ac	\$3,048.29
441	Irrigation System, Microirrigation	Wp_Orchard-vineyard, 10ac or less	Ac	\$3,048.29
441	Irrigation System, Microirrigation	Orchard-vineyard, durable tubing replace	Ac	\$574.87
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, durable tubing replace	Ac	\$689.85
441	Irrigation System, Microirrigation	Wp_Orchard-vineyard, durable tubing replace	Ac	\$689.85
441	Irrigation System, Microirrigation	Retrofit, Irrigation Automation	No	\$19,579.78
441	Irrigation System, Microirrigation	Wp_Retrofit, Irrigation Automation	No	\$23,495.73
441	Irrigation System, Microirrigation	HU-Retrofit, Irrigation Automation	No	\$23,495.73
441	Irrigation System, Microirrigation	Row Crop, Above Ground PE Manifold	Ac	\$2,931.96

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	Wp_Row Crop, Above Ground PE Manifold	Ac	\$3,518.35
441	Irrigation System, Microirrigation	HU-Row Crop, Above Ground PE Manifold	Ac	\$3,518.35
441	Irrigation System, Microirrigation	Row Crop, Buried Manifold	Ac	\$1,831.65
441	Irrigation System, Microirrigation	Wp_Row Crop, Buried Manifold	Ac	\$2,197.98
441	Irrigation System, Microirrigation	HU-Row Crop, Buried Manifold	Ac	\$2,197.98
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$1,991.42
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	\$2,389.71
441	Irrigation System, Microirrigation	Wp_SD I (Subsurface Drip Irrigation)	Ac	\$2,389.71
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation), Manure	Ac	\$2,972.85
441	Irrigation System, Microirrigation	Wp_SD I (Subsurface Drip Irrigation), Manure	Ac	\$3,567.43
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation), Manure	Ac	\$3,567.43
441	Irrigation System, Microirrigation	Small Acreage	Ac	\$3,776.38
441	Irrigation System, Microirrigation	Wp_Small Acreage	Ac	\$4,531.66
441	Irrigation System, Microirrigation	HU-Small Acreage	Ac	\$4,531.66
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.97
441	Irrigation System, Microirrigation	Wp_Small Microirrigation System	SqFt	\$1.16
441	Irrigation System, Microirrigation	HU-Small Microirrigation System	SqFt	\$1.16
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	Wp_Vegetation Establishment	Ac	\$597.05
441	Irrigation System, Microirrigation	HU-Vegetation Establishment	Ac	\$597.05
442	Sprinkler System	Big Gun, Stationary	No	\$3,903.40
442	Sprinkler System	HU-Big Gun, Stationary	No	\$4,684.08
442	Sprinkler System	Pr_Big Gun, Stationary	No	\$4,684.08
442	Sprinkler System	Center Pivot, < 600 Ft	Ft	\$67.06

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	Pr_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	Pr_Center Pivot, > 600 Ft	Ft	\$70.60
442	Sprinkler System	HU-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	Pr_Gravity to Pivot Conversion with VRI Zone Control	Lnft	\$111.38
442	Sprinkler System	Handline system	Ft	\$7.14
442	Sprinkler System	Pr_Handline system	Ft	\$8.56
442	Sprinkler System	HU-Handline system	Ft	\$8.56
442	Sprinkler System	Irrigation Sprinkler Cart	No	\$2,332.88
442	Sprinkler System	Pr_Irrigation Sprinkler Cart	No	\$2,799.46
442	Sprinkler System	HU-Irrigation Sprinkler Cart	No	\$2,799.46
442	Sprinkler System	Linear Move System	Ft	\$102.25
442	Sprinkler System	HU-Linear Move System	Ft	\$122.71
442	Sprinkler System	Pr_Linear Move System	Ft	\$122.71
442	Sprinkler System	Mobile Drip Irrigation Retrofit, Center Pivot	Lnft	\$14.29
442	Sprinkler System	Pr_Mobile Drip Irrigation Retrofit, Center Pivot	Lnft	\$17.15
442	Sprinkler System	HU-Mobile Drip Irrigation Retrofit, Center Pivot	Lnft	\$17.15
442	Sprinkler System	Pod System	No	\$549.53
442	Sprinkler System	Pr_Pod System	No	\$659.44
442	Sprinkler System	HU-Pod System	No	\$659.44
442	Sprinkler System	Renovation of Existing Overhead or Wheel line Sprinkler System	Ft	\$7.57
442	Sprinkler System	Pr_Renovation of Existing Overhead or Wheel line Sprinkler System	Ft	\$9.08
442	Sprinkler System	HU-Renovation of Existing Overhead or Wheel line Sprinkler System	Ft	\$9.08
442	Sprinkler System	Retrofit, Irrigation Automation	Ac	\$821.21

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	HU-Retrofit, Irrigation Automation	Ac	\$985.46
442	Sprinkler System	Pr_Retrofit, Irrigation Automation	Ac	\$985.46
442	Sprinkler System	Small Solid Set, Above Ground Laterals	Ac	\$2,596.20
442	Sprinkler System	HU-Small Solid Set, Above Ground Laterals	Ac	\$3,115.44
442	Sprinkler System	Pr_Small Solid Set, Above Ground Laterals	Ac	\$3,115.44
442	Sprinkler System	Solid Set System	Ac	\$4,557.25
442	Sprinkler System	Pr_Solid Set System	Ac	\$5,468.70
442	Sprinkler System	HU-Solid Set System	Ac	\$5,468.70
442	Sprinkler System	Solid Set System Renovation	Ac	\$601.71
442	Sprinkler System	Pr_Solid Set System Renovation	Ac	\$722.05
442	Sprinkler System	HU-Solid Set System Renovation	Ac	\$722.05
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	Pr_Solid Set System with automation	Ac	\$6,229.34
442	Sprinkler System	Solid Set, Above Ground Laterals	Ac	\$2,126.55
442	Sprinkler System	HU-Solid Set, Above Ground Laterals	Ac	\$2,551.85
442	Sprinkler System	Pr_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	Pr_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	Pr_Traveling Gun System, > 3 inch Hose	No	\$47,365.50
442	Sprinkler System	HU-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	Pr_Traveling Gun System, >2 to 3 inch Hose	InDia	\$8,255.01
442	Sprinkler System	VRI System Retrofit Zone	Lnft	\$38.81

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	Pr_VRI System Retrofit Zone	Lnft	\$46.57
442	Sprinkler System	HU-VRI System Retrofit Zone	Lnft	\$46.57
442	Sprinkler System	Wheel Line System	Ft	\$18.22
442	Sprinkler System	HU-Wheel Line System	Ft	\$21.86
442	Sprinkler System	Pr_Wheel Line System	Ft	\$21.86
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$6.62
443	Irrigation System, Surface and Subsurface	Wp_Aluminum Gated Pipe	Lb	\$7.94
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	Lb	\$7.94
443	Irrigation System, Surface and Subsurface	Poly Irrigation Tubing	Lb	\$3.83
443	Irrigation System, Surface and Subsurface	HU-Poly Irrigation Tubing	Lb	\$4.59
443	Irrigation System, Surface and Subsurface	Wp_Poly Irrigation Tubing	Lb	\$4.59
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$2.75
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$3.29
443	Irrigation System, Surface and Subsurface	Wp_Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$3.29
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	No	\$2,413.97
443	Irrigation System, Surface and Subsurface	HU-Surge Valve & Controller	No	\$2,896.77
443	Irrigation System, Surface and Subsurface	Wp_Surge Valve & Controller	No	\$2,896.77
449	Irrigation Water Management	Advanced IWM < 1 acre	No	\$1,613.27
449	Irrigation Water Management	HU-Advanced IWM < 1 acre	No	\$1,935.92
449	Irrigation Water Management	Wp_Advanced IWM < 1 acre	No	\$1,935.92
449	Irrigation Water Management	Advanced IWM <30 acres	No	\$1,572.94
449	Irrigation Water Management	Wp_Advanced IWM <30 acres	No	\$1,887.52
449	Irrigation Water Management	HU-Advanced IWM <30 acres	No	\$1,887.52
449	Irrigation Water Management	Advanced IWM >= 30 acres	Ac	\$62.16
449	Irrigation Water Management	Wp_Advanced IWM >= 30 acres	Ac	\$74.59
449	Irrigation Water Management	HU-Advanced IWM >= 30 acres	Ac	\$74.59
449	Irrigation Water Management	Basic IWM <30 acres	No	\$725.97

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	Wp_Basic IWM <30 acres	No	\$871.16
449	Irrigation Water Management	HU-Basic IWM <30 acres	No	\$871.16
449	Irrigation Water Management	Basic IWM >= 30 acres	Ac	\$29.91
449	Irrigation Water Management	HU-Basic IWM >= 30 acres	Ac	\$35.89
449	Irrigation Water Management	Wp_Basic IWM >= 30 acres	Ac	\$35.89
449	Irrigation Water Management	Intermediate IWM < 1 acre	No	\$1,290.61
449	Irrigation Water Management	HU-Intermediate IWM < 1 acre	No	\$1,548.74
449	Irrigation Water Management	Wp_Intermediate IWM < 1 acre	No	\$1,548.74
449	Irrigation Water Management	Intermediate IWM <30 acres	No	\$1,088.96
449	Irrigation Water Management	HU-Intermediate IWM <30 acres	No	\$1,306.75
449	Irrigation Water Management	Wp_Intermediate IWM <30 acres	No	\$1,306.75
449	Irrigation Water Management	Intermediate IWM >= 30 acres	Ac	\$45.02
449	Irrigation Water Management	Wp_Intermediate IWM >= 30 acres	Ac	\$54.03
449	Irrigation Water Management	HU-Intermediate IWM >= 30 acres	Ac	\$54.03
449	Irrigation Water Management	IWM w weather station	No	\$4,420.30
449	Irrigation Water Management	Wp_IWM w weather station	No	\$5,304.36
449	Irrigation Water Management	HU-IWM w weather station	No	\$5,304.36
449	Irrigation Water Management	IWM with Irrigation Evaluation	No	\$3,520.71
449	Irrigation Water Management	HU-IWM with Irrigation Evaluation	No	\$4,224.85
449	Irrigation Water Management	Wp_IWM with Irrigation Evaluation	No	\$4,224.85
449	Irrigation Water Management	IWM with Soil Moisture Sensors	No	\$1,404.12
449	Irrigation Water Management	HU-IWM with Soil Moisture Sensors	No	\$1,684.95
449	Irrigation Water Management	Wp_IWM with Soil Moisture Sensors	No	\$1,684.95
449	Irrigation Water Management	IWM with Soil Moisture Sensors with Data Recorder	No	\$1,852.46
449	Irrigation Water Management	HU-IWM with Soil Moisture Sensors with Data Recorder	No	\$2,222.95
449	Irrigation Water Management	Wp_IWM with Soil Moisture Sensors with Data Recorder	No	\$2,222.95
450	Anionic Polyacrylamide (PAM) Application	PAM Application	Lb	\$2.53

Code	Practice	Component	Units	Unit Cost
450	Anionic Polyacrylamide (PAM) Application	HU-PAM Application	Lb	\$3.79
462	Precision Land Forming and Smoothing	Minor Shaping, Pacific Region	Ac	\$666.16
462	Precision Land Forming and Smoothing	HU-Minor Shaping, Pacific Region	Ac	\$799.39
462	Precision Land Forming and Smoothing	Site Stabilization, Pacific Region	CuYd	\$12.19
462	Precision Land Forming and Smoothing	HU-Site Stabilization, Pacific Region	CuYd	\$14.62
464	Irrigation Land Leveling	Irrigation Land Leveling, Pacific Region	CuYd	\$1.41
464	Irrigation Land Leveling	HU-Irrigation Land Leveling, Pacific Region	CuYd	\$1.69
464	Irrigation Land Leveling	Small Scale Irrigation Land Leveling	Ac	\$890.19
464	Irrigation Land Leveling	HU-Small Scale Irrigation Land Leveling	Ac	\$1,068.23
468	Lined Waterway or Outlet	Rock Lined - 12 inch, Pacific Region	SqFt	\$5.55
468	Lined Waterway or Outlet	HU-Rock Lined - 12 inch, Pacific Region	SqFt	\$6.66
468	Lined Waterway or Outlet	Rock Lined - 24 inch	SqFt	\$12.34
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	SqFt	\$14.81
472	Access Control	Cattle Guard	No	\$4,919.02
472	Access Control	HU-Cattle Guard	No	\$5,902.83
472	Access Control	Extended Road Closure	No	\$3,428.46
472	Access Control	HU-Extended Road Closure	No	\$4,114.15
472	Access Control	Seasonal exclusion, High production	Ac	\$90.67
472	Access Control	HU-Seasonal exclusion, High production	Ac	\$96.02
472	Access Control	Seasonal exclusion, Low production	Ac	\$27.26
472	Access Control	HU-Seasonal exclusion, Low production	Ac	\$27.80
472	Access Control	Swing Arm Gate	No	\$4,476.50
472	Access Control	HU-Swing Arm Gate	No	\$5,371.81
484	Mulching	Erosion Control Blanket, Steep Slopes	SqFt	\$0.19
484	Mulching	HU-Erosion Control Blanket, Steep Slopes	SqFt	\$0.22
484	Mulching	Wp_Erosion Control Blanket, Steep Slopes	SqFt	\$0.22
484	Mulching	Geotextile	SqFt	\$0.10

Code	Practice	Component	Units	Unit Cost
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	\$282.82
484	Mulching	HU-Natural Materials	Ac	\$339.38
484	Mulching	Wp_Natural Materials	Ac	\$339.38
484	Mulching	Natural Materials, Heavy	Ac	\$693.84
484	Mulching	Wp_Natural Materials, Heavy	Ac	\$832.61
484	Mulching	HU-Natural Materials, Heavy	Ac	\$832.61
484	Mulching	Plastic	SqFt	\$0.05
484	Mulching	HU-Plastic	SqFt	\$0.06
484	Mulching	Wp_Plastic	SqFt	\$0.06
484	Mulching	Tree and Shrub	No	\$0.93
484	Mulching	HU-Tree and Shrub	No	\$1.12
484	Mulching	Wp_Tree and Shrub	No	\$1.12
484	Mulching	Wood Chips	Ac	\$2,055.64
484	Mulching	HU-Wood Chips	Ac	\$2,466.77
484	Mulching	Wp_Wood Chips	Ac	\$2,466.77
490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$177.97
490	Tree/Shrub Site Preparation	HU-Chemical, Ground Application	Ac	\$213.56
490	Tree/Shrub Site Preparation	Chemical, Hand Application	Ac	\$127.31
490	Tree/Shrub Site Preparation	HU-Chemical, Hand Application	Ac	\$152.77
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Disaster Rehabilitation	Ac	\$494.85
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Disaster Rehabilitation	Ac	\$593.82
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Light Vegetation	Ac	\$234.85

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Light Vegetation	Ac	\$281.81
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Thick Vegetation	Ac	\$832.51
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Thick Vegetation	Ac	\$999.01
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Woody, Wet	Ac	\$1,452.27
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Woody, Wet	Ac	\$1,742.72
490	Tree/Shrub Site Preparation	Mechanical, Brush Rake	Ac	\$323.26
490	Tree/Shrub Site Preparation	HU-Mechanical, Brush Rake	Ac	\$387.91
490	Tree/Shrub Site Preparation	Mechanical, Shredding, Heavy vegetation	Ac	\$759.38
490	Tree/Shrub Site Preparation	HU-Mechanical, Shredding, Heavy vegetation	Ac	\$911.26
490	Tree/Shrub Site Preparation	Mechanical, Shredding, Light vegetation	Ac	\$661.25
490	Tree/Shrub Site Preparation	HU-Mechanical, Shredding, Light vegetation	Ac	\$793.50
490	Tree/Shrub Site Preparation	Three Treatments, Small, Difficult Site	Ac	\$1,459.38
490	Tree/Shrub Site Preparation	HU-Three Treatments, Small, Difficult Site	Ac	\$1,751.25
490	Tree/Shrub Site Preparation	Tree-Shrub Site Prep - small acreage	kSqFt	\$14.04
490	Tree/Shrub Site Preparation	HU-Tree-Shrub Site Prep - small acreage	kSqFt	\$16.85
490	Tree/Shrub Site Preparation	Two Treatments, Small Difficult Sites	Ac	\$1,042.53
490	Tree/Shrub Site Preparation	HU-Two Treatments, Small Difficult Sites	Ac	\$1,251.03
490	Tree/Shrub Site Preparation	Windbreak/Hedgerow	Ac	\$679.94
490	Tree/Shrub Site Preparation	HU-Windbreak/Hedgerow	Ac	\$815.93
490	Tree/Shrub Site Preparation	Windbreak/Hedgerow, Small Project, <=0.7 ac	Ac	\$1,333.48
490	Tree/Shrub Site Preparation	HU-Windbreak/Hedgerow, Small Project, <=0.7 ac	Ac	\$1,600.17
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,133.57
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,360.29
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$1,881.83
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$2,258.19
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$1.05
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$1.26

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	\$118.70
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	\$142.44
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	SqFt	\$12.86
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	SqFt	\$15.43
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$6.19
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$7.43
511	Forage Harvest Management	Improved Forage Quality	Ac	\$6.36
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$7.63
511	Forage Harvest Management	Weed and Pest Control	Ac	\$10.03
511	Forage Harvest Management	HU-Weed and Pest Control	Ac	\$12.04
512	Pasture and Hay Planting	NonNative High Seeding Rate no Lime	Ac	\$264.93
512	Pasture and Hay Planting	Wp_NonNative High Seeding Rate no Lime	Ac	\$317.92
512	Pasture and Hay Planting	HU-NonNative High Seeding Rate no Lime	Ac	\$317.92
512	Pasture and Hay Planting	Non-Native Standard Seeding no Fertilizer	Ac	\$103.37
512	Pasture and Hay Planting	Wp_Non-Native Standard Seeding no Fertilizer	Ac	\$124.04
512	Pasture and Hay Planting	HU-Non-Native Standard Seeding no Fertilizer	Ac	\$124.04
512	Pasture and Hay Planting	Non-Native Standard Seeding with Fertilizer	Ac	\$199.22
512	Pasture and Hay Planting	HU-Non-Native Standard Seeding with Fertilizer	Ac	\$239.06
512	Pasture and Hay Planting	Wp_Non-Native Standard Seeding with Fertilizer	Ac	\$239.06
512	Pasture and Hay Planting	NonNative, High Seeding Rate with Lime or similar amendment	Ac	\$393.00
512	Pasture and Hay Planting	Wp_NonNative, High Seeding Rate with Lime or similar amendment	Ac	\$471.60
512	Pasture and Hay Planting	HU-NonNative, High Seeding Rate with Lime or similar amendment	Ac	\$471.60
512	Pasture and Hay Planting	Organic, Nonnative Species	Ac	\$363.03
512	Pasture and Hay Planting	Wp_Organic, Nonnative Species	Ac	\$435.64
512	Pasture and Hay Planting	HU-Organic, Nonnative Species	Ac	\$435.64
512	Pasture and Hay Planting	Small Acreage NonNative High Seeding Rate no Lime	Ac	\$499.61
512	Pasture and Hay Planting	Wp_Small Acreage NonNative High Seeding Rate no Lime	Ac	\$599.53

Code	Practice	Component	Units	Unit Cost
512	Pasture and Hay Planting	HU-Small Acreage NonNative High Seeding Rate no Lime	Ac	\$599.53
516	Livestock Pipeline	Directional drilling beneath roads or streams	Lnft	\$96.65
516	Livestock Pipeline	HU-Directional drilling beneath roads or streams	Lnft	\$115.98
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) Difficult install	Ft	\$5.21
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) Difficult install	Ft	\$6.25
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing), Pacific Region	Ft	\$3.24
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing), Pacific Region	Ft	\$3.89
516	Livestock Pipeline	HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$51.23
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$61.48
516	Livestock Pipeline	PVC (Iron Pipe Size) Difficult install	Ft	\$4.63
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) Difficult install	Ft	\$5.55
516	Livestock Pipeline	PVC (Iron Pipe Size), Pacific Region	Ft	\$2.84
516	Livestock Pipeline	HU-PVC (Iron Pipe Size), Pacific Region	Ft	\$3.41
516	Livestock Pipeline	PVC deep trench	Ft	\$6.72
516	Livestock Pipeline	HU-PVC deep trench	Ft	\$8.07
516	Livestock Pipeline	PVC, High Fitting Ratio	Ft	\$3.82
516	Livestock Pipeline	HU-PVC, High Fitting Ratio	Ft	\$4.59
516	Livestock Pipeline	Steel (Iron Pipe Size) Difficult Install	Ft	\$9.92
516	Livestock Pipeline	HU-Steel (Iron Pipe Size) Difficult Install	Ft	\$11.91
516	Livestock Pipeline	Steel (Iron Pipe Size), Pacific Region	Ft	\$7.70
516	Livestock Pipeline	HU-Steel (Iron Pipe Size), Pacific Region	Ft	\$9.24
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size & Tubing), Pacific Region	Ft	\$2.29
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing), Pacific Region	Ft	\$2.75
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$17.03
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$20.43
516	Livestock Pipeline	Surface Steel (Iron Pipe Size), Pacific Region	Ft	\$6.68
516	Livestock Pipeline	HU-Surface Steel (Iron Pipe Size), Pacific Region	Ft	\$8.02

Code	Practice	Component	Units	Unit Cost
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$10.25
520	Pond Sealing or Lining, Compacted Soil Treatment	HU- Material haul > 1 mile	CuYd	\$12.31
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$43.39
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$52.07
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$83.82
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$100.59
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$8.49
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$10.19
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$4.21
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$5.05
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$5.43
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$6.52
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Double Flexible Membrane, with Geoweb and drain	SqYd	\$20.74
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Double Flexible Membrane, with Geoweb and drain	SqYd	\$24.89
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Wp_Double Flexible Membrane, with Geoweb and drain	SqYd	\$24.89
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Covered, with liner drainage or venting	SqYd	\$16.91
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Wp_Flexible Membrane, Covered, with liner drainage or venting	SqYd	\$20.29
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Covered, with liner drainage or venting	SqYd	\$20.29
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Covered, without liner drainage or venting	SqYd	\$9.51
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Wp_Flexible Membrane, Covered, without liner drainage or venting	SqYd	\$11.42
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Covered, without liner drainage or venting	SqYd	\$11.42

Code	Practice	Component	Units	Unit Cost
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Uncovered, with liner drainage or venting	SqYd	\$15.92
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Uncovered, with liner drainage or venting	SqYd	\$19.10
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Wp_Flexible Membrane, Uncovered, with liner drainage or venting	SqYd	\$19.10
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Uncovered, without liner drainage or venting	SqYd	\$8.52
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Uncovered, without liner drainage or venting	SqYd	\$10.22
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Wp_Flexible Membrane, Uncovered, without liner drainage or venting	SqYd	\$10.22
528	Prescribed Grazing	Habitat Management, Basic	Ac	\$4.87
528	Prescribed Grazing	HU-Habitat Management, Basic	Ac	\$5.79
528	Prescribed Grazing	Wp_Habitat Management, Basic	Ac	\$5.79
528	Prescribed Grazing	Habitat Management, Intensive	Ac	\$8.00
528	Prescribed Grazing	Wp_Habitat Management, Intensive	Ac	\$9.48
528	Prescribed Grazing	HU-Habitat Management, Intensive	Ac	\$9.48
528	Prescribed Grazing	Pasture, Basic	Ac	\$43.35
528	Prescribed Grazing	Wp_Pasture, Basic	Ac	\$52.02
528	Prescribed Grazing	HU-Pasture, Basic	Ac	\$52.02
528	Prescribed Grazing	Pasture, Basic, Large Acres	Ac	\$9.98
528	Prescribed Grazing	HU-Pasture, Basic, Large Acres	Ac	\$11.97
528	Prescribed Grazing	Wp_Pasture, Basic, Large Acres	Ac	\$11.97
528	Prescribed Grazing	Pasture, Deferment	Ac	\$76.42
528	Prescribed Grazing	HU-Pasture, Deferment	Ac	\$80.73
528	Prescribed Grazing	Wp_Pasture, Deferment	Ac	\$80.73
528	Prescribed Grazing	Pasture, Intensive	Ac	\$69.86
528	Prescribed Grazing	Wp_Pasture, Intensive	Ac	\$83.83

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	HU-Pasture, Intensive	Ac	\$83.83
528	Prescribed Grazing	Prescribed Grazing Management for 5 Acres or less	Ac	\$202.94
528	Prescribed Grazing	HU-Prescribed Grazing Management for 5 Acres or less	Ac	\$243.53
528	Prescribed Grazing	Wp_Prescribed Grazing Management for 5 Acres or less	Ac	\$243.53
528	Prescribed Grazing	Range Basic	Ac	\$3.78
528	Prescribed Grazing	Wp_Range Basic	Ac	\$4.53
528	Prescribed Grazing	HU-Range Basic	Ac	\$4.53
528	Prescribed Grazing	Range, Deferment	Ac	\$8.41
528	Prescribed Grazing	Wp_Range, Deferment	Ac	\$8.88
528	Prescribed Grazing	HU-Range, Deferment	Ac	\$8.88
528	Prescribed Grazing	Range, Intensive	Ac	\$5.07
528	Prescribed Grazing	Wp_Range, Intensive	Ac	\$6.09
528	Prescribed Grazing	HU-Range, Intensive	Ac	\$6.09
533	Pumping Plant	chopper manure pump	No	\$9,864.96
533	Pumping Plant	HU-chopper manure pump	No	\$11,837.96
533	Pumping Plant	Pr_chopper manure pump	No	\$11,837.96
533	Pumping Plant	Electric-Powered Pump <= 3 Hp	HP	\$2,078.71
533	Pumping Plant	Pr_Electric-Powered Pump <= 3 Hp	HP	\$2,494.45
533	Pumping Plant	HU-Electric-Powered Pump <= 3 Hp	HP	\$2,494.45
533	Pumping Plant	Electric-Powered Pump <= 3 HP with Pressure Tank	HP	\$2,400.23
533	Pumping Plant	HU-Electric-Powered Pump <= 3 HP with Pressure Tank	HP	\$2,880.27
533	Pumping Plant	Pr_Electric-Powered Pump <= 3 HP with Pressure Tank	HP	\$2,880.27
533	Pumping Plant	Electric-Powered Pump >10 to 40 HP	HP	\$565.21
533	Pumping Plant	HU-Electric-Powered Pump >10 to 40 HP	HP	\$678.25
533	Pumping Plant	Pr_Electric-Powered Pump >10 to 40 HP	HP	\$678.25
533	Pumping Plant	Electric-Powered Pump >3 to 10 HP	HP	\$660.98
533	Pumping Plant	HU-Electric-Powered Pump >3 to 10 HP	HP	\$793.17

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Pr_Electric-Powered Pump >3 to 10 HP	HP	\$793.17
533	Pumping Plant	Electric-Powered Pump >40 HP, Centrifugal	HP	\$377.39
533	Pumping Plant	Pr_Electric-Powered Pump >40 HP, Centrifugal	HP	\$452.87
533	Pumping Plant	HU-Electric-Powered Pump >40 HP, Centrifugal	HP	\$452.87
533	Pumping Plant	Electric-Powered Pump, <40 HP, with VFD	HP	\$858.92
533	Pumping Plant	HU-Electric-Powered Pump, <40 HP, with VFD	HP	\$1,030.70
533	Pumping Plant	Pr_Electric-Powered Pump, <40 HP, with VFD	HP	\$1,030.70
533	Pumping Plant	Electric-Powered Pump, > or equal 40 HP, with VFD	HP	\$528.11
533	Pumping Plant	Pr_Electric-Powered Pump, > or equal 40 HP, with VFD	HP	\$633.73
533	Pumping Plant	HU-Electric-Powered Pump, > or equal 40 HP, with VFD	HP	\$633.73
533	Pumping Plant	Internal Combustion-Powered Pump <= 7.5 HP	HP	\$619.03
533	Pumping Plant	Pr_Internal Combustion-Powered Pump <= 7.5 HP	HP	\$742.84
533	Pumping Plant	HU-Internal Combustion-Powered Pump <= 7.5 HP	HP	\$742.84
533	Pumping Plant	Internal Combustion-Powered Pump > 7.5 to 75 HP	HP	\$627.09
533	Pumping Plant	Pr_Internal Combustion-Powered Pump > 7.5 to 75 HP	HP	\$752.51
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 7.5 to 75 HP	HP	\$752.51
533	Pumping Plant	Internal Combustion-Powered Pump > 75 HP	HP	\$531.48
533	Pumping Plant	Pr_Internal Combustion-Powered Pump > 75 HP	HP	\$637.78
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 75 HP	HP	\$637.78
533	Pumping Plant	Livestock Nose Pump	No	\$1,210.90
533	Pumping Plant	Pr_Livestock Nose Pump	No	\$1,453.09
533	Pumping Plant	HU-Livestock Nose Pump	No	\$1,453.09
533	Pumping Plant	Piston, manure	No	\$32,185.43
533	Pumping Plant	HU-Piston, manure	No	\$38,622.52
533	Pumping Plant	Pr_Piston, manure	No	\$38,622.52
533	Pumping Plant	Solar-Powered Pump <1 Hp	No	\$7,625.96
533	Pumping Plant	HU-Solar-Powered Pump <1 Hp	No	\$9,151.15

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Pr_Solar-Powered Pump <1 Hp	No	\$9,151.15
533	Pumping Plant	Solar-Powered Pump > 3 Hp	No	\$15,255.69
533	Pumping Plant	Pr_Solar-Powered Pump > 3 Hp	No	\$18,306.83
533	Pumping Plant	HU-Solar-Powered Pump > 3 Hp	No	\$18,306.83
533	Pumping Plant	Solar-Powered Pump 1 to 3 Hp	No	\$10,932.56
533	Pumping Plant	Pr_Solar-Powered Pump 1 to 3 Hp	No	\$13,119.07
533	Pumping Plant	HU-Solar-Powered Pump 1 to 3 Hp	No	\$13,119.07
533	Pumping Plant	Turbine, Pump Only	HP	\$281.36
533	Pumping Plant	HU-Turbine, Pump Only	HP	\$337.63
533	Pumping Plant	Pr_Turbine, Pump Only	HP	\$337.63
533	Pumping Plant	Variable Frequency Drive only (no pump) <=15Hp	No	\$2,467.11
533	Pumping Plant	Pr_Variable Frequency Drive only (no pump) <=15Hp	No	\$2,960.53
533	Pumping Plant	HU-Variable Frequency Drive only (no pump) <=15Hp	No	\$2,960.53
533	Pumping Plant	Variable Frequency Drive only (no pump) >15 Hp	HP	\$115.52
533	Pumping Plant	Pr_Variable Frequency Drive only (no pump) >15 Hp	HP	\$138.62
533	Pumping Plant	HU-Variable Frequency Drive only (no pump) >15 Hp	HP	\$138.62
533	Pumping Plant	vertical manure pump, PTO	No	\$34,176.32
533	Pumping Plant	HU-vertical manure pump, PTO	No	\$41,011.58
533	Pumping Plant	Pr_vertical manure pump, PTO	No	\$41,011.58
533	Pumping Plant	Vertical Turbine Pump, Deep Well, <100 Hp	HP	\$776.06
533	Pumping Plant	HU-Vertical Turbine Pump, Deep Well, <100 Hp	HP	\$931.28
533	Pumping Plant	Pr_Vertical Turbine Pump, Deep Well, <100 Hp	HP	\$931.28
533	Pumping Plant	Vertical Turbine Pump, Deep Well, >100 Hp	HP	\$597.56
533	Pumping Plant	HU-Vertical Turbine Pump, Deep Well, >100 Hp	HP	\$717.08
533	Pumping Plant	Pr_Vertical Turbine Pump, Deep Well, >100 Hp	HP	\$717.08
533	Pumping Plant	Water Ram Pump, Pacific Region	In	\$912.01
533	Pumping Plant	Pr_Water Ram Pump, Pacific Region	In	\$1,094.41

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Water Ram Pump, Pacific Region	In	\$1,094.41
533	Pumping Plant	Windmill-Powered Pump	Ft	\$1,049.72
533	Pumping Plant	HU-Windmill-Powered Pump	Ft	\$1,259.67
533	Pumping Plant	Pr_Windmill-Powered Pump	Ft	\$1,259.67
548	Grazing Land Mechanical Treatment	Pasture Treatment	Ac	\$87.27
548	Grazing Land Mechanical Treatment	HU-Pasture Treatment	Ac	\$104.73
548	Grazing Land Mechanical Treatment	Range Treatment, >5% to 30% slopes	Ac	\$54.65
548	Grazing Land Mechanical Treatment	HU-Range Treatment, >5% to 30% slopes	Ac	\$65.58
548	Grazing Land Mechanical Treatment	Range Treatment, 5% slopes or less	Ac	\$16.23
548	Grazing Land Mechanical Treatment	HU-Range Treatment, 5% slopes or less	Ac	\$19.48
550	Range Planting	Native Species Broadcast	Ac	\$343.96
550	Range Planting	HU-Native Species Broadcast	Ac	\$412.75
550	Range Planting	Wp_Native Species Broadcast	Ac	\$412.75
550	Range Planting	Native Species High Forb Drilled	Ac	\$290.84
550	Range Planting	HU-Native Species High Forb Drilled	Ac	\$349.01
550	Range Planting	Wp_Native Species High Forb Drilled	Ac	\$349.01
550	Range Planting	Native Species Low Forb Drilled	Ac	\$223.40
550	Range Planting	HU-Native Species Low Forb Drilled	Ac	\$268.08
550	Range Planting	Wp_Native Species Low Forb Drilled	Ac	\$268.08
550	Range Planting	Non-Native Species Broadcast	Ac	\$141.59
550	Range Planting	HU-Non-Native Species Broadcast	Ac	\$169.91
550	Range Planting	Wp_Non-Native Species Broadcast	Ac	\$169.91
550	Range Planting	NonNative Species Drilled	Ac	\$137.57
550	Range Planting	HU-NonNative Species Drilled	Ac	\$165.08
550	Range Planting	Wp_NonNative Species Drilled	Ac	\$165.08
550	Range Planting	Shrub Plugs	Ac	\$3,289.32
550	Range Planting	HU-Shrub Plugs	Ac	\$3,947.18

Code	Practice	Component	Units	Unit Cost
550	Range Planting	Wp_Shrub Plugs	Ac	\$3,947.18
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$116.01
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$139.21
558	Roof Runoff Structure	Concrete Curb	Ft	\$18.45
558	Roof Runoff Structure	Wp_Concrete Curb	Ft	\$22.14
558	Roof Runoff Structure	HU-Concrete Curb	Ft	\$22.14
558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$42.43
558	Roof Runoff Structure	Wp_High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$50.91
558	Roof Runoff Structure	HU-High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$50.91
558	Roof Runoff Structure	Roof Gutter, large	Ft	\$26.55
558	Roof Runoff Structure	Wp_Roof Gutter, large	Ft	\$31.87
558	Roof Runoff Structure	HU-Roof Gutter, large	Ft	\$31.87
558	Roof Runoff Structure	Roof Gutter, less than 50ft in length	Ft	\$19.39
558	Roof Runoff Structure	HU-Roof Gutter, less than 50ft in length	Ft	\$23.27
558	Roof Runoff Structure	Wp_Roof Gutter, less than 50ft in length	Ft	\$23.27
558	Roof Runoff Structure	Roof Gutter, medium	Ft	\$16.48
558	Roof Runoff Structure	Wp_Roof Gutter, medium	Ft	\$19.78
558	Roof Runoff Structure	HU-Roof Gutter, medium	Ft	\$19.78
558	Roof Runoff Structure	Roof Gutter, small	Ft	\$9.40
558	Roof Runoff Structure	Wp_Roof Gutter, small	Ft	\$11.28
558	Roof Runoff Structure	HU-Roof Gutter, small	Ft	\$11.28
558	Roof Runoff Structure	Tank, 1,000 gallons or less - no gutters	Gal	\$3.35
558	Roof Runoff Structure	HU-Tank, 1,000 gallons or less - no gutters	Gal	\$4.02
558	Roof Runoff Structure	Wp_Tank, 1,000 gallons or less - no gutters	Gal	\$4.02
558	Roof Runoff Structure	Tank, 2,000 gallons or less, with gutters and downspouts	Gal	\$3.60
558	Roof Runoff Structure	Wp_Tank, 2,000 gallons or less, with gutters and downspouts	Gal	\$4.32
558	Roof Runoff Structure	HU-Tank, 2,000 gallons or less, with gutters and downspouts	Gal	\$4.32

Code	Practice	Component	Units	Unit Cost
558	Roof Runoff Structure	Tank, greater than 1,000 gallons - no gutters	Gal	\$2.52
558	Roof Runoff Structure	HU-Tank, greater than 1,000 gallons - no gutters	Gal	\$3.03
558	Roof Runoff Structure	Wp_Tank, greater than 1,000 gallons - no gutters	Gal	\$3.03
558	Roof Runoff Structure	Tank, Greater than 2,000 gallons, with gutters and downspouts	Gal	\$1.77
558	Roof Runoff Structure	Wp_Tank, Greater than 2,000 gallons, with gutters and downspouts	Gal	\$2.12
558	Roof Runoff Structure	HU-Tank, Greater than 2,000 gallons, with gutters and downspouts	Gal	\$2.12
558	Roof Runoff Structure	Trench Drain	Ft	\$13.24
558	Roof Runoff Structure	Wp_Trench Drain	Ft	\$15.89
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$15.89
560	Access Road	Erosion Control, Surfaced	Ft	\$4.97
560	Access Road	HU-Erosion Control, Surfaced	Ft	\$5.96
560	Access Road	Erosion Control, Unsurfaced	Ft	\$1.69
560	Access Road	HU-Erosion Control, Unsurfaced	Ft	\$2.03
560	Access Road	New Road, Earth, <10% Hillside Slope	Ft	\$4.63
560	Access Road	HU-New Road, Earth, <10% Hillside Slope	Ft	\$5.56
560	Access Road	New Road, Earth, >10% Hillside Slope	Ft	\$9.33
560	Access Road	HU-New Road, Earth, >10% Hillside Slope	Ft	\$11.19
560	Access Road	New Road, Surfaced, <10% Hillside Slope	Ft	\$21.28
560	Access Road	HU-New Road, Surfaced, <10% Hillside Slope	Ft	\$25.53
560	Access Road	New Road, Surfaced, 10%-40% Hillside Slope	Ft	\$25.97
560	Access Road	HU-New Road, Surfaced, 10%-40% Hillside Slope	Ft	\$31.16
560	Access Road	Road Rehab, Earth, <10% Hillside Slope	Ft	\$1.39
560	Access Road	HU-Road Rehab, Earth, <10% Hillside Slope	Ft	\$1.67
560	Access Road	Road Rehab, Earth, >10% Hillside Slope	Ft	\$2.93
560	Access Road	HU-Road Rehab, Earth, >10% Hillside Slope	Ft	\$3.52
560	Access Road	Road Rehab, Surfaced, <10% Hillside Slope	Ft	\$16.54
560	Access Road	HU-Road Rehab, Surfaced, <10% Hillside Slope	Ft	\$19.85

Code	Practice	Component	Units	Unit Cost
560	Access Road	Road Rehab, Surfaced, 10%-40% Slope	Ft	\$18.44
560	Access Road	HU-Road Rehab, Surfaced, 10%-40% Slope	Ft	\$22.13
560	Access Road	Rolling dip addition	Ft	\$9.39
560	Access Road	HU-Rolling dip addition	Ft	\$11.27
560	Access Road	Waterbar addition	Ft	\$15.11
560	Access Road	HU-Waterbar addition	Ft	\$18.13
561	Heavy Use Area Protection	Bituminous Concrete Pavement (Asphalt)	SqFt	\$3.59
561	Heavy Use Area Protection	Wp_Bituminous Concrete Pavement (Asphalt)	SqFt	\$4.31
561	Heavy Use Area Protection	HU-Bituminous Concrete Pavement (Asphalt)	SqFt	\$4.31
561	Heavy Use Area Protection	Non-reinforced Concrete with sand or gravel foundation	SqFt	\$5.32
561	Heavy Use Area Protection	HU-Non-reinforced Concrete with sand or gravel foundation	SqFt	\$6.38
561	Heavy Use Area Protection	Wp_Non-reinforced Concrete with sand or gravel foundation	SqFt	\$6.38
561	Heavy Use Area Protection	Organic Surfacing	SqFt	\$2.70
561	Heavy Use Area Protection	HU-Organic Surfacing	SqFt	\$3.24
561	Heavy Use Area Protection	Wp_Organic Surfacing	SqFt	\$3.24
561	Heavy Use Area Protection	Reinforced Concrete	SqFt	\$10.14
561	Heavy Use Area Protection	HU-Reinforced Concrete	SqFt	\$12.17
561	Heavy Use Area Protection	Wp_Reinforced Concrete	SqFt	\$12.17
561	Heavy Use Area Protection	Reinforced Concrete, Remote Location	SqFt	\$10.42
561	Heavy Use Area Protection	HU-Reinforced Concrete, Remote Location	SqFt	\$12.50
561	Heavy Use Area Protection	Wp_Reinforced Concrete, Remote Location	SqFt	\$12.50
561	Heavy Use Area Protection	Rock/Gravel	SqFt	\$1.85
561	Heavy Use Area Protection	HU-Rock/Gravel	SqFt	\$2.22
561	Heavy Use Area Protection	Wp_Rock/Gravel	SqFt	\$2.22
561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Pacific Region	SqFt	\$1.96
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile, Pacific Region	SqFt	\$2.35
561	Heavy Use Area Protection	Wp_Rock/Gravel on Geotextile, Pacific Region	SqFt	\$2.35

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	Rock/Gravel Pad in Floodplain	SqFt	\$4.56
561	Heavy Use Area Protection	HU-Rock/Gravel Pad in Floodplain	SqFt	\$5.47
561	Heavy Use Area Protection	Wp_Rock/Gravel Pad in Floodplain	SqFt	\$5.47
561	Heavy Use Area Protection	Rock/Gravel-GeoCell on Geotextile, Pacific Region	SqFt	\$3.89
561	Heavy Use Area Protection	HU-Rock/Gravel-GeoCell on Geotextile, Pacific Region	SqFt	\$4.67
561	Heavy Use Area Protection	Wp_Rock/Gravel-GeoCell on Geotextile, Pacific Region	SqFt	\$4.67
561	Heavy Use Area Protection	Sand-topped Rock/Gravel on Geotextile	SqFt	\$2.35
561	Heavy Use Area Protection	Wp_Sand-topped Rock/Gravel on Geotextile	SqFt	\$2.82
561	Heavy Use Area Protection	HU-Sand-topped Rock/Gravel on Geotextile	SqFt	\$2.82
572	Spoil Disposal	Spoil Spreading	CuYd	\$1.21
572	Spoil Disposal	HU-Spoil Spreading	CuYd	\$1.46
574	Spring Development	Spring Development with Headwall	No	\$5,091.60
574	Spring Development	HU-Spring Development with Headwall	No	\$6,109.92
574	Spring Development	Spring Development without Headwall	No	\$3,429.05
574	Spring Development	HU-Spring Development without Headwall	No	\$4,114.86
575	Trails and Walkways	Trail, Unsurfaced, Level Terrain	SqFt	\$0.47
575	Trails and Walkways	HU-Trail, Unsurfaced, Level Terrain	SqFt	\$0.56
575	Trails and Walkways	Trail, Unsurfaced, Sloping Terrain	SqFt	\$0.62
575	Trails and Walkways	HU-Trail, Unsurfaced, Sloping Terrain	SqFt	\$0.75
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter	Ft	\$33.06
576	Livestock Shelter Structure	HU-Permanent Fabricated Wind Shelter	Ft	\$39.68
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter	Ft	\$37.89
576	Livestock Shelter Structure	HU-Portable Fabricated Wind Shelter	Ft	\$45.47
576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$5.29
576	Livestock Shelter Structure	HU-Portable Shade Structure	SqFt	\$6.34
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	SqFt	\$5.79
576	Livestock Shelter Structure	HU-Prefabricated Portable Shade Structure	SqFt	\$6.95

Code	Practice	Component	Units	Unit Cost
578	Stream Crossing	Bridge, Manufactured	Ft	\$2,466.87
578	Stream Crossing	HU-Bridge, Manufactured	Ft	\$2,960.25
578	Stream Crossing	Bridge, Manufactured for Livestock/Pedestrians	Lnft	\$716.52
578	Stream Crossing	HU-Bridge, Manufactured for Livestock/Pedestrians	Lnft	\$859.82
578	Stream Crossing	Bridge, Manufactured, Foundation Modification	Ft	\$2,880.52
578	Stream Crossing	HU-Bridge, Manufactured, Foundation Modification	Ft	\$3,456.62
578	Stream Crossing	Bridge, Rail Car	Ft	\$1,981.50
578	Stream Crossing	HU-Bridge, Rail Car	Ft	\$2,377.80
578	Stream Crossing	Bridge, Treated Timber	Ft	\$1,761.72
578	Stream Crossing	HU-Bridge, Treated Timber	Ft	\$2,114.07
578	Stream Crossing	Culvert, < 3 ft diameter	Ft	\$425.75
578	Stream Crossing	HU-Culvert, < 3 ft diameter	Ft	\$510.90
578	Stream Crossing	Culvert, >6 ft diameter	Ft	\$532.87
578	Stream Crossing	HU-Culvert, >6 ft diameter	Ft	\$639.45
578	Stream Crossing	Culvert, >6 ft diameter, Foundation Modification	Ft	\$676.34
578	Stream Crossing	HU-Culvert, >6 ft diameter, Foundation Modification	Ft	\$811.60
578	Stream Crossing	Culvert, 3-6 ft diameter	Ft	\$463.44
578	Stream Crossing	HU-Culvert, 3-6 ft diameter	Ft	\$556.13
578	Stream Crossing	Low water crossing, Hard armor	SqFt	\$22.14
578	Stream Crossing	HU-Low water crossing, Hard armor	SqFt	\$26.56
578	Stream Crossing	Low water crossing, Prefabricated products	SqFt	\$22.11
578	Stream Crossing	HU-Low water crossing, Prefabricated products	SqFt	\$26.53
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$37.25
580	Streambank and Shoreline Protection	HU-Bioengineered	Ft	\$44.69
580	Streambank and Shoreline Protection	Bioengineered w/ Logs	Ft	\$121.92
580	Streambank and Shoreline Protection	HU-Bioengineered w/ Logs	Ft	\$146.31
580	Streambank and Shoreline Protection	Boiengineered, rock toe	Ft	\$97.80

Code	Practice	Component	Units	Unit Cost
580	Streambank and Shoreline Protection	HU-Boiengineered, rock toe	Ft	\$117.36
580	Streambank and Shoreline Protection	Large Wood Structure with rock toe	Ft	\$357.64
580	Streambank and Shoreline Protection	HU-Large Wood Structure with rock toe	Ft	\$429.16
580	Streambank and Shoreline Protection	Large Wood Structures	Ft	\$207.37
580	Streambank and Shoreline Protection	HU-Large Wood Structures	Ft	\$248.84
580	Streambank and Shoreline Protection	Log Matrix	Ft	\$418.90
580	Streambank and Shoreline Protection	HU-Log Matrix	Ft	\$502.69
580	Streambank and Shoreline Protection	Rock Rip Rap, Large	Ft	\$105.00
580	Streambank and Shoreline Protection	HU-Rock Rip Rap, Large	Ft	\$126.00
580	Streambank and Shoreline Protection	Rock Rip Rap, Small	Ft	\$83.48
580	Streambank and Shoreline Protection	HU-Rock Rip Rap, Small	Ft	\$100.17
580	Streambank and Shoreline Protection	Vegetative	Ft	\$15.06
580	Streambank and Shoreline Protection	HU-Vegetative	Ft	\$18.08
582	Open Channel	Excavation and Fill, Difficult conditions	CuYd	\$7.04
582	Open Channel	HU-Excavation and Fill, Difficult conditions	CuYd	\$8.45
582	Open Channel	Excavation and Fill, Normal conditions	CuYd	\$6.01
582	Open Channel	HU-Excavation and Fill, Normal conditions	CuYd	\$7.21
582	Open Channel	Excavation, Difficult conditions	CuYd	\$4.05
582	Open Channel	HU-Excavation, Difficult conditions	CuYd	\$4.86
582	Open Channel	Excavation, Fill removal	CuYd	\$12.40
582	Open Channel	HU-Excavation, Fill removal	CuYd	\$14.87
582	Open Channel	Excavation, Normal conditions	CuYd	\$3.03
582	Open Channel	HU-Excavation, Normal conditions	CuYd	\$3.63
582	Open Channel	Extreme Road Fill	CuYd	\$22.68
582	Open Channel	HU-Extreme Road Fill	CuYd	\$27.21
582	Open Channel	Wetland channel construction	CuYd	\$10.87
582	Open Channel	HU-Wetland channel construction	CuYd	\$13.05

Code	Practice	Component	Units	Unit Cost
584	Channel Bed Stabilization	Channel Spanning log jams	CuYd	\$46.79
584	Channel Bed Stabilization	HU-Channel Spanning log jams	CuYd	\$56.15
584	Channel Bed Stabilization	Log Weirs	No	\$6,844.73
584	Channel Bed Stabilization	HU-Log Weirs	No	\$8,213.68
584	Channel Bed Stabilization	Rock Structure	No	\$13,770.31
584	Channel Bed Stabilization	HU-Rock Structure	No	\$16,524.37
584	Channel Bed Stabilization	Roughened Channel	SqFt	\$22.52
584	Channel Bed Stabilization	HU-Roughened Channel	SqFt	\$27.02
584	Channel Bed Stabilization	Spawning Riffles	SqFt	\$25.61
584	Channel Bed Stabilization	HU-Spawning Riffles	SqFt	\$30.73
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.61
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.93
587	Structure for Water Control	Active screen	No	\$6,540.77
587	Structure for Water Control	HU-Active screen	No	\$7,848.92
587	Structure for Water Control	Pr_Active screen	No	\$7,848.92
587	Structure for Water Control	Backflow Preventer	In	\$93.00
587	Structure for Water Control	Pr_Backflow Preventer	In	\$111.59
587	Structure for Water Control	HU-Backflow Preventer	In	\$111.59
587	Structure for Water Control	Cast-iron Screw Gate	Ft	\$4,028.90
587	Structure for Water Control	Pr_Cast-iron Screw Gate	Ft	\$4,834.68
587	Structure for Water Control	HU-Cast-iron Screw Gate	Ft	\$4,834.68
587	Structure for Water Control	CMP Turnout, Pacific Region	No	\$1,569.14
587	Structure for Water Control	Pr_CMP Turnout, Pacific Region	No	\$1,882.96
587	Structure for Water Control	HU-CMP Turnout, Pacific Region	No	\$1,882.96
587	Structure for Water Control	Commercial Inline Flashboard Riser	DialnFt	\$4.99
587	Structure for Water Control	Pr_Commercial Inline Flashboard Riser	DialnFt	\$5.99
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	DialnFt	\$5.99

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Concrete Turnout Structure - Small	No	\$1,689.43
587	Structure for Water Control	HU-Concrete Turnout Structure - Small	No	\$2,027.31
587	Structure for Water Control	Pr_Concrete Turnout Structure - Small	No	\$2,027.31
587	Structure for Water Control	Concrete Turnout Structure, Large	No	\$5,003.55
587	Structure for Water Control	HU-Concrete Turnout Structure, Large	No	\$6,004.26
587	Structure for Water Control	Pr_Concrete Turnout Structure, Large	No	\$6,004.26
587	Structure for Water Control	Culvert, <30 inches, CMP, Diverted Flow	DialnFt	\$10.11
587	Structure for Water Control	Pr_Culvert, <30 inches, CMP, Diverted Flow	DialnFt	\$12.13
587	Structure for Water Control	HU-Culvert, <30 inches, CMP, Diverted Flow	DialnFt	\$12.13
587	Structure for Water Control	Culvert, <30 inches, HDPE, Diverted Flow	DialnFt	\$9.91
587	Structure for Water Control	HU-Culvert, <30 inches, HDPE, Diverted Flow	DialnFt	\$11.89
587	Structure for Water Control	Pr_Culvert, <30 inches, HDPE, Diverted Flow	DialnFt	\$11.89
587	Structure for Water Control	Culvert, >= 30 inches, CMP	DialnFt	\$7.42
587	Structure for Water Control	Pr_Culvert, >= 30 inches, CMP	DialnFt	\$8.91
587	Structure for Water Control	HU-Culvert, >= 30 inches, CMP	DialnFt	\$8.91
587	Structure for Water Control	Culvert, >= 30 inches, HDPE	DialnFt	\$8.77
587	Structure for Water Control	HU-Culvert, >= 30 inches, HDPE	DialnFt	\$10.52
587	Structure for Water Control	Pr_Culvert, >= 30 inches, HDPE	DialnFt	\$10.52
587	Structure for Water Control	Fish screen, Horizontal Flat Plate	cfs	\$5,640.34
587	Structure for Water Control	HU-Fish screen, Horizontal Flat Plate	cfs	\$6,768.41
587	Structure for Water Control	Pr_Fish screen, Horizontal Flat Plate	cfs	\$6,768.41
587	Structure for Water Control	Flap Gate w/ Concrete Wall, Pacific Region	CuYd	\$2,215.54
587	Structure for Water Control	Pr_Flap Gate w/ Concrete Wall, Pacific Region	CuYd	\$2,658.64
587	Structure for Water Control	HU-Flap Gate w/ Concrete Wall, Pacific Region	CuYd	\$2,658.64
587	Structure for Water Control	Flap Gate, Pacific Region	Ft	\$3,969.67
587	Structure for Water Control	Pr_Flap Gate, Pacific Region	Ft	\$4,763.60
587	Structure for Water Control	HU-Flap Gate, Pacific Region	Ft	\$4,763.60

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Flashboard Riser, Metal	DialnFt	\$8.61
587	Structure for Water Control	Pr_Flashboard Riser, Metal	DialnFt	\$10.33
587	Structure for Water Control	HU-Flashboard Riser, Metal	DialnFt	\$10.33
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$299.43
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$359.32
587	Structure for Water Control	Pr_Flow Meter with Electronic Index	In	\$359.32
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$417.90
587	Structure for Water Control	Pr_Flow Meter with Electronic Index & Telemetry	In	\$501.48
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$501.48
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$157.94
587	Structure for Water Control	Pr_Flow Meter with Mechanical Index	In	\$189.53
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$189.53
587	Structure for Water Control	Forest road cross drain, HDPE <= 30 inches diameter	DialnFt	\$2.35
587	Structure for Water Control	Pr_Forest road cross drain, HDPE <= 30 inches diameter	DialnFt	\$2.82
587	Structure for Water Control	HU-Forest road cross drain, HDPE <= 30 inches diameter	DialnFt	\$2.82
587	Structure for Water Control	Paddlewheel Screen	cfs	\$13,240.69
587	Structure for Water Control	HU-Paddlewheel Screen	cfs	\$15,888.83
587	Structure for Water Control	Pr_Paddlewheel Screen	cfs	\$15,888.83
587	Structure for Water Control	Reinforced Concrete Structure	CuYd	\$722.95
587	Structure for Water Control	HU-Reinforced Concrete Structure	CuYd	\$867.54
587	Structure for Water Control	Pr_Reinforced Concrete Structure	CuYd	\$867.54
587	Structure for Water Control	Rock Checks for Water Surface Profile, Pacific Region	Ton	\$236.61
587	Structure for Water Control	Pr_Rock Checks for Water Surface Profile, Pacific Region	Ton	\$283.93
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile, Pacific Region	Ton	\$283.93
587	Structure for Water Control	Rotating Drum Screen	cfs	\$3,516.77
587	Structure for Water Control	Pr_Rotating Drum Screen	cfs	\$4,220.12
587	Structure for Water Control	HU-Rotating Drum Screen	cfs	\$4,220.12

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Screen filter, irrigation type, <1 cfs	cfs	\$2,452.75
587	Structure for Water Control	HU-Screen filter, irrigation type, <1 cfs	cfs	\$2,943.30
587	Structure for Water Control	Pr_Screen filter, irrigation type, <1 cfs	cfs	\$2,943.30
587	Structure for Water Control	Screen filter, irrigation type, >6 cfs	cfs	\$2,221.88
587	Structure for Water Control	Pr_Screen filter, irrigation type, >6 cfs	cfs	\$2,666.25
587	Structure for Water Control	HU-Screen filter, irrigation type, >6 cfs	cfs	\$2,666.25
587	Structure for Water Control	Screen filter, irrigation type, 1-3 cfs	cfs	\$2,324.52
587	Structure for Water Control	HU-Screen filter, irrigation type, 1-3 cfs	cfs	\$2,789.42
587	Structure for Water Control	Pr_Screen filter, irrigation type, 1-3 cfs	cfs	\$2,789.42
587	Structure for Water Control	Screen filter, irrigation type, 3-6 cfs	cfs	\$2,240.55
587	Structure for Water Control	Pr_Screen filter, irrigation type, 3-6 cfs	cfs	\$2,688.66
587	Structure for Water Control	HU-Screen filter, irrigation type, 3-6 cfs	cfs	\$2,688.66
587	Structure for Water Control	Self Regulating Tidegate	Ft	\$22,076.80
587	Structure for Water Control	HU-Self Regulating Tidegate	Ft	\$26,492.16
587	Structure for Water Control	Pr_Self Regulating Tidegate	Ft	\$26,492.16
587	Structure for Water Control	Slide gate, Pacific Region	Ft	\$805.71
587	Structure for Water Control	HU-Slide gate, Pacific Region	Ft	\$966.86
587	Structure for Water Control	Pr_Slide gate, Pacific Region	Ft	\$966.86
587	Structure for Water Control	V-Notch Gate Valve	No	\$332.30
587	Structure for Water Control	Pr_V-Notch Gate Valve	No	\$398.76
587	Structure for Water Control	HU-V-Notch Gate Valve	No	\$398.76
588	Crosswind Ridges	Crosswind Ridges	Ac	\$22.50
588	Crosswind Ridges	HU-Crosswind Ridges	Ac	\$27.00
588	Crosswind Ridges	Two Crops Per Year	Ac	\$46.81
588	Crosswind Ridges	HU-Two Crops Per Year	Ac	\$56.17
590	Nutrient Management	Adaptive NM	No	\$2,519.11
590	Nutrient Management	HU-Adaptive NM	No	\$3,022.93

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	Pr_Adaptive NM	No	\$3,022.93
590	Nutrient Management	Nutrient Management	Ac	\$31.78
590	Nutrient Management	Pr_Nutrient Management	Ac	\$38.14
590	Nutrient Management	HU-Nutrient Management	Ac	\$38.14
590	Nutrient Management	Nutrient Management - Manure Incorporation	Ac	\$45.13
590	Nutrient Management	HU-Nutrient Management - Manure Incorporation	Ac	\$54.16
590	Nutrient Management	Pr_Nutrient Management - Manure Incorporation	Ac	\$54.16
590	Nutrient Management	Nutrient Management - Manure Injection	Ac	\$146.80
590	Nutrient Management	HU-Nutrient Management - Manure Injection	Ac	\$176.15
590	Nutrient Management	Pr_Nutrient Management - Manure Injection	Ac	\$176.15
590	Nutrient Management	Precision Nutrient Application	Ac	\$69.29
590	Nutrient Management	HU-Precision Nutrient Application	Ac	\$83.14
590	Nutrient Management	Pr_Precision Nutrient Application	Ac	\$83.14
590	Nutrient Management	Small Farm, Diversified Crops	No	\$912.20
590	Nutrient Management	HU-Small Farm, Diversified Crops	No	\$1,094.64
590	Nutrient Management	Pr_Small Farm, Diversified Crops	No	\$1,094.64
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$30.83
590	Nutrient Management	HU-Small Scale Basic Nutrient Management	kSqFt	\$36.99
590	Nutrient Management	Pr_Small Scale Basic Nutrient Management	kSqFt	\$36.99
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$56.44
595	Pest Management Conservation System	Pr_Pest Management Precision Ag	Ac	\$67.73
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$67.73
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$371.52
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$445.83
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) High Labor and materials	Ac	\$445.83
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$43.23
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$51.88

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$51.88
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$420.43
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$504.52
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$504.52
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$20.13
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) Low Labor and Materials	Ac	\$24.15
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$24.15
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$13.82
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$16.59
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) Low labor only	Ac	\$16.59
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$55.75
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$66.90
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$66.90
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,696.44
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$2,035.72
595	Pest Management Conservation System	Pr_Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$2,035.72
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$516.14
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$619.37
595	Pest Management Conservation System	Pr_Plant health PAMS (Small Farm - each) labor only	No	\$619.37
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,143.08
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,771.70
595	Pest Management Conservation System	Pr_Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,771.70
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$5,604.03
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,724.84
595	Pest Management Conservation System	Pr_Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,724.84
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$36.54

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$43.85
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$43.85
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,116.68
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,340.02
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,340.02
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$63.96
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$76.76
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$76.76
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,839.00
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$2,206.80
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$2,206.80
600	Terrace	Narrow Base < 8%	Ft	\$1.31
600	Terrace	HU-Narrow Base < 8%	Ft	\$1.57
600	Terrace	Narrow Base > 8%	Ft	\$1.41
600	Terrace	HU-Narrow Base > 8%	Ft	\$1.69
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

Code	Practice	Component	Units	Unit Cost
603	Herbaceous Wind Barriers	HU-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
606	Subsurface Drain	Single-Wall Pipe, <= 6 inch	Lb	\$8.49
606	Subsurface Drain	HU-Single-Wall Pipe, <= 6 inch	Lb	\$10.18
606	Subsurface Drain	Single-Wall Pipe, <= 6 inch, Enveloped	Lb	\$10.78
606	Subsurface Drain	HU-Single-Wall Pipe, <= 6 inch, Enveloped	Lb	\$12.93
606	Subsurface Drain	Single-Wall Pipe, >= 8 inch	Lb	\$4.00
606	Subsurface Drain	HU-Single-Wall Pipe, >= 8 inch	Lb	\$4.80
606	Subsurface Drain	Twin-Wall Pipe, >= 8 inch	Lb	\$4.46
606	Subsurface Drain	HU-Twin-Wall Pipe, >= 8 inch	Lb	\$5.35
607	Surface Drain, Field Ditch	Drainage Ditch, <=3ft deep	Ft	\$2.75
607	Surface Drain, Field Ditch	HU-Drainage Ditch, <=3ft deep	Ft	\$3.30
607	Surface Drain, Field Ditch	Drainage Ditch, >3ft deep	CuYd	\$2.16
607	Surface Drain, Field Ditch	HU-Drainage Ditch, >3ft deep	CuYd	\$2.60
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$2.36
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.83
609	Surface Roughening	Tillage for Random Surface Roughness	Ac	\$18.72
609	Surface Roughening	HU-Tillage for Random Surface Roughness	Ac	\$22.47
609	Surface Roughening	Tillage with Wind Erodibility factor (I) greater than 104	Ac	\$20.21
609	Surface Roughening	HU-Tillage with Wind Erodibility factor (I) greater than 104	Ac	\$24.25
612	Tree/Shrub Establishment	Conservation, 1 gal pots, Hand planting, Per seedling	No	\$10.49
612	Tree/Shrub Establishment	HU-Conservation, 1 gal pots, Hand planting, Per seedling	No	\$12.59
612	Tree/Shrub Establishment	Wp_Conservation, 1 gal pots, Hand planting, Per seedling	No	\$12.59
612	Tree/Shrub Establishment	Conservation, 1 gal pots, Hand planting, Per seedling, Protected	No	\$37.98
612	Tree/Shrub Establishment	Wp_Conservation, 1 gal pots, Hand planting, Per seedling, Protected	No	\$45.58
612	Tree/Shrub Establishment	HU-Conservation, 1 gal pots, Hand planting, Per seedling, Protected	No	\$45.58

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	Conservation, Hand Planting	Ac	\$322.83
612	Tree/Shrub Establishment	HU-Conservation, Hand Planting	Ac	\$387.40
612	Tree/Shrub Establishment	Wp_Conservation, Hand Planting	Ac	\$387.40
612	Tree/Shrub Establishment	Conservation, Hand Planting, Browse protection	Ac	\$877.59
612	Tree/Shrub Establishment	HU-Conservation, Hand Planting, Browse protection	Ac	\$1,053.11
612	Tree/Shrub Establishment	Wp_Conservation, Hand Planting, Browse protection	Ac	\$1,053.11
612	Tree/Shrub Establishment	Conservation, Naturally occurring seedlings, Protected	No	\$24.69
612	Tree/Shrub Establishment	HU-Conservation, Naturally occurring seedlings, Protected	No	\$29.63
612	Tree/Shrub Establishment	Wp_Conservation, Naturally occurring seedlings, Protected	No	\$29.63
612	Tree/Shrub Establishment	Floodplain Living Tree Fence	Ac	\$15,490.99
612	Tree/Shrub Establishment	Wp_Floodplain Living Tree Fence	Ac	\$18,589.19
612	Tree/Shrub Establishment	HU-Floodplain Living Tree Fence	Ac	\$18,589.19
612	Tree/Shrub Establishment	Floodplain Stabilization	Ac	\$5,599.37
612	Tree/Shrub Establishment	Wp_Floodplain Stabilization	Ac	\$6,719.24
612	Tree/Shrub Establishment	HU-Floodplain Stabilization	Ac	\$6,719.24
612	Tree/Shrub Establishment	Native Seed, Hand Plant	Ac	\$707.37
612	Tree/Shrub Establishment	Wp_Native Seed, Hand Plant	Ac	\$848.84
612	Tree/Shrub Establishment	HU-Native Seed, Hand Plant	Ac	\$848.84
612	Tree/Shrub Establishment	Reforestation, <1 ac, Hand planting, Per Tree	No	\$2.46
612	Tree/Shrub Establishment	Wp_Reforestation, <1 ac, Hand planting, Per Tree	No	\$2.95
612	Tree/Shrub Establishment	HU-Reforestation, <1 ac, Hand planting, Per Tree	No	\$2.95
612	Tree/Shrub Establishment	Reforestation, <1 ac., Hand planting, Browse protection, Per Tree	No	\$4.40
612	Tree/Shrub Establishment	Wp_Reforestation, <1 ac., Hand planting, Browse protection, Per Tree	No	\$5.28
612	Tree/Shrub Establishment	HU-Reforestation, <1 ac., Hand planting, Browse protection, Per Tree	No	\$5.28
612	Tree/Shrub Establishment	Reforestation, 1 acre or more, Hand planting	Ac	\$656.00
612	Tree/Shrub Establishment	Wp_Reforestation, 1 acre or more, Hand planting	Ac	\$787.20
612	Tree/Shrub Establishment	HU-Reforestation, 1 acre or more, Hand planting	Ac	\$787.20

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	Reforestation, 1 acre or more, Hand planting, Protected	Ac	\$1,121.20
612	Tree/Shrub Establishment	HU-Reforestation, 1 acre or more, Hand planting, Protected	Ac	\$1,345.44
612	Tree/Shrub Establishment	Wp_Reforestation, 1 acre or more, Hand planting, Protected	Ac	\$1,345.44
612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage	No	\$16.05
612	Tree/Shrub Establishment	HU-Tree-Shrub Establishment - Small Acreage	No	\$19.26
612	Tree/Shrub Establishment	Wp_Tree-Shrub Establishment - Small Acreage	No	\$19.26
614	Watering Facility	Above Ground Storage Tank	Gal	\$1.96
614	Watering Facility	HU-Above Ground Storage Tank	Gal	\$2.35
614	Watering Facility	Below Ground Storage Tank	Gal	\$2.63
614	Watering Facility	HU-Below Ground Storage Tank	Gal	\$3.16
614	Watering Facility	Bottomless Steel Tank w/o Liner	Gal	\$2.26
614	Watering Facility	HU-Bottomless Steel Tank w/o Liner	Gal	\$2.71
614	Watering Facility	Bottomless Steel Tank with liner	Gal	\$1.06
614	Watering Facility	HU-Bottomless Steel Tank with liner	Gal	\$1.27
614	Watering Facility	Frost Free Trough	Gal	\$32.04
614	Watering Facility	HU-Frost Free Trough	Gal	\$38.45
614	Watering Facility	Remote Stock Trough	Gal	\$7.00
614	Watering Facility	HU-Remote Stock Trough	Gal	\$8.40
614	Watering Facility	Stock Trough, >300 to 600 gal	Gal	\$5.20
614	Watering Facility	HU-Stock Trough, >300 to 600 gal	Gal	\$6.24
614	Watering Facility	Stock Trough, >600 gal	Gal	\$3.39
614	Watering Facility	HU-Stock Trough, >600 gal	Gal	\$4.07
614	Watering Facility	Stock Trough, 300 gal or less	Gal	\$7.84
614	Watering Facility	HU-Stock Trough, 300 gal or less	Gal	\$9.41
614	Watering Facility	Tire Trough	Gal	\$2.27
614	Watering Facility	HU-Tire Trough	Gal	\$2.72
614	Watering Facility	Water Ramp, Rock in GeoCell on Geotextile	SqFt	\$3.84

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	HU-Water Ramp, Rock in GeoCell on Geotextile	SqFt	\$4.61
614	Watering Facility	Water Ramp, Rock on Geotextile	SqFt	\$1.75
614	Watering Facility	HU-Water Ramp, Rock on Geotextile	SqFt	\$2.10
620	Underground Outlet	Catch Basin and outlet pipe >70 inch	Ft	\$435.97
620	Underground Outlet	HU-Catch Basin and outlet pipe >70 inch	Ft	\$523.16
620	Underground Outlet	Catch Basin with outlet pipe >24-30 inch	Ft	\$64.78
620	Underground Outlet	HU-Catch Basin with outlet pipe >24-30 inch	Ft	\$77.73
620	Underground Outlet	Catch Basin with outlet pipe >24-30 inch, Complex Install	Ft	\$67.09
620	Underground Outlet	HU-Catch Basin with outlet pipe >24-30 inch, Complex Install	Ft	\$80.51
620	Underground Outlet	Catch Basin with outlet pipe >30-70 inch	Ft	\$87.76
620	Underground Outlet	HU-Catch Basin with outlet pipe >30-70 inch	Ft	\$105.32
620	Underground Outlet	Catch Basin with outlet pipe >30-70 inch, Complex Install	Ft	\$92.48
620	Underground Outlet	HU-Catch Basin with outlet pipe >30-70 inch, Complex Install	Ft	\$110.98
620	Underground Outlet	Outlet Pipe <=6 inch	Ft	\$9.82
620	Underground Outlet	HU-Outlet Pipe <=6 inch	Ft	\$11.78
620	Underground Outlet	Outlet Pipe <=6 inch, Complex Install	Ft	\$10.51
620	Underground Outlet	HU-Outlet Pipe <=6 inch, Complex Install	Ft	\$12.61
620	Underground Outlet	Outlet Pipe <=6 inch, Imported Fill	Ft	\$17.01
620	Underground Outlet	HU-Outlet Pipe <=6 inch, Imported Fill	Ft	\$20.41
620	Underground Outlet	Outlet Pipe >12-18 inch	Ft	\$25.44
620	Underground Outlet	HU-Outlet Pipe >12-18 inch	Ft	\$30.53
620	Underground Outlet	Outlet Pipe >12-18 inch, Complex Install	Ft	\$26.79
620	Underground Outlet	HU-Outlet Pipe >12-18 inch, Complex Install	Ft	\$32.15
620	Underground Outlet	Outlet Pipe >12-18 inch, Imported Fill	Ft	\$32.69
620	Underground Outlet	HU-Outlet Pipe >12-18 inch, Imported Fill	Ft	\$39.22
620	Underground Outlet	Outlet Pipe >18-24 inch	Ft	\$39.51
620	Underground Outlet	HU-Outlet Pipe >18-24 inch	Ft	\$47.41

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	Outlet Pipe >18-24 inch, Complex Install	Ft	\$41.33
620	Underground Outlet	HU-Outlet Pipe >18-24 inch, Complex Install	Ft	\$49.60
620	Underground Outlet	Outlet Pipe >18-24 inch, Imported fill	Ft	\$47.07
620	Underground Outlet	HU-Outlet Pipe >18-24 inch, Imported fill	Ft	\$56.49
620	Underground Outlet	Outlet Pipe >24-30 inch	Ft	\$52.80
620	Underground Outlet	HU-Outlet Pipe >24-30 inch	Ft	\$63.36
620	Underground Outlet	Outlet Pipe >24-30 inch, complex installation	Ft	\$55.12
620	Underground Outlet	HU-Outlet Pipe >24-30 inch, complex installation	Ft	\$66.14
620	Underground Outlet	Outlet Pipe >30 inch	Ft	\$88.39
620	Underground Outlet	HU-Outlet Pipe >30 inch	Ft	\$106.06
620	Underground Outlet	Outlet Pipe >30 inch, Complex Install	Ft	\$89.98
620	Underground Outlet	HU-Outlet Pipe >30 inch, Complex Install	Ft	\$107.98
620	Underground Outlet	Outlet Pipe >6-12 inch	Ft	\$12.47
620	Underground Outlet	HU-Outlet Pipe >6-12 inch	Ft	\$14.96
620	Underground Outlet	Outlet Pipe >6-12 inch, Complex Install	Ft	\$13.33
620	Underground Outlet	HU-Outlet Pipe >6-12 inch, Complex Install	Ft	\$15.99
620	Underground Outlet	Outlet Pipe >6-12 inch, Imported Fill	Ft	\$19.71
620	Underground Outlet	HU-Outlet Pipe >6-12 inch, Imported Fill	Ft	\$23.65
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe <=6 inch	Ft	\$17.77
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe <=6 inch	Ft	\$21.32
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe <=6 inch, Complex Install	Ft	\$18.46
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe <=6 inch, Complex Install	Ft	\$22.15
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >12-18 inch	Ft	\$33.66
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >12-18 inch	Ft	\$40.40
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >12-18 inch, Complex Install	Ft	\$35.02
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >12-18 inch, Complex Install	Ft	\$42.02
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >18-24 inch	Ft	\$48.96

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >18-24 inch	Ft	\$58.75
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >18-24 inch, Complex Install	Ft	\$50.31
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >18-24 inch, Complex Install	Ft	\$60.37
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >6-12 inch	Ft	\$20.71
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >6-12 inch	Ft	\$24.86
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >6-12 inch, Complex Install	Ft	\$21.57
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >6-12 inch, Complex Install	Ft	\$25.89
629	Waste Treatment	Aerator greater than 5 hp	No	\$9,806.62
629	Waste Treatment	HU-Aerator greater than 5 hp	No	\$11,767.95
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$1,268.25
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$1,521.90
629	Waste Treatment	Litter Windrow Pasteurization	kSqFt	\$44.33
629	Waste Treatment	HU-Litter Windrow Pasteurization	kSqFt	\$53.19
629	Waste Treatment	Straw Pond Cover	SqFt	\$0.62
629	Waste Treatment	HU-Straw Pond Cover	SqFt	\$0.74
629	Waste Treatment	Wastewater Treatment System -High Levels	GPM	\$813.49
629	Waste Treatment	HU-Wastewater Treatment System -High Levels	GPM	\$976.19
629	Waste Treatment	Wastewater Treatment System -Low Levels	GPM	\$531.48
629	Waste Treatment	HU-Wastewater Treatment System -Low Levels	GPM	\$637.77
629	Waste Treatment	Wastewater Treatment System -Medium Levels	GPM	\$639.49
629	Waste Treatment	HU-Wastewater Treatment System -Medium Levels	GPM	\$767.39
632	Waste Separation Facility	Concrete Basin=<1000CF	Cu-Ft	\$18.13
632	Waste Separation Facility	HU-Concrete Basin=<1000CF	Cu-Ft	\$21.76
632	Waste Separation Facility	Concrete Basin>1000 CF	Cu-Ft	\$8.29
632	Waste Separation Facility	HU-Concrete Basin>1000 CF	Cu-Ft	\$9.95
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$11.24
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$13.48

Code	Practice	Component	Units	Unit Cost
632	Waste Separation Facility	Earthen Settling Structure	Cu-Ft	\$0.47
632	Waste Separation Facility	HU-Earthen Settling Structure	Cu-Ft	\$0.56
632	Waste Separation Facility	Separator, Screw or Roller Press	No	\$46,965.11
632	Waste Separation Facility	HU-Separator, Screw or Roller Press	No	\$56,358.13
632	Waste Separation Facility	Separator, Sloped Screen	No	\$33,723.22
632	Waste Separation Facility	HU-Separator, Sloped Screen	No	\$40,467.86
632	Waste Separation Facility	Separator, Two Stage Unit	No	\$68,059.70
632	Waste Separation Facility	HU-Separator, Two Stage Unit	No	\$81,671.64
632	Waste Separation Facility	Separator, Vibratory or Rotating Screen	No	\$52,457.61
632	Waste Separation Facility	HU-Separator, Vibratory or Rotating Screen	No	\$62,949.13
633	Waste Recycling	Export Ag Waste By-products Recycled for Use Off Farm	No	\$434.87
633	Waste Recycling	HU-Export Ag Waste By-products Recycled for Use Off Farm	No	\$521.84
633	Waste Recycling	Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	Cu-Ft	\$3.39
633	Waste Recycling	HU-Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	Cu-Ft	\$4.07
633	Waste Recycling	Import Non-Agricultural By-Products, Land Applied	Ton	\$21.74
633	Waste Recycling	HU-Import Non-Agricultural By-Products, Land Applied	Ton	\$26.09
634	Waste Transfer	30 inch diameter Double Wall Gravity Pipe	Ft	\$119.80
634	Waste Transfer	HU-30 inch diameter Double Wall Gravity Pipe	Ft	\$143.77
634	Waste Transfer	Agitator-large	No	\$12,350.49
634	Waste Transfer	HU-Agitator-large	No	\$14,820.59
634	Waste Transfer	Agitator-medium	No	\$10,669.18
634	Waste Transfer	HU-Agitator-medium	No	\$12,803.02
634	Waste Transfer	Agitator-small	No	\$9,597.83
634	Waste Transfer	HU-Agitator-small	No	\$11,517.39
634	Waste Transfer	Catch Basin with 30 inch diameter double wall gravity pipe	Ft	\$166.79
634	Waste Transfer	HU-Catch Basin with 30 inch diameter double wall gravity pipe	Ft	\$200.15
634	Waste Transfer	Collection Slab Regrade	SqFt	\$9.74

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Collection Slab Regrade	SqFt	\$11.69
634	Waste Transfer	Collection Slab Regrade, Remote Location	SqFt	\$10.30
634	Waste Transfer	HU-Collection Slab Regrade, Remote Location	SqFt	\$12.37
634	Waste Transfer	Concrete Channel	SqFt	\$16.66
634	Waste Transfer	HU-Concrete Channel	SqFt	\$19.99
634	Waste Transfer	Conveyor belt	Ft	\$20.88
634	Waste Transfer	HU-Conveyor belt	Ft	\$25.06
634	Waste Transfer	Directional Drilling	Ft	\$151.82
634	Waste Transfer	HU-Directional Drilling	Ft	\$182.18
634	Waste Transfer	HDPE Pipe, greater than 6 inch dia.	Lb	\$4.21
634	Waste Transfer	HU-HDPE Pipe, greater than 6 inch dia.	Lb	\$5.05
634	Waste Transfer	HDPE Pipe, greater than 6 inch dia., adverse installation conditions	Lb	\$6.59
634	Waste Transfer	HU-HDPE Pipe, greater than 6 inch dia., adverse installation conditions	Lb	\$7.91
634	Waste Transfer	HDPE Pipe, less than or equal to 6 inch dia, adverse installation conditions	Lb	\$11.15
634	Waste Transfer	HU-HDPE Pipe, less than or equal to 6 inch dia, adverse installation conditions	Lb	\$13.38
634	Waste Transfer	HDPE Pipe, less than or equal to 6 inch dia.	Lb	\$4.70
634	Waste Transfer	HU-HDPE Pipe, less than or equal to 6 inch dia.	Lb	\$5.64
634	Waste Transfer	Liquid Waste Transfer Poly Tank	Gal	\$3.07
634	Waste Transfer	HU-Liquid Waste Transfer Poly Tank	Gal	\$3.69
634	Waste Transfer	Manure Auger	Ft	\$788.83
634	Waste Transfer	HU-Manure Auger	Ft	\$946.60
634	Waste Transfer	PVC Pipe, greater than 8 inch dia, adverse installation conditions	Lb	\$5.98
634	Waste Transfer	HU-PVC Pipe, greater than 8 inch dia, adverse installation conditions	Lb	\$7.17
634	Waste Transfer	PVC Pipe, greater than 8 inch dia.	Lb	\$2.15
634	Waste Transfer	HU-PVC Pipe, greater than 8 inch dia.	Lb	\$2.57
634	Waste Transfer	PVC Pipe, less than or equal to 8 in dia, adverse installation conditions	Lb	\$11.85
634	Waste Transfer	HU-PVC Pipe, less than or equal to 8 in dia, adverse installation conditions	Lb	\$14.22

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	PVC Pipe, less than or equal to 8 inch dia	Lb	\$3.22
634	Waste Transfer	HU-PVC Pipe, less than or equal to 8 inch dia	Lb	\$3.86
634	Waste Transfer	Small Manure Flush System, less than 1000 GPF	Gal	\$18.62
634	Waste Transfer	HU-Small Manure Flush System, less than 1000 GPF	Gal	\$22.35
634	Waste Transfer	Transfer curb, 2 feet tall with footing	Ft	\$51.09
634	Waste Transfer	HU-Transfer curb, 2 feet tall with footing	Ft	\$61.31
634	Waste Transfer	Transfer curb, 1 foot tall, with footing	Ft	\$35.61
634	Waste Transfer	HU-Transfer curb, 1 foot tall, with footing	Ft	\$42.73
634	Waste Transfer	Transfer curb, 6 inch tall, with footing	Ft	\$31.09
634	Waste Transfer	HU-Transfer curb, 6 inch tall, with footing	Ft	\$37.31
634	Waste Transfer	Transfer Slab	SqFt	\$9.37
634	Waste Transfer	HU-Transfer Slab	SqFt	\$11.25
634	Waste Transfer	Transfer Slab, Remote Location	SqFt	\$9.94
634	Waste Transfer	HU-Transfer Slab, Remote Location	SqFt	\$11.92
634	Waste Transfer	Wastewater catch basin less than 1000 gal.	Gal	\$9.85
634	Waste Transfer	HU-Wastewater catch basin less than 1000 gal.	Gal	\$11.82
634	Waste Transfer	Wastewater reception pit larger than 5000 gal.	Gal	\$3.01
634	Waste Transfer	HU-Wastewater reception pit larger than 5000 gal.	Gal	\$3.61
634	Waste Transfer	Wastewater reception pit or basin 1000 to 5000 gal.	Gal	\$3.97
634	Waste Transfer	HU-Wastewater reception pit or basin 1000 to 5000 gal.	Gal	\$4.77
635	Vegetated Treatment Area	Mechanical distribution	Ac	\$2,410.72
635	Vegetated Treatment Area	HU-Mechanical distribution	Ac	\$2,892.87
635	Vegetated Treatment Area	Surface application, Gravity flow	Ac	\$8,086.51
635	Vegetated Treatment Area	HU-Surface application, Gravity flow	Ac	\$9,703.81
635	Vegetated Treatment Area	VTA using an Existing Vegetative Area	Ac	\$10,346.54
635	Vegetated Treatment Area	HU-VTA using an Existing Vegetative Area	Ac	\$12,415.85
635	Vegetated Treatment Area	Wastewater is Pumped up to the VTA	Ac	\$14,873.06

Code	Practice	Component	Units	Unit Cost
635	Vegetated Treatment Area	HU-Wastewater is Pumped up to the VTA	Ac	\$17,847.67
636	Water Harvesting Catchment	Big Game Guzzler with Trough	No	\$9,973.02
636	Water Harvesting Catchment	HU-Big Game Guzzler with Trough	No	\$11,967.62
636	Water Harvesting Catchment	Elevated Catchment	SqYd	\$176.96
636	Water Harvesting Catchment	HU-Elevated Catchment	SqYd	\$212.36
636	Water Harvesting Catchment	Poly Tank, Large, >1000 gal	Gal	\$2.16
636	Water Harvesting Catchment	HU-Poly Tank, Large, >1000 gal	Gal	\$2.60
636	Water Harvesting Catchment	Poly Tank, Small, 1000 gallons or less	Gal	\$2.64
636	Water Harvesting Catchment	HU-Poly Tank, Small, 1000 gallons or less	Gal	\$3.17
636	Water Harvesting Catchment	Small Game Guzzler with Trough	No	\$3,698.94
636	Water Harvesting Catchment	HU-Small Game Guzzler with Trough	No	\$4,438.73
636	Water Harvesting Catchment	Steel Tank with Liner, Large, >24K gal	Gal	\$0.69
636	Water Harvesting Catchment	HU-Steel Tank with Liner, Large, >24K gal	Gal	\$0.83
636	Water Harvesting Catchment	Steel Tank with Liner, Small, 24K gal or less	Gal	\$1.08
636	Water Harvesting Catchment	HU-Steel Tank with Liner, Small, 24K gal or less	Gal	\$1.29
636	Water Harvesting Catchment	Surface Catchment	SqYd	\$17.19
636	Water Harvesting Catchment	HU-Surface Catchment	SqYd	\$20.62
638	Water and Sediment Control Basin	Embankment	CuYd	\$4.68
638	Water and Sediment Control Basin	HU-Embankment	CuYd	\$5.62
638	Water and Sediment Control Basin	Embankment, Topsoil Stockpiled	CuYd	\$4.90
638	Water and Sediment Control Basin	HU-Embankment, Topsoil Stockpiled	CuYd	\$5.88
638	Water and Sediment Control Basin	Excavated basin	CuYd	\$14.91
638	Water and Sediment Control Basin	HU-Excavated basin	CuYd	\$17.90
642	Water Well	Drilled, <200 feet deep	No	\$6,865.02
642	Water Well	HU-Drilled, <200 feet deep	No	\$8,238.02
642	Water Well	Drilled, >800 feet deep	No	\$42,055.44
642	Water Well	HU-Drilled, >800 feet deep	No	\$50,466.53

Code	Practice	Component	Units	Unit Cost
642	Water Well	Drilled, 200-400 feet deep	No	\$12,966.89
642	Water Well	HU-Drilled, 200-400 feet deep	No	\$15,560.27
642	Water Well	Drilled, 401-800 feet deep	No	\$25,170.64
642	Water Well	HU-Drilled, 401-800 feet deep	No	\$30,204.77
642	Water Well	Dug Well, Pacific Region	No	\$13,483.50
642	Water Well	HU-Dug Well, Pacific Region	No	\$16,180.20
643	Restoration of Rare or Declining Natural Communities	Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$39.12
643	Restoration of Rare or Declining Natural Communities	HU-Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$46.95
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$91.09
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$109.31
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity for linear habitat projects.	Ac	\$184.70
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity for linear habitat projects.	Ac	\$221.63
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$16.10
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$19.32
643	Restoration of Rare or Declining Natural Communities	Micro-topographic features, Shallow	Ac	\$40.05
643	Restoration of Rare or Declining Natural Communities	HU-Micro-topographic features, Shallow	Ac	\$48.06
643	Restoration of Rare or Declining Natural Communities	Plug Planting, 0.5 ac. or less	Ac	\$18,814.78
643	Restoration of Rare or Declining Natural Communities	HU-Plug Planting, 0.5 ac. or less	Ac	\$22,577.74
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$43.06
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$51.67
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	\$105.16
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	\$126.20
643	Restoration of Rare or Declining Natural Communities	Rock Structure	CuYd	\$685.78
643	Restoration of Rare or Declining Natural Communities	HU-Rock Structure	CuYd	\$822.94

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	Very small acres planting with seedlings or plugs	Ac	\$2,806.19
643	Restoration of Rare or Declining Natural Communities	HU-Very small acres planting with seedlings or plugs	Ac	\$3,367.43
644	Wetland Wildlife Habitat Management	Flooding for Wildlife, Cropland	Ac	\$2,370.66
644	Wetland Wildlife Habitat Management	HU-Flooding for Wildlife, Cropland	Ac	\$2,427.10
644	Wetland Wildlife Habitat Management	Flooding for Wildlife, Grassland/pasture/hayland	Ac	\$443.24
644	Wetland Wildlife Habitat Management	HU-Flooding for Wildlife, Grassland/pasture/hayland	Ac	\$499.68
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$94.06
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$112.88
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$10.36
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$12.44
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$17.97
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$21.56
644	Wetland Wildlife Habitat Management	Seasonal Flooding	Ac	\$115.38
644	Wetland Wildlife Habitat Management	HU-Seasonal Flooding	Ac	\$138.46
644	Wetland Wildlife Habitat Management	Water Level Drawdown, Low Intensity	Ac	\$20.49
644	Wetland Wildlife Habitat Management	HU-Water Level Drawdown, Low Intensity	Ac	\$24.59
644	Wetland Wildlife Habitat Management	Water Management, High Intensity	Ac	\$72.80
644	Wetland Wildlife Habitat Management	HU-Water Management, High Intensity	Ac	\$87.37
645	Upland Wildlife Habitat Management	Delayed Harvest, Organic Silage-Corn Rotation	Ac	\$681.61
645	Upland Wildlife Habitat Management	HU-Delayed Harvest, Organic Silage-Corn Rotation	Ac	\$747.16
645	Upland Wildlife Habitat Management	Delayed Harvest, Silage-Corn Rotation	Ac	\$629.42
645	Upland Wildlife Habitat Management	HU-Delayed Harvest, Silage-Corn Rotation	Ac	\$694.96
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$285.83
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$343.00
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$136.37
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$163.64
645	Upland Wildlife Habitat Management	Fence Removal for Wildlife	100 Ft	\$3.25

Code	Practice	Component	Units	Unit Cost
645	Upland Wildlife Habitat Management	HU-Fence Removal for Wildlife	100 Ft	\$3.90
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$94.06
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$112.88
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity With Foregone Income	Ac	\$297.53
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity With Foregone Income	Ac	\$316.34
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$10.36
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$12.44
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$23.95
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$28.74
645	Upland Wildlife Habitat Management	Interseeding Milkweed Into Existing Habitat	Ac	\$132.35
645	Upland Wildlife Habitat Management	HU-Interseeding Milkweed Into Existing Habitat	Ac	\$158.82
645	Upland Wildlife Habitat Management	Micro-topographic features, Deep	Ac	\$104.80
645	Upland Wildlife Habitat Management	HU-Micro-topographic features, Deep	Ac	\$125.76
645	Upland Wildlife Habitat Management	Micro-topographic features, Shallow	Ac	\$40.05
645	Upland Wildlife Habitat Management	HU-Micro-topographic features, Shallow	Ac	\$48.06
645	Upland Wildlife Habitat Management	Pollinator Species, Annuals	Ac	\$149.42
645	Upland Wildlife Habitat Management	HU-Pollinator Species, Annuals	Ac	\$179.31
646	Shallow Water Development and Management	Flooding for Wildlife, Cropland	Ac	\$2,370.66
646	Shallow Water Development and Management	HU-Flooding for Wildlife, Cropland	Ac	\$2,427.10
646	Shallow Water Development and Management	Flooding for Wildlife, Grassland/pasture/hayland	Ac	\$443.24
646	Shallow Water Development and Management	HU-Flooding for Wildlife, Grassland/pasture/hayland	Ac	\$499.68
647	Early Successional Habitat Development-Mgt	Disking, Difficult	Ac	\$181.40
647	Early Successional Habitat Development-Mgt	HU-Disking, Difficult	Ac	\$217.68
647	Early Successional Habitat Development-Mgt	Disking, Simple	Ac	\$78.61
647	Early Successional Habitat Development-Mgt	HU-Disking, Simple	Ac	\$94.33
647	Early Successional Habitat Development-Mgt	Mowing, Difficult	Ac	\$134.50

Code	Practice	Component	Units	Unit Cost
647	Early Successional Habitat Development-Mgt	HU-Mowing, Difficult	Ac	\$161.40
647	Early Successional Habitat Development-Mgt	Mowing, Multiple Treatments	Ac	\$210.53
647	Early Successional Habitat Development-Mgt	HU-Mowing, Multiple Treatments	Ac	\$252.64
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	\$202.48
647	Early Successional Habitat Development-Mgt	HU-Root Separation	Ac	\$242.97
647	Early Successional Habitat Development-Mgt	Wet Soil Herp Habitat	Ac	\$1,244.35
647	Early Successional Habitat Development-Mgt	HU-Wet Soil Herp Habitat	Ac	\$1,493.23
647	Early Successional Habitat Development-Mgt	Wildlife Forage Management	Ac	\$413.35
647	Early Successional Habitat Development-Mgt	HU-Wildlife Forage Management	Ac	\$496.01
649	Structures for Wildlife	Brush and Rock Piles	No	\$270.13
649	Structures for Wildlife	HU-Brush and Rock Piles	No	\$324.15
649	Structures for Wildlife	Burrowing Owl Burrow (set of 2)	No	\$452.73
649	Structures for Wildlife	HU-Burrowing Owl Burrow (set of 2)	No	\$543.28
649	Structures for Wildlife	Downed Large Wood-Upland	No	\$266.89
649	Structures for Wildlife	HU-Downed Large Wood-Upland	No	\$320.27
649	Structures for Wildlife	Escape Ramp	No	\$81.07
649	Structures for Wildlife	HU-Escape Ramp	No	\$97.29
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.18
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.22
649	Structures for Wildlife	Nesting Box, Large	No	\$122.02
649	Structures for Wildlife	HU-Nesting Box, Large	No	\$146.42
649	Structures for Wildlife	Nesting Box, Large, with steel pole	No	\$336.47
649	Structures for Wildlife	HU-Nesting Box, Large, with steel pole	No	\$403.76
649	Structures for Wildlife	Nesting Box, Small	No	\$48.44
649	Structures for Wildlife	HU-Nesting Box, Small	No	\$58.13

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$105.76
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	\$126.91
649	Structures for Wildlife	Nesting Islands (set of 3)	No	\$2,604.35
649	Structures for Wildlife	HU-Nesting Islands (set of 3)	No	\$3,125.22
649	Structures for Wildlife	Raptor Perch Pole	No	\$633.25
649	Structures for Wildlife	HU-Raptor Perch Pole	No	\$759.91
649	Structures for Wildlife	Snag Creation	No	\$26.28
649	Structures for Wildlife	HU-Snag Creation	No	\$31.54
649	Structures for Wildlife	Snake Hibernaculum	No	\$1,538.19
649	Structures for Wildlife	HU-Snake Hibernaculum	No	\$1,845.82
649	Structures for Wildlife	Wetland Basking Structure, Log	No	\$1,069.95
649	Structures for Wildlife	HU-Wetland Basking Structure, Log	No	\$1,283.94
649	Structures for Wildlife	Wetland Basking Structure, Raft	No	\$352.91
649	Structures for Wildlife	HU-Wetland Basking Structure, Raft	No	\$423.49
654	Road/Trail/Landing Closure and Treatment	Catastrophic Event Riparian Zone, >35% hillslope	Ft	\$13.40
654	Road/Trail/Landing Closure and Treatment	HU-Catastrophic Event Riparian Zone, >35% hillslope	Ft	\$16.08
654	Road/Trail/Landing Closure and Treatment	Heavy, <35% hillslope	Ft	\$9.73
654	Road/Trail/Landing Closure and Treatment	HU-Heavy, <35% hillslope	Ft	\$11.68
654	Road/Trail/Landing Closure and Treatment	Heavy, >35% hillslope	Ft	\$11.81
654	Road/Trail/Landing Closure and Treatment	HU-Heavy, >35% hillslope	Ft	\$14.18
654	Road/Trail/Landing Closure and Treatment	Light, Reshaping	Ft	\$5.13
654	Road/Trail/Landing Closure and Treatment	HU-Light, Reshaping	Ft	\$6.16
654	Road/Trail/Landing Closure and Treatment	Light, Vegetative	Ft	\$3.89
654	Road/Trail/Landing Closure and Treatment	HU-Light, Vegetative	Ft	\$4.67
654	Road/Trail/Landing Closure and Treatment	Riparian Zone	Ft	\$13.80
654	Road/Trail/Landing Closure and Treatment	HU-Riparian Zone	Ft	\$16.56
655	Forest Trails and Landings	Access Rehab >40% Hillside Slope	Ft	\$3.66

Code	Practice	Component	Units	Unit Cost
655	Forest Trails and Landings	HU-Access Rehab >40% Hillside Slope	Ft	\$4.39
655	Forest Trails and Landings	Access Rehab 10%-40% Hillside Slope	Ft	\$2.93
655	Forest Trails and Landings	HU-Access Rehab 10%-40% Hillside Slope	Ft	\$3.52
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$4.55
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	Ft	\$5.46
655	Forest Trails and Landings	Post Catastrophic Event Trail Erosion Control, Slopes >35%	Ft	\$4.69
655	Forest Trails and Landings	HU-Post Catastrophic Event Trail Erosion Control, Slopes >35%	Ft	\$5.63
655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$2.43
655	Forest Trails and Landings	HU-Trail and Landing Installation	Ft	\$2.91
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation	Ft	\$3.92
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation	Ft	\$4.70
656	Constructed Wetland	Large, more than 0.5 ac	Ac	\$9,249.34
656	Constructed Wetland	HU-Large, more than 0.5 ac	Ac	\$11,099.21
656	Constructed Wetland	Medium, 0.1 to 0.5 ac	Ac	\$14,317.83
656	Constructed Wetland	HU-Medium, 0.1 to 0.5 ac	Ac	\$17,144.09
656	Constructed Wetland	Small, less than 0.1 ac	SqFt	\$0.76
656	Constructed Wetland	HU-Small, less than 0.1 ac	SqFt	\$0.91
657	Wetland Restoration	Complex Restoration	Ac	\$3,489.05
657	Wetland Restoration	HU-Complex Restoration	Ac	\$4,120.57
657	Wetland Restoration	Deleveling	Ac	\$940.84
657	Wetland Restoration	HU-Deleveling	Ac	\$1,102.49
657	Wetland Restoration	Levee or Dike Removal	Ac	\$1,808.19
657	Wetland Restoration	HU-Levee or Dike Removal	Ac	\$2,103.53
657	Wetland Restoration	Riverine Channel and Slough Restoration	Ac	\$1,365.30
657	Wetland Restoration	HU-Riverine Channel and Slough Restoration	Ac	\$1,572.07
658	Wetland Creation	Wetland Wildlife Pond	Ac	\$3,640.76
658	Wetland Creation	HU-Wetland Wildlife Pond	Ac	\$4,302.62

Code	Practice	Component	Units	Unit Cost
659	Wetland Enhancement	Complex Project	Ac	\$4,121.63
659	Wetland Enhancement	HU-Complex Project	Ac	\$4,747.05
659	Wetland Enhancement	Moderate Project	Ac	\$3,349.41
659	Wetland Enhancement	HU-Moderate Project	Ac	\$3,820.38
659	Wetland Enhancement	Simple, Small Project	Ac	\$2,637.92
659	Wetland Enhancement	HU-Simple, Small Project	Ac	\$2,966.59
660	Tree-Shrub Pruning	Fire Hazard	Ac	\$294.63
660	Tree-Shrub Pruning	HU-Fire Hazard	Ac	\$353.55
660	Tree-Shrub Pruning	Individual Tree	No	\$11.27
660	Tree-Shrub Pruning	HU-Individual Tree	No	\$13.52
660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$11.45
660	Tree-Shrub Pruning	HU-Pruning Individual Agroforestry tree - small acreage	No	\$13.75
660	Tree-Shrub Pruning	Stand Improvement, High Height, >10ft	Ac	\$422.11
660	Tree-Shrub Pruning	HU-Stand Improvement, High Height, >10ft	Ac	\$506.54
660	Tree-Shrub Pruning	Stand Improvement, Low Height, 10ft or less	Ac	\$191.11
660	Tree-Shrub Pruning	HU-Stand Improvement, Low Height, 10ft or less	Ac	\$229.33
660	Tree-Shrub Pruning	Wildlife, Mast Increase	Ac	\$240.20
660	Tree-Shrub Pruning	HU-Wildlife, Mast Increase	Ac	\$288.24
666	Forest Stand Improvement	Competition Control, Mechanical, Heavy Equipment	Ac	\$1,300.76
666	Forest Stand Improvement	Pr_Competition Control, Mechanical, Heavy Equipment	Ac	\$1,560.91
666	Forest Stand Improvement	HU-Competition Control, Mechanical, Heavy Equipment	Ac	\$1,560.91
666	Forest Stand Improvement	Competition Control, Mechanical, Light Equipment	Ac	\$667.93
666	Forest Stand Improvement	Pr_Competition Control, Mechanical, Light Equipment	Ac	\$801.52
666	Forest Stand Improvement	HU-Competition Control, Mechanical, Light Equipment	Ac	\$801.52
666	Forest Stand Improvement	Creating Patch Openings	Ac	\$644.00
666	Forest Stand Improvement	Pr_Creating Patch Openings	Ac	\$772.80
666	Forest Stand Improvement	HU-Creating Patch Openings	Ac	\$772.80

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	Pre-commercial Thinning, Hand tools, Heavy	Ac	\$496.38
666	Forest Stand Improvement	Pr_Pre-commercial Thinning, Hand tools, Heavy	Ac	\$595.66
666	Forest Stand Improvement	HU-Pre-commercial Thinning, Hand tools, Heavy	Ac	\$595.66
666	Forest Stand Improvement	Pre-commercial Thinning, Hand tools, Light	Ac	\$311.75
666	Forest Stand Improvement	Pr_Pre-commercial Thinning, Hand tools, Light	Ac	\$374.10
666	Forest Stand Improvement	HU-Pre-commercial Thinning, Hand tools, Light	Ac	\$374.10
666	Forest Stand Improvement	Timber Stand Improvement, Chemical, Ground	Ac	\$118.38
666	Forest Stand Improvement	Pr_Timber Stand Improvement, Chemical, Ground	Ac	\$142.06
666	Forest Stand Improvement	HU-Timber Stand Improvement, Chemical, Ground	Ac	\$142.06
666	Forest Stand Improvement	Timber Stand Improvement, Single Stem Treatment	Ac	\$512.47
666	Forest Stand Improvement	HU-Timber Stand Improvement, Single Stem Treatment	Ac	\$614.96
666	Forest Stand Improvement	Pr_Timber Stand Improvement, Single Stem Treatment	Ac	\$614.96
666	Forest Stand Improvement	Wildlife and Forest Health, Dense Woodlands	Ac	\$1,936.53
666	Forest Stand Improvement	HU-Wildlife and Forest Health, Dense Woodlands	Ac	\$2,323.83
666	Forest Stand Improvement	Pr_Wildlife and Forest Health, Dense Woodlands	Ac	\$2,323.83
666	Forest Stand Improvement	Wildlife Fire and Forest Health, Large Stem	Ac	\$1,396.54
666	Forest Stand Improvement	HU-Wildlife Fire and Forest Health, Large Stem	Ac	\$1,675.84
666	Forest Stand Improvement	Pr_Wildlife Fire and Forest Health, Large Stem	Ac	\$1,675.84
666	Forest Stand Improvement	Wildlife Fire and Forest Health, Small Stem	Ac	\$1,093.96
666	Forest Stand Improvement	Pr_Wildlife Fire and Forest Health, Small Stem	Ac	\$1,312.75
666	Forest Stand Improvement	HU-Wildlife Fire and Forest Health, Small Stem	Ac	\$1,312.75
670	Energy Efficient Lighting System	Automatic Controller System	No	\$418.33
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$502.00
670	Energy Efficient Lighting System	Lighting - LED	No	\$9.49
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$11.39
670	Energy Efficient Lighting System	linear LED fixtures and installation	No	\$264.26
670	Energy Efficient Lighting System	HU-linear LED fixtures and installation	No	\$317.11

Code	Practice	Component	Units	Unit Cost
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.72
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$0.87
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	\$1.41
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$1.69
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	SqFt	\$1.92
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	SqFt	\$2.30
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	\$8.70
672	Energy Efficient Building Envelope	HU-Insulated Door	SqFt	\$10.44
809	Conservation Harvest Management	Maximum Residue Height for Snow Capture	Ac	\$68.86
809	Conservation Harvest Management	HU-Maximum Residue Height for Snow Capture	Ac	\$82.63
810	Annual Forages for Grazing Systems	Annual forages mix	Ac	\$73.94
810	Annual Forages for Grazing Systems	HU-Annual forages mix	Ac	\$88.73
812	Raised Beds	Framed Raised Bed < 500 sq ft Contamination or Debris Sites only	SqFt	\$6.46
812	Raised Beds	HU-Framed Raised Bed < 500 sq ft Contamination or Debris Sites only	SqFt	\$7.75
812	Raised Beds	Framed Raised Bed greater than or equal to 500 sq ft Contamination or Debris Sites only	SqFt	\$3.79
812	Raised Beds	HU-Framed Raised Bed greater than or equal to 500 sq ft Contamination or Debris Sites only	SqFt	\$4.55
812	Raised Beds	Framed Raised Bed Small Lot Contamination or Debris Sites only	SqFt	\$11.93
812	Raised Beds	HU-Framed Raised Bed Small Lot Contamination or Debris Sites only	SqFt	\$14.31
812	Raised Beds	Unframed Raised Bed field size < 0.10 acres Contamination or Debris Sites only	SqFt	\$4.39
812	Raised Beds	HU-Unframed Raised Bed field size < 0.10 acres Contamination or Debris Sites only	SqFt	\$5.27
812	Raised Beds	Unframed Raised Bedfield size < 0.5 acres Contamination or Debris Sites only	SqFt	\$3.31
812	Raised Beds	HU-Unframed Raised Bedfield size < 0.5 acres Contamination or Debris Sites only	SqFt	\$3.97
821	Low Tunnel Systems	Low tunnel < 1000 square feet- Year 1	SqFt	\$5.03

Code	Practice	Component	Units	Unit Cost
821	Low Tunnel Systems	HU-Low tunnel < 1000 square feet- Year 1	SqFt	\$6.04
821	Low Tunnel Systems	Low tunnel 1000-5000 square feet, Year 1	SqFt	\$1.31
821	Low Tunnel Systems	HU-Low tunnel 1000-5000 square feet, Year 1	SqFt	\$1.57
821	Low Tunnel Systems	Low tunnel management- Year 2-3	SqFt	\$0.45
821	Low Tunnel Systems	HU-Low tunnel management- Year 2-3	SqFt	\$0.54
823	Organic Management	OM Complex Crops and Livestock	Ac	\$341.37
823	Organic Management	HU-OM Complex Crops and Livestock	Ac	\$409.64
823	Organic Management	OM Complex Crops and Livestock-FI	Ac	\$541.92
823	Organic Management	HU-OM Complex Crops and Livestock-FI	Ac	\$610.19
823	Organic Management	OM Complex Crops Only	Ac	\$246.19
823	Organic Management	HU-OM Complex Crops Only	Ac	\$295.43
823	Organic Management	OM Complex Crops Only-FI	Ac	\$446.74
823	Organic Management	HU-OM Complex Crops Only-FI	Ac	\$495.98
823	Organic Management	OM Simple Crops and Livestock	Ac	\$290.84
823	Organic Management	HU-OM Simple Crops and Livestock	Ac	\$349.01
823	Organic Management	OM Simple Crops and Livestock-FI	Ac	\$307.92
823	Organic Management	HU-OM Simple Crops and Livestock-FI	Ac	\$366.09
823	Organic Management	OM Simple Crops Only	Ac	\$217.74
823	Organic Management	HU-OM Simple Crops Only	Ac	\$261.28
823	Organic Management	OM Simple Crops Only-FI	Ac	\$234.81
823	Organic Management	HU-OM Simple Crops Only-FI	Ac	\$278.36
823	Organic Management	OM Simple Crops, Large Acreage	Ac	\$74.19
823	Organic Management	HU-OM Simple Crops, Large Acreage	Ac	\$89.02
823	Organic Management	OM Simple Crops, Large Acreage-FI	Ac	\$91.27
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

Code	Practice	Component	Units	Unit Cost
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
911	TA Design	TSPR-Above Ground Storage Tank: 614-Watering Facility	Gal	\$0.17
911	TA Design	TSPR-Center Pivot, > 600 Ft: 442-Sprinkler System	Ft	\$2.42
911	TA Design	TSPR-Chemical, Spot Treatment: 314-Brush Management	Ac	\$14.81
911	TA Design	TSPR-Composted Bedded Pack, Concrete floor, Concrete walls: 313-Waste Storage Facility	SqFt	\$0.79
911	TA Design	TSPR-Concrete Turnout Structure, Large: 587-Structure for Water Control	No	\$524.26
911	TA Design	TSPR-Conservation, 1 gal pots, Hand planting, Per seedling, Protected: 612-Tree/Shrub Establishment	No	\$5.31
911	TA Design	TSPR-Drystack, Concrete floor, Concrete walls: 313-Waste Storage Facility	Cu-Ft	\$0.28
911	TA Design	TSPR-Electric-Powered Pump <= 3 Hp: 533-Pumping Plant	HP	\$262.13
911	TA Design	TSPR-Electric-Powered Pump >10 to 40 HP: 533-Pumping Plant	HP	\$31.46
911	TA Design	TSPR-Electric-Powered Pump >3 to 10 HP: 533-Pumping Plant	HP	\$69.90
911	TA Design	TSPR-Electric-Powered Pump >40 HP, Centrifugal: 533-Pumping Plant	HP	\$20.97
911	TA Design	TSPR-Electric-Powered Pump, <40 HP, with VFD: 533-Pumping Plant	HP	\$41.94
911	TA Design	TSPR-Forest Slash Treatment, Heavy: 384-Woody Residue Treatment	Ac	\$10.41
911	TA Design	TSPR-HDPE (Iron Pipe Size & Tubing) Difficult install: 516-Livestock Pipeline	Ft	\$0.40
911	TA Design	TSPR-HDPE (Iron Pipe Size & Tubing): 516-Livestock Pipeline	Ft	\$0.30
911	TA Design	TSPR-Linear Move System: 442-Sprinkler System	Ft	\$2.46
911	TA Design	TSPR-Masticator, Level to Moderate Slopes: 383-Fuel Break	Ac	\$104.11
911	TA Design	TSPR-Non-reinforced Concrete with sand or gravel foundation: 561-Heavy Use Area Protection	SqFt	\$0.42
911	TA Design	TSPR-Nutrient Management: 590-Nutrient Management	Ac	\$24.56
911	TA Design	TSPR-Orchard-vineyard, >10ac: 441-Irrigation System, Microirrigation	Ac	\$52.43
911	TA Design	TSPR-Orchard-vineyard, 10ac or less: 441-Irrigation System, Microirrigation	Ac	\$224.68

Code	Practice	Component	Units	Unit Cost
911	TA Design	TSPR-Outlet Pipe <=6 inch: 620-Underground Outlet	Ft	\$1.05
911	TA Design	TSPR-Pod System: 442-Sprinkler System	No	\$65.53
911	TA Design	TSPR-PVC (Iron Pipe Size): 516-Livestock Pipeline	Ft	\$0.30
911	TA Design	TSPR-PVC <4 inch, Typical Install: 430-Irrigation Pipeline	Lb	\$0.62
911	TA Design	TSPR-PVC >12 inch, Typical Install: 430-Irrigation Pipeline	Lb	\$0.11
911	TA Design	TSPR-PVC 4-12 inch, Typical Install: 430-Irrigation Pipeline	Lb	\$0.35
911	TA Design	TSPR-PVC, High fitting ratio: 430-Irrigation Pipeline	Lb	\$0.47
911	TA Design	TSPR-Reinforced Concrete: 561-Heavy Use Area Protection	SqFt	\$1.04
911	TA Design	TSPR-Restoration/conservation treatment following catastrophic events: 384-Woody Residue Treatment	Ac	\$20.82
911	TA Design	TSPR-Rock/Gravel on Geotextile: 561-Heavy Use Area Protection	SqFt	\$0.21
911	TA Design	TSPR-Roof Gutter, medium: 558-Roof Runoff Structure	Ft	\$1.31
911	TA Design	TSPR-Roof Gutter, small: 558-Roof Runoff Structure	Ft	\$1.31
911	TA Design	TSPR-Roof Structure, 30-60ft Width: 367-Roofs and Covers	SqFt	\$0.79
911	TA Design	TSPR-Single Row: 422-Hedgerow Planting	Ft	\$0.66
911	TA Design	TSPR-Small Farm Nutrient Management: 590-Nutrient Management	No	\$491.15
911	TA Design	TSPR-Solar-Powered Pump <1 Hp: 533-Pumping Plant	HP	\$786.38
911	TA Design	TSPR-Solar-Powered Pump 1 to 3 Hp: 533-Pumping Plant	HP	\$786.38
911	TA Design	TSPR-Stock Trough, >300 to 600 gal: 614-Watering Facility	Gal	\$0.33
911	TA Design	TSPR-Stock Trough, >600 gal: 614-Watering Facility	Gal	\$0.18
911	TA Design	TSPR-Stock Trough, 300 gal or less: 614-Watering Facility	Gal	\$0.48
911	TA Design	TSPR-Surface HDPE (Iron Pipe Size & Tubing): 516-Livestock Pipeline	Ft	\$0.30
911	TA Design	TSPR-Tire Trough: 614-Watering Facility	Gal	\$0.27
911	TA Design	TSPR-Two or Three Row, Both Woody: 422-Hedgerow Planting	Ft	\$0.33
911	TA Design	TSPR-Variable Frequency Drive only (no pump) >15 Hp: 533-Pumping Plant	HP	\$10.49
911	TA Design	TSPR-Vertical Turbine Pump, Deep Well, <100 Hp: 533-Pumping Plant	HP	\$13.98
912	TA Application	TSPR-Above Ground Storage Tank: 614-Watering Facility	Gal	\$0.17

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-Barbed/Smooth Wire: 382-Fence	Ft	\$0.06
912	TA Application	TSPR-Center Pivot, > 600 Ft: 442-Sprinkler System	Ft	\$2.42
912	TA Application	TSPR-Chemical, Spot Treatment: 314-Brush Management	Ac	\$13.33
912	TA Application	TSPR-Composted Bedded Pack, Concrete floor, Concrete walls: 313-Waste Storage Facility	SqFt	\$0.79
912	TA Application	TSPR-Concrete Turnout Structure, Large: 587-Structure for Water Control	No	\$262.13
912	TA Application	TSPR-Conservation, 1 gal pots, Hand planting, Per seedling, Protected: 612-Tree/Shrub Establishment	No	\$2.65
912	TA Application	TSPR-Difficult Installation: 382-Fence	Ft	\$0.07
912	TA Application	TSPR-Drystack, Concrete floor, Concrete walls: 313-Waste Storage Facility	Cu-Ft	\$0.28
912	TA Application	TSPR-Electric-Powered Pump <= 3 Hp: 533-Pumping Plant	HP	\$131.06
912	TA Application	TSPR-Electric-Powered Pump >10 to 40 HP: 533-Pumping Plant	HP	\$41.94
912	TA Application	TSPR-Electric-Powered Pump >3 to 10 HP: 533-Pumping Plant	HP	\$52.43
912	TA Application	TSPR-Electric-Powered Pump >40 HP, Centrifugal: 533-Pumping Plant	HP	\$20.97
912	TA Application	TSPR-Electric-Powered Pump, <40 HP, with VFD: 533-Pumping Plant	HP	\$41.94
912	TA Application	TSPR-Forest Slash Treatment, Heavy: 384-Woody Residue Treatment	Ac	\$10.41
912	TA Application	TSPR-HDPE (Iron Pipe Size & Tubing) Difficult install: 516-Livestock Pipeline	Ft	\$0.50
912	TA Application	TSPR-HDPE (Iron Pipe Size & Tubing): 516-Livestock Pipeline	Ft	\$0.30
912	TA Application	TSPR-Linear Move System: 442-Sprinkler System	Ft	\$2.46
912	TA Application	TSPR-Masticator, Level to Moderate Slopes: 383-Fuel Break	Ac	\$39.04
912	TA Application	TSPR-Non-reinforced Concrete with sand or gravel foundation: 561-Heavy Use Area Protection	SqFt	\$0.42
912	TA Application	TSPR-Nutrient Management: 590-Nutrient Management	Ac	\$6.14
912	TA Application	TSPR-Orchard-vineyard, >10ac: 441-Irrigation System, Microirrigation	Ac	\$52.43
912	TA Application	TSPR-Orchard-vineyard, 10ac or less: 441-Irrigation System, Microirrigation	Ac	\$149.79
912	TA Application	TSPR-Outlet Pipe <=6 inch: 620-Underground Outlet	Ft	\$0.79
912	TA Application	TSPR-Pod System: 442-Sprinkler System	No	\$32.77
912	TA Application	TSPR-PVC (Iron Pipe Size): 516-Livestock Pipeline	Ft	\$0.30

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-PVC <4 inch, Typical Install: 430-Irrigation Pipeline	Lb	\$0.41
912	TA Application	TSPR-PVC >12 inch, Typical Install: 430-Irrigation Pipeline	Lb	\$0.11
912	TA Application	TSPR-PVC 4-12 inch, Typical Install: 430-Irrigation Pipeline	Lb	\$0.35
912	TA Application	TSPR-PVC, High fitting ratio: 430-Irrigation Pipeline	Lb	\$0.47
912	TA Application	TSPR-Reinforced Concrete: 561-Heavy Use Area Protection	SqFt	\$0.83
912	TA Application	TSPR-Restoration/conservation treatment following catastrophic events: 384-Woody Residue Treatment	Ac	\$31.23
912	TA Application	TSPR-Rock/Gravel on Geotextile: 561-Heavy Use Area Protection	SqFt	\$0.10
912	TA Application	TSPR-Roof Gutter, medium: 558-Roof Runoff Structure	Ft	\$0.98
912	TA Application	TSPR-Roof Gutter, small: 558-Roof Runoff Structure	Ft	\$0.66
912	TA Application	TSPR-Roof Structure, 30-60ft Width: 367-Roofs and Covers	SqFt	\$0.79
912	TA Application	TSPR-Single Row: 422-Hedgerow Planting	Ft	\$0.66
912	TA Application	TSPR-Small Farm Nutrient Management: 590-Nutrient Management	No	\$245.58
912	TA Application	TSPR-Solar-Powered Pump <1 Hp: 533-Pumping Plant	HP	\$524.26
912	TA Application	TSPR-Solar-Powered Pump 1 to 3 Hp: 533-Pumping Plant	HP	\$524.26
912	TA Application	TSPR-Stock Trough, >300 to 600 gal: 614-Watering Facility	Gal	\$0.49
912	TA Application	TSPR-Stock Trough, >600 gal: 614-Watering Facility	Gal	\$0.37
912	TA Application	TSPR-Stock Trough, 300 gal or less: 614-Watering Facility	Gal	\$0.71
912	TA Application	TSPR-Surface HDPE (Iron Pipe Size & Tubing): 516-Livestock Pipeline	Ft	\$0.25
912	TA Application	TSPR-Tire Trough: 614-Watering Facility	Gal	\$0.20
912	TA Application	TSPR-Two or Three Row, Both Woody: 422-Hedgerow Planting	Ft	\$0.66
912	TA Application	TSPR-Variable Frequency Drive only (no pump) >15 Hp: 533-Pumping Plant	HP	\$10.49
912	TA Application	TSPR-Vertical Turbine Pump, Deep Well, <100 Hp: 533-Pumping Plant	HP	\$13.98
912	TA Application	TSPR-Woven Wire, Pacific Region: 382-Fence	Ft	\$0.09
913	TA Check-Out	TSPR-Above Ground Storage Tank: 614-Watering Facility	Gal	\$0.09
913	TA Check-Out	TSPR-Barbed/Smooth Wire: 382-Fence	Ft	\$0.06
913	TA Check-Out	TSPR-Center Pivot, > 600 Ft: 442-Sprinkler System	Ft	\$1.21

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Chemical, Spot Treatment: 314-Brush Management	Ac	\$14.39
913	TA Check-Out	TSPR-Composted Bedded Pack, Concrete floor, Concrete walls: 313-Waste Storage Facility	SqFt	\$0.20
913	TA Check-Out	TSPR-Concrete Turnout Structure, Large: 587-Structure for Water Control	No	\$262.13
913	TA Check-Out	TSPR-Conservation, 1 gal pots, Hand planting, Per seedling, Protected: 612-Tree/Shrub Establishment	No	\$2.76
913	TA Check-Out	TSPR-Difficult Installation: 382-Fence	Ft	\$0.09
913	TA Check-Out	TSPR-Drystack, Concrete floor, Concrete walls: 313-Waste Storage Facility	Cu-Ft	\$0.09
913	TA Check-Out	TSPR-Electric-Powered Pump <= 3 Hp: 533-Pumping Plant	HP	\$65.53
913	TA Check-Out	TSPR-Electric-Powered Pump >10 to 40 HP: 533-Pumping Plant	HP	\$20.97
913	TA Check-Out	TSPR-Electric-Powered Pump >3 to 10 HP: 533-Pumping Plant	HP	\$34.95
913	TA Check-Out	TSPR-Electric-Powered Pump >40 HP, Centrifugal: 533-Pumping Plant	HP	\$10.49
913	TA Check-Out	TSPR-Electric-Powered Pump, <40 HP, with VFD: 533-Pumping Plant	HP	\$20.97
913	TA Check-Out	TSPR-Forest Slash Treatment, Heavy: 384-Woody Residue Treatment	Ac	\$10.95
913	TA Check-Out	TSPR-HDPE (Iron Pipe Size & Tubing) Difficult install: 516-Livestock Pipeline	Ft	\$0.20
913	TA Check-Out	TSPR-HDPE (Iron Pipe Size & Tubing): 516-Livestock Pipeline	Ft	\$0.15
913	TA Check-Out	TSPR-Linear Move System: 442-Sprinkler System	Ft	\$1.23
913	TA Check-Out	TSPR-Masticator, Level to Moderate Slopes: 383-Fuel Break	Ac	\$31.37
913	TA Check-Out	TSPR-Non-reinforced Concrete with sand or gravel foundation: 561-Heavy Use Area Protection	SqFt	\$0.42
913	TA Check-Out	TSPR-Nutrient Management: 590-Nutrient Management	Ac	\$6.41
913	TA Check-Out	TSPR-Orchard-vineyard, >10ac: 441-Irrigation System, Microirrigation	Ac	\$26.21
913	TA Check-Out	TSPR-Orchard-vineyard, 10ac or less: 441-Irrigation System, Microirrigation	Ac	\$74.89
913	TA Check-Out	TSPR-Outlet Pipe <=6 inch: 620-Underground Outlet	Ft	\$0.52
913	TA Check-Out	TSPR-Pod System: 442-Sprinkler System	No	\$21.84
913	TA Check-Out	TSPR-PVC (Iron Pipe Size): 516-Livestock Pipeline	Ft	\$0.15
913	TA Check-Out	TSPR-PVC <4 inch, Typical Install: 430-Irrigation Pipeline	Lb	\$0.21
913	TA Check-Out	TSPR-PVC >12 inch, Typical Install: 430-Irrigation Pipeline	Lb	\$0.05

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-PVC 4-12 inch, Typical Install: 430-Irrigation Pipeline	Lb	\$0.18
913	TA Check-Out	TSPR-PVC, High fitting ratio: 430-Irrigation Pipeline	Lb	\$0.23
913	TA Check-Out	TSPR-Reinforced Concrete: 561-Heavy Use Area Protection	SqFt	\$0.42
913	TA Check-Out	TSPR-Restoration/conservation treatment following catastrophic events: 384-Woody Residue Treatment	Ac	\$21.36
913	TA Check-Out	TSPR-Rock/Gravel on Geotextile: 561-Heavy Use Area Protection	SqFt	\$0.10
913	TA Check-Out	TSPR-Roof Gutter, medium: 558-Roof Runoff Structure	Ft	\$0.66
913	TA Check-Out	TSPR-Roof Gutter, small: 558-Roof Runoff Structure	Ft	\$0.66
913	TA Check-Out	TSPR-Roof Structure, 30-60ft Width: 367-Roofs and Covers	SqFt	\$0.20
913	TA Check-Out	TSPR-Single Row: 422-Hedgerow Planting	Ft	\$0.35
913	TA Check-Out	TSPR-Small Farm Nutrient Management: 590-Nutrient Management	No	\$256.26
913	TA Check-Out	TSPR-Solar-Powered Pump <1 Hp: 533-Pumping Plant	HP	\$524.26
913	TA Check-Out	TSPR-Solar-Powered Pump 1 to 3 Hp: 533-Pumping Plant	HP	\$524.26
913	TA Check-Out	TSPR-Stock Trough, >300 to 600 gal: 614-Watering Facility	Gal	\$0.33
913	TA Check-Out	TSPR-Stock Trough, >600 gal: 614-Watering Facility	Gal	\$0.18
913	TA Check-Out	TSPR-Stock Trough, 300 gal or less: 614-Watering Facility	Gal	\$0.48
913	TA Check-Out	TSPR-Surface HDPE (Iron Pipe Size & Tubing): 516-Livestock Pipeline	Ft	\$0.10
913	TA Check-Out	TSPR-Tire Trough: 614-Watering Facility	Gal	\$0.13
913	TA Check-Out	TSPR-Two or Three Row, Both Woody: 422-Hedgerow Planting	Ft	\$0.35
913	TA Check-Out	TSPR-Variable Frequency Drive only (no pump) >15 Hp: 533-Pumping Plant	HP	\$5.24
913	TA Check-Out	TSPR-Vertical Turbine Pump, Deep Well, <100 Hp: 533-Pumping Plant	HP	\$6.99
913	TA Check-Out	TSPR-Woven Wire, Pacific Region: 382-Fence	Ft	\$0.09