

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	\$4,585.81
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect - Discrete Sampling, Single Parameter, Additional Year	No	\$5,502.97
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect - Discrete Sampling, Year 1, Single Parameter	No	\$5,711.31

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	\$6,853.57
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$22,206.09
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$26,647.31
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$32,137.44
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$38,564.92
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 - NO QAPP	No	\$17,701.60
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 - NO QAPP	No	\$21,241.92
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 plus - NO QAPP	No	\$18,454.42
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$22,145.31
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$26,509.93
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$31,811.92
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$25,582.59
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$30,699.11
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$35,326.35
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$42,391.62
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$48,330.28

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$57,996.34
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$69,370.89
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$83,245.07
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$44,578.62
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$53,494.34
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$63,743.39
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$76,492.06
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$51,706.78
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$62,048.14
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$29,454.67
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$35,345.60
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$32,476.99
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$38,972.39
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$2,554.91
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$3,065.90
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$7,246.17
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$8,695.40
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$9,864.19
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$11,837.03
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 3	No	\$17,257.64
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 3	No	\$20,709.17

Code	Practice	Component	Units	Unit Cost
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$3,266.34
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$3,919.61
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$21,152.08
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$25,382.49
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$21,744.63
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$26,093.55
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$29,746.03
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$35,695.23
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$29,746.03
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$35,695.23
206	Feed and Forage Analysis	Feed or Forage Nutrient Composition Analysis	No	\$1,651.48
206	Feed and Forage Analysis	HU-Feed or Forage Nutrient Composition Analysis	No	\$1,981.78
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation and Soil Testing for Contaminants	No	\$11,255.00
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation and Soil Testing for Contaminants	No	\$13,506.00
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation for Potential Contaminants	No	\$3,751.67
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation for Potential Contaminants	No	\$4,502.00
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing and Subsurface Investigation	No	\$7,503.34
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing and Subsurface Investigation	No	\$9,004.00
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$141.62
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$169.95
209	PFAS Testing in Water or Soil	PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$824.43
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Complicated (High Complexity) Sampling - Multiple Samples	No	\$989.32
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$974.50
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Single Sample	No	\$1,169.40
209	PFAS Testing in Water or Soil	PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$674.37
209	PFAS Testing in Water or Soil	HU-PFAS Testing: Simple (Low Complexity) Sampling - Multiple Samples	No	\$809.24
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	\$862.37
217	Soil and Source Testing for Nutrient Management	HU-Manure or Compost Only	No	\$1,034.85
217	Soil and Source Testing for Nutrient Management	Small scale - Soil and Nutrient Source Test	No	\$366.46
217	Soil and Source Testing for Nutrient Management	HU-Small scale - Soil and Nutrient Source Test	No	\$439.75
217	Soil and Source Testing for Nutrient Management	Soil and Source Material Test	No	\$2,962.61
217	Soil and Source Testing for Nutrient Management	HU-Soil and Source Material Test	No	\$3,555.13
217	Soil and Source Testing for Nutrient Management	Soil Test Only	No	\$739.00
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only	No	\$886.80
217	Soil and Source Testing for Nutrient Management	Soil Test Only Garden Plots/Raised Beds	No	\$455.61
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only Garden Plots/Raised Beds	No	\$546.73
217	Soil and Source Testing for Nutrient Management	Soil Test- pH Emphasis	No	\$196.89
217	Soil and Source Testing for Nutrient Management	HU-Soil Test- pH Emphasis	No	\$236.27
217	Soil and Source Testing for Nutrient Management	Source Water Nutrient Test	No	\$641.59
217	Soil and Source Testing for Nutrient Management	HU-Source Water Nutrient Test	No	\$769.91
217	Soil and Source Testing for Nutrient Management	Zone or Grid Soil Test	No	\$1,439.26
217	Soil and Source Testing for Nutrient Management	HU-Zone or Grid Soil Test	No	\$1,727.11
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	High Complexity	No	\$1,500.67
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-High Complexity	No	\$1,800.80

Code	Practice	Component	Units	Unit Cost
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Low Complexity	No	\$750.33
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Low Complexity	No	\$900.40
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Medium Complexity	No	\$1,125.50
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Medium Complexity	No	\$1,350.60
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	\$1,814.96
221	Soil Organic Carbon Stock Monitoring	HU-Carbon Stock Monitoring	No	\$2,177.95
221	Soil Organic Carbon Stock Monitoring	Carbon Stock Monitoring - Intensive Data Collection	No	\$7,539.59
221	Soil Organic Carbon Stock Monitoring	HU-Carbon Stock Monitoring - Intensive Data Collection	No	\$9,047.51
221	Soil Organic Carbon Stock Monitoring	Intensive Data Collection 12 Carbon Samples	No	\$4,310.19
221	Soil Organic Carbon Stock Monitoring	HU-Intensive Data Collection 12 Carbon Samples	No	\$5,172.22
221	Soil Organic Carbon Stock Monitoring	Intensive Data Collection Carbon Monitoring 9	No	\$3,484.88
221	Soil Organic Carbon Stock Monitoring	HU-Intensive Data Collection Carbon Monitoring 9	No	\$4,181.85
222	Indigenous Stewardship Methods Evaluation	ISME 1001 to 3,000 Acres	No	\$16,831.69
222	Indigenous Stewardship Methods Evaluation	HU-ISME 1001 to 3,000 Acres	No	\$20,198.03
222	Indigenous Stewardship Methods Evaluation	ISME 11 to 300 Acres	No	\$6,800.66
222	Indigenous Stewardship Methods Evaluation	HU-ISME 11 to 300 Acres	No	\$8,160.79
222	Indigenous Stewardship Methods Evaluation	ISME 301 to 1,000 Acres	No	\$12,641.37
222	Indigenous Stewardship Methods Evaluation	HU-ISME 301 to 1,000 Acres	No	\$15,169.64
222	Indigenous Stewardship Methods Evaluation	ISME Less Than or Equal to 10 Acres	No	\$5,097.44
222	Indigenous Stewardship Methods Evaluation	HU-ISME Less Than or Equal to 10 Acres	No	\$6,116.93
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	\$1,739.70
224	Aquifer Flow Test	HU-Aquifer Flow Test	No	\$2,087.64
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	\$9.30
309	Agrichemical Handling Facility	HU-Concrete Pad for Mixing and Loading	SqFt	\$11.16
309	Agrichemical Handling Facility	Enclosed Building for Storage and Handling	SqFt	\$30.11
309	Agrichemical Handling Facility	HU-Enclosed Building for Storage and Handling	SqFt	\$36.14
309	Agrichemical Handling Facility	Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$10.16
309	Agrichemical Handling Facility	HU-Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$12.19
311	Alley Cropping	Alley Cropping Single Row - Small Acreage	No	\$23.65
311	Alley Cropping	HU-Alley Cropping Single Row - Small Acreage	No	\$28.38
311	Alley Cropping	Alley Cropping-single row	No	\$31.65
311	Alley Cropping	HU-Alley Cropping-single row	No	\$37.98
313	Waste Storage Facility	Above Ground Steel/Concrete Storage Facility, 25,000 to 100,000 cubic foot storage	Cu-Ft	\$3.24
313	Waste Storage Facility	HU-Above Ground Steel/Concrete Storage Facility, 25,000 to 100,000 cubic foot storage	Cu-Ft	\$3.89
313	Waste Storage Facility	Above Ground Steel/Concrete Storage Facility, greater than 100,000 cubic foot storage	Cu-Ft	\$2.47
313	Waste Storage Facility	HU-Above Ground Steel/Concrete Storage Facility, greater than 100,000 cubic foot storage	Cu-Ft	\$2.97
313	Waste Storage Facility	Above Ground Steel/Concrete Storage Facility, less than 25,000 cubic foot storage	Cu-Ft	\$7.51
313	Waste Storage Facility	HU-Above Ground Steel/Concrete Storage Facility, less than 25,000 cubic foot storage	Cu-Ft	\$9.01
313	Waste Storage Facility	Composted Bedded Pack, Earthen Floor, Concrete Walls (sqft)	SqFt	\$4.95

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	HU-Composted Bedded Pack, Earthen Floor, Concrete Walls (sqft)	SqFt	\$5.94
313	Waste Storage Facility	Concrete Tank with Lid, Buried, 15,000 to 24,999 cubic foot storage	Cu-Ft	\$5.71
313	Waste Storage Facility	HU-Concrete Tank with Lid, Buried, 15,000 to 24,999 cubic foot storage	Cu-Ft	\$6.86
313	Waste Storage Facility	Concrete Tank with Lid, Buried, 25,000 to 49,999 cubic foot storage	Cu-Ft	\$4.58
313	Waste Storage Facility	HU-Concrete Tank with Lid, Buried, 25,000 to 49,999 cubic foot storage	Cu-Ft	\$5.49
313	Waste Storage Facility	Concrete Tank with Lid, Buried, 5,000 to 14,999 cubic foot storage	Cu-Ft	\$6.65
313	Waste Storage Facility	HU-Concrete Tank with Lid, Buried, 5,000 to 14,999 cubic foot storage	Cu-Ft	\$7.99
313	Waste Storage Facility	Concrete Tank with Lid, Buried, 50,000 to 74,999 cubic foot storage	Cu-Ft	\$3.76
313	Waste Storage Facility	HU-Concrete Tank with Lid, Buried, 50,000 to 74,999 cubic foot storage	Cu-Ft	\$4.51
313	Waste Storage Facility	Concrete Tank with Lid, Buried, 75,000 to 109,999 cubic foot storage	Cu-Ft	\$3.45
313	Waste Storage Facility	HU-Concrete Tank with Lid, Buried, 75,000 to 109,999 cubic foot storage	Cu-Ft	\$4.14
313	Waste Storage Facility	Concrete Tank with Lid, Buried, equal to or greater than 110,000 cubic foot storage	Cu-Ft	\$3.04
313	Waste Storage Facility	HU-Concrete Tank with Lid, Buried, equal to or greater than 110,000 cubic foot storage	Cu-Ft	\$3.65
313	Waste Storage Facility	Concrete Tank with Lid, Buried, less than 5,000 cubic foot storage	Cu-Ft	\$8.52
313	Waste Storage Facility	HU-Concrete Tank with Lid, Buried, less than 5,000 cubic foot storage	Cu-Ft	\$10.23
313	Waste Storage Facility	Dry Stack, Concrete Floor, Concrete Walls	SqFt	\$12.81
313	Waste Storage Facility	HU-Dry Stack, Concrete Floor, Concrete Walls	SqFt	\$15.37
313	Waste Storage Facility	Dry Stack, Concrete Floor, NO Walls	SqFt	\$7.33
313	Waste Storage Facility	HU-Dry Stack, Concrete Floor, NO Walls	SqFt	\$8.80
313	Waste Storage Facility	Dry Stack, Concrete Floor, Wood Walls	SqFt	\$9.60
313	Waste Storage Facility	HU-Dry Stack, Concrete Floor, Wood Walls	SqFt	\$11.52
313	Waste Storage Facility	Dry Stack, Earthen Floor, Concrete Walls	SqFt	\$6.45
313	Waste Storage Facility	HU-Dry Stack, Earthen Floor, Concrete Walls	SqFt	\$7.74
313	Waste Storage Facility	Dry Stack, Earthen Floor, NO Walls	SqFt	\$0.68
313	Waste Storage Facility	HU-Dry Stack, Earthen Floor, NO Walls	SqFt	\$0.81
313	Waste Storage Facility	Dry Stack, Earthen Floor, Wood Walls	SqFt	\$3.25
313	Waste Storage Facility	HU-Dry Stack, Earthen Floor, Wood Walls	SqFt	\$3.90

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Earthen Storage Facility, greater than or equal to 50,000 cubic foot storage	Cu-Ft	\$0.33
313	Waste Storage Facility	HU-Earthen Storage Facility, greater than or equal to 50,000 cubic foot storage	Cu-Ft	\$0.40
313	Waste Storage Facility	Earthen Storage Facility, High Water Table	Cu-Ft	\$0.89
313	Waste Storage Facility	HU-Earthen Storage Facility, High Water Table	Cu-Ft	\$1.07
313	Waste Storage Facility	Earthen Storage Facility, less than 50,000 cubic foot storage	Cu-Ft	\$0.75
313	Waste Storage Facility	HU-Earthen Storage Facility, less than 50,000 cubic foot storage	Cu-Ft	\$0.90
313	Waste Storage Facility	Open Concrete Tank, Buried, less than 5,000 cubic foot storage	Cu-Ft	\$5.69
313	Waste Storage Facility	HU-Open Concrete Tank, Buried, less than 5,000 cubic foot storage	Cu-Ft	\$6.82
314	Brush Management	Biological Control Targeted Grazing for Woody Species	Ac	\$158.33
314	Brush Management	HU-Biological Control Targeted Grazing for Woody Species	Ac	\$190.00
314	Brush Management	Brush Management for 1 Ac. or less	Ac	\$357.62
314	Brush Management	HU-Brush Management for 1 Ac. or less	Ac	\$429.14
314	Brush Management	Chemical, Aerial, Fixed-Wing Application	Ac	\$23.45
314	Brush Management	HU-Chemical, Aerial, Fixed-Wing Application	Ac	\$28.14
314	Brush Management	Chemical, Aerial, Helicopter Application	Ac	\$35.96
314	Brush Management	HU-Chemical, Aerial, Helicopter Application	Ac	\$43.15
314	Brush Management	Chemical, Ground Application	Ac	\$24.69
314	Brush Management	HU-Chemical, Ground Application	Ac	\$29.63
314	Brush Management	Chemical, Individual Plant Treatment	Ac	\$32.93
314	Brush Management	HU-Chemical, Individual Plant Treatment	Ac	\$39.52
314	Brush Management	Mechanical and Chemical, Cut Stump plus Chemical Treatment, Pile and Burn, Chip, etc.	Ac	\$633.89
314	Brush Management	HU-Mechanical and Chemical, Cut Stump plus Chemical Treatment, Pile and Burn, Chip, etc.	Ac	\$760.67
314	Brush Management	Mechanical, Large Woody Vegetation, High Density	Ac	\$332.27
314	Brush Management	HU-Mechanical, Large Woody Vegetation, High Density	Ac	\$398.72
314	Brush Management	Mechanical, Large Woody Vegetation, Light Density	Ac	\$128.02
314	Brush Management	HU-Mechanical, Large Woody Vegetation, Light Density	Ac	\$153.62
314	Brush Management	Mechanical, Large Woody Vegetation, Medium Density	Ac	\$205.85

Code	Practice	Component	Units	Unit Cost
314	Brush Management	HU-Mechanical, Large Woody Vegetation, Medium Density	Ac	\$247.01
314	Brush Management	Mechanical, Large Woody Vegetation, Piling	Ac	\$89.25
314	Brush Management	HU-Mechanical, Large Woody Vegetation, Piling	Ac	\$107.10
314	Brush Management	Mechanical, Light Equipment, Small Woody Vegetation, Light Infestations	Ac	\$21.88
314	Brush Management	HU-Mechanical, Light Equipment, Small Woody Vegetation, Light Infestations	Ac	\$26.25
315	Herbaceous Weed Treatment	Biological Control - Insects	Ac	\$58.54
315	Herbaceous Weed Treatment	HU-Biological Control - Insects	Ac	\$70.25
315	Herbaceous Weed Treatment	Biological Control - Targeted Grazing	Ac	\$158.33
315	Herbaceous Weed Treatment	HU-Biological Control - Targeted Grazing	Ac	\$190.00
315	Herbaceous Weed Treatment	Chemical, Aerial Application	Ac	\$40.30
315	Herbaceous Weed Treatment	HU-Chemical, Aerial Application	Ac	\$48.36
315	Herbaceous Weed Treatment	Chemical, Ground Application	Ac	\$51.20
315	Herbaceous Weed Treatment	HU-Chemical, Ground Application	Ac	\$61.44
315	Herbaceous Weed Treatment	Chemical, Spot Treatment	Ac	\$109.05
315	Herbaceous Weed Treatment	HU-Chemical, Spot Treatment	Ac	\$130.85
315	Herbaceous Weed Treatment	Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$248.09
315	Herbaceous Weed Treatment	HU-Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$297.71
315	Herbaceous Weed Treatment	Mechanical	Ac	\$30.59
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$36.71
315	Herbaceous Weed Treatment	Mechanical and chemical	Ac	\$28.50
315	Herbaceous Weed Treatment	HU-Mechanical and chemical	Ac	\$34.20
315	Herbaceous Weed Treatment	Mechanical, hand and chemical	Ac	\$102.20
315	Herbaceous Weed Treatment	HU-Mechanical, hand and chemical	Ac	\$122.64
315	Herbaceous Weed Treatment	Mechanical, Hand Tools	Ac	\$57.85
315	Herbaceous Weed Treatment	HU-Mechanical, Hand Tools	Ac	\$69.42
315	Herbaceous Weed Treatment	Multi-Year Invasive Annual Grass Control	Ac	\$69.21
315	Herbaceous Weed Treatment	HU-Multi-Year Invasive Annual Grass Control	Ac	\$83.06

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	Static Pile, Concrete Bin	SqFt	\$38.85
316	Animal Mortality Facility	HU-Static Pile, Concrete Bin	SqFt	\$46.62
316	Animal Mortality Facility	Static Pile, Concrete Pad	SqFt	\$10.95
316	Animal Mortality Facility	HU-Static Pile, Concrete Pad	SqFt	\$13.14
316	Animal Mortality Facility	Static Pile, Wood Bin(s)	SqFt	\$18.76
316	Animal Mortality Facility	HU-Static Pile, Wood Bin(s)	SqFt	\$22.51
317	Composting Facility	Bins, wood or concrete walls on concrete slab	SqFt	\$22.23
317	Composting Facility	HU-Bins, wood or concrete walls on concrete slab	SqFt	\$26.67
317	Composting Facility	Composter, Windrow, All-Weather Surface	SqFt	\$0.83
317	Composting Facility	HU-Composter, Windrow, All-Weather Surface	SqFt	\$0.99
317	Composting Facility	Composter, Windrow, with Compacted Earth Floor	SqFt	\$0.38
317	Composting Facility	HU-Composter, Windrow, with Compacted Earth Floor	SqFt	\$0.46
317	Composting Facility	In-vessel Composter 1 CY to 8 CY	Cu-Ft	\$145.08
317	Composting Facility	HU-In-vessel Composter 1 CY to 8 CY	Cu-Ft	\$174.10
317	Composting Facility	In-vessel Composter 8 CY to 16 CY	Cu-Ft	\$145.06
317	Composting Facility	HU-In-vessel Composter 8 CY to 16 CY	Cu-Ft	\$174.07
317	Composting Facility	Small Farm Pad + Bins	SqFt	\$55.16
317	Composting Facility	HU-Small Farm Pad + Bins	SqFt	\$66.19
318	Short Term Storage of Animal Waste and By-Products	Poly Cover, Earthen Pad	Cu-Ft	\$0.40
318	Short Term Storage of Animal Waste and By-Products	HU-Poly Cover, Earthen Pad	Cu-Ft	\$0.48
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$1,329.97
319	On-Farm Secondary Containment Facility	HU-Concrete Containment Wall	CuYd	\$1,595.96
319	On-Farm Secondary Containment Facility	Corrugated Metal Wall Containment	SqFt	\$20.55
319	On-Farm Secondary Containment Facility	HU-Corrugated Metal Wall Containment	SqFt	\$24.66
319	On-Farm Secondary Containment Facility	Double Wall Tank	Gal	\$2.80
319	On-Farm Secondary Containment Facility	HU-Double Wall Tank	Gal	\$3.36
319	On-Farm Secondary Containment Facility	Earthen Containment	CuYd	\$49.41

Code	Practice	Component	Units	Unit Cost
319	On-Farm Secondary Containment Facility	HU-Earthen Containment	CuYd	\$59.30
319	On-Farm Secondary Containment Facility	Modular Block Containment Wall	SqFt	\$20.52
319	On-Farm Secondary Containment Facility	HU-Modular Block Containment Wall	SqFt	\$24.62
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$3.04
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$3.64
320	Irrigation Canal or Lateral	Relocate Canal or Lateral	CuYd	\$5.01
320	Irrigation Canal or Lateral	HU-Relocate Canal or Lateral	CuYd	\$6.01
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$20.27
324	Deep Tillage	HU-Deep Tillage less than 20 inches	Ac	\$24.32
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	\$47.12
324	Deep Tillage	HU-Deep Tillage more than 20 inches	Ac	\$56.55
325	High Tunnel System	Contiguous US Snow	SqFt	\$6.33
325	High Tunnel System	HU-Contiguous US Snow	SqFt	\$7.60
325	High Tunnel System	High Tunnel Round with Gutters	SqFt	\$4.93
325	High Tunnel System	HU-High Tunnel Round with Gutters	SqFt	\$5.92
325	High Tunnel System	High Tunnel, Low Snow and Wind Load	SqFt	\$4.13
325	High Tunnel System	HU-High Tunnel, Low Snow and Wind Load	SqFt	\$4.95
325	High Tunnel System	High Tunnel, Low Wind or Snow Load, Intensive Sun	SqFt	\$4.53
325	High Tunnel System	HU-High Tunnel, Low Wind or Snow Load, Intensive Sun	SqFt	\$5.43
325	High Tunnel System	Small Gothic HT with Gutter	SqFt	\$9.99
325	High Tunnel System	HU-Small Gothic HT with Gutter	SqFt	\$11.99
325	High Tunnel System	Small High Tunnel, Intensive Sun	SqFt	\$7.62
325	High Tunnel System	HU-Small High Tunnel, Intensive Sun	SqFt	\$9.14
325	High Tunnel System	Small High Tunnel, Low Snow and Wind	SqFt	\$7.39
325	High Tunnel System	HU-Small High Tunnel, Low Snow and Wind	SqFt	\$8.87
325	High Tunnel System	Small High Tunnel, Snow and Wind	SqFt	\$10.71
325	High Tunnel System	HU-Small High Tunnel, Snow and Wind	SqFt	\$12.85

Code	Practice	Component	Units	Unit Cost
325	High Tunnel System	Small Tunnel with Gutter	SqFt	\$8.66
325	High Tunnel System	HU-Small Tunnel with Gutter	SqFt	\$10.39
326	Clearing and Snagging	Heavy	Ft	\$22.30
326	Clearing and Snagging	HU-Heavy	Ft	\$26.76
326	Clearing and Snagging	Light	Ft	\$20.50
326	Clearing and Snagging	HU-Light	Ft	\$24.61
326	Clearing and Snagging	Medium	Ft	\$20.84
326	Clearing and Snagging	HU-Medium	Ft	\$25.01
327	Conservation Cover	Introduced Species	Ac	\$165.57
327	Conservation Cover	HU-Introduced Species	Ac	\$198.68
327	Conservation Cover	Introduced with Forgone Income	Ac	\$506.68
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$530.85
327	Conservation Cover	Monarch Species Mix	Ac	\$717.90
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$861.49
327	Conservation Cover	Native Species	Ac	\$187.18
327	Conservation Cover	HU-Native Species	Ac	\$224.61
327	Conservation Cover	Native Species with Forgone Income	Ac	\$572.99
327	Conservation Cover	HU-Native Species with Forgone Income	Ac	\$610.42
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$119.37
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$143.24
327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$105.93
327	Conservation Cover	HU-Pollinator Mix-Small Footprint	kSqFt	\$127.12
327	Conservation Cover	Pollinator Species	Ac	\$576.96
327	Conservation Cover	HU-Pollinator Species	Ac	\$692.35
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$843.45
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$973.96
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$9.82

Code	Practice	Component	Units	Unit Cost
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$11.79
328	Conservation Crop Rotation	Irrigated to Dryland Rotation Organic and Non-Organic	Ac	\$134.38
328	Conservation Crop Rotation	HU-Irrigated to Dryland Rotation Organic and Non-Organic	Ac	\$135.36
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$25.69
328	Conservation Crop Rotation	HU-Specialty Crop Rotations-Small Scale	kSqFt	\$30.83
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$26.20
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$31.44
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$2,897.61
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,477.13
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$15.48
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$18.57
329	Residue and Tillage Management, No Till	Small Scale No Till	kSqFt	\$29.16
329	Residue and Tillage Management, No Till	HU-Small Scale No Till	kSqFt	\$34.99
330	Contour Farming	Contour Farming	Ac	\$7.69
330	Contour Farming	HU-Contour Farming	Ac	\$9.23
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	Ac	\$23.07
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	Ac	\$27.68
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$535.31
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$557.68
334	Controlled Traffic Farming	Controlled Traffic	Ac	\$49.53
334	Controlled Traffic Farming	HU-Controlled Traffic	Ac	\$59.44
336	Soil Carbon Amendment	100% Biochar	Ac	\$759.75
336	Soil Carbon Amendment	HU-100% Biochar	Ac	\$911.70
336	Soil Carbon Amendment	40% Biochar-60% Compost	Ac	\$550.80
336	Soil Carbon Amendment	HU-40% Biochar-60% Compost	Ac	\$660.97
336	Soil Carbon Amendment	60% Biochar-40% Compost	Ac	\$628.86
336	Soil Carbon Amendment	HU-60% Biochar-40% Compost	Ac	\$754.64

Code	Practice	Component	Units	Unit Cost
336	Soil Carbon Amendment	80% Biochar-20% Compost	Ac	\$706.92
336	Soil Carbon Amendment	HU-80% Biochar-20% Compost	Ac	\$848.31
336	Soil Carbon Amendment	Compost - Off Site	Ac	\$202.30
336	Soil Carbon Amendment	HU-Compost - Off Site	Ac	\$242.76
336	Soil Carbon Amendment	Compost - On Site	Ac	\$86.64
336	Soil Carbon Amendment	HU-Compost - On Site	Ac	\$103.97
336	Soil Carbon Amendment	Compost - Small Areas	kSqFt	\$37.77
336	Soil Carbon Amendment	HU-Compost - Small Areas	kSqFt	\$45.32
336	Soil Carbon Amendment	Compost + Biochar - Small Areas	kSqFt	\$45.97
336	Soil Carbon Amendment	HU-Compost + Biochar - Small Areas	kSqFt	\$55.17
336	Soil Carbon Amendment	Other Carbon Amendment	Ac	\$691.68
336	Soil Carbon Amendment	HU-Other Carbon Amendment	Ac	\$830.02
338	Prescribed Burning	Consolidated Slash Burning, Forestlands, Fire Boss on Site	Ac	\$82.57
338	Prescribed Burning	HU-Consolidated Slash Burning, Forestlands, Fire Boss on Site	Ac	\$99.08
338	Prescribed Burning	Consolidated Slash Burning, Forestlands, Fire Protection Districts	Ac	\$45.60
338	Prescribed Burning	HU-Consolidated Slash Burning, Forestlands, Fire Protection Districts	Ac	\$54.72
338	Prescribed Burning	Level Terrain, Herbaceous and/or Low-Volatile Woody Fuel, greater than 640 acres	Ac	\$5.43
338	Prescribed Burning	HU-Level Terrain, Herbaceous and/or Low-Volatile Woody Fuel, greater than 640 acres	Ac	\$6.51
338	Prescribed Burning	Level Terrain, Herbaceous and/or Low-Volatile Woody Fuel, less than or equal to 640 acres	Ac	\$12.13
338	Prescribed Burning	HU-Level Terrain, Herbaceous and/or Low-Volatile Woody Fuel, less than or equal to 640 acres	Ac	\$14.56
338	Prescribed Burning	Level Terrain, High-Volatile Woody Fuel, greater than 4-foot tall, greater than 640 acres	Ac	\$7.50
338	Prescribed Burning	HU-Level Terrain, High-Volatile Woody Fuel, greater than 4-foot tall, greater than 640 acres	Ac	\$9.00
338	Prescribed Burning	Level Terrain, High-Volatile Woody Fuel, greater than 4-foot tall, less than or equal to 640 acres	Ac	\$30.71
338	Prescribed Burning	HU-Level Terrain, High-Volatile Woody Fuel, greater than 4-foot tall, less than or equal to 640 acres	Ac	\$36.85
338	Prescribed Burning	Level Terrain, High-Volatile Woody Fuel, less than 4-foot tall, greater than 640 acres	Ac	\$6.04

Code	Practice	Component	Units	Unit Cost
338	Prescribed Burning	HU-Level Terrain, High-Volatile Woody Fuel, less than 4-foot tall, greater than 640 acres	Ac	\$7.25
338	Prescribed Burning	Level Terrain, High-Volatile Woody Fuel, less than 4-foot tall, less than or equal to 640 acres	Ac	\$16.67
338	Prescribed Burning	HU-Level Terrain, High-Volatile Woody Fuel, less than 4-foot tall, less than or equal to 640 acres	Ac	\$20.01
338	Prescribed Burning	Pile Burning, Rangeland	Ac	\$7.22
338	Prescribed Burning	HU-Pile Burning, Rangeland	Ac	\$8.66
338	Prescribed Burning	Site Preparation	Ac	\$34.37
338	Prescribed Burning	HU-Site Preparation	Ac	\$41.24
338	Prescribed Burning	Understory Burn	Ac	\$115.61
338	Prescribed Burning	HU-Understory Burn	Ac	\$138.73
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$396.23
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$475.47
340	Cover Crop	Cover Crop - Adaptive Management	No	\$2,145.03
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,574.03
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$60.47
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$72.56
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$92.25
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$110.70
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$75.90
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$91.08
340	Cover Crop	Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$21.90
340	Cover Crop	HU-Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$26.29
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$46.69
340	Cover Crop	HU-Multi-species Cover Crop per 1000 square feet	kSqFt	\$56.03
342	Critical Area Planting	Introduced Species, Minimal Site Preparation	Ac	\$76.74
342	Critical Area Planting	HU-Introduced Species, Minimal Site Preparation	Ac	\$92.09
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,005.29

Code	Practice	Component	Units	Unit Cost
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,206.35
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$711.51
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$853.81
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$336.03
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$403.24
342	Critical Area Planting	Native or Introduced Vegetation including shrub planting - Normal Tillage	Ac	\$919.13
342	Critical Area Planting	HU-Native or Introduced Vegetation including shrub planting - Normal Tillage	Ac	\$1,102.96
342	Critical Area Planting	Native Species, Minimal Site Preparation	Ac	\$154.82
342	Critical Area Planting	HU-Native Species, Minimal Site Preparation	Ac	\$185.79
342	Critical Area Planting	Permanent Cover	kSqFt	\$15.22
342	Critical Area Planting	HU-Permanent Cover	kSqFt	\$18.27
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$3,497.61
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$4,197.13
345	Residue and Tillage Management, Reduced Till	Reduced Field Operation	Ac	\$36.16
345	Residue and Tillage Management, Reduced Till	HU-Reduced Field Operation	Ac	\$43.39
345	Residue and Tillage Management, Reduced Till	Reduced Tillage less than 0.5 acres	kSqFt	\$25.24
345	Residue and Tillage Management, Reduced Till	HU-Reduced Tillage less than 0.5 acres	kSqFt	\$30.28
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$16.07
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$19.28
348	Dam, Diversion	Concrete Structure	CuYd	\$2,297.03
348	Dam, Diversion	HU-Concrete Structure	CuYd	\$2,756.43
348	Dam, Diversion	Constructed Riffle, Rock Chute with 2 cross-vanes	CuYd	\$166.93
348	Dam, Diversion	HU-Constructed Riffle, Rock Chute with 2 cross-vanes	CuYd	\$200.31
348	Dam, Diversion	Earth Fill	CuYd	\$5.10
348	Dam, Diversion	HU-Earth Fill	CuYd	\$6.12
348	Dam, Diversion	Earth Fill-Grouted Rock	CuYd	\$32.31
348	Dam, Diversion	HU-Earth Fill-Grouted Rock	CuYd	\$38.77

Code	Practice	Component	Units	Unit Cost
348	Dam, Diversion	Reinforced Concrete Dam Diversion	CuYd	\$383.01
348	Dam, Diversion	HU-Reinforced Concrete Dam Diversion	CuYd	\$459.61
348	Dam, Diversion	Rock Structure	CuYd	\$150.30
348	Dam, Diversion	HU-Rock Structure	CuYd	\$180.36
348	Dam, Diversion	Rock/Gravel Fill	CuYd	\$77.98
348	Dam, Diversion	HU-Rock/Gravel Fill	CuYd	\$93.58
348	Dam, Diversion	Sheet Pile Structure	SqFt	\$50.97
348	Dam, Diversion	HU-Sheet Pile Structure	SqFt	\$61.17
348	Dam, Diversion	Sheet Pile with Rock Ramp	SqFt	\$53.60
348	Dam, Diversion	HU-Sheet Pile with Rock Ramp	SqFt	\$64.32
348	Dam, Diversion	Wood Structure	Ft	\$948.47
348	Dam, Diversion	HU-Wood Structure	Ft	\$1,138.16
348	Dam, Diversion	Wood Structure, with Apron, Sidewalls, and Toewall	SqFt	\$465.17
348	Dam, Diversion	HU-Wood Structure, with Apron, Sidewalls, and Toewall	SqFt	\$558.20
350	Sediment Basin	Embankment, Earthen Basin, NO Pipe	CuYd	\$3.44
350	Sediment Basin	HU-Embankment, Earthen Basin, NO Pipe	CuYd	\$4.13
350	Sediment Basin	Embankment, Earthen Basin, with Pipe	CuYd	\$6.93
350	Sediment Basin	HU-Embankment, Earthen Basin, with Pipe	CuYd	\$8.32
350	Sediment Basin	Excavated Basin	CuYd	\$1.94
350	Sediment Basin	HU-Excavated Basin	CuYd	\$2.33
351	Well Decommissioning	Drilled Well, Type III, 20-foot depth or greater	Ft	\$49.28
351	Well Decommissioning	HU-Drilled Well, Type III, 20-foot depth or greater	Ft	\$59.13
351	Well Decommissioning	Drilled Well, Type III, 20-foot to 199-foot Depth	Ft	\$33.03
351	Well Decommissioning	HU-Drilled Well, Type III, 20-foot to 199-foot Depth	Ft	\$39.64
351	Well Decommissioning	Drilled Well, Type III, greater than or equal to 200-foot Depth	Ft	\$18.38
351	Well Decommissioning	HU-Drilled Well, Type III, greater than or equal to 200-foot Depth	Ft	\$22.06
351	Well Decommissioning	Drilled Well, Type IV, greater than or equal to 200-foot Depth	Ft	\$25.55

Code	Practice	Component	Units	Unit Cost
351	Well Decommissioning	HU-Drilled Well, Type IV, greater than or equal to 200-foot Depth	Ft	\$30.66
351	Well Decommissioning	Drilled Well, Type V, greater than or equal to 200-foot Depth	Ft	\$28.34
351	Well Decommissioning	HU-Drilled Well, Type V, greater than or equal to 200-foot Depth	Ft	\$34.00
351	Well Decommissioning	Shallow Well, less than 20-foot Depth	Ft	\$183.50
351	Well Decommissioning	HU-Shallow Well, less than 20-foot Depth	Ft	\$220.20
355	Groundwater Testing	Basic Water Quality Test	No	\$230.47
355	Groundwater Testing	HU-Basic Water Quality Test	No	\$276.56
355	Groundwater Testing	Full Spectrum Water Quality Test	No	\$1,043.51
355	Groundwater Testing	HU-Full Spectrum Water Quality Test	No	\$1,252.21
355	Groundwater Testing	Specialized Water Quality Test	No	\$576.36
355	Groundwater Testing	HU-Specialized Water Quality Test	No	\$691.63
356	Dike and Levee	Material Haul, greater than 1 Mile	CuYd	\$5.58
356	Dike and Levee	HU-Material Haul, greater than 1 Mile	CuYd	\$6.70
356	Dike and Levee	Material Haul, less than or equal to 1 Mile	CuYd	\$5.08
356	Dike and Levee	HU-Material Haul, less than or equal to 1 Mile	CuYd	\$6.09
359	Waste Treatment Lagoon	Waste Treatment Lagoon - N Mtn	Cu-Ft	\$0.16
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon - N Mtn	Cu-Ft	\$0.20
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	Cu-Ft	\$2.59
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	Cu-Ft	\$3.11
360	Waste Facility Closure	Feedlot Closure, Soil Remediation	Cu-Ft	\$0.25
360	Waste Facility Closure	HU-Feedlot Closure, Soil Remediation	Cu-Ft	\$0.30
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.28
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.34
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.26
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.31
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.23
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.28

Code	Practice	Component	Units	Unit Cost
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	Cu-Ft	\$0.19
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	Cu-Ft	\$0.22
362	Diversion	Diversion, Concrete Tee Wall	Ft	\$72.89
362	Diversion	HU-Diversion, Concrete Tee Wall	Ft	\$87.47
362	Diversion	Diversion, Earth Berm (cubic yard)	CuYd	\$5.21
362	Diversion	HU-Diversion, Earth Berm (cubic yard)	CuYd	\$6.25
362	Diversion	Diversion, Earth Berm (Lin. Ft.), less than 15 cubic yard per 100 feet	Ft	\$3.55
362	Diversion	HU-Diversion, Earth Berm (Lin. Ft.), less than 15 cubic yard per 100 feet	Ft	\$4.26
362	Diversion	Diversion, Excavation	CuYd	\$4.83
362	Diversion	HU-Diversion, Excavation	CuYd	\$5.80
366	Anaerobic Digester	Covered Lagoon/Holding Pond	AU	\$363.27
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	AU	\$435.93
367	Roofs and Covers	Flexible Membrane Cover	SqFt	\$4.51
367	Roofs and Covers	HU-Flexible Membrane Cover	SqFt	\$5.42
367	Roofs and Covers	Flexible Roof	SqFt	\$15.54
367	Roofs and Covers	HU-Flexible Roof	SqFt	\$18.65
367	Roofs and Covers	Timber or Steel Sheet Roof	SqFt	\$16.52
367	Roofs and Covers	HU-Timber or Steel Sheet Roof	SqFt	\$19.82
367	Roofs and Covers	Wood Framed Building for Manure Equipment, sub-zero conditions	SqFt	\$71.42
367	Roofs and Covers	HU-Wood Framed Building for Manure Equipment, sub-zero conditions	SqFt	\$85.71
368	Emergency Animal Mortality Management	Burial	AU	\$108.95
368	Emergency Animal Mortality Management	HU-Burial	AU	\$130.74
368	Emergency Animal Mortality Management	Burial of Cattle or Horses	No	\$452.63
368	Emergency Animal Mortality Management	HU-Burial of Cattle or Horses	No	\$543.15
368	Emergency Animal Mortality Management	Burial of Goat or Sheep	No	\$174.61

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	HU-Burial of Goat or Sheep	No	\$209.54
368	Emergency Animal Mortality Management	Burial of Swine	No	\$200.76
368	Emergency Animal Mortality Management	HU-Burial of Swine	No	\$240.91
368	Emergency Animal Mortality Management	Cattle or Horse Disposal Other Than Burial	No	\$460.85
368	Emergency Animal Mortality Management	HU-Cattle or Horse Disposal Other Than Burial	No	\$553.02
368	Emergency Animal Mortality Management	Disposal At Landfill or Render	Lb	\$0.05
368	Emergency Animal Mortality Management	HU-Disposal At Landfill or Render	Lb	\$0.06
368	Emergency Animal Mortality Management	Disposal of Goats or Sheep Other Than Burial	No	\$170.49
368	Emergency Animal Mortality Management	HU-Disposal of Goats or Sheep Other Than Burial	No	\$204.59
368	Emergency Animal Mortality Management	Forced Air Incineration	AU	\$259.83
368	Emergency Animal Mortality Management	HU-Forced Air Incineration	AU	\$311.80
368	Emergency Animal Mortality Management	In-House Composting	AU	\$83.53
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$100.24
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$108.95
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$130.74
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$272.87
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$327.44
368	Emergency Animal Mortality Management	National Emergency Composting - purchase carbon material and mobilize equipment	AU	\$413.59
368	Emergency Animal Mortality Management	HU-National Emergency Composting - purchase carbon material and mobilize equipment	AU	\$496.31
368	Emergency Animal Mortality Management	National Emergency Disposal At Landfill or Render	Lb	\$0.05
368	Emergency Animal Mortality Management	HU-National Emergency Disposal At Landfill or Render	Lb	\$0.06
368	Emergency Animal Mortality Management	National Emergency Forced Air Incineration	AU	\$259.83
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$311.80
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$86.85
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$104.22
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$150.75
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$180.89

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	Outside Windrow Composting	AU	\$729.65
368	Emergency Animal Mortality Management	HU-Outside Windrow Composting	AU	\$875.58
368	Emergency Animal Mortality Management	Swine Disposal Other Than Burial	No	\$193.64
368	Emergency Animal Mortality Management	HU-Swine Disposal Other Than Burial	No	\$232.37
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=300 HP	No	\$37,249.09
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >=300 HP	No	\$44,698.91
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$18,735.41
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$22,482.49
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$9,101.84
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$10,922.21
372	Combustion System Improvement	Electric Motor in-lieu of Internal Combustion Engine, 12 to 74 Horsepower (HP)	No	\$4,521.02
372	Combustion System Improvement	HU-Electric Motor in-lieu of Internal Combustion Engine, 12 to 74 Horsepower (HP)	No	\$5,425.23
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	BHP	\$116.18
372	Combustion System Improvement	HU-IC Engine Repower, 100-199 bhp	BHP	\$139.41
372	Combustion System Improvement	Mobile IC System/Tractor Replacement, >160 bhp	BHP	\$806.60
372	Combustion System Improvement	HU-Mobile IC System/Tractor Replacement, >160 bhp	BHP	\$967.92
372	Combustion System Improvement	Mobile IC System/Tractor Replacement, 25-160 bhp	BHP	\$517.85
372	Combustion System Improvement	HU-Mobile IC System/Tractor Replacement, 25-160 bhp	BHP	\$621.42
372	Combustion System Improvement	Non-Tractor Mobile Agricultural Equipment IC System Replacement	HP	\$1,174.80
372	Combustion System Improvement	HU-Non-Tractor Mobile Agricultural Equipment IC System Replacement	HP	\$1,409.76
372	Combustion System Improvement	Tractor Replacement, Electric	HP	\$1,460.72
372	Combustion System Improvement	HU-Tractor Replacement, Electric	HP	\$1,752.86
373	Dust Control on Unpaved Roads and Surfaces	Water Application, Once per Day	SqYd	\$0.93
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application, Once per Day	SqYd	\$1.12
373	Dust Control on Unpaved Roads and Surfaces	Water Application, Once per Week	SqYd	\$0.72
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application, Once per Week	SqYd	\$0.87
373	Dust Control on Unpaved Roads and Surfaces	Water Application, Twice per Day	SqYd	\$1.18

Code	Practice	Component	Units	Unit Cost
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application, Twice per Day	SqYd	\$1.42
374	Energy Efficient Agricultural Operation	Automatic Controller System	No	\$1,782.90
374	Energy Efficient Agricultural Operation	HU-Automatic Controller System	No	\$2,139.48
374	Energy Efficient Agricultural Operation	Heating, Building (1,000BTU/Hour)	kBTU/Hr	\$17.14
374	Energy Efficient Agricultural Operation	HU-Heating, Building (1,000BTU/Hour)	kBTU/Hr	\$20.57
374	Energy Efficient Agricultural Operation	Heating, Radiant Tube System	No	\$1,375.03
374	Energy Efficient Agricultural Operation	HU-Heating, Radiant Tube System	No	\$1,650.04
374	Energy Efficient Agricultural Operation	Motor Upgrade, 10 to 100 Horsepower (HP)	HP	\$88.02
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade, 10 to 100 Horsepower (HP)	HP	\$105.62
374	Energy Efficient Agricultural Operation	Motor Upgrade, greater than 1 to less than 10 Horsepower (HP)	HP	\$897.49
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade, greater than 1 to less than 10 Horsepower (HP)	HP	\$1,076.99
374	Energy Efficient Agricultural Operation	Motor Upgrade, greater than 100 Horsepower (HP)	HP	\$120.10
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade, greater than 100 Horsepower (HP)	HP	\$144.11
374	Energy Efficient Agricultural Operation	Motor Upgrade, less than or equal to 1 Horsepower (HP)	HP	\$609.73
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade, less than or equal to 1 Horsepower (HP)	HP	\$731.67
374	Energy Efficient Agricultural Operation	Plate Cooler	No	\$27,499.30
374	Energy Efficient Agricultural Operation	HU-Plate Cooler	No	\$32,999.15
374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$526.74
374	Energy Efficient Agricultural Operation	HU-Scroll Compressor	HP	\$632.08
374	Energy Efficient Agricultural Operation	Variable Speed Drive, greater than 5 Horsepower (HP)	HP	\$99.34
374	Energy Efficient Agricultural Operation	HU-Variable Speed Drive, greater than 5 Horsepower (HP)	HP	\$119.21
375	Dust Management for Pen Surfaces	Truck-Mounted Mobile Sprinkler System	Ac	\$1,790.18
375	Dust Management for Pen Surfaces	HU-Truck-Mounted Mobile Sprinkler System	Ac	\$2,148.21
376	Field Operations Emissions Reduction	One Crop Per Year	Ac	\$15.72
376	Field Operations Emissions Reduction	HU-One Crop Per Year	Ac	\$18.86
376	Field Operations Emissions Reduction	Tree Crop Woody Biomass Treatment- Large	Ac	\$1,038.05
376	Field Operations Emissions Reduction	HU-Tree Crop Woody Biomass Treatment- Large	Ac	\$1,245.66

Code	Practice	Component	Units	Unit Cost
376	Field Operations Emissions Reduction	Two Crops Per Year	Ac	\$31.43
376	Field Operations Emissions Reduction	HU-Two Crops Per Year	Ac	\$37.72
376	Field Operations Emissions Reduction	Woody Biomass On-site chipping and recycling	Ac	\$164.28
376	Field Operations Emissions Reduction	HU-Woody Biomass On-site chipping and recycling	Ac	\$197.14
378	Pond	Embankment Pond with CMP Riser, HDPE Barrel and PVC Sheet Pile	CuYd	\$6.53
378	Pond	HU-Embankment Pond with CMP Riser, HDPE Barrel and PVC Sheet Pile	CuYd	\$7.83
378	Pond	Embankment Pond with Corrugated Metal Pipe (CMP) OR High Density Polyethylene (HDPE) Pipe	CuYd	\$5.69
378	Pond	HU-Embankment Pond with Corrugated Metal Pipe (CMP) OR High Density Polyethylene (HDPE) Pipe	CuYd	\$6.83
378	Pond	Embankment Pond without Pipe - N Mtn	CuYd	\$3.43
378	Pond	HU-Embankment Pond without Pipe - N Mtn	CuYd	\$4.12
378	Pond	Excavated Pit	CuYd	\$2.82
378	Pond	HU-Excavated Pit	CuYd	\$3.38
379	Forest Farming	Canopy Treatment	Ac	\$923.78
379	Forest Farming	HU-Canopy Treatment	Ac	\$1,108.54
379	Forest Farming	Native Tree Planting	Ac	\$1,663.26
379	Forest Farming	HU-Native Tree Planting	Ac	\$1,995.91
379	Forest Farming	Tree and Shrub Planting	Ac	\$932.41
379	Forest Farming	HU-Tree and Shrub Planting	Ac	\$1,118.90
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak - small acreage	Ft	\$3.18
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak - small acreage	Ft	\$3.81
380	Windbreak/Shelterbelt Establishment and Renovation	One Row, Shrubs, Hand Planted	Ft	\$0.53
380	Windbreak/Shelterbelt Establishment and Renovation	HU-One Row, Shrubs, Hand Planted	Ft	\$0.63
380	Windbreak/Shelterbelt Establishment and Renovation	One Row, Trees, Hand Planted	Ft	\$0.28
380	Windbreak/Shelterbelt Establishment and Renovation	HU-One Row, Trees, Hand Planted	Ft	\$0.33
380	Windbreak/Shelterbelt Establishment and Renovation	Per Plant, Three Rows or More, Trees, Hand Planted	No	\$4.80

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Per Plant, Three Rows or More, Trees, Hand Planted	No	\$5.76
380	Windbreak/Shelterbelt Establishment and Renovation	Per Plant, Three Rows or More, Trees, Machine Planted	No	\$2.32
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Per Plant, Three Rows or More, Trees, Machine Planted	No	\$2.79
380	Windbreak/Shelterbelt Establishment and Renovation	Three Rows or More, Shrubs, Machine Planted	Ft	\$1.36
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Three Rows or More, Shrubs, Machine Planted	Ft	\$1.63
380	Windbreak/Shelterbelt Establishment and Renovation	Three Rows or More, Trees, Machine Planted	Ft	\$0.71
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Three Rows or More, Trees, Machine Planted	Ft	\$0.86
380	Windbreak/Shelterbelt Establishment and Renovation	Three Rows or More, Trees, Machine Planted, with Protection Tubes	Ft	\$2.48
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Three Rows or More, Trees, Machine Planted, with Protection Tubes	Ft	\$2.98
380	Windbreak/Shelterbelt Establishment and Renovation	Three Rows, Shrubs or Tress, Hand Planted	Ft	\$1.39
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Three Rows, Shrubs or Tress, Hand Planted	Ft	\$1.66
380	Windbreak/Shelterbelt Establishment and Renovation	Two Rows, Shrubs, Machine Planted	Ft	\$0.66
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Two Rows, Shrubs, Machine Planted	Ft	\$0.79
380	Windbreak/Shelterbelt Establishment and Renovation	Two Rows, Trees, Machine Planted	Ft	\$0.65
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Two Rows, Trees, Machine Planted	Ft	\$0.78
380	Windbreak/Shelterbelt Establishment and Renovation	Two Rows, Trees, Machine Planted, with Protection Tubes	Ft	\$2.01
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Two Rows, Trees, Machine Planted, with Protection Tubes	Ft	\$2.41
381	Silvopasture	Establish pine and introduced grasses	Ac	\$443.63
381	Silvopasture	HU-Establish pine and introduced grasses	Ac	\$532.36
381	Silvopasture	Establish pine and native grasses	Ac	\$514.14
381	Silvopasture	HU-Establish pine and native grasses	Ac	\$616.97
381	Silvopasture	Thin Forest	Ac	\$429.24
381	Silvopasture	HU-Thin Forest	Ac	\$515.09
382	Fence	Barbed/Smooth Wire	Ft	\$2.49
382	Fence	HU-Barbed/Smooth Wire	Ft	\$2.99
382	Fence	Buck and Pole	Ft	\$6.12
382	Fence	HU-Buck and Pole	Ft	\$7.35

Code	Practice	Component	Units	Unit Cost
382	Fence	Confinement	Ft	\$5.32
382	Fence	HU-Confinement	Ft	\$6.39
382	Fence	Electric - N Mtn	Ft	\$1.83
382	Fence	HU-Electric - N Mtn	Ft	\$2.19
382	Fence	Exclusion Barrier, Temporary Electric Fencing	Ft	\$1.08
382	Fence	HU-Exclusion Barrier, Temporary Electric Fencing	Ft	\$1.30
382	Fence	Protection, Sensitive Areas / Threatened, Endangered, and/or Sensitive Species	Ft	\$5.39
382	Fence	HU-Protection, Sensitive Areas / Threatened, Endangered, and/or Sensitive Species	Ft	\$6.47
382	Fence	Wire Difficult	Ft	\$3.62
382	Fence	HU-Wire Difficult	Ft	\$4.35
382	Fence	Woven Wire - N Mtn	Ft	\$2.94
382	Fence	HU-Woven Wire - N Mtn	Ft	\$3.53
382	Fence	Woven Wire/No Climb Safety Fence	Ft	\$6.67
382	Fence	HU-Woven Wire/No Climb Safety Fence	Ft	\$8.00
383	Fuel Break	Dozer	Ac	\$1,352.57
383	Fuel Break	HU-Dozer	Ac	\$1,623.08
383	Fuel Break	Dozer, Steep Slopes	Ac	\$2,182.04
383	Fuel Break	HU-Dozer, Steep Slopes	Ac	\$2,618.45
383	Fuel Break	Forested	Ac	\$881.94
383	Fuel Break	HU-Forested	Ac	\$1,058.33
383	Fuel Break	Hand, Low Intensity	Ac	\$249.96
383	Fuel Break	HU-Hand, Low Intensity	Ac	\$299.96
383	Fuel Break	Hand, Medium/High Intensity	Ac	\$735.34
383	Fuel Break	HU-Hand, Medium/High Intensity	Ac	\$882.41
383	Fuel Break	Masticator	Ac	\$1,380.37
383	Fuel Break	HU-Masticator	Ac	\$1,656.44
383	Fuel Break	Masticator, Steep Slopes	Ac	\$1,966.52

Code	Practice	Component	Units	Unit Cost
383	Fuel Break	HU-Masticator, Steep Slopes	Ac	\$2,359.83
383	Fuel Break	National Forestry Initiative	Ac	\$1,756.38
383	Fuel Break	HU-National Forestry Initiative	Ac	\$2,107.65
383	Fuel Break	NON Forest	Ac	\$201.49
383	Fuel Break	HU-NON Forest	Ac	\$241.78
383	Fuel Break	Structure	Ac	\$1,330.03
383	Fuel Break	HU-Structure	Ac	\$1,596.03
384	Woody Residue Treatment	Chipping	Ac	\$445.74
384	Woody Residue Treatment	HU-Chipping	Ac	\$534.89
384	Woody Residue Treatment	Forest Slash Treatment, Medium/Heavy Treatment	Ac	\$333.05
384	Woody Residue Treatment	HU-Forest Slash Treatment, Medium/Heavy Treatment	Ac	\$399.66
384	Woody Residue Treatment	Pile and Burn	Ac	\$366.72
384	Woody Residue Treatment	HU-Pile and Burn	Ac	\$440.07
384	Woody Residue Treatment	Restoration / Conservation Treatment following Catastrophic Events	Ac	\$555.54
384	Woody Residue Treatment	HU-Restoration / Conservation Treatment following Catastrophic Events	Ac	\$666.65
384	Woody Residue Treatment	Woody Residue/Silvicultural Slash Treatment, Light Treatment	Ac	\$180.43
384	Woody Residue Treatment	HU-Woody Residue/Silvicultural Slash Treatment, Light Treatment	Ac	\$216.51
386	Field Border	Field Border, Introduced Species	Ac	\$94.26
386	Field Border	HU-Field Border, Introduced Species	Ac	\$113.12
386	Field Border	Field Border, Introduced Species, Forgone Income	Ac	\$480.07
386	Field Border	HU-Field Border, Introduced Species, Forgone Income	Ac	\$498.93
386	Field Border	Field Border, Native Species	Ac	\$147.73
386	Field Border	HU-Field Border, Native Species	Ac	\$177.28
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$533.54
386	Field Border	HU-Field Border, Native Species, Forgone Income	Ac	\$563.09
386	Field Border	Field Border, Pollinator	Ac	\$398.86
386	Field Border	HU-Field Border, Pollinator	Ac	\$478.63

Code	Practice	Component	Units	Unit Cost
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$784.67
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$864.44
386	Field Border	Small Scale Field Border	kSqFt	\$58.22
386	Field Border	HU-Small Scale Field Border	kSqFt	\$69.87
388	Irrigation Field Ditch	Irrigation Field Ditch, 10 to 20 cubic feet per second	Ft	\$3.46
388	Irrigation Field Ditch	HU-Irrigation Field Ditch, 10 to 20 cubic feet per second	Ft	\$4.15
388	Irrigation Field Ditch	Irrigation Field Ditch, 2.5 to 10 cubic feet per second	Ft	\$2.21
388	Irrigation Field Ditch	HU-Irrigation Field Ditch, 2.5 to 10 cubic feet per second	Ft	\$2.66
388	Irrigation Field Ditch	Irrigation Field Ditch, less than 2.5 cubic feet per second	Ft	\$1.46
388	Irrigation Field Ditch	HU-Irrigation Field Ditch, less than 2.5 cubic feet per second	Ft	\$1.75
390	Riparian Herbaceous Cover	Aquatic Wildlife	Ac	\$3,369.60
390	Riparian Herbaceous Cover	HU-Aquatic Wildlife	Ac	\$4,043.52
390	Riparian Herbaceous Cover	Cool Season Grasses with Forbs	Ac	\$1,114.59
390	Riparian Herbaceous Cover	HU-Cool Season Grasses with Forbs	Ac	\$1,337.51
390	Riparian Herbaceous Cover	Native Species, Pollinator Planting	Ac	\$174.61
390	Riparian Herbaceous Cover	HU-Native Species, Pollinator Planting	Ac	\$209.54
390	Riparian Herbaceous Cover	Native Species, Pollinator Planting, Forgone Income	Ac	\$193.11
390	Riparian Herbaceous Cover	HU-Native Species, Pollinator Planting, Forgone Income	Ac	\$228.04
390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$3,209.03
390	Riparian Herbaceous Cover	HU-Plugging and Seeding	Ac	\$3,850.83
390	Riparian Herbaceous Cover	Sedge Mat, Basic	Ac	\$15,994.49
390	Riparian Herbaceous Cover	HU-Sedge Mat, Basic	Ac	\$19,193.38
390	Riparian Herbaceous Cover	Sedge Mat, Cuttings and Sisal Twine	Ac	\$18,111.39
390	Riparian Herbaceous Cover	HU-Sedge Mat, Cuttings and Sisal Twine	Ac	\$21,733.66
391	Riparian Forest Buffer	Bare-root, Hand Planted with Protection Tubes	Ac	\$2,603.44
391	Riparian Forest Buffer	HU-Bare-root, Hand Planted with Protection Tubes	Ac	\$3,124.13
391	Riparian Forest Buffer	Bare-root, Machine Planted with Protection Tubes	Ac	\$1,915.06

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	HU-Bare-root, Machine Planted with Protection Tubes	Ac	\$2,298.08
391	Riparian Forest Buffer	Cuttings with Protection Tubes	Ac	\$5,527.67
391	Riparian Forest Buffer	HU-Cuttings with Protection Tubes	Ac	\$6,633.21
391	Riparian Forest Buffer	Per Plant, Trees and/or Shrub, Hand Planted with Protection Tubes	No	\$14.45
391	Riparian Forest Buffer	HU-Per Plant, Trees and/or Shrub, Hand Planted with Protection Tubes	No	\$17.34
391	Riparian Forest Buffer	Per Plant, Trees and/or Shrub, Machine Planted with Protection Tubes	No	\$13.44
391	Riparian Forest Buffer	HU-Per Plant, Trees and/or Shrub, Machine Planted with Protection Tubes	No	\$16.13
391	Riparian Forest Buffer	Seedings	Ac	\$301.61
391	Riparian Forest Buffer	HU-Seedings	Ac	\$361.93
391	Riparian Forest Buffer	Trees and/or Shrubs, Hand Planted with tall protective wire mesh cages.	No	\$58.26
391	Riparian Forest Buffer	HU-Trees and/or Shrubs, Hand Planted with tall protective wire mesh cages.	No	\$69.91
393	Filter Strip	Filter Strip, Introduced species	Ac	\$171.01
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$205.21
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$556.82
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	Ac	\$591.02
393	Filter Strip	Filter Strip, Native species	Ac	\$210.92
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$253.11
393	Filter Strip	Filter Strip, Native species, Forgone Income	Ac	\$596.73
393	Filter Strip	HU-Filter Strip, Native species, Forgone Income	Ac	\$638.92
394	Firebreak	Constructed - Light Equipment	100 Ft	\$3.21
394	Firebreak	HU-Constructed - Light Equipment	100 Ft	\$3.85
394	Firebreak	Constructed, Medium Equipment, Flat to Medium Slopes	Ft	\$0.42
394	Firebreak	HU-Constructed, Medium Equipment, Flat to Medium Slopes	Ft	\$0.50
394	Firebreak	Constructed, Medium Equipment, Steep Slopes	Ft	\$1.88
394	Firebreak	HU-Constructed, Medium Equipment, Steep Slopes	Ft	\$2.26
394	Firebreak	Constructed, Wide, Bladed or Disked	Ft	\$2.62
394	Firebreak	HU-Constructed, Wide, Bladed or Disked	Ft	\$3.15

Code	Practice	Component	Units	Unit Cost
394	Firebreak	Vegetated, Permanent	Ft	\$0.40
394	Firebreak	HU-Vegetated, Permanent	Ft	\$0.47
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$1,687.34
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$2,024.81
395	Stream Habitat Improvement and Management	Instream rock placement	No	\$13,468.63
395	Stream Habitat Improvement and Management	HU-Instream rock placement	No	\$16,162.36
395	Stream Habitat Improvement and Management	Instream rock placement, Wetland Sedge Mat, Cuttings and Sisal Twine	No	\$14,595.42
395	Stream Habitat Improvement and Management	HU-Instream rock placement, Wetland Sedge Mat, Cuttings and Sisal Twine	No	\$17,514.51
395	Stream Habitat Improvement and Management	Instream wood placement	No	\$16,998.90
395	Stream Habitat Improvement and Management	HU-Instream wood placement	No	\$20,398.67
395	Stream Habitat Improvement and Management	Rock and wood structures	No	\$26,798.75
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	No	\$32,158.50
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$40.95
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$49.14
396	Aquatic Organism Passage	Bottomless Culvert	CuYd	\$500.64
396	Aquatic Organism Passage	HU-Bottomless Culvert	CuYd	\$600.76
396	Aquatic Organism Passage	Bridge	Ft	\$2,863.55
396	Aquatic Organism Passage	HU-Bridge	Ft	\$3,436.25
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$124.24
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$149.09
396	Aquatic Organism Passage	Concrete Ladder	Ft	\$12,984.36
396	Aquatic Organism Passage	HU-Concrete Ladder	Ft	\$15,581.23
396	Aquatic Organism Passage	Corrugated Metal Pipe (CMP) Culvert	No	\$26,154.67
396	Aquatic Organism Passage	HU-Corrugated Metal Pipe (CMP) Culvert	No	\$31,385.60
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$50.65
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$60.77
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$556.36

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$667.63
396	Aquatic Organism Passage	Nature-Like Fishway	Ac	\$74,467.04
396	Aquatic Organism Passage	HU-Nature-Like Fishway	Ac	\$89,360.44
396	Aquatic Organism Passage	Paddlewheel Screen	cfs	\$7,779.41
396	Aquatic Organism Passage	HU-Paddlewheel Screen	cfs	\$9,335.30
396	Aquatic Organism Passage	Rotating Drum Screen	cfs	\$944.03
396	Aquatic Organism Passage	HU-Rotating Drum Screen	cfs	\$1,132.83
402	Dam	Pipe Principal Spillway, Corrugated Metal Pipe (CMP)	CuYd	\$21.31
402	Dam	HU-Pipe Principal Spillway, Corrugated Metal Pipe (CMP)	CuYd	\$25.57
410	Grade Stabilization Structure	Check Dams	Ton	\$79.38
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$95.26
410	Grade Stabilization Structure	Concrete Block	SqFt	\$10.99
410	Grade Stabilization Structure	HU-Concrete Block	SqFt	\$13.18
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$7.86
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$9.43
410	Grade Stabilization Structure	Embankment, with a Principal Spillway Pipe 8 to 12 inches	CuYd	\$5.34
410	Grade Stabilization Structure	HU-Embankment, with a Principal Spillway Pipe 8 to 12 inches	CuYd	\$6.41
410	Grade Stabilization Structure	Embankment, with a Principal Spillway Pipe greater than 12 inches	CuYd	\$7.74
410	Grade Stabilization Structure	HU-Embankment, with a Principal Spillway Pipe greater than 12 inches	CuYd	\$9.29
410	Grade Stabilization Structure	Embankment, with a Principal Spillway Pipe less than or equal to 6 inches	CuYd	\$4.38
410	Grade Stabilization Structure	HU-Embankment, with a Principal Spillway Pipe less than or equal to 6 inches	CuYd	\$5.26
410	Grade Stabilization Structure	Grade Control, Large	CuYd	\$2,579.66
410	Grade Stabilization Structure	HU-Grade Control, Large	CuYd	\$3,095.59
410	Grade Stabilization Structure	Log Drop Structures	No	\$5,310.14
410	Grade Stabilization Structure	HU-Log Drop Structures	No	\$6,372.17
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$40.02
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$48.03

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	Pipe Drop, Steel	SqFt	\$17.06
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	SqFt	\$20.47
410	Grade Stabilization Structure	Rock Chute	CuYd	\$137.13
410	Grade Stabilization Structure	HU-Rock Chute	CuYd	\$164.55
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$78.38
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$94.06
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$112.37
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$134.85
412	Grassed Waterway	Base Waterway - N Mtn	Ac	\$2,944.42
412	Grassed Waterway	HU-Base Waterway - N Mtn	Ac	\$3,533.30
412	Grassed Waterway	With Checks - N Mtn	Ac	\$3,828.87
412	Grassed Waterway	HU-With Checks - N Mtn	Ac	\$4,594.65
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$980.24
420	Wildlife Habitat Planting	HU-High Species Diversity on Cropland with Foregone Income	Ac	\$1,091.59
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$435.57
420	Wildlife Habitat Planting	HU-High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$522.69
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,315.27
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,493.63
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$904.89
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$1,085.86
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.49
420	Wildlife Habitat Planting	HU-Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.59
422	Hedgerow Planting	Contour	Ft	\$1.37
422	Hedgerow Planting	HU-Contour	Ft	\$1.65
422	Hedgerow Planting	Pollinator Habitat	Ft	\$1.22
422	Hedgerow Planting	HU-Pollinator Habitat	Ft	\$1.46
422	Hedgerow Planting	Wildlife, Cool Season Grass	Ft	\$1.38

Code	Practice	Component	Units	Unit Cost
422	Hedgerow Planting	HU-Wildlife, Cool Season Grass	Ft	\$1.66
422	Hedgerow Planting	Wildlife, Machine Plant Woody Species	Ft	\$1.53
422	Hedgerow Planting	HU-Wildlife, Machine Plant Woody Species	Ft	\$1.84
428	Irrigation Ditch Lining	Buried Flexible Liner	SqYd	\$15.67
428	Irrigation Ditch Lining	HU-Buried Flexible Liner	SqYd	\$18.81
428	Irrigation Ditch Lining	Concrete Lining	SqYd	\$15.20
428	Irrigation Ditch Lining	HU-Concrete Lining	SqYd	\$18.24
428	Irrigation Ditch Lining	Flexible Lining	SqYd	\$9.40
428	Irrigation Ditch Lining	HU-Flexible Lining	SqYd	\$11.28
428	Irrigation Ditch Lining	GCL Liner	SqYd	\$15.89
428	Irrigation Ditch Lining	HU-GCL Liner	SqYd	\$19.07
430	Irrigation Pipeline	Alfalfa Valve, greater than or equal to 10 inch	No	\$900.41
430	Irrigation Pipeline	HU-Alfalfa Valve, greater than or equal to 10 inch	No	\$1,080.49
430	Irrigation Pipeline	Alfalfa Valve, less than or equal to 8 inch	No	\$570.99
430	Irrigation Pipeline	HU-Alfalfa Valve, less than or equal to 8 inch	No	\$685.19
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$47.46
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$56.96
430	Irrigation Pipeline	High Density Polyethylene (HDPE), Corrugated Plastic Pipe	Lb	\$3.66
430	Irrigation Pipeline	HU-High Density Polyethylene (HDPE), Corrugated Plastic Pipe	Lb	\$4.39
430	Irrigation Pipeline	High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing, greater than or equal to 10 inch	Lb	\$3.70
430	Irrigation Pipeline	HU-High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing, greater than or equal to 10 inch	Lb	\$4.44
430	Irrigation Pipeline	High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing, less than or equal to 8 inch	Lb	\$4.23
430	Irrigation Pipeline	HU-High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing, less than or equal to 8 inch	Lb	\$5.07
430	Irrigation Pipeline	Horizontal Boring	Ft	\$182.97
430	Irrigation Pipeline	HU-Horizontal Boring	Ft	\$219.56

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	Polyvinyl Chloride (PVC), Pipe, greater than or equal to 10 inch	Lb	\$2.38
430	Irrigation Pipeline	HU-Polyvinyl Chloride (PVC), Pipe, greater than or equal to 10 inch	Lb	\$2.85
430	Irrigation Pipeline	Polyvinyl Chloride (PVC), Pipe, less than or equal to 8 inch	Lb	\$3.05
430	Irrigation Pipeline	HU-Polyvinyl Chloride (PVC), Pipe, less than or equal to 8 inch	Lb	\$3.67
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$7.29
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$8.75
430	Irrigation Pipeline	Steel, Corrugated Steel Pipe	Lb	\$1.35
430	Irrigation Pipeline	HU-Steel, Corrugated Steel Pipe	Lb	\$1.61
430	Irrigation Pipeline	Steel, Iron Pipe Size (IPS), greater than or equal to 10 inch	Lb	\$2.25
430	Irrigation Pipeline	HU-Steel, Iron Pipe Size (IPS), greater than or equal to 10 inch	Lb	\$2.70
430	Irrigation Pipeline	Steel, Iron Pipe Size (IPS), less than or equal to 8 inch	Lb	\$2.44
430	Irrigation Pipeline	HU-Steel, Iron Pipe Size (IPS), less than or equal to 8 inch	Lb	\$2.93
430	Irrigation Pipeline	Surface Aluminum, Aluminum Irrigation Pipe	Lb	\$6.84
430	Irrigation Pipeline	HU-Surface Aluminum, Aluminum Irrigation Pipe	Lb	\$8.21
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$8.35
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$10.03
430	Irrigation Pipeline	Surface High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing	Lb	\$4.10
430	Irrigation Pipeline	HU-Surface High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing	Lb	\$4.92
430	Irrigation Pipeline	Surface Steel, Iron Pipe Size (IPS)	Lb	\$2.23
430	Irrigation Pipeline	HU-Surface Steel, Iron Pipe Size (IPS)	Lb	\$2.67
432	Dry Hydrant	PVC	No	\$4,167.33
432	Dry Hydrant	HU-PVC	No	\$5,000.80
436	Irrigation Reservoir	Embankment Dam, with On-Site Borrow	CuYd	\$4.23
436	Irrigation Reservoir	HU-Embankment Dam, with On-Site Borrow	CuYd	\$5.07
436	Irrigation Reservoir	Embankment Reservoir, greater than 30 Acre-Feet	CuYd	\$3.07
436	Irrigation Reservoir	HU-Embankment Reservoir, greater than 30 Acre-Feet	CuYd	\$3.68
436	Irrigation Reservoir	Embankment Reservoir, less than or equal to 30 Acre-Feet	CuYd	\$3.01

Code	Practice	Component	Units	Unit Cost
436	Irrigation Reservoir	HU-Embankment Reservoir, less than or equal to 30 Acre-Feet	CuYd	\$3.61
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.85
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.23
436	Irrigation Reservoir	Fiberglass Tank	Gal	\$1.41
436	Irrigation Reservoir	HU-Fiberglass Tank	Gal	\$1.69
436	Irrigation Reservoir	Plastic Tank	Gal	\$2.02
436	Irrigation Reservoir	HU-Plastic Tank	Gal	\$2.42
436	Irrigation Reservoir	Plastic tank, less than or equal to 1,000 gallons	Gal	\$4.20
436	Irrigation Reservoir	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$5.04
436	Irrigation Reservoir	Small Excavated Regulating Pit	CuYd	\$7.23
436	Irrigation Reservoir	HU-Small Excavated Regulating Pit	CuYd	\$8.67
436	Irrigation Reservoir	Steel Tank	Gal	\$0.91
436	Irrigation Reservoir	HU-Steel Tank	Gal	\$1.09
441	Irrigation System, Microirrigation	High Tunnel	SqFt	\$0.65
441	Irrigation System, Microirrigation	HU-High Tunnel	SqFt	\$0.77
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.31
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	SqFt	\$0.37
441	Irrigation System, Microirrigation	Micro Sprinkler	Ac	\$2,589.15
441	Irrigation System, Microirrigation	HU-Micro Sprinkler	Ac	\$3,106.98
441	Irrigation System, Microirrigation	Orchard System	Ac	\$4,169.65
441	Irrigation System, Microirrigation	HU-Orchard System	Ac	\$5,003.58
441	Irrigation System, Microirrigation	HU-Shelterbelt Drip	SqFt	\$0.05
441	Irrigation System, Microirrigation	Shelterbelt Drip	SqFt	\$0.05
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.92
441	Irrigation System, Microirrigation	HU-Small Microirrigation System	SqFt	\$1.11
441	Irrigation System, Microirrigation	Small Surface Tape System	SqFt	\$0.76
441	Irrigation System, Microirrigation	HU-Small Surface Tape System	SqFt	\$0.91

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$1,769.57
441	Irrigation System, Microirrigation	HU-Subsurface Drip Irrigation (SDI)	Ac	\$2,123.49
441	Irrigation System, Microirrigation	Surface drip tubing Vineyard	Ac	\$2,014.74
441	Irrigation System, Microirrigation	HU-Surface drip tubing Vineyard	Ac	\$2,417.68
441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$3,634.64
441	Irrigation System, Microirrigation	HU-Surface Tape <5 acres	Ac	\$4,361.57
441	Irrigation System, Microirrigation	Truck Garden	Ac	\$2,772.11
441	Irrigation System, Microirrigation	HU-Truck Garden	Ac	\$3,326.54
442	Sprinkler System	Center Pivot, >=1,200 feet	Ac	\$531.00
442	Sprinkler System	HU-Center Pivot, >=1,200 feet	Ac	\$637.20
442	Sprinkler System	Center Pivot, 600 to 800 feet	Ac	\$1,027.53
442	Sprinkler System	HU-Center Pivot, 600 to 800 feet	Ac	\$1,233.04
442	Sprinkler System	Center Pivot, 801 to 1,200 feet	Ac	\$685.66
442	Sprinkler System	HU-Center Pivot, 801 to 1,200 feet	Ac	\$822.79
442	Sprinkler System	Center Pivot, less than 600 feet	Ac	\$1,371.89
442	Sprinkler System	HU-Center Pivot, less than 600 feet	Ac	\$1,646.26
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	Handline	Ft	\$5.01
442	Sprinkler System	HU-Handline	Ft	\$6.01
442	Sprinkler System	Linear Move System	Ft	\$99.02
442	Sprinkler System	HU-Linear Move System	Ft	\$118.82
442	Sprinkler System	Mobile Drip Irrigation Retrofit, Center Pivot	Lnft	\$13.86
442	Sprinkler System	HU-Mobile Drip Irrigation Retrofit, Center Pivot	Lnft	\$16.63
442	Sprinkler System	Pod System	No	\$327.22
442	Sprinkler System	HU-Pod System	No	\$392.67
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$6.01

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	Ft	\$7.22
442	Sprinkler System	Small Solid Set, Above Ground Laterals	Ac	\$2,520.73
442	Sprinkler System	HU-Small Solid Set, Above Ground Laterals	Ac	\$3,024.88
442	Sprinkler System	Swing Arm add-on	Ft	\$147.27
442	Sprinkler System	HU-Swing Arm add-on	Ft	\$176.73
442	Sprinkler System	VRI System Retrofit Zone	Lnft	\$38.51
442	Sprinkler System	HU-VRI System Retrofit Zone	Lnft	\$46.21
442	Sprinkler System	Wheel Line System	Ft	\$16.08
442	Sprinkler System	HU-Wheel Line System	Ft	\$19.30
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$6.75
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	Lb	\$8.10
443	Irrigation System, Surface and Subsurface	Ebb and Flow Benches	SqFt	\$11.50
443	Irrigation System, Surface and Subsurface	HU-Ebb and Flow Benches	SqFt	\$13.80
443	Irrigation System, Surface and Subsurface	Flood Floor Irrigation	SqFt	\$6.78
443	Irrigation System, Surface and Subsurface	HU-Flood Floor Irrigation	SqFt	\$8.14
443	Irrigation System, Surface and Subsurface	Polyethylene (PE) Irrigation Tubing	Lb	\$6.10
443	Irrigation System, Surface and Subsurface	HU-Polyethylene (PE) Irrigation Tubing	Lb	\$7.32
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$3.82
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$4.58
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe and Surge Valve with Controller	Lb	\$4.47
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe and Surge Valve with Controller	Lb	\$5.36
443	Irrigation System, Surface and Subsurface	Surge Valve with Controller	No	\$2,405.39
443	Irrigation System, Surface and Subsurface	HU-Surge Valve with Controller	No	\$2,886.47
449	Irrigation Water Management	Advanced IWM < 1 acre	No	\$1,309.99
449	Irrigation Water Management	HU-Advanced IWM < 1 acre	No	\$1,571.99
449	Irrigation Water Management	Advanced IWM, Year 1	No	\$3,104.68
449	Irrigation Water Management	HU-Advanced IWM, Year 1	No	\$3,725.62

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	Advanced IWM, Year 1, Contracted	No	\$3,667.43
449	Irrigation Water Management	HU-Advanced IWM, Year 1, Contracted	No	\$4,400.92
449	Irrigation Water Management	Advanced IWM, Years 2 and 3	No	\$524.00
449	Irrigation Water Management	HU-Advanced IWM, Years 2 and 3	No	\$628.80
449	Irrigation Water Management	Advanced IWM, Years 2 and 3, Contracted	No	\$1,086.75
449	Irrigation Water Management	HU-Advanced IWM, Years 2 and 3, Contracted	No	\$1,304.10
449	Irrigation Water Management	Basic IWM	No	\$327.50
449	Irrigation Water Management	HU-Basic IWM	No	\$393.00
449	Irrigation Water Management	Basic IWM, Contracted	No	\$608.87
449	Irrigation Water Management	HU-Basic IWM, Contracted	No	\$730.65
449	Irrigation Water Management	Basic Orchard or Truck Garden	No	\$1,195.57
449	Irrigation Water Management	HU-Basic Orchard or Truck Garden	No	\$1,434.69
449	Irrigation Water Management	Intermediate IWM < 1 acre	No	\$1,047.99
449	Irrigation Water Management	HU-Intermediate IWM < 1 acre	No	\$1,257.59
449	Irrigation Water Management	Intermediate IWM, Year 1	No	\$1,100.00
449	Irrigation Water Management	HU-Intermediate IWM, Year 1	No	\$1,320.00
449	Irrigation Water Management	Intermediate IWM, Year 1, Contracted	No	\$1,475.17
449	Irrigation Water Management	HU-Intermediate IWM, Year 1, Contracted	No	\$1,770.20
449	Irrigation Water Management	Intermediate IWM, Years 2 and 3	No	\$524.00
449	Irrigation Water Management	HU-Intermediate IWM, Years 2 and 3	No	\$628.80
449	Irrigation Water Management	Intermediate IWM, Years 2 and 3, Contracted	No	\$899.16
449	Irrigation Water Management	HU-Intermediate IWM, Years 2 and 3, Contracted	No	\$1,079.00
449	Irrigation Water Management	IWM w weather station	No	\$4,304.44
449	Irrigation Water Management	HU-IWM w weather station	No	\$5,165.32
449	Irrigation Water Management	Orchard/Truck Garden with Weather Station	No	\$4,057.97
449	Irrigation Water Management	HU-Orchard/Truck Garden with Weather Station	No	\$4,869.56
450	Anionic Polyacrylamide (PAM) Application	Anionic Polyacrylamide (PAM) Application	Lb	\$3.54

Code	Practice	Component	Units	Unit Cost
450	Anionic Polyacrylamide (PAM) Application	HU-Anionic Polyacrylamide (PAM) Application	Lb	\$4.24
457	Mine Shaft and Adit Closing	Horizontal Shaft, Bat Grating	SqFt	\$170.44
457	Mine Shaft and Adit Closing	HU-Horizontal Shaft, Bat Grating	SqFt	\$204.53
460	Land Clearing	Heavy Equipment	Ac	\$795.47
460	Land Clearing	HU-Heavy Equipment	Ac	\$954.56
460	Land Clearing	NON-Heavy Equipment	Ac	\$713.99
460	Land Clearing	HU-NON-Heavy Equipment	Ac	\$856.79
462	Precision Land Forming and Smoothing	Minor Shaping - N Mtn	Ac	\$3,585.06
462	Precision Land Forming and Smoothing	HU-Minor Shaping - N Mtn	Ac	\$4,302.07
462	Precision Land Forming and Smoothing	Shaping Existing Lot Acre	Ac	\$3,342.20
462	Precision Land Forming and Smoothing	HU-Shaping Existing Lot Acre	Ac	\$4,010.65
462	Precision Land Forming and Smoothing	Shaping Relocation New Feedlot	Ac	\$3,486.71
462	Precision Land Forming and Smoothing	HU-Shaping Relocation New Feedlot	Ac	\$4,184.05
462	Precision Land Forming and Smoothing	Site Stabilization	CuYd	\$1.85
462	Precision Land Forming and Smoothing	HU-Site Stabilization	CuYd	\$2.22
464	Irrigation Land Leveling	Irrigation Land Leveling (cubic Yard)	CuYd	\$1.81
464	Irrigation Land Leveling	HU-Irrigation Land Leveling (cubic Yard)	CuYd	\$2.17
464	Irrigation Land Leveling	Small Scale Irrigation Land Leveling	Ac	\$837.61
464	Irrigation Land Leveling	HU-Small Scale Irrigation Land Leveling	Ac	\$1,005.13
468	Lined Waterway or Outlet	Concrete - N Mtn	SqFt	\$6.79
468	Lined Waterway or Outlet	HU-Concrete - N Mtn	SqFt	\$8.14
468	Lined Waterway or Outlet	Rock Lined, 12-inch - N Mtn	SqFt	\$4.91
468	Lined Waterway or Outlet	HU-Rock Lined, 12-inch - N Mtn	SqFt	\$5.89
468	Lined Waterway or Outlet	Rock Lined, 24-inch	SqFt	\$10.89
468	Lined Waterway or Outlet	HU-Rock Lined, 24-inch	SqFt	\$13.07
468	Lined Waterway or Outlet	Turf Reinforced Matting - N Mtn	SqFt	\$1.13
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting - N Mtn	SqFt	\$1.36

Code	Practice	Component	Units	Unit Cost
472	Access Control	Forest/Farm Access Control	Ft	\$0.11
472	Access Control	HU-Forest/Farm Access Control	Ft	\$0.14
472	Access Control	Trail and Road Closure: Heavy Duty Gate	No	\$3,122.74
472	Access Control	HU-Trail and Road Closure: Heavy Duty Gate	No	\$3,747.29
472	Access Control	Trail and Road Closure: Light Duty Gate	No	\$1,077.03
472	Access Control	HU-Trail and Road Closure: Light Duty Gate	No	\$1,292.43
472	Access Control	Trail/Road Access Control with hand tools	No	\$576.19
472	Access Control	HU-Trail/Road Access Control with hand tools	No	\$691.43
484	Mulching	Erosion Control Blanket, Extended Term	SqFt	\$0.83
484	Mulching	HU-Erosion Control Blanket, Extended Term	SqFt	\$1.00
484	Mulching	Erosion Control Blanket, Short Term	SqFt	\$0.14
484	Mulching	HU-Erosion Control Blanket, Short Term	SqFt	\$0.17
484	Mulching	Natural Material - Partial Coverage	Ac	\$45.19
484	Mulching	HU-Natural Material - Partial Coverage	Ac	\$54.22
484	Mulching	Natural Material, Full Coverage	Ac	\$305.37
484	Mulching	HU-Natural Material, Full Coverage	Ac	\$366.45
484	Mulching	Natural Material, Partial Coverage	Ac	\$50.32
484	Mulching	HU-Natural Material, Partial Coverage	Ac	\$60.39
484	Mulching	Orchards	Ac	\$2,569.43
484	Mulching	HU-Orchards	Ac	\$3,083.31
484	Mulching	Synthetic Material	Ac	\$1,831.29
484	Mulching	HU-Synthetic Material	Ac	\$2,197.54
484	Mulching	Tree and Shrub	SqFt	\$0.09
484	Mulching	HU-Tree and Shrub	SqFt	\$0.11
490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$155.39
490	Tree/Shrub Site Preparation	HU-Chemical, Ground Application	Ac	\$186.47
490	Tree/Shrub Site Preparation	Chemical, Hand Application	Ac	\$91.87

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	HU-Chemical, Hand Application	Ac	\$110.24
490	Tree/Shrub Site Preparation	Mechanical, Heavy	Ac	\$404.55
490	Tree/Shrub Site Preparation	HU-Mechanical, Heavy	Ac	\$485.46
490	Tree/Shrub Site Preparation	Mechanical, Light	Ac	\$135.20
490	Tree/Shrub Site Preparation	HU-Mechanical, Light	Ac	\$162.24
490	Tree/Shrub Site Preparation	Site Preparation, Windbreak	Ac	\$431.15
490	Tree/Shrub Site Preparation	HU-Site Preparation, Windbreak	Ac	\$517.38
490	Tree/Shrub Site Preparation	Tree-Shrub Site Prep - small acreage	kSqFt	\$13.21
490	Tree/Shrub Site Preparation	HU-Tree-Shrub Site Prep - small acreage	kSqFt	\$15.85
500	Obstruction Removal	Feedlot Fence Removal	Ft	\$7.10
500	Obstruction Removal	HU-Feedlot Fence Removal	Ft	\$8.52
500	Obstruction Removal	Loose Rock & Debris Removal	CuYd	\$9.67
500	Obstruction Removal	HU-Loose Rock & Debris Removal	CuYd	\$11.61
500	Obstruction Removal	Removal and Disposal of Brush and Trees, greater than 6-inch diameter	Ac	\$2,388.38
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees, greater than 6-inch diameter	Ac	\$2,866.05
500	Obstruction Removal	Removal and Disposal of Fence - N Mtn	Ft	\$0.99
500	Obstruction Removal	HU-Removal and Disposal of Fence - N Mtn	Ft	\$1.18
500	Obstruction Removal	Removal and Disposal of Rock and/or Boulders	CuYd	\$112.18
500	Obstruction Removal	HU-Removal and Disposal of Rock and/or Boulders	CuYd	\$134.61
500	Obstruction Removal	Removal and Disposal of Steel and/or Concrete Structures	SqFt	\$12.53
500	Obstruction Removal	HU-Removal and Disposal of Steel and/or Concrete Structures	SqFt	\$15.04
500	Obstruction Removal	Removal and Disposal of Wood Structures - N Mtn	SqFt	\$6.74
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures - N Mtn	SqFt	\$8.09
511	Forage Harvest Management	Improved Forage Quality	Ac	\$1.63
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$1.96
511	Forage Harvest Management	Perennial Crop, Directed Mowing	Ac	\$77.41
511	Forage Harvest Management	HU-Perennial Crop, Directed Mowing	Ac	\$78.13

Code	Practice	Component	Units	Unit Cost
511	Forage Harvest Management	Perennial Crops, Delayed Mowing	Ac	\$39.34
511	Forage Harvest Management	HU-Perennial Crops, Delayed Mowing	Ac	\$39.66
512	Pasture and Hay Planting	Pollinator Friendly, NO Foregone Income	Ac	\$142.76
512	Pasture and Hay Planting	HU-Pollinator Friendly, NO Foregone Income	Ac	\$171.32
512	Pasture and Hay Planting	Pollinator Friendly, with Foregone Income included	Ac	\$432.50
512	Pasture and Hay Planting	HU-Pollinator Friendly, with Foregone Income included	Ac	\$483.34
512	Pasture and Hay Planting	Seedbed Preparation, Seed and Seeding, Introduced Perennial Grasses with Legume	Ac	\$87.30
512	Pasture and Hay Planting	HU-Seedbed Preparation, Seed and Seeding, Introduced Perennial Grasses with Legume	Ac	\$104.75
512	Pasture and Hay Planting	Shrub Establishment, Sprigging	Ac	\$5,468.67
512	Pasture and Hay Planting	HU-Shrub Establishment, Sprigging	Ac	\$6,562.40
516	Livestock Pipeline	Adverse Conditions	Ft	\$5.36
516	Livestock Pipeline	HU-Adverse Conditions	Ft	\$6.43
516	Livestock Pipeline	Below Frost Line, Polyvinyl Chloride (PVC), Iron Pipe Size (IPS)	Ft	\$2.84
516	Livestock Pipeline	HU-Below Frost Line, Polyvinyl Chloride (PVC), Iron Pipe Size (IPS)	Ft	\$3.41
516	Livestock Pipeline	Below Frost PVC, HDPE, IPS, PE	Ft	\$2.78
516	Livestock Pipeline	HU-Below Frost PVC, HDPE, IPS, PE	Ft	\$3.33
516	Livestock Pipeline	Buried PVC, IPS, HDPE, PE	Ft	\$1.97
516	Livestock Pipeline	HU-Buried PVC, IPS, HDPE, PE	Ft	\$2.37
516	Livestock Pipeline	HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$47.46
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$56.96
516	Livestock Pipeline	High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing	Ft	\$2.51
516	Livestock Pipeline	HU-High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing	Ft	\$3.01
516	Livestock Pipeline	Horizontal Boring	Ft	\$65.18
516	Livestock Pipeline	HU-Horizontal Boring	Ft	\$78.21
516	Livestock Pipeline	Steel, Iron Pipe Size (IPS)	Ft	\$6.46
516	Livestock Pipeline	HU-Steel, Iron Pipe Size (IPS)	Ft	\$7.75
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$23.51

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$28.21
516	Livestock Pipeline	Surface High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing	Ft	\$1.65
516	Livestock Pipeline	HU-Surface High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing	Ft	\$1.99
516	Livestock Pipeline	Surface Steel, Iron Pipe Size (IPS)	Ft	\$5.25
516	Livestock Pipeline	HU-Surface Steel, Iron Pipe Size (IPS)	Ft	\$6.30
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$9.64
520	Pond Sealing or Lining, Compacted Soil Treatment	HU- Material haul > 1 mile	CuYd	\$11.57
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$46.34
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$55.61
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$89.92
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$107.91
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$9.68
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$11.62
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$3.98
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$4.77
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$5.16
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$6.19
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Covered with Liner Drainage and Venting	SqYd	\$22.86
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Covered with Liner Drainage and Venting	SqYd	\$27.44
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Covered without Liner Drainage or Venting	SqYd	\$12.19
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Covered without Liner Drainage or Venting	SqYd	\$14.63
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Uncovered without Liner Drainage or Venting	SqYd	\$11.57
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Uncovered without Liner Drainage or Venting	SqYd	\$13.88

Code	Practice	Component	Units	Unit Cost
522	Pond Sealing or Lining - Concrete	Concrete liner, non-reinforced	CuYd	\$188.42
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, non-reinforced	CuYd	\$226.10
522	Pond Sealing or Lining - Concrete	Concrete liner, reinforced	CuYd	\$370.36
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, reinforced	CuYd	\$444.44
528	Prescribed Grazing	Habitat Management, Rest Rotation	Ac	\$6.56
528	Prescribed Grazing	HU-Habitat Management, Rest Rotation	Ac	\$7.68
528	Prescribed Grazing	Habitat Management, Standard	Ac	\$4.21
528	Prescribed Grazing	HU-Habitat Management, Standard	Ac	\$5.05
528	Prescribed Grazing	Pasture Intensive, Small Acreage	Ac	\$46.81
528	Prescribed Grazing	HU-Pasture Intensive, Small Acreage	Ac	\$56.17
528	Prescribed Grazing	Pasture Moderate	Ac	\$20.09
528	Prescribed Grazing	HU-Pasture Moderate	Ac	\$24.10
528	Prescribed Grazing	Pasture, Standard	Ac	\$5.93
528	Prescribed Grazing	HU-Pasture, Standard	Ac	\$7.12
528	Prescribed Grazing	Prescribed Grazing Management for 5 Acres or less	Ac	\$170.86
528	Prescribed Grazing	HU-Prescribed Grazing Management for 5 Acres or less	Ac	\$205.03
528	Prescribed Grazing	Range, Deferment	Ac	\$5.21
528	Prescribed Grazing	HU-Range, Deferment	Ac	\$5.33
528	Prescribed Grazing	Range, Intensive	Ac	\$17.45
528	Prescribed Grazing	HU-Range, Intensive	Ac	\$20.94
528	Prescribed Grazing	Range, Long Term Monitoring	Ac	\$17.24
528	Prescribed Grazing	HU-Range, Long Term Monitoring	Ac	\$20.69
528	Prescribed Grazing	Range, Standard, 2,500 Acres or greater.	Ac	\$1.48
528	Prescribed Grazing	HU-Range, Standard, 2,500 Acres or greater.	Ac	\$1.77
528	Prescribed Grazing	Range, Standard, Less than 2,500 acres	Ac	\$3.38
528	Prescribed Grazing	HU-Range, Standard, Less than 2,500 acres	Ac	\$4.06
533	Pumping Plant	Electric-Powered Pump, 30 to 74 HP	HP	\$377.04

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Electric-Powered Pump, 30 to 74 HP	HP	\$452.45
533	Pumping Plant	Electric-Powered Pump, 75 HP or greater	HP	\$284.70
533	Pumping Plant	HU-Electric-Powered Pump, 75 HP or greater	HP	\$341.64
533	Pumping Plant	Electric-Powered Pump, greater than 5 to 30 Horse Power	HP	\$539.17
533	Pumping Plant	HU-Electric-Powered Pump, greater than 5 to 30 Horse Power	HP	\$647.00
533	Pumping Plant	Electric-Powered Pump, less than or equal to 5 Horse Power	HP	\$2,336.65
533	Pumping Plant	HU-Electric-Powered Pump, less than or equal to 5 Horse Power	HP	\$2,803.98
533	Pumping Plant	Electric-Powered Pump, less than or equal to 5 Horse Power with Pressure Tank or VFD	HP	\$3,433.22
533	Pumping Plant	HU-Electric-Powered Pump, less than or equal to 5 Horse Power with Pressure Tank or VFD	HP	\$4,119.86
533	Pumping Plant	Internal Combustion-Powered Pump, greater than 7.5 to 75 Horse Power	HP	\$589.82
533	Pumping Plant	HU-Internal Combustion-Powered Pump, greater than 7.5 to 75 Horse Power	HP	\$707.79
533	Pumping Plant	Internal Combustion-Powered Pump, greater than 75 Horse Power	HP	\$508.02
533	Pumping Plant	HU-Internal Combustion-Powered Pump, greater than 75 Horse Power	HP	\$609.62
533	Pumping Plant	Internal Combustion-Powered Pump, less than or equal to 7.5 Horse Power	HP	\$669.96
533	Pumping Plant	HU-Internal Combustion-Powered Pump, less than or equal to 7.5 Horse Power	HP	\$803.95
533	Pumping Plant	Livestock Nose Pump - N Mtn	No	\$819.13
533	Pumping Plant	HU-Livestock Nose Pump - N Mtn	No	\$982.95
533	Pumping Plant	Photovoltaic-Powered Pump, 251 to 400 ft total head	No	\$6,719.83
533	Pumping Plant	HU-Photovoltaic-Powered Pump, 251 to 400 ft total head	No	\$8,063.80
533	Pumping Plant	Photovoltaic-Powered Pump, greater than 400 ft total head	No	\$7,932.27
533	Pumping Plant	HU-Photovoltaic-Powered Pump, greater than 400 ft total head	No	\$9,518.72
533	Pumping Plant	Photovoltaic-Powered Pump, less than or equal to 250 ft total head	No	\$5,500.91
533	Pumping Plant	HU-Photovoltaic-Powered Pump, less than or equal to 250 ft total head	No	\$6,601.09
533	Pumping Plant	Soft Start 30-75 hp	HP	\$67.08
533	Pumping Plant	HU-Soft Start 30-75 hp	HP	\$80.49
533	Pumping Plant	Soft Start less than or equal to 25 hp	HP	\$117.61
533	Pumping Plant	HU-Soft Start less than or equal to 25 hp	HP	\$141.14

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Tractor Power Take Off (PTO) Pump - N Mtn	HP	\$117.29
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump - N Mtn	HP	\$140.75
533	Pumping Plant	Turbine Pump Bowl Replacement	HP	\$290.12
533	Pumping Plant	HU-Turbine Pump Bowl Replacement	HP	\$348.15
533	Pumping Plant	Variable Frequency Drive, 75HP or greater	HP	\$90.57
533	Pumping Plant	HU-Variable Frequency Drive, 75HP or greater	HP	\$108.68
533	Pumping Plant	Variable Frequency Drive, less than 75 HP	HP	\$116.93
533	Pumping Plant	HU-Variable Frequency Drive, less than 75 HP	HP	\$140.32
533	Pumping Plant	Windmill-Powered Pump - N Mtn	Ft	\$1,004.89
533	Pumping Plant	HU-Windmill-Powered Pump - N Mtn	Ft	\$1,205.86
548	Grazing Land Mechanical Treatment	Pastureland, Mechanical Treatment	Ac	\$42.63
548	Grazing Land Mechanical Treatment	HU-Pastureland, Mechanical Treatment	Ac	\$51.16
548	Grazing Land Mechanical Treatment	Range, Mechanical Treatment	Ac	\$23.22
548	Grazing Land Mechanical Treatment	HU-Range, Mechanical Treatment	Ac	\$27.87
550	Range Planting	Native, Heavy Preparation	Ac	\$110.70
550	Range Planting	HU-Native, Heavy Preparation	Ac	\$131.92
550	Range Planting	Native, Standard Preparation	Ac	\$100.36
550	Range Planting	HU-Native, Standard Preparation	Ac	\$119.51
550	Range Planting	Native, Wildlife or Pollinator	Ac	\$331.39
550	Range Planting	HU-Native, Wildlife or Pollinator	Ac	\$362.01
554	Drainage Water Management	Automated Drainage Water Management	Ac	\$6.91
554	Drainage Water Management	HU-Automated Drainage Water Management	Ac	\$8.29
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$113.92
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$136.70
558	Roof Runoff Structure	4- to 6-Inch Aluminum Roof Gutter	Ft	\$12.51
558	Roof Runoff Structure	HU-4- to 6-Inch Aluminum Roof Gutter	Ft	\$15.01
558	Roof Runoff Structure	7- to 9-Inch Aluminum Roof Gutter	Ft	\$21.16

Code	Practice	Component	Units	Unit Cost
558	Roof Runoff Structure	HU-7- to 9-Inch Aluminum Roof Gutter	Ft	\$25.40
558	Roof Runoff Structure	Concrete Curb	Ft	\$23.78
558	Roof Runoff Structure	HU-Concrete Curb	Ft	\$28.54
558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$33.54
558	Roof Runoff Structure	HU-High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$40.25
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$16.70
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$20.04
558	Roof Runoff Structure	Trench Drain	Ft	\$9.49
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$11.39
560	Access Road	New 6 inch gravel road in wet, level terrain less than 300 feet	Lnft	\$17.82
560	Access Road	HU-New 6 inch gravel road in wet, level terrain less than 300 feet	Lnft	\$21.38
560	Access Road	New 6-inch Gravel Road in Wet, Level Terrain	Ft	\$13.98
560	Access Road	HU-New 6-inch Gravel Road in Wet, Level Terrain	Ft	\$16.77
560	Access Road	New 6-inch Gravel Road in Wet, Sloped Terrain	Ft	\$11.85
560	Access Road	HU-New 6-inch Gravel Road in Wet, Sloped Terrain	Ft	\$14.22
560	Access Road	New Earth Road in Dry, Level Terrain	Ft	\$7.76
560	Access Road	HU-New Earth Road in Dry, Level Terrain	Ft	\$9.32
560	Access Road	New earth road in dry, level terrain less than 300 feet	Lnft	\$11.24
560	Access Road	HU-New earth road in dry, level terrain less than 300 feet	Lnft	\$13.49
560	Access Road	New Earth Road in Dry, Sloped Terrain	Ft	\$5.64
560	Access Road	HU-New Earth Road in Dry, Sloped Terrain	Ft	\$6.77
560	Access Road	Rehabilitation of Existing 6-inch Gravel Road in Wet, Level Terrain	Ft	\$3.48
560	Access Road	HU-Rehabilitation of Existing 6-inch Gravel Road in Wet, Level Terrain	Ft	\$4.18
560	Access Road	Rehabilitation of Existing 6-inch Gravel Road in Wet, Sloped Terrain	Ft	\$3.06
560	Access Road	HU-Rehabilitation of Existing 6-inch Gravel Road in Wet, Sloped Terrain	Ft	\$3.67
560	Access Road	Rehabilitation of Existing Earth Road in Dry, Level Terrain	Ft	\$2.26
560	Access Road	HU-Rehabilitation of Existing Earth Road in Dry, Level Terrain	Ft	\$2.71

Code	Practice	Component	Units	Unit Cost
560	Access Road	Rehabilitation of Existing Earth Road in Wet, Sloped Terrain	Ft	\$1.81
560	Access Road	HU-Rehabilitation of Existing Earth Road in Wet, Sloped Terrain	Ft	\$2.18
561	Heavy Use Area Protection	Confined Poultry outdoor access	SqFt	\$2.74
561	Heavy Use Area Protection	HU-Confined Poultry outdoor access	SqFt	\$3.29
561	Heavy Use Area Protection	Livestock Confinement	Lnft	\$32.72
561	Heavy Use Area Protection	HU-Livestock Confinement	Lnft	\$39.26
561	Heavy Use Area Protection	Reinforced Concrete with Sand or Gravel Foundation - N Mtn	SqFt	\$5.44
561	Heavy Use Area Protection	HU-Reinforced Concrete with Sand or Gravel Foundation - N Mtn	SqFt	\$6.53
561	Heavy Use Area Protection	Rock and Gravel on Geotextile - N Mtn	SqFt	\$1.63
561	Heavy Use Area Protection	HU-Rock and Gravel on Geotextile - N Mtn	SqFt	\$1.95
561	Heavy Use Area Protection	Rock and/or Gravel on GeoCell and Geotextile	SqFt	\$3.01
561	Heavy Use Area Protection	HU-Rock and/or Gravel on GeoCell and Geotextile	SqFt	\$3.62
561	Heavy Use Area Protection	Small Rock 1 to 4 Inches	SqFt	\$1.54
561	Heavy Use Area Protection	HU-Small Rock 1 to 4 Inches	SqFt	\$1.84
572	Spoil Disposal	Spoil Spreading	CuYd	\$2.74
572	Spoil Disposal	HU-Spoil Spreading	CuYd	\$3.28
574	Spring Development	Spring Development - N Mtn	No	\$5,038.55
574	Spring Development	HU-Spring Development - N Mtn	No	\$6,046.26
575	Trails and Walkways	Earth or vegetated trail 1000 sqft or less	SqFt	\$1.04
575	Trails and Walkways	HU-Earth or vegetated trail 1000 sqft or less	SqFt	\$1.25
575	Trails and Walkways	Natural Trail or Walkway	SqFt	\$0.32
575	Trails and Walkways	HU-Natural Trail or Walkway	SqFt	\$0.39
575	Trails and Walkways	Wood Chips, Walkway, 1000 sqft or less	SqFt	\$1.44
575	Trails and Walkways	HU-Wood Chips, Walkway, 1000 sqft or less	SqFt	\$1.73
575	Trails and Walkways	Wood Chips, Walkway, greater than 1000 sqft	SqFt	\$0.74
575	Trails and Walkways	HU-Wood Chips, Walkway, greater than 1000 sqft	SqFt	\$0.89
578	Stream Crossing	Bridge	SqFt	\$63.76

Code	Practice	Component	Units	Unit Cost
578	Stream Crossing	HU-Bridge	SqFt	\$76.51
578	Stream Crossing	Culvert Installation	DialnFt	\$3.80
578	Stream Crossing	HU-Culvert Installation	DialnFt	\$4.56
578	Stream Crossing	Hard-armored Low-water Crossing	SqFt	\$6.78
578	Stream Crossing	HU-Hard-armored Low-water Crossing	SqFt	\$8.14
578	Stream Crossing	Low-water Stream using Prefabricated Products	SqFt	\$6.06
578	Stream Crossing	HU-Low-water Stream using Prefabricated Products	SqFt	\$7.27
578	Stream Crossing	Pivot Crossing	Ft	\$95.56
578	Stream Crossing	HU-Pivot Crossing	Ft	\$114.67
580	Streambank and Shoreline Protection	Bankfull Bench and Vegetative Bioengineering	Ft	\$31.33
580	Streambank and Shoreline Protection	HU-Bankfull Bench and Vegetative Bioengineering	Ft	\$37.59
580	Streambank and Shoreline Protection	Large Wood Toe Protection and Vegetative Bioengineering	Ft	\$79.82
580	Streambank and Shoreline Protection	HU-Large Wood Toe Protection and Vegetative Bioengineering	Ft	\$95.78
580	Streambank and Shoreline Protection	Rock Riprap with Bankfull Bench and Vegetative Bioengineering	CuYd	\$124.44
580	Streambank and Shoreline Protection	HU-Rock Riprap with Bankfull Bench and Vegetative Bioengineering	CuYd	\$149.33
580	Streambank and Shoreline Protection	Rock Stream Barb and Vegetative Bioengineering	CuYd	\$135.43
580	Streambank and Shoreline Protection	HU-Rock Stream Barb and Vegetative Bioengineering	CuYd	\$162.52
580	Streambank and Shoreline Protection	Structural wood stabilization for tall (>6 ft) streambanks	Lnft	\$129.05
580	Streambank and Shoreline Protection	HU-Structural wood stabilization for tall (>6 ft) streambanks	Lnft	\$154.86
580	Streambank and Shoreline Protection	Structural, Rock Vane w/Vegetation	Ft	\$99.37
580	Streambank and Shoreline Protection	HU-Structural, Rock Vane w/Vegetation	Ft	\$119.25
580	Streambank and Shoreline Protection	Structural, ToeRiprap w/Vegetation	Ft	\$176.40
580	Streambank and Shoreline Protection	HU-Structural, ToeRiprap w/Vegetation	Ft	\$211.68
580	Streambank and Shoreline Protection	Structural, Toerock w/Vegetation	Ft	\$144.91
580	Streambank and Shoreline Protection	HU-Structural, Toerock w/Vegetation	Ft	\$173.89
580	Streambank and Shoreline Protection	Structural, Toewood w/VESL	Ft	\$92.51
580	Streambank and Shoreline Protection	HU-Structural, Toewood w/VESL	Ft	\$111.01

Code	Practice	Component	Units	Unit Cost
580	Streambank and Shoreline Protection	Toewood with Rockvane	Lnft	\$305.46
580	Streambank and Shoreline Protection	HU-Toewood with Rockvane	Lnft	\$366.55
580	Streambank and Shoreline Protection	Vegetative Bioengineering, less than or equal to 50 cfs bankfull flow	Ft	\$18.23
580	Streambank and Shoreline Protection	HU-Vegetative Bioengineering, less than or equal to 50 cfs bankfull flow	Ft	\$21.87
582	Open Channel	Excavation and Fill, Difficult Conditions	CuYd	\$7.62
582	Open Channel	HU-Excavation and Fill, Difficult Conditions	CuYd	\$9.14
582	Open Channel	Excavation and Fill, Normal Conditions	CuYd	\$6.78
582	Open Channel	HU-Excavation and Fill, Normal Conditions	CuYd	\$8.13
582	Open Channel	Excavation, Difficult Conditions	CuYd	\$3.71
582	Open Channel	HU-Excavation, Difficult Conditions	CuYd	\$4.45
582	Open Channel	Excavation, Normal Conditions	CuYd	\$2.87
582	Open Channel	HU-Excavation, Normal Conditions	CuYd	\$3.45
582	Open Channel	Less than 50 cfs Bankfull Channel Flow	Ft	\$8.07
582	Open Channel	HU-Less than 50 cfs Bankfull Channel Flow	Ft	\$9.68
584	Channel Bed Stabilization	Constructed Riffle, Rock Chute	CuYd	\$118.53
584	Channel Bed Stabilization	HU-Constructed Riffle, Rock Chute	CuYd	\$142.24
584	Channel Bed Stabilization	Constructed Riffle, Rock Chute with 2 cross-vanes	CuYd	\$166.95
584	Channel Bed Stabilization	HU-Constructed Riffle, Rock Chute with 2 cross-vanes	CuYd	\$200.34
584	Channel Bed Stabilization	Cross-Vane, Boulder (boulder or concrete or other fabricated materials)	CuYd	\$207.20
584	Channel Bed Stabilization	HU-Cross-Vane, Boulder (boulder or concrete or other fabricated materials)	CuYd	\$248.64
584	Channel Bed Stabilization	Cross-Vane, Log (wood and rock)	No	\$8,248.82
584	Channel Bed Stabilization	HU-Cross-Vane, Log (wood and rock)	No	\$9,898.58
584	Channel Bed Stabilization	Less than 50 cfs Bankfull Gravel Substrate	Ft	\$5.62
584	Channel Bed Stabilization	HU-Less than 50 cfs Bankfull Gravel Substrate	Ft	\$6.75
584	Channel Bed Stabilization	Stream Restoration with Gravel	CuYd	\$60.02
584	Channel Bed Stabilization	HU-Stream Restoration with Gravel	CuYd	\$72.03
584	Channel Bed Stabilization	Stream Restoration with Rock Structure	CuYd	\$126.26

Code	Practice	Component	Units	Unit Cost
584	Channel Bed Stabilization	HU-Stream Restoration with Rock Structure	CuYd	\$151.51
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.43
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.71
587	Structure for Water Control	Active Screen	No	\$5,673.10
587	Structure for Water Control	HU-Active Screen	No	\$6,807.72
587	Structure for Water Control	Commercial Inline Flashboard Riser - N Mtn	DialnFt	\$4.52
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser - N Mtn	DialnFt	\$5.43
587	Structure for Water Control	Concrete or Steel Pipe, greater than or equal to 30-inch diameter	DialnFt	\$3.79
587	Structure for Water Control	HU-Concrete or Steel Pipe, greater than or equal to 30-inch diameter	DialnFt	\$4.54
587	Structure for Water Control	Concrete Turnout Structure - N Mtn	No	\$4,620.08
587	Structure for Water Control	HU-Concrete Turnout Structure - N Mtn	No	\$5,544.09
587	Structure for Water Control	Concrete Turnout Structure - Small - N Mtn	No	\$1,391.66
587	Structure for Water Control	HU-Concrete Turnout Structure - Small - N Mtn	No	\$1,669.99
587	Structure for Water Control	Corrugated Metal Pipe (CMP) Turnout	No	\$1,087.82
587	Structure for Water Control	HU-Corrugated Metal Pipe (CMP) Turnout	No	\$1,305.39
587	Structure for Water Control	Culvert, Less than 30 inches Corrugated Metal Pipe (CMP)	DialnFt	\$2.98
587	Structure for Water Control	HU-Culvert, Less than 30 inches Corrugated Metal Pipe (CMP)	DialnFt	\$3.58
587	Structure for Water Control	Culvert, less than 30 inches High Density Polyethylene (HDPE)	DialnFt	\$2.82
587	Structure for Water Control	HU-Culvert, less than 30 inches High Density Polyethylene (HDPE)	DialnFt	\$3.39
587	Structure for Water Control	Flap Gate	Ft	\$1,895.91
587	Structure for Water Control	HU-Flap Gate	Ft	\$2,275.09
587	Structure for Water Control	Flap Gate with Concrete Wall	CuYd	\$1,190.95
587	Structure for Water Control	HU-Flap Gate with Concrete Wall	CuYd	\$1,429.14
587	Structure for Water Control	Flow Meter with Electronic Index - N Mtn	In	\$272.15
587	Structure for Water Control	HU-Flow Meter with Electronic Index - N Mtn	In	\$326.58
587	Structure for Water Control	Flow Meter with Mechanical Index - N Mtn	In	\$130.66
587	Structure for Water Control	HU-Flow Meter with Mechanical Index - N Mtn	In	\$156.79

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Inlet Flashboard Riser, Metal	DialnFt	\$4.24
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	DialnFt	\$5.09
587	Structure for Water Control	Inline Flashboard Riser, Metal	DialnFt	\$4.34
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	DialnFt	\$5.21
587	Structure for Water Control	In-Stream Structure for Water Surface Profile (WSP)	Ft	\$241.72
587	Structure for Water Control	HU-In-Stream Structure for Water Surface Profile (WSP)	Ft	\$290.07
587	Structure for Water Control	Miscellaneous Structure, Extra Small	No	\$4,358.74
587	Structure for Water Control	HU-Miscellaneous Structure, Extra Small	No	\$5,230.48
587	Structure for Water Control	Miscellaneous Structure, Large	No	\$25,903.32
587	Structure for Water Control	HU-Miscellaneous Structure, Large	No	\$31,083.99
587	Structure for Water Control	Miscellaneous Structure, Medium	No	\$13,198.06
587	Structure for Water Control	HU-Miscellaneous Structure, Medium	No	\$15,837.68
587	Structure for Water Control	Miscellaneous Structure, Small	No	\$8,854.68
587	Structure for Water Control	HU-Miscellaneous Structure, Small	No	\$10,625.62
587	Structure for Water Control	Miscellaneous Structure, Very Large	CuYd	\$3,188.17
587	Structure for Water Control	HU-Miscellaneous Structure, Very Large	CuYd	\$3,825.81
587	Structure for Water Control	Miscellaneous Structure, Winter, Very Large	CuYd	\$4,035.56
587	Structure for Water Control	HU-Miscellaneous Structure, Winter, Very Large	CuYd	\$4,842.67
587	Structure for Water Control	Rock Checks for Water Surface Profile (WSP)	Ton	\$77.33
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile (WSP)	Ton	\$92.80
587	Structure for Water Control	Slide Gate	Ft	\$1,873.96
587	Structure for Water Control	HU-Slide Gate	Ft	\$2,248.75
587	Structure for Water Control	Stationary Screen	cfs	\$3,076.61
587	Structure for Water Control	HU-Stationary Screen	cfs	\$3,691.93
587	Structure for Water Control	Wood Structure, Small	No	\$4,651.19
587	Structure for Water Control	HU-Wood Structure, Small	No	\$5,581.43
590	Nutrient Management	Adaptive NM	No	\$2,312.93

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	HU-Adaptive NM	No	\$2,775.52
590	Nutrient Management	Nutrient Management	Ac	\$29.79
590	Nutrient Management	HU-Nutrient Management	Ac	\$35.75
590	Nutrient Management	Nutrient Management - Manure Incorporation	Ac	\$42.73
590	Nutrient Management	HU-Nutrient Management - Manure Incorporation	Ac	\$51.28
590	Nutrient Management	Nutrient Management - Manure Injection	Ac	\$141.65
590	Nutrient Management	HU-Nutrient Management - Manure Injection	Ac	\$169.98
590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$22.56
590	Nutrient Management	HU-Nutrient Management - Non-Organic	Ac	\$27.07
590	Nutrient Management	Precision Nutrient Application	Ac	\$64.81
590	Nutrient Management	HU-Precision Nutrient Application	Ac	\$77.77
590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$47.51
590	Nutrient Management	HU-Prescription Nutrient Efficiency	Ac	\$57.01
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$26.91
590	Nutrient Management	HU-Small Scale Basic Nutrient Management	kSqFt	\$32.29
592	Feed Management	Animal Group	No	\$3,299.20
592	Feed Management	HU-Animal Group	No	\$3,959.04
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$51.38
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$61.66
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$342.65
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$411.18
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$38.15
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$45.78
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$386.74
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$464.09
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$18.60
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$22.32

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$12.30
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$14.76
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$51.25
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$61.50
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,509.07
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,810.88
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$461.96
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$554.35
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,088.90
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,706.67
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$5,276.90
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,332.29
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$33.40
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$40.07
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$983.36
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,180.03
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$58.16
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$69.79
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,632.58
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,959.10
600	Terrace	Broadbased	Ft	\$1.69
600	Terrace	HU-Broadbased	Ft	\$2.03
600	Terrace	Earthen Embankment, Two Slope Channel	Ft	\$1.29

Code	Practice	Component	Units	Unit Cost
600	Terrace	HU-Earthen Embankment, Two Slope Channel	Ft	\$1.50
600	Terrace	Flat Channel	Ft	\$2.66
600	Terrace	HU-Flat Channel	Ft	\$3.19
600	Terrace	Narrow Base, Greater than 8 Percent Slope	Ft	\$1.58
600	Terrace	HU-Narrow Base, Greater than 8 Percent Slope	Ft	\$1.85
600	Terrace	Narrow Base, Less than 8 Percent Slope	Ft	\$1.50
600	Terrace	HU-Narrow Base, Less than 8 Percent Slope	Ft	\$1.75
601	Vegetative Barrier	Seeded Barrier	Ft	\$0.23
601	Vegetative Barrier	HU-Seeded Barrier	Ft	\$0.28
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	\$0.07
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	Lnft	\$0.09
603	Herbaceous Wind Barriers	Small Farm Herbaceous Barrier	Ft	\$0.26
603	Herbaceous Wind Barriers	HU-Small Farm Herbaceous Barrier	Ft	\$0.31
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, greater than or equal to 8-inch	Lb	\$3.47
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, greater than or equal to 8-inch	Lb	\$4.16
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, less than or equal to 6-inch	Lb	\$7.72
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, less than or equal to 6-inch	Lb	\$9.27
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, greater than or equal to 8-inch	Lb	\$4.18
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Twin-Wall, greater than or equal to 8-inch	Lb	\$5.02
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, less than or equal to 6-inch	Lb	\$9.15
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, less than or equal to 6-inch	Lb	\$10.98
606	Subsurface Drain	Pond Perimeter Drain	Ft	\$14.55
606	Subsurface Drain	HU-Pond Perimeter Drain	Ft	\$17.45
607	Surface Drain, Field Ditch	Field Drainage Ditch	CuYd	\$2.07
607	Surface Drain, Field Ditch	HU-Field Drainage Ditch	CuYd	\$2.49

Code	Practice	Component	Units	Unit Cost
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$2.08
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.50
612	Tree/Shrub Establishment	1-gallon Hardwood, Hand Planted	Ac	\$2,141.50
612	Tree/Shrub Establishment	HU-1-gallon Hardwood, Hand Planted	Ac	\$2,569.80
612	Tree/Shrub Establishment	Bare-root Hardwood, Hand Planted with Protection Tubes	Ac	\$825.87
612	Tree/Shrub Establishment	HU-Bare-root Hardwood, Hand Planted with Protection Tubes	Ac	\$991.04
612	Tree/Shrub Establishment	Forested Area, Per Plant, Tree, Hand Planted	No	\$1.56
612	Tree/Shrub Establishment	HU-Forested Area, Per Plant, Tree, Hand Planted	No	\$1.87
612	Tree/Shrub Establishment	Forested Area, Per Plant, Tree, Hand Planted with Protection Tubes	No	\$2.53
612	Tree/Shrub Establishment	HU-Forested Area, Per Plant, Tree, Hand Planted with Protection Tubes	No	\$3.04
612	Tree/Shrub Establishment	Forested Area, Per Plant, Tree, Hand Planted, High Browse Areas, Alternative Protection	No	\$2.62
612	Tree/Shrub Establishment	HU-Forested Area, Per Plant, Tree, Hand Planted, High Browse Areas, Alternative Protection	No	\$3.15
612	Tree/Shrub Establishment	Forested, Hand Planted Tree, Moderate Browse, Alternative Protection	No	\$1.71
612	Tree/Shrub Establishment	HU-Forested, Hand Planted Tree, Moderate Browse, Alternative Protection	No	\$2.05
612	Tree/Shrub Establishment	Riparian Area, Per Plant, Tree/Shrub, Hand Planted	No	\$7.43
612	Tree/Shrub Establishment	HU-Riparian Area, Per Plant, Tree/Shrub, Hand Planted	No	\$8.91
612	Tree/Shrub Establishment	Riparian Area, Per Plant, Tree/Shrub, Machine Planted	No	\$6.66
612	Tree/Shrub Establishment	HU-Riparian Area, Per Plant, Tree/Shrub, Machine Planted	No	\$7.99
612	Tree/Shrub Establishment	Shrub Planting	Ac	\$342.81
612	Tree/Shrub Establishment	HU-Shrub Planting	Ac	\$411.37
612	Tree/Shrub Establishment	Tree/Shrub Regeneration Area with Protection	Ac	\$437.11
612	Tree/Shrub Establishment	HU-Tree/Shrub Regeneration Area with Protection	Ac	\$524.53
612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage	No	\$14.70
612	Tree/Shrub Establishment	HU-Tree-Shrub Establishment - Small Acreage	No	\$17.64
614	Watering Facility	Automatic or Winter, No Storage, less than 450 Gallons	No	\$1,457.31
614	Watering Facility	HU-Automatic or Winter, No Storage, less than 450 Gallons	No	\$1,748.77
614	Watering Facility	Permanent Drinking with Storage, 1,000 to 5,000 Gallons	Gal	\$2.85

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	HU-Permanent Drinking with Storage, 1,000 to 5,000 Gallons	Gal	\$3.42
614	Watering Facility	Permanent Drinking with Storage, 500 to 1,000 Gallons	Gal	\$3.24
614	Watering Facility	HU-Permanent Drinking with Storage, 500 to 1,000 Gallons	Gal	\$3.89
614	Watering Facility	Permanent Drinking with Storage, greater than 5,000 gallons	Gal	\$1.25
614	Watering Facility	HU-Permanent Drinking with Storage, greater than 5,000 gallons	Gal	\$1.51
614	Watering Facility	Permanent Drinking with Storage, less than 500 Gallons	Gal	\$4.75
614	Watering Facility	HU-Permanent Drinking with Storage, less than 500 Gallons	Gal	\$5.70
614	Watering Facility	Storage Tank	Gal	\$1.37
614	Watering Facility	HU-Storage Tank	Gal	\$1.65
614	Watering Facility	Winter, with Storage	Gal	\$4.67
614	Watering Facility	HU-Winter, with Storage	Gal	\$5.61
620	Underground Outlet	Approved Plastic Pipe, greater than 12-inch to less than or equal to 18-inch	Ft	\$21.74
620	Underground Outlet	HU-Approved Plastic Pipe, greater than 12-inch to less than or equal to 18-inch	Ft	\$26.05
620	Underground Outlet	Approved Plastic Pipe, greater than 18-inch to less than or equal to 24-inch	Ft	\$32.77
620	Underground Outlet	HU-Approved Plastic Pipe, greater than 18-inch to less than or equal to 24-inch	Ft	\$39.29
620	Underground Outlet	Approved Plastic Pipe, greater than 24-inch to less than or equal to 30-inch	Ft	\$44.54
620	Underground Outlet	HU-Approved Plastic Pipe, greater than 24-inch to less than or equal to 30-inch	Ft	\$53.40
620	Underground Outlet	Approved Plastic Pipe, greater than 6-inch to less than or equal to 12-inch	Ft	\$11.51
620	Underground Outlet	HU-Approved Plastic Pipe, greater than 6-inch to less than or equal to 12-inch	Ft	\$13.79
620	Underground Outlet	Approved Plastic Pipe, greater than 6-inch to less than or equal to 12-inch, with Riser	Ft	\$11.83
620	Underground Outlet	HU-Approved Plastic Pipe, greater than 6-inch to less than or equal to 12-inch, with Riser	Ft	\$14.18
620	Underground Outlet	Approved Plastic Pipe, Less than or Equal to 4-inch with Riser	Ft	\$5.28
620	Underground Outlet	HU-Approved Plastic Pipe, Less than or Equal to 4-inch with Riser	Ft	\$6.32
620	Underground Outlet	Approved Plastic Pipe, Less than or Equal to 6-inch	Ft	\$9.64
620	Underground Outlet	HU-Approved Plastic Pipe, Less than or Equal to 6-inch	Ft	\$11.55
620	Underground Outlet	Approved Plastic Pipe, Less than or Equal to 6-inch, with Riser	Ft	\$6.36
620	Underground Outlet	HU-Approved Plastic Pipe, Less than or Equal to 6-inch, with Riser	Ft	\$7.63

Code	Practice	Component	Units	Unit Cost
629	Waste Treatment	Aerator, greater than 5 Horse Power	No	\$9,786.51
629	Waste Treatment	HU-Aerator, greater than 5 Horse Power	No	\$11,743.81
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$6.37
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$7.64
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$8.41
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$10.10
632	Waste Separation Facility	Earthen Settling Structure, greater than 0.5 ac-ft design storage	Cu-Ft	\$0.30
632	Waste Separation Facility	HU-Earthen Settling Structure, greater than 0.5 ac-ft design storage	Cu-Ft	\$0.36
632	Waste Separation Facility	Earthen Settling Structure, less than or equal to 0.5 ac-ft design storage	Cu-Ft	\$0.70
632	Waste Separation Facility	HU-Earthen Settling Structure, less than or equal to 0.5 ac-ft design storage	Cu-Ft	\$0.84
632	Waste Separation Facility	Mechanical Separation, General	No	\$45,611.36
632	Waste Separation Facility	HU-Mechanical Separation, General	No	\$54,733.63
632	Waste Separation Facility	Mechanical Separation, Screw Press	No	\$39,698.69
632	Waste Separation Facility	HU-Mechanical Separation, Screw Press	No	\$47,638.43
634	Waste Transfer	Agitator, Large, Used for Mixing a Tank, greater than 15-foot depth	No	\$12,238.63
634	Waste Transfer	HU-Agitator, Large, Used for Mixing a Tank, greater than 15-foot depth	No	\$14,686.35
634	Waste Transfer	Agitator, Medium, Used for Mixing a Basin, 10- to 15-foot depth	No	\$10,576.23
634	Waste Transfer	HU-Agitator, Medium, Used for Mixing a Basin, 10- to 15-foot depth	No	\$12,691.48
634	Waste Transfer	Agitator, Small, Used for Mixing a Basin or Pit, less than 10-foot depth	No	\$9,516.59
634	Waste Transfer	HU-Agitator, Small, Used for Mixing a Basin or Pit, less than 10-foot depth	No	\$11,419.90
634	Waste Transfer	Concrete Channel	SqFt	\$10.86
634	Waste Transfer	HU-Concrete Channel	SqFt	\$13.04
634	Waste Transfer	Concrete Channel, with Push-off Wall at Pond and Safety Gate	SqFt	\$16.63
634	Waste Transfer	HU-Concrete Channel, with Push-off Wall at Pond and Safety Gate	SqFt	\$19.95
634	Waste Transfer	Conveyor System	Ft	\$22.26
634	Waste Transfer	HU-Conveyor System	Ft	\$26.72
634	Waste Transfer	Hard-hose Reel System	No	\$43,681.61

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Hard-hose Reel System	No	\$52,417.94
634	Waste Transfer	Hard-hose Reel System with Booster incorporated into Traveler	No	\$55,401.45
634	Waste Transfer	HU-Hard-hose Reel System with Booster incorporated into Traveler	No	\$66,481.74
634	Waste Transfer	High Density Polyethylene (HDPE) Pipe, Waste Transfer Pipeline	Lb	\$3.73
634	Waste Transfer	HU-High Density Polyethylene (HDPE) Pipe, Waste Transfer Pipeline	Lb	\$4.48
634	Waste Transfer	Hopper Inlet, with 24-inch Diameter Gravity Pipeline to Waste Storage Facility	Ft	\$138.56
634	Waste Transfer	HU-Hopper Inlet, with 24-inch Diameter Gravity Pipeline to Waste Storage Facility	Ft	\$166.27
634	Waste Transfer	Low-pressure Flow, 12-inch Polyvinyl Chloride (PVC) Conduit	Ft	\$54.47
634	Waste Transfer	HU-Low-pressure Flow, 12-inch Polyvinyl Chloride (PVC) Conduit	Ft	\$65.36
634	Waste Transfer	Low-pressure, 10-inch PVC Pipeline, Storage Pond to Application Site	Ft	\$27.32
634	Waste Transfer	HU-Low-pressure, 10-inch PVC Pipeline, Storage Pond to Application Site	Ft	\$32.79
634	Waste Transfer	Polyvinyl Chloride (PVC) Pipe, Waste Transfer Pipeline	Lb	\$3.00
634	Waste Transfer	HU-Polyvinyl Chloride (PVC) Pipe, Waste Transfer Pipeline	Lb	\$3.60
634	Waste Transfer	Pressure Flow through Pipeline from Waste Storage Pond to Waste Application Site	Ft	\$10.66
634	Waste Transfer	HU-Pressure Flow through Pipeline from Waste Storage Pond to Waste Application Site	Ft	\$12.79
634	Waste Transfer	Pressure Pipe at Headquarters	Ft	\$16.31
634	Waste Transfer	HU-Pressure Pipe at Headquarters	Ft	\$19.57
634	Waste Transfer	Wastewater Catch Basin, less than 1,000 gallons	Gal	\$8.30
634	Waste Transfer	HU-Wastewater Catch Basin, less than 1,000 gallons	Gal	\$9.96
634	Waste Transfer	Wastewater Reception Pit or Basin, 1,000 to 5,000 gallons	Gal	\$3.23
634	Waste Transfer	HU-Wastewater Reception Pit or Basin, 1,000 to 5,000 gallons	Gal	\$3.88
634	Waste Transfer	Wastewater Reception Pit, greater than 5,000 gallons	Gal	\$2.42
634	Waste Transfer	HU-Wastewater Reception Pit, greater than 5,000 gallons	Gal	\$2.91
635	Vegetated Treatment Area	Constructed VTA with runoff delivered via gated pipe	Ac	\$4,226.83
635	Vegetated Treatment Area	HU-Constructed VTA with runoff delivered via gated pipe	Ac	\$5,072.20
635	Vegetated Treatment Area	Constructed VTA with runoff delivered via gravel filled spreader trench	Ac	\$3,647.67
635	Vegetated Treatment Area	HU-Constructed VTA with runoff delivered via gravel filled spreader trench	Ac	\$4,377.21

Code	Practice	Component	Units	Unit Cost
635	Vegetated Treatment Area	Existing Area, Pod Sprinkler System Distribution	Ac	\$2,733.78
635	Vegetated Treatment Area	HU-Existing Area, Pod Sprinkler System Distribution	Ac	\$3,280.54
635	Vegetated Treatment Area	Existing VTA with wastewater delivered via a weir system	Ac	\$1,711.78
635	Vegetated Treatment Area	HU-Existing VTA with wastewater delivered via a weir system	Ac	\$2,054.14
635	Vegetated Treatment Area	Existing VTA with wastewater delivered via gated pipe	Ac	\$2,290.12
635	Vegetated Treatment Area	HU-Existing VTA with wastewater delivered via gated pipe	Ac	\$2,748.15
636	Water Harvesting Catchment	Elevated Catchment	SqYd	\$169.91
636	Water Harvesting Catchment	HU-Elevated Catchment	SqYd	\$203.89
636	Water Harvesting Catchment	Plastic tank, less than or equal to 1,000 gallons	Gal	\$1.87
636	Water Harvesting Catchment	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$2.24
638	Water and Sediment Control Basin	WASCOB, Basic	CuYd	\$1.72
638	Water and Sediment Control Basin	HU-WASCOB, Basic	CuYd	\$2.07
638	Water and Sediment Control Basin	WASCOB, Topsoil	CuYd	\$6.32
638	Water and Sediment Control Basin	HU-WASCOB, Topsoil	CuYd	\$7.58
642	Water Well	Deep Well, 1000-foot depth or greater with 4-inch Casing	Lnft	\$86.66
642	Water Well	HU-Deep Well, 1000-foot depth or greater with 4-inch Casing	Lnft	\$103.99
642	Water Well	Deep Well, 1000-foot depth or greater with 6-inch Casing	Lnft	\$84.51
642	Water Well	HU-Deep Well, 1000-foot depth or greater with 6-inch Casing	Lnft	\$101.41
642	Water Well	Shallow Well 50 Foot Depth or Less	Lnft	\$146.81
642	Water Well	HU-Shallow Well 50 Foot Depth or Less	Lnft	\$176.17
642	Water Well	Shallow Well, 50 to 100-foot depth	Lnft	\$91.49
642	Water Well	HU-Shallow Well, 50 to 100-foot depth	Lnft	\$109.79
642	Water Well	Typical Well, 100- to 600-foot depth with 4-inch Casing	Lnft	\$52.15
642	Water Well	HU-Typical Well, 100- to 600-foot depth with 4-inch Casing	Lnft	\$62.58
642	Water Well	Typical Well, 600- to 1000-foot depth with 6-inch Casing	Lnft	\$61.86
642	Water Well	HU-Typical Well, 600- to 1000-foot depth with 6-inch Casing	Lnft	\$74.23
643	Restoration of Rare or Declining Natural Communities	Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$34.19

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	HU-Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$41.02
643	Restoration of Rare or Declining Natural Communities	Beetle Bank	Ft	\$2.66
643	Restoration of Rare or Declining Natural Communities	HU-Beetle Bank	Ft	\$3.13
643	Restoration of Rare or Declining Natural Communities	Rock Structure	CuYd	\$591.33
643	Restoration of Rare or Declining Natural Communities	HU-Rock Structure	CuYd	\$709.59
644	Wetland Wildlife Habitat Management	Monitoring and Management	Ac	\$208.27
644	Wetland Wildlife Habitat Management	HU-Monitoring and Management	Ac	\$211.75
644	Wetland Wildlife Habitat Management	Topographic Feature Creation	Ac	\$263.72
644	Wetland Wildlife Habitat Management	HU-Topographic Feature Creation	Ac	\$278.29
645	Upland Wildlife Habitat Management	Annual Food Plot	Ac	\$258.42
645	Upland Wildlife Habitat Management	HU-Annual Food Plot	Ac	\$271.93
645	Upland Wildlife Habitat Management	Lek Monitoring	No	\$515.57
645	Upland Wildlife Habitat Management	HU-Lek Monitoring	No	\$618.68
645	Upland Wildlife Habitat Management	Monitoring, Management, FI and Training, Medium Intensity and Complexity	Ac	\$206.83
645	Upland Wildlife Habitat Management	HU-Monitoring, Management, FI and Training, Medium Intensity and Complexity	Ac	\$210.03
645	Upland Wildlife Habitat Management	Monitoring, Management, Foregone Income, May Require Training, High Intensity and High Complexity	Ac	\$217.23
645	Upland Wildlife Habitat Management	HU-Monitoring, Management, Foregone Income, May Require Training, High Intensity and High Complexity	Ac	\$222.51
645	Upland Wildlife Habitat Management	Monitoring, Management, No Foregone Income, No Training Required, Low Intensity and Low Complexity	Ac	\$13.12
645	Upland Wildlife Habitat Management	HU-Monitoring, Management, No Foregone Income, No Training Required, Low Intensity and Low Complexity	Ac	\$15.75
645	Upland Wildlife Habitat Management	Snag Creation, Tree Topping Or Tree Girdling	Ac	\$125.17
645	Upland Wildlife Habitat Management	HU-Snag Creation, Tree Topping Or Tree Girdling	Ac	\$150.21
646	Shallow Water Development and Management	Basic Shallow Water Management	Ac	\$106.93
646	Shallow Water Development and Management	HU-Basic Shallow Water Management	Ac	\$128.31
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$121.08

Code	Practice	Component	Units	Unit Cost
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	\$145.30
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$202.37
647	Early Successional Habitat Development-Mgt	HU-Mowing	Ac	\$242.85
649	Structures for Wildlife	12-Foot Electric Mat Large Carnivore Deterrent	No	\$3,792.04
649	Structures for Wildlife	HU-12-Foot Electric Mat Large Carnivore Deterrent	No	\$4,550.44
649	Structures for Wildlife	3-Lunker Structure Unit	No	\$5,101.05
649	Structures for Wildlife	HU-3-Lunker Structure Unit	No	\$6,121.26
649	Structures for Wildlife	Burrowing Owl Burrow	No	\$877.35
649	Structures for Wildlife	HU-Burrowing Owl Burrow	No	\$1,052.82
649	Structures for Wildlife	Electric 5 Strand Heavy Duty Large Carnivore Deterrent Fence	Lnft	\$2.77
649	Structures for Wildlife	HU-Electric 5 Strand Heavy Duty Large Carnivore Deterrent Fence	Lnft	\$3.33
649	Structures for Wildlife	Escape Ramp	No	\$89.99
649	Structures for Wildlife	HU-Escape Ramp	No	\$107.98
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.14
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.17
649	Structures for Wildlife	Nesting and Rearing Box without pole	No	\$44.15
649	Structures for Wildlife	HU-Nesting and Rearing Box without pole	No	\$52.98
649	Structures for Wildlife	Nesting Boxes with pole and predator guard	No	\$231.76
649	Structures for Wildlife	HU-Nesting Boxes with pole and predator guard	No	\$278.11
649	Structures for Wildlife	Nesting Boxes with pole, NO predator guard	No	\$237.64
649	Structures for Wildlife	HU-Nesting Boxes with pole, NO predator guard	No	\$285.16
649	Structures for Wildlife	Raptor Perch Pole	No	\$802.90
649	Structures for Wildlife	HU-Raptor Perch Pole	No	\$963.48
649	Structures for Wildlife	Wildlife Friendly Fence Retrofit with Fence Markers	Ft	\$1.61
649	Structures for Wildlife	HU-Wildlife Friendly Fence Retrofit with Fence Markers	Ft	\$1.93
649	Structures for Wildlife	Wildlife Friendly Fence Retrofit, Replacement of Wire Only with Fence Markers	Ft	\$1.13
649	Structures for Wildlife	HU-Wildlife Friendly Fence Retrofit, Replacement of Wire Only with Fence Markers	Ft	\$1.36

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	Wildlife Structures of Low Intensity with Low Complexity	Ac	\$35.32
649	Structures for Wildlife	HU-Wildlife Structures of Low Intensity with Low Complexity	Ac	\$42.38
649	Structures for Wildlife	Wildlife Structures of Medium Intensity and Medium Complexity	Ac	\$73.50
649	Structures for Wildlife	HU-Wildlife Structures of Medium Intensity and Medium Complexity	Ac	\$88.20
650	Windbreak/Shelterbelt Renovation	Removal with Skidsteer, less than or equal to 8-inch Tree Diameter at Breast Height (DBH)	Ft	\$1.33
650	Windbreak/Shelterbelt Renovation	HU-Removal with Skidsteer, less than or equal to 8-inch Tree Diameter at Breast Height (DBH)	Ft	\$1.60
650	Windbreak/Shelterbelt Renovation	Supplemental Plantings, Container (partial windbreak)	No	\$6.65
650	Windbreak/Shelterbelt Renovation	HU-Supplemental Plantings, Container (partial windbreak)	No	\$7.98
650	Windbreak/Shelterbelt Renovation	Thinning	Ft	\$0.57
650	Windbreak/Shelterbelt Renovation	HU-Thinning	Ft	\$0.69
654	Road/Trail/Landing Closure and Treatment	Abandonment and Rehabilitation, Light	Ft	\$7.52
654	Road/Trail/Landing Closure and Treatment	HU-Abandonment and Rehabilitation, Light	Ft	\$9.02
654	Road/Trail/Landing Closure and Treatment	Closure and Treatment, greater than 35% hillslope, Heavy	Ft	\$13.70
654	Road/Trail/Landing Closure and Treatment	HU-Closure and Treatment, greater than 35% hillslope, Heavy	Ft	\$16.44
654	Road/Trail/Landing Closure and Treatment	Closure and Treatment, less than or equal to 35% hillslope, Heavy	Ft	\$12.28
654	Road/Trail/Landing Closure and Treatment	HU-Closure and Treatment, less than or equal to 35% hillslope, Heavy	Ft	\$14.73
654	Road/Trail/Landing Closure and Treatment	Removal and Restoration, Vegetative	Ft	\$7.97
654	Road/Trail/Landing Closure and Treatment	HU-Removal and Restoration, Vegetative	Ft	\$9.57
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$3.52
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	Ft	\$4.22
655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$2.21
655	Forest Trails and Landings	HU-Trail and Landing Installation	Ft	\$2.65
655	Forest Trails and Landings	Trail Erosion Control without Vegetation, Slopes greater than 35 percent	Ft	\$16.96
655	Forest Trails and Landings	HU-Trail Erosion Control without Vegetation, Slopes greater than 35 percent	Ft	\$20.36
655	Forest Trails and Landings	Trail Erosion Control without Vegetation, Slopes less than or equal to 35 percent	Ft	\$3.35
655	Forest Trails and Landings	HU-Trail Erosion Control without Vegetation, Slopes less than or equal to 35 percent	Ft	\$4.02
656	Constructed Wetland	Tailwater Runoff Wetland, Large, greater than 0.5 acre, Includes Foregone Income	Ac	\$14,593.48

Code	Practice	Component	Units	Unit Cost
656	Constructed Wetland	HU-Tailwater Runoff Wetland, Large, greater than 0.5 acre, Includes Foregone Income	Ac	\$17,474.00
656	Constructed Wetland	Tailwater Runoff Wetland, Medium, 0.1 to 0.5 acre, Includes Foregone Income	SqFt	\$0.64
656	Constructed Wetland	HU-Tailwater Runoff Wetland, Medium, 0.1 to 0.5 acre, Includes Foregone Income	SqFt	\$0.76
656	Constructed Wetland	Tailwater Runoff Wetland, Small, less than 0.1 acre	SqFt	\$1.87
656	Constructed Wetland	HU-Tailwater Runoff Wetland, Small, less than 0.1 acre	SqFt	\$2.25
657	Wetland Restoration	Ditch plug	CuYd	\$11.18
657	Wetland Restoration	HU-Ditch plug	CuYd	\$12.63
657	Wetland Restoration	Drain tile removal	Lnft	\$9.78
657	Wetland Restoration	HU-Drain tile removal	Lnft	\$11.74
657	Wetland Restoration	Drained Wetland	CuYd	\$6.49
657	Wetland Restoration	HU-Drained Wetland	CuYd	\$7.79
657	Wetland Restoration	Embankment - Fill Height <= 3 feet	CuYd	\$10.47
657	Wetland Restoration	HU-Embankment - Fill Height <= 3 feet	CuYd	\$12.18
657	Wetland Restoration	Sediment Removal	CuYd	\$6.23
657	Wetland Restoration	HU-Sediment Removal	CuYd	\$7.47
658	Wetland Creation	Wildlife Pond, Upland, Includes Foregone Income	Ac	\$7,780.18
658	Wetland Creation	HU-Wildlife Pond, Upland, Includes Foregone Income	Ac	\$9,298.05
659	Wetland Enhancement	Drained Wetland	Ac	\$215.91
659	Wetland Enhancement	HU-Drained Wetland	Ac	\$220.93
659	Wetland Enhancement	Embankment - Fill Height <= 3 feet	CuYd	\$10.47
659	Wetland Enhancement	HU-Embankment - Fill Height <= 3 feet	CuYd	\$12.18
659	Wetland Enhancement	Excavated Depressional Area.	CuYd	\$5.46
659	Wetland Enhancement	HU-Excavated Depressional Area.	CuYd	\$6.55
659	Wetland Enhancement	Riverine Channel, Floodplain Enhancement	Ac	\$1,148.24
659	Wetland Enhancement	HU-Riverine Channel, Floodplain Enhancement	Ac	\$1,339.72
659	Wetland Enhancement	Riverine Levee Removal, Floodplain Enhancement	Ac	\$477.03
659	Wetland Enhancement	HU-Riverine Levee Removal, Floodplain Enhancement	Ac	\$534.27

Code	Practice	Component	Units	Unit Cost
660	Tree-Shrub Pruning	Fire Hazard	Ac	\$228.25
660	Tree-Shrub Pruning	HU-Fire Hazard	Ac	\$273.90
660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$9.62
660	Tree-Shrub Pruning	HU-Pruning Individual Agroforestry tree - small acreage	No	\$11.54
660	Tree-Shrub Pruning	White Pine Blister Rust	Ac	\$228.25
660	Tree-Shrub Pruning	HU-White Pine Blister Rust	Ac	\$273.90
666	Forest Stand Improvement	Intermediate Silvicultural Treatment	Ac	\$488.55
666	Forest Stand Improvement	HU-Intermediate Silvicultural Treatment	Ac	\$586.26
666	Forest Stand Improvement	Pre-Commercial Thinning, Low Intensity	Ac	\$351.13
666	Forest Stand Improvement	HU-Pre-Commercial Thinning, Low Intensity	Ac	\$421.35
670	Energy Efficient Lighting System	Automatic Controller System	No	\$391.51
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$469.81
670	Energy Efficient Lighting System	Lighting - LED	No	\$8.77
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$10.53
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.72
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$0.86
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Screens	SqFt	\$2.31
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Screens	SqFt	\$2.78
672	Energy Efficient Building Envelope	Building Envelope - Sealant	Ft	\$1.40
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$1.67
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	SqFt	\$1.89
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	SqFt	\$2.27
672	Energy Efficient Building Envelope	Greenhouse - Insulate Unglazed Walls	SqFt	\$0.31
672	Energy Efficient Building Envelope	HU-Greenhouse - Insulate Unglazed Walls	SqFt	\$0.38
805	Amending Soil Properties with Lime	Lime Rate > 2.0 Ton	Ac	\$23.84
805	Amending Soil Properties with Lime	HU-Lime Rate > 2.0 Ton	Ac	\$28.61
805	Amending Soil Properties with Lime	Low Rate Lime <= 2.0 Ton	Ac	\$13.84

Code	Practice	Component	Units	Unit Cost
805	Amending Soil Properties with Lime	HU-Low Rate Lime <= 2.0 Ton	Ac	\$16.61
805	Amending Soil Properties with Lime	Market/Gardens	kSqFt	\$9.19
805	Amending Soil Properties with Lime	HU-Market/Gardens	kSqFt	\$11.03
809	Conservation Harvest Management	Maximum Residue Height for Snow Capture	Ac	\$57.23
809	Conservation Harvest Management	HU-Maximum Residue Height for Snow Capture	Ac	\$68.68
809	Conservation Harvest Management	Post-harvest woody residue retention	Ac	\$39.26
809	Conservation Harvest Management	HU-Post-harvest woody residue retention	Ac	\$47.11
815	Groundwater Recharge Basin or Trench	Excavated Recharge Trench	CuYd	\$3.67
815	Groundwater Recharge Basin or Trench	HU-Excavated Recharge Trench	CuYd	\$4.41
815	Groundwater Recharge Basin or Trench	Recharge Basin < 10 ac-ft storage	Ac-Ft	\$3,902.93
815	Groundwater Recharge Basin or Trench	HU-Recharge Basin < 10 ac-ft storage	Ac-Ft	\$4,683.52
815	Groundwater Recharge Basin or Trench	Recharge Basin >= 10 ac-ft storage	Ac-Ft	\$3,654.13
815	Groundwater Recharge Basin or Trench	HU-Recharge Basin >= 10 ac-ft storage	Ac-Ft	\$4,384.95
817	On-Farm Recharge	Managed Aquifer Recharge (AgMAR), <60 acres Cropland	Ac	\$95.83
817	On-Farm Recharge	HU-Managed Aquifer Recharge (AgMAR), <60 acres Cropland	Ac	\$114.99
817	On-Farm Recharge	Managed Aquifer Recharge (AgMAR), >= 60 acres Cropland	Ac	\$86.06
817	On-Farm Recharge	HU-Managed Aquifer Recharge (AgMAR), >= 60 acres Cropland	Ac	\$103.27
821	Low Tunnel Systems	Low tunnel < 1000 square feet- Year 1	SqFt	\$4.23
821	Low Tunnel Systems	HU-Low tunnel < 1000 square feet- Year 1	SqFt	\$5.08
821	Low Tunnel Systems	Low tunnel 1000-5000 square feet, Year 1	SqFt	\$1.15
821	Low Tunnel Systems	HU-Low tunnel 1000-5000 square feet, Year 1	SqFt	\$1.38
821	Low Tunnel Systems	Low tunnel management- Year 2-3	SqFt	\$0.40
821	Low Tunnel Systems	HU-Low tunnel management- Year 2-3	SqFt	\$0.48
827	Strategic Harvested Forage Management	Strategic Harvested Forage Management	Ac	\$199.12
827	Strategic Harvested Forage Management	HU-Strategic Harvested Forage Management	Ac	\$238.94
910	TA Planning	TSPR- Small Micro Irrigation System: 441-Irrigation System, Microirrigation	SqFt	\$0.03
910	TA Planning	TSPR-Active Screen: 587-Structure for Water Control	No	\$225.13

Code	Practice	Component	Units	Unit Cost
910	TA Planning	TSPR-Adverse Conditions: 516-Livestock Pipeline	Ft	\$0.22
910	TA Planning	TSPR-Alfalfa Valve greater than or equal to 10 inch: 430-Irrigation Pipeline	No	\$32.16
910	TA Planning	TSPR-Alfalfa Valve less than or equal to 8 inch: 430-Irrigation Pipeline	No	\$16.08
910	TA Planning	TSPR-Aluminum Gated Pipe: 443-Irrigation System, Surface and Subsurface	Lb	\$0.40
910	TA Planning	TSPR-Automatic or winter less than 450gal: 614-Watering Facility	No	\$32.16
910	TA Planning	TSPR-Below Frost PVC, HDPE, IPS, PE: 516-Livestock Pipeline	Ft	\$0.10
910	TA Planning	TSPR-Below Frost PVC, IPS: 516-Livestock Pipeline	Ft	\$0.12
910	TA Planning	TSPR-Buried PVC, IPS, HDPE, PE: 516-Livestock Pipeline	Ft	\$0.07
910	TA Planning	TSPR-Center Pivot 600-800ft: 442-Sprinkler System	Ac	\$42.88
910	TA Planning	TSPR-Center Pivot 801-1200ft: 442-Sprinkler System	Ac	\$29.24
910	TA Planning	TSPR-Center Pivot greater than or equal to 1200ft: 442-Sprinkler System	Ac	\$22.32
910	TA Planning	TSPR-Center Pivot less than 600ft: 442-Sprinkler System	Ac	\$56.60
910	TA Planning	TSPR-CMP Turnout: 587-Structure for Water Control	No	\$16.08
910	TA Planning	TSPR-Commercial Inline Flashboard Riser: 587-Structure for Water Control	DialnFt	\$0.13
910	TA Planning	TSPR-Concrete or Steel Pipe greater than or equal to 30 inch diameter: 587-Structure for Water Control	DialnFt	\$0.02
910	TA Planning	TSPR-Concrete Turnout Structure -small: 587-Structure for Water Control	No	\$32.16
910	TA Planning	TSPR-Concrete Turnout Structure: 587-Structure for Water Control	No	\$128.64
910	TA Planning	TSPR-Culvert <30 inch HDPE: 587-Structure for Water Control	DialnFt	\$0.07
910	TA Planning	TSPR-Culvert CMP <30 inch: 587-Structure for Water Control	DialnFt	\$0.07
910	TA Planning	TSPR-Deep Well 1000 ft+ 4 inch casing: 642-Water Well	LnFt	\$0.34
910	TA Planning	TSPR-Deep Well 1000 ft+ 6 inch casing: 642-Water Well	LnFt	\$0.34
910	TA Planning	TSPR-Ebb and Flow Benches: 443-Irrigation System, Surface and Subsurface	SqFt	\$0.43
910	TA Planning	TSPR-Electric Pump 30-74hp: 533-Pumping Plant	HP	\$12.86
910	TA Planning	TSPR-Electric Pump 5-30hp: 533-Pumping Plant	HP	\$17.15
910	TA Planning	TSPR-Electric Pump less than or equal to 5hp with pressure tank or vfd: 533-Pumping Plant	HP	\$128.64
910	TA Planning	TSPR-Electric Pump less than or equal to 5hp: 533-Pumping Plant	HP	\$64.32

Code	Practice	Component	Units	Unit Cost
910	TA Planning	TSPR-Embankment Dam on site borrow: 436-Irrigation Reservoir	CuYd	\$0.16
910	TA Planning	TSPR-Embankment Pond with Pipe: 378-Pond	No	\$1,993.98
910	TA Planning	TSPR-Embankment Pond without Pipe: 378-Pond	No	\$1,157.79
910	TA Planning	TSPR-Embankment Reservoir greater than 30af: 436-Irrigation Reservoir	CuYd	\$0.13
910	TA Planning	TSPR-Embankment Reservoir less than or equal to 30af: 436-Irrigation Reservoir	CuYd	\$0.12
910	TA Planning	TSPR-Excavated Tailwater Pit: 436-Irrigation Reservoir	CuYd	\$0.07
910	TA Planning	TSPR-Fiberglass tank: 436-Irrigation Reservoir	Gal	\$0.05
910	TA Planning	TSPR-Flap Gate with concrete wall: 587-Structure for Water Control	CuYd	\$45.03
910	TA Planning	TSPR-Flap Gate: 587-Structure for Water Control	Ft	\$64.32
910	TA Planning	TSPR-Flood Floor Irrigation: 443-Irrigation System, Surface and Subsurface	SqFt	\$0.27
910	TA Planning	TSPR-Flow Meter electronic index: 587-Structure for Water Control	In	\$6.43
910	TA Planning	TSPR-Flow Meter mechanical index: 587-Structure for Water Control	In	\$4.82
910	TA Planning	TSPR-hand med-high intensity: 383-Fuel Break	Ac	\$54.02
910	TA Planning	TSPR-Handline: 442-Sprinkler System	Ft	\$0.20
910	TA Planning	TSPR-HDPE less than or equal to 2 inch: 430-Irrigation Pipeline	Lb	\$1.15
910	TA Planning	TSPR-HDPE small scale: 516-Livestock Pipeline	Lb	\$1.15
910	TA Planning	TSPR-HDPE, Corrugated Plastic: 430-Irrigation Pipeline	Lb	\$0.17
910	TA Planning	TSPR-HDPE, IPS, and Tubing: 516-Livestock Pipeline	Ft	\$0.10
910	TA Planning	TSPR-HDPE, IPS, Tubing greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.15
910	TA Planning	TSPR-HDPE,IPS,Tubing less than or equal to 8 inch: 430-Irrigation Pipeline	Lb	\$0.17
910	TA Planning	TSPR-High Tunnel: 441-Irrigation System, Microirrigation	SqFt	\$0.01
910	TA Planning	TSPR-Hoop House Surface Micro Irrigation: 441-Irrigation System, Microirrigation	SqFt	\$0.01
910	TA Planning	TSPR-Horizontal Boring: 430-Irrigation Pipeline	Ft	\$7.72
910	TA Planning	TSPR-Horizontal Boring: 516-Livestock Pipeline	Ft	\$2.14
910	TA Planning	TSPR-ICE Pump greater than 7.5-75hp: 533-Pumping Plant	HP	\$22.87
910	TA Planning	TSPR-ICE Pump greater than 75hp: 533-Pumping Plant	HP	\$21.23
910	TA Planning	TSPR-ICE Pump less than or equal to 7.5hp: 533-Pumping Plant	HP	\$25.73

Code	Practice	Component	Units	Unit Cost
910	TA Planning	TSPR-Inlet Flashboard Riser Metal: 587-Structure for Water Control	DialnFt	\$0.18
910	TA Planning	TSPR-Inline Flashboard Riser metal: 587-Structure for Water Control	DialnFt	\$0.18
910	TA Planning	TSPR-Instream Structure for Water Surface Profile: 587-Structure for Water Control	Ft	\$8.93
910	TA Planning	TSPR-Linear Move System: 442-Sprinkler System	Ft	\$3.82
910	TA Planning	TSPR-Livestock Nose Pump: 533-Pumping Plant	No	\$32.16
910	TA Planning	TSPR-Micro Sprinkler: 441-Irrigation System, Microirrigation	Ac	\$102.91
910	TA Planning	TSPR-Misc Structure Extra small: 587-Structure for Water Control	No	\$128.64
910	TA Planning	TSPR-Misc Structure large: 587-Structure for Water Control	No	\$964.83
910	TA Planning	TSPR-Misc Structure medium: 587-Structure for Water Control	No	\$450.25
910	TA Planning	TSPR-Misc Structure small: 587-Structure for Water Control	No	\$321.61
910	TA Planning	TSPR-Misc Structure very large: 587-Structure for Water Control	CuYd	\$122.21
910	TA Planning	TSPR-Misc Structure Winter, Very Large: 587-Structure for Water Control	CuYd	\$153.91
910	TA Planning	TSPR-New 6 inch Gravel Road wet, level less than 300ft: 560-Access Road	Ft	\$0.43
910	TA Planning	TSPR-New 6 inch Gravel Road wet, level: 560-Access Road	Ft	\$0.51
910	TA Planning	TSPR-New 6 inch Gravel Road wet, sloped: 560-Access Road	Ft	\$0.45
910	TA Planning	TSPR-New Earth Road dry, level less than 300ft: 560-Access Road	Ft	\$0.32
910	TA Planning	TSPR-New Earth Road dry, level: 560-Access Road	Ft	\$0.26
910	TA Planning	TSPR-New Earth Road dry, sloped: 560-Access Road	Ft	\$0.19
910	TA Planning	TSPR-Orchard System: 441-Irrigation System, Microirrigation	Ac	\$150.08
910	TA Planning	TSPR-PE Irrigation Tubing: 443-Irrigation System, Surface and Subsurface	Lb	\$0.26
910	TA Planning	TSPR-Permanent Drink with storage greater than 5000gal: 614-Watering Facility	Gal	\$0.04
910	TA Planning	TSPR-Photovoltaic Pump 251-400ft total head: 533-Pumping Plant	No	\$257.29
910	TA Planning	TSPR-Photovoltaic Pump greater than 400ft total head: 533-Pumping Plant	No	\$257.29
910	TA Planning	TSPR-Photovoltaic Pump less than or equal to 250ft total head: 533-Pumping Plant	No	\$192.97
910	TA Planning	TSPR-Plastic Tank less than or equal to 1000gal: 436-Irrigation Reservoir	Gal	\$0.13
910	TA Planning	TSPR-Plastic Tank: 436-Irrigation Reservoir	Gal	\$0.06
910	TA Planning	TSPR-Pod System: 442-Sprinkler System	No	\$9.19

Code	Practice	Component	Units	Unit Cost
910	TA Planning	TSPR-PVC Gated Pipe and Surge Valve with Controller: 443-Irrigation System, Surface and Subsurface	Lb	\$0.19
910	TA Planning	TSPR-PVC Gated Pipe: 443-Irrigation System, Surface and Subsurface	Lb	\$0.16
910	TA Planning	TSPR-PVC greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.10
910	TA Planning	TSPR-PVC less than or equal 8 inch: 430-Irrigation Pipeline	Lb	\$0.10
910	TA Planning	TSPR-PVC less than or equal to 4 inch: 430-Irrigation Pipeline	Ft	\$0.19
910	TA Planning	TSPR-Rehab of Earth Road wet, sloped: 560-Access Road	Ft	\$0.05
910	TA Planning	TSPR-Rehab of existing Earth Road dry, level: 560-Access Road	Ft	\$0.06
910	TA Planning	TSPR-Rehab of existing Gravel Road wet, level: 560-Access Road	Ft	\$0.13
910	TA Planning	TSPR-Rehab of existing Gravel Road wet, sloped: 560-Access Road	Ft	\$0.06
910	TA Planning	TSPR-Renovation of Existing Sprinkler System: 442-Sprinkler System	Ft	\$0.20
910	TA Planning	TSPR-Riparian Area, per plant, hand planted: 612-Tree/Shrub Establishment	No	\$0.50
910	TA Planning	TSPR-Riparian Area, per plant, machine planted: 612-Tree/Shrub Establishment	No	\$0.33
910	TA Planning	TSPR-Rock Checks for Water Surface Profile: 587-Structure for Water Control	Ton	\$2.96
910	TA Planning	TSPR-Shallow less than 50 ft: 642-Water Well	No	\$257.29
910	TA Planning	TSPR-Shallow Well 50-100ft: 642-Water Well	LnFt	\$3.22
910	TA Planning	TSPR-Shelterbelt Drip: 441-Irrigation System, Microirrigation	SqFt	\$0.00
910	TA Planning	TSPR-Slide Gate: 587-Structure for Water Control	Ft	\$64.32
910	TA Planning	TSPR-Small Excavated Regulating Pit: 436-Irrigation Reservoir	CuYd	\$0.13
910	TA Planning	TSPR-Small Solid Set, above ground laterals: 442-Sprinkler System	Ac	\$96.48
910	TA Planning	TSPR-Small Surface Tape System: 441-Irrigation System, Microirrigation	SqFt	\$0.02
910	TA Planning	TSPR-Soft Start 30-75hp: 533-Pumping Plant	HP	\$2.14
910	TA Planning	TSPR-Soft start less than or equal to 25hp: 533-Pumping Plant	HP	\$3.22
910	TA Planning	TSPR-Stationary Screen: 587-Structure for Water Control	CFS	\$102.91
910	TA Planning	TSPR-Steel IPS: 516-Livestock Pipeline	Ft	\$0.28
910	TA Planning	TSPR-Steel Tank: 436-Irrigation Reservoir	Gal	\$0.03
910	TA Planning	TSPR-Steel, Corrugated Steel Pipe: 430-Irrigation Pipeline	Lb	\$0.05

Code	Practice	Component	Units	Unit Cost
910	TA Planning	TSPR-Steel, IPS greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.10
910	TA Planning	TSPR-Steel, IPS less than or equal to 8 inch: 430-Irrigation Pipeline	Lb	\$0.10
910	TA Planning	TSPR-Storage 1000-5000gal: 614-Watering Facility	Gal	\$0.06
910	TA Planning	TSPR-Storage 500-1000gal: 614-Watering Facility	Gal	\$0.08
910	TA Planning	TSPR-Storage less than 500gal: 614-Watering Facility	Gal	\$0.13
910	TA Planning	TSPR-Storage Tank: 614-Watering Facility	Gal	\$0.05
910	TA Planning	TSPR-Subsurface Drip Irrigation: 441-Irrigation System, Microirrigation	Ac	\$72.90
910	TA Planning	TSPR-Surface Aluminum Irrigation Pipe: 430-Irrigation Pipeline	Lb	\$0.40
910	TA Planning	TSPR-Surface Drip Tubing Vineyard: 441-Irrigation System, Microirrigation	Ac	\$81.47
910	TA Planning	TSPR-Surface HDPE less than or equal to 2 inch: 430-Irrigation Pipeline	Lb	\$0.38
910	TA Planning	TSPR-Surface HDPE small scale: 516-Livestock Pipeline	Lb	\$0.77
910	TA Planning	TSPR-Surface HDPE, IPS, and Tubing: 430-Irrigation Pipeline	Lb	\$0.13
910	TA Planning	TSPR-Surface HDPE, IPS, and Tubing: 516-Livestock Pipeline	Ft	\$0.06
910	TA Planning	TSPR-Surface Steel, IPS: 430-Irrigation Pipeline	Lb	\$0.09
910	TA Planning	TSPR-Surface Steel, IPS: 516-Livestock Pipeline	Ft	\$0.23
910	TA Planning	TSPR-Surface Tape less than 5 ac: 441-Irrigation System, Microirrigation	Ac	\$128.64
910	TA Planning	TSPR-Surge Valve with Controller: 443-Irrigation System, Surface and Subsurface	No	\$64.32
910	TA Planning	TSPR-Swing Arm: 442-Sprinkler System	Ft	\$5.60
910	TA Planning	TSPR-Tractor PTO Pump: 533-Pumping Plant	HP	\$4.29
910	TA Planning	TSPR-Tree/Shrub Establishment, small acreage: 612-Tree/Shrub Establishment	No	\$0.96
910	TA Planning	TSPR-Truck Garden: 441-Irrigation System, Microirrigation	Ac	\$102.91
910	TA Planning	TSPR-Turbine Pump Bowl Replacement: 533-Pumping Plant	HP	\$7.72
910	TA Planning	TSPR-Typical Well 100-600ft 4 inch casing: 642-Water Well	LnFt	\$1.93
910	TA Planning	TSPR-Typical Well 600-1000 ft 6 inch casing: 642-Water Well	LnFt	\$2.49
910	TA Planning	TSPR-VFD 75hp or greater: 533-Pumping Plant	HP	\$3.22
910	TA Planning	TSPR-VFD less than 75hp: 533-Pumping Plant	HP	\$3.86
910	TA Planning	TSPR-Wheel Line System: 442-Sprinkler System	Ft	\$0.70

Code	Practice	Component	Units	Unit Cost
910	TA Planning	TSPR-Windmill Powered Pump: 533-Pumping Plant	Ft	\$38.59
910	TA Planning	TSPR-Winter with storage: 614-Watering Facility	Gal	\$0.13
910	TA Planning	TSPR-Wood Structure small: 587-Structure for Water Control	No	\$128.64
911	TA Design	TSPR- Irrigation: 441-Irrigation System, Microirrigation	No	\$7,911.58
911	TA Design	TSPR- Irrigation: 442-Sprinkler System	No	\$5,660.32
911	TA Design	TSPR- Pipeline <6 miles: 516-Livestock Pipeline	No	\$8,683.44
911	TA Design	TSPR- Pipeline >15 miles: 516-Livestock Pipeline	No	\$13,443.26
911	TA Design	TSPR- Pipeline >6 to <15 miles: 516-Livestock Pipeline	No	\$10,806.06
911	TA Design	TSPR- Small Micro Irrigation System: 441-Irrigation System, Microirrigation	SqFt	\$0.08
911	TA Design	TSPR-Active Screen: 587-Structure for Water Control	No	\$557.46
911	TA Design	TSPR-Adverse Conditions: 516-Livestock Pipeline	Ft	\$0.56
911	TA Design	TSPR-Alfalfa Valve greater than or equal to 10 inch: 430-Irrigation Pipeline	No	\$64.32
911	TA Design	TSPR-Alfalfa Valve less than or equal to 8 inch: 430-Irrigation Pipeline	No	\$48.24
911	TA Design	TSPR-Aluminum Gated Pipe: 443-Irrigation System, Surface and Subsurface	Lb	\$1.03
911	TA Design	TSPR-Automatic or winter less than 450gal: 614-Watering Facility	No	\$64.32
911	TA Design	TSPR-Below Frost PVC, HDPE, IPS, PE: 516-Livestock Pipeline	Ft	\$0.27
911	TA Design	TSPR-Below Frost PVC, IPS: 516-Livestock Pipeline	Ft	\$0.30
911	TA Design	TSPR-Buried PVC, IPS, HDPE, PE: 516-Livestock Pipeline	Ft	\$0.21
911	TA Design	TSPR-Center Pivot 600-800ft: 442-Sprinkler System	Ac	\$108.73
911	TA Design	TSPR-Center Pivot 801-1200ft: 442-Sprinkler System	Ac	\$73.09
911	TA Design	TSPR-Center Pivot greater than or equal to 1200ft: 442-Sprinkler System	Ac	\$56.45
911	TA Design	TSPR-Center Pivot less than 600ft: 442-Sprinkler System	Ac	\$144.08
911	TA Design	TSPR-CMP Turnout: 587-Structure for Water Control	No	\$64.32
911	TA Design	TSPR-Commercial Inline Flashboard Riser: 587-Structure for Water Control	DialnFt	\$0.39
911	TA Design	TSPR-Concrete or Steel Pipe greater than or equal to 30 inch diameter: 587-Structure for Water Control	DialnFt	\$0.05
911	TA Design	TSPR-Concrete Turnout Structure -small: 587-Structure for Water Control	No	\$64.32

Code	Practice	Component	Units	Unit Cost
911	TA Design	TSPR-Concrete Turnout Structure: 587-Structure for Water Control	No	\$385.93
911	TA Design	TSPR-Culvert <30 inch HDPE: 587-Structure for Water Control	DialnFt	\$0.20
911	TA Design	TSPR-Culvert CMP <30 inch: 587-Structure for Water Control	DialnFt	\$0.20
911	TA Design	TSPR-Deep Well 1000 ft+ 4 inch casing: 642-Water Well	LnFt	\$0.86
911	TA Design	TSPR-Deep Well 1000 ft+ 6 inch casing: 642-Water Well	LnFt	\$0.86
911	TA Design	TSPR-Ebb and Flow Benches: 443-Irrigation System, Surface and Subsurface	SqFt	\$1.07
911	TA Design	TSPR-Electric Pump 30-74hp: 533-Pumping Plant	HP	\$32.16
911	TA Design	TSPR-Electric Pump 5-30hp: 533-Pumping Plant	HP	\$42.88
911	TA Design	TSPR-Electric Pump less than or equal to 5hp with pressure tank or vfd: 533-Pumping Plant	HP	\$321.61
911	TA Design	TSPR-Electric Pump less than or equal to 5hp: 533-Pumping Plant	HP	\$192.97
911	TA Design	TSPR-Embankment Dam on site borrow: 436-Irrigation Reservoir	CuYd	\$0.40
911	TA Design	TSPR-Embankment Pond with Pipe: 378-Pond	No	\$5,017.10
911	TA Design	TSPR-Embankment Pond without Pipe: 378-Pond	No	\$3,151.77
911	TA Design	TSPR-Embankment Reservoir greater than 30af: 436-Irrigation Reservoir	CuYd	\$0.32
911	TA Design	TSPR-Embankment Reservoir less than or equal to 30af: 436-Irrigation Reservoir	CuYd	\$0.31
911	TA Design	TSPR-Excavated Tailwater Pit: 436-Irrigation Reservoir	CuYd	\$0.18
911	TA Design	TSPR-Fiberglass tank: 436-Irrigation Reservoir	Gal	\$0.14
911	TA Design	TSPR-Flap Gate with concrete wall: 587-Structure for Water Control	CuYd	\$109.35
911	TA Design	TSPR-Flap Gate: 587-Structure for Water Control	Ft	\$160.80
911	TA Design	TSPR-Flood Floor Irrigation: 443-Irrigation System, Surface and Subsurface	SqFt	\$0.67
911	TA Design	TSPR-Flow Meter electronic index: 587-Structure for Water Control	In	\$25.73
911	TA Design	TSPR-Flow Meter mechanical index: 587-Structure for Water Control	In	\$12.86
911	TA Design	TSPR-hand med-high intensity: 383-Fuel Break	Ac	\$144.06
911	TA Design	TSPR-Handline: 442-Sprinkler System	Ft	\$0.50
911	TA Design	TSPR-HDPE less than or equal to 2 inch: 430-Irrigation Pipeline	Lb	\$3.06
911	TA Design	TSPR-HDPE small scale: 516-Livestock Pipeline	Lb	\$3.06
911	TA Design	TSPR-HDPE, Corrugated Plastic: 430-Irrigation Pipeline	Lb	\$0.41

Code	Practice	Component	Units	Unit Cost
911	TA Design	TSPR-HDPE, IPS, and Tubing: 516-Livestock Pipeline	Ft	\$0.26
911	TA Design	TSPR-HDPE, IPS, Tubing greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.39
911	TA Design	TSPR-HDPE,IPS,Tubing less than or equal to 8 inch: 430-Irrigation Pipeline	Lb	\$0.42
911	TA Design	TSPR-High Tunnel: 441-Irrigation System, Microirrigation	SqFt	\$0.05
911	TA Design	TSPR-Hoop House Surface Micro Irrigation: 441-Irrigation System, Microirrigation	SqFt	\$0.02
911	TA Design	TSPR-Horizontal Boring: 430-Irrigation Pipeline	Ft	\$19.30
911	TA Design	TSPR-Horizontal Boring: 516-Livestock Pipeline	Ft	\$6.00
911	TA Design	TSPR-ICE Pump greater than 7.5-75hp: 533-Pumping Plant	HP	\$58.60
911	TA Design	TSPR-ICE Pump greater than 75hp: 533-Pumping Plant	HP	\$52.74
911	TA Design	TSPR-ICE Pump less than or equal to 7.5hp: 533-Pumping Plant	HP	\$64.32
911	TA Design	TSPR-Inlet Flashboard Riser Metal: 587-Structure for Water Control	DialnFt	\$0.46
911	TA Design	TSPR-Inline Flashboard Riser metal: 587-Structure for Water Control	DialnFt	\$0.50
911	TA Design	TSPR-Instream Structure for Water Surface Profile: 587-Structure for Water Control	Ft	\$23.23
911	TA Design	TSPR-Linear Move System: 442-Sprinkler System	Ft	\$9.60
911	TA Design	TSPR-Livestock Nose Pump: 533-Pumping Plant	No	\$64.32
911	TA Design	TSPR-Micro Sprinkler: 441-Irrigation System, Microirrigation	Ac	\$257.29
911	TA Design	TSPR-Misc Structure Extra small: 587-Structure for Water Control	No	\$321.61
911	TA Design	TSPR-Misc Structure large: 587-Structure for Water Control	No	\$2,508.55
911	TA Design	TSPR-Misc Structure medium: 587-Structure for Water Control	No	\$1,222.11
911	TA Design	TSPR-Misc Structure small: 587-Structure for Water Control	No	\$771.86
911	TA Design	TSPR-Misc Structure very large: 587-Structure for Water Control	CuYd	\$308.74
911	TA Design	TSPR-Misc Structure Winter, Very Large: 587-Structure for Water Control	CuYd	\$388.23
911	TA Design	TSPR-New 6 inch Gravel Road wet, level less than 300ft: 560-Access Road	Ft	\$1.29
911	TA Design	TSPR-New 6 inch Gravel Road wet, level: 560-Access Road	Ft	\$1.42
911	TA Design	TSPR-New 6 inch Gravel Road wet, sloped: 560-Access Road	Ft	\$1.16
911	TA Design	TSPR-New Earth Road dry, level less than 300ft: 560-Access Road	Ft	\$0.86
911	TA Design	TSPR-New Earth Road dry, level: 560-Access Road	Ft	\$0.77

Code	Practice	Component	Units	Unit Cost
911	TA Design	TSPR-New Earth Road dry, sloped: 560-Access Road	Ft	\$0.51
911	TA Design	TSPR-Orchard System: 441-Irrigation System, Microirrigation	Ac	\$407.37
911	TA Design	TSPR-PE Irrigation Tubing: 443-Irrigation System, Surface and Subsurface	Lb	\$0.51
911	TA Design	TSPR-Permanent Drink with storage greater than 5000gal: 614-Watering Facility	Gal	\$0.12
911	TA Design	TSPR-Photovoltaic Pump 251-400ft total head: 533-Pumping Plant	No	\$643.22
911	TA Design	TSPR-Photovoltaic Pump greater than 400ft total head: 533-Pumping Plant	No	\$707.54
911	TA Design	TSPR-Photovoltaic Pump less than or equal to 250ft total head: 533-Pumping Plant	No	\$578.90
911	TA Design	TSPR-Plastic Tank less than or equal to 1000gal: 436-Irrigation Reservoir	Gal	\$0.26
911	TA Design	TSPR-Plastic Tank: 436-Irrigation Reservoir	Gal	\$0.15
911	TA Design	TSPR-Pod System: 442-Sprinkler System	No	\$22.97
911	TA Design	TSPR-PVC Gated Pipe and Surge Valve with Controller: 443-Irrigation System, Surface and Subsurface	Lb	\$0.48
911	TA Design	TSPR-PVC Gated Pipe: 443-Irrigation System, Surface and Subsurface	Lb	\$0.43
911	TA Design	TSPR-PVC greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.26
911	TA Design	TSPR-PVC less than or equal 8 inch: 430-Irrigation Pipeline	Lb	\$0.31
911	TA Design	TSPR-PVC less than or equal to 4 inch: 430-Irrigation Pipeline	Ft	\$0.49
911	TA Design	TSPR-Rehab of Earth Road wet, sloped: 560-Access Road	Ft	\$0.13
911	TA Design	TSPR-Rehab of existing Earth Road dry, level: 560-Access Road	Ft	\$0.19
911	TA Design	TSPR-Rehab of existing Gravel Road wet, level: 560-Access Road	Ft	\$0.32
911	TA Design	TSPR-Rehab of existing Gravel Road wet, sloped: 560-Access Road	Ft	\$0.26
911	TA Design	TSPR-Renovation of Existing Sprinkler System: 442-Sprinkler System	Ft	\$0.54
911	TA Design	TSPR-Riparian Area, per plant, hand planted: 612-Tree/Shrub Establishment	No	\$1.32
911	TA Design	TSPR-Riparian Area, per plant, machine planted: 612-Tree/Shrub Establishment	No	\$1.16
911	TA Design	TSPR-Rock Checks for Water Surface Profile: 587-Structure for Water Control	Ton	\$7.39
911	TA Design	TSPR-Shallow less than 50 ft: 642-Water Well	No	\$643.22
911	TA Design	TSPR-Shallow Well 50-100ft: 642-Water Well	LnFt	\$8.36
911	TA Design	TSPR-Shelterbelt Drip: 441-Irrigation System, Microirrigation	SqFt	\$0.00

Code	Practice	Component	Units	Unit Cost
911	TA Design	TSPR-Slash Treatment Med-Heavy: 384-Woody Residue Treatment	Ac	\$61.23
911	TA Design	TSPR-Slide Gate: 587-Structure for Water Control	Ft	\$176.89
911	TA Design	TSPR-Small Excavated Regulating Pit: 436-Irrigation Reservoir	CuYd	\$0.51
911	TA Design	TSPR-Small Solid Set, above ground laterals: 442-Sprinkler System	Ac	\$225.13
911	TA Design	TSPR-Small Surface Tape System: 441-Irrigation System, Microirrigation	SqFt	\$0.06
911	TA Design	TSPR-Soft Start 30-75hp: 533-Pumping Plant	HP	\$6.43
911	TA Design	TSPR-Soft start less than or equal to 25hp: 533-Pumping Plant	HP	\$9.65
911	TA Design	TSPR-Stationary Screen: 587-Structure for Water Control	CFS	\$283.02
911	TA Design	TSPR-Steel IPS: 516-Livestock Pipeline	Ft	\$0.72
911	TA Design	TSPR-Steel Tank: 436-Irrigation Reservoir	Gal	\$0.09
911	TA Design	TSPR-Steel, Corrugated Steel Pipe: 430-Irrigation Pipeline	Lb	\$0.12
911	TA Design	TSPR-Steel, IPS greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.25
911	TA Design	TSPR-Steel, IPS less than or equal to 8 inch: 430-Irrigation Pipeline	Lb	\$0.27
911	TA Design	TSPR-Storage 1000-5000gal: 614-Watering Facility	Gal	\$0.23
911	TA Design	TSPR-Storage 500-1000gal: 614-Watering Facility	Gal	\$0.24
911	TA Design	TSPR-Storage less than 500gal: 614-Watering Facility	Gal	\$0.26
911	TA Design	TSPR-Storage Tank: 614-Watering Facility	Gal	\$0.12
911	TA Design	TSPR-Subsurface Drip Irrigation: 441-Irrigation System, Microirrigation	Ac	\$183.32
911	TA Design	TSPR-Surface Aluminum Irrigation Pipe: 430-Irrigation Pipeline	Lb	\$0.99
911	TA Design	TSPR-Surface Drip Tubing Vineyard: 441-Irrigation System, Microirrigation	Ac	\$202.61
911	TA Design	TSPR-Surface HDPE less than or equal to 2 inch: 430-Irrigation Pipeline	Lb	\$0.77
911	TA Design	TSPR-Surface HDPE small scale: 516-Livestock Pipeline	Lb	\$1.91
911	TA Design	TSPR-Surface HDPE, IPS, and Tubing: 430-Irrigation Pipeline	Lb	\$0.39
911	TA Design	TSPR-Surface HDPE, IPS, and Tubing: 516-Livestock Pipeline	Ft	\$0.17
911	TA Design	TSPR-Surface Steel, IPS: 430-Irrigation Pipeline	Lb	\$0.25
911	TA Design	TSPR-Surface Steel, IPS: 516-Livestock Pipeline	Ft	\$0.60
911	TA Design	TSPR-Surface Tape less than 5 ac: 441-Irrigation System, Microirrigation	Ac	\$321.61

Code	Practice	Component	Units	Unit Cost
911	TA Design	TSPR-Surge Valve with Controller: 443-Irrigation System, Surface and Subsurface	No	\$192.97
911	TA Design	TSPR-Swing Arm: 442-Sprinkler System	Ft	\$13.90
911	TA Design	TSPR-Tractor PTO Pump: 533-Pumping Plant	HP	\$11.79
911	TA Design	TSPR-Tree/Shrub Establishment, small acreage: 612-Tree/Shrub Establishment	No	\$2.40
911	TA Design	TSPR-Truck Garden: 441-Irrigation System, Microirrigation	Ac	\$270.15
911	TA Design	TSPR-Turbine Pump Bowl Replacement: 533-Pumping Plant	HP	\$19.73
911	TA Design	TSPR-Typical Well 100-600ft 4 inch casing: 642-Water Well	LnFt	\$5.15
911	TA Design	TSPR-Typical Well 600-1000 ft 6 inch casing: 642-Water Well	LnFt	\$6.27
911	TA Design	TSPR-VFD 75hp or greater: 533-Pumping Plant	HP	\$8.36
911	TA Design	TSPR-VFD less than 75hp: 533-Pumping Plant	HP	\$10.29
911	TA Design	TSPR-Wheel Line System: 442-Sprinkler System	Ft	\$1.81
911	TA Design	TSPR-Windmill Powered Pump: 533-Pumping Plant	Ft	\$96.48
911	TA Design	TSPR-Winter with storage: 614-Watering Facility	Gal	\$0.39
911	TA Design	TSPR-Wood Structure small: 587-Structure for Water Control	No	\$321.61
912	TA Application	Energy Efficient Small: 374-Energy Efficient Agricultural Operation	No	\$1,029.15
912	TA Application	TSPR- Energy Efficient Large: 374-Energy Efficient Agricultural Operation	No	\$1,865.33
912	TA Application	TSPR- Energy Efficient Large: 670-Energy Efficient Lighting System	No	\$1,865.33
912	TA Application	TSPR- Energy Efficient Large: 672-Energy Efficient Building Envelope	No	\$1,929.65
912	TA Application	TSPR- Energy Efficient Medium: 374-Energy Efficient Agricultural Operation	No	\$1,350.76
912	TA Application	TSPR- Energy Efficient Medium: 670-Energy Efficient Lighting System	No	\$1,415.08
912	TA Application	TSPR- Energy Efficient Medium: 672-Energy Efficient Building Envelope	No	\$1,415.08
912	TA Application	TSPR- Energy Efficient Small: 670-Energy Efficient Lighting System	No	\$1,093.47
912	TA Application	TSPR- Energy Efficient Small: 672-Energy Efficient Building Envelope	No	\$1,093.47
912	TA Application	TSPR- Irrigation: 441-Irrigation System, Microirrigation	No	\$2,315.59
912	TA Application	TSPR- Irrigation: 442-Sprinkler System	No	\$2,379.91
912	TA Application	TSPR- Pipeline <6 miles: 516-Livestock Pipeline	No	\$3,473.38
912	TA Application	TSPR- Pipeline >15 miles: 516-Livestock Pipeline	No	\$6,560.82

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR- Pipeline >6 to <15 miles: 516-Livestock Pipeline	No	\$4,695.49
912	TA Application	TSPR- Small Micro Irrigation System: 441-Irrigation System, Microirrigation	SqFt	\$0.03
912	TA Application	TSPR-1 gal Hardwood, hand planted: 612-Tree/Shrub Establishment	Ac	\$136.86
912	TA Application	TSPR-Abandonment and Rehab Light: 654-Road/Trail/Landing Closure and Treatment	Ft	\$0.43
912	TA Application	TSPR-Active Screen: 587-Structure for Water Control	No	\$225.13
912	TA Application	TSPR-Adverse Conditions: 516-Livestock Pipeline	Ft	\$0.22
912	TA Application	TSPR-Alfalfa Valve greater than or equal to 10 inch: 430-Irrigation Pipeline	No	\$32.16
912	TA Application	TSPR-Alfalfa Valve less than or equal to 8 inch: 430-Irrigation Pipeline	No	\$16.08
912	TA Application	TSPR-Aluminum Gated Pipe: 443-Irrigation System, Surface and Subsurface	Lb	\$0.40
912	TA Application	TSPR-Automatic or winter less than 450gal: 614-Watering Facility	No	\$32.16
912	TA Application	TSPR-Bare root Hardwood, hand planted with protection tubes: 612-Tree/Shrub Establishment	Ac	\$57.63
912	TA Application	TSPR-Below Frost PVC, HDPE, IPS, PE: 516-Livestock Pipeline	Ft	\$0.10
912	TA Application	TSPR-Below Frost PVC, IPS: 516-Livestock Pipeline	Ft	\$0.12
912	TA Application	TSPR-Buried PVC, IPS, HDPE, PE: 516-Livestock Pipeline	Ft	\$0.07
912	TA Application	TSPR-Center Pivot 600-800ft: 442-Sprinkler System	Ac	\$42.88
912	TA Application	TSPR-Center Pivot 801-1200ft: 442-Sprinkler System	Ac	\$29.24
912	TA Application	TSPR-Center Pivot greater than or equal to 1200ft: 442-Sprinkler System	Ac	\$22.32
912	TA Application	TSPR-Center Pivot less than 600ft: 442-Sprinkler System	Ac	\$56.60
912	TA Application	TSPR-Chipping: 384-Woody Residue Treatment	Ac	\$28.81
912	TA Application	TSPR-Closure and Treatment greater than 35% hillslope, heavy: 654-Road/Trail/Landing Closure and Treatment	Ft	\$0.72
912	TA Application	TSPR-Closure and treatment, less than or equal 35% slope, heavy: 654-Road/Trail/Landing Closure and Treatment	Ft	\$0.72
912	TA Application	TSPR-CMP Turnout: 587-Structure for Water Control	No	\$16.08
912	TA Application	TSPR-Commercial Inline Flashboard Riser: 587-Structure for Water Control	DialnFt	\$0.13
912	TA Application	TSPR-Concrete or Steel Pipe greater than or equal to 30 inch diameter: 587-Structure for Water Control	DialnFt	\$0.02

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-Concrete Turnout Structure -small: 587-Structure for Water Control	No	\$32.16
912	TA Application	TSPR-Concrete Turnout Structure: 587-Structure for Water Control	No	\$128.64
912	TA Application	TSPR-Culvert <30 inch HDPE: 587-Structure for Water Control	DialnFt	\$0.07
912	TA Application	TSPR-Culvert CMP <30 inch: 587-Structure for Water Control	DialnFt	\$0.07
912	TA Application	TSPR-Deep Well 1000 ft+ 4 inch casing: 642-Water Well	LnFt	\$0.34
912	TA Application	TSPR-Deep Well 1000 ft+ 6 inch casing: 642-Water Well	LnFt	\$0.34
912	TA Application	TSPR-Ebb and Flow Benches: 443-Irrigation System, Surface and Subsurface	SqFt	\$0.43
912	TA Application	TSPR-Electric Pump 30-74hp: 533-Pumping Plant	HP	\$12.86
912	TA Application	TSPR-Electric Pump 5-30hp: 533-Pumping Plant	HP	\$17.15
912	TA Application	TSPR-Electric Pump less than or equal to 5hp with pressure tank or vfd: 533-Pumping Plant	HP	\$128.64
912	TA Application	TSPR-Electric Pump less than or equal to 5hp: 533-Pumping Plant	HP	\$64.32
912	TA Application	TSPR-Embankment Dam on site borrow: 436-Irrigation Reservoir	CuYd	\$0.16
912	TA Application	TSPR-Embankment Pond with Pipe: 378-Pond	No	\$1,993.98
912	TA Application	TSPR-Embankment Pond without Pipe: 378-Pond	No	\$1,157.79
912	TA Application	TSPR-Embankment Reservoir greater than 30af: 436-Irrigation Reservoir	CuYd	\$0.13
912	TA Application	TSPR-Embankment Reservoir less than or equal to 30af: 436-Irrigation Reservoir	CuYd	\$0.12
912	TA Application	TSPR-Excavated Tailwater Pit: 436-Irrigation Reservoir	CuYd	\$0.07
912	TA Application	TSPR-Fiberglass tank: 436-Irrigation Reservoir	Gal	\$0.05
912	TA Application	TSPR-Flap Gate with concrete wall: 587-Structure for Water Control	CuYd	\$45.03
912	TA Application	TSPR-Flap Gate: 587-Structure for Water Control	Ft	\$64.32
912	TA Application	TSPR-Flood Floor Irrigation: 443-Irrigation System, Surface and Subsurface	SqFt	\$0.27
912	TA Application	TSPR-Flow Meter electronic index: 587-Structure for Water Control	In	\$6.43
912	TA Application	TSPR-Flow Meter mechanical index: 587-Structure for Water Control	In	\$4.82
912	TA Application	TSPR-Forested, hand planted tree, high browse, alt protection: 612-Tree/Shrub Establishment	No	\$0.17
912	TA Application	TSPR-Forested, hand planted tree, mod browse, alt protection: 612-Tree/Shrub Establishment	No	\$0.12
912	TA Application	TSPR-Forested, per plant, tree, hand planted with protection tubes: 612-Tree/Shrub Establishment	No	\$0.17

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-Forested, per plant, tree, hand planted: 612-Tree/Shrub Establishment	No	\$0.10
912	TA Application	TSPR-Forested: 383-Fuel Break	Ac	\$64.83
912	TA Application	TSPR-Grading and Shaping with Vegetation Establishment: 655-Forest Trails and Landings	Ft	\$0.22
912	TA Application	TSPR-hand low intensity: 383-Fuel Break	Ac	\$18.01
912	TA Application	TSPR-hand med-high intensity: 383-Fuel Break	Ac	\$54.02
912	TA Application	TSPR-Handline: 442-Sprinkler System	Ft	\$0.20
912	TA Application	TSPR-HDPE less than or equal to 2 inch: 430-Irrigation Pipeline	Lb	\$1.15
912	TA Application	TSPR-HDPE small scale: 516-Livestock Pipeline	Lb	\$1.15
912	TA Application	TSPR-HDPE, Corrugated Plastic: 430-Irrigation Pipeline	Lb	\$0.17
912	TA Application	TSPR-HDPE, IPS, and Tubing: 516-Livestock Pipeline	Ft	\$0.10
912	TA Application	TSPR-HDPE, IPS, Tubing greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.15
912	TA Application	TSPR-HDPE,IPS,Tubing less than or equal to 8 inch: 430-Irrigation Pipeline	Lb	\$0.17
912	TA Application	TSPR-High Tunnel: 441-Irrigation System, Microirrigation	SqFt	\$0.02
912	TA Application	TSPR-Hoop House Surface Micro Irrigation: 441-Irrigation System, Microirrigation	SqFt	\$0.01
912	TA Application	TSPR-Horizontal Boring: 430-Irrigation Pipeline	Ft	\$7.72
912	TA Application	TSPR-Horizontal Boring: 516-Livestock Pipeline	Ft	\$2.14
912	TA Application	TSPR-ICE Pump greater than 7.5-75hp: 533-Pumping Plant	HP	\$22.87
912	TA Application	TSPR-ICE Pump greater than 75hp: 533-Pumping Plant	HP	\$21.23
912	TA Application	TSPR-ICE Pump less than or equal to 7.5hp: 533-Pumping Plant	HP	\$25.73
912	TA Application	TSPR-Inlet Flashboard Riser Metal: 587-Structure for Water Control	DialnFt	\$0.18
912	TA Application	TSPR-Inline Flashboard Riser metal: 587-Structure for Water Control	DialnFt	\$0.18
912	TA Application	TSPR-Instream Structure for Water Surface Profile: 587-Structure for Water Control	Ft	\$8.93
912	TA Application	TSPR-Linear Move System: 442-Sprinkler System	Ft	\$3.82
912	TA Application	TSPR-Livestock Nose Pump: 533-Pumping Plant	No	\$32.16
912	TA Application	TSPR-Masticator steep slopes: 383-Fuel Break	Ac	\$126.06
912	TA Application	TSPR-Masticator: 383-Fuel Break	Ac	\$90.04
912	TA Application	TSPR-Micro Sprinkler: 441-Irrigation System, Microirrigation	Ac	\$102.91

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-Misc Structure Extra small: 587-Structure for Water Control	No	\$128.64
912	TA Application	TSPR-Misc Structure large: 587-Structure for Water Control	No	\$964.83
912	TA Application	TSPR-Misc Structure medium: 587-Structure for Water Control	No	\$450.25
912	TA Application	TSPR-Misc Structure small: 587-Structure for Water Control	No	\$321.61
912	TA Application	TSPR-Misc Structure very large: 587-Structure for Water Control	CuYd	\$122.21
912	TA Application	TSPR-Misc Structure Winter, Very Large: 587-Structure for Water Control	CuYd	\$153.91
912	TA Application	TSPR-New 6 inch Gravel Road wet, level less than 300ft: 560-Access Road	Ft	\$0.43
912	TA Application	TSPR-New 6 inch Gravel Road wet, level: 560-Access Road	Ft	\$0.51
912	TA Application	TSPR-New 6 inch Gravel Road wet, sloped: 560-Access Road	Ft	\$0.45
912	TA Application	TSPR-New Earth Road dry, level less than 300ft: 560-Access Road	Ft	\$0.32
912	TA Application	TSPR-New Earth Road dry, level: 560-Access Road	Ft	\$0.26
912	TA Application	TSPR-New Earth Road dry, sloped: 560-Access Road	Ft	\$0.19
912	TA Application	TSPR-Orchard System: 441-Irrigation System, Microirrigation	Ac	\$150.08
912	TA Application	TSPR-PE Irrigation Tubing: 443-Irrigation System, Surface and Subsurface	Lb	\$0.26
912	TA Application	TSPR-Permanent Drink with storage greater than 5000gal: 614-Watering Facility	Gal	\$0.04
912	TA Application	TSPR-Photovoltaic Pump 251-400ft total head: 533-Pumping Plant	No	\$257.29
912	TA Application	TSPR-Photovoltaic Pump greater than 400ft total head: 533-Pumping Plant	No	\$257.29
912	TA Application	TSPR-Photovoltaic Pump less than or equal to 250ft total head: 533-Pumping Plant	No	\$192.97
912	TA Application	TSPR-Pile and Burn: 384-Woody Residue Treatment	Ac	\$28.81
912	TA Application	TSPR-Plastic Tank less than or equal to 1000gal: 436-Irrigation Reservoir	Gal	\$0.13
912	TA Application	TSPR-Plastic Tank: 436-Irrigation Reservoir	Gal	\$0.06
912	TA Application	TSPR-Pod System: 442-Sprinkler System	No	\$9.19
912	TA Application	TSPR-PVC Gated Pipe and Surge Valve with Controller: 443-Irrigation System, Surface and Subsurface	Lb	\$0.19
912	TA Application	TSPR-PVC Gated Pipe: 443-Irrigation System, Surface and Subsurface	Lb	\$0.16
912	TA Application	TSPR-PVC greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.10
912	TA Application	TSPR-PVC less than or equal 8 inch: 430-Irrigation Pipeline	Lb	\$0.10

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-PVC less than or equal to 4 inch: 430-Irrigation Pipeline	Ft	\$0.19
912	TA Application	TSPR-Rehab of Earth Road wet, sloped: 560-Access Road	Ft	\$0.05
912	TA Application	TSPR-Rehab of existing Earth Road dry, level: 560-Access Road	Ft	\$0.06
912	TA Application	TSPR-Rehab of existing Gravel Road wet, level: 560-Access Road	Ft	\$0.13
912	TA Application	TSPR-Rehab of existing Gravel Road wet, sloped: 560-Access Road	Ft	\$0.06
912	TA Application	TSPR-Removal and Restoration, Vegetative: 654-Road/Trail/Landing Closure and Treatment	Ft	\$0.43
912	TA Application	TSPR-Renovation of Existing Sprinkler System: 442-Sprinkler System	Ft	\$0.20
912	TA Application	TSPR-Restoration-Treatment Following Catastrophic Events: 384-Woody Residue Treatment	Ac	\$36.02
912	TA Application	TSPR-Riparian Area, per plant, hand planted: 612-Tree/Shrub Establishment	No	\$0.50
912	TA Application	TSPR-Riparian Area, per plant, machine planted: 612-Tree/Shrub Establishment	No	\$0.33
912	TA Application	TSPR-Rock Checks for Water Surface Profile: 587-Structure for Water Control	Ton	\$2.96
912	TA Application	TSPR-Shallow less than 50 ft: 642-Water Well	No	\$257.29
912	TA Application	TSPR-Shallow Well 50-100ft: 642-Water Well	LnFt	\$3.22
912	TA Application	TSPR-Shelterbelt Drip: 441-Irrigation System, Microirrigation	SqFt	\$0.00
912	TA Application	TSPR-Shrub Planting: 612-Tree/Shrub Establishment	Ac	\$14.41
912	TA Application	TSPR-Slash Treatment Light: 384-Woody Residue Treatment	Ac	\$12.61
912	TA Application	TSPR-Slash Treatment Med-Heavy: 384-Woody Residue Treatment	Ac	\$23.41
912	TA Application	TSPR-Slide Gate: 587-Structure for Water Control	Ft	\$64.32
912	TA Application	TSPR-Small Excavated Regulating Pit: 436-Irrigation Reservoir	CuYd	\$0.13
912	TA Application	TSPR-Small Solid Set, above ground laterals: 442-Sprinkler System	Ac	\$96.48
912	TA Application	TSPR-Small Surface Tape System: 441-Irrigation System, Microirrigation	SqFt	\$0.02
912	TA Application	TSPR-Soft Start 30-75hp: 533-Pumping Plant	HP	\$2.14
912	TA Application	TSPR-Soft start less than or equal to 25hp: 533-Pumping Plant	HP	\$3.22
912	TA Application	TSPR-Stationary Screen: 587-Structure for Water Control	CFS	\$102.91
912	TA Application	TSPR-Steel IPS: 516-Livestock Pipeline	Ft	\$0.28
912	TA Application	TSPR-Steel Tank: 436-Irrigation Reservoir	Gal	\$0.03
912	TA Application	TSPR-Steel, Corrugated Steel Pipe: 430-Irrigation Pipeline	Lb	\$0.05

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-Steel, IPS greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.10
912	TA Application	TSPR-Steel, IPS less than or equal to 8 inch: 430-Irrigation Pipeline	Lb	\$0.10
912	TA Application	TSPR-Storage 1000-5000gal: 614-Watering Facility	Gal	\$0.06
912	TA Application	TSPR-Storage 500-1000gal: 614-Watering Facility	Gal	\$0.08
912	TA Application	TSPR-Storage less than 500gal: 614-Watering Facility	Gal	\$0.13
912	TA Application	TSPR-Storage Tank: 614-Watering Facility	Gal	\$0.05
912	TA Application	TSPR-Structure: 383-Fuel Break	Ac	\$90.04
912	TA Application	TSPR-Subsurface Drip Irrigation: 441-Irrigation System, Microirrigation	Ac	\$72.90
912	TA Application	TSPR-Surface Aluminum Irrigation Pipe: 430-Irrigation Pipeline	Lb	\$0.40
912	TA Application	TSPR-Surface Drip Tubing Vineyard: 441-Irrigation System, Microirrigation	Ac	\$81.47
912	TA Application	TSPR-Surface HDPE less than or equal to 2 inch: 430-Irrigation Pipeline	Lb	\$0.38
912	TA Application	TSPR-Surface HDPE small scale: 516-Livestock Pipeline	Lb	\$0.77
912	TA Application	TSPR-Surface HDPE, IPS, and Tubing: 430-Irrigation Pipeline	Lb	\$0.13
912	TA Application	TSPR-Surface HDPE, IPS, and Tubing: 516-Livestock Pipeline	Ft	\$0.06
912	TA Application	TSPR-Surface Steel, IPS: 430-Irrigation Pipeline	Lb	\$0.09
912	TA Application	TSPR-Surface Steel, IPS: 516-Livestock Pipeline	Ft	\$0.23
912	TA Application	TSPR-Surface Tape less than 5 ac: 441-Irrigation System, Microirrigation	Ac	\$128.64
912	TA Application	TSPR-Surge Valve with Controller: 443-Irrigation System, Surface and Subsurface	No	\$64.32
912	TA Application	TSPR-Swing Arm: 442-Sprinkler System	Ft	\$5.60
912	TA Application	TSPR-Tractor PTO Pump: 533-Pumping Plant	HP	\$4.29
912	TA Application	TSPR-Trail and Landing Installation: 655-Forest Trails and Landings	Ft	\$0.14
912	TA Application	TSPR-Trail Erosion Control without vegetation slopes less than or equal to 35%: 655-Forest Trails and Landings	Ft	\$0.22
912	TA Application	TSPR-Trail Erosion Control without vegetation, slopes greater than 35%: 655-Forest Trails and Landings	Ft	\$1.15
912	TA Application	TSPR-Tree/Shrub Establishment, small acreage: 612-Tree/Shrub Establishment	No	\$0.96
912	TA Application	TSPR-Tree/Shrub Regen Area with protection: 612-Tree/Shrub Establishment	Ac	\$28.81

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-Truck Garden: 441-Irrigation System, Microirrigation	Ac	\$102.91
912	TA Application	TSPR-Turbine Pump Bowl Replacement: 533-Pumping Plant	HP	\$7.72
912	TA Application	TSPR-Typical Well 100-600ft 4 inch casing: 642-Water Well	LnFt	\$1.93
912	TA Application	TSPR-Typical Well 600-1000 ft 6 inch casing: 642-Water Well	LnFt	\$2.49
912	TA Application	TSPR-VFD 75hp or greater: 533-Pumping Plant	HP	\$3.22
912	TA Application	TSPR-VFD less than 75hp: 533-Pumping Plant	HP	\$3.86
912	TA Application	TSPR-Wheel Line System: 442-Sprinkler System	Ft	\$0.70
912	TA Application	TSPR-Windmill Powered Pump: 533-Pumping Plant	Ft	\$38.59
912	TA Application	TSPR-Winter with storage: 614-Watering Facility	Gal	\$0.13
912	TA Application	TSPR-Wood Structure small: 587-Structure for Water Control	No	\$128.64
913	TA Check-Out	Energy Efficient Small: 374-Energy Efficient Agricultural Operation	No	\$964.83
913	TA Check-Out	TSPR- Energy Efficient Large: 374-Energy Efficient Agricultural Operation	No	\$2,122.62
913	TA Check-Out	TSPR- Energy Efficient Large: 670-Energy Efficient Lighting System	No	\$2,122.62
913	TA Check-Out	TSPR- Energy Efficient Large: 672-Energy Efficient Building Envelope	No	\$2,122.62
913	TA Check-Out	TSPR- Energy Efficient Medium: 374-Energy Efficient Agricultural Operation	No	\$1,479.40
913	TA Check-Out	TSPR- Energy Efficient Medium: 670-Energy Efficient Lighting System	No	\$1,479.40
913	TA Check-Out	TSPR- Energy Efficient Medium: 672-Energy Efficient Building Envelope	No	\$1,479.40
913	TA Check-Out	TSPR- Energy Efficient Small: 670-Energy Efficient Lighting System	No	\$900.51
913	TA Check-Out	TSPR- Energy Efficient Small: 672-Energy Efficient Building Envelope	No	\$900.51
913	TA Check-Out	TSPR- Irrigation: 441-Irrigation System, Microirrigation	No	\$1,157.79
913	TA Check-Out	TSPR- Irrigation: 442-Sprinkler System	No	\$1,157.79
913	TA Check-Out	TSPR- Pipeline <6 miles: 516-Livestock Pipeline	No	\$1,543.72
913	TA Check-Out	TSPR- Pipeline >15 miles: 516-Livestock Pipeline	No	\$3,923.63
913	TA Check-Out	TSPR- Pipeline >6 to <15 miles: 516-Livestock Pipeline	No	\$2,508.55
913	TA Check-Out	TSPR- Small Micro Irrigation System: 441-Irrigation System, Microirrigation	SqFt	\$0.01
913	TA Check-Out	TSPR-1 gal Hardwood, hand planted: 612-Tree/Shrub Establishment	Ac	\$64.83
913	TA Check-Out	TSPR-Abandonment and Rehab Light: 654-Road/Trail/Landing Closure and Treatment	Ft	\$0.14

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Active Screen: 587-Structure for Water Control	No	\$107.20
913	TA Check-Out	TSPR-Adverse Conditions: 516-Livestock Pipeline	Ft	\$0.11
913	TA Check-Out	TSPR-Aluminum Gated Pipe: 443-Irrigation System, Surface and Subsurface	Lb	\$0.18
913	TA Check-Out	TSPR-Automatic or winter less than 450gal: 614-Watering Facility	No	\$16.08
913	TA Check-Out	TSPR-Bare root Hardwood, hand planted with protection tubes: 612-Tree/Shrub Establishment	Ac	\$28.81
913	TA Check-Out	TSPR-Below Frost PVC, HDPE, IPS, PE: 516-Livestock Pipeline	Ft	\$0.05
913	TA Check-Out	TSPR-Below Frost PVC, IPS: 516-Livestock Pipeline	Ft	\$0.06
913	TA Check-Out	TSPR-Buried PVC, IPS, HDPE, PE: 516-Livestock Pipeline	Ft	\$0.04
913	TA Check-Out	TSPR-Center Pivot 600-800ft: 442-Sprinkler System	Ac	\$21.44
913	TA Check-Out	TSPR-Center Pivot 801-1200ft: 442-Sprinkler System	Ac	\$14.62
913	TA Check-Out	TSPR-Center Pivot greater than or equal to 1200ft: 442-Sprinkler System	Ac	\$10.94
913	TA Check-Out	TSPR-Center Pivot less than 600ft: 442-Sprinkler System	Ac	\$28.30
913	TA Check-Out	TSPR-Chipping: 384-Woody Residue Treatment	Ac	\$14.41
913	TA Check-Out	TSPR-Closure and Treatment greater than 35% hillslope, heavy: 654-Road/Trail/Landing Closure and Treatment	Ft	\$0.29
913	TA Check-Out	TSPR-Closure and treatment, less than or equal 35% slope, heavy: 654-Road/Trail/Landing Closure and Treatment	Ft	\$0.29
913	TA Check-Out	TSPR-Commercial Inline Flashboard Riser: 587-Structure for Water Control	DialnFt	\$0.06
913	TA Check-Out	TSPR-Concrete or Steel Pipe greater than or equal to 30 inch diameter: 587-Structure for Water Control	DialnFt	\$0.01
913	TA Check-Out	TSPR-Concrete Turnout Structure -small: 587-Structure for Water Control	No	\$16.08
913	TA Check-Out	TSPR-Concrete Turnout Structure: 587-Structure for Water Control	No	\$64.32
913	TA Check-Out	TSPR-Culvert <30 inch HDPE: 587-Structure for Water Control	DialnFt	\$0.03
913	TA Check-Out	TSPR-Culvert CMP <30 inch: 587-Structure for Water Control	DialnFt	\$0.03
913	TA Check-Out	TSPR-Deep Well 1000 ft+ 4 inch casing: 642-Water Well	LnFt	\$0.34
913	TA Check-Out	TSPR-Deep Well 1000 ft+ 6 inch casing: 642-Water Well	LnFt	\$0.34
913	TA Check-Out	TSPR-Ebb and Flow Benches: 443-Irrigation System, Surface and Subsurface	SqFt	\$0.21

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Electric Pump 30-74hp: 533-Pumping Plant	HP	\$6.43
913	TA Check-Out	TSPR-Electric Pump 5-30hp: 533-Pumping Plant	HP	\$8.58
913	TA Check-Out	TSPR-Electric Pump less than or equal to 5hp with pressure tank or vfd: 533-Pumping Plant	HP	\$64.32
913	TA Check-Out	TSPR-Electric Pump less than or equal to 5hp: 533-Pumping Plant	HP	\$32.16
913	TA Check-Out	TSPR-Embankment Dam on site borrow: 436-Irrigation Reservoir	CuYd	\$0.07
913	TA Check-Out	TSPR-Embankment Pond with Pipe: 378-Pond	No	\$964.83
913	TA Check-Out	TSPR-Embankment Pond without Pipe: 378-Pond	No	\$578.90
913	TA Check-Out	TSPR-Embankment Reservoir greater than 30af: 436-Irrigation Reservoir	CuYd	\$0.06
913	TA Check-Out	TSPR-Embankment Reservoir less than or equal to 30af: 436-Irrigation Reservoir	CuYd	\$0.06
913	TA Check-Out	TSPR-Excavated Tailwater Pit: 436-Irrigation Reservoir	CuYd	\$0.04
913	TA Check-Out	TSPR-Fiberglass tank: 436-Irrigation Reservoir	Gal	\$0.03
913	TA Check-Out	TSPR-Flap Gate with concrete wall: 587-Structure for Water Control	CuYd	\$19.30
913	TA Check-Out	TSPR-Flap Gate: 587-Structure for Water Control	Ft	\$32.16
913	TA Check-Out	TSPR-Flood Floor Irrigation: 443-Irrigation System, Surface and Subsurface	SqFt	\$0.13
913	TA Check-Out	TSPR-Flow Meter electronic index: 587-Structure for Water Control	In	\$4.82
913	TA Check-Out	TSPR-Flow Meter mechanical index: 587-Structure for Water Control	In	\$1.61
913	TA Check-Out	TSPR-Forested, hand planted tree, high browse, alt protection: 612-Tree/Shrub Establishment	No	\$0.08
913	TA Check-Out	TSPR-Forested, hand planted tree, mod browse, alt protection: 612-Tree/Shrub Establishment	No	\$0.06
913	TA Check-Out	TSPR-Forested, per plant, tree, hand planted with protection tubes: 612-Tree/Shrub Establishment	No	\$0.08
913	TA Check-Out	TSPR-Forested, per plant, tree, hand planted: 612-Tree/Shrub Establishment	No	\$0.05
913	TA Check-Out	TSPR-Forested: 383-Fuel Break	Ac	\$28.81
913	TA Check-Out	TSPR-Grading and Shaping with Vegetation Establishment: 655-Forest Trails and Landings	Ft	\$0.11
913	TA Check-Out	TSPR-hand low intensity: 383-Fuel Break	Ac	\$9.00
913	TA Check-Out	TSPR-hand med-high intensity: 383-Fuel Break	Ac	\$18.01
913	TA Check-Out	TSPR-Handline: 442-Sprinkler System	Ft	\$0.10
913	TA Check-Out	TSPR-HDPE less than or equal to 2 inch: 430-Irrigation Pipeline	Lb	\$0.38

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-HDPE small scale: 516-Livestock Pipeline	Lb	\$0.38
913	TA Check-Out	TSPR-HDPE, Corrugated Plastic: 430-Irrigation Pipeline	Lb	\$0.08
913	TA Check-Out	TSPR-HDPE, IPS, and Tubing: 516-Livestock Pipeline	Ft	\$0.05
913	TA Check-Out	TSPR-HDPE, IPS, Tubing greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.08
913	TA Check-Out	TSPR-HDPE,IPS,Tubing less than or equal to 8 inch: 430-Irrigation Pipeline	Lb	\$0.08
913	TA Check-Out	TSPR-High Tunnel: 441-Irrigation System, Microirrigation	SqFt	\$0.01
913	TA Check-Out	TSPR-Hoop House Surface Micro Irrigation: 441-Irrigation System, Microirrigation	SqFt	\$0.01
913	TA Check-Out	TSPR-Horizontal Boring: 430-Irrigation Pipeline	Ft	\$3.86
913	TA Check-Out	TSPR-Horizontal Boring: 516-Livestock Pipeline	Ft	\$0.86
913	TA Check-Out	TSPR-ICE Pump greater than 7.5-75hp: 533-Pumping Plant	HP	\$11.44
913	TA Check-Out	TSPR-ICE Pump greater than 75hp: 533-Pumping Plant	HP	\$10.29
913	TA Check-Out	TSPR-ICE Pump less than or equal to 7.5hp: 533-Pumping Plant	HP	\$12.86
913	TA Check-Out	TSPR-Inlet Flashboard Riser Metal: 587-Structure for Water Control	DialnFt	\$0.07
913	TA Check-Out	TSPR-Inline Flashboard Riser metal: 587-Structure for Water Control	DialnFt	\$0.07
913	TA Check-Out	TSPR-Instream Structure for Water Surface Profile: 587-Structure for Water Control	Ft	\$3.57
913	TA Check-Out	TSPR-Linear Move System: 442-Sprinkler System	Ft	\$1.91
913	TA Check-Out	TSPR-Livestock Nose Pump: 533-Pumping Plant	No	\$16.08
913	TA Check-Out	TSPR-Masticator steep slopes: 383-Fuel Break	Ac	\$54.02
913	TA Check-Out	TSPR-Masticator: 383-Fuel Break	Ac	\$36.02
913	TA Check-Out	TSPR-Micro Sprinkler: 441-Irrigation System, Microirrigation	Ac	\$51.46
913	TA Check-Out	TSPR-Misc Structure Extra small: 587-Structure for Water Control	No	\$64.32
913	TA Check-Out	TSPR-Misc Structure large: 587-Structure for Water Control	No	\$450.25
913	TA Check-Out	TSPR-Misc Structure medium: 587-Structure for Water Control	No	\$192.97
913	TA Check-Out	TSPR-Misc Structure small: 587-Structure for Water Control	No	\$128.64
913	TA Check-Out	TSPR-Misc Structure very large: 587-Structure for Water Control	CuYd	\$61.11
913	TA Check-Out	TSPR-Misc Structure Winter, Very Large: 587-Structure for Water Control	CuYd	\$75.81
913	TA Check-Out	TSPR-New 6 inch Gravel Road wet, level less than 300ft: 560-Access Road	Ft	\$0.21

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-New 6 inch Gravel Road wet, level: 560-Access Road	Ft	\$0.26
913	TA Check-Out	TSPR-New 6 inch Gravel Road wet, sloped: 560-Access Road	Ft	\$0.19
913	TA Check-Out	TSPR-New Earth Road dry, level less than 300ft: 560-Access Road	Ft	\$0.11
913	TA Check-Out	TSPR-New Earth Road dry, level: 560-Access Road	Ft	\$0.13
913	TA Check-Out	TSPR-New Earth Road dry, sloped: 560-Access Road	Ft	\$0.13
913	TA Check-Out	TSPR-Orchard System: 441-Irrigation System, Microirrigation	Ac	\$64.32
913	TA Check-Out	TSPR-PE Irrigation Tubing: 443-Irrigation System, Surface and Subsurface	Lb	\$0.13
913	TA Check-Out	TSPR-Permanent Drink with storage greater than 5000gal: 614-Watering Facility	Gal	\$0.02
913	TA Check-Out	TSPR-Photovoltaic Pump 251-400ft total head: 533-Pumping Plant	No	\$128.64
913	TA Check-Out	TSPR-Photovoltaic Pump greater than 400ft total head: 533-Pumping Plant	No	\$128.64
913	TA Check-Out	TSPR-Photovoltaic Pump less than or equal to 250ft total head: 533-Pumping Plant	No	\$128.64
913	TA Check-Out	TSPR-Pile and Burn: 384-Woody Residue Treatment	Ac	\$14.41
913	TA Check-Out	TSPR-Plastic Tank less than or equal to 1000gal: 436-Irrigation Reservoir	Gal	\$0.06
913	TA Check-Out	TSPR-Plastic Tank: 436-Irrigation Reservoir	Gal	\$0.02
913	TA Check-Out	TSPR-Pod System: 442-Sprinkler System	No	\$4.59
913	TA Check-Out	TSPR-PVC Gated Pipe and Surge Valve with Controller: 443-Irrigation System, Surface and Subsurface	Lb	\$0.10
913	TA Check-Out	TSPR-PVC Gated Pipe: 443-Irrigation System, Surface and Subsurface	Lb	\$0.08
913	TA Check-Out	TSPR-PVC greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.05
913	TA Check-Out	TSPR-PVC less than or equal 8 inch: 430-Irrigation Pipeline	Lb	\$0.05
913	TA Check-Out	TSPR-PVC less than or equal to 4 inch: 430-Irrigation Pipeline	Ft	\$0.06
913	TA Check-Out	TSPR-Rehab of Earth Road wet, sloped: 560-Access Road	Ft	\$0.03
913	TA Check-Out	TSPR-Rehab of existing Earth Road dry, level: 560-Access Road	Ft	\$0.03
913	TA Check-Out	TSPR-Rehab of existing Gravel Road wet, level: 560-Access Road	Ft	\$0.06
913	TA Check-Out	TSPR-Rehab of existing Gravel Road wet, sloped: 560-Access Road	Ft	\$0.05
913	TA Check-Out	TSPR-Removal and Restoration, Vegetative: 654-Road/Trail/Landing Closure and Treatment	Ft	\$0.14
913	TA Check-Out	TSPR-Renovation of Existing Sprinkler System: 442-Sprinkler System	Ft	\$0.10

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Restoration-Treatment Following Catastrophic Events: 384-Woody Residue Treatment	Ac	\$18.01
913	TA Check-Out	TSPR-Riparian Area, per plant, hand planted: 612-Tree/Shrub Establishment	No	\$0.17
913	TA Check-Out	TSPR-Riparian Area, per plant, machine planted: 612-Tree/Shrub Establishment	No	\$0.17
913	TA Check-Out	TSPR-Rock Checks for Water Surface Profile: 587-Structure for Water Control	Ton	\$1.48
913	TA Check-Out	TSPR-Shallow less than 50 ft: 642-Water Well	No	\$128.64
913	TA Check-Out	TSPR-Shallow Well 50-100ft: 642-Water Well	LnFt	\$1.29
913	TA Check-Out	TSPR-Shelterbelt Drip: 441-Irrigation System, Microirrigation	SqFt	\$0.00
913	TA Check-Out	TSPR-Shrub Planting: 612-Tree/Shrub Establishment	Ac	\$7.20
913	TA Check-Out	TSPR-Slash Treatment Light: 384-Woody Residue Treatment	Ac	\$5.40
913	TA Check-Out	TSPR-Slash Treatment Med-Heavy: 384-Woody Residue Treatment	Ac	\$10.80
913	TA Check-Out	TSPR-Slide Gate: 587-Structure for Water Control	Ft	\$32.16
913	TA Check-Out	TSPR-Small Excavated Regulating Pit: 436-Irrigation Reservoir	CuYd	\$0.10
913	TA Check-Out	TSPR-Small Solid Set, above ground laterals: 442-Sprinkler System	Ac	\$32.16
913	TA Check-Out	TSPR-Small Surface Tape System: 441-Irrigation System, Microirrigation	SqFt	\$0.01
913	TA Check-Out	TSPR-Soft Start 30-75hp: 533-Pumping Plant	HP	\$1.07
913	TA Check-Out	TSPR-Soft start less than or equal to 25hp: 533-Pumping Plant	HP	\$1.61
913	TA Check-Out	TSPR-Stationary Screen: 587-Structure for Water Control	CFS	\$51.46
913	TA Check-Out	TSPR-Steel IPS: 516-Livestock Pipeline	Ft	\$0.13
913	TA Check-Out	TSPR-Steel Tank: 436-Irrigation Reservoir	Gal	\$0.02
913	TA Check-Out	TSPR-Steel, Corrugated Steel Pipe: 430-Irrigation Pipeline	Lb	\$0.02
913	TA Check-Out	TSPR-Steel, IPS greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.05
913	TA Check-Out	TSPR-Steel, IPS less than or equal to 8 inch: 430-Irrigation Pipeline	Lb	\$0.05
913	TA Check-Out	TSPR-Storage 1000-5000gal: 614-Watering Facility	Gal	\$0.04
913	TA Check-Out	TSPR-Storage 500-1000gal: 614-Watering Facility	Gal	\$0.04
913	TA Check-Out	TSPR-Storage less than 500gal: 614-Watering Facility	Gal	\$0.06
913	TA Check-Out	TSPR-Storage Tank: 614-Watering Facility	Gal	\$0.02
913	TA Check-Out	TSPR-Structure: 383-Fuel Break	Ac	\$36.02

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Subsurface Drip Irrigation: 441-Irrigation System, Microirrigation	Ac	\$36.45
913	TA Check-Out	TSPR-Surface Aluminum Irrigation Pipe: 430-Irrigation Pipeline	Lb	\$0.20
913	TA Check-Out	TSPR-Surface Drip Tubing Vineyard: 441-Irrigation System, Microirrigation	Ac	\$40.74
913	TA Check-Out	TSPR-Surface HDPE small scale: 516-Livestock Pipeline	Lb	\$0.38
913	TA Check-Out	TSPR-Surface HDPE, IPS, and Tubing: 430-Irrigation Pipeline	Lb	\$0.07
913	TA Check-Out	TSPR-Surface HDPE, IPS, and Tubing: 516-Livestock Pipeline	Ft	\$0.02
913	TA Check-Out	TSPR-Surface Steel, IPS: 430-Irrigation Pipeline	Lb	\$0.04
913	TA Check-Out	TSPR-Surface Steel, IPS: 516-Livestock Pipeline	Ft	\$0.11
913	TA Check-Out	TSPR-Surface Tape less than 5 ac: 441-Irrigation System, Microirrigation	Ac	\$64.32
913	TA Check-Out	TSPR-Surge Valve with Controller: 443-Irrigation System, Surface and Subsurface	No	\$32.16
913	TA Check-Out	TSPR-Swing Arm: 442-Sprinkler System	Ft	\$2.69
913	TA Check-Out	TSPR-Tractor PTO Pump: 533-Pumping Plant	HP	\$2.14
913	TA Check-Out	TSPR-Trail and Landing Installation: 655-Forest Trails and Landings	Ft	\$0.07
913	TA Check-Out	TSPR-Trail Erosion Control without vegetation slopes less than or equal to 35%: 655-Forest Trails and Landings	Ft	\$0.11
913	TA Check-Out	TSPR-Trail Erosion Control without vegetation, slopes greater than 35%: 655-Forest Trails and Landings	Ft	\$0.58
913	TA Check-Out	TSPR-Tree/Shrub Establishment, small acreage: 612-Tree/Shrub Establishment	No	\$0.48
913	TA Check-Out	TSPR-Tree/Shrub Regen Area with protection: 612-Tree/Shrub Establishment	Ac	\$14.41
913	TA Check-Out	TSPR-Truck Garden: 441-Irrigation System, Microirrigation	Ac	\$51.46
913	TA Check-Out	TSPR-Turbine Pump Bowl Replacement: 533-Pumping Plant	HP	\$3.43
913	TA Check-Out	TSPR-Typical Well 100-600ft 4 inch casing: 642-Water Well	LnFt	\$0.86
913	TA Check-Out	TSPR-Typical Well 600-1000 ft 6 inch casing: 642-Water Well	LnFt	\$1.21
913	TA Check-Out	TSPR-VFD 75hp or greater: 533-Pumping Plant	HP	\$1.29
913	TA Check-Out	TSPR-VFD less than 75hp: 533-Pumping Plant	HP	\$1.29
913	TA Check-Out	TSPR-Wheel Line System: 442-Sprinkler System	Ft	\$0.35
913	TA Check-Out	TSPR-Windmill Powered Pump: 533-Pumping Plant	Ft	\$19.30

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Winter with storage: 614-Watering Facility	Gal	\$0.06
913	TA Check-Out	TSPR-Wood Structure small: 587-Structure for Water Control	No	\$64.32
E199A	Comprehensive Conservation Plan	Comprehensive Conservation Plan for Operation with > 2 land uses and 2 or more resource concerns	No	\$3,857.39
E199A	Comprehensive Conservation Plan	HU-Comprehensive Conservation Plan for Operation with > 2 land uses and 2 or more resource concerns	No	\$3,857.39
E199A	Comprehensive Conservation Plan	Comprehensive Conservation Plan on 2 or more Land Use	No	\$3,428.30
E199A	Comprehensive Conservation Plan	HU-Comprehensive Conservation Plan on 2 or more Land Use	No	\$3,428.30
E199A	Comprehensive Conservation Plan	HU-Multiple Enterprise-High	No	\$14,629.65
E199A	Comprehensive Conservation Plan	Multiple Enterprise-High	No	\$14,629.65
E199A	Comprehensive Conservation Plan	HU-Multiple Enterprise-Medium	No	\$12,686.39
E199A	Comprehensive Conservation Plan	Multiple Enterprise-Medium	No	\$12,686.39
E199A	Comprehensive Conservation Plan	Single Enterprise-High	No	\$11,401.33
E199A	Comprehensive Conservation Plan	HU-Single Enterprise-High	No	\$11,401.33
E199A	Comprehensive Conservation Plan	Single Enterprise-Low	No	\$7,087.92
E199A	Comprehensive Conservation Plan	HU-Single Enterprise-Low	No	\$7,087.92
E199A	Comprehensive Conservation Plan	HU-Single Enterprise-Medium	No	\$9,231.16
E199A	Comprehensive Conservation Plan	Single Enterprise-Medium	No	\$9,231.16
E314A	Brush management to improve wildlife habitat	HU-Brush management to improve wildlife habitat	Ac	\$19.70
E314A	Brush management to improve wildlife habitat	Brush management to improve wildlife habitat	Ac	\$19.70
E315A	Herbaceous weed treatment to create plant communities consistent with the ecological site	HU-Herbaceous weed treatment to create plant communities consistent with the ecological site	Ac	\$15.90
E315A	Herbaceous weed treatment to create plant communities consistent with the ecological site	Herbaceous weed treatment to create plant communities consistent with the ecological site	Ac	\$15.90
E327A	Conservation cover for pollinators and beneficial insects	Conservation cover for pollinators and beneficial insects	Ac	\$541.52
E327A	Conservation cover for pollinators and beneficial insects	HU-Conservation cover for pollinators and beneficial insects	Ac	\$541.52
E327B	Establish Monarch butterfly habitat	Establish Monarch butterfly habitat	Ac	\$881.78
E327B	Establish Monarch butterfly habitat	HU-Establish Monarch butterfly habitat	Ac	\$881.78

Code	Practice	Component	Units	Unit Cost
E328A	Resource conserving crop rotation	HU-Resource conserving crop rotation	Ac	\$17.51
E328A	Resource conserving crop rotation	Resource conserving crop rotation	Ac	\$17.51
E328B	Improved resource conserving crop rotation	HU-Improved resource conserving crop rotation	Ac	\$6.25
E328B	Improved resource conserving crop rotation	Improved resource conserving crop rotation	Ac	\$6.25
E328C	Conservation crop rotation on recently converted CRP grass/legume cover	HU-Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	Ac	\$3.75
E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	Ac	\$3.75
E328D	Leave standing grain crops unharvested to benefit wildlife	HU-Leave standing grain crops unharvested to benefit wildlife	Ac	\$5.18
E328D	Leave standing grain crops unharvested to benefit wildlife	Leave standing grain crops unharvested to benefit wildlife	Ac	\$5.18
E328E	Soil health crop rotation	HU-Soil health crop rotation	Ac	\$6.25
E328E	Soil health crop rotation	Soil health crop rotation	Ac	\$6.25
E328F	Modifications to improve soil health and increase soil organic matter	HU-Modifications to improve soil health and increase soil organic matter	Ac	\$2.51
E328F	Modifications to improve soil health and increase soil organic matter	Modifications to improve soil health and increase soil organic matter	Ac	\$2.51
E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Ac	\$6.25
E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	HU-Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Ac	\$6.25
E328H	Conservation crop rotation to reduce the concentration of salts	Conservation crop rotation to reduce the concentration of salts	Ac	\$5.00
E328H	Conservation crop rotation to reduce the concentration of salts	HU-Conservation crop rotation to reduce the concentration of salts	Ac	\$5.00
E328I	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Ac	\$5.75
E328I	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	HU-Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Ac	\$5.75
E328J	Improved crop rotation to provide benefits to pollinators	HU-Improved crop rotation to provide benefits to pollinators	Ac	\$100.04
E328J	Improved crop rotation to provide benefits to pollinators	Improved crop rotation to provide benefits to pollinators	Ac	\$100.04

Code	Practice	Component	Units	Unit Cost
E328K	Multiple crop types to benefit wildlife	Multiple crop types to benefit wildlife	Ac	\$6.25
E328K	Multiple crop types to benefit wildlife	HU-Multiple crop types to benefit wildlife	Ac	\$6.25
E328L	Leaving tall crop residue for wildlife	HU-Leaving tall crop residue for wildlife	Ac	\$12.51
E328L	Leaving tall crop residue for wildlife	Leaving tall crop residue for wildlife	Ac	\$12.51
E328M	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Ac	\$12.51
E328M	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	HU-Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Ac	\$12.51
E328O	Perennial Grain Conservation Crop Rotation	HU-Perennial Grain Rotation	Ac	\$161.73
E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain Rotation	Ac	\$161.73
E328P	Low Nitrogen Requirement Annual Crop Rotation	HU-Low Nitrogen Requirement Annual Crop Rotation	Ac	\$30.98
E328P	Low Nitrogen Requirement Annual Crop Rotation	Low Nitrogen Requirement Annual Crop Rotation	Ac	\$30.98
E329A	No till to reduce soil erosion	No till to reduce soil erosion	Ac	\$3.75
E329A	No till to reduce soil erosion	HU-No till to reduce soil erosion	Ac	\$3.75
E329B	No till to reduce tillage induced particulate matter	No till to reduce tillage induced particulate matter	Ac	\$3.75
E329B	No till to reduce tillage induced particulate matter	HU-No till to reduce tillage induced particulate matter	Ac	\$3.75
E329C	No till to increase plant-available moisture	HU-No till to increase plant-available moisture	Ac	\$3.75
E329C	No till to increase plant-available moisture	No till to increase plant-available moisture	Ac	\$3.75
E329D	No till system to increase soil health and soil organic matter content	HU-No till system to increase soil health and soil organic matter content	Ac	\$5.00
E329D	No till system to increase soil health and soil organic matter content	No till system to increase soil health and soil organic matter content	Ac	\$5.00
E329E	No till to reduce energy	HU-No till to reduce energy	Ac	\$5.00
E329E	No till to reduce energy	No till to reduce energy	Ac	\$5.00
E334A	Controlled traffic farming to reduce compaction	Controlled traffic farming to reduce compaction	Ac	\$8.87
E334A	Controlled traffic farming to reduce compaction	HU-Controlled traffic farming to reduce compaction	Ac	\$8.87
E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Strategically planned, patch burning for grazing distribution and wildlife habitat	Ac	\$7.58

Code	Practice	Component	Units	Unit Cost
E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	HU-Strategically planned, patch burning for grazing distribution and wildlife habitat	Ac	\$7.58
E338B	Short-interval burns to promote a healthy herbaceous plant community	HU-Short-interval burns to promote a healthy herbaceous plant community	Ac	\$115.29
E338B	Short-interval burns to promote a healthy herbaceous plant community	Short-interval burns to promote a healthy herbaceous plant community	Ac	\$115.29
E338C	Sequential patch burning	HU-Sequential patch burning	Ac	\$276.96
E338C	Sequential patch burning	Sequential patch burning	Ac	\$276.96
E340A	Cover crop to reduce soil erosion	Cover crop to reduce soil erosion	Ac	\$8.56
E340A	Cover crop to reduce soil erosion	HU-Cover crop to reduce soil erosion	Ac	\$8.56
E340B	Intensive cover cropping to increase soil health and soil organic matter content	HU-Intensive cover cropping to increase soil health and soil organic matter content	Ac	\$14.77
E340B	Intensive cover cropping to increase soil health and soil organic matter content	Intensive cover cropping to increase soil health and soil organic matter content	Ac	\$14.77
E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	HU-Use of multi-species cover crops to improve soil health and increase soil organic matter	Ac	\$13.07
E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Use of multi-species cover crops to improve soil health and increase soil organic matter	Ac	\$13.07
E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	HU-Intensive orchard/vineyard floor cover cropping to increase soil health	Ac	\$13.07
E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Intensive orchard/vineyard floor cover cropping to increase soil health	Ac	\$13.07
E340E	Use of soil health assessment to assist with development of cover crop mix to improve soil health	HU-Use of soil health assessment to assist with development of cover crop mix to improve soil health	Ac	\$3.53
E340E	Use of soil health assessment to assist with development of cover crop mix to improve soil health	Use of soil health assessment to assist with development of cover crop mix to improve soil health	Ac	\$3.53
E340F	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	Ac	\$12.67
E340F	Cover crop to minimize soil compaction	HU-Cover crop to minimize soil compaction	Ac	\$12.67
E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Ac	\$12.67

Code	Practice	Component	Units	Unit Cost
E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	HU-Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Ac	\$12.67
E340H	Cover crop to suppress excessive weed pressures and break pest cycles	HU-Cover crop to suppress excessive weed pressures and break pest cycles	Ac	\$13.07
E340H	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crop to suppress excessive weed pressures and break pest cycles	Ac	\$13.07
E340I	Using cover crops for biological strip till	HU-Using cover crops for biological strip till	Ac	\$14.27
E340I	Using cover crops for biological strip till	Using cover crops for biological strip till	Ac	\$14.27
E345A	Reduced tillage to reduce soil erosion	HU-Reduced tillage to reduce soil erosion	Ac	\$5.00
E345A	Reduced tillage to reduce soil erosion	Reduced tillage to reduce soil erosion	Ac	\$5.00
E345B	Reduced tillage to reduce tillage induced particulate matter	HU-Reduced tillage to reduce tillage induced particulate matter	Ac	\$3.75
E345B	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce tillage induced particulate matter	Ac	\$3.75
E345C	Reduced tillage to increase plant-available moisture	HU-Reduced tillage to increase plant-available moisture	Ac	\$3.75
E345C	Reduced tillage to increase plant-available moisture	Reduced tillage to increase plant-available moisture	Ac	\$3.75
E345D	Reduced tillage to increase soil health and soil organic matter content	HU-Reduced tillage to increase soil health and soil organic matter content	Ac	\$5.00
E345D	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage to increase soil health and soil organic matter content	Ac	\$5.00
E345E	Reduced tillage to reduce energy use	HU-Reduced tillage to reduce energy use	Ac	\$3.75
E345E	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	Ac	\$3.75
E373A	Dust suppressant re-application for stabilization	Dust Suppressant Re-application, Once per Year	SqFt	\$0.28
E373A	Dust suppressant re-application for stabilization	HU-Dust Suppressant Re-application, Once per Year	SqFt	\$0.28
E376A	Modify field operations to reduce particulate matter	Modify field operations to reduce particulate matter	Ac	\$3.75
E376A	Modify field operations to reduce particulate matter	HU-Modify field operations to reduce particulate matter	Ac	\$3.75
E381A	Silvopasture to improve wildlife habitat	HU-Silvopasture to improve wildlife habitat	Ac	\$82.64
E381A	Silvopasture to improve wildlife habitat	Silvopasture to improve wildlife habitat	Ac	\$82.64
E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	HU-Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Ft	\$0.24

Code	Practice	Component	Units	Unit Cost
E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Ft	\$0.24
E382B	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	HU-Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Ft	\$0.57
E382B	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Ft	\$0.57
E383A	Grazing-maintained fuel break to reduce the risk of fire	Grazing-maintained fuel break to reduce the risk of fire	Ac	\$306.50
E383A	Grazing-maintained fuel break to reduce the risk of fire	HU-Grazing-maintained fuel break to reduce the risk of fire	Ac	\$306.50
E384A	Biochar production from woody residue	HU-Biochar production from woody residue	Ac	\$5,191.16
E384A	Biochar production from woody residue	Biochar production from woody residue	Ac	\$5,191.16
E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	HU-Enhanced field borders to reduce soil erosion along the edge(s) of a field	Ac	\$1,204.84
E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Ac	\$1,204.84
E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field	Enhanced field borders to increase carbon storage along the edge(s) of the field	Ac	\$1,290.40
E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field	HU-Enhanced field borders to increase carbon storage along the edge(s) of the field	Ac	\$1,290.40
E386C	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Ac	\$1,225.31
E386C	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	HU-Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Ac	\$1,225.31
E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Ac	\$1,290.40
E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	HU-Enhanced field borders to increase food for pollinators along the edge(s) of a field	Ac	\$1,290.40
E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Ac	\$1,290.40
E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	HU-Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Ac	\$1,290.40

Code	Practice	Component	Units	Unit Cost
E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Increase riparian herbaceous cover width for sediment and nutrient reduction	Ac	\$605.73
E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	HU-Increase riparian herbaceous cover width for sediment and nutrient reduction	Ac	\$605.73
E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	HU-Increase riparian herbaceous cover width to enhance wildlife habitat	Ac	\$410.90
E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Increase riparian herbaceous cover width to enhance wildlife habitat	Ac	\$410.90
E391A	Increase riparian forest buffer width for sediment and nutrient reduction	HU-Increase riparian forest buffer width for sediment and nutrient reduction	Ac	\$2,536.34
E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Increase riparian forest buffer width for sediment and nutrient reduction	Ac	\$2,536.34
E391B	Increase stream shading for stream temperature reduction	HU-Increase stream shading for stream temperature reduction	Ac	\$2,562.51
E391B	Increase stream shading for stream temperature reduction	Increase stream shading for stream temperature reduction	Ac	\$2,562.51
E391C	Increase riparian forest buffer width to enhance wildlife habitat	HU-Increase riparian forest buffer width to enhance wildlife habitat	Ac	\$2,562.51
E391C	Increase riparian forest buffer width to enhance wildlife habitat	Increase riparian forest buffer width to enhance wildlife habitat	Ac	\$2,562.51
E393A	Extend existing filter strip to reduce water quality impacts	Extend existing filter strip to reduce water quality impacts	Ac	\$1,540.51
E393A	Extend existing filter strip to reduce water quality impacts	HU-Extend existing filter strip to reduce water quality impacts	Ac	\$1,540.51
E395A	Stream habitat improvement through placement of woody biomass	HU-Stream habitat improvement through placement of woody biomass	Ac	\$20,360.92
E395A	Stream habitat improvement through placement of woody biomass	Stream habitat improvement through placement of woody biomass	Ac	\$20,360.92
E412A	Enhance a grassed waterway	HU-Waterway, reshape/extend/widen	Ac	\$3,727.28
E412A	Enhance a grassed waterway	Waterway, reshape/extend/widen	Ac	\$3,727.28
E420A	Establish pollinator habitat	HU-Establish Pollinator Habitat	Ac	\$522.15
E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$522.15
E420B	Establish monarch butterfly habitat	Establish Monarch Habitat	Ac	\$881.78
E420B	Establish monarch butterfly habitat	HU-Establish Monarch Habitat	Ac	\$881.78

Code	Practice	Component	Units	Unit Cost
E449A	Complete pumping plant evaluation for water savings	Complete pumping plant evaluation for water savings	No	\$4,499.15
E449A	Complete pumping plant evaluation for water savings	HU-Complete pumping plant evaluation for water savings	No	\$4,499.15
E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Ac	\$21.20
E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	HU-Advanced Automated IWM - Year 2-5, soil moisture monitoring	Ac	\$21.20
E449D	Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring	Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring	Ac	\$56.96
E449D	Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring	HU-Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring	Ac	\$56.96
E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Intermediate IWM— Year 1, Equipment with Soil moisture or Water Level monitoring	Ac	\$47.37
E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	HU-Intermediate IWM— Year 1, Equipment with Soil moisture or Water Level monitoring	Ac	\$47.37
E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Intermediate IWM— Years 2-5, Soil Moisture or Water Level monitoring	Ac	\$9.21
E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	HU-Intermediate IWM— Years 2-5, Soil Moisture or Water Level monitoring	Ac	\$9.21
E449H	Intermediate IWM - Years 2 -5, using soil moisture or water level monitoring	HU-Intermediate IWM - Years 2 - 5, using soil moisture or water level monitoring	Ac	\$43.67
E449H	Intermediate IWM - Years 2 -5, using soil moisture or water level monitoring	Intermediate IWM - Years 2 - 5, using soil moisture or water level monitoring	Ac	\$43.67
E449I	Sprinkler Irrigation Equipment Retrofit	HU-IWM - Year 1, Retrofit Equipment with Speed Control on Sprinkler Irrigation	No	\$1,866.03
E449I	Sprinkler Irrigation Equipment Retrofit	IWM - Year 1, Retrofit Equipment with Speed Control on Sprinkler Irrigation	No	\$1,866.03
E449J	Intermediate IWM - 20% Reducing Water Usage	HU-Intermediate IWM - 20% Reduced Water Usage	Ac	\$40.96
E449J	Intermediate IWM - 20% Reducing Water Usage	Intermediate IWM - 20% Reduced Water Usage	Ac	\$40.96
E472A	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Ft	\$3.01
E472A	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	HU-Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Ft	\$3.01
E484A	Mulching to improve soil health	HU-Mulching to improve soil health	Ac	\$2.50
E484A	Mulching to improve soil health	Mulching to improve soil health	Ac	\$2.50

Code	Practice	Component	Units	Unit Cost
E484B	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	HU-Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Ac	\$17.74
E484B	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Ac	\$17.74
E484C	Mulching with natural materials in specialty crops for weed control	HU-Mulching with natural materials in specialty crops for weed control	Ac	\$62.48
E484C	Mulching with natural materials in specialty crops for weed control	Mulching with natural materials in specialty crops for weed control	Ac	\$62.48
E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Ac	\$4.29
E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	HU-Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Ac	\$4.29
E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	HU-Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Ac	\$5.06
E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Ac	\$5.06
E511C	Forage testing for improved harvesting methods and hay quality	HU-Hay quality record keeping for livestock producers	No	\$141.35
E511C	Forage testing for improved harvesting methods and hay quality	Hay quality record keeping for livestock producers	No	\$141.35
E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-Winter Periods	Forage Harvest Management Overwinter	Ac	\$27.04
E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-Winter Periods	HU-Forage Harvest Management Overwinter	Ac	\$27.04
E512A	Cropland conversion to grass-based agriculture to reduce soil erosion	Cropland conversion to grass-based agriculture to reduce soil erosion	Ac	\$10.43
E512A	Cropland conversion to grass-based agriculture to reduce soil erosion	HU-Cropland conversion to grass-based agriculture to reduce soil erosion	Ac	\$10.43
E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Ac	\$27.87
E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	HU-Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Ac	\$27.87

Code	Practice	Component	Units	Unit Cost
E512C	Cropland conversion to grass for soil organic matter improvement	Cropland conversion to grass for soil organic matter improvement	Ac	\$15.08
E512C	Cropland conversion to grass for soil organic matter improvement	HU-Cropland conversion to grass for soil organic matter improvement	Ac	\$15.08
E512D	Forage plantings that help increase organic matter in depleted soils	HU-Forage plantings that help increase organic matter in depleted soils	Ac	\$15.05
E512D	Forage plantings that help increase organic matter in depleted soils	Forage plantings that help increase organic matter in depleted soils	Ac	\$15.05
E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Establish pollinator and/or beneficial insect and/or monarch habitat	Ac	\$29.76
E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	HU-Establish pollinator and/or beneficial insect and/or monarch habitat	Ac	\$29.76
E512J	Establish wildlife corridors to provide habitat continuity or access to water	Establish wildlife corridors to provide habitat continuity or access to water	Ac	\$19.00
E512J	Establish wildlife corridors to provide habitat continuity or access to water	HU-Establish wildlife corridors to provide habitat continuity or access to water	Ac	\$19.00
E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and Composition	Forage plantings that improve wildlife habitat cover and shelter or structure and composition	Ac	\$58.04
E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and Composition	HU-Forage plantings that improve wildlife habitat cover and shelter or structure and composition	Ac	\$58.04
E528A	Maintaining quantity and quality of forage for animal health and productivity	HU-Maintaining quantity and quality of forage for animal health and productivity	Ac	\$4.17
E528A	Maintaining quantity and quality of forage for animal health and productivity	Maintaining quantity and quality of forage for animal health and productivity	Ac	\$4.17
E528B	Grazing management that improves monarch butterfly habitat	Grazing management that improves monarch butterfly habitat	Ac	\$10.02
E528B	Grazing management that improves monarch butterfly habitat	HU-Grazing management that improves monarch butterfly habitat	Ac	\$10.02
E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	HU-Incorporating wildlife refuge areas in contingency plans for wildlife.	Ac	\$17.53
E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Incorporating wildlife refuge areas in contingency plans for wildlife.	Ac	\$17.53
E528D	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Ac	\$0.55

Code	Practice	Component	Units	Unit Cost
E528D	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	HU-Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Ac	\$0.55
E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improved grazing management for enhanced plant structure and composition for wildlife	Ac	\$3.21
E528E	Improved grazing management for enhanced plant structure and composition for wildlife	HU-Improved grazing management for enhanced plant structure and composition for wildlife	Ac	\$3.21
E528F	Stockpiling cool season forage to improve structure and composition or plant productivity and health	HU-Stockpiling cool season forage to improve structure and composition or plant productivity and health	Ac	\$31.04
E528F	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Ac	\$31.04
E528G	Improved grazing management on pasture for plant productivity and health with monitoring activities	HU-Improved grazing management on pasture for plant productivity and health with monitoring activities	Ac	\$10.70
E528G	Improved grazing management on pasture for plant productivity and health with monitoring activities	Improved grazing management on pasture for plant productivity and health with monitoring activities	Ac	\$10.70
E528H	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	HU-Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Ac	\$1.72
E528H	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Ac	\$1.72
E528I	Grazing management that protects sensitive areas -surface or ground water from nutrients	Grazing management that protects sensitive areas -surface or ground water from nutrients	Ac	\$1.94
E528I	Grazing management that protects sensitive areas -surface or ground water from nutrients	HU-Grazing management that protects sensitive areas -surface or ground water from nutrients	Ac	\$1.94
E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Prescribed grazing on pastureland that improves riparian and watershed function	Ac	\$16.61
E528J	Prescribed grazing on pastureland that improves riparian and watershed function	HU-Prescribed grazing on pastureland that improves riparian and watershed function	Ac	\$16.61
E528L	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Ac	\$10.59
E528L	Prescribed grazing that improves or maintains riparian and watershed function-erosion	HU-Prescribed grazing that improves or maintains riparian and watershed function-erosion	Ac	\$10.59
E528M	Grazing management that protects sensitive areas from gully erosion	Grazing management that protects sensitive areas from gully erosion	Ac	\$1.74

Code	Practice	Component	Units	Unit Cost
E528M	Grazing management that protects sensitive areas from gully erosion	HU-Grazing management that protects sensitive areas from gully erosion	Ac	\$1.74
E528N	Improved grazing management through monitoring activities	HU-Improved grazing management through monitoring activities	Ac	\$2.19
E528N	Improved grazing management through monitoring activities	Improved grazing management through monitoring activities	Ac	\$2.19
E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping mature forages to set back vegetative growth for improved forage quality	Ac	\$45.51
E528O	Clipping mature forages to set back vegetative growth for improved forage quality	HU-Clipping mature forages to set back vegetative growth for improved forage quality	Ac	\$45.51
E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients in surface water	HU-Implementing bale or swath grazing to increase organic matter or reduce nutrients in surface water	Ac	\$175.48
E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients in surface water	Implementing bale or swath grazing to increase organic matter or reduce nutrients in surface water	Ac	\$175.48
E528Q	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Ac	\$1.84
E528Q	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	HU-Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Ac	\$1.84
E528R	Management Intensive Rotational Grazing	HU-Management Intensive Rotational Grazing	Ac	\$43.96
E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$43.96
E528S	Soil Health Improvements on Pasture	HU-Soil health improvements on pasture	Ac	\$10.06
E528S	Soil Health Improvements on Pasture	Soil health improvements on pasture	Ac	\$10.06
E528T	Grazing to Reduce Wildfire Risk on Forests	HU-Improved grazing management for reduction of wildfire risks on Western forests	Ac	\$1.24
E528T	Grazing to Reduce Wildfire Risk on Forests	Improved grazing management for reduction of wildfire risks on Western forests	Ac	\$1.24
E533A	Advanced Pumping Plant Automation	Advanced Pumping Plant Automation	No	\$6,777.40
E533A	Advanced Pumping Plant Automation	HU-Advanced Pumping Plant Automation	No	\$6,777.40
E533B	Complete pumping plant evaluation for energy savings	Complete pumping plant evaluation for energy savings	No	\$4,499.15
E533B	Complete pumping plant evaluation for energy savings	HU-Complete pumping plant evaluation for energy savings	No	\$4,499.15
E533C	Install VFDs on pumping plants	HU-Install variable frequency drive on pump	No	\$7,131.67
E533C	Install VFDs on pumping plants	Install variable frequency drive on pump	No	\$7,131.67
E533D	Switch fuel source for pumps	HU-Switch fuel source for pumps	No	\$18,405.28

Code	Practice	Component	Units	Unit Cost
E533D	Switch fuel source for pumps	Switch fuel source for pumps	No	\$18,405.28
E550A	Range planting for increasing/maintaining organic matter	HU-Range planting for increasing/maintaining organic matter	Ac	\$44.54
E550A	Range planting for increasing/maintaining organic matter	Range planting for increasing/maintaining organic matter	Ac	\$44.54
E550B	Range planting for improving forage, browse, or cover for wildlife	HU-Range planting for improving forage, browse, or cover for wildlife	Ac	\$21.58
E550B	Range planting for improving forage, browse, or cover for wildlife	Range planting for improving forage, browse, or cover for wildlife	Ac	\$21.58
E578A	Stream crossing elimination	Stream crossing elimination	No	\$9,541.64
E578A	Stream crossing elimination	HU-Stream crossing elimination	No	\$9,541.64
E580A	Stream corridor bank stability improvement	HU-Stream corridor bank stability improvement	Ac	\$2,394.71
E580A	Stream corridor bank stability improvement	Stream corridor bank stability improvement	Ac	\$2,394.71
E580B	Stream corridor bank vegetation improvement	HU-Stream corridor bank vegetation improvement	Ac	\$2,394.71
E580B	Stream corridor bank vegetation improvement	Stream corridor bank vegetation improvement	Ac	\$2,394.71
E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	HU-Improving nutrient uptake efficiency and reducing risk of nutrient losses	Ac	\$14.23
E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Ac	\$14.23
E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	HU-Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Ac	\$16.64
E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Ac	\$16.64
E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	HU-Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Ac	\$19.89
E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Ac	\$19.89
E590D	Reduce nutrient loss by increasing setback awareness via precision technology for water quality	HU-Reduce risks of nutrient losses to surface and groundwater by increasing setback awareness via precision technology	Ac	\$13.83
E590D	Reduce nutrient loss by increasing setback awareness via precision technology for water quality	Reduce risks of nutrient losses to surface and groundwater by increasing setback awareness via precision technology	Ac	\$13.83

Code	Practice	Component	Units	Unit Cost
E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	HU-Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Ac	\$12.25
E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Ac	\$12.25
E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Ac	\$7.76
E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	HU-Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Ac	\$7.76
E595D	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	HU-Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Ac	\$16.27
E595D	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Ac	\$16.27
E595E	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Ac	\$6.45
E595E	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	HU-Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Ac	\$6.45
E595F	Improving Soil Organism Habitat on Agricultural Land	HU-Improving soil organism habitat on agricultural land	Ac	\$12.51
E595F	Improving Soil Organism Habitat on Agricultural Land	Improving soil organism habitat on agricultural land	Ac	\$12.51
E595G	Reduced resistance risk by utilizing PAMS techniques	HU-Reduced resistance risk by utilizing PAMS techniques	Ac	\$16.24
E595G	Reduced resistance risk by utilizing PAMS techniques	Reduced resistance risk by utilizing PAMS techniques	Ac	\$16.24
E612B	Planting for high carbon sequestration rate	Planting for high carbon storage rate	Ac	\$2,651.30
E612B	Planting for high carbon sequestration rate	HU-Planting for high carbon storage rate	Ac	\$2,651.30
E612C	Establishing tree/shrub species to restore native plant communities	HU-Establishing tree/shrub species to restore native plant communities	Ac	\$1,139.00
E612C	Establishing tree/shrub species to restore native plant communities	Establishing tree/shrub species to restore native plant communities	Ac	\$1,139.00
E612D	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs to existing plantings	Ac	\$280.34
E612D	Adding food-producing trees and shrubs to existing plantings	HU-Adding food-producing trees and shrubs to existing plantings	Ac	\$280.34
E612E	Cultural plantings	Cultural plantings	Ac	\$2,509.26
E612E	Cultural plantings	HU-Cultural plantings	Ac	\$2,509.26

Code	Practice	Component	Units	Unit Cost
E612G	Tree/shrub planting for wildlife food	HU-Tree/shrub planting for wildlife food	Ac	\$2,754.49
E612G	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	Ac	\$2,754.49
E643B	Restoration and management of rare or declining habitat	HU-Restoration and management of rare or declining habitat	Ft	\$10.28
E643B	Restoration and management of rare or declining habitat	Restoration and management of rare or declining habitat	Ft	\$10.28
E643C	Restore glade habitat to benefit threatened and endangered species and state species of concern	Restore glade habitat to benefit threatened and endangered species and state species of concern	Ac	\$1,429.46
E643C	Restore glade habitat to benefit threatened and endangered species and state species of concern	HU-Restore glade habitat to benefit threatened and endangered species and state species of concern	Ac	\$1,429.46
E644A	Managing Flood-Irrigated Landscapes for Wildlife	HU-Managing Flood-Irrigated Landscapes for Wildlife	Ac	\$28.46
E644A	Managing Flood-Irrigated Landscapes for Wildlife	Managing Flood-Irrigated Landscapes for Wildlife	Ac	\$28.46
E645A	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	HU-Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	No	\$54.93
E645A	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	No	\$54.93
E645B	Manage existing shrub thickets to provide adequate shelter for wildlife	HU-Manage existing shrub thickets to provide adequate shelter for wildlife	Ac	\$423.07
E645B	Manage existing shrub thickets to provide adequate shelter for wildlife	Manage existing shrub thickets to provide adequate shelter for wildlife	Ac	\$423.07
E645C	Edge feathering for wildlife cover	Edge feathering for wildlife cover	Ac	\$1,001.22
E645C	Edge feathering for wildlife cover	HU-Edge feathering for wildlife cover	Ac	\$1,001.22
E645D	Wildlife Habitat Management Plan for Upland Landscapes	HU-Wildlife Habitat Management Plan for Upland Landscapes	Ac	\$9.63
E645D	Wildlife Habitat Management Plan for Upland Landscapes	Wildlife Habitat Management Plan for Upland Landscapes	Ac	\$9.63
E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Ac	\$29.99
E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	HU-Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Ac	\$29.99
E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	Ac	\$35.57
E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	HU-Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	Ac	\$35.57

Code	Practice	Component	Units	Unit Cost
E646C	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Ac	\$63.99
E646C	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	HU-Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Ac	\$63.99
E646D	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	HU-Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Ac	\$70.18
E646D	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Ac	\$70.18
E647A	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	HU-Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Ac	\$46.26
E647A	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Ac	\$46.26
E647B	Provide early successional shorebird habitat between first crop and ratoon crop	HU-Provide early successional shorebird habitat between first crop and ratoon crop	Ac	\$46.26
E647B	Provide early successional shorebird habitat between first crop and ratoon crop	Provide early successional shorebird habitat between first crop and ratoon crop	Ac	\$46.26
E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	HU-Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Ac	\$15.48
E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Ac	\$15.48
E647D	Establish and maintain early successional habitat in ditches and bank borders	HU-Establish and maintain early successional habitat in ditches and bank borders	Ac	\$15.48
E647D	Establish and maintain early successional habitat in ditches and bank borders	Establish and maintain early successional habitat in ditches and bank borders	Ac	\$15.48
E666A	Maintaining and improving forest soil quality	Maintaining and improving forest soil quality	Ac	\$48.38
E666A	Maintaining and improving forest soil quality	HU-Maintaining and improving forest soil quality	Ac	\$48.38
E666D	Forest management to enhance understory vegetation	Forest management to enhance understory vegetation	Ac	\$305.19
E666D	Forest management to enhance understory vegetation	HU-Forest management to enhance understory vegetation	Ac	\$305.19
E666E	Reduce height of the forest understory to limit wildfire risk	HU-Reduce height of the forest understory to limit wildfire risk	Ac	\$305.19
E666E	Reduce height of the forest understory to limit wildfire risk	Reduce height of the forest understory to limit wildfire risk	Ac	\$305.19
E666F	Reduce forest stand density to create open stand structure	HU-Reduce forest stand density to create open stand structure	Ac	\$349.88

Code	Practice	Component	Units	Unit Cost
E666F	Reduce forest stand density to create open stand structure	Reduce forest stand density to create open stand structure	Ac	\$349.88
E666G	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Ac	\$347.53
E666G	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	HU-Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Ac	\$347.53
E666I	Crop tree management for mast production	Crop tree management for mast production	Ac	\$425.96
E666I	Crop tree management for mast production	HU-Crop tree management for mast production	Ac	\$425.96
E666K	Creating structural diversity with patch openings	Creating structural diversity with patch openings	Ac	\$597.70
E666K	Creating structural diversity with patch openings	HU-Creating structural diversity with patch openings	Ac	\$597.70
E666O	Snags, den trees, and coarse woody debris for wildlife habitat	HU-Snags, den trees, and coarse woody debris for wildlife habitat	Ac	\$60.57
E666O	Snags, den trees, and coarse woody debris for wildlife habitat	Snags, den trees, and coarse woody debris for wildlife habitat	Ac	\$60.57
E666P	Summer roosting habitat for native forest-dwelling bat species	HU-Summer roosting habitat for native forest-dwelling bat species	Ac	\$241.79
E666P	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for native forest-dwelling bat species	Ac	\$241.79
E666R	Forest songbird habitat preservation	HU-Forest songbird habitat preservation	Ac	\$230.95
E666R	Forest songbird habitat preservation	Forest songbird habitat preservation	Ac	\$230.95