

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
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

Code	Practice	Component	Units	Unit Cost
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
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
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
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

Code	Practice	Component	Units	Unit Cost
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
311	Alley Cropping	Single Row	Ac	\$591.59
311	Alley Cropping	HU-Single Row	Ac	\$709.91
311	Alley Cropping	Two or more Rows	Ac	\$512.05
311	Alley Cropping	HU-Two or more Rows	Ac	\$614.46
314	Brush Management	Biological Brush Management Low Density	Ac	\$583.31
314	Brush Management	HU-Biological Brush Management Low Density	Ac	\$699.97
314	Brush Management	Chemical, Aerial Applied	Ac	\$24.60
314	Brush Management	HU-Chemical, Aerial Applied	Ac	\$29.52
314	Brush Management	Hand Cut and Chemical, Small Shrubs, Dense Infestation	Ac	\$718.79
314	Brush Management	HU-Hand Cut and Chemical, Small Shrubs, Dense Infestation	Ac	\$862.55
314	Brush Management	Mechanical and Chemical, Large Shrubs	Ac	\$366.53
314	Brush Management	HU-Mechanical and Chemical, Large Shrubs	Ac	\$439.84
314	Brush Management	Mechanical and Chemical, Small Shrubs	Ac	\$138.38
314	Brush Management	HU-Mechanical and Chemical, Small Shrubs	Ac	\$166.05
314	Brush Management	Mechanical, Large Shrubs	Ac	\$338.27
314	Brush Management	HU-Mechanical, Large Shrubs	Ac	\$405.93
314	Brush Management	Mechanical, Small Shrubs	Ac	\$117.56
314	Brush Management	HU-Mechanical, Small Shrubs	Ac	\$141.07
316	Animal Mortality Facility	Animal Mortality Composting Facility	SqFt	\$44.08
316	Animal Mortality Facility	HU-Animal Mortality Composting Facility	SqFt	\$52.90

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	Incineration greater than 100 CF Chamber	Cu-Ft	\$117.53
316	Animal Mortality Facility	HU-Incineration greater than 100 CF Chamber	Cu-Ft	\$141.04
317	Composting Facility	Small Farm Pad + Bins	SqFt	\$62.75
317	Composting Facility	HU-Small Farm Pad + Bins	SqFt	\$75.30
327	Conservation Cover	Conservation Cover for Water Quality and Wildlife, Foregone Income - Level 1 (Year 1)	Ac	\$456.86
327	Conservation Cover	HU-Conservation Cover for Water Quality and Wildlife, Foregone Income - Level 1 (Year 1)	Ac	\$475.92
327	Conservation Cover	Introduced Species	Ac	\$162.75
327	Conservation Cover	HU-Introduced Species	Ac	\$195.30
327	Conservation Cover	Introduced with Foregone Income	Ac	\$487.04
327	Conservation Cover	HU-Introduced with Foregone Income	Ac	\$512.14
327	Conservation Cover	Native Species	Ac	\$192.51
327	Conservation Cover	HU-Native Species	Ac	\$231.01
327	Conservation Cover	Native Species with Foregone Income	Ac	\$554.08
327	Conservation Cover	HU-Native Species with Foregone Income	Ac	\$592.58
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$11.62
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$13.95
328	Conservation Crop Rotation	Short term perennial	Ac	\$49.92
328	Conservation Crop Rotation	HU-Short term perennial	Ac	\$59.91
328	Conservation Crop Rotation	Small grain	Ac	\$35.39
328	Conservation Crop Rotation	HU-Small grain	Ac	\$42.47
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$30.12
328	Conservation Crop Rotation	HU-Specialty Crop Rotations-Small Scale	kSqFt	\$36.14
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$31.00
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$37.20
329	Residue and Tillage Management, No Till	No-Till / Strip - Till Complex	Ac	\$27.95
329	Residue and Tillage Management, No Till	HU-No-Till / Strip - Till Complex	Ac	\$33.53
329	Residue and Tillage Management, No Till	No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$31.55

Code	Practice	Component	Units	Unit Cost
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$37.86
329	Residue and Tillage Management, No Till	Small Scale No Till	kSqFt	\$34.23
329	Residue and Tillage Management, No Till	HU-Small Scale No Till	kSqFt	\$41.08
330	Contour Farming	Contour Farming	Ac	\$8.66
330	Contour Farming	HU-Contour Farming	Ac	\$10.39
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	Ac	\$25.98
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	Ac	\$31.18
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$510.27
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$531.87
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$534.73
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$561.22
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$534.73
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$561.22
336	Soil Carbon Amendment	Compost - Off Site	Ac	\$207.64
336	Soil Carbon Amendment	HU-Compost - Off Site	Ac	\$249.17
336	Soil Carbon Amendment	Compost - On Site	Ac	\$91.02
336	Soil Carbon Amendment	HU-Compost - On Site	Ac	\$109.23
336	Soil Carbon Amendment	Compost - Small Areas	kSqFt	\$42.05
336	Soil Carbon Amendment	HU-Compost - Small Areas	kSqFt	\$50.46
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$49.46
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$70.07
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$61.80
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$87.55
340	Cover Crop	Cover Crop - No Termination Needed, Basic and organic/non-organic	Ac	\$33.06
340	Cover Crop	HU-Cover Crop - No Termination Needed, Basic and organic/non-organic	Ac	\$46.84
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$38.94
340	Cover Crop	HU-Multi-species Cover Crop per 1000 square feet	kSqFt	\$55.16

Code	Practice	Component	Units	Unit Cost
342	Critical Area Planting	Hydroseeding	SqFt	\$0.07
342	Critical Area Planting	HU-Hydroseeding	SqFt	\$0.09
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$654.97
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$785.96
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$240.51
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$288.62
342	Critical Area Planting	Native or Introduced Vegetation including shrub planting - Normal Tillage	Ac	\$947.80
342	Critical Area Planting	HU-Native or Introduced Vegetation including shrub planting - Normal Tillage	Ac	\$1,137.36
342	Critical Area Planting	Permanent Cover	kSqFt	\$16.60
342	Critical Area Planting	HU-Permanent Cover	kSqFt	\$19.92
345	Residue and Tillage Management, Reduced Till	Reduced Tillage less than 0.5 acres	kSqFt	\$15.81
345	Residue and Tillage Management, Reduced Till	HU-Reduced Tillage less than 0.5 acres	kSqFt	\$25.69
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$9.18
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$14.92
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$5.39
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$6.46
350	Sediment Basin	Excavated volume	CuYd	\$2.14
350	Sediment Basin	HU-Excavated volume	CuYd	\$2.57
351	Well Decommissioning	Deep Drilled Well - Bedrock Not Present	Ft	\$13.07
351	Well Decommissioning	HU-Deep Drilled Well - Bedrock Not Present	Ft	\$15.69
351	Well Decommissioning	Dug Well	No	\$1,391.11
351	Well Decommissioning	HU-Dug Well	No	\$1,669.33
351	Well Decommissioning	Shallow Drilled Well Sealed with Grout	No	\$1,066.99
351	Well Decommissioning	HU-Shallow Drilled Well Sealed with Grout	No	\$1,280.39
356	Dike and Levee	Dike	CuYd	\$3.64
356	Dike and Levee	HU-Dike	CuYd	\$4.37
360	Waste Facility Closure	Closure of Liquid Waste Impoundment disposal onsite	Cu-Ft	\$0.19

Code	Practice	Component	Units	Unit Cost
360	Waste Facility Closure	HU-Closure of Liquid Waste Impoundment disposal onsite	Cu-Ft	\$0.23
362	Diversion	Earthen	Ft	\$6.44
362	Diversion	HU-Earthen	Ft	\$7.72
362	Diversion	Reinforced Concrete Curb With Footer	Ft	\$33.89
362	Diversion	HU-Reinforced Concrete Curb With Footer	Ft	\$40.67
362	Diversion	Reinforced Concrete Curb, Doweled into Slab	Ft	\$12.08
362	Diversion	HU-Reinforced Concrete Curb, Doweled into Slab	Ft	\$14.49
367	Roofs and Covers	Bin Roof	SqFt	\$6.04
367	Roofs and Covers	HU-Bin Roof	SqFt	\$7.25
367	Roofs and Covers	Enclosed Building for Agrichemical Storage and Handling	SqFt	\$26.41
367	Roofs and Covers	HU-Enclosed Building for Agrichemical Storage and Handling	SqFt	\$31.69
378	Pond	Embankment with Pipe	CuYd	\$7.82
378	Pond	HU-Embankment with Pipe	CuYd	\$9.38
378	Pond	Excavated Pond without Pipe	CuYd	\$5.14
378	Pond	HU-Excavated Pond without Pipe	CuYd	\$6.17
379	Forest Farming	Canopy Treatment	Ac	\$1,003.99
379	Forest Farming	HU-Canopy Treatment	Ac	\$1,204.79
379	Forest Farming	Native Tree Planting	Ac	\$1,717.64
379	Forest Farming	HU-Native Tree Planting	Ac	\$2,061.17
379	Forest Farming	Tree and Shrub Planting	Ac	\$909.99
379	Forest Farming	HU-Tree and Shrub Planting	Ac	\$1,091.99
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, shrubs, hand planted	Ft	\$0.56
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, shrubs, hand planted	Ft	\$0.68
380	Windbreak/Shelterbelt Establishment and Renovation	Hand Planted, Bare Root	No	\$2.11
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Hand Planted, Bare Root	No	\$2.53
380	Windbreak/Shelterbelt Establishment and Renovation	Hand Planted, Potted	No	\$6.56
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Hand Planted, Potted	No	\$7.87

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Sod Release	Ft	\$0.47
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation - Sod Release	Ft	\$0.56
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Thinning or tree/shrub removal with Skidsteer followed by hand planting	Ft	\$4.35
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation - Thinning or tree/shrub removal with Skidsteer followed by hand planting	Ft	\$5.22
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$3.45
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$4.15
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Supplemental hand planting with container or bare root stock	Ft	\$2.29
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Supplemental hand planting with container or bare root stock	Ft	\$2.74
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$4.84
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$5.80
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree/shrub removal with Skidsteer followed by machine planting	Ft	\$2.86
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Thinning or tree/shrub removal with Skidsteer followed by machine planting	Ft	\$3.43
380	Windbreak/Shelterbelt Establishment and Renovation	Trees, machine planted	No	\$2.17
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Trees, machine planted	No	\$2.60
380	Windbreak/Shelterbelt Establishment and Renovation	Trees, machine planted, weed barrier	Ft	\$0.84
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Trees, machine planted, weed barrier	Ft	\$1.01
380	Windbreak/Shelterbelt Establishment and Renovation	Trees, machine planted, wildlife protection (tubes)	No	\$6.23
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Trees, machine planted, wildlife protection (tubes)	No	\$7.47
380	Windbreak/Shelterbelt Establishment and Renovation	Trees, machine planted, wildlife protection, weed barrier	Ft	\$1.40
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Trees, machine planted, wildlife protection, weed barrier	Ft	\$1.68
381	Silvopasture	Commercial thin pine plantation - establish native grasses	Ac	\$327.11
381	Silvopasture	HU-Commercial thin pine plantation - establish native grasses	Ac	\$392.54
381	Silvopasture	Container Trees and Shrubs, 2 gallon and larger with Tree Protection	No	\$46.10
381	Silvopasture	HU-Container Trees and Shrubs, 2 gallon and larger with Tree Protection	No	\$55.32
381	Silvopasture	Establish pine into established forage	Ac	\$178.84

Code	Practice	Component	Units	Unit Cost
381	Silvopasture	HU-Establish pine into established forage	Ac	\$214.60
382	Fence	Confinement	Ft	\$4.79
382	Fence	HU-Confinement	Ft	\$5.75
382	Fence	Electric, High Tensile	Ft	\$1.91
382	Fence	HU-Electric, High Tensile	Ft	\$2.29
382	Fence	Feed or Feeding Area Enclosure	Ft	\$4.79
382	Fence	HU-Feed or Feeding Area Enclosure	Ft	\$5.75
382	Fence	High Tensile Electric One Strand	Ft	\$0.90
382	Fence	HU-High Tensile Electric One Strand	Ft	\$1.08
382	Fence	Large Animal 8 Wire High Tensile, Electric	Ft	\$2.53
382	Fence	HU-Large Animal 8 Wire High Tensile, Electric	Ft	\$3.04
382	Fence	Large Animal Perimeter 96 Inch Woven Wire	Ft	\$6.37
382	Fence	HU-Large Animal Perimeter 96 Inch Woven Wire	Ft	\$7.65
382	Fence	Multi Strand Barbed/Smooth Wire	Ft	\$2.25
382	Fence	HU-Multi Strand Barbed/Smooth Wire	Ft	\$2.70
382	Fence	Pasture Paddock	Ft	\$0.45
382	Fence	HU-Pasture Paddock	Ft	\$0.54
382	Fence	Woven Wire	Ft	\$2.89
382	Fence	HU-Woven Wire	Ft	\$3.47
386	Field Border	Field Border, Introduced Species, Forgone Income	Ac	\$452.50
386	Field Border	HU-Field Border, Introduced Species, Forgone Income	Ac	\$470.69
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$512.62
386	Field Border	HU-Field Border, Native Species, Forgone Income	Ac	\$542.83
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$763.75
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$844.19
386	Field Border	Small Scale Field Border	kSqFt	\$65.41
386	Field Border	HU-Small Scale Field Border	kSqFt	\$78.49

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$3,141.53
391	Riparian Forest Buffer	HU-Bare Root, hand planted	Ac	\$3,707.25
391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$2,346.78
391	Riparian Forest Buffer	HU-Bare Root, machine planted	Ac	\$2,753.55
391	Riparian Forest Buffer	Cuttings	Ac	\$4,186.65
391	Riparian Forest Buffer	HU-Cuttings	Ac	\$4,961.59
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$532.02
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	Ac	\$566.11
393	Filter Strip	Filter Strip, Native species, Forgone Income	Ac	\$576.82
393	Filter Strip	HU-Filter Strip, Native species, Forgone Income	Ac	\$619.87
410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute with Drainage System	SqFt	\$25.87
410	Grade Stabilization Structure	HU-Articulating Concrete Block Mat Chute with Drainage System	SqFt	\$31.04
410	Grade Stabilization Structure	Concrete Block or Rock Chute	SqFt	\$13.46
410	Grade Stabilization Structure	HU-Concrete Block or Rock Chute	SqFt	\$16.15
410	Grade Stabilization Structure	Embankment Dam - Drainage Area >100 Acres	No	\$34,478.61
410	Grade Stabilization Structure	HU-Embankment Dam - Drainage Area >100 Acres	No	\$41,374.33
410	Grade Stabilization Structure	Embankment Dam - Drainage Area 0 to 10 Acres	No	\$8,085.31
410	Grade Stabilization Structure	HU-Embankment Dam - Drainage Area 0 to 10 Acres	No	\$9,702.37
410	Grade Stabilization Structure	Embankment Dam - Drainage Area 10.1 to 40 Acres	No	\$12,683.12
410	Grade Stabilization Structure	HU-Embankment Dam - Drainage Area 10.1 to 40 Acres	No	\$15,219.75
410	Grade Stabilization Structure	Embankment Dam - Drainage Area 40.1 to 100 Acres	No	\$26,029.77
410	Grade Stabilization Structure	HU-Embankment Dam - Drainage Area 40.1 to 100 Acres	No	\$31,235.72
410	Grade Stabilization Structure	Side Inlet Structure	No	\$3,570.10
410	Grade Stabilization Structure	HU-Side Inlet Structure	No	\$4,284.13
410	Grade Stabilization Structure	Weir drop structure 4' and less drop	SqFt	\$296.66
410	Grade Stabilization Structure	HU-Weir drop structure 4' and less drop	SqFt	\$355.99
410	Grade Stabilization Structure	Weir drop structure over 4' drop	SqFt	\$282.09

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	HU-Weir drop structure over 4' drop	SqFt	\$338.50
412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$6.91
412	Grassed Waterway	HU-Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$8.29
412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$4.05
412	Grassed Waterway	HU-Waterway DA between 200 and 600 acres	Ft	\$4.86
412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$7.76
412	Grassed Waterway	HU-Waterway DA greater than 600 acre	Ft	\$9.31
430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$29.12
430	Irrigation Pipeline	HU-Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$34.94
430	Irrigation Pipeline	Directional Boring	Lnft	\$147.56
430	Irrigation Pipeline	HU-Directional Boring	Lnft	\$177.07
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$3.69
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$4.43
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$7.51
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$9.01
436	Irrigation Reservoir	Plastic tank, less than or equal to 1,000 gallons	Gal	\$4.44
436	Irrigation Reservoir	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$5.33
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.95
441	Irrigation System, Microirrigation	HU-Small Microirrigation System	SqFt	\$1.14
441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$1,950.71
441	Irrigation System, Microirrigation	HU-Subsurface Drip Irrigation (SDI)	Ac	\$2,340.85
441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.21
441	Irrigation System, Microirrigation	HU-Surface drip irrigation, hoop house	SqFt	\$0.25
441	Irrigation System, Microirrigation	Surface Tape	Ac	\$2,314.59
441	Irrigation System, Microirrigation	HU-Surface Tape	Ac	\$2,777.51
442	Sprinkler System	Center Pivot System with VRI	Ac	\$1,011.36
442	Sprinkler System	HU-Center Pivot System with VRI	Ac	\$1,213.63

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$1,284.63
442	Sprinkler System	HU-Center Pivot System, 60 acres and smaller	Ac	\$1,541.55
442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$604.60
442	Sprinkler System	HU-Center Pivot System, greater than 60 acres	Ac	\$725.52
442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$3,451.53
442	Sprinkler System	HU-Fertigation Retrofit, 80 gph Pump	No	\$4,141.84
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$5.74
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	Ft	\$6.88
442	Sprinkler System	VRI System - Zone	Lnft	\$38.16
442	Sprinkler System	HU-VRI System - Zone	Lnft	\$45.79
449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$34.70
449	Irrigation Water Management	HU-Advanced IWM, greater than 30 acres	Ac	\$41.64
449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$15.81
449	Irrigation Water Management	HU-Basic IWM, greater than 30 acres	Ac	\$18.98
449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$21.30
449	Irrigation Water Management	HU-Intermediate IWM, greater than 30 acres	Ac	\$25.56
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$2,570.95
449	Irrigation Water Management	HU-Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$3,085.14
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$1,863.72
449	Irrigation Water Management	HU-Soil Moisture Sensors with Data Recorder_YR1	No	\$2,236.46
449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$1,415.38
449	Irrigation Water Management	HU-Soil Moisture Sensors_YR1	No	\$1,698.45
460	Land Clearing	Heavy Equipment	Ac	\$1,726.16
460	Land Clearing	HU-Heavy Equipment	Ac	\$2,071.39
460	Land Clearing	Non-Heavy Equipment	Ac	\$1,170.53
460	Land Clearing	HU-Non-Heavy Equipment	Ac	\$1,404.63
468	Lined Waterway or Outlet	Concrete (LSR)	SqFt	\$8.25

Code	Practice	Component	Units	Unit Cost
468	Lined Waterway or Outlet	HU-Concrete (LSR)	SqFt	\$9.90
468	Lined Waterway or Outlet	Rock Lined - D50 <= 6 inch	SqFt	\$4.96
468	Lined Waterway or Outlet	HU-Rock Lined - D50 <= 6 inch	SqFt	\$5.95
468	Lined Waterway or Outlet	Rock Lined - D50 > 6 inch	SqFt	\$7.87
468	Lined Waterway or Outlet	HU-Rock Lined - D50 > 6 inch	SqFt	\$9.45
468	Lined Waterway or Outlet	Turf Reinforced Matting (LSR)	SqFt	\$1.05
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting (LSR)	SqFt	\$1.26
472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$49.95
472	Access Control	HU-Protection of a designated sensitive area threatened by environmental stressors	Ac	\$59.94
472	Access Control	Trail/Road Access Control with hand tools	No	\$612.00
472	Access Control	HU-Trail/Road Access Control with hand tools	No	\$734.40
484	Mulching	Erosion Control Blanket	SqFt	\$0.30
484	Mulching	HU-Erosion Control Blanket	SqFt	\$0.36
484	Mulching	Hydromulch	SqFt	\$0.06
484	Mulching	HU-Hydromulch	SqFt	\$0.07
484	Mulching	HU-Natural Material, Full Coverage	SqFt	\$0.03
484	Mulching	Natural Material, Full Coverage	SqFt	\$0.03
484	Mulching	Natural Material, Partial Coverage	Ac	\$84.11
484	Mulching	HU-Natural Material, Partial Coverage	Ac	\$100.94
484	Mulching	Tree and Shrub Mats or Mulch	No	\$0.83
484	Mulching	HU-Tree and Shrub Mats or Mulch	No	\$1.00
484	Mulching	Tree and Shrub Rolls	SqFt	\$0.05
484	Mulching	HU-Tree and Shrub Rolls	SqFt	\$0.06
484	Mulching	Very Small Acreage (<.5 ac) Natural Material, Partial Coverage	SqFt	\$0.23
484	Mulching	HU-Very Small Acreage (<.5 ac) Natural Material, Partial Coverage	SqFt	\$0.28
490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$164.79
490	Tree/Shrub Site Preparation	HU-Chemical, Ground Application	Ac	\$197.75

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$219.13
490	Tree/Shrub Site Preparation	HU-Hand site preparation	Ac	\$262.96
490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$472.77
490	Tree/Shrub Site Preparation	HU-Heavy Mechanical with Chemical	Ac	\$567.33
490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$205.37
490	Tree/Shrub Site Preparation	HU-Light Mechanical with Chemical	Ac	\$246.44
490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$185.24
490	Tree/Shrub Site Preparation	HU-Mechanical, Heavy Machinery	Ac	\$222.29
490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$77.04
490	Tree/Shrub Site Preparation	HU-Mechanical, Light or moderate machinery	Ac	\$92.45
500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$1.04
500	Obstruction Removal	HU-Removal and Disposal of Concrete Slab	SqFt	\$1.25
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$1.07
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$1.28
500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$166.83
500	Obstruction Removal	HU-Removal and Disposal of Structures Offsite	CuYd	\$200.19
500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$1.93
500	Obstruction Removal	HU-Removal and Disposal of Structures Onsite	SqFt	\$2.31
512	Pasture and Hay Planting	Cool Season	Ac	\$238.93
512	Pasture and Hay Planting	HU-Cool Season	Ac	\$286.71
512	Pasture and Hay Planting	Frost Seeding	Ac	\$148.21
512	Pasture and Hay Planting	HU-Frost Seeding	Ac	\$177.86
512	Pasture and Hay Planting	Interseed	Ac	\$192.20
512	Pasture and Hay Planting	HU-Interseed	Ac	\$230.64
512	Pasture and Hay Planting	Warm Season, 2 or more species	Ac	\$340.63
512	Pasture and Hay Planting	HU-Warm Season, 2 or more species	Ac	\$408.76
516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$6.26

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	HU-Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$7.51
516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$30.74
516	Livestock Pipeline	HU-Directional Boring (Year Round Use)	Ft	\$36.88
516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$25.28
516	Livestock Pipeline	HU-Pipe for Filling Aquaculture Ponds	Ft	\$30.33
516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$4,739.84
516	Livestock Pipeline	HU-Rural Water Connection Equipment (LSR)	No	\$5,687.81
516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$2.45
516	Livestock Pipeline	HU-Shallow Buried HDPE or PVC Pipe	Ft	\$2.94
516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$1.47
516	Livestock Pipeline	HU-Surface HDPE or PVC Pipe	Ft	\$1.76
527	Sinkhole Treatment	Complex site, high failure consequence	No	\$16,172.20
527	Sinkhole Treatment	HU-Complex site, high failure consequence	No	\$19,406.64
527	Sinkhole Treatment	Minor site complexity, low failure consequence	No	\$5,250.14
527	Sinkhole Treatment	HU-Minor site complexity, low failure consequence	No	\$6,300.17
527	Sinkhole Treatment	Moderate site complexity	No	\$9,923.25
527	Sinkhole Treatment	HU-Moderate site complexity	No	\$11,907.90
528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$47.34
528	Prescribed Grazing	HU-Deferred Grazing, Foregone Income	Ac	\$52.82
528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$56.61
528	Prescribed Grazing	HU-Grazing System Managed to benefit Wildlife Habitat	Ac	\$67.94
528	Prescribed Grazing	Pasture Intensive	Ac	\$67.88
528	Prescribed Grazing	HU-Pasture Intensive	Ac	\$81.46
528	Prescribed Grazing	Pasture Standard	Ac	\$30.73
528	Prescribed Grazing	HU-Pasture Standard	Ac	\$36.88
533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$451.85
533	Pumping Plant	HU-Electric-Powered Pump between 10 and 40 HP	HP	\$542.23

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$902.89
533	Pumping Plant	HU-Electric-Powered Pump between 3 and 10 HP	HP	\$1,083.47
533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$366.43
533	Pumping Plant	HU-Electric-Powered Pump greater than 40 HP	HP	\$439.71
533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$3,124.85
533	Pumping Plant	HU-Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$3,749.82
533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$13,862.31
533	Pumping Plant	HU-Photovoltaic-Powered Pump	HP	\$16,634.77
533	Pumping Plant	Pump House	No	\$947.12
533	Pumping Plant	HU-Pump House	No	\$1,136.54
533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$3,386.32
533	Pumping Plant	HU-Silage Leachate and Runoff Pump Controller	No	\$4,063.58
533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$101.98
533	Pumping Plant	HU-Variable Frequency Drive (LSR)	HP	\$122.38
533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$2,304.15
533	Pumping Plant	HU-Variable Frequency Drive, 15HP or Less	No	\$2,764.98
550	Range Planting	Native -Standard prep	Ac	\$138.50
550	Range Planting	HU-Native -Standard prep	Ac	\$166.21
550	Range Planting	Non-Native - Standard prep	Ac	\$73.10
550	Range Planting	HU-Non-Native - Standard prep	Ac	\$87.72
554	Drainage Water Management	Drainage Water Management	Ac	\$11.74
554	Drainage Water Management	HU-Drainage Water Management	Ac	\$14.08
558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$12.46
558	Roof Runoff Structure	HU-Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$14.95
558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$31.43
558	Roof Runoff Structure	HU-High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$37.71
558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$20.48

Code	Practice	Component	Units	Unit Cost
558	Roof Runoff Structure	HU-Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$24.57
558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$18.27
558	Roof Runoff Structure	HU-New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$21.92
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$16.16
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$19.39
558	Roof Runoff Structure	Trench Drain	Ft	\$18.18
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$21.82
561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$2.91
561	Heavy Use Area Protection	HU-Asphalt Pavement	SqFt	\$3.49
561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$7.33
561	Heavy Use Area Protection	HU-Concrete Flatwork, 5 inches thick, no wall	SqFt	\$8.80
561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$1.12
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile (LSR)	SqFt	\$1.34
561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$3.10
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile, Small	SqFt	\$3.72
570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$3.13
570	Stormwater Runoff Control	HU-Erosion Control Measure	Ft	\$3.75
572	Spoil Disposal	412 Berm Removal greater than 600ac DA	Ft	\$1.98
572	Spoil Disposal	HU-412 Berm Removal greater than 600ac DA	Ft	\$2.37
572	Spoil Disposal	412 Berm Removal less than 600ac DA	Ft	\$1.81
572	Spoil Disposal	HU-412 Berm Removal less than 600ac DA	Ft	\$2.17
572	Spoil Disposal	Spoil Spreading, wide area	CuYd	\$2.29
572	Spoil Disposal	HU-Spoil Spreading, wide area	CuYd	\$2.74
574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$4,366.82
574	Spring Development	HU-Spring Development, Horizontal Pipe with Collection Box	No	\$5,240.18
575	Trails and Walkways	Boardwalk, wood post foundation	SqFt	\$90.19
575	Trails and Walkways	HU-Boardwalk, wood post foundation	SqFt	\$108.22

Code	Practice	Component	Units	Unit Cost
575	Trails and Walkways	Gravel over Geotextile	Lnft	\$16.70
575	Trails and Walkways	HU-Gravel over Geotextile	Lnft	\$20.04
575	Trails and Walkways	Gravel Over Graded Rock	Lnft	\$13.08
575	Trails and Walkways	HU-Gravel Over Graded Rock	Lnft	\$15.70
575	Trails and Walkways	Gravel Over Graded Rock and Geotextile	Lnft	\$17.41
575	Trails and Walkways	HU-Gravel Over Graded Rock and Geotextile	Lnft	\$20.89
575	Trails and Walkways	Wood Chips, Walkway, 1000 sqft or less	SqFt	\$1.55
575	Trails and Walkways	HU-Wood Chips, Walkway, 1000 sqft or less	SqFt	\$1.86
576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$29.12
576	Livestock Shelter Structure	HU-Fabricated Wind Shelter	Ft	\$34.94
576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$5.23
576	Livestock Shelter Structure	HU-Portable Shade Structure	SqFt	\$6.28
578	Stream Crossing	Bridge, Manufactured, Foundation Modification	Lnft	\$3,000.64
578	Stream Crossing	HU-Bridge, Manufactured, Foundation Modification	Lnft	\$3,600.77
578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$64.07
578	Stream Crossing	HU-Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$76.89
578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$72.72
578	Stream Crossing	HU-Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$87.27
578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$1.58
578	Stream Crossing	HU-Rock Surfaced Stream Crossing	SqFt	\$1.90
582	Open Channel	Two stage ditch	Ft	\$9.64
582	Open Channel	HU-Two stage ditch	Ft	\$11.57
584	Channel Bed Stabilization	Rock structures	SqFt	\$3.19
584	Channel Bed Stabilization	HU-Rock structures	SqFt	\$3.83
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.59
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.91
587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$8,365.51

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$10,038.61
587	Structure for Water Control	Automated DWM Control Structure, 6 to 10 inch diameter pipe	No	\$4,746.64
587	Structure for Water Control	HU-Automated DWM Control Structure, 6 to 10 inch diameter pipe	No	\$5,695.97
587	Structure for Water Control	Culvert <30 inches	DialnFt	\$2.82
587	Structure for Water Control	HU-Culvert <30 inches	DialnFt	\$3.38
587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$195.72
587	Structure for Water Control	HU-Culvert Guard, Grill or Fence	In	\$234.86
587	Structure for Water Control	Drainage Water Management Structure	No	\$2,631.71
587	Structure for Water Control	HU-Drainage Water Management Structure	No	\$3,158.05
587	Structure for Water Control	Flap gate structure	Ft	\$628.14
587	Structure for Water Control	HU-Flap gate structure	Ft	\$753.77
587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$5.49
587	Structure for Water Control	HU-Inline Flashboard Riser, Commercial	DialnFt	\$6.59
587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$4.15
587	Structure for Water Control	HU-Inline or Inlet Flashboard Riser, Metal	DialnFt	\$4.98
589	Cross Wind Trap Strips	Annual Strips	Ac	\$238.40
589	Cross Wind Trap Strips	HU-Annual Strips	Ac	\$286.08
590	Nutrient Management	Nutrient Management	Ac	\$20.21
590	Nutrient Management	HU-Nutrient Management	Ac	\$30.31
590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$15.14
590	Nutrient Management	HU-Nutrient Management - Non-Organic	Ac	\$22.71
590	Nutrient Management	Precision Nutrient Application	Ac	\$65.40
590	Nutrient Management	HU-Precision Nutrient Application	Ac	\$78.47
590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$48.20
590	Nutrient Management	HU-Prescription Nutrient Efficiency	Ac	\$57.84
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$19.10
590	Nutrient Management	HU-Small Scale Basic Nutrient Management	kSqFt	\$28.64

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$33.74
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$40.49
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,085.59
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,302.71
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$59.49
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$71.39
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,768.55
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$2,122.26
600	Terrace	Graded, Broadbase, Greater Than or Equal to 1.5ft Average Height	Ft	\$4.69
600	Terrace	HU-Graded, Broadbase, Greater Than or Equal to 1.5ft Average Height	Ft	\$5.63
600	Terrace	Graded, Broadbase, Less Than 1.5ft Average Height	Ft	\$2.42
600	Terrace	HU-Graded, Broadbase, Less Than 1.5ft Average Height	Ft	\$2.91
600	Terrace	Graded, Narrow Base or Grass Backslope	Ft	\$1.41
600	Terrace	HU-Graded, Narrow Base or Grass Backslope	Ft	\$1.69
600	Terrace	Grassed Backslope	Ft	\$4.97
600	Terrace	HU-Grassed Backslope	Ft	\$5.96
600	Terrace	Narrow Base 8 percent or less	Ft	\$3.40
600	Terrace	HU-Narrow Base 8 percent or less	Ft	\$4.08
600	Terrace	Narrow Base greater than 8 percent	Ft	\$5.07
600	Terrace	HU-Narrow Base greater than 8 percent	Ft	\$6.08
604	Saturated Buffer	Saturated Buffer	Ft	\$9.84
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$11.81
604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$15.59

Code	Practice	Component	Units	Unit Cost
604	Saturated Buffer	HU-Saturated Buffer with Automated Water Control Structure	Ft	\$18.71
605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$84.24
605	Denitrifying Bioreactor	HU-Bioreactor With Soil Cover	CuYd	\$101.09
605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$107.99
605	Denitrifying Bioreactor	HU-Bioreactor With Soil Cover with Automated WCS	CuYd	\$129.59
606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$6.50
606	Subsurface Drain	HU-Secondary Main Retrofit for DWM	Ft	\$7.80
606	Subsurface Drain	Structural Practice Support Drain	Ft	\$4.20
606	Subsurface Drain	HU-Structural Practice Support Drain	Ft	\$5.04
606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$26.09
606	Subsurface Drain	HU-Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$31.30
606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$32.92
606	Subsurface Drain	HU-Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$39.51
609	Surface Roughening	Tillage for Random Surface Roughness	Ac	\$19.26
609	Surface Roughening	HU-Tillage for Random Surface Roughness	Ac	\$23.11
612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$517.59
612	Tree/Shrub Establishment	HU-Hardwood Est.-Direct Seeding	Ac	\$621.11
612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$3.00
612	Tree/Shrub Establishment	HU-Individual Tree with Mesh Protectors	No	\$3.60
612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$10.30
612	Tree/Shrub Establishment	HU-Individual Tree with Solid Protector	No	\$12.36
612	Tree/Shrub Establishment	Individual Tree with Woven Wire Tree Cage	No	\$24.97
612	Tree/Shrub Establishment	HU-Individual Tree with Woven Wire Tree Cage	No	\$29.96
612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$5.08
612	Tree/Shrub Establishment	HU-Individual Tree, 1-gallon pots	No	\$6.10
612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$1.27
612	Tree/Shrub Establishment	HU-Individual tree, hand planting	No	\$1.52

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$3.40
612	Tree/Shrub Establishment	HU-Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$4.08
614	Watering Facility	Frost Free Fountain	No	\$709.79
614	Watering Facility	HU-Frost Free Fountain	No	\$851.74
614	Watering Facility	Geothermal or heated livestock watering facility	No	\$1,144.32
614	Watering Facility	HU-Geothermal or heated livestock watering facility	No	\$1,373.19
614	Watering Facility	Summer Automatic Waterier	No	\$365.22
614	Watering Facility	HU-Summer Automatic Waterier	No	\$438.27
614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$1.88
614	Watering Facility	HU-Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$2.26
614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$1.12
614	Watering Facility	HU-Tank Greater Than 500 Gallons	Gal	\$1.34
614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$2.55
614	Watering Facility	HU-Tank less than or equal to 150 gallons	Gal	\$3.06
620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$8.50
620	Underground Outlet	HU-10 inch corrugated plastic tubing	Ft	\$10.20
620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$9.61
620	Underground Outlet	HU-12 inch corrugated plastic tubing or larger	Ft	\$11.54
620	Underground Outlet	15-21 inch pipe conduit	Ft	\$18.78
620	Underground Outlet	HU-15-21 inch pipe conduit	Ft	\$22.53
620	Underground Outlet	24 inch pipe conduit	Ft	\$32.21
620	Underground Outlet	HU-24 inch pipe conduit	Ft	\$38.66
620	Underground Outlet	30 inch pipe conduit	Ft	\$37.18
620	Underground Outlet	HU-30 inch pipe conduit	Ft	\$44.62
620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$47.15
620	Underground Outlet	HU-36 inch pipe conduit or larger	Ft	\$56.58
620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$6.19

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	HU-6 inch corrugated plastic tubing or smaller	Ft	\$7.42
620	Underground Outlet	6 inch pipe conduit	Ft	\$12.43
620	Underground Outlet	HU-6 inch pipe conduit	Ft	\$14.92
620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$14.62
620	Underground Outlet	HU-8 -12 inch pipe conduit	Ft	\$17.55
620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$7.13
620	Underground Outlet	HU-8 inch corrugated plastic tubing	Ft	\$8.55
620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$87.71
620	Underground Outlet	HU-Blind Inlet for Water Quality	CuYd	\$105.26
620	Underground Outlet	Intake Riser and short offset outlet	No	\$480.07
620	Underground Outlet	HU-Intake Riser and short offset outlet	No	\$576.09
635	Vegetated Treatment Area	Mechanical Distribution	Ac	\$9,735.15
635	Vegetated Treatment Area	HU-Mechanical Distribution	Ac	\$11,682.19
635	Vegetated Treatment Area	VTA downslope from collection point, Fill Present on Site	SqFt	\$1.30
635	Vegetated Treatment Area	HU-VTA downslope from collection point, Fill Present on Site	SqFt	\$1.56
636	Water Harvesting Catchment	Plastic tank, less than or equal to 1,000 gallons	Gal	\$1.89
636	Water Harvesting Catchment	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$2.27
636	Water Harvesting Catchment	Surface Catchment	SqYd	\$14.09
636	Water Harvesting Catchment	HU-Surface Catchment	SqYd	\$16.91
638	Water and Sediment Control Basin	Berm between 10 feet and 12 feet tall, grassed	Ft	\$25.50
638	Water and Sediment Control Basin	HU-Berm between 10 feet and 12 feet tall, grassed	Ft	\$30.60
638	Water and Sediment Control Basin	Berm between 12 feet and 15 feet tall, grassed	Ft	\$37.46
638	Water and Sediment Control Basin	HU-Berm between 12 feet and 15 feet tall, grassed	Ft	\$44.95
638	Water and Sediment Control Basin	Berm between 4 feet and 6 feet tall, farmed	Ft	\$14.47
638	Water and Sediment Control Basin	HU-Berm between 4 feet and 6 feet tall, farmed	Ft	\$17.36
638	Water and Sediment Control Basin	Berm between 4 feet and 6 feet tall, grassed	Ft	\$6.97
638	Water and Sediment Control Basin	HU-Berm between 4 feet and 6 feet tall, grassed	Ft	\$8.37

Code	Practice	Component	Units	Unit Cost
638	Water and Sediment Control Basin	Berm between 6 feet and 8 feet tall, grassed	Ft	\$11.45
638	Water and Sediment Control Basin	HU-Berm between 6 feet and 8 feet tall, grassed	Ft	\$13.74
638	Water and Sediment Control Basin	Berm between 8 feet and 10 feet tall, grassed	Ft	\$16.88
638	Water and Sediment Control Basin	HU-Berm between 8 feet and 10 feet tall, grassed	Ft	\$20.25
638	Water and Sediment Control Basin	Berm less than 4 feet tall, grassed	Ft	\$4.98
638	Water and Sediment Control Basin	HU-Berm less than 4 feet tall, grassed	Ft	\$5.97
642	Water Well	High Volume	Ft	\$125.70
642	Water Well	HU-High Volume	Ft	\$150.84
642	Water Well	Shallow (less than 75 ft)	Ft	\$53.59
642	Water Well	HU-Shallow (less than 75 ft)	Ft	\$64.30
642	Water Well	Typical (75 ft and deeper)	Ft	\$44.57
642	Water Well	HU-Typical (75 ft and deeper)	Ft	\$53.49
657	Wetland Restoration	Ditch Plug	No	\$924.62
657	Wetland Restoration	HU-Ditch Plug	No	\$1,109.54
657	Wetland Restoration	Scrape, average depth 24 inch	Ac	\$9,538.49
657	Wetland Restoration	HU-Scrape, average depth 24 inch	Ac	\$11,446.19
657	Wetland Restoration	Tile Break	No	\$626.58
657	Wetland Restoration	HU-Tile Break	No	\$751.89
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	Ac	\$1,133.79
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	Ac	\$1,360.55
659	Wetland Enhancement	Riverine Levee Removal and Floodplain Features	Ac	\$386.89
659	Wetland Enhancement	HU-Riverine Levee Removal and Floodplain Features	Ac	\$464.27
782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$5,207.75
782	Phosphorus Removal System	HU-Tile Discharge, in-ground earthen chamber	No	\$6,249.30
782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$7,863.58
782	Phosphorus Removal System	HU-Tile discharge, in-ground tank	No	\$9,436.29
810	Annual Forages for Grazing Systems	Annual forages mix	Ac	\$74.07

Code	Practice	Component	Units	Unit Cost
810	Annual Forages for Grazing Systems	HU-Annual forages mix	Ac	\$88.89