

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect - Discrete Sampling, Single Parameter, Additional Year	No	\$4,270.22
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect - Discrete Sampling, Single Parameter, Additional Year	No	\$5,124.27
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect - Discrete Sampling, Year 1, Single Parameter	No	\$5,451.01
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect - Discrete Sampling, Year 1, Single Parameter	No	\$6,541.22
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$22,063.76
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$26,476.52
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$32,104.87
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$38,525.84
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 plus - NO QAPP	No	\$18,127.79
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$21,753.35
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	\$26,200.91
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	\$31,441.10
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$25,606.13
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$30,727.36

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201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$35,450.44
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$42,540.53
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$47,481.87
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$56,978.24
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$68,580.73
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$82,296.87
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$43,545.90
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$52,255.08
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	\$62,676.77
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	\$75,212.13
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$51,024.24
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$61,229.09
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

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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
313	Waste Storage Facility	Dry Stack, concrete floor, wood wall	SqFt	\$7.25
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood wall	SqFt	\$8.70
313	Waste Storage Facility	Dry stack, earthen floor, wood wall	SqFt	\$3.56
313	Waste Storage Facility	HU-Dry stack, earthen floor, wood wall	SqFt	\$4.27
317	Composting Facility	Composter, Concrete Floor, Wood Bins, requires Apron and Roof which is not included	SqFt	\$10.78
317	Composting Facility	HU-Composter, Concrete Floor, Wood Bins, requires Apron and Roof which is not included	SqFt	\$12.93
317	Composting Facility	Enhanced Composting Facility	Cu-Ft	\$144.34
317	Composting Facility	HU-Enhanced Composting Facility	Cu-Ft	\$173.21
317	Composting Facility	In-vessel Composter 1 CY to 8 CY	Cu-Ft	\$143.87
317	Composting Facility	HU-In-vessel Composter 1 CY to 8 CY	Cu-Ft	\$172.64
317	Composting Facility	Small Farm Pad + Bins	SqFt	\$54.09
317	Composting Facility	HU-Small Farm Pad + Bins	SqFt	\$64.91
325	High Tunnel System	Small High Tunnel, Intensive Sun	SqFt	\$7.19
325	High Tunnel System	HU-Small High Tunnel, Intensive Sun	SqFt	\$8.62
359	Waste Treatment Lagoon	Waste Treatment Lagoon	Cu-Ft	\$0.14
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon	Cu-Ft	\$0.17
368	Emergency Animal Mortality Management	Burial	AU	\$109.20
368	Emergency Animal Mortality Management	HU-Burial	AU	\$131.04
368	Emergency Animal Mortality Management	Cattle or Horse Disposal Other Than Burial	No	\$458.30
368	Emergency Animal Mortality Management	HU-Cattle or Horse Disposal Other Than Burial	No	\$549.97
368	Emergency Animal Mortality Management	Disposal of Goats or Sheep Other Than Burial	No	\$169.90
368	Emergency Animal Mortality Management	HU-Disposal of Goats or Sheep Other Than Burial	No	\$203.88
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$109.20
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$131.04

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$273.29
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$327.95
368	Emergency Animal Mortality Management	National Emergency Composting - purchase carbon material and mobilize equipment	AU	\$415.92
368	Emergency Animal Mortality Management	HU-National Emergency Composting - purchase carbon material and mobilize equipment	AU	\$499.11
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	\$261.69
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$314.03
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$87.40
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$104.88
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$151.87
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$182.25
368	Emergency Animal Mortality Management	Swine Disposal Other Than Burial	No	\$193.11
368	Emergency Animal Mortality Management	HU-Swine Disposal Other Than Burial	No	\$231.74
436	Irrigation Reservoir	Plastic tank, less than or equal to 1,000 gallons	Gal	\$4.25
436	Irrigation Reservoir	Wp_Plastic tank, less than or equal to 1,000 gallons	Gal	\$5.10
436	Irrigation Reservoir	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$5.10
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	Wp_Hoop House Surface Microirrigation	SqFt	\$0.37
500	Obstruction Removal	Removal and disposal of heavy scattered debris	SqFt	\$1.04
500	Obstruction Removal	HU-Removal and disposal of heavy scattered debris	SqFt	\$1.25
500	Obstruction Removal	Removal and disposal of light sand and flood sediment > 30 inches	Ac	\$3,306.57
500	Obstruction Removal	HU-Removal and disposal of light sand and flood sediment > 30 inches	Ac	\$3,967.88
500	Obstruction Removal	Removal and disposal of light sand and flood sediment 12-30 inches	Ac	\$2,310.37
500	Obstruction Removal	HU-Removal and disposal of light sand and flood sediment 12-30 inches	Ac	\$2,772.44
500	Obstruction Removal	Removal and disposal of light scattered debris	Ac	\$359.26

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	HU-Removal and disposal of light scattered debris	Ac	\$431.11
516	Livestock Pipeline	Plastic, Less Than or Equal to 2 Inch, Normal Trenching	Lnft	\$2.39
516	Livestock Pipeline	HU-Plastic, Less Than or Equal to 2 Inch, Normal Trenching	Lnft	\$2.87
516	Livestock Pipeline	Wp_Plastic, Less Than or Equal to 2 Inch, Normal Trenching	Lnft	\$2.87
516	Livestock Pipeline	Plastic, Less Than or Equal to 2 Inch, Rock Trenching	Lnft	\$3.35
516	Livestock Pipeline	Wp_Plastic, Less Than or Equal to 2 Inch, Rock Trenching	Lnft	\$4.02
516	Livestock Pipeline	HU-Plastic, Less Than or Equal to 2 Inch, Rock Trenching	Lnft	\$4.02
533	Pumping Plant	Electric Powered Pump, 2 HP or Less, Pressure Tank	No	\$2,351.79
533	Pumping Plant	Wp_Electric Powered Pump, 2 HP or Less, Pressure Tank	No	\$2,822.14
533	Pumping Plant	HU-Electric Powered Pump, 2 HP or Less, Pressure Tank	No	\$2,822.14
558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$38.75
558	Roof Runoff Structure	HU-High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$46.50
561	Heavy Use Area Protection	Aggregate, Crushed Rock or Gravel on Geotextile	SqFt	\$1.41
561	Heavy Use Area Protection	HU-Aggregate, Crushed Rock or Gravel on Geotextile	SqFt	\$1.70
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	SqFt	\$5.27
561	Heavy Use Area Protection	HU-Reinforced Concrete with sand or gravel foundation	SqFt	\$6.32
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	SqFt	\$1.53
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile	SqFt	\$1.83
570	Stormwater Runoff Control	Rain Garden, 750 sqft or less	SqFt	\$1.43
570	Stormwater Runoff Control	HU-Rain Garden, 750 sqft or less	SqFt	\$1.71
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	SqFt	\$5.13
576	Livestock Shelter Structure	HU-Prefabricated Portable Shade Structure	SqFt	\$6.16
587	Structure for Water Control	Flow Meter	In	\$138.80
587	Structure for Water Control	HU-Flow Meter	In	\$166.56
587	Structure for Water Control	Wp_Flow Meter	In	\$166.56
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$417.53
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$501.03

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Wp_Flow Meter with Electronic Index & Telemetry	In	\$501.03
587	Structure for Water Control	Inlet Flashboard Riser, Metal	DialInFt	\$3.94
587	Structure for Water Control	Wp_Inlet Flashboard Riser, Metal	DialInFt	\$4.73
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	DialInFt	\$4.73
591	Amendments for Treatment of Agricultural Waste	Litter Amendments applied for Water Quality Impacts	Ton	\$369.50
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments applied for Water Quality Impacts	Ton	\$443.40
600	Terrace	Flat Channel	Ft	\$2.57
600	Terrace	Pr_Flat Channel	Ft	\$3.09
600	Terrace	Wp_Flat Channel	Ft	\$3.09
600	Terrace	HU-Flat Channel	Ft	\$3.09
600	Terrace	Grass Backed	Ft	\$1.01
600	Terrace	Pr_Grass Backed	Ft	\$1.22
600	Terrace	Wp_Grass Backed	Ft	\$1.22
600	Terrace	HU-Grass Backed	Ft	\$1.22
614	Watering Facility	Energy Free Fountains	Gal	\$32.49
614	Watering Facility	HU-Energy Free Fountains	Gal	\$38.98
614	Watering Facility	Wp_Energy Free Fountains	Gal	\$38.98
614	Watering Facility	Water Ramp, Rock on Geotextile	SqFt	\$1.64
614	Watering Facility	HU-Water Ramp, Rock on Geotextile	SqFt	\$1.97
614	Watering Facility	Wp_Water Ramp, Rock on Geotextile	SqFt	\$1.97
636	Water Harvesting Catchment	Elevated Catchment	SqYd	\$130.99
636	Water Harvesting Catchment	HU-Elevated Catchment	SqYd	\$157.19
643	Restoration of Rare or Declining Natural Communities	Monitoring and Management of existing habitat	Ac	\$35.43
643	Restoration of Rare or Declining Natural Communities	Wp_Monitoring and Management of existing habitat	Ac	\$42.27
643	Restoration of Rare or Declining Natural Communities	HU-Monitoring and Management of existing habitat	Ac	\$42.35
823	Organic Management	OM Complex Crops and Livestock	Ac	\$341.37
823	Organic Management	HU-OM Complex Crops and Livestock	Ac	\$409.64

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