

RCPP - Lake Decatur Water Quality Initiative (2724)

Practice and Cost List

Code	Practice	Component	Unit	Unit Cost
116	Soil Health Management Plan	Crops, <5	No	\$1,887.99
116	Soil Health Management Plan	Crops, 5 or more	No	\$2,402.90
116	Soil Health Management Plan	Crops+Livestock, <5	No	\$2,059.63
116	Soil Health Management Plan	Crops+Livestock, 5 or more	No	\$2,574.54
116	Soil Health Management Plan	Organic Crops + Livestock, <5	No	\$2,917.81
116	Soil Health Management Plan	Organic Crops + Livestock, 5 or more	No	\$3,089.45
116	Soil Health Management Plan	Organic Crops, <5	No	\$2,231.27
116	Soil Health Management Plan	Organic Crops, 5 or more	No	\$2,746.17
116	Soil Health Management Plan	Small Farm	No	\$1,716.36
116	Soil Health Management Plan	HU-Crops, <5	No	\$1,887.99
116	Soil Health Management Plan	HU-Crops, 5 or more	No	\$2,402.90
116	Soil Health Management Plan	HU-Crops+Livestock, <5	No	\$2,059.63
116	Soil Health Management Plan	HU-Crops+Livestock, 5 or more	No	\$2,574.54
116	Soil Health Management Plan	HU-Organic Crops + Livestock, <5	No	\$2,917.81
116	Soil Health Management Plan	HU-Organic Crops + Livestock, 5 or more	No	\$3,089.45
116	Soil Health Management Plan	HU-Organic Crops, <5	No	\$2,231.27
116	Soil Health Management Plan	HU-Organic Crops, 5 or more	No	\$2,746.17
116	Soil Health Management Plan	HU-Small Farm	No	\$1,716.36
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for 101 to less than 300 Acres and No Manure	No	\$4,340.34
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	\$7,595.59
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 300 Acres and No Manure	No	\$5,425.42
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 300 Acres Fertilizer and Manure	No	\$9,223.22
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for less than or equal to 100 Acres and No Manure	No	\$3,255.25
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for less than or equal to 100 Acres Fertilizer and Manure	No	\$5,425.42
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for 101 to less than 300 Acres and No Manure	No	\$4,340.34
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	\$7,595.59
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 300 Acres and No Manure	No	\$5,425.42
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 300 Acres Fertilizer and Manure	No	\$9,223.22

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Code	Practice	Component	Unit	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	\$3,255.25
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for less than or equal to 100 Acres Fertilizer and Manure	No	\$5,425.42
199	Conservation Plan	High Complexity Plan, <200 acres	No	\$8,249.46
199	Conservation Plan	High Complexity Plan, >1,000 acres	No	\$11,600.46
199	Conservation Plan	High Complexity Plan, 200-1,000 acres	No	\$10,053.00
199	Conservation Plan	Low Complexity Plan, <200 acres	No	\$4,208.34
199	Conservation Plan	Low Complexity Plan, >1,000 acres	No	\$8,249.46
199	Conservation Plan	Low Complexity Plan, 200-1,000 acres	No	\$6,189.83
199	Conservation Plan	Medium Complexity Plan, <200 acres	No	\$6,189.83
199	Conservation Plan	Medium Complexity Plan, >1,000 acres	No	\$10,053.00
199	Conservation Plan	Medium Complexity Plan, 200-1,000 acres	No	\$8,249.46
199	Conservation Plan	Small Farm - less than or equal to 10 acres	No	\$3,311.93
199	Conservation Plan	HU-High Complexity Plan, <200 acres	No	\$8,249.46
199	Conservation Plan	HU-High Complexity Plan, >1,000 acres	No	\$11,600.46
199	Conservation Plan	HU-High Complexity Plan, 200-1,000 acres	No	\$10,053.00
199	Conservation Plan	HU-Low Complexity Plan, <200 acres	No	\$4,208.34
199	Conservation Plan	HU-Low Complexity Plan, >1,000 acres	No	\$8,249.46
199	Conservation Plan	HU-Low Complexity Plan, 200-1,000 acres	No	\$6,189.83
199	Conservation Plan	HU-Medium Complexity Plan, <200 acres	No	\$6,189.83
199	Conservation Plan	HU-Medium Complexity Plan, >1,000 acres	No	\$10,053.00
199	Conservation Plan	HU-Medium Complexity Plan, 200-1,000 acres	No	\$8,249.46
199	Conservation Plan	HU-Small Farm - less than or equal to 10 acres	No	\$3,311.93
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect - Discrete Sampling, Single Parameter, Additional Year	No	\$6,939.60
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect - Discrete Sampling, Year 1, Single Parameter	No	\$8,391.42
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$30,720.35
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$44,062.45
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 - NO QAPP	No	\$23,602.13
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 plus - NO QAPP	No	\$25,880.96
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	\$36,803.38

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Code	Practice	Component	Unit	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$35,075.79
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$48,175.93
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$67,557.53
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$95,954.78
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$62,718.15
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	\$88,695.71
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$71,912.98
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect - Discrete Sampling, Single Parameter, Additional Year	No	\$6,939.60
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect - Discrete Sampling, Year 1, Single Parameter	No	\$8,391.42
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$30,720.35
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$44,062.45
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 - NO QAPP	No	\$23,602.13
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$25,880.96
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$36,803.38
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$35,075.79
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$48,175.93
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$67,557.53
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$95,954.78
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$62,718.15

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Practice and Cost List

Code	Practice	Component	Unit	Unit Cost
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	\$88,695.71
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$71,912.98
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$39,949.70
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$43,979.46
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$3,573.19
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$9,874.95
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$13,505.89
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 3	No	\$23,453.25
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$4,708.75
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$28,883.64
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$29,673.71
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$40,805.66
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$40,805.66
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$39,949.70
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$43,979.46
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$3,573.19
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$9,874.95
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$13,505.89
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 3	No	\$23,453.25

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Practice and Cost List

Code	Practice	Component	Unit	Unit Cost
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$4,708.75
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$28,883.64
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$29,673.71
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$40,805.66
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$40,805.66
216	Soil Health Testing	Basic Soil Health Suite	No	\$306.03
216	Soil Health Testing	Basic Soil Health Suite + Chemical	No	\$361.48
216	Soil Health Testing	Single Indicator	No	\$243.04
216	Soil Health Testing	Three Indicator Soil Health Measurement	No	\$369.34
216	Soil Health Testing	HU-Basic Soil Health Suite	No	\$306.03
216	Soil Health Testing	HU-Basic Soil Health Suite + Chemical	No	\$361.48
216	Soil Health Testing	HU-Single Indicator	No	\$243.04
216	Soil Health Testing	HU-Three Indicator Soil Health Measurement	No	\$369.34
217	Soil and Source Testing for Nutrient Management	Manure or Compost Only	No	\$1,172.16
217	Soil and Source Testing for Nutrient Management	Small scale - Soil and Nutrient Source Test	No	\$503.84
217	Soil and Source Testing for Nutrient Management	Soil and Source Material Test	No	\$3,926.66
217	Soil and Source Testing for Nutrient Management	Soil Test Only	No	\$1,003.85
217	Soil and Source Testing for Nutrient Management	Soil Test Only Garden Plots/Raised Beds	No	\$622.71
217	Soil and Source Testing for Nutrient Management	Soil Test- pH Emphasis	No	\$332.60
217	Soil and Source Testing for Nutrient Management	Source Water Nutrient Test	No	\$885.92
217	Soil and Source Testing for Nutrient Management	Zone or Grid Soil Test	No	\$1,949.52
217	Soil and Source Testing for Nutrient Management	HU-Manure or Compost Only	No	\$1,172.16
217	Soil and Source Testing for Nutrient Management	HU-Small scale - Soil and Nutrient Source Test	No	\$503.84
217	Soil and Source Testing for Nutrient Management	HU-Soil and Source Material Test	No	\$3,926.66
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only	No	\$1,003.85
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only Garden Plots/Raised Beds	No	\$622.71
217	Soil and Source Testing for Nutrient Management	HU-Soil Test- pH Emphasis	No	\$332.60
217	Soil and Source Testing for Nutrient Management	HU-Source Water Nutrient Test	No	\$885.92
217	Soil and Source Testing for Nutrient Management	HU-Zone or Grid Soil Test	No	\$1,949.52
327	Conservation Cover	Conservation Cover for Water Quality and Wildlife, Foregone Income - Level 1 (Year 1)	Ac	\$577.77
327	Conservation Cover	Interseeding Native Forbs, Pollinator or Monarch Mixes	Ac	\$253.59
327	Conservation Cover	Introduced Species	Ac	\$218.62

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Code	Practice	Component	Unit	Unit Cost
327	Conservation Cover	Introduced with Foregone Income	Ac	\$618.37
327	Conservation Cover	Monarch Species Mix	Ac	\$1,014.93
327	Conservation Cover	Monarch Species Mix with Foregone Income	Ac	\$1,043.02
327	Conservation Cover	Native Species	Ac	\$258.73
327	Conservation Cover	Native Species with Foregone Income	Ac	\$708.18
327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$143.19
327	Conservation Cover	Pollinator Species	Ac	\$827.01
327	Conservation Cover	Pollinator Species with Foregone Income	Ac	\$1,043.02
327	Conservation Cover	HU-Conservation Cover for Water Quality and Wildlife, Foregone Income - Level 1 (Year 1)	Ac	\$577.77
327	Conservation Cover	HU-Interseeding Native Forbs, Pollinator or Monarch Mixes	Ac	\$253.59
327	Conservation Cover	HU-Introduced Species	Ac	\$218.62
327	Conservation Cover	HU-Introduced with Foregone Income	Ac	\$618.37
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$1,014.93
327	Conservation Cover	HU-Monarch Species Mix with Foregone Income	Ac	\$1,043.02
327	Conservation Cover	HU-Native Species	Ac	\$258.73
327	Conservation Cover	HU-Native Species with Foregone Income	Ac	\$708.18
327	Conservation Cover	HU-Pollinator Mix-Small Footprint	kSqFt	\$143.19
327	Conservation Cover	HU-Pollinator Species	Ac	\$827.01
327	Conservation Cover	HU-Pollinator Species with Foregone Income	Ac	\$1,043.02
328	Conservation Crop Rotation	Add crop -transition to organic	Ac	\$108.88
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$16.71
328	Conservation Crop Rotation	Rice Residue Management for Waterfowl	Ac	\$5.31
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$42.42
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$44.57
328	Conservation Crop Rotation	HU-Add crop -transition to organic	Ac	\$108.88
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$16.71
328	Conservation Crop Rotation	HU-Rice Residue Management for Waterfowl	Ac	\$5.31
328	Conservation Crop Rotation	HU-Specialty Crop Rotations-Small Scale	kSqFt	\$42.42
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$44.57
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$4,026.93
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$22.40
329	Residue and Tillage Management, No Till	No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$42.51
329	Residue and Tillage Management, No Till	Small Scale No Till	kSqFt	\$48.10
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$4,026.93
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$22.40
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$42.51
329	Residue and Tillage Management, No Till	HU-Small Scale No Till	kSqFt	\$48.10

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Code	Practice	Component	Unit	Unit Cost
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$632.56
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$665.17
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$665.17
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$632.56
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$665.17
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$665.17
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$590.87
340	Cover Crop	Cover Crop - Adaptive Management	No	\$3,334.16
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$82.87
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$126.69
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$103.44
340	Cover Crop	Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$30.67
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$65.92
340	Cover Crop	Winter Kill Cover Crop Species	Ac	\$57.10
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$590.87
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$3,334.16
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$82.87
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$126.69
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$103.44
340	Cover Crop	HU-Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$30.67
340	Cover Crop	HU-Multi-species Cover Crop per 1000 square feet	kSqFt	\$65.92
340	Cover Crop	HU-Winter Kill Cover Crop Species	Ac	\$57.10
342	Critical Area Planting	Gully Repair and Seeding with Native or Introduced Vegetation	Ac	\$3,505.77
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,311.78
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$871.22
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$321.74
342	Critical Area Planting	Permanent Cover	kSqFt	\$22.64
342	Critical Area Planting	Small Area Disturbance	kSqFt	\$8.80
342	Critical Area Planting	HU-Gully Repair and Seeding with Native or Introduced Vegetation	Ac	\$3,505.77
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,311.78

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Code	Practice	Component	Unit	Unit Cost
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$871.22
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$321.74
342	Critical Area Planting	HU-Permanent Cover	kSqFt	\$22.64
342	Critical Area Planting	HU-Small Area Disturbance	kSqFt	\$8.80
345	Residue and Tillage Management, Reduced Till	Adoption of Reduced Tillage Management Practices	Ac	\$11.63
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$4,895.16
345	Residue and Tillage Management, Reduced Till	Reduced Tillage less than 0.5 acres	kSqFt	\$41.77
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$23.25
345	Residue and Tillage Management, Reduced Till	HU-Adoption of Reduced Tillage Management Practices	Ac	\$11.63
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$4,895.16
345	Residue and Tillage Management, Reduced Till	HU-Reduced Tillage less than 0.5 acres	kSqFt	\$41.77
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$23.25
362	Diversion	Concrete Curb	Ft	\$42.84
362	Diversion	Large, >=3 CY/FT	Ft	\$11.74
362	Diversion	Medium, 2 - 2.9 CY/FT	Ft	\$8.78
362	Diversion	Small, <2 CY/FT	Ft	\$4.35
362	Diversion	HU-Concrete Curb	Ft	\$42.84
362	Diversion	HU-Large, >=3 CY/FT	Ft	\$11.74
362	Diversion	HU-Medium, 2 - 2.9 CY/FT	Ft	\$8.78
362	Diversion	HU-Small, <2 CY/FT	Ft	\$4.35
386	Field Border	Field Border, Introduced Species	Ac	\$121.72
386	Field Border	Field Border, Introduced Species, Forgone Income	Ac	\$571.17
386	Field Border	Field Border, Native Species	Ac	\$202.26
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$651.71
386	Field Border	Field Border, Pollinator	Ac	\$537.10
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$986.55
386	Field Border	Small Scale Field Border	kSqFt	\$89.83
386	Field Border	HU-Field Border, Introduced Species	Ac	\$121.72
386	Field Border	HU-Field Border, Introduced Species, Forgone Income	Ac	\$571.17
386	Field Border	HU-Field Border, Native Species	Ac	\$202.26
386	Field Border	HU-Field Border, Native Species, Forgone Income	Ac	\$651.71
386	Field Border	HU-Field Border, Pollinator	Ac	\$537.10
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$986.55
386	Field Border	HU-Small Scale Field Border	kSqFt	\$89.83
393	Filter Strip	Filter Strip, Introduced species	Ac	\$228.89
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$678.34



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393	Filter Strip	Filter Strip, Native species	Ac	\$288.46
393	Filter Strip	Filter Strip, Native species, Forgone Income	Ac	\$737.91
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$228.89
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	Ac	\$678.34
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$288.46
393	Filter Strip	HU-Filter Strip, Native species, Forgone Income	Ac	\$737.91
410	Grade Stabilization Structure	Concrete Block Chute	SqFt	\$13.81
410	Grade Stabilization Structure	Concrete Drop Box with PVC outlet pipe	Ft	\$90.14
410	Grade Stabilization Structure	Concrete Drop Structure	CuYd	\$1,126.62
410	Grade Stabilization Structure	Embankment >12in	CuYd	\$5.56
410	Grade Stabilization Structure	Embankment 4in-6in Pipe	CuYd	\$4.90
410	Grade Stabilization Structure	Embankment 8in-12in Pipe	CuYd	\$5.11
410	Grade Stabilization Structure	Embankment Tile Conduit	CuYd	\$3.68
410	Grade Stabilization Structure	Embankment Tile Conduit with Plunge Pool and Riprap Backslope	CuYd	\$11.14
410	Grade Stabilization Structure	Full Flow Straight Pipe	DialnFt	\$7.26
410	Grade Stabilization Structure	Gabion Chute	CuYd	\$431.76
410	Grade Stabilization Structure	Geotextile Reinforced Vegetated Outlet	SqFt	\$3.69
410	Grade Stabilization Structure	Open Flow Drop Spillway	SqFt	\$228.74
410	Grade Stabilization Structure	Open Flow Drop Spillway-High overfall or sheet pile	SqFt	\$351.09
410	Grade Stabilization Structure	Panel Rock Drop Structures	SqFt	\$98.71
410	Grade Stabilization Structure	Pipe Drop, Smooth Steel or CMP, <1000 CY Earthfill	SqFt	\$21.57
410	Grade Stabilization Structure	Pipe Drop, Smooth Steel or CMP, >1000 CY Earthfill	SqFt	\$33.15
410	Grade Stabilization Structure	Rock Rip Rap Chute	CuYd	\$109.75
410	Grade Stabilization Structure	Side Inlet	Ft	\$125.53
410	Grade Stabilization Structure	Treated Wood Drop Structure	SqFt	\$69.97
410	Grade Stabilization Structure	HU-Concrete Block Chute	SqFt	\$13.81
410	Grade Stabilization Structure	HU-Concrete Drop Box with PVC outlet pipe	Ft	\$90.14
410	Grade Stabilization Structure	HU-Concrete Drop Structure	CuYd	\$1,126.62
410	Grade Stabilization Structure	HU-Embankment >12in	CuYd	\$5.56
410	Grade Stabilization Structure	HU-Embankment 4in-6in Pipe	CuYd	\$4.90
410	Grade Stabilization Structure	HU-Embankment 8in-12in Pipe	CuYd	\$5.11
410	Grade Stabilization Structure	HU-Embankment Tile Conduit	CuYd	\$3.68
410	Grade Stabilization Structure	HU-Embankment Tile Conduit with Plunge Pool and Riprap Backslope	CuYd	\$11.14
410	Grade Stabilization Structure	HU-Full Flow Straight Pipe	DialnFt	\$7.26
410	Grade Stabilization Structure	HU-Gabion Chute	CuYd	\$431.76
410	Grade Stabilization Structure	HU-Geotextile Reinforced Vegetated Outlet	SqFt	\$3.69
410	Grade Stabilization Structure	HU-Open Flow Drop Spillway	SqFt	\$228.74

RCPP - Lake Decatur Water Quality Initiative (2724)

Practice and Cost List

Code	Practice	Component	Unit	Unit Cost
410	Grade Stabilization Structure	HU-Open Flow Drop Spillway-High overfall or sheet pile	SqFt	\$351.09
410	Grade Stabilization Structure	HU-Panel Rock Drop Structures	SqFt	\$98.71
410	Grade Stabilization Structure	HU-Pipe Drop, Smooth Steel or CMP, <1000 CY Earthfill	SqFt	\$21.57
410	Grade Stabilization Structure	HU-Pipe Drop, Smooth Steel or CMP, >1000 CY Earthfill	SqFt	\$33.15
410	Grade Stabilization Structure	HU-Rock Rip Rap Chute	CuYd	\$109.75
410	Grade Stabilization Structure	HU-Side Inlet	Ft	\$125.53
410	Grade Stabilization Structure	HU-Treated Wood Drop Structure	SqFt	\$69.97
412	Grassed Waterway	<35 foot top width	Ac	\$3,782.45
412	Grassed Waterway	<35 foot top width with checks	Ac	\$5,933.17
412	Grassed Waterway	<35 foot top width with checks, crop season construction	Ac	\$6,832.06
412	Grassed Waterway	<35 foot top width, crop season construction	Ac	\$4,681.34
412	Grassed Waterway	>55 foot top width	Ac	\$4,654.52
412	Grassed Waterway	>55 foot top width with checks	Ac	\$6,945.30
412	Grassed Waterway	>55 foot top width with checks, crop season construction	Ac	\$7,844.19
412	Grassed Waterway	>55 foot top width, crop season construction	Ac	\$5,553.41
412	Grassed Waterway	35-55 foot top width	Ac	\$3,961.00
412	Grassed Waterway	35-55 foot top width with checks	Ac	\$6,389.25
412	Grassed Waterway	35-55 foot top width with checks, crop season construction	Ac	\$7,288.14
412	Grassed Waterway	35-55 foot top width, crop season construction	Ac	\$4,859.89
412	Grassed Waterway	HU-<35 foot top width	Ac	\$3,782.45
412	Grassed Waterway	HU-<35 foot top width with checks	Ac	\$5,933.17
412	Grassed Waterway	HU-<35 foot top width with checks, crop season construction	Ac	\$6,832.06
412	Grassed Waterway	HU-<35 foot top width, crop season construction	Ac	\$4,681.34
412	Grassed Waterway	HU->55 foot top width	Ac	\$4,654.52
412	Grassed Waterway	HU->55 foot top width with checks	Ac	\$6,945.30
412	Grassed Waterway	HU->55 foot top width with checks, crop season construction	Ac	\$7,844.19
412	Grassed Waterway	HU->55 foot top width, crop season construction	Ac	\$5,553.41
412	Grassed Waterway	HU-35-55 foot top width	Ac	\$3,961.00
412	Grassed Waterway	HU-35-55 foot top width with checks	Ac	\$6,389.25
412	Grassed Waterway	HU-35-55 foot top width with checks, crop season construction	Ac	\$7,288.14
412	Grassed Waterway	HU-35-55 foot top width, crop season construction	Ac	\$4,859.89
484	Mulching	Erosion Control Blanket for Endangered Species, Vegetation Establishment	Ac	\$12,335.26
484	Mulching	Erosion Control Blanket, Vegetation Establishment	Ac	\$10,099.83
484	Mulching	Natural Material - Full Coverage	Ac	\$603.44
484	Mulching	Natural Material, Small Area	No	\$208.26
484	Mulching	Natural Material, Soil Moisture Management	Ac	\$488.54
484	Mulching	Synthetic Material, Small Area	No	\$173.15

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Practice and Cost List

Code	Practice	Component	Unit	Unit Cost
484	Mulching	Synthetic Material, Soil Moisture Management	Ac	\$2,518.00
484	Mulching	Tree and Shrub, Individual Treatment, Soil Moisture Management	No	\$1.13
484	Mulching	HU-Erosion Control Blanket for Endangered Species, Vegetation Establishment	Ac	\$12,335.26
484	Mulching	HU-Erosion Control Blanket, Vegetation Establishment	Ac	\$10,099.83
484	Mulching	HU-Natural Material - Full Coverage	Ac	\$603.44
484	Mulching	HU-Natural Material, Small Area	No	\$208.26
484	Mulching	HU-Natural Material, Soil Moisture Management	Ac	\$488.54
484	Mulching	HU-Synthetic Material, Small Area	No	\$173.15
484	Mulching	HU-Synthetic Material, Soil Moisture Management	Ac	\$2,518.00
484	Mulching	HU-Tree and Shrub, Individual Treatment, Soil Moisture Management	No	\$1.13
554	Drainage Water Management	<=10 acres per Structure with Training	Ac	\$17.85
554	Drainage Water Management	Automated Drainage Water Management	Ac	\$11.20
554	Drainage Water Management	Automated Drainage Water Management - Each	No	\$112.04
554	Drainage Water Management	Manual Drainage Water Management	No	\$178.51
554	Drainage Water Management	HU-<=10 acres per Structure with Training	Ac	\$17.85
554	Drainage Water Management	HU-Automated Drainage Water Management	Ac	\$11.20
554	Drainage Water Management	HU-Automated Drainage Water Management - Each	No	\$112.04
554	Drainage Water Management	HU-Manual Drainage Water Management	No	\$178.51
587	Structure for Water Control	Automated DWM Control Structure	No	\$8,582.61
587	Structure for Water Control	Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$5,409.64
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$558.81
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$212.19
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, >18 in. dia. Pipe	No	\$12,418.41
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, 12-18 in. dia. Pipe	No	\$6,658.39
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, 6-10 in. dia. Pipe	No	\$4,230.54
587	Structure for Water Control	Inline WCS, Subsurface Drainage Control, <=10 in. dia. Pipe	No	\$2,444.18
587	Structure for Water Control	Inline WCS, Subsurface Drainage Control, >10 in. dia. Pipe	No	\$3,420.94
587	Structure for Water Control	Inline WCS, Subsurface Drainage Control, float activated head pressure valve	No	\$1,387.52
587	Structure for Water Control	Straight Pipe, Surface Water Control, <=10 in. dia. Pipe (w/o adjustable control)	Ft	\$75.08
587	Structure for Water Control	Straight Pipe, Surface Water Control, >=12 in. dia. Pipe (w/o adjustable control)	Ft	\$89.11
587	Structure for Water Control	Watertight Flap gate Inflow WCS, Surface Water Control, <=15 in. dia. Pipe	No	\$5,095.75

RCPP - Lake Decatur Water Quality Initiative (2724)

Practice and Cost List

Code	Practice	Component	Unit	Unit Cost
587	Structure for Water Control	Watertight Flap gate Inflow WCS, Surface Water Control, >15 in. dia. Pipe	No	\$9,813.72
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control Using Existing Pipe (Box Only)	No	\$827.96
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control, <=16 in. dia. Pipe.	No	\$7,382.59
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control, >16 in. dia. Pipe.	No	\$9,713.11
587	Structure for Water Control	HU-Automated DWM Control Structure	No	\$8,582.61
587	Structure for Water Control	HU-Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$5,409.64
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$558.81
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$212.19
587	Structure for Water Control	HU-Inline Stoplog WCS, Surface Water Control, >18 in. dia. Pipe	No	\$12,418.41
587	Structure for Water Control	HU-Inline Stoplog WCS, Surface Water Control, 12-18 in. dia. Pipe	No	\$6,658.39
587	Structure for Water Control	HU-Inline Stoplog WCS, Surface Water Control, 6-10 in. dia. Pipe	No	\$4,230.54
587	Structure for Water Control	HU-Inline WCS, Subsurface Drainage Control, <=10 in. dia. Pipe	No	\$2,444.18
587	Structure for Water Control	HU-Inline WCS, Subsurface Drainage Control, >10 in. dia. Pipe	No	\$3,420.94
587	Structure for Water Control	HU-Inline WCS, Subsurface Drainage Control, float activated head pressure valve	No	\$1,387.52
587	Structure for Water Control	HU-Straight Pipe, Surface Water Control, <=10 in. dia. Pipe (w/o adjustable control)	Ft	\$75.08
587	Structure for Water Control	HU-Straight Pipe, Surface Water Control, >=12 in. dia. Pipe (w/o adjustable control)	Ft	\$89.11
587	Structure for Water Control	HU-Watertight Flap gate Inflow WCS, Surface Water Control, <=15 in. dia. Pipe	No	\$5,095.75
587	Structure for Water Control	HU-Watertight Flap gate Inflow WCS, Surface Water Control, >15 in. dia. Pipe	No	\$9,813.72
587	Structure for Water Control	HU-Weir Box Inlet WCS, Surface Water Control Using Existing Pipe (Box Only)	No	\$827.96
587	Structure for Water Control	HU-Weir Box Inlet WCS, Surface Water Control, <=16 in. dia. Pipe.	No	\$7,382.59
587	Structure for Water Control	HU-Weir Box Inlet WCS, Surface Water Control, >16 in. dia. Pipe.	No	\$9,713.11
590	Nutrient Management	Adaptive NM	No	\$3,157.55
590	Nutrient Management	NM GRID/ZONE Soil Sampling, Variable Rate - Deep Placement	Ac	\$85.75
590	Nutrient Management	Nutrient Management	Ac	\$41.18
590	Nutrient Management	Nutrient Management - Manure Incorporation	Ac	\$59.95
590	Nutrient Management	Nutrient Management - Manure Injection	Ac	\$201.32
590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$30.83
590	Nutrient Management	Precision Nutrient Application	Ac	\$87.74
590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$64.78

RCPP - Lake Decatur Water Quality Initiative (2724)

Practice and Cost List

Code	Practice	Component	Unit	Unit Cost
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$39.13
590	Nutrient Management	HU-Adaptive NM	No	\$3,157.55
590	Nutrient Management	HU-NM GRID/ZONE Soil Sampling, Variable Rate - Deep Placement	Ac	\$85.75
590	Nutrient Management	HU-Nutrient Management	Ac	\$41.18
590	Nutrient Management	HU-Nutrient Management - Manure Incorporation	Ac	\$59.95
590	Nutrient Management	HU-Nutrient Management - Manure Injection	Ac	\$201.32
590	Nutrient Management	HU-Nutrient Management - Non-Organic	Ac	\$30.83
590	Nutrient Management	HU-Precision Nutrient Application	Ac	\$87.74
590	Nutrient Management	HU-Prescription Nutrient Efficiency	Ac	\$64.78
590	Nutrient Management	HU-Small Scale Basic Nutrient Management	kSqFt	\$39.13
604	Saturated Buffer	Saturated Buffer	Ft	\$13.22
604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$20.88
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$13.22
604	Saturated Buffer	HU-Saturated Buffer with Automated Water Control Structure	Ft	\$20.88
605	Denitrifying Bioreactor	Denitrifying Bioreactor Recharge	CuYd	\$67.44
605	Denitrifying Bioreactor	Denitrifying Bioreactor with Automated Water Control Structures	CuYd	\$96.84
605	Denitrifying Bioreactor	Denitrifying Bioreactor with liner, no soil cover	CuYd	\$79.49
605	Denitrifying Bioreactor	Denitrifying Bioreactor, with liner and soil cover	CuYd	\$95.22
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor Recharge	CuYd	\$67.44
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor with Automated Water Control Structures	CuYd	\$96.84
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor with liner, no soil cover	CuYd	\$79.49
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, with liner and soil cover	CuYd	\$95.22
606	Subsurface Drain	<= 5in CPP	Ft	\$2.96
606	Subsurface Drain	>= 15in CPP	Ft	\$16.08
606	Subsurface Drain	10in CPP	Ft	\$8.55
606	Subsurface Drain	12in CPP	Ft	\$10.15
606	Subsurface Drain	6in CPP	Ft	\$3.55
606	Subsurface Drain	8in CPP	Ft	\$7.04
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$5.59
606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$9.09
606	Subsurface Drain	HU-<= 5in CPP	Ft	\$2.96
606	Subsurface Drain	HU->= 15in CPP	Ft	\$16.08
606	Subsurface Drain	HU-10in CPP	Ft	\$8.55
606	Subsurface Drain	HU-12in CPP	Ft	\$10.15
606	Subsurface Drain	HU-6in CPP	Ft	\$3.55
606	Subsurface Drain	HU-8in CPP	Ft	\$7.04

RCPP - Lake Decatur Water Quality Initiative (2724)

Practice and Cost List

Code	Practice	Component	Unit	Unit Cost
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$5.59
606	Subsurface Drain	HU-Secondary Main Retrofit for DWM	Ft	\$9.09
620	Underground Outlet	<= 5in Diameter Pipe with Catch Basin	Ft	\$6.49
620	Underground Outlet	<= 5in Diameter Pipe with Risers	Ft	\$4.84
620	Underground Outlet	<=5in Diameter Pipe	Ft	\$4.45
620	Underground Outlet	>=12in Diameter Pipe	Ft	\$12.35
620	Underground Outlet	>=12in Diameter Pipe with Catch Basin	Ft	\$16.34
620	Underground Outlet	>=12in Diameter Pipe with Risers	Ft	\$14.95
620	Underground Outlet	10in Diameter Pipe	Ft	\$10.52
620	Underground Outlet	10in Diameter Pipe with Catch Basin	Ft	\$12.57
620	Underground Outlet	10in Diameter Pipe with Risers	Ft	\$11.36
620	Underground Outlet	6in Diameter Pipe	Ft	\$5.15
620	Underground Outlet	6in Diameter Pipe with Catch Basin	Ft	\$7.20
620	Underground Outlet	6in Diameter Pipe with Risers	Ft	\$5.55
620	Underground Outlet	8in Diameter Pipe	Ft	\$8.61
620	Underground Outlet	8in Diameter Pipe with Catch Basin	Ft	\$10.13
620	Underground Outlet	8in Diameter Pipe with Risers	Ft	\$8.70
620	Underground Outlet	Blind Inlet	Ft	\$116.43
620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$84.39
620	Underground Outlet	Perforated Pipe Riser	No	\$479.77
620	Underground Outlet	Trickle Flow Collector	Ft	\$114.65
620	Underground Outlet	HU-<= 5in Diameter Pipe with Catch Basin	Ft	\$6.49
620	Underground Outlet	HU-<= 5in Diameter Pipe with Risers	Ft	\$4.84
620	Underground Outlet	HU-<=5in Diameter Pipe	Ft	\$4.45
620	Underground Outlet	HU->=12in Diameter Pipe	Ft	\$12.35
620	Underground Outlet	HU->=12in Diameter Pipe with Catch Basin	Ft	\$16.34
620	Underground Outlet	HU->=12in Diameter Pipe with Risers	Ft	\$14.95
620	Underground Outlet	HU-10in Diameter Pipe	Ft	\$10.52
620	Underground Outlet	HU-10in Diameter Pipe with Catch Basin	Ft	\$12.57
620	Underground Outlet	HU-10in Diameter Pipe with Risers	Ft	\$11.36
620	Underground Outlet	HU-6in Diameter Pipe	Ft	\$5.15
620	Underground Outlet	HU-6in Diameter Pipe with Catch Basin	Ft	\$7.20
620	Underground Outlet	HU-6in Diameter Pipe with Risers	Ft	\$5.55
620	Underground Outlet	HU-8in Diameter Pipe	Ft	\$8.61
620	Underground Outlet	HU-8in Diameter Pipe with Catch Basin	Ft	\$10.13
620	Underground Outlet	HU-8in Diameter Pipe with Risers	Ft	\$8.70
620	Underground Outlet	HU-Blind Inlet	Ft	\$116.43

RCPP - Lake Decatur Water Quality Initiative (2724)  
Practice and Cost List

Code	Practice	Component	Unit	Unit Cost
620	Underground Outlet	HU-Blind Inlet for Water Quality	CuYd	\$84.39
620	Underground Outlet	HU-Perforated Pipe Riser	No	\$479.77
620	Underground Outlet	HU-Trickle Flow Collector	Ft	\$114.65
E412A	Enhance a grassed waterway	Waterway, reshape/extend/widen	Ac	\$3,997.27
E412A	Enhance a grassed waterway	HU-Waterway, reshape/extend/widen	Ac	\$3,997.27
RFRN	FA Rental Payment based on NRCS Defined Model	Rental Payment - Non-irrigated Cropland for Contracted Activity	Ac	\$259.00
RFRN	FA Rental Payment based on NRCS Defined Model	HU-Rental Payment - Non-irrigated Cropland for Contracted Activity	Ac	\$259.00