

Agricultural Management Assistance

Fiscal Year 2024

Code	Practice	Component	Units	Unit Cost
	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$20,675.11
	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$24,810.14
	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$29,956.35
	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$35,947.62
	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 plus - NO QAPP	No	\$17,381.99
	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$20,858.39
	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	\$25,016.67
	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	\$30,020.00
	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$23,638.92
	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$28,366.71
	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$32,755.51
	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$39,306.61
	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$45,916.93
	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$55,100.32

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$66,058.55
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$79,270.26
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$42,623.81
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$51,148.57
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	\$61,118.87
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	\$73,342.64
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$48,880.74
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$58,656.89
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$29,208.37
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$35,050.05
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$32,230.69
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$38,676.83
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$2,450.26
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$2,940.31
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$7,129.68
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$8,555.61
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$9,712.20
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$11,654.64
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 3	No	\$17,070.51
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 3	No	\$20,484.62
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$3,114.34

Code	Practice	Component	Units	Unit Cost
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$3,737.21
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$20,917.24
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$25,100.69
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$21,509.79
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$25,811.75
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$29,381.38
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$35,257.66
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$29,381.38
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$35,257.66
309	Agrichemical Handling Facility	Concrete Pad For Mixing and Loading	SqFt	\$8.60
309	Agrichemical Handling Facility	HU-Concrete Pad For Mixing and Loading	SqFt	\$10.32
309	Agrichemical Handling Facility	Earthen Liquid Storage With A Concrete Handling Pad	SqFt	\$3.79
309	Agrichemical Handling Facility	HU-Earthen Liquid Storage With A Concrete Handling Pad	SqFt	\$4.55
309	Agrichemical Handling Facility	Enclosed building for storage and handling	SqFt	\$29.31
309	Agrichemical Handling Facility	HU-Enclosed building for storage and handling	SqFt	\$35.17
309	Agrichemical Handling Facility	Existing Building, Addition of Storage With Handling Pad	SqFt	\$12.28
309	Agrichemical Handling Facility	HU-Existing Building, Addition of Storage With Handling Pad	SqFt	\$14.73
309	Agrichemical Handling Facility	Fabricated Liquid Storage With Adjacent Concrete Handling Pad	SqFt	\$9.20
309	Agrichemical Handling Facility	HU-Fabricated Liquid Storage With Adjacent Concrete Handling Pad	SqFt	\$11.04
309	Agrichemical Handling Facility	For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$17.33
309	Agrichemical Handling Facility	HU-For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$20.79
309	Agrichemical Handling Facility	Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$10.08
309	Agrichemical Handling Facility	HU-Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$12.10
311	Alley Cropping	Alley Cropping Single Row - Small Acreage	No	\$23.45
311	Alley Cropping	HU-Alley Cropping Single Row - Small Acreage	No	\$28.13
311	Alley Cropping	Alley Cropping-single row	No	\$31.50
311	Alley Cropping	HU-Alley Cropping-single row	No	\$37.80

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Above Ground Steel or Concrete, between 100 and 200K ft3 storage	Cu-Ft	\$2.38
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 100 and 200K ft3 storage	Cu-Ft	\$2.86
313	Waste Storage Facility	Above Ground Steel or Concrete, between 25 and 100K ft3 storage	Cu-Ft	\$3.14
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 25 and 100K ft3 storage	Cu-Ft	\$3.77
313	Waste Storage Facility	Above Ground Steel or Concrete, greater than 200K ft3 storage	Cu-Ft	\$2.28
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, greater than 200K ft3 storage	Cu-Ft	\$2.74
313	Waste Storage Facility	Above Ground Steel or Concrete, less than 25K ft3 storage	Cu-Ft	\$7.40
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, less than 25K ft3 storage	Cu-Ft	\$8.88
313	Waste Storage Facility	Composted Bedded Pack, Concrete Floor, Concrete Wall	SqFt	\$9.79
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete Floor, Concrete Wall	SqFt	\$11.75
313	Waste Storage Facility	Composted Bedded Pack, Earthen Floor, Concrete Wall	SqFt	\$4.15
313	Waste Storage Facility	HU-Composted Bedded Pack, Earthen Floor, Concrete Wall	SqFt	\$4.98
313	Waste Storage Facility	Concrete Tank, Buried, between 15K and 25K	Cu-Ft	\$1.88
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 15K and 25K	Cu-Ft	\$2.26
313	Waste Storage Facility	Concrete Tank, Buried, between 25K and 50K	Cu-Ft	\$1.48
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 25K and 50K	Cu-Ft	\$1.77
313	Waste Storage Facility	Concrete Tank, Buried, between 50K and 75K	Cu-Ft	\$1.27
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 50K and 75K	Cu-Ft	\$1.53
313	Waste Storage Facility	Concrete Tank, Buried, between 5K and 15K	Cu-Ft	\$2.39
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 5K and 15K	Cu-Ft	\$2.87
313	Waste Storage Facility	Concrete Tank, Buried, between 75K and 110K	Cu-Ft	\$1.14
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 75K and 110K	Cu-Ft	\$1.37
313	Waste Storage Facility	Concrete Tank, Buried, greater than 110K	Cu-Ft	\$1.06
313	Waste Storage Facility	HU-Concrete Tank, Buried, greater than 110K	Cu-Ft	\$1.27
313	Waste Storage Facility	Concrete Tank, Buried, less than 5K	Cu-Ft	\$5.67
313	Waste Storage Facility	HU-Concrete Tank, Buried, less than 5K	Cu-Ft	\$6.81
313	Waste Storage Facility	Dry Stack, concrete floor, no wall	SqFt	\$5.15

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	HU-Dry Stack, concrete floor, no wall	SqFt	\$6.18
313	Waste Storage Facility	Dry Stack, concrete floor, wood or concrete wall	SqFt	\$7.62
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood or concrete wall	SqFt	\$9.14
313	Waste Storage Facility	Dry stack, earthen floor, wood or concrete wall	SqFt	\$3.00
313	Waste Storage Facility	HU-Dry stack, earthen floor, wood or concrete wall	SqFt	\$3.60
313	Waste Storage Facility	Drystack, earthen floor, no wall	SqFt	\$0.53
313	Waste Storage Facility	HU-Drystack, earthen floor, no wall	SqFt	\$0.64
313	Waste Storage Facility	Earthen Storage Facility, greater than 50K ft3 Storage	Cu-Ft	\$0.18
313	Waste Storage Facility	HU-Earthen Storage Facility, greater than 50K ft3 Storage	Cu-Ft	\$0.22
313	Waste Storage Facility	Earthen Storage Facility, High Water Table	Cu-Ft	\$0.87
313	Waste Storage Facility	HU-Earthen Storage Facility, High Water Table	Cu-Ft	\$1.04
313	Waste Storage Facility	Earthen Storage Facility, less than 50K ft3 Storage	Cu-Ft	\$0.26
313	Waste Storage Facility	HU-Earthen Storage Facility, less than 50K ft3 Storage	Cu-Ft	\$0.31
314	Brush Management	Brush Management for 1 Ac. or less	Ac	\$372.66
314	Brush Management	HU-Brush Management for 1 Ac. or less	Ac	\$447.19
314	Brush Management	Chemical or Mechanical, hand tools, light	Ac	\$59.16
314	Brush Management	HU-Chemical or Mechanical, hand tools, light	Ac	\$70.99
314	Brush Management	Chemical, Aerial Applied (Resprouting Species) or Mechanical, hand tools, medium	Ac	\$63.13
314	Brush Management	HU-Chemical, Aerial Applied (Resprouting Species) or Mechanical, hand tools, medium	Ac	\$75.76
314	Brush Management	Chemical, Individual Plant Treatment	Ac	\$111.30
314	Brush Management	HU-Chemical, Individual Plant Treatment	Ac	\$132.65
314	Brush Management	Juniper Chaining, one pass	Ac	\$64.27
314	Brush Management	HU-Juniper Chaining, one pass	Ac	\$76.89
314	Brush Management	Juniper Chaining, two pass	Ac	\$120.31
314	Brush Management	HU-Juniper Chaining, two pass	Ac	\$144.38
314	Brush Management	Low Cost Chemical, Aerial Applied	Ac	\$46.14
314	Brush Management	HU-Low Cost Chemical, Aerial Applied	Ac	\$54.46

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Mechanical & Chemical, Large Shrub	Ac	\$194.50
314	Brush Management	HU-Mechanical & Chemical, Large Shrub	Ac	\$232.49
314	Brush Management	Mechanical & Chemical, Small Shrubs, Heavy Infestation	Ac	\$114.23
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Heavy Infestation	Ac	\$136.17
314	Brush Management	Mechanical & Chemical, Small Shrubs, Light Infestation	Ac	\$85.13
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Light Infestation	Ac	\$101.25
314	Brush Management	Mechanical & Chemical, Small Shrubs, Medium Infestation	Ac	\$98.57
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Medium Infestation	Ac	\$117.38
314	Brush Management	Mechanical, Hand tools, Heavy	Ac	\$110.42
314	Brush Management	HU-Mechanical, Hand tools, Heavy	Ac	\$132.50
314	Brush Management	Mechanical, Large Shrubs, Heavy Infestation	Ac	\$350.38
314	Brush Management	HU-Mechanical, Large Shrubs, Heavy Infestation	Ac	\$419.55
314	Brush Management	Mechanical, Large Shrubs, Light Infestation	Ac	\$174.68
314	Brush Management	HU-Mechanical, Large Shrubs, Light Infestation	Ac	\$208.71
314	Brush Management	Mechanical, Large Shrubs, Medium Infestation	Ac	\$281.44
314	Brush Management	HU-Mechanical, Large Shrubs, Medium Infestation	Ac	\$336.83
314	Brush Management	Mechanical, Small Shrubs, Heavy Infestation	Ac	\$91.46
314	Brush Management	HU-Mechanical, Small Shrubs, Heavy Infestation	Ac	\$108.85
314	Brush Management	Mechanical, Small Shrubs, Light Infestation	Ac	\$64.57
314	Brush Management	HU-Mechanical, Small Shrubs, Light Infestation	Ac	\$76.57
314	Brush Management	Mechanical, Small Shrubs, Medium Infestation	Ac	\$78.01
314	Brush Management	HU-Mechanical, Small Shrubs, Medium Infestation	Ac	\$92.71
314	Brush Management	PJ Mechanical Removal - Low Density	Ac	\$137.66
314	Brush Management	HU-PJ Mechanical Removal - Low Density	Ac	\$164.28
314	Brush Management	PJ Mechanical Removal - Moderate Density	Ac	\$280.04
314	Brush Management	HU-PJ Mechanical Removal - Moderate Density	Ac	\$334.76
314	Brush Management	Riparian Area or Sensitive Area	Ac	\$957.39

Code	Practice	Component	Units	Unit Cost
314	Brush Management	HU-Riparian Area or Sensitive Area	Ac	\$1,148.87
315	Herbaceous Weed Treatment	Chemical, Aerial	Ac	\$28.21
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	Ac	\$33.85
315	Herbaceous Weed Treatment	Chemical, Ground	Ac	\$39.86
315	Herbaceous Weed Treatment	HU-Chemical, Ground	Ac	\$47.83
315	Herbaceous Weed Treatment	Chemical, Spot	Ac	\$29.58
315	Herbaceous Weed Treatment	HU-Chemical, Spot	Ac	\$35.50
315	Herbaceous Weed Treatment	hand and chemical	Ac	\$75.65
315	Herbaceous Weed Treatment	HU-hand and chemical	Ac	\$90.78
315	Herbaceous Weed Treatment	Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$254.08
315	Herbaceous Weed Treatment	HU-Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$304.89
315	Herbaceous Weed Treatment	Mechanical	Ac	\$16.72
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$20.07
315	Herbaceous Weed Treatment	mechanical and chemical	Ac	\$87.76
315	Herbaceous Weed Treatment	HU-mechanical and chemical	Ac	\$105.32
315	Herbaceous Weed Treatment	Mechanical, Hand	Ac	\$50.92
315	Herbaceous Weed Treatment	HU-Mechanical, Hand	Ac	\$61.11
315	Herbaceous Weed Treatment	Multi-Year Invasive Annual Grass Control	Ac	\$69.33
315	Herbaceous Weed Treatment	HU-Multi-Year Invasive Annual Grass Control	Ac	\$83.20
315	Herbaceous Weed Treatment	split-method and event series	Ac	\$72.42
315	Herbaceous Weed Treatment	HU-split-method and event series	Ac	\$86.91
316	Animal Mortality Facility	Extra Large Animal, Static Pile	SqFt	\$0.78
316	Animal Mortality Facility	HU-Extra Large Animal, Static Pile	SqFt	\$0.94
316	Animal Mortality Facility	Extra Large Animal, Static Pile, Geologic Limitations	SqFt	\$5.28
316	Animal Mortality Facility	HU-Extra Large Animal, Static Pile, Geologic Limitations	SqFt	\$6.33
316	Animal Mortality Facility	Forced Air Composting with mortality preprocessing - poultry/turkey Unit	SqFt	\$51.48
316	Animal Mortality Facility	HU-Forced Air Composting with mortality preprocessing - poultry/turkey Unit	SqFt	\$61.78

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	Forced Air Composting with mortality preprocessing Unit for Sow-Finisher Animal Size	SqFt	\$56.30
316	Animal Mortality Facility	HU-Forced Air Composting with mortality preprocessing Unit for Sow-Finisher Animal Size	SqFt	\$67.56
316	Animal Mortality Facility	Incineration 50-100CF chamber	Cu-Ft	\$217.94
316	Animal Mortality Facility	HU-Incineration 50-100CF chamber	Cu-Ft	\$261.53
316	Animal Mortality Facility	Incineration greater than 100 CF Chamber	Cu-Ft	\$113.21
316	Animal Mortality Facility	HU-Incineration greater than 100 CF Chamber	Cu-Ft	\$135.85
316	Animal Mortality Facility	Incineration, less than 50 CF Chamber	Cu-Ft	\$257.16
316	Animal Mortality Facility	HU-Incineration, less than 50 CF Chamber	Cu-Ft	\$308.60
316	Animal Mortality Facility	Large Animal Type	Lb/Day	\$116.63
316	Animal Mortality Facility	HU-Large Animal Type	Lb/Day	\$139.96
316	Animal Mortality Facility	Medium Animal Type	Lb/Day	\$44.71
316	Animal Mortality Facility	HU-Medium Animal Type	Lb/Day	\$53.66
316	Animal Mortality Facility	Small Animal Type	Lb/Day	\$29.90
316	Animal Mortality Facility	HU-Small Animal Type	Lb/Day	\$35.88
317	Composting Facility	Composter, whole concrete floor, wood or concrete bins	SqFt	\$13.21
317	Composting Facility	HU-Composter, whole concrete floor, wood or concrete bins	SqFt	\$15.85
317	Composting Facility	Composter, windrow, all weather surface	SqFt	\$0.87
317	Composting Facility	HU-Composter, windrow, all weather surface	SqFt	\$1.04
317	Composting Facility	Composter, with compacted earth floor, windrow	SqFt	\$0.28
317	Composting Facility	HU-Composter, with compacted earth floor, windrow	SqFt	\$0.33
317	Composting Facility	Composter, with concrete under bins (wood or concrete) only	SqFt	\$10.52
317	Composting Facility	HU-Composter, with concrete under bins (wood or concrete) only	SqFt	\$12.63
317	Composting Facility	Small Farm Pad + Bins	SqFt	\$55.08
317	Composting Facility	HU-Small Farm Pad + Bins	SqFt	\$66.10
317	Composting Facility	Windrow, compacted earth floor	SqFt	\$0.23
317	Composting Facility	HU-Windrow, compacted earth floor	SqFt	\$0.28
317	Composting Facility	Windrow, concrete surface	SqFt	\$5.16

Code	Practice	Component	Units	Unit Cost
317	Composting Facility	HU-Windrow, concrete surface	SqFt	\$6.19
318	Short Term Storage of Animal Waste and By-Products	Poly Cover, Earthen Pad	Cu-Ft	\$0.51
318	Short Term Storage of Animal Waste and By-Products	HU-Poly Cover, Earthen Pad	Cu-Ft	\$0.61
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$1,246.29
319	On-Farm Secondary Containment Facility	HU-Concrete Containment Wall	CuYd	\$1,495.55
319	On-Farm Secondary Containment Facility	Corrugated Metal Wall Containment	SqFt	\$21.58
319	On-Farm Secondary Containment Facility	HU-Corrugated Metal Wall Containment	SqFt	\$25.90
319	On-Farm Secondary Containment Facility	Double Wall Tank	Gal	\$2.80
319	On-Farm Secondary Containment Facility	HU-Double Wall Tank	Gal	\$3.36
319	On-Farm Secondary Containment Facility	Earthen Containment	CuYd	\$50.16
319	On-Farm Secondary Containment Facility	HU-Earthen Containment	CuYd	\$60.20
319	On-Farm Secondary Containment Facility	Modular Block Containment Wall	SqFt	\$19.94
319	On-Farm Secondary Containment Facility	HU-Modular Block Containment Wall	SqFt	\$23.93
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$2.02
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$2.42
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$20.04
324	Deep Tillage	HU-Deep Tillage less than 20 inches	Ac	\$24.05
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	\$46.86
324	Deep Tillage	HU-Deep Tillage more than 20 inches	Ac	\$56.24
325	High Tunnel System	Contiguous US Snow	SqFt	\$6.27
325	High Tunnel System	HU-Contiguous US Snow	SqFt	\$7.53
325	High Tunnel System	High Tunnel, Low Snow and Wind Load	SqFt	\$4.10
325	High Tunnel System	HU-High Tunnel, Low Snow and Wind Load	SqFt	\$4.92
325	High Tunnel System	High Tunnel, Low Wind or Snow Load, Intensive Sun	SqFt	\$4.50
325	High Tunnel System	HU-High Tunnel, Low Wind or Snow Load, Intensive Sun	SqFt	\$5.40
325	High Tunnel System	Small High Tunnel, Snow and Wind	SqFt	\$10.74
325	High Tunnel System	HU-Small High Tunnel, Snow and Wind	SqFt	\$12.89

Code	Practice	Component	Units	Unit Cost
326	Clearing and Snagging	Clearing and Snagging - Heavy	Ft	\$33.56
326	Clearing and Snagging	HU-Clearing and Snagging - Heavy	Ft	\$40.28
326	Clearing and Snagging	Clearing and Snagging - Light	Ft	\$17.90
326	Clearing and Snagging	HU-Clearing and Snagging - Light	Ft	\$21.48
326	Clearing and Snagging	Clearing and Snagging - Medium	Ft	\$24.36
326	Clearing and Snagging	HU-Clearing and Snagging - Medium	Ft	\$29.23
327	Conservation Cover	Introduced Species	Ac	\$196.48
327	Conservation Cover	HU-Introduced Species	Ac	\$235.77
327	Conservation Cover	Monarch Species Mix	Ac	\$707.25
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$848.70
327	Conservation Cover	Native Species	Ac	\$188.37
327	Conservation Cover	HU-Native Species	Ac	\$226.05
327	Conservation Cover	Native Species with Forgone Income	Ac	\$574.18
327	Conservation Cover	HU-Native Species with Forgone Income	Ac	\$611.86
327	Conservation Cover	Native Species, Foregone income, Irrigated Crop	Ac	\$696.83
327	Conservation Cover	HU-Native Species, Foregone income, Irrigated Crop	Ac	\$723.46
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$136.12
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$163.34
327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$106.27
327	Conservation Cover	HU-Pollinator Mix-Small Footprint	kSqFt	\$127.52
327	Conservation Cover	Pollinator Species	Ac	\$566.30
327	Conservation Cover	HU-Pollinator Species	Ac	\$679.56
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$825.31
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$913.21
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$10.34
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$12.40
328	Conservation Crop Rotation	Irrigated to Dryland Rotation Organic and Non-Organic	Ac	\$145.34

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328	Conservation Crop Rotation	HU-Irrigated to Dryland Rotation Organic and Non-Organic	Ac	\$146.37
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$28.20
328	Conservation Crop Rotation	HU-Specialty Crop Rotations-Small Scale	kSqFt	\$33.84
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$27.56
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$33.08
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$2,796.14
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,355.37
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$15.89
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$19.07
329	Residue and Tillage Management, No Till	No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$30.59
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$36.71
329	Residue and Tillage Management, No Till	Small Scale No Till	kSqFt	\$32.28
329	Residue and Tillage Management, No Till	HU-Small Scale No Till	kSqFt	\$38.74
330	Contour Farming	Contour Farming	Ac	\$7.81
330	Contour Farming	HU-Contour Farming	Ac	\$9.37
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	Ac	\$23.43
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	Ac	\$28.11
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$546.82
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$571.49
332	Contour Buffer Strips	Introduced-High Value Cropland	Ac	\$2,211.79
332	Contour Buffer Strips	HU-Introduced-High Value Cropland	Ac	\$2,236.46
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$555.00
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$581.31
332	Contour Buffer Strips	Native, Foregone Income-High Value Cropland	Ac	\$2,219.97
332	Contour Buffer Strips	HU-Native, Foregone Income-High Value Cropland	Ac	\$2,246.28
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$555.00
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$581.31

Code	Practice	Component	Units	Unit Cost
332	Contour Buffer Strips	Wildlife/Pollinator-High Value Cropland	Ac	\$2,219.97
332	Contour Buffer Strips	HU-Wildlife/Pollinator-High Value Cropland	Ac	\$2,246.28
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	Ac	\$203.80
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	Ac	\$244.56
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	Ac	\$105.69
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	Ac	\$126.83
334	Controlled Traffic Farming	Controlled Traffic	Ac	\$43.77
334	Controlled Traffic Farming	HU-Controlled Traffic	Ac	\$52.52
338	Prescribed Burning	Level Terrain, Herbaceous Fuel Non-Volatile	Ac	\$7.73
338	Prescribed Burning	HU-Level Terrain, Herbaceous Fuel Non-Volatile	Ac	\$9.28
338	Prescribed Burning	Level Terrain, Volatile or woody fuels	Ac	\$10.48
338	Prescribed Burning	HU-Level Terrain, Volatile or woody fuels	Ac	\$12.58
338	Prescribed Burning	Pile or Windrow Burning	Ac	\$246.57
338	Prescribed Burning	HU-Pile or Windrow Burning	Ac	\$295.89
338	Prescribed Burning	Pinyon and Juniper Single Tree Burning	Ac	\$18.62
338	Prescribed Burning	HU-Pinyon and Juniper Single Tree Burning	Ac	\$22.34
338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$15.59
338	Prescribed Burning	HU-Steep Terrain, Herbaceous Fuel	Ac	\$18.70
338	Prescribed Burning	Steep Terrain, Volatile or Woody fuels	Ac	\$17.97
338	Prescribed Burning	HU-Steep Terrain, Volatile or Woody fuels	Ac	\$21.57
338	Prescribed Burning	Understory Burn	Ac	\$8.82
338	Prescribed Burning	HU-Understory Burn	Ac	\$10.59
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$420.32
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$504.38
340	Cover Crop	Cover Crop - Adaptive Management	No	\$2,211.43
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,653.71
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$60.88

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$73.05
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$92.64
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$111.17
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$76.31
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$91.57
340	Cover Crop	Cover Crop- Basic, Organic/Non-Organic, Winter Kill	Ac	\$46.48
340	Cover Crop	HU-Cover Crop- Basic, Organic/Non-Organic, Winter Kill	Ac	\$55.78
340	Cover Crop	Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$22.07
340	Cover Crop	HU-Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$26.48
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$46.83
340	Cover Crop	HU-Multi-species Cover Crop per 1000 square feet	kSqFt	\$56.20
342	Critical Area Planting	Drill Seed	Ac	\$438.96
342	Critical Area Planting	HU-Drill Seed	Ac	\$526.75
342	Critical Area Planting	Hand Seed and Incorporate	Ac	\$754.20
342	Critical Area Planting	HU-Hand Seed and Incorporate	Ac	\$905.03
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,013.45
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,216.15
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$728.44
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$874.12
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$361.73
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$434.08
342	Critical Area Planting	Native or Introduced Vegetation including shrub planting - Normal Tillage	Ac	\$944.11
342	Critical Area Planting	HU-Native or Introduced Vegetation including shrub planting - Normal Tillage	Ac	\$1,132.93
342	Critical Area Planting	Permanent Cover	kSqFt	\$16.62
342	Critical Area Planting	HU-Permanent Cover	kSqFt	\$19.94
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$3,412.13
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$4,094.56

Code	Practice	Component	Units	Unit Cost
345	Residue and Tillage Management, Reduced Till	Reduced Till Sweep for No Burn/Sweep Beds - Sugarcane Production in Louisiana	Ac	\$16.13
345	Residue and Tillage Management, Reduced Till	HU-Reduced Till Sweep for No Burn/Sweep Beds - Sugarcane Production in Louisiana	Ac	\$19.36
345	Residue and Tillage Management, Reduced Till	Reduced Tillage less than 0.5 acres	kSqFt	\$27.75
345	Residue and Tillage Management, Reduced Till	HU-Reduced Tillage less than 0.5 acres	kSqFt	\$33.30
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$16.50
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$19.80
348	Dam, Diversion	Earth Fill	CuYd	\$5.23
348	Dam, Diversion	HU-Earth Fill	CuYd	\$6.27
348	Dam, Diversion	Earth Fill-Grouted Rock	CuYd	\$36.18
348	Dam, Diversion	HU-Earth Fill-Grouted Rock	CuYd	\$43.41
348	Dam, Diversion	Gabion Structure	CuYd	\$170.26
348	Dam, Diversion	HU-Gabion Structure	CuYd	\$204.31
348	Dam, Diversion	Reinforced Concrete Dam Diversion	CuYd	\$337.24
348	Dam, Diversion	HU-Reinforced Concrete Dam Diversion	CuYd	\$404.69
348	Dam, Diversion	Reinforced Concrete Dam Diversion-Regional Use	CuYd	\$1,246.27
348	Dam, Diversion	HU-Reinforced Concrete Dam Diversion-Regional Use	CuYd	\$1,495.52
348	Dam, Diversion	Rock/Gravel Fill	CuYd	\$79.06
348	Dam, Diversion	HU-Rock/Gravel Fill	CuYd	\$94.87
348	Dam, Diversion	Sheet Pile Structure	SqFt	\$50.66
348	Dam, Diversion	HU-Sheet Pile Structure	SqFt	\$60.80
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$1.92
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$2.31
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$5.20
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$6.23
350	Sediment Basin	Excavated volume	CuYd	\$1.92
350	Sediment Basin	HU-Excavated volume	CuYd	\$2.31
351	Well Decommissioning	Drilled well greater than 300 ft deep	Ft	\$5.35

Code	Practice	Component	Units	Unit Cost
351	Well Decommissioning	HU-Drilled well greater than 300 ft deep	Ft	\$6.42
351	Well Decommissioning	Drilled well less than 300 ft deep	Ft	\$7.47
351	Well Decommissioning	HU-Drilled well less than 300 ft deep	Ft	\$8.97
351	Well Decommissioning	Shallow Well greater than 20 ft deep	Ft	\$122.90
351	Well Decommissioning	HU-Shallow Well greater than 20 ft deep	Ft	\$147.49
351	Well Decommissioning	Shallow Well less than 20 ft deep	Ft	\$140.48
351	Well Decommissioning	HU-Shallow Well less than 20 ft deep	Ft	\$168.57
353	Monitoring Well	Borehole, 200 Ft. Depth or Less	Ft	\$98.40
353	Monitoring Well	HU-Borehole, 200 Ft. Depth or Less	Ft	\$118.08
353	Monitoring Well	Borehole, Greater Than 200 Ft. Depth	Ft	\$98.81
353	Monitoring Well	HU-Borehole, Greater Than 200 Ft. Depth	Ft	\$118.57
355	Groundwater Testing	Basic Water Test	No	\$53.93
355	Groundwater Testing	HU-Basic Water Test	No	\$64.72
355	Groundwater Testing	Full Spectrum Test	No	\$272.48
355	Groundwater Testing	HU-Full Spectrum Test	No	\$326.98
355	Groundwater Testing	Specialty Water Test	No	\$211.86
355	Groundwater Testing	HU-Specialty Water Test	No	\$254.23
356	Dike and Levee	Dike	CuYd	\$2.83
356	Dike and Levee	HU-Dike	CuYd	\$3.40
359	Waste Treatment Lagoon	Waste Treatment Lagoon	Cu-Ft	\$0.14
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon	Cu-Ft	\$0.17
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	Cu-Ft	\$2.57
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	Cu-Ft	\$3.09
360	Waste Facility Closure	Feedlot Closure	Cu-Ft	\$0.25
360	Waste Facility Closure	HU-Feedlot Closure	Cu-Ft	\$0.30
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	Cu-Ft	\$0.30
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	Cu-Ft	\$0.36

Code	Practice	Component	Units	Unit Cost
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.28
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.34
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.26
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.31
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.23
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.28
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	Cu-Ft	\$0.25
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	Cu-Ft	\$0.30
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	Cu-Ft	\$0.24
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	Cu-Ft	\$0.28
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	Cu-Ft	\$0.21
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	Cu-Ft	\$0.25
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	Cu-Ft	\$0.19
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	Cu-Ft	\$0.22
360	Waste Facility Closure	Poultry House Soil Remediation	Cu-Ft	\$0.84
360	Waste Facility Closure	HU-Poultry House Soil Remediation	Cu-Ft	\$1.00
362	Diversion	Diversion Minor Structure	CuYd	\$9.82
362	Diversion	HU-Diversion Minor Structure	CuYd	\$11.78
362	Diversion	Diversion-Regional Use	CuYd	\$1.73
362	Diversion	HU-Diversion-Regional Use	CuYd	\$2.08
362	Diversion	Net Wire Diversion	Ft	\$14.65

Code	Practice	Component	Units	Unit Cost
362	Diversion	HU-Net Wire Diversion	Ft	\$17.58
366	Anaerobic Digester	Anaerobic Digester	No	\$1,433,735.68
366	Anaerobic Digester	HU-Anaerobic Digester	No	\$1,720,482.82
366	Anaerobic Digester	Covered Lagoon/Holding Pond	AU	\$354.59
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	AU	\$425.51
367	Roofs and Covers	Flexible Membrane Cover	SqFt	\$1.36
367	Roofs and Covers	HU-Flexible Membrane Cover	SqFt	\$1.63
367	Roofs and Covers	Flexible Membrane Cover with Flare	SqFt	\$8.87
367	Roofs and Covers	HU-Flexible Membrane Cover with Flare	SqFt	\$10.65
367	Roofs and Covers	Flexible Roof	SqFt	\$10.04
367	Roofs and Covers	HU-Flexible Roof	SqFt	\$12.05
367	Roofs and Covers	Permeable Composite or Inorganic Cover	SqFt	\$1.97
367	Roofs and Covers	HU-Permeable Composite or Inorganic Cover	SqFt	\$2.37
367	Roofs and Covers	Steel Frame and Roof	SqFt	\$12.87
367	Roofs and Covers	HU-Steel Frame and Roof	SqFt	\$15.45
367	Roofs and Covers	Timber or Steel Sheet Roof	SqFt	\$12.95
367	Roofs and Covers	HU-Timber or Steel Sheet Roof	SqFt	\$15.54
368	Emergency Animal Mortality Management	Burial	AU	\$109.89
368	Emergency Animal Mortality Management	HU-Burial	AU	\$131.86
368	Emergency Animal Mortality Management	Burial of Cattle or Horses	No	\$459.95
368	Emergency Animal Mortality Management	HU-Burial of Cattle or Horses	No	\$551.94
368	Emergency Animal Mortality Management	Burial of Goat or Sheep	No	\$176.45
368	Emergency Animal Mortality Management	HU-Burial of Goat or Sheep	No	\$211.74
368	Emergency Animal Mortality Management	Burial of Swine	No	\$202.84
368	Emergency Animal Mortality Management	HU-Burial of Swine	No	\$243.40
368	Emergency Animal Mortality Management	Cattle or Horse Disposal Other Than Burial	No	\$455.46
368	Emergency Animal Mortality Management	HU-Cattle or Horse Disposal Other Than Burial	No	\$546.55

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	Disposal At Landfill or Render	Lb	\$0.05
368	Emergency Animal Mortality Management	HU-Disposal At Landfill or Render	Lb	\$0.06
368	Emergency Animal Mortality Management	Disposal of Goats or Sheep Other Than Burial	No	\$169.27
368	Emergency Animal Mortality Management	HU-Disposal of Goats or Sheep Other Than Burial	No	\$203.13
368	Emergency Animal Mortality Management	Forced Air Incineration	AU	\$263.88
368	Emergency Animal Mortality Management	HU-Forced Air Incineration	AU	\$316.66
368	Emergency Animal Mortality Management	In-House Composting	AU	\$84.13
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$100.95
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$109.89
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$131.86
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$277.04
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$332.45
368	Emergency Animal Mortality Management	National Emergency Composting - purchase carbon material and mobilize equipment	AU	\$416.98
368	Emergency Animal Mortality Management	HU-National Emergency Composting - purchase carbon material and mobilize equipment	AU	\$500.37
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	\$263.88
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$316.66
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$87.44
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$104.93
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$150.53
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$180.63
368	Emergency Animal Mortality Management	Outside Windrow Composting	AU	\$736.20
368	Emergency Animal Mortality Management	HU-Outside Windrow Composting	AU	\$883.44
368	Emergency Animal Mortality Management	Swine Disposal Other Than Burial	No	\$191.39
368	Emergency Animal Mortality Management	HU-Swine Disposal Other Than Burial	No	\$229.67
371	Air Filtration and Scrubbing	Biofilter-Single Pit Fan	No	\$15,701.93

Code	Practice	Component	Units	Unit Cost
371	Air Filtration and Scrubbing	HU-Biofilter-Single Pit Fan	No	\$18,842.31
371	Air Filtration and Scrubbing	Biofilter-Traditional Horizontal	CuYd	\$41.81
371	Air Filtration and Scrubbing	HU-Biofilter-Traditional Horizontal	CuYd	\$50.17
371	Air Filtration and Scrubbing	Biotrickling Filter, Air System	No	\$158,936.72
371	Air Filtration and Scrubbing	HU-Biotrickling Filter, Air System	No	\$190,724.07
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	No	\$1,342.17
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	No	\$1,610.61
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=300 HP	No	\$37,130.75
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >=300 HP	No	\$44,556.90
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$4,485.52
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$5,382.62
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$18,617.07
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$22,340.48
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$9,054.50
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$10,865.40
372	Combustion System Improvement	IC Engine Repower, < 50 bhp	ВНР	\$79.17
372	Combustion System Improvement	HU-IC Engine Repower, < 50 bhp	ВНР	\$95.01
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	ВНР	\$115.86
372	Combustion System Improvement	HU-IC Engine Repower, 100-199 bhp	ВНР	\$139.03
372	Combustion System Improvement	IC Engine Repower, 50-99 bhp	ВНР	\$146.94
372	Combustion System Improvement	HU-IC Engine Repower, 50-99 bhp	ВНР	\$176.33
373	Dust Control on Unpaved Roads and Surfaces	Clay Additive Application - Once per Year	SqYd	\$18.82
373	Dust Control on Unpaved Roads and Surfaces	HU-Clay Additive Application - Once per Year	SqYd	\$22.59
373	Dust Control on Unpaved Roads and Surfaces	Hygroscopic Salt Application - Once per Year	SqYd	\$1.02
373	Dust Control on Unpaved Roads and Surfaces	HU-Hygroscopic Salt Application - Once per Year	SqYd	\$1.22
373	Dust Control on Unpaved Roads and Surfaces	Lignosulfonate Application - Once per Year	SqYd	\$3.12
373	Dust Control on Unpaved Roads and Surfaces	HU-Lignosulfonate Application - Once per Year	SqYd	\$3.74

Code	Practice	Component	Units	Unit Cost
373	Dust Control on Unpaved Roads and Surfaces	Petroleum Emulsion Application - Once per Year	SqYd	\$2.01
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum Emulsion Application - Once per Year	SqYd	\$2.41
373	Dust Control on Unpaved Roads and Surfaces	Petroleum-Based Road Oil Application - Once per Year	SqYd	\$2.06
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum-Based Road Oil Application - Once per Year	SqYd	\$2.47
373	Dust Control on Unpaved Roads and Surfaces	Polymer Emulsion Application - Once per Year	SqYd	\$2.86
373	Dust Control on Unpaved Roads and Surfaces	HU-Polymer Emulsion Application - Once per Year	SqYd	\$3.44
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Day	SqYd	\$1.06
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Day	SqYd	\$1.27
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Week	SqYd	\$0.74
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Week	SqYd	\$0.89
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Twice per Day	SqYd	\$1.43
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Twice per Day	SqYd	\$1.71
374	Energy Efficient Agricultural Operation	Automatic Controller System	No	\$1,759.23
374	Energy Efficient Agricultural Operation	HU-Automatic Controller System	No	\$2,111.07
374	Energy Efficient Agricultural Operation	Heating - Attic Heat Recovery vents	No	\$171.36
374	Energy Efficient Agricultural Operation	HU-Heating - Attic Heat Recovery vents	No	\$205.63
374	Energy Efficient Agricultural Operation	Heating - Radiant Systems	No	\$1,367.14
374	Energy Efficient Agricultural Operation	HU-Heating - Radiant Systems	No	\$1,640.57
374	Energy Efficient Agricultural Operation	Heating (Building)	kBTU/Hr	\$17.08
374	Energy Efficient Agricultural Operation	HU-Heating (Building)	kBTU/Hr	\$20.49
374	Energy Efficient Agricultural Operation	Low Energy Livestock Waterers	No	\$969.08
374	Energy Efficient Agricultural Operation	HU-Low Energy Livestock Waterers	No	\$1,162.90
374	Energy Efficient Agricultural Operation	Motor Upgrade <= 1 HP	No	\$597.89
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade <= 1 HP	No	\$717.47
374	Energy Efficient Agricultural Operation	Motor Upgrade > 1 and < 10 HP	НР	\$177.13
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 1 and < 10 HP	НР	\$212.56
374	Energy Efficient Agricultural Operation	Motor Upgrade > 100 HP	No	\$17,967.03

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 100 HP	No	\$21,560.43
374	Energy Efficient Agricultural Operation	Motor Upgrade 10 - 100 HP	HP	\$87.54
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade 10 - 100 HP	HP	\$105.05
374	Energy Efficient Agricultural Operation	Plate Cooler	No	\$27,475.63
374	Energy Efficient Agricultural Operation	HU-Plate Cooler	No	\$32,970.75
374	Energy Efficient Agricultural Operation	Plate Cooler-Small	No	\$4,180.38
374	Energy Efficient Agricultural Operation	HU-Plate Cooler-Small	No	\$5,016.46
374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$524.37
374	Energy Efficient Agricultural Operation	HU-Scroll Compressor	HP	\$629.24
374	Energy Efficient Agricultural Operation	Variable Speed Drive > 5 HP	HP	\$98.87
374	Energy Efficient Agricultural Operation	HU-Variable Speed Drive > 5 HP	HP	\$118.64
374	Energy Efficient Agricultural Operation	Ventilation - Exhaust	No	\$1,678.02
374	Energy Efficient Agricultural Operation	HU-Ventilation - Exhaust	No	\$2,013.63
374	Energy Efficient Agricultural Operation	Ventilation - HAF	No	\$203.91
374	Energy Efficient Agricultural Operation	HU-Ventilation - HAF	No	\$244.69
374	Energy Efficient Agricultural Operation	Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	No	\$4,630.16
374	Energy Efficient Agricultural Operation	HU-Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	No	\$5,556.19
374	Energy Efficient Agricultural Operation	Washer - Extractor	No	\$7,881.31
374	Energy Efficient Agricultural Operation	HU-Washer - Extractor	No	\$9,457.57
374	Energy Efficient Agricultural Operation	Water Heating - Compressor Heat Recovery	No	\$4,605.55
374	Energy Efficient Agricultural Operation	HU-Water Heating - Compressor Heat Recovery	No	\$5,526.66
374	Energy Efficient Agricultural Operation	Water Heating - High Efficiency or Tankless Water Heater	No	\$2,682.69
374	Energy Efficient Agricultural Operation	HU-Water Heating - High Efficiency or Tankless Water Heater	No	\$3,219.23
375	Dust Management for Pen Surfaces	Increased Pen Density	Ac	\$1,310.80
375	Dust Management for Pen Surfaces	HU-Increased Pen Density	Ac	\$1,572.96
375	Dust Management for Pen Surfaces	Manure Harvest-1 per Year and Increased Pen Density	Ac	\$1,209.10

Code	Practice	Component	Units	Unit Cost
375	Dust Management for Pen Surfaces	HU-Manure Harvest-1 per Year and Increased Pen Density	Ac	\$1,450.92
375	Dust Management for Pen Surfaces	Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,218.79
375	Dust Management for Pen Surfaces	HU-Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,662.54
375	Dust Management for Pen Surfaces	Manure Harvest-2 per Year and Increased Pen Density	Ac	\$1,684.98
375	Dust Management for Pen Surfaces	HU-Manure Harvest-2 per Year and Increased Pen Density	Ac	\$2,021.98
375	Dust Management for Pen Surfaces	Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,649.33
375	Dust Management for Pen Surfaces	HU-Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$3,179.20
375	Dust Management for Pen Surfaces	Manure Harvesting - More Than Twice per Year	Ac	\$1,722.18
375	Dust Management for Pen Surfaces	HU-Manure Harvesting - More Than Twice per Year	Ac	\$2,066.62
375	Dust Management for Pen Surfaces	Manure Harvesting - Once per Year	Ac	\$430.55
375	Dust Management for Pen Surfaces	HU-Manure Harvesting - Once per Year	Ac	\$516.66
375	Dust Management for Pen Surfaces	Manure Harvest-More Than Twice per Year and Increased Pen Density	Ac	\$2,682.07
375	Dust Management for Pen Surfaces	HU-Manure Harvest-More Than Twice per Year and Increased Pen Density	Ac	\$3,218.49
375	Dust Management for Pen Surfaces	Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$3,510.42
375	Dust Management for Pen Surfaces	HU-Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$4,212.51
376	Field Operations Emissions Reduction	One Crop Per Year	Ac	\$16.13
376	Field Operations Emissions Reduction	HU-One Crop Per Year	Ac	\$19.36
376	Field Operations Emissions Reduction	Two Crops Per Year	Ac	\$32.27
376	Field Operations Emissions Reduction	HU-Two Crops Per Year	Ac	\$38.72
378	Pond	Embankment Pond with Pipe-Regional Use	CuYd	\$5.62
378	Pond	HU-Embankment Pond with Pipe-Regional Use	CuYd	\$6.75
378	Pond	Embankment Pond without Pipe-Regional Use	CuYd	\$3.36
378	Pond	HU-Embankment Pond without Pipe-Regional Use	CuYd	\$4.03
378	Pond	Excavated Pit - Large	CuYd	\$2.56
378	Pond	HU-Excavated Pit - Large	CuYd	\$3.08
378	Pond	Excavated Pit - Small	CuYd	\$5.39
378	Pond	HU-Excavated Pit - Small	CuYd	\$6.46

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak - small acreage	Ft	\$3.29
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak - small acreage	Ft	\$3.94
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, shrubs, hand planted	Ft	\$0.54
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, shrubs, hand planted	Ft	\$0.64
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, trees, hand planted	Ft	\$0.30
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, trees, hand planted	Ft	\$0.36
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, shrubs, machine planted	Ft	\$0.65
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row windbreak, shrubs, machine planted	Ft	\$0.78
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, trees, machine planted	Ft	\$0.65
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row windbreak, trees, machine planted	Ft	\$0.78
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, trees, machine planted, with tubes	Ft	\$3.10
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row windbreak, trees, machine planted, with tubes	Ft	\$3.72
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, trees, shelters, machine planted	Ft	\$2.01
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row windbreak, trees, shelters, machine planted	Ft	\$2.41
380	Windbreak/Shelterbelt Establishment and Renovation	3 or more row windbreak, shrub, machine planted	Ft	\$1.36
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3 or more row windbreak, shrub, machine planted	Ft	\$1.64
380	Windbreak/Shelterbelt Establishment and Renovation	3 or more row windbreak, trees, machine planted	Ft	\$0.75
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3 or more row windbreak, trees, machine planted	Ft	\$0.90
380	Windbreak/Shelterbelt Establishment and Renovation	3 or more row windbreak, trees, shelters, machine planted	Ft	\$2.47
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3 or more row windbreak, trees, shelters, machine planted	Ft	\$2.97
380	Windbreak/Shelterbelt Establishment and Renovation	Coppicing	Ft	\$2.43
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Coppicing	Ft	\$2.91
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Thinning or tree/shrub removal with Skidsteer followed by hand planting	Ft	\$4.43
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation - Thinning or tree/shrub removal with Skidsteer followed by hand planting	Ft	\$5.31
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	\$4.14
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Supplemental hand planting with container or bare root stock	Ft	\$2.48

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Supplemental hand planting with container or bare root stock	Ft	\$2.97
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$4.82
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$5.79
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by machine planting	Ft	\$3.11
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by machine planting	Ft	\$3.73
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree/shrub removal with Skidsteer followed by machine planting	Ft	\$2.71
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Thinning or tree/shrub removal with Skidsteer followed by machine planting	Ft	\$3.26
381	Silvopasture	Commercial Thin & Est NTV Grass	Ac	\$445.11
381	Silvopasture	HU-Commercial Thin & Est NTV Grass	Ac	\$534.13
381	Silvopasture	Commercial thinning & establishment of introduced grasses.	Ac	\$379.70
381	Silvopasture	HU-Commercial thinning & establishment of introduced grasses.	Ac	\$455.64
381	Silvopasture	Introduced grasses established into existing tree stand	Ac	\$291.83
381	Silvopasture	HU-Introduced grasses established into existing tree stand	Ac	\$350.20
381	Silvopasture	Native grasses established in existing tree stand	Ac	\$369.95
381	Silvopasture	HU-Native grasses established in existing tree stand	Ac	\$443.95
381	Silvopasture	Non-commercial thinning & establishment of introduced grasses.	Ac	\$543.22
381	Silvopasture	HU-Non-commercial thinning & establishment of introduced grasses.	Ac	\$651.87
381	Silvopasture	Non-commercial thinning & establishment of native grasses.	Ac	\$608.63
381	Silvopasture	HU-Non-commercial thinning & establishment of native grasses.	Ac	\$730.36
381	Silvopasture	Tree and introduced grass establishment	Ac	\$473.20
381	Silvopasture	HU-Tree and introduced grass establishment	Ac	\$567.84
381	Silvopasture	Tree and native grass establishment	Ac	\$516.71
381	Silvopasture	HU-Tree and native grass establishment	Ac	\$620.05
382	Fence	Confinement	Ft	\$4.79

Code	Practice	Component	Units	Unit Cost
382	Fence	HU-Confinement	Ft	\$5.74
382	Fence	Electric	Ft	\$1.83
382	Fence	HU-Electric	Ft	\$2.20
382	Fence	Large Animal 5 Wire High Tensile, Electric	Ft	\$2.23
382	Fence	HU-Large Animal 5 Wire High Tensile, Electric	Ft	\$2.67
382	Fence	Large Animal 8 Wire High Tensile, Electric	Ft	\$2.48
382	Fence	HU-Large Animal 8 Wire High Tensile, Electric	Ft	\$2.97
382	Fence	Large Animal Perimeter 96 Inch Woven Wire	Ft	\$6.30
382	Fence	HU-Large Animal Perimeter 96 Inch Woven Wire	Ft	\$7.56
382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$2.91
382	Fence	HU-Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$3.49
382	Fence	Multi Strand Barbed or Smooth Wire Very Difficult terrain	Ft	\$3.94
382	Fence	HU-Multi Strand Barbed or Smooth Wire Very Difficult terrain	Ft	\$4.72
382	Fence	Multi Strand Barbed/Smooth Wire	Ft	\$2.23
382	Fence	HU-Multi Strand Barbed/Smooth Wire	Ft	\$2.67
382	Fence	Pole Fence	Ft	\$10.51
382	Fence	HU-Pole Fence	Ft	\$12.61
382	Fence	Safety	Ft	\$5.01
382	Fence	HU-Safety	Ft	\$6.01
382	Fence	Temporary	Ft	\$0.59
382	Fence	HU-Temporary	Ft	\$0.70
382	Fence	Wildlife Exclusion	Ft	\$6.16
382	Fence	HU-Wildlife Exclusion	Ft	\$7.39
382	Fence	Woven Wire	Ft	\$2.86
382	Fence	HU-Woven Wire	Ft	\$3.44
383	Fuel Break	Fuel Break	Ac	\$1,393.03
383	Fuel Break	HU-Fuel Break	Ac	\$1,671.63

Code	Practice	Component	Units	Unit Cost
383	Fuel Break	Fuel Break- Masticator	Ac	\$1,426.25
383	Fuel Break	HU-Fuel Break- Masticator	Ac	\$1,711.50
383	Fuel Break	Fuel Break-Masticator, steep slopes	Ac	\$2,031.38
383	Fuel Break	HU-Fuel Break-Masticator, steep slopes	Ac	\$2,437.66
383	Fuel Break	Fuel Break-steep slopes	Ac	\$2,286.12
383	Fuel Break	HU-Fuel Break-steep slopes	Ac	\$2,743.35
383	Fuel Break	Hand Fuel Break	Ac	\$1,426.25
383	Fuel Break	HU-Hand Fuel Break	Ac	\$1,711.50
383	Fuel Break	Lop and Scatter, heavy	Ac	\$165.81
383	Fuel Break	HU-Lop and Scatter, heavy	Ac	\$198.97
383	Fuel Break	Lop and Scatter, light	Ac	\$60.13
383	Fuel Break	HU-Lop and Scatter, light	Ac	\$72.16
383	Fuel Break	Lop and Scatter, medium	Ac	\$107.98
383	Fuel Break	HU-Lop and Scatter, medium	Ac	\$129.58
383	Fuel Break	Non Forest Fuel Break	Ac	\$129.98
383	Fuel Break	HU-Non Forest Fuel Break	Ac	\$155.97
383	Fuel Break	Nonsprouting Species - Mechanical	Ac	\$1,325.93
383	Fuel Break	HU-Nonsprouting Species - Mechanical	Ac	\$1,591.11
383	Fuel Break	PJ Mechanical Removal - High Density	Ac	\$303.47
383	Fuel Break	HU-PJ Mechanical Removal - High Density	Ac	\$364.17
383	Fuel Break	PJ Mechanical Removal - Low Density	Ac	\$122.29
383	Fuel Break	HU-PJ Mechanical Removal - Low Density	Ac	\$146.74
383	Fuel Break	PJ Mechanical Removal - Moderate Density	Ac	\$191.36
383	Fuel Break	HU-PJ Mechanical Removal - Moderate Density	Ac	\$229.64
383	Fuel Break	Sprouting Species - Mechanical	Ac	\$888.94
383	Fuel Break	HU-Sprouting Species - Mechanical	Ac	\$1,066.73
384	Woody Residue Treatment	Chipping and hauling off-site	Ac	\$210.20

Code	Practice	Component	Units	Unit Cost
384	Woody Residue Treatment	HU-Chipping and hauling off-site	Ac	\$252.24
384	Woody Residue Treatment	Forest Slash Treatment - Heavy	Ac	\$338.26
384	Woody Residue Treatment	HU-Forest Slash Treatment - Heavy	Ac	\$405.91
384	Woody Residue Treatment	Lop and Scatter, heavy	Ac	\$139.96
384	Woody Residue Treatment	HU-Lop and Scatter, heavy	Ac	\$167.95
384	Woody Residue Treatment	Lop and Scatter, light	Ac	\$52.75
384	Woody Residue Treatment	HU-Lop and Scatter, light	Ac	\$63.30
384	Woody Residue Treatment	Lop and Scatter, medium	Ac	\$90.90
384	Woody Residue Treatment	HU-Lop and Scatter, medium	Ac	\$109.09
384	Woody Residue Treatment	Piling and Burning	Ac	\$143.85
384	Woody Residue Treatment	HU-Piling and Burning	Ac	\$172.62
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	Ac	\$566.07
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	Ac	\$679.29
384	Woody Residue Treatment	Standing woody residue, heavy density	Ac	\$88.47
384	Woody Residue Treatment	HU-Standing woody residue, heavy density	Ac	\$106.17
384	Woody Residue Treatment	Standing woody residue, light density	Ac	\$60.35
384	Woody Residue Treatment	HU-Standing woody residue, light density	Ac	\$72.42
384	Woody Residue Treatment	Standing woody residue, medium density	Ac	\$74.41
384	Woody Residue Treatment	HU-Standing woody residue, medium density	Ac	\$89.29
384	Woody Residue Treatment	Woody residue/silvicultural slash treatment- light	Ac	\$167.86
384	Woody Residue Treatment	HU-Woody residue/silvicultural slash treatment- light	Ac	\$201.43
386	Field Border	Field Border, Introduced Species	Ac	\$106.05
386	Field Border	HU-Field Border, Introduced Species	Ac	\$127.26
386	Field Border	Field Border, Native Species	Ac	\$148.97
386	Field Border	HU-Field Border, Native Species	Ac	\$178.76
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$534.78
386	Field Border	HU-Field Border, Native Species, Forgone Income	Ac	\$564.57

Code	Practice	Component	Units	Unit Cost
386	Field Border	Field Border, Pollinator	Ac	\$400.10
386	Field Border	HU-Field Border, Pollinator	Ac	\$480.12
386	Field Border	Small Scale Field Border	kSqFt	\$68.42
386	Field Border	HU-Small Scale Field Border	kSqFt	\$82.10
388	Irrigation Field Ditch	Irrigation Field Ditch	CuYd	\$2.47
388	Irrigation Field Ditch	HU-Irrigation Field Ditch	CuYd	\$2.97
390	Riparian Herbaceous Cover	Cool Season Grasses with Forbs	Ac	\$657.48
390	Riparian Herbaceous Cover	HU-Cool Season Grasses with Forbs	Ac	\$788.98
390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$3,386.13
390	Riparian Herbaceous Cover	HU-Plugging and Seeding	Ac	\$4,063.35
390	Riparian Herbaceous Cover	Pollinator Habitat	Ac	\$953.60
390	Riparian Herbaceous Cover	HU-Pollinator Habitat	Ac	\$1,144.32
390	Riparian Herbaceous Cover	Warm & Cool Season Plants	Ac	\$2,019.04
390	Riparian Herbaceous Cover	HU-Warm & Cool Season Plants	Ac	\$2,422.85
391	Riparian Forest Buffer	Bare-root, hand planted	Ac	\$2,288.98
391	Riparian Forest Buffer	HU-Bare-root, hand planted	Ac	\$2,746.78
391	Riparian Forest Buffer	Bare-root, machine planted	Ac	\$1,356.59
391	Riparian Forest Buffer	HU-Bare-root, machine planted	Ac	\$1,627.90
391	Riparian Forest Buffer	Cuttings	Ac	\$5,324.46
391	Riparian Forest Buffer	HU-Cuttings	Ac	\$6,389.35
391	Riparian Forest Buffer	large container, hand planted	Ac	\$4,373.50
391	Riparian Forest Buffer	HU-large container, hand planted	Ac	\$5,248.20
391	Riparian Forest Buffer	Small container, hand planted	Ac	\$3,210.22
391	Riparian Forest Buffer	HU-Small container, hand planted	Ac	\$3,852.26
391	Riparian Forest Buffer	Small container, machine planted	Ac	\$2,278.94
391	Riparian Forest Buffer	HU-Small container, machine planted	Ac	\$2,734.73
393	Filter Strip	Filter Strip, Introduced species	Ac	\$183.32

Code	Practice	Component	Units	Unit Cost
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$219.99
393	Filter Strip	Filter Strip, Native species	Ac	\$212.14
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$254.57
394	Firebreak	Constructed - Light Equipment	Ac	\$104.43
394	Firebreak	HU-Constructed - Light Equipment	Ac	\$125.31
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	Ac	\$950.74
394	Firebreak	HU-Constructed - Medium equipment, flat-medium slopes	Ac	\$1,140.89
394	Firebreak	Constructed - Medium equipment, steep slopes	Ac	\$2,815.19
394	Firebreak	HU-Constructed - Medium equipment, steep slopes	Ac	\$3,378.23
394	Firebreak	Constructed - Wide, bladed or disked firebreak	Ac	\$4,420.63
394	Firebreak	HU-Constructed - Wide, bladed or disked firebreak	Ac	\$5,304.76
394	Firebreak	Vegetated permanent firebreak	Ac	\$126.10
394	Firebreak	HU-Vegetated permanent firebreak	Ac	\$151.32
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$4,889.68
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$5,867.62
395	Stream Habitat Improvement and Management	Instream rock placement	Ac	\$9,411.65
395	Stream Habitat Improvement and Management	HU-Instream rock placement	Ac	\$11,293.98
395	Stream Habitat Improvement and Management	Instream wood placement	Ac	\$11,617.91
395	Stream Habitat Improvement and Management	HU-Instream wood placement	Ac	\$13,941.49
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	Ac	\$6,725.42
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	Ac	\$8,070.51
395	Stream Habitat Improvement and Management	Rock and wood structures	Ac	\$22,357.09
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	Ac	\$26,828.50
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$97.03
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$116.44
396	Aquatic Organism Passage	Bottomless Culvert	No	\$38,109.19
396	Aquatic Organism Passage	HU-Bottomless Culvert	No	\$45,731.03

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	Bridge	SqFt	\$169.42
396	Aquatic Organism Passage	HU-Bridge	SqFt	\$203.30
396	Aquatic Organism Passage	CMP Culvert	No	\$26,054.43
396	Aquatic Organism Passage	HU-CMP Culvert	No	\$31,265.32
396	Aquatic Organism Passage	Concrete Box Culvert	No	\$47,731.74
396	Aquatic Organism Passage	HU-Concrete Box Culvert	No	\$57,278.09
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$128.47
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$154.16
396	Aquatic Organism Passage	Concrete Ladder	Ft	\$11,607.67
396	Aquatic Organism Passage	HU-Concrete Ladder	Ft	\$13,929.20
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$52.85
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$63.41
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$572.53
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$687.04
396	Aquatic Organism Passage	Nature-Like Fishway	Ac	\$72,882.39
396	Aquatic Organism Passage	HU-Nature-Like Fishway	Ac	\$87,458.87
396	Aquatic Organism Passage	Paddlewheel Screen	cfs	\$7,704.10
396	Aquatic Organism Passage	HU-Paddlewheel Screen	cfs	\$9,244.92
396	Aquatic Organism Passage	Rotating Drum Screen	cfs	\$905.27
396	Aquatic Organism Passage	HU-Rotating Drum Screen	cfs	\$1,086.32
399	Fishpond Management	Depth Management	Ac	\$3,543.40
399	Fishpond Management	HU-Depth Management	Ac	\$4,252.08
399	Fishpond Management	Invasive Weed Species - Chemical	Ac	\$226.67
399	Fishpond Management	HU-Invasive Weed Species - Chemical	Ac	\$272.00
399	Fishpond Management	Planting Native Vegetation	Ac	\$1,348.66
399	Fishpond Management	HU-Planting Native Vegetation	Ac	\$1,618.40
402	Dam	pipe principal spillway	CuYd	\$4.88

Code	Practice	Component	Units	Unit Cost
402	Dam	HU-pipe principal spillway	CuYd	\$5.86
410	Grade Stabilization Structure	Check Dams	Ton	\$79.01
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$94.81
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$4.30
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$5.16
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$7.55
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$9.06
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$5.29
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$6.34
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$7.75
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$9.30
410	Grade Stabilization Structure	Log Drop Structures	No	\$5,345.94
410	Grade Stabilization Structure	HU-Log Drop Structures	No	\$6,415.13
410	Grade Stabilization Structure	Pipe Drop, Plastic-Regional Use	DiaInFt	\$9.09
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic-Regional Use	DiaInFt	\$10.91
410	Grade Stabilization Structure	Pipe Drop, Steel-Regional Use	DiaInFt	\$4.53
410	Grade Stabilization Structure	HU-Pipe Drop, Steel-Regional Use	DiaInFt	\$5.44
410	Grade Stabilization Structure	Rock and Brush Structure/Zuni Bowls	CuYd	\$137.34
410	Grade Stabilization Structure	HU-Rock and Brush Structure/Zuni Bowls	CuYd	\$164.81
410	Grade Stabilization Structure	Rock Dam	SqFt	\$11.92
410	Grade Stabilization Structure	HU-Rock Dam	SqFt	\$14.31
410	Grade Stabilization Structure	Rock Drop Structures-Regional Use	SqFt	\$157.74
410	Grade Stabilization Structure	HU-Rock Drop Structures-Regional Use	SqFt	\$189.28
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$107.49
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$128.99
412	Grassed Waterway	Base Waterway	Ac	\$1,915.07
412	Grassed Waterway	HU-Base Waterway	Ac	\$2,298.08

Code	Practice	Component	Units	Unit Cost
412	Grassed Waterway	With Checks	Ac	\$2,887.08
412	Grassed Waterway	HU-With Checks	Ac	\$3,464.50
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$982.13
420	Wildlife Habitat Planting	HU-High Species Diversity on Cropland with Foregone Income	Ac	\$1,093.86
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$436.89
420	Wildlife Habitat Planting	HU-High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$524.27
420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$705.82
420	Wildlife Habitat Planting	HU-Low Species Diversity on Cropland with Foregone Income	Ac	\$762.28
420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$227.64
420	Wildlife Habitat Planting	HU-Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$273.17
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,317.24
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,495.99
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$906.13
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$1,087.36
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.49
420	Wildlife Habitat Planting	HU-Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.59
422	Hedgerow Planting	Contour	Ft	\$3.27
422	Hedgerow Planting	HU-Contour	Ft	\$3.92
422	Hedgerow Planting	Pollinator Habitat	Ft	\$3.30
422	Hedgerow Planting	HU-Pollinator Habitat	Ft	\$3.96
422	Hedgerow Planting	Wildlife Cool Season	Ft	\$3.26
422	Hedgerow Planting	HU-Wildlife Cool Season	Ft	\$3.91
422	Hedgerow Planting	Wildlife machine plant	Ft	\$0.61
422	Hedgerow Planting	HU-Wildlife machine plant	Ft	\$0.73
422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$3.13
422	Hedgerow Planting	HU-Wildlife, Warm Season Grass	Ft	\$3.76
428	Irrigation Ditch Lining	Concrete lined ditch-thick, 1.5 ft bottom	SqYd	\$20.55

Code	Practice	Component	Units	Unit Cost
428	Irrigation Ditch Lining	HU-Concrete lined ditch-thick, 1.5 ft bottom	SqYd	\$24.66
428	Irrigation Ditch Lining	Concrete Lining, > 2 ft bottom	SqYd	\$18.12
428	Irrigation Ditch Lining	HU-Concrete Lining, > 2 ft bottom	SqYd	\$21.75
428	Irrigation Ditch Lining	Concrete Lining, 1 ft bottom	SqYd	\$17.97
428	Irrigation Ditch Lining	HU-Concrete Lining, 1 ft bottom	SqYd	\$21.56
428	Irrigation Ditch Lining	Concrete Lining, 2 ft bottom	SqYd	\$18.07
428	Irrigation Ditch Lining	HU-Concrete Lining, 2 ft bottom	SqYd	\$21.69
428	Irrigation Ditch Lining	Concrete Lining, Hand Placed, Any Size	CuYd	\$410.80
428	Irrigation Ditch Lining	HU-Concrete Lining, Hand Placed, Any Size	CuYd	\$492.96
428	Irrigation Ditch Lining	Flexible Lining	SqYd	\$8.04
428	Irrigation Ditch Lining	HU-Flexible Lining	SqYd	\$9.65
428	Irrigation Ditch Lining	Notched Ditch, 1.5 ft bottom	SqYd	\$29.28
428	Irrigation Ditch Lining	HU-Notched Ditch, 1.5 ft bottom	SqYd	\$35.14
428	Irrigation Ditch Lining	Semi Rigid HDPE Prefab Liner	SqYd	\$32.48
428	Irrigation Ditch Lining	HU-Semi Rigid HDPE Prefab Liner	SqYd	\$38.97
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$3.74
430	Irrigation Pipeline	HU-HDPE (Corrugated Plastic Pipe)	Lb	\$4.49
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$4.05
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$4.86
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$48.51
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$58.21
430	Irrigation Pipeline	HDPE Pipe <= 8 inch boring w/casing	Lb	\$11.23
430	Irrigation Pipeline	HU-HDPE Pipe <= 8 inch boring w/casing	Lb	\$13.48
430	Irrigation Pipeline	HDPE Pipe >= 10" boring w/casing	Lb	\$4.03
430	Irrigation Pipeline	HU-HDPE Pipe >= 10" boring w/casing	Lb	\$4.84
430	Irrigation Pipeline	Micro Hydroelectric Power Plant	Kw	\$3,612.95
430	Irrigation Pipeline	HU-Micro Hydroelectric Power Plant	Kw	\$4,335.54

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	Micro Hydro-mechanical Power Plant	НР	\$1,749.00
430	Irrigation Pipeline	HU-Micro Hydro-mechanical Power Plant	HP	\$2,098.80
430	Irrigation Pipeline	Pipe Boring Casing Only <= 8 inch	Lb	\$9.27
430	Irrigation Pipeline	HU-Pipe Boring Casing Only <= 8 inch	Lb	\$11.12
430	Irrigation Pipeline	Pipe Boring Casing Only >= 10 inch	Lb	\$2.65
430	Irrigation Pipeline	HU-Pipe Boring Casing Only >= 10 inch	Lb	\$3.18
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$7.36
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$8.83
430	Irrigation Pipeline	PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$4.34
430	Irrigation Pipeline	HU-PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$5.20
430	Irrigation Pipeline	PVC Pipe <= 8 inch	Lb	\$3.85
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch	Lb	\$4.62
430	Irrigation Pipeline	PVC Pipe <= 8 inch with alfalfa valves	Lb	\$4.56
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch with alfalfa valves	Lb	\$5.48
430	Irrigation Pipeline	PVC Pipe <= 8 inch with boring	Lb	\$11.67
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch with boring	Lb	\$14.00
430	Irrigation Pipeline	PVC Pipe >= 10 inch	Lb	\$2.81
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch	Lb	\$3.38
430	Irrigation Pipeline	PVC Pipe >= 10 inch with alfalfa valves	Lb	\$3.45
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch with alfalfa valves	Lb	\$4.14
430	Irrigation Pipeline	PVC Pipe >= 10 inch with boring	Lb	\$4.66
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch with boring	Lb	\$5.60
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$1.27
430	Irrigation Pipeline	HU-Steel (Corrugated Steel Pipe)	Lb	\$1.52
430	Irrigation Pipeline	Steel (Iron Pipe Size)	Lb	\$2.27
430	Irrigation Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$2.72
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$4.36

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$5.24
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$8.70
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$10.44
436	Irrigation Reservoir	Embankment Dam with Off-Site Borrow	CuYd	\$6.78
436	Irrigation Reservoir	HU-Embankment Dam with Off-Site Borrow	CuYd	\$8.14
436	Irrigation Reservoir	Embankment Dam with On-Site Borrow	CuYd	\$4.06
436	Irrigation Reservoir	HU-Embankment Dam with On-Site Borrow	CuYd	\$4.87
436	Irrigation Reservoir	Embankment Reservoir <= 30 Acre-Feet	CuYd	\$2.95
436	Irrigation Reservoir	HU-Embankment Reservoir <= 30 Acre-Feet	CuYd	\$3.53
436	Irrigation Reservoir	Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.01
436	Irrigation Reservoir	HU-Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.61
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.83
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.20
436	Irrigation Reservoir	Fiberglass Tank	Gal	\$1.42
436	Irrigation Reservoir	HU-Fiberglass Tank	Gal	\$1.71
436	Irrigation Reservoir	Plastic Tank	Gal	\$2.07
436	Irrigation Reservoir	HU-Plastic Tank	Gal	\$2.49
436	Irrigation Reservoir	Plastic tank, less than or equal to 1,000 gallons	Gal	\$4.22
436	Irrigation Reservoir	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$5.06
436	Irrigation Reservoir	Reservoir < 15 ac-ft	CuYd	\$2.30
436	Irrigation Reservoir	HU-Reservoir < 15 ac-ft	CuYd	\$2.76
436	Irrigation Reservoir	Steel Tank	Gal	\$0.92
436	Irrigation Reservoir	HU-Steel Tank	Gal	\$1.11
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.18
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	SqFt	\$0.22
441	Irrigation System, Microirrigation	Microjet	Ac	\$2,727.90
441	Irrigation System, Microirrigation	HU-Microjet	Ac	\$3,273.48

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$1,879.10
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	\$2,254.92
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation) Existing Filter Station	Ac	\$1,580.01
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation) Existing Filter Station	Ac	\$1,896.01
441	Irrigation System, Microirrigation	Small Farm	Ac	\$1,150.26
441	Irrigation System, Microirrigation	HU-Small Farm	Ac	\$1,380.31
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.93
441	Irrigation System, Microirrigation	HU-Small Microirrigation System	SqFt	\$1.12
441	Irrigation System, Microirrigation	Small Surface Tape System	SqFt	\$0.77
441	Irrigation System, Microirrigation	HU-Small Surface Tape System	SqFt	\$0.92
441	Irrigation System, Microirrigation	Surface PE with emitters	Ac	\$987.02
441	Irrigation System, Microirrigation	HU-Surface PE with emitters	Ac	\$1,184.42
441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$3,663.38
441	Irrigation System, Microirrigation	HU-Surface Tape <5 acres	Ac	\$4,396.06
441	Irrigation System, Microirrigation	Windbreak Surface PE	Ac	\$867.07
441	Irrigation System, Microirrigation	HU-Windbreak Surface PE	Ac	\$1,040.48
442	Sprinkler System	Big Gun Sprinkler	No	\$2,373.20
442	Sprinkler System	HU-Big Gun Sprinkler	No	\$2,847.84
442	Sprinkler System	Center Pivot System, 101 or Larger Acres	Ac	\$614.68
442	Sprinkler System	HU-Center Pivot System, 101 or Larger Acres	Ac	\$737.61
442	Sprinkler System	Center Pivot System, 61-100 Acres	Ac	\$756.24
442	Sprinkler System	HU-Center Pivot System, 61-100 Acres	Ac	\$907.49
442	Sprinkler System	Center Pivot, 0-60 Acres	Ac	\$1,099.05
442	Sprinkler System	HU-Center Pivot, 0-60 Acres	Ac	\$1,318.85
442	Sprinkler System	Center pivot, poly-lined, 101 acres and larger	Ac	\$672.62
442	Sprinkler System	HU-Center pivot, poly-lined, 101 acres and larger	Ac	\$807.14
442	Sprinkler System	Center pivot, poly-lined, 61-100 acres	Ac	\$826.64

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	HU-Center pivot, poly-lined, 61-100 acres	Ac	\$991.97
442	Sprinkler System	Center pivot,poly-lined, 0-60 acres	Ac	\$1,198.66
442	Sprinkler System	HU-Center pivot,poly-lined, 0-60 acres	Ac	\$1,438.40
442	Sprinkler System	Handline	Ac	\$320.32
442	Sprinkler System	HU-Handline	Ac	\$384.38
442	Sprinkler System	Linear Move System	Ft	\$100.10
442	Sprinkler System	HU-Linear Move System	Ft	\$120.12
442	Sprinkler System	Pod System	No	\$307.57
442	Sprinkler System	HU-Pod System	No	\$369.09
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$6.09
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	Ft	\$7.31
442	Sprinkler System	Small Solid Set, Above Ground Laterals	Ac	\$2,527.11
442	Sprinkler System	HU-Small Solid Set, Above Ground Laterals	Ac	\$3,032.53
442	Sprinkler System	Solid Set System	Ac	\$4,284.33
442	Sprinkler System	HU-Solid Set System	Ac	\$5,141.19
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	No	\$11,005.24
442	Sprinkler System	HU-Traveling Gun System, < 2 inch Hose	No	\$13,206.29
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	No	\$36,749.77
442	Sprinkler System	HU-Traveling Gun System, > 3 inch Hose	No	\$44,099.72
442	Sprinkler System	Traveling Gun System, 2 to 3 inch Hose	No	\$19,330.98
442	Sprinkler System	HU-Traveling Gun System, 2 to 3 inch Hose	No	\$23,197.18
442	Sprinkler System	Wheel Line System	Ft	\$16.08
442	Sprinkler System	HU-Wheel Line System	Ft	\$19.30
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$6.09
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	Lb	\$7.31
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) - Connection, Riser and Stand Pipe	No	\$73.37
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) - Connection, Riser and Stand Pipe	No	\$88.04

Code	Practice	Component	Units	Unit Cost
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$2.24
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$2.69
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	No	\$2,411.47
443	Irrigation System, Surface and Subsurface	HU-Surge Valve & Controller	No	\$2,893.76
447	Irrigation and Drainage Tailwater Recovery	Delta Tail Water Pit	CuYd	\$1.14
447	Irrigation and Drainage Tailwater Recovery	HU-Delta Tail Water Pit	CuYd	\$1.37
447	Irrigation and Drainage Tailwater Recovery	Tailwater Collection Structure	InFt	\$3.59
447	Irrigation and Drainage Tailwater Recovery	HU-Tailwater Collection Structure	InFt	\$4.31
449	Irrigation Water Management	Advanced IWM < 1 acre	No	\$1,378.16
449	Irrigation Water Management	HU-Advanced IWM < 1 acre	No	\$1,653.79
449	Irrigation Water Management	Advanced IWM > 30 acres	Ac	\$16.13
449	Irrigation Water Management	HU-Advanced IWM > 30 acres	Ac	\$19.36
449	Irrigation Water Management	Advanced IWM, 1 - 30 acres	Ac	\$45.94
449	Irrigation Water Management	HU-Advanced IWM, 1 - 30 acres	Ac	\$55.13
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors 1st Year	Ac	\$56.84
449	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors 1st Year	Ac	\$68.21
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors Years 2+	Ac	\$23.36
449	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors Years 2+	Ac	\$28.03
449	Irrigation Water Management	Basic IWM < 1 acre	No	\$826.89
449	Irrigation Water Management	HU-Basic IWM < 1 acre	No	\$992.27
449	Irrigation Water Management	Basic IWM > 30 acres	Ac	\$10.27
449	Irrigation Water Management	HU-Basic IWM > 30 acres	Ac	\$12.33
449	Irrigation Water Management	Basic IWM, 1 - 30 acres	Ac	\$27.56
449	Irrigation Water Management	HU-Basic IWM, 1 - 30 acres	Ac	\$33.08
449	Irrigation Water Management	Intermediate IWM < 1 acre	No	\$1,102.53
449	Irrigation Water Management	HU-Intermediate IWM < 1 acre	No	\$1,323.03
449	Irrigation Water Management	Intermediate IWM > 30 acres	Ac	\$13.20

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	HU-Intermediate IWM > 30 acres	Ac	\$15.84
449	Irrigation Water Management	Intermediate IWM, 1 - 30 acres	Ac	\$36.75
449	Irrigation Water Management	HU-Intermediate IWM, 1 - 30 acres	Ac	\$44.10
449	Irrigation Water Management	IWM w weather station	No	\$4,319.19
449	Irrigation Water Management	HU-IWM w weather station	No	\$5,183.03
449	Irrigation Water Management	Soil Moist Sensors_1stYr	No	\$1,275.16
449	Irrigation Water Management	HU-Soil Moist Sensors_1stYr	No	\$1,530.19
449	Irrigation Water Management	SoilMoist Sens.w.DataLogrs1stYR	No	\$1,723.50
449	Irrigation Water Management	HU-SoilMoist Sens.w.DataLogrs1stYR	No	\$2,068.20
450	Anionic Polyacrylamide (PAM) Application	PAM Application	Lb	\$3.64
450	Anionic Polyacrylamide (PAM) Application	HU-PAM Application	Lb	\$4.36
457	Mine Shaft and Adit Closing	Horizontal Shaft - Bat Grating	SqFt	\$192.50
457	Mine Shaft and Adit Closing	HU-Horizontal Shaft - Bat Grating	SqFt	\$231.00
460	Land Clearing	Heavy Equipment	Ac	\$798.45
460	Land Clearing	HU-Heavy Equipment	Ac	\$958.14
460	Land Clearing	Non-Heavy Equipment	Ac	\$786.63
460	Land Clearing	HU-Non-Heavy Equipment	Ac	\$943.95
460	Land Clearing	Site Stabilization	CuYd	\$1.81
460	Land Clearing	HU-Site Stabilization	CuYd	\$2.17
462	Precision Land Forming and Smoothing	Heavy Shaping	Ac	\$1,126.70
462	Precision Land Forming and Smoothing	HU-Heavy Shaping	Ac	\$1,352.05
462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$547.03
462	Precision Land Forming and Smoothing	HU-Minor Shaping	Ac	\$656.44
462	Precision Land Forming and Smoothing	Minor Shaping - Field Scale	Ac	\$71.05
462	Precision Land Forming and Smoothing	HU-Minor Shaping - Field Scale	Ac	\$85.26
462	Precision Land Forming and Smoothing	Site Stabilization	CuYd	\$1.81
462	Precision Land Forming and Smoothing	HU-Site Stabilization	CuYd	\$2.17

Code	Practice	Component	Units	Unit Cost
464	Irrigation Land Leveling	Irrigation Land Leveling Remote	CuYd	\$2.03
464	Irrigation Land Leveling	HU-Irrigation Land Leveling Remote	CuYd	\$2.43
464	Irrigation Land Leveling	Irrigation Land Leveling-Regional Use	CuYd	\$1.82
464	Irrigation Land Leveling	HU-Irrigation Land Leveling-Regional Use	CuYd	\$2.19
464	Irrigation Land Leveling	Small Scale Irrigation Land Leveling	Ac	\$821.47
464	Irrigation Land Leveling	HU-Small Scale Irrigation Land Leveling	Ac	\$985.76
468	Lined Waterway or Outlet	Concrete	SqFt	\$6.20
468	Lined Waterway or Outlet	HU-Concrete	SqFt	\$7.44
468	Lined Waterway or Outlet	Concrete Block	SqFt	\$5.38
468	Lined Waterway or Outlet	HU-Concrete Block	SqFt	\$6.46
468	Lined Waterway or Outlet	Membrane	SqFt	\$0.99
468	Lined Waterway or Outlet	HU-Membrane	SqFt	\$1.19
468	Lined Waterway or Outlet	Rock Lined - 24 inch	SqFt	\$10.81
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	SqFt	\$12.97
468	Lined Waterway or Outlet	Rock Lined, 12 inch	SqFt	\$4.87
468	Lined Waterway or Outlet	HU-Rock Lined, 12 inch	SqFt	\$5.84
468	Lined Waterway or Outlet	Turf Reinforced Matting	SqFt	\$1.15
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	SqFt	\$1.37
472	Access Control	Animal exclusion from sensitive areas	Ft	\$0.13
472	Access Control	HU-Animal exclusion from sensitive areas	Ft	\$0.16
472	Access Control	Trail/Road Access Control with hand tools	No	\$608.80
472	Access Control	HU-Trail/Road Access Control with hand tools	No	\$730.57
484	Mulching	Erosion Control Blanket	SqFt	\$0.17
484	Mulching	HU-Erosion Control Blanket	SqFt	\$0.21
484	Mulching	Natural Material - Full Coverage	Ac	\$441.40
484	Mulching	HU-Natural Material - Full Coverage	Ac	\$529.68
484	Mulching	Natural Material - Partial Coverage	Ac	\$45.02

Code	Practice	Component	Units	Unit Cost
484	Mulching	HU-Natural Material - Partial Coverage	Ac	\$54.03
484	Mulching	Organic Material	Ac	\$269.79
484	Mulching	HU-Organic Material	Ac	\$323.75
484	Mulching	Synthetic Material	Ft	\$0.54
484	Mulching	HU-Synthetic Material	Ft	\$0.65
484	Mulching	Tree and Shrub squares	No	\$0.82
484	Mulching	HU-Tree and Shrub squares	No	\$0.98
490	Tree/Shrub Site Preparation	Chemical - Ground Application on Wildland	Ac	\$145.41
490	Tree/Shrub Site Preparation	HU-Chemical - Ground Application on Wildland	Ac	\$174.49
490	Tree/Shrub Site Preparation	Chemical - Hand Application	Ac	\$89.38
490	Tree/Shrub Site Preparation	HU-Chemical - Hand Application	Ac	\$107.26
490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$207.36
490	Tree/Shrub Site Preparation	HU-Hand site preparation	Ac	\$248.83
490	Tree/Shrub Site Preparation	Mechanical - Heavy	Ac	\$186.68
490	Tree/Shrub Site Preparation	HU-Mechanical - Heavy	Ac	\$224.02
490	Tree/Shrub Site Preparation	Mechanical - Light	Ac	\$88.66
490	Tree/Shrub Site Preparation	HU-Mechanical - Light	Ac	\$106.39
490	Tree/Shrub Site Preparation	Tree-Shrub Site Prep - small acreage	kSqFt	\$13.42
490	Tree/Shrub Site Preparation	HU-Tree-Shrub Site Prep - small acreage	kSqFt	\$16.10
490	Tree/Shrub Site Preparation	Windbreak, chemical and mechanical	Ac	\$458.39
490	Tree/Shrub Site Preparation	HU-Windbreak, chemical and mechanical	Ac	\$550.07
490	Tree/Shrub Site Preparation	Windbreak, mechanical only	Ac	\$87.87
490	Tree/Shrub Site Preparation	HU-Windbreak, mechanical only	Ac	\$105.45
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,059.75
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,271.70
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$1,740.40
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$2,088.48

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$1.02
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$1.22
500	Obstruction Removal	Removal and disposal of heavy scattered debris	SqFt	\$1.05
500	Obstruction Removal	HU-Removal and disposal of heavy scattered debris	SqFt	\$1.26
500	Obstruction Removal	Removal and disposal of light sand and flood sediment > 30 inches	Ac	\$3,386.11
500	Obstruction Removal	HU-Removal and disposal of light sand and flood sediment > 30 inches	Ac	\$4,063.34
500	Obstruction Removal	Removal and disposal of light sand and flood sediment 12-30 inches	Ac	\$2,350.26
500	Obstruction Removal	HU-Removal and disposal of light sand and flood sediment 12-30 inches	Ac	\$2,820.31
500	Obstruction Removal	Removal and disposal of light scattered debris	Ac	\$365.04
500	Obstruction Removal	HU-Removal and disposal of light scattered debris	Ac	\$438.05
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	\$108.81
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	\$130.57
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	SqFt	\$11.50
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	SqFt	\$13.80
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$5.79
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$6.95
500	Obstruction Removal	Removal and Disposal of Wood Structures (Large)	SqFt	\$0.79
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures (Large)	SqFt	\$0.95
511	Forage Harvest Management	Improved Forage Quality	Ac	\$5.08
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$6.09
511	Forage Harvest Management	Organic Preemptive Harvest	Ac	\$5.08
511	Forage Harvest Management	HU-Organic Preemptive Harvest	Ac	\$6.09
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	Ac	\$54.26
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	Ac	\$55.27
512	Pasture and Hay Planting	Conversion from Irrigated cropland, lower value crops, w/FI	Ac	\$557.99
512	Pasture and Hay Planting	HU-Conversion from Irrigated cropland, lower value crops, w/FI	Ac	\$608.73
512	Pasture and Hay Planting	Introduced Cool Season Grasses with Legumes	Ac	\$225.72

Code	Practice	Component	Units	Unit Cost
512	Pasture and Hay Planting	HU-Introduced Cool Season Grasses with Legumes	Ac	\$270.87
512	Pasture and Hay Planting	Introduced Cool Season Grasses with Legumes with Low Input	Ac	\$101.69
512	Pasture and Hay Planting	HU-Introduced Cool Season Grasses with Legumes with Low Input	Ac	\$122.02
512	Pasture and Hay Planting	Introduced Warm Season Grasses	Ac	\$225.72
512	Pasture and Hay Planting	HU-Introduced Warm Season Grasses	Ac	\$270.87
512	Pasture and Hay Planting	Introduced Warm Season Grasses with Low Input	Ac	\$101.69
512	Pasture and Hay Planting	HU-Introduced Warm Season Grasses with Low Input	Ac	\$122.02
512	Pasture and Hay Planting	Native Perennial 1 species	Ac	\$255.74
512	Pasture and Hay Planting	HU-Native Perennial 1 species	Ac	\$306.88
512	Pasture and Hay Planting	Native Perennial 1 species Low Input	Ac	\$156.48
512	Pasture and Hay Planting	HU-Native Perennial 1 species Low Input	Ac	\$187.77
512	Pasture and Hay Planting	Native Perennial 2 or more species	Ac	\$260.81
512	Pasture and Hay Planting	HU-Native Perennial 2 or more species	Ac	\$312.98
512	Pasture and Hay Planting	Native Perennial 2 or more species with Low Input	Ac	\$167.09
512	Pasture and Hay Planting	HU-Native Perennial 2 or more species with Low Input	Ac	\$200.51
512	Pasture and Hay Planting	Native perennial, Conversion from Irrigated cropland, w/FI	Ac	\$817.39
512	Pasture and Hay Planting	HU-Native perennial, Conversion from Irrigated cropland, w/FI	Ac	\$868.13
512	Pasture and Hay Planting	Overseeding Legumes	Ac	\$308.23
512	Pasture and Hay Planting	HU-Overseeding Legumes	Ac	\$369.88
516	Livestock Pipeline	1.25 inch 160 psi PVC-SDR per foot	Ft	\$1.87
516	Livestock Pipeline	HU-1.25 inch 160 psi PVC-SDR per foot	Ft	\$2.24
516	Livestock Pipeline	1.5 inch HDPE per foot	Ft	\$2.77
516	Livestock Pipeline	HU-1.5 inch HDPE per foot	Ft	\$3.33
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$5.84
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$7.01
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$6.02
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$7.22

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$6.91
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$8.30
516	Livestock Pipeline	HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$48.51
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$58.21
516	Livestock Pipeline	PVC (Iron Pipe Size)	Lb	\$4.94
516	Livestock Pipeline	HU-PVC (Iron Pipe Size)	Lb	\$5.93
516	Livestock Pipeline	PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$5.96
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$7.15
516	Livestock Pipeline	Rural Water Connection Equipment	No	\$4,141.67
516	Livestock Pipeline	HU-Rural Water Connection Equipment	No	\$4,970.00
516	Livestock Pipeline	Steel (Iron Pipe Size)	Lb	\$2.61
516	Livestock Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$3.14
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$4.02
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$4.82
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$15.82
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$18.99
516	Livestock Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$2.27
516	Livestock Pipeline	HU-Surface Steel (Iron Pipe Size)	Lb	\$2.72
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$9.39
520	Pond Sealing or Lining, Compacted Soil Treatment	HU- Material haul > 1 mile	CuYd	\$11.27
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$43.58
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$52.29
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$84.45
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$101.34
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$7.77
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$9.32
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$3.90

Code	Practice	Component	Units	Unit Cost
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$4.68
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered with liner drainage or venting	SqYd	\$16.81
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered with liner drainage or venting	SqYd	\$20.18
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered without liner drainage or venting	SqYd	\$9.42
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered without liner drainage or venting	SqYd	\$11.30
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$15.40
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$18.48
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$8.00
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$9.60
522	Pond Sealing or Lining - Concrete	Concrete liner, non-reinforced	CuYd	\$174.69
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, non-reinforced	CuYd	\$209.63
522	Pond Sealing or Lining - Concrete	Concrete liner, reinforced	CuYd	\$333.15
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, reinforced	CuYd	\$399.77
527	Sinkhole Treatment	Linear Opening	Ft	\$312.61
527	Sinkhole Treatment	HU-Linear Opening	Ft	\$375.13
528	Prescribed Grazing	Habitat Mgt. Long Term Monitoring	Ac	\$19.04
528	Prescribed Grazing	HU-Habitat Mgt. Long Term Monitoring	Ac	\$22.84
528	Prescribed Grazing	Habitat Mgt. Standard	Ac	\$6.60
528	Prescribed Grazing	HU-Habitat Mgt. Standard	Ac	\$7.93
528	Prescribed Grazing	Pasture Deferment	Ac	\$26.01
528	Prescribed Grazing	HU-Pasture Deferment	Ac	\$27.59

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	Pasture Intensive	Ac	\$22.69
528	Prescribed Grazing	HU-Pasture Intensive	Ac	\$27.22
528	Prescribed Grazing	Pasture Standard	Ac	\$15.19
528	Prescribed Grazing	HU-Pasture Standard	Ac	\$18.23
528	Prescribed Grazing	Prescribed Grazing Management for 5 Acres or less	Ac	\$184.32
528	Prescribed Grazing	HU-Prescribed Grazing Management for 5 Acres or less	Ac	\$221.18
528	Prescribed Grazing	Range Deferment	Ac	\$8.59
528	Prescribed Grazing	HU-Range Deferment	Ac	\$9.23
528	Prescribed Grazing	Range Long Term Monitoring	Ac	\$8.20
528	Prescribed Grazing	HU-Range Long Term Monitoring	Ac	\$9.84
528	Prescribed Grazing	Range Standard	Ac	\$3.68
528	Prescribed Grazing	HU-Range Standard	Ac	\$4.42
528	Prescribed Grazing	Range, Basic, 1500- 10,000 acres	Ac	\$0.29
528	Prescribed Grazing	HU-Range, Basic, 1500- 10,000 acres	Ac	\$0.35
528	Prescribed Grazing	Range, Basic, Less than 1500 acres	Ac	\$1.01
528	Prescribed Grazing	HU-Range, Basic, Less than 1500 acres	Ac	\$1.21
528	Prescribed Grazing	Range, Basic, More than 10,000 acres	Ac	\$0.11
528	Prescribed Grazing	HU-Range, Basic, More than 10,000 acres	Ac	\$0.13
533	Pumping Plant	Electric Power Pump >=11 HP <= 30 HP	ВНР	\$530.49
533	Pumping Plant	HU-Electric Power Pump >=11 HP <= 30 HP	ВНР	\$636.59
533	Pumping Plant	Electric-Powered Pump <= 5 Hp	ВНР	\$1,104.34
533	Pumping Plant	HU-Electric-Powered Pump <= 5 Hp	ВНР	\$1,325.21
533	Pumping Plant	Electric-Powered Pump <= 5 HP with Pressure Tank	ВНР	\$2,355.84
533	Pumping Plant	HU-Electric-Powered Pump <= 5 HP with Pressure Tank	ВНР	\$2,827.00
533	Pumping Plant	Electric-Powered Pump >75	ВНР	\$318.38
533	Pumping Plant	HU-Electric-Powered Pump >75	BHP	\$382.06
533	Pumping Plant	Electric-Powered Pump 31 hp to 75 hp	BHP	\$494.22

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Electric-Powered Pump 31 hp to 75 hp	ВНР	\$593.06
533	Pumping Plant	Electric-Powered Pump 6-10 HP	HP	\$1,423.84
533	Pumping Plant	HU-Electric-Powered Pump 6-10 HP	HP	\$1,708.61
533	Pumping Plant	Internal Combustion-Powered Pump <= 50HP	ВНР	\$656.77
533	Pumping Plant	HU-Internal Combustion-Powered Pump <= 50HP	ВНР	\$788.13
533	Pumping Plant	Internal Combustion-Powered Pump >=51 HP <=70 HP	ВНР	\$544.15
533	Pumping Plant	HU-Internal Combustion-Powered Pump >=51 HP <=70 HP	ВНР	\$652.98
533	Pumping Plant	Internal Combustion-Powered Pump greater than 71 HP	ВНР	\$519.16
533	Pumping Plant	HU-Internal Combustion-Powered Pump greater than 71 HP	ВНР	\$622.99
533	Pumping Plant	Livestock Nose Pump	No	\$1,072.49
533	Pumping Plant	HU-Livestock Nose Pump	No	\$1,286.98
533	Pumping Plant	Photovoltaic-Powered Pump, <4 kW	Kw	\$7,413.23
533	Pumping Plant	HU-Photovoltaic-Powered Pump, <4 kW	Kw	\$8,895.87
533	Pumping Plant	Photovoltaic-Powered Pump, 201-400' TDH	No	\$6,460.61
533	Pumping Plant	HU-Photovoltaic-Powered Pump, 201-400' TDH	No	\$7,752.73
533	Pumping Plant	Photovoltaic-Powered Pump, 401-800' TDH	No	\$7,806.01
533	Pumping Plant	HU-Photovoltaic-Powered Pump, 401-800' TDH	No	\$9,367.21
533	Pumping Plant	Photovoltaic-Powered Pump, greater than 800' TDH	No	\$9,188.33
533	Pumping Plant	HU-Photovoltaic-Powered Pump, greater than 800' TDH	No	\$11,026.00
533	Pumping Plant	Photovoltaic-Powered Pump, up to 200' TDH	No	\$5,415.21
533	Pumping Plant	HU-Photovoltaic-Powered Pump, up to 200' TDH	No	\$6,498.25
533	Pumping Plant	Rebowling	No	\$19,820.50
533	Pumping Plant	HU-Rebowling	No	\$23,784.60
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	ВНР	\$123.32
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	BHP	\$147.98
533	Pumping Plant	Variable Frequency Drive-Regional Use	HP	\$98.87
533	Pumping Plant	HU-Variable Frequency Drive-Regional Use	HP	\$118.64

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Water Ram Pump	No	\$1,624.21
533	Pumping Plant	HU-Water Ram Pump	No	\$1,949.05
533	Pumping Plant	Windmill-Powered Pump	Ft	\$1,001.23
533	Pumping Plant	HU-Windmill-Powered Pump	Ft	\$1,201.48
548	Grazing Land Mechanical Treatment	mechanical less than 5 percent slope	Ac	\$102.17
548	Grazing Land Mechanical Treatment	HU-mechanical less than 5 percent slope	Ac	\$122.60
548	Grazing Land Mechanical Treatment	mechanical more than 5 percent slope	Ac	\$53.44
548	Grazing Land Mechanical Treatment	HU-mechanical more than 5 percent slope	Ac	\$64.12
550	Range Planting	Native - Aerial Application Only	Ac	\$252.49
550	Range Planting	HU-Native - Aerial Application Only	Ac	\$302.26
550	Range Planting	Native -Heavy	Ac	\$169.62
550	Range Planting	HU-Native -Heavy	Ac	\$202.81
550	Range Planting	Native perennial, Conversion from Dryland cropland, w/FI	Ac	\$560.45
550	Range Planting	HU-Native perennial, Conversion from Dryland cropland, w/FI	Ac	\$587.84
550	Range Planting	Native perennial, conversion from irrigated cropland with FI	Ac	\$700.62
550	Range Planting	HU-Native perennial, conversion from irrigated cropland with FI	Ac	\$728.01
550	Range Planting	Native -Standard prep	Ac	\$145.81
550	Range Planting	HU-Native -Standard prep	Ac	\$174.25
550	Range Planting	Native -Wildlife or Pollinator	Ac	\$103.42
550	Range Planting	HU-Native -Wildlife or Pollinator	Ac	\$124.10
550	Range Planting	Non-Native - Aerial Application Only	Ac	\$115.75
550	Range Planting	HU-Non-Native - Aerial Application Only	Ac	\$138.17
550	Range Planting	Non-Native - heavy prep	Ac	\$99.26
550	Range Planting	HU-Non-Native - heavy prep	Ac	\$118.39
550	Range Planting	Non-Native - Standard prep	Ac	\$78.25
550	Range Planting	HU-Non-Native - Standard prep	Ac	\$93.18
550	Range Planting	Pollinator - small acreage	Ac	\$351.06

Code	Practice	Component	Units	Unit Cost
550	Range Planting	HU-Pollinator - small acreage	Ac	\$421.27
554	Drainage Water Management	Automated Drainage Water Management	Ac	\$6.50
554	Drainage Water Management	HU-Automated Drainage Water Management	Ac	\$7.80
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$87.02
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$104.42
555	Rock Wall Terrace	Rock/Geotextile/Gravel Barrier	Ft	\$51.84
555	Rock Wall Terrace	HU-Rock/Geotextile/Gravel Barrier	Ft	\$62.21
558	Roof Runoff Structure	Concrete Curb	Ft	\$14.56
558	Roof Runoff Structure	HU-Concrete Curb	Ft	\$17.48
558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$35.91
558	Roof Runoff Structure	HU-High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$43.09
558	Roof Runoff Structure	Roof Gutter with Fascia	Ft	\$20.89
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	Ft	\$25.07
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$17.02
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$20.43
558	Roof Runoff Structure	Roof Gutter, Medium, 7 to 9 inches wide	Ft	\$15.09
558	Roof Runoff Structure	HU-Roof Gutter, Medium, 7 to 9 inches wide	Ft	\$18.10
558	Roof Runoff Structure	Roof Gutter, Small, 6 inches wide and smaller	Ft	\$12.25
558	Roof Runoff Structure	HU-Roof Gutter, Small, 6 inches wide and smaller	Ft	\$14.71
558	Roof Runoff Structure	Trench Drain	Ft	\$10.77
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$12.93
560	Access Road	New earth road in dry, level terrain.	Ft	\$7.65
560	Access Road	HU-New earth road in dry, level terrain.	Ft	\$9.17
560	Access Road	New earth road in dry, sloped terrain	Ft	\$5.57
560	Access Road	HU-New earth road in dry, sloped terrain	Ft	\$6.68
560	Access Road	Rehabilitation of existing earth road in dry, level terrain	Ft	\$2.27
560	Access Road	HU-Rehabilitation of existing earth road in dry, level terrain	Ft	\$2.72

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	Confined Poultry outdoor access	SqFt	\$2.81
561	Heavy Use Area Protection	HU-Confined Poultry outdoor access	SqFt	\$3.37
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	SqFt	\$5.10
561	Heavy Use Area Protection	HU-Reinforced Concrete with sand or gravel foundation	SqFt	\$6.12
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	SqFt	\$1.44
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile	SqFt	\$1.73
561	Heavy Use Area Protection	Rock/Gravel-GeoCell-Geotextile	SqFt	\$3.18
561	Heavy Use Area Protection	HU-Rock/Gravel-GeoCell-Geotextile	SqFt	\$3.81
570	Stormwater Runoff Control	Rain Garden, 750 sqft or less	SqFt	\$1.42
570	Stormwater Runoff Control	HU-Rain Garden, 750 sqft or less	SqFt	\$1.71
570	Stormwater Runoff Control	Rain Garden, greater than 750 sqft	SqFt	\$0.93
570	Stormwater Runoff Control	HU-Rain Garden, greater than 750 sqft	SqFt	\$1.11
572	Spoil Disposal	Spoil Spreading	CuYd	\$2.48
572	Spoil Disposal	HU-Spoil Spreading	CuYd	\$2.98
574	Spring Development	Spring Development	No	\$4,277.74
574	Spring Development	HU-Spring Development	No	\$5,133.29
574	Spring Development	Spring Development - Remote Locations	No	\$4,727.74
574	Spring Development	HU-Spring Development - Remote Locations	No	\$5,673.29
575	Trails and Walkways	Earth or Vegetated Trail, Greater than 1000 sqft	SqFt	\$0.35
575	Trails and Walkways	HU-Earth or Vegetated Trail, Greater than 1000 sqft	SqFt	\$0.43
575	Trails and Walkways	Rock/Gravel on Geotextile, Walkway	SqFt	\$0.74
575	Trails and Walkways	HU-Rock/Gravel on Geotextile, Walkway	SqFt	\$0.89
575	Trails and Walkways	Wood Chips, Walkway, 1000 sqft or less	SqFt	\$1.51
575	Trails and Walkways	HU-Wood Chips, Walkway, 1000 sqft or less	SqFt	\$1.82
575	Trails and Walkways	Wood Chips, Walkway, greater than 1000 sqft	SqFt	\$0.74
575	Trails and Walkways	HU-Wood Chips, Walkway, greater than 1000 sqft	SqFt	\$0.89
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$31.40

Code	Practice	Component	Units	Unit Cost
576	Livestock Shelter Structure	HU-Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$37.68
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$35.33
576	Livestock Shelter Structure	HU-Portable Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$42.39
576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$5.12
576	Livestock Shelter Structure	HU-Portable Shade Structure	SqFt	\$6.14
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	SqFt	\$5.36
576	Livestock Shelter Structure	HU-Prefabricated Portable Shade Structure	SqFt	\$6.43
578	Stream Crossing	Bridge	SqFt	\$62.29
578	Stream Crossing	HU-Bridge	SqFt	\$74.75
578	Stream Crossing	Hard armored low water crossing	SqFt	\$6.73
578	Stream Crossing	HU-Hard armored low water crossing	SqFt	\$8.08
578	Stream Crossing	Low water crossing using prefabricated products	SqFt	\$6.63
578	Stream Crossing	HU-Low water crossing using prefabricated products	SqFt	\$7.95
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$44.15
580	Streambank and Shoreline Protection	HU-Bioengineered	Ft	\$52.99
580	Streambank and Shoreline Protection	Structural	Ft	\$198.76
580	Streambank and Shoreline Protection	HU-Structural	Ft	\$238.51
580	Streambank and Shoreline Protection	Toe Wood	SqFt	\$2.99
580	Streambank and Shoreline Protection	HU-Toe Wood	SqFt	\$3.58
580	Streambank and Shoreline Protection	Vegetative	Ft	\$20.54
580	Streambank and Shoreline Protection	HU-Vegetative	Ft	\$24.65
582	Open Channel	excavation and fill, difficult conditions	CuYd	\$6.47
582	Open Channel	HU-excavation and fill, difficult conditions	CuYd	\$7.77
582	Open Channel	excavation and fill, normal conditions	CuYd	\$5.56
582	Open Channel	HU-excavation and fill, normal conditions	CuYd	\$6.67
582	Open Channel	excavation, difficult conditions	CuYd	\$3.74
582	Open Channel	HU-excavation, difficult conditions	CuYd	\$4.49

Code	Practice	Component	Units	Unit Cost
582	Open Channel	excavation, normal conditions	CuYd	\$2.83
582	Open Channel	HU-excavation, normal conditions	CuYd	\$3.40
584	Channel Bed Stabilization	Bio-engineering	SqFt	\$4.37
584	Channel Bed Stabilization	HU-Bio-engineering	SqFt	\$5.24
584	Channel Bed Stabilization	Rock structures	CuYd	\$107.86
584	Channel Bed Stabilization	HU-Rock structures	CuYd	\$129.43
584	Channel Bed Stabilization	Wood structures	No	\$3,338.60
584	Channel Bed Stabilization	HU-Wood structures	No	\$4,006.32
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.54
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.85
587	Structure for Water Control	Alfalfa, orchard valve	In	\$62.60
587	Structure for Water Control	HU-Alfalfa, orchard valve	In	\$75.11
587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$8,413.18
587	Structure for Water Control	HU-Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$10,095.82
587	Structure for Water Control	Automated DWM Control Structure, 6 to 10 inch diameter pipe	No	\$4,725.69
587	Structure for Water Control	HU-Automated DWM Control Structure, 6 to 10 inch diameter pipe	No	\$5,670.83
587	Structure for Water Control	Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$3,960.00
587	Structure for Water Control	HU-Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$4,752.00
587	Structure for Water Control	chemigation valve <12 inch	In	\$51.07
587	Structure for Water Control	HU-chemigation valve <12 inch	In	\$61.28
587	Structure for Water Control	Chemigation valve >=12 inch	In	\$105.49
587	Structure for Water Control	HU-Chemigation valve >=12 inch	In	\$126.59
587	Structure for Water Control	Cleaning Screens	Lb	\$9.66
587	Structure for Water Control	HU-Cleaning Screens	Lb	\$11.59
587	Structure for Water Control	CMP Turnout	No	\$1,146.72
587	Structure for Water Control	HU-CMP Turnout	No	\$1,376.06
587	Structure for Water Control	Commercial Inline Flashboard Riser-Regional Use	No	\$6,230.67

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser-Regional Use	No	\$7,476.80
587	Structure for Water Control	Concrete Turnout Structure - high flow	No	\$5,390.57
587	Structure for Water Control	HU-Concrete Turnout Structure - high flow	No	\$6,468.68
587	Structure for Water Control	Concrete Turnout Structure - Small	No	\$1,321.69
587	Structure for Water Control	HU-Concrete Turnout Structure - Small	No	\$1,586.02
587	Structure for Water Control	Concrete Turnout Structure-Regional Use	CuYd	\$1,097.17
587	Structure for Water Control	HU-Concrete Turnout Structure-Regional Use	CuYd	\$1,316.61
587	Structure for Water Control	Concrete Turnout Structure-Simple	No	\$1,934.17
587	Structure for Water Control	HU-Concrete Turnout Structure-Simple	No	\$2,321.00
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$3.05
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$3.66
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$2.89
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$3.47
587	Structure for Water Control	Culvert >= 30 inches CMP	DiaInFt	\$2.39
587	Structure for Water Control	HU-Culvert >= 30 inches CMP	DiaInFt	\$2.87
587	Structure for Water Control	Culvert >= 30 inches HDPE	DiaInFt	\$2.43
587	Structure for Water Control	HU-Culvert >= 30 inches HDPE	DiaInFt	\$2.91
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$298.66
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$358.39
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$417.12
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$500.55
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$157.16
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$188.59
587	Structure for Water Control	HDPE Turnout	No	\$485.76
587	Structure for Water Control	HU-HDPE Turnout	No	\$582.92
587	Structure for Water Control	Inlet Flashboard Riser, Metal-Regional Use	InFt	\$4.11
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal-Regional Use	InFt	\$4.94

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Inline Flashboard Riser, Metal	DiaInFt	\$4.22
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	DiaInFt	\$5.06
587	Structure for Water Control	Inline valve >=12 inch	In	\$195.38
587	Structure for Water Control	HU-Inline valve >=12 inch	In	\$234.45
587	Structure for Water Control	Inline Valve less than 12 inch	In	\$37.42
587	Structure for Water Control	HU-Inline Valve less than 12 inch	In	\$44.91
587	Structure for Water Control	Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$1,415.15
587	Structure for Water Control	HU-Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$1,698.18
587	Structure for Water Control	Pressure Regulating Station	No	\$5,496.48
587	Structure for Water Control	HU-Pressure Regulating Station	No	\$6,595.77
587	Structure for Water Control	Screw - Flap Gate	In	\$88.40
587	Structure for Water Control	HU-Screw - Flap Gate	In	\$106.08
587	Structure for Water Control	Sheet Piling Structure	SqFt	\$58.68
587	Structure for Water Control	HU-Sheet Piling Structure	SqFt	\$70.41
587	Structure for Water Control	Slide Gate-Regional Use	In	\$15.08
587	Structure for Water Control	HU-Slide Gate-Regional Use	In	\$18.09
587	Structure for Water Control	Steel Fabrication	Lb	\$3.89
587	Structure for Water Control	HU-Steel Fabrication	Lb	\$4.66
587	Structure for Water Control	Surge Valve	No	\$2,366.13
587	Structure for Water Control	HU-Surge Valve	No	\$2,839.36
587	Structure for Water Control	Wood irrigation Structures	SqFt	\$6.28
587	Structure for Water Control	HU-Wood irrigation Structures	SqFt	\$7.54
589	Cross Wind Trap Strips	Annual Strips	Ac	\$223.23
589	Cross Wind Trap Strips	HU-Annual Strips	Ac	\$267.87
590	Nutrient Management	Adaptive NM	No	\$2,216.47
590	Nutrient Management	HU-Adaptive NM	No	\$2,659.77
590	Nutrient Management	Nutrient Management	Ac	\$28.51

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	HU-Nutrient Management	Ac	\$34.22
590	Nutrient Management	Nutrient Management - Manure Incorporation	Ac	\$41.88
590	Nutrient Management	HU-Nutrient Management - Manure Incorporation	Ac	\$50.25
590	Nutrient Management	Nutrient Management - Manure Injection	Ac	\$140.26
590	Nutrient Management	HU-Nutrient Management - Manure Injection	Ac	\$168.31
590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$21.29
590	Nutrient Management	HU-Nutrient Management - Non-Organic	Ac	\$25.55
590	Nutrient Management	Precision Nutrient Application	Ac	\$59.55
590	Nutrient Management	HU-Precision Nutrient Application	Ac	\$71.47
590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$44.19
590	Nutrient Management	HU-Prescription Nutrient Efficiency	Ac	\$53.03
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$27.43
590	Nutrient Management	HU-Small Scale Basic Nutrient Management	kSqFt	\$32.92
591	Amendments for Treatment of Agricultural Waste	Litter Amendments applied for Air Quality resource concerns	kSqFt	\$25.19
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments applied for Air Quality resource concerns	kSqFt	\$30.23
591	Amendments for Treatment of Agricultural Waste	Litter Amendments applied on a %w/w basis for Water Quality Impacts	Ton	\$368.88
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments applied on a %w/w basis for Water Quality Impacts	Ton	\$442.66
591	Amendments for Treatment of Agricultural Waste	Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$20.40
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$24.47
591	Amendments for Treatment of Agricultural Waste	Litter Amendments for Water Quality With Partially Treated Brood Chamber	kSqFt	\$14.93
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments for Water Quality With Partially Treated Brood Chamber	kSqFt	\$17.92
591	Amendments for Treatment of Agricultural Waste	Zeolite for Ammonia Reduction	kSqFt	\$435.49
591	Amendments for Treatment of Agricultural Waste	HU-Zeolite for Ammonia Reduction	kSqFt	\$522.59
592	Feed Management	Animal Group	No	\$3,142.83
592	Feed Management	HU-Animal Group	No	\$3,771.40
592	Feed Management	Feed Additive	AU	\$51.69
592	Feed Management	HU-Feed Additive	AU	\$62.03

592	Food Management			
	Feed Management	Zeolite as a Feed Additive for Ammonia Reduction	AU	\$51.69
592	Feed Management	HU-Zeolite as a Feed Additive for Ammonia Reduction	AU	\$62.03
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$47.69
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$57.22
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$352.80
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$423.36
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$38.14
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$45.76
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$391.77
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$470.13
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$18.49
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$22.19
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$12.19
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$14.62
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$47.25
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$56.70
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,388.77
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,666.53
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$460.37
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$552.45
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,087.31
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,704.77
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$5,026.44
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,031.73
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$29.44
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$35.33

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$873.16
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,047.79
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$51.32
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$61.59
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,447.31
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,736.77
600	Terrace	Broadbased	Ft	\$1.67
600	Terrace	HU-Broadbased	Ft	\$2.00
600	Terrace	Flat Channel	Ft	\$2.61
600	Terrace	HU-Flat Channel	Ft	\$3.14
600	Terrace	Grass Backed	Ft	\$1.02
600	Terrace	HU-Grass Backed	Ft	\$1.23
600	Terrace	Narrow Base, greater than 8% slope	Ft	\$1.32
600	Terrace	HU-Narrow Base, greater than 8% slope	Ft	\$1.58
600	Terrace	Narrow Base, less than 8% slope	Ft	\$1.22
600	Terrace	HU-Narrow Base, less than 8% slope	Ft	\$1.47
601	Vegetative Barrier	Seeded Barrier	Ft	\$0.23
601	Vegetative Barrier	HU-Seeded Barrier	Ft	\$0.28
601	Vegetative Barrier	Vegetative Planting	Ft	\$6.45
601	Vegetative Barrier	HU-Vegetative Planting	Ft	\$7.74
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	Lnft	\$0.08
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	Lnft	\$0.09
603	Herbaceous Wind Barriers	Small Farm Herbaceous Barrier	Ft	\$0.23

Code	Practice	Component	Units	Unit Cost
603	Herbaceous Wind Barriers	HU-Small Farm Herbaceous Barrier	Ft	\$0.28
604	Saturated Buffer	Saturated Buffer	Ft	\$7.85
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$9.42
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$63.06
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor	CuYd	\$75.67
605	Denitrifying Bioreactor	Denitrifying Bioreactor, No Liner	CuYd	\$64.33
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, No Liner	CuYd	\$77.20
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$3.84
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$4.60
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	Ft	\$6.50
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	Ft	\$7.80
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	Ft	\$12.57
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	Ft	\$15.09
606	Subsurface Drain	Large Interceptor Drain	Lnft	\$20.52
606	Subsurface Drain	HU-Large Interceptor Drain	Lnft	\$24.63
606	Subsurface Drain	Secondary Main Retrofit	Ft	\$6.84
606	Subsurface Drain	HU-Secondary Main Retrofit	Ft	\$8.21
607	Surface Drain, Field Ditch	Field Drainage Ditch	CuYd	\$2.03
607	Surface Drain, Field Ditch	HU-Field Drainage Ditch	CuYd	\$2.44
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$1.80
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.16
609	Surface Roughening	Tillage for Random Surface Roughness	Ac	\$18.29
609	Surface Roughening	HU-Tillage for Random Surface Roughness	Ac	\$21.94
609	Surface Roughening	Tillage with Wind Erodibility factor (I) greater than 104	Ac	\$19.34
609	Surface Roughening	HU-Tillage with Wind Erodibility factor (I) greater than 104	Ac	\$23.20
610	Salinity and Sodic Soil Management	Small Farm<10acres (Irrigated)	Ac	\$153.00
610	Salinity and Sodic Soil Management	HU-Small Farm<10acres (Irrigated)	Ac	\$183.60

Code	Practice	Component	Units	Unit Cost
610	Salinity and Sodic Soil Management	Soil Management (non-Irrigated)	Ac	\$14.65
610	Salinity and Sodic Soil Management	HU-Soil Management (non-Irrigated)	Ac	\$17.59
610	Salinity and Sodic Soil Management	Soil Management (Irrigated Gypsum)	Ac	\$408.83
610	Salinity and Sodic Soil Management	HU-Soil Management (Irrigated Gypsum)	Ac	\$490.60
610	Salinity and Sodic Soil Management	Soil Management (Irrigated)	Ac	\$16.40
610	Salinity and Sodic Soil Management	HU-Soil Management (Irrigated)	Ac	\$19.68
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare root-protected	Ac	\$779.89
612	Tree/Shrub Establishment	HU-Hardwood Hand Planting-bare root-protected	Ac	\$935.86
612	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	Ac	\$1,073.06
612	Tree/Shrub Establishment	HU-Hardwood Planting 1 gal pots	Ac	\$1,287.67
612	Tree/Shrub Establishment	High Density planting	Ac	\$954.96
612	Tree/Shrub Establishment	HU-High Density planting	Ac	\$1,145.95
612	Tree/Shrub Establishment	Individual tree - hand planting w/browse protection	No	\$3.75
612	Tree/Shrub Establishment	HU-Individual tree - hand planting w/browse protection	No	\$4.50
612	Tree/Shrub Establishment	Individual tree, large - hand planting	No	\$11.66
612	Tree/Shrub Establishment	HU-Individual tree, large - hand planting	No	\$13.99
612	Tree/Shrub Establishment	Individual tree, medium - hand planting	No	\$6.60
612	Tree/Shrub Establishment	HU-Individual tree, medium - hand planting	No	\$7.92
612	Tree/Shrub Establishment	Individual tree, small - hand planting	No	\$1.89
612	Tree/Shrub Establishment	HU-Individual tree, small - hand planting	No	\$2.26
612	Tree/Shrub Establishment	Medium Density-Conifer	Ac	\$404.73
612	Tree/Shrub Establishment	HU-Medium Density-Conifer	Ac	\$485.67
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer	Ac	\$287.23
612	Tree/Shrub Establishment	HU-Medium Density-hand plant Conifer	Ac	\$344.68
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer, protect from widlife	Ac	\$508.35
612	Tree/Shrub Establishment	HU-Medium Density-hand plant Conifer, protect from widlife	Ac	\$610.02
612	Tree/Shrub Establishment	Shrub Planting	Ac	\$248.32

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	HU-Shrub Planting	Ac	\$297.99
612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage	No	\$15.06
612	Tree/Shrub Establishment	HU-Tree-Shrub Establishment - Small Acreage	No	\$18.07
614	Watering Facility	Above ground poly storage tank <300 gallons	No	\$1,175.18
614	Watering Facility	HU-Above ground poly storage tank <300 gallons	No	\$1,410.21
614	Watering Facility	Above ground poly storage tank 1000 - 3000 gallons	No	\$3,450.58
614	Watering Facility	HU-Above ground poly storage tank 1000 - 3000 gallons	No	\$4,140.70
614	Watering Facility	Above ground poly storage tank 300 - 1000 gallons	No	\$1,634.31
614	Watering Facility	HU-Above ground poly storage tank 300 - 1000 gallons	No	\$1,961.17
614	Watering Facility	Frost Free Waterer	No	\$1,051.12
614	Watering Facility	HU-Frost Free Waterer	No	\$1,261.35
614	Watering Facility	Permanent Drinking or Storage Capacity from 500 to 1000 Gallons	Gal	\$2.96
614	Watering Facility	HU-Permanent Drinking or Storage Capacity from 500 to 1000 Gallons	Gal	\$3.55
614	Watering Facility	Permanent Drinking or Storage, Capacity greater than 1000 to 5000 Gallons	Gal	\$1.93
614	Watering Facility	HU-Permanent Drinking or Storage, Capacity greater than 1000 to 5000 Gallons	Gal	\$2.31
614	Watering Facility	Permanent Drinking or Storage, Capacity greater than 5000 Gallons	Gal	\$0.76
614	Watering Facility	HU-Permanent Drinking or Storage, Capacity greater than 5000 Gallons	Gal	\$0.92
614	Watering Facility	Permanent Drinking or Storage, Capacity less than 500 Gallons	Gal	\$4.78
614	Watering Facility	HU-Permanent Drinking or Storage, Capacity less than 500 Gallons	Gal	\$5.74
614	Watering Facility	Permanent Drinking/Storage <500 Gallons	Gal	\$4.69
614	Watering Facility	HU-Permanent Drinking/Storage <500 Gallons	Gal	\$5.62
614	Watering Facility	Permanent Drinking/Storage > 500-1000 Gallons	Gal	\$3.10
614	Watering Facility	HU-Permanent Drinking/Storage > 500-1000 Gallons	Gal	\$3.72
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons	Gal	\$2.22
614	Watering Facility	HU-Permanent Drinking/Storage >1000-5000 Gallons	Gal	\$2.66
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons - remote locations	Gal	\$3.07
614	Watering Facility	HU-Permanent Drinking/Storage >1000-5000 Gallons - remote locations	Gal	\$3.68

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	Permanent Drinking/Storage >5000 Gal with Telemetry	Gal	\$1.27
614	Watering Facility	HU-Permanent Drinking/Storage >5000 Gal with Telemetry	Gal	\$1.53
614	Watering Facility	Permanent Drinking/Storage >5000 Gallons	Gal	\$1.15
614	Watering Facility	HU-Permanent Drinking/Storage >5000 Gallons	Gal	\$1.38
614	Watering Facility	Portable Tank	No	\$577.45
614	Watering Facility	HU-Portable Tank	No	\$692.94
614	Watering Facility	Tire Trough	Gal	\$2.14
614	Watering Facility	HU-Tire Trough	Gal	\$2.57
620	Underground Outlet	12 inch or less	Ft	\$11.46
620	Underground Outlet	HU-12 inch or less	Ft	\$13.75
620	Underground Outlet	12 inch or less, riser	Ft	\$11.82
620	Underground Outlet	HU-12 inch or less, riser	Ft	\$14.18
620	Underground Outlet	18 inch or less	Ft	\$22.39
620	Underground Outlet	HU-18 inch or less	Ft	\$26.87
620	Underground Outlet	24 inch or less	Ft	\$33.81
620	Underground Outlet	HU-24 inch or less	Ft	\$40.58
620	Underground Outlet	30 inch or less	Ft	\$45.88
620	Underground Outlet	HU-30 inch or less	Ft	\$55.05
620	Underground Outlet	6 inch or less pipe	Ft	\$9.57
620	Underground Outlet	HU-6 inch or less pipe	Ft	\$11.48
620	Underground Outlet	6 inch or less, Riser	Ft	\$6.32
620	Underground Outlet	HU-6 inch or less, Riser	Ft	\$7.58
620	Underground Outlet	Greater than 30 inch	Ft	\$57.26
620	Underground Outlet	HU-Greater than 30 inch	Ft	\$68.71
630	Vertical Drain	Sinkhole treatment	Ft	\$643.70
630	Vertical Drain	HU-Sinkhole treatment	Ft	\$772.44
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$6.19

Code	Practice	Component	Units	Unit Cost
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$7.43
632	Waste Separation Facility	Concrete Basin, Multiple Cells, Gravity	Cu-Ft	\$3.83
632	Waste Separation Facility	HU-Concrete Basin, Multiple Cells, Gravity	Cu-Ft	\$4.59
632	Waste Separation Facility	Mechanical Separation Facility	No	\$51,074.16
632	Waste Separation Facility	HU-Mechanical Separation Facility	No	\$61,288.99
633	Waste Recycling	Export Ag Waste By-products Recycled for Use Off Farm	No	\$375.29
633	Waste Recycling	HU-Export Ag Waste By-products Recycled for Use Off Farm	No	\$450.34
633	Waste Recycling	Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	Cu-Ft	\$2.94
633	Waste Recycling	HU-Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	Cu-Ft	\$3.53
633	Waste Recycling	Import Non-Agricultural By-Products, Land Applied	Ton	\$18.76
633	Waste Recycling	HU-Import Non-Agricultural By-Products, Land Applied	Ton	\$22.52
634	Waste Transfer	10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$29.01
634	Waste Transfer	HU-10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$34.81
634	Waste Transfer	12 inch diameter, Low pressure flow, PVC conduit	Ft	\$55.36
634	Waste Transfer	HU-12 inch diameter, Low pressure flow, PVC conduit	Ft	\$66.43
634	Waste Transfer	30 inch HDPE conduit, gravity flow, from existing inlet structure	Ft	\$103.04
634	Waste Transfer	HU-30 inch HDPE conduit, gravity flow, from existing inlet structure	Ft	\$123.65
634	Waste Transfer	6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$14.71
634	Waste Transfer	HU-6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$17.65
634	Waste Transfer	Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	No	\$12,201.92
634	Waste Transfer	HU-Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	No	\$14,642.30
634	Waste Transfer	Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	No	\$10,540.25
634	Waste Transfer	HU-Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	No	\$12,648.30
634	Waste Transfer	Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	No	\$9,483.75
634	Waste Transfer	HU-Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	No	\$11,380.50

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Concrete Channel	SqFt	\$13.36
634	Waste Transfer	HU-Concrete Channel	SqFt	\$16.03
634	Waste Transfer	Concrete Channel, push-off wall at pond and safety gate	SqFt	\$15.69
634	Waste Transfer	HU-Concrete Channel, push-off wall at pond and safety gate	SqFt	\$18.82
634	Waste Transfer	Concrete channel, to medium reception pit, 6 inch pipe to storage.	SqFt	\$23.85
634	Waste Transfer	HU-Concrete channel, to medium reception pit, 6 inch pipe to storage.	SqFt	\$28.61
634	Waste Transfer	Concrete channel, to medium sized wastewater reception pit	SqFt	\$20.34
634	Waste Transfer	HU-Concrete channel, to medium sized wastewater reception pit	SqFt	\$24.40
634	Waste Transfer	Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	Ft	\$137.94
634	Waste Transfer	HU-Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	Ft	\$165.53
634	Waste Transfer	Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	Gal	\$3.21
634	Waste Transfer	HU-Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	Gal	\$3.86
634	Waste Transfer	Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	Gal	\$4.07
634	Waste Transfer	HU-Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	Gal	\$4.88
634	Waste Transfer	Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	Gal	\$15.59
634	Waste Transfer	HU-Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	Gal	\$18.71
634	Waste Transfer	Wastewater basin, 5000 gal. and larger	Gal	\$2.38
634	Waste Transfer	HU-Wastewater basin, 5000 gal. and larger	Gal	\$2.86
634	Waste Transfer	Wastewater catch basin, less than 1000 gal.	Gal	\$8.11
634	Waste Transfer	HU-Wastewater catch basin, less than 1000 gal.	Gal	\$9.73
634	Waste Transfer	Wastewater Flush Transfer System, Pipes only, 12 inch diameter	Ft	\$52.20
634	Waste Transfer	HU-Wastewater Flush Transfer System, Pipes only, 12 inch diameter	Ft	\$62.64
634	Waste Transfer	Wastewater reception pit, 1000 to 5000 gal.	Gal	\$3.20
634	Waste Transfer	HU-Wastewater reception pit, 1000 to 5000 gal.	Gal	\$3.84
635	Vegetated Treatment Area	Existing Area, Pod Sprinkler System Distribution	Ac	\$5,052.77

Code	Practice	Component	Units	Unit Cost
635	Vegetated Treatment Area	HU-Existing Area, Pod Sprinkler System Distribution	Ac	\$6,063.33
635	Vegetated Treatment Area	Existing Vegetative Area, Gravity Flow Surface Application	Ac	\$7,962.50
635	Vegetated Treatment Area	HU-Existing Vegetative Area, Gravity Flow Surface Application	Ac	\$9,555.00
635	Vegetated Treatment Area	Graded Area, Gravity Flow Surface Application	Ac	\$6,925.25
635	Vegetated Treatment Area	HU-Graded Area, Gravity Flow Surface Application	Ac	\$8,310.30
635	Vegetated Treatment Area	Graded Area, Mechanical Distribution	Ac	\$2,263.70
635	Vegetated Treatment Area	HU-Graded Area, Mechanical Distribution	Ac	\$2,716.44
635	Vegetated Treatment Area	Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	Ac	\$11,341.86
635	Vegetated Treatment Area	HU-Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	Ac	\$13,610.23
636	Water Harvesting Catchment	Elevated Catchment	SqYd	\$88.56
636	Water Harvesting Catchment	HU-Elevated Catchment	SqYd	\$106.28
636	Water Harvesting Catchment	Surface Catchment	SqYd	\$15.98
636	Water Harvesting Catchment	HU-Surface Catchment	SqYd	\$19.18
638	Water and Sediment Control Basin	WASCOB less than 250 CY	CuYd	\$4.87
638	Water and Sediment Control Basin	HU-WASCOB less than 250 CY	CuYd	\$5.84
638	Water and Sediment Control Basin	WASCOB topsoil	CuYd	\$2.97
638	Water and Sediment Control Basin	HU-WASCOB topsoil	CuYd	\$3.56
638	Water and Sediment Control Basin	WASCOB, greater than 250 CY	CuYd	\$2.76
638	Water and Sediment Control Basin	HU-WASCOB, greater than 250 CY	CuYd	\$3.31
642	Water Well	Remote Locations	Ft	\$44.95
642	Water Well	HU-Remote Locations	Ft	\$53.95
642	Water Well	Well <=100 Ft	Ft	\$72.34
642	Water Well	HU-Well <=100 Ft	Ft	\$86.80
642	Water Well	Well >100-300 Ft	Ft	\$42.33
642	Water Well	HU-Well >100-300 Ft	Ft	\$50.80
642	Water Well	Well >300-600 Ft	Ft	\$36.78
642	Water Well	HU-Well >300-600 Ft	Ft	\$44.13

Code	Practice	Component	Units	Unit Cost
642	Water Well	Well >600 Ft	Ft	\$35.94
642	Water Well	HU-Well >600 Ft	Ft	\$43.13
643	Restoration of Rare or Declining Natural Communities	Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$34.10
643	Restoration of Rare or Declining Natural Communities	HU-Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$40.92
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$100.48
643	Restoration of Rare or Declining Natural Communities	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$120.58
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$39.29
643	Restoration of Rare or Declining Natural Communities	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$47.14
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$19.97
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$23.97
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	Ac	\$33.93
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	Ac	\$38.91
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.82
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$4.58
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity, with FI	Ac	\$20.69
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Medium Intensity, with FI	Ac	\$23.02
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.90
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$1.08
643	Restoration of Rare or Declining Natural Communities	High Species Richness on Cropland, with FI	Ac	\$848.40
643	Restoration of Rare or Declining Natural Communities	HU-High Species Richness on Cropland, with FI	Ac	\$933.38
643	Restoration of Rare or Declining Natural Communities	High Species Richness on Fallow or Non-Cropland, no FI	Ac	\$435.53
643	Restoration of Rare or Declining Natural Communities	HU-High Species Richness on Fallow or Non-Cropland, no FI	Ac	\$522.63
643	Restoration of Rare or Declining Natural Communities	Micro Structures for arid land restoration	No	\$168.73
643	Restoration of Rare or Declining Natural Communities	HU-Micro Structures for arid land restoration	No	\$202.47
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$10.44
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$12.53

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	Rock Structure	No	\$637.75
643	Restoration of Rare or Declining Natural Communities	HU-Rock Structure	No	\$765.31
643	Restoration of Rare or Declining Natural Communities	Specialized Species on Cropland, with FI	Ac	\$1,250.57
643	Restoration of Rare or Declining Natural Communities	HU-Specialized Species on Cropland, with FI	Ac	\$1,415.99
643	Restoration of Rare or Declining Natural Communities	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$837.70
643	Restoration of Rare or Declining Natural Communities	HU-Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$1,005.24
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$100.48
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$120.58
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$39.29
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$47.14
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, with FI	Ac	\$475.19
644	Wetland Wildlife Habitat Management	HU-Establishment of annual vegetation on cropland, with FI	Ac	\$493.06
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, without FI	Ac	\$91.33
644	Wetland Wildlife Habitat Management	HU-Establishment of annuals for wildlife on cropland, without FI	Ac	\$109.59
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$135.42
644	Wetland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$162.50
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	Ac	\$70.25
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	Ac	\$80.67
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	Ac	\$38.98
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	Ac	\$43.15
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.90
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$1.08
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$522.38
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$549.69
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$321.03

Code	Practice	Component	Units	Unit Cost
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$385.23
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$143.98
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$172.77
645	Upland Wildlife Habitat Management	Monitoring and Management, Low Intensity with Foregone Income	Ac	\$10.92
645	Upland Wildlife Habitat Management	HU-Monitoring and Management, Low Intensity with Foregone Income	Ac	\$11.29
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, High Intensity with FI	Ac	\$28.07
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, High Intensity with FI	Ac	\$31.87
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Medium Intensity with FI	Ac	\$19.19
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, Medium Intensity with FI	Ac	\$21.21
646	Shallow Water Development and Management	Embankment Shallow Water Area on Low Sloped Land	CuYd	\$5.18
646	Shallow Water Development and Management	HU-Embankment Shallow Water Area on Low Sloped Land	CuYd	\$6.22
646	Shallow Water Development and Management	Shallow Water Management	Ac	\$109.96
646	Shallow Water Development and Management	HU-Shallow Water Management	Ac	\$131.96
646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$235.08
646	Shallow Water Development and Management	HU-Shallow Water Management, High Level	Ac	\$282.09
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$121.24
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	\$145.48
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$201.60
647	Early Successional Habitat Development-Mgt	HU-Mowing	Ac	\$241.92
649	Structures for Wildlife	Beaver Dam Template Structure	Lnft	\$17.45
649	Structures for Wildlife	HU-Beaver Dam Template Structure	Lnft	\$20.94
649	Structures for Wildlife	Brush and Rock Piles	No	\$27.25
649	Structures for Wildlife	HU-Brush and Rock Piles	No	\$32.70
649	Structures for Wildlife	Brush Pile - Large	No	\$136.48
649	Structures for Wildlife	HU-Brush Pile - Large	No	\$163.78
649	Structures for Wildlife	Brush Pile - Small	No	\$31.95
649	Structures for Wildlife	HU-Brush Pile - Small	No	\$38.34

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	Burrowing Owl Burrow	No	\$398.56
649	Structures for Wildlife	HU-Burrowing Owl Burrow	No	\$478.27
649	Structures for Wildlife	Downed Large Wood-Upland	No	\$236.65
649	Structures for Wildlife	HU-Downed Large Wood-Upland	No	\$283.98
649	Structures for Wildlife	Escape Ramp	No	\$68.48
649	Structures for Wildlife	HU-Escape Ramp	No	\$82.18
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.17
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.21
649	Structures for Wildlife	Lunkers	No	\$3,180.37
649	Structures for Wildlife	HU-Lunkers	No	\$3,816.45
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	No	\$332.15
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	No	\$398.58
649	Structures for Wildlife	Nesting Box, Large	No	\$109.43
649	Structures for Wildlife	HU-Nesting Box, Large	No	\$131.31
649	Structures for Wildlife	Nesting Box, Small no pole	No	\$35.85
649	Structures for Wildlife	HU-Nesting Box, Small no pole	No	\$43.02
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$60.90
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	\$73.08
649	Structures for Wildlife	Nesting Islands (set of 3)	No	\$3,759.48
649	Structures for Wildlife	HU-Nesting Islands (set of 3)	No	\$4,511.38
649	Structures for Wildlife	Open topped pipe capping	No	\$24.17
649	Structures for Wildlife	HU-Open topped pipe capping	No	\$29.00
649	Structures for Wildlife	Raptor Perch Pole	No	\$629.90
649	Structures for Wildlife	HU-Raptor Perch Pole	No	\$755.88
649	Structures for Wildlife	Snag Creation	No	\$24.96
649	Structures for Wildlife	HU-Snag Creation	No	\$29.95
650	Windbreak/Shelterbelt Renovation	Removal > 8 inches DBH with Dozer	Ft	\$0.96

Code	Practice	Component	Units	Unit Cost
650	Windbreak/Shelterbelt Renovation	HU-Removal > 8 inches DBH with Dozer	Ft	\$1.16
650	Windbreak/Shelterbelt Renovation	Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$3.45
650	Windbreak/Shelterbelt Renovation	HU-Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$4.14
650	Windbreak/Shelterbelt Renovation	Renovation_Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$4.82
650	Windbreak/Shelterbelt Renovation	HU-Renovation_Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$5.79
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$2.76
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$3.31
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	Ft	\$3.81
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail removal and restoration (Vegetative)	Ft	\$4.58
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$6.08
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$7.29
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$8.81
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$10.57
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$3.08
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	Ft	\$3.69
655	Forest Trails and Landings	Temporary Stream Crossing	No	\$1,698.67
655	Forest Trails and Landings	HU-Temporary Stream Crossing	No	\$2,038.40
655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$1.35
655	Forest Trails and Landings	HU-Trail and Landing Installation	Ft	\$1.61
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$3.26
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$3.91
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$10.74
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$12.88
656	Constructed Wetland	Large, More Than 0.5 ac	Ac	\$8,825.69
656	Constructed Wetland	HU-Large, More Than 0.5 ac	Ac	\$10,585.91

Code	Practice	Component	Units	Unit Cost
656	Constructed Wetland	Medium, 0.1 to 0.5 ac	Ac	\$13,488.88
656	Constructed Wetland	HU-Medium, 0.1 to 0.5 ac	Ac	\$16,181.94
656	Constructed Wetland	Small, Less Than 0.1 ac	SqFt	\$0.72
656	Constructed Wetland	HU-Small, Less Than 0.1 ac	SqFt	\$0.86
657	Wetland Restoration	Depression Sediment Removal and Ditch Plug	Ac	\$1,029.55
657	Wetland Restoration	HU-Depression Sediment Removal and Ditch Plug	Ac	\$1,235.46
657	Wetland Restoration	Estuarine Fringe Levee Removal	Ac	\$20.86
657	Wetland Restoration	HU-Estuarine Fringe Levee Removal	Ac	\$25.04
657	Wetland Restoration	Mineral Flat	Ac	\$17.90
657	Wetland Restoration	HU-Mineral Flat	Ac	\$21.48
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	Ac	\$436.00
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	Ac	\$523.19
657	Wetland Restoration	Riverine Levee Removal and Floodplain Features	Ac	\$303.92
657	Wetland Restoration	HU-Riverine Levee Removal and Floodplain Features	Ac	\$364.70
658	Wetland Creation	Wetland Creation, Wildlife Pond	Ac	\$3,040.09
658	Wetland Creation	HU-Wetland Creation, Wildlife Pond	Ac	\$3,648.10
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	Ac	\$1,029.55
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	Ac	\$1,235.46
659	Wetland Enhancement	Estuarine Fringe Levee Removal	Ac	\$20.86
659	Wetland Enhancement	HU-Estuarine Fringe Levee Removal	Ac	\$25.04
659	Wetland Enhancement	Mineral Flat	Ac	\$17.90
659	Wetland Enhancement	HU-Mineral Flat	Ac	\$21.48
659	Wetland Enhancement	Riverine Channel and Floodplain Restoration	Ac	\$436.00
659	Wetland Enhancement	HU-Riverine Channel and Floodplain Restoration	Ac	\$523.19
659	Wetland Enhancement	Riverine Levee Removal and Floodplain Features	Ac	\$350.81
659	Wetland Enhancement	HU-Riverine Levee Removal and Floodplain Features	Ac	\$420.97
660	Tree-Shrub Pruning	Pruning	Ac	\$194.23

Code	Practice	Component	Units	Unit Cost
660	Tree-Shrub Pruning	HU-Pruning	Ac	\$233.07
660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$9.48
660	Tree-Shrub Pruning	HU-Pruning Individual Agroforestry tree - small acreage	No	\$11.38
660	Tree-Shrub Pruning	Pruning-Multistory Cropping Understory	No	\$0.78
660	Tree-Shrub Pruning	HU-Pruning-Multistory Cropping Understory	No	\$0.94
660	Tree-Shrub Pruning	Pruning-Wildlife	Ac	\$186.29
660	Tree-Shrub Pruning	HU-Pruning-Wildlife	Ac	\$223.55
666	Forest Stand Improvement	Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$1,743.72
666	Forest Stand Improvement	HU-Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$2,092.46
666	Forest Stand Improvement	Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	Ac	\$1,767.18
666	Forest Stand Improvement	HU-Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	Ac	\$2,120.62
666	Forest Stand Improvement	Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	Ac	\$368.33
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	Ac	\$441.99
666	Forest Stand Improvement	Even-aged Silvicultural Rx, Hand and Light Mechanized Equipment, on Slopes Less than 25%	Ac	\$1,429.75
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx, Hand and Light Mechanized Equipment, on Slopes Less than 25%	Ac	\$1,715.70
666	Forest Stand Improvement	Even-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less Than 25%	Ac	\$1,456.67
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less Than 25%	Ac	\$1,748.00
666	Forest Stand Improvement	Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	Ac	\$440.21
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	Ac	\$528.25
666	Forest Stand Improvement	Intermediate Silvicultural Rx Using Ground Based Logging, Heavy Equipment all slopes	Ac	\$499.31
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx Using Ground Based Logging, Heavy Equipment all slopes	Ac	\$599.17
666	Forest Stand Improvement	Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	Ac	\$227.04
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	Ac	\$272.45
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$1,805.70

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$2,166.84
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	Ac	\$1,467.58
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	Ac	\$1,761.09
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	Ac	\$444.19
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	Ac	\$533.03
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less than 25%	Ac	\$2,246.86
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less than 25%	Ac	\$2,696.23
670	Energy Efficient Lighting System	Automatic Controller System	No	\$379.67
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$455.61
670	Energy Efficient Lighting System	Lighting - LED	No	\$9.28
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$11.13
670	Energy Efficient Lighting System	Lighting - Linear LED	No	\$124.54
670	Energy Efficient Lighting System	HU-Lighting - Linear LED	No	\$149.45
670	Energy Efficient Lighting System	Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	No	\$141.42
670	Energy Efficient Lighting System	HU-Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	No	\$169.70
670	Energy Efficient Lighting System	Lighting - Replace Existing Lighting Fixture with Linear LED	No	\$67.10
670	Energy Efficient Lighting System	HU-Lighting - Replace Existing Lighting Fixture with Linear LED	No	\$80.51
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.65
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$0.78
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Screens	SqFt	\$2.31
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Screens	SqFt	\$2.77
672	Energy Efficient Building Envelope	Building Envelope - Sealant	Ft	\$1.26
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$1.51
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	SqFt	\$1.71

Code	Practice	Component	Units	Unit Cost
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	SqFt	\$2.05
672	Energy Efficient Building Envelope	Greenhouse - Insulate Unglazed Walls	SqFt	\$0.31
672	Energy Efficient Building Envelope	HU-Greenhouse - Insulate Unglazed Walls	SqFt	\$0.37
911	TA Design	TSPR-Ag Operation Efficiency Upgrade: 374-Energy Efficient Agricultural Operation	No	\$1,321.24
911	TA Design	TSPR-Building Envelope Upgrade: 672-Energy Efficient Building Envelope	No	\$2,081.85
911	TA Design	TSPR-Channel Bed Stabilization: 584-Channel Bed Stabilization	CuYd	\$0.97
911	TA Design	TSPR-Concrete Ditch Lining: 428-Irrigation Ditch Lining	Ft	\$0.65
911	TA Design	TSPR-Grade Stabilization Structure: 410-Grade Stabilization Structure	No	\$236.58
911	TA Design	TSPR-Grassed Waterway: 412-Grassed Waterway	Ac	\$67.56
911	TA Design	TSPR-Irrigation Land Leveling: 464-Irrigation Land Leveling	Ac	\$68.36
911	TA Design	TSPR-Irrigation Pipeline: 430-Irrigation Pipeline	Ft	\$1.22
911	TA Design	TSPR-Irrigation Reservoir: 436-Irrigation Reservoir	Ac-Ft	\$333.16
911	TA Design	TSPR-Lighting System Efficiency Upgrade: 670-Energy Efficient Lighting System	No	\$2,633.01
911	TA Design	TSPR-Livestock Pipeline: 516-Livestock Pipeline	Ft	\$0.33
911	TA Design	TSPR-Pond <= 2000 CuYd: 378-Pond	No	\$750.92
911	TA Design	TSPR-Pond > 6000 CuYd: 378-Pond	No	\$1,475.05
911	TA Design	TSPR-Pond 2001 - 6000 CuYd: 378-Pond	No	\$1,055.47
911	TA Design	TSPR-Pond Lining, Flexible Membrane: 521-Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	SqYd	\$0.51
911	TA Design	TSPR-Pumping Plant, <=5 hp: 533-Pumping Plant	No	\$338.02
911	TA Design	TSPR-Pumping Plant, >50 hp: 533-Pumping Plant	No	\$771.43
911	TA Design	TSPR-Pumping Plant, 6 to 50 hp: 533-Pumping Plant	No	\$554.73
911	TA Design	TSPR-Riparian Herbaceous Cover: 390-Riparian Herbaceous Cover	Ac	\$212.44
911	TA Design	TSPR-Sprinkler System, Center Pivot: 442-Sprinkler System	Ft	\$2.65
911	TA Design	TSPR-Sprinkler System, Periodic Move: 442-Sprinkler System	Ac	\$65.99
911	TA Design	TSPR-Stream Habitat < 2 ac: 395-Stream Habitat Improvement and Management	Ac	\$993.02
911	TA Design	TSPR-Stream Habitat > 4 ac: 395-Stream Habitat Improvement and Management	Ac	\$441.82

Code	Practice	Component	Units	Unit Cost
911	TA Design	TSPR-Stream Habitat 2 to 4 ac: 395-Stream Habitat Improvement and Management	Ac	\$671.10
911	TA Design	TSPR-Streambank and Shoreline Protection < 250 ft: 580-Streambank and Shoreline Protection	Ft	\$9.16
911	TA Design	TSPR-Streambank and Shoreline Protection > 1500 ft: 580-Streambank and Shoreline Protection	Ft	\$2.59
911	TA Design	TSPR-Streambank and Shoreline Protection 250 to 750 ft: 580-Streambank and Shoreline Protection	Ft	\$6.67
911	TA Design	TSPR-Streambank and Shoreline Protection 751 to 1500 ft: 580-Streambank and Shoreline Protection	Ft	\$4.89
911	TA Design	TSPR-Structure for Water Control, Adapt Standard Drawings: 587-Structure for Water Control	CFS	\$317.94
911	TA Design	TSPR-Structure for Water Control, Sizing Commericial Off The Shelf Components: 587- Structure for Water Control	No	\$256.87
911	TA Design	TSPR-Subsurface Drip Irrigation: 441-Irrigation System, Microirrigation	Ac	\$90.95
911	TA Design	TSPR-Surface Irrigation System: 443-Irrigation System, Surface and Subsurface	Ac	\$69.72
911	TA Design	TSPR-Terrace: 600-Terrace	Ft	\$0.02
911	TA Design	TSPR-Treatment, Heavy, < =10 ac: 314-Brush Management	Ac	\$63.16
911	TA Design	TSPR-Treatment, Heavy, >100 ac: 314-Brush Management	Ac	\$4.64
911	TA Design	TSPR-Treatment, Heavy, 10-100 ac: 314-Brush Management	Ac	\$12.49
911	TA Design	TSPR-Treatment, Light, < =10 ac: 314-Brush Management	Ac	\$46.76
911	TA Design	TSPR-Treatment, Light, >100 ac: 314-Brush Management	Ac	\$3.45
911	TA Design	TSPR-Treatment, Light, 10-100 ac: 314-Brush Management	Ac	\$8.90
911	TA Design	TSPR-Treatment, Medium, < 10 ac: 314-Brush Management	Ac	\$54.96
911	TA Design	TSPR-Treatment, Medium, >100 ac: 314-Brush Management	Ac	\$4.64
911	TA Design	TSPR-Treatment, Medium, 10-100 ac: 314-Brush Management	Ac	\$1.00
911	TA Design	TSPR-Watering Facility: 614-Watering Facility	No	\$459.52
911	TA Design	TSRP-Woody Residue Treatment: 384-Woody Residue Treatment	Ac	\$9.76
912	TA Application	TSPR-Advanced Management-Adaptive & Precision System: 590-Nutrient Management	No	\$298.57
912	TA Application	TSPR-Ag Operation Efficiency Upgrade: 374-Energy Efficient Agricultural Operation	No	\$577.12

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-Building Envelope Upgrade: 672-Energy Efficient Building Envelope	No	\$177.21
912	TA Application	TSPR-Channel Bed Stabilization: 584-Channel Bed Stabilization	CuYd	\$0.90
912	TA Application	TSPR-Concrete Ditch Lining: 428-Irrigation Ditch Lining	Ft	\$0.65
912	TA Application	TSPR-Grade Stabilization Structure: 410-Grade Stabilization Structure	No	\$283.84
912	TA Application	TSPR-Grassed Waterway: 412-Grassed Waterway	Ac	\$162.32
912	TA Application	TSPR-Irrigation Land Leveling: 464-Irrigation Land Leveling	Ac	\$13.51
912	TA Application	TSPR-Irrigation Pipeline: 430-Irrigation Pipeline	Ft	\$0.86
912	TA Application	TSPR-Irrigation Reservoir: 436-Irrigation Reservoir	Ac-Ft	\$169.11
912	TA Application	TSPR-Lighting System Efficiency Upgrade: 670-Energy Efficient Lighting System	No	\$449.81
912	TA Application	TSPR-Livestock Pipeline: 516-Livestock Pipeline	Ft	\$0.24
912	TA Application	TSPR-Pond <= 2000 CuYd: 378-Pond	No	\$391.97
912	TA Application	TSPR-Pond > 6000 CuYd: 378-Pond	No	\$676.00
912	TA Application	TSPR-Pond 2001 - 6000 CuYd: 378-Pond	No	\$554.27
912	TA Application	TSPR-Pond Lining, Flexible Membrane: 521-Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	SqYd	\$0.18
912	TA Application	TSPR-Pumping Plant, <=5 hp: 533-Pumping Plant	No	\$40.16
912	TA Application	TSPR-Riparian Herbaceous Cover: 390-Riparian Herbaceous Cover	Ac	\$97.59
912	TA Application	TSPR-Sprinkler System, Center Pivot: 442-Sprinkler System	Ft	\$0.70
912	TA Application	TSPR-Sprinkler System, Periodic Move: 442-Sprinkler System	Ac	\$20.97
912	TA Application	TSPR-Stream Habitat < 2 ac: 395-Stream Habitat Improvement and Management	Ac	\$235.89
912	TA Application	TSPR-Stream Habitat > 4 ac: 395-Stream Habitat Improvement and Management	Ac	\$115.80
912	TA Application	TSPR-Stream Habitat 2 to 4 ac: 395-Stream Habitat Improvement and Management	Ac	\$155.53
912	TA Application	TSPR-Streambank and Shoreline Protection < 250 ft: 580-Streambank and Shoreline Protection	Ft	\$2.73
912	TA Application	TSPR-Streambank and Shoreline Protection > 1500 ft: 580-Streambank and Shoreline Protection	Ft	\$0.73
912	TA Application	TSPR-Streambank and Shoreline Protection 250 to 750 ft: 580-Streambank and Shoreline Protection	Ft	\$1.93

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-Streambank and Shoreline Protection 751 to 1500 ft: 580-Streambank and Shoreline Protection	Ft	\$1.41
912	TA Application	TSPR-Structure for Water Control, Adapt Standard Drawings: 587-Structure for Water Control	CFS	\$114.83
912	TA Application	TSPR-Structure for Water Control, Sizing Commericial Off The Shelf Components: 587- Structure for Water Control	No	\$148.51
912	TA Application	TSPR-Subsurface Drip Irrigation: 441-Irrigation System, Microirrigation	Ac	\$24.58
912	TA Application	TSPR-Surface Irrigation System: 443-Irrigation System, Surface and Subsurface	Ac	\$25.03
912	TA Application	TSPR-Terrace: 600-Terrace	Ft	\$0.05
912	TA Application	TSPR-Treatment, Heavy, < =10 ac: 314-Brush Management	Ac	\$38.55
912	TA Application	TSPR-Treatment, Heavy, >100 ac: 314-Brush Management	Ac	\$2.73
912	TA Application	TSPR-Treatment, Heavy, 10-100 ac: 314-Brush Management	Ac	\$7.46
912	TA Application	TSPR-Treatment, Light, < =10 ac: 314-Brush Management	Ac	\$22.14
912	TA Application	TSPR-Treatment, Light, >100 ac: 314-Brush Management	Ac	\$1.53
912	TA Application	TSPR-Treatment, Light, 10-100 ac: 314-Brush Management	Ac	\$4.59
912	TA Application	TSPR-Treatment, Medium, < 10 ac: 314-Brush Management	Ac	\$30.35
912	TA Application	TSPR-Treatment, Medium, >100 ac: 314-Brush Management	Ac	\$2.25
912	TA Application	TSPR-Treatment, Medium, 10-100 ac: 314-Brush Management	Ac	\$5.31
912	TA Application	TSPR-Watering Facility: 614-Watering Facility	No	\$222.75
912	TA Application	TSRP-Woody Residue Treatment: 384-Woody Residue Treatment	Ac	\$52.60
913	TA Check-Out	TSPR-Advanced Management-Adaptive & Precision System: 590-Nutrient Management	No	\$241.15
913	TA Check-Out	TSPR-Ag Operation Efficiency Upgrade: 374-Energy Efficient Agricultural Operation	No	\$513.46
913	TA Check-Out	TSPR-Building Envelope Upgrade: 672-Energy Efficient Building Envelope	No	\$193.41
913	TA Check-Out	TSPR-Channel Bed Stabilization: 584-Channel Bed Stabilization	CuYd	\$0.92
913	TA Check-Out	TSPR-Concrete Ditch Lining: 428-Irrigation Ditch Lining	Ft	\$0.38
913	TA Check-Out	TSPR-Grade Stabilization Structure: 410-Grade Stabilization Structure	No	\$168.80
913	TA Check-Out	TSPR-Grassed Waterway: 412-Grassed Waterway	Ac	\$87.85
913	TA Check-Out	TSPR-Irrigation Land Leveling: 464-Irrigation Land Leveling	Ac	\$17.57

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Irrigation Pipeline: 430-Irrigation Pipeline	Ft	\$0.44
913	TA Check-Out	TSPR-Irrigation Reservoir: 436-Irrigation Reservoir	Ac-Ft	\$135.22
913	TA Check-Out	TSPR-Lighting System Efficiency Upgrade: 670-Energy Efficient Lighting System	No	\$159.52
913	TA Check-Out	TSPR-Livestock Pipeline: 516-Livestock Pipeline	Ft	\$0.19
913	TA Check-Out	TSPR-Pond <= 2000 CuYd: 378-Pond	No	\$385.28
913	TA Check-Out	TSPR-Pond > 6000 CuYd: 378-Pond	No	\$669.31
913	TA Check-Out	TSPR-Pond 2001 - 6000 CuYd: 378-Pond	No	\$547.59
913	TA Check-Out	TSPR-Pond Lining, Flexible Membrane: 521-Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	SqYd	\$0.32
913	TA Check-Out	TSPR-Pumping Plant, <=5 hp: 533-Pumping Plant	No	\$270.24
913	TA Check-Out	TSPR-Pumping Plant, >50 hp: 533-Pumping Plant	No	\$270.24
913	TA Check-Out	TSPR-Pumping Plant, 6 to 50 hp: 533-Pumping Plant	No	\$270.24
913	TA Check-Out	TSPR-Riparian Herbaceous Cover: 390-Riparian Herbaceous Cover	Ac	\$68.87
913	TA Check-Out	TSPR-Sprinkler System, Center Pivot: 442-Sprinkler System	Ft	\$0.87
913	TA Check-Out	TSPR-Sprinkler System, Periodic Move: 442-Sprinkler System	Ac	\$24.36
913	TA Check-Out	TSPR-Stream Habitat < 2 ac: 395-Stream Habitat Improvement and Management	Ac	\$494.80
913	TA Check-Out	TSPR-Stream Habitat > 4 ac: 395-Stream Habitat Improvement and Management	Ac	\$225.76
913	TA Check-Out	TSPR-Stream Habitat 2 to 4 ac: 395-Stream Habitat Improvement and Management	Ac	\$325.67
913	TA Check-Out	TSPR-Streambank and Shoreline Protection < 250 ft: 580-Streambank and Shoreline Protection	Ft	\$2.73
913	TA Check-Out	TSPR-Streambank and Shoreline Protection > 1500 ft: 580-Streambank and Shoreline Protection	Ft	\$0.84
913	TA Check-Out	TSPR-Streambank and Shoreline Protection 250 to 750 ft: 580-Streambank and Shoreline Protection	Ft	\$1.83
913	TA Check-Out	TSPR-Streambank and Shoreline Protection 751 to 1500 ft: 580-Streambank and Shoreline Protection	Ft	\$1.45
913	TA Check-Out	TSPR-Structure for Water Control, Adapt Standard Drawings: 587-Structure for Water Control	CFS	\$114.83
913	TA Check-Out	TSPR-Structure for Water Control, Sizing Commericial Off The Shelf Components: 587- Structure for Water Control	No	\$148.51

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Subsurface Drip Irrigation: 441-Irrigation System, Microirrigation	Ac	\$20.97
913	TA Check-Out	TSPR-Surface Irrigation System: 443-Irrigation System, Surface and Subsurface	Ac	\$18.94
913	TA Check-Out	TSPR-Terrace: 600-Terrace	Ft	\$0.02
913	TA Check-Out	TSPR-Treatment, Heavy, < =10 ac: 314-Brush Management	Ac	\$38.55
913	TA Check-Out	TSPR-Treatment, Heavy, >100 ac: 314-Brush Management	Ac	\$2.73
913	TA Check-Out	TSPR-Treatment, Heavy, 10-100 ac: 314-Brush Management	Ac	\$7.46
913	TA Check-Out	TSPR-Treatment, Light, < =10 ac: 314-Brush Management	Ac	\$22.14
913	TA Check-Out	TSPR-Treatment, Light, >100 ac: 314-Brush Management	Ac	\$1.53
913	TA Check-Out	TSPR-Treatment, Light, 10-100 ac: 314-Brush Management	Ac	\$4.59
913	TA Check-Out	TSPR-Treatment, Medium, < 10 ac: 314-Brush Management	Ac	\$30.35
913	TA Check-Out	TSPR-Treatment, Medium, >100 ac: 314-Brush Management	Ac	\$2.25
913	TA Check-Out	TSPR-Treatment, Medium, 10-100 ac: 314-Brush Management	Ac	\$5.31
913	TA Check-Out	TSPR-Watering Facility: 614-Watering Facility	No	\$209.38
913	TA Check-Out	TSRP-Woody Residue Treatment: 384-Woody Residue Treatment	Ac	\$40.23