

Practice Code	Practice Name	Component	Unit Type	Unit Cost	Historically Underserved Unit Cost
102	Comprehensive Nutrient Management Plan CAP	Small Non-Dairy with Land Application < 300 AU	No	\$5,675.70	\$6,810.84
		Small Dairy with Land Application < 300 AU	No	\$7,129.90	\$8,555.88
		Small AFO without Land Application < 300 AU	No	\$5,436.25	\$6,523.50
		Medium Dairy with Land Application 300 ≤ 700 AU	No	\$8,062.71	\$9,675.25
		Medium Non-Dairy with Land Application 300 ≤ 700 AU	No	\$7,221.51	\$8,665.81
		Medium-Large AFO without Land Application ≥ 300 AU	No	\$6,723.13	\$8,067.75
		Large Non-Dairy with Land Application ≥ 700 AU	No	\$8,638.25	\$10,365.90
		Large Dairy with Land Application ≥ 700 AU	No	\$8,886.23	\$10,663.47
104	Nutrient Management CAP	Nutrient Management CAP <100 AC	No	\$1,599.96	\$1,919.95
		Nutrient Management CAP 101-300 AC	No	\$1,904.33	\$2,285.19
		Nutrient Management CAP >300 AC	No	\$2,303.50	\$2,764.20
106	Forest Management Plan	FMP ≤ 50 acres	No	\$650.34	\$780.41
		FMP 51-100 acres	No	\$921.32	\$1,105.58
		FMP 101-200 acres	No	\$1,409.07	\$1,690.88
		FMP 201 - 400 acres	No	\$2,113.61	\$2,536.33
		FMP 401 - 600 acres	No	\$2,980.73	\$3,576.87
		FMP 601 - 1000 acres	No	\$3,847.85	\$4,617.41
		FMP >1000 acres	No	\$4,606.58	\$5,527.89
		FMP 1-20 acres	No	\$1,029.71	\$1,235.65
		FMP 21-100 acres	No	\$1,300.68	\$1,560.82
		FMP 101 - 250 acres	No	\$2,330.39	\$2,796.46
		FMP 251 - 500 acres	No	\$3,360.09	\$4,032.11
		FMP 501-1000 acres	No	\$3,902.04	\$4,682.45
		FMP > 1000 acres	No	\$4,877.55	\$5,853.06
110	Grazing Management CAP	Grazing Management Plan < 100 Acre	No	\$707.40	\$848.88
		Grazing Management Plan 100 - 1500 Acre	No	\$1,856.93	\$2,228.31
		Grazing Management Plan 1,500-5,000 Acre	No	\$3,094.88	\$3,713.85
		Grazing Management Plan >5,000 Acre	No	\$3,979.13	\$4,774.95
114	IPM CAP	Integrated Pest Management CAP--Small/Specialty <50 acres	No	\$1,413.94	\$1,696.73
		Integrated Pest Management CAP--Medium (51-250 acres)	No	\$1,809.84	\$2,171.81
		Integrated Pest Management CAP--Large > 250 acres	No	\$2,827.88	\$3,393.45
118	Irrigation Water Management CAP	Irrigation Water Management Plan	No	\$2,030.70	\$2,436.84
122	Agricultural Energy Management - Headquarters CAP	AgEMP 122 Livestock - Small < 70 AU	No	\$1,153.00	\$1,383.60
		AgEMP 122 Livestock - Medium 70-300 AU	No	\$1,510.41	\$1,812.49
		AgEMP 122 Livestock - Large 301-2500 AU	No	\$1,859.81	\$2,231.77
		AgEMP 122 Livestock - XLarge >2500 AU	No	\$2,409.81	\$2,891.78
		AgEMP 122 Non-Livestock - Single Enterprise	No	\$1,919.21	\$2,303.06
		AgEMP 122 Non-Livestock - Two Enterprises	No	\$2,440.92	\$2,929.11
		AgEMP 122 Non-Livestock - Three Enterprises	No	\$3,301.20	\$3,961.44
		AgEMP 122 Mixed Enterprises	No	\$797.07	\$956.48
124	Agricultural Energy Management - Landscape CAP	AgEMP 124 Non-Irrigated < 50 acres	No	\$1,244.70	\$1,493.64
		AgEMP 124 Non-Irrigated 50-499 acres	No	\$1,580.09	\$1,896.11
		AgEMP 124 Non-Irrigated 500-5,000 acres	No	\$1,928.33	\$2,313.99
		AgEMP 124 Non-Irrigated >5,000 acres	No	\$2,503.77	\$3,004.53
		AgEMP 124 Irrigated < 50 acres	No	\$1,925.14	\$2,310.17
		AgEMP 124 Irrigated 50-499 acres	No	\$2,557.96	\$3,069.55
		AgEMP 124 Irrigated 500-5,000 acres	No	\$3,308.33	\$3,970.00
		AgEMP 124 Irrigated >5,000 acres	No	\$3,715.49	\$4,458.59

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138	Organic Transition CAP	Conservation Plan Supporting Organic Transition	No	\$1,568.25	\$1,881.90
		Conservation Plan Supporting Organic Transition Nonlocal	No	\$2,529.75	\$3,035.70
142	Fish-Wildlife CAP	Fish & Wildlife Habitat Management CAP	No	\$2,136.96	\$2,564.35
146	Pollinator CAP	Pollinator CAP	No	\$2,136.96	\$2,564.35
		Pollinator CAP Nonlocal	No	\$3,199.50	\$3,839.40
309	Agrichemical Handling Facility	Agrichemical Handling Pad for mixing and loading	SqFt	\$10.17	\$12.21
		Agrichemical Storage & Handling for Greenhouses	SqFt	\$15.64	\$18.77
313	Waste Storage Facility	Above Ground Steel/Concrete < 25K ft3 storage	CuFt	\$2.29	\$2.75
		Above Ground Steel/Concrete 25-100K ft3 storage	CuFt	\$1.76	\$2.11
		Above Ground Steel/Concrete 100-200K ft3 storage	CuFt	\$1.62	\$1.94
		Above Ground Steel/Concrete >200K ft3 storage	CuFt	\$1.58	\$1.90
		Concrete, Rectangular, 6 ft < Wall <= 8 ft Without Roof	SqFt	\$18.10	\$21.72
		Concrete, Rectangular, 6 ft < Wall <= 8 ft With Roof	SqFt	\$20.47	\$24.57
		Concrete, Rectangular, 4 ft < Wall <= 6 ft Without Roof	SqFt	\$14.25	\$17.10
		Concrete, Rectangular, 4 ft < Wall <= 6 ft With Roof	SqFt	\$14.17	\$17.00
		Concrete, Rectangular, 2 ft < Wall <= 4ft Without Roof	SqFt	\$9.13	\$10.95
		Concrete, Rectangular, 2ft < Wall <= 4ft With Roof	SqFt	\$10.82	\$12.98
		Conc Tank, buried <5K	CuFt	\$6.27	\$7.53
		Conc Tank, buried 5K<15K	CuFt	\$2.57	\$3.08
		Conc Tank, Buried 15K<25K	CuFt	\$1.99	\$2.38
		Conc Tank, Buried 25K<50K	CuFt	\$1.88	\$2.25
		Conc Tank, Buried 50K<75K	CuFt	\$1.42	\$1.70
		Conc Tank, Buried 75K<110K	CuFt	\$1.23	\$1.48
		Conc Tank, Buried 110K or >	CuFt	\$1.18	\$1.42
		Bedded Pack, Concrete Floor, Concrete Wall	SqFt	\$14.80	\$17.76
		Bedded Pack, Concrete Floor, Timber Wall	SqFt	\$6.97	\$8.37
		314	Brush Management	Light Mechanical	Ac
Medium Mechanical	Ac			\$612.46	\$734.95
Heavy Mechanical	Ac			\$767.22	\$920.66
Mechanical & Chemical	Ac			\$462.36	\$554.83
Chemical - Moderate	Ac			\$307.63	\$369.15
Chemical, Moderate + Followup	Ac			\$415.39	\$498.47
Chemical-Difficult Control	Ac			\$596.09	\$715.30
Chemical, Difficult + Followup	Ac			\$790.83	\$949.00
Livestock	Ac			\$128.73	\$154.48
Manual, Hand tools	Ac			\$61.40	\$73.68
Manual, Hand tools + Followup	Ac			\$82.16	\$98.60
Brush Hog	Ac			\$99.18	\$119.01
315	Herbaceous Weed Control	Low Density	Ac	\$54.76	\$65.71
		Low Density with Follow Up	Ac	\$99.22	\$119.07
		Average Density	Ac	\$282.76	\$339.31
		Average Density with Follow Up	Ac	\$465.31	\$558.37
		High Density	Ac	\$579.90	\$695.88
		High Density with Follow Up	Ac	\$776.52	\$931.82
		Livestock	Ac	\$185.00	\$222.00
316	Animal Mortality Facility	Static pile, Gravel pad	SqFt	\$1.59	\$1.90
		Static pile, Concrete Pad	SqFt	\$4.68	\$5.61
		Static pile, Wood Bin(s)	SqFt	\$12.67	\$15.21
		Static pile, Concrete Bin(s)	SqFt	\$12.17	\$14.61

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317	Composting Facility	Composter, windrow, concrete	SqFt	\$4.82	\$5.78
		Composter, windrow, asphalt	SqFt	\$3.17	\$3.80
		Composter, timber bins	SqFt	\$9.49	\$11.39
		Composter, conc block bins	SqFt	\$10.77	\$12.93
		Composter, gravel pad	SqFt	\$1.56	\$1.87
324	Deep Tillage	Deep Tillage less than 36 inches	Ac	\$32.81	\$39.37
326	Clearing and Snagging	Clearing and Snagging - Light	LnFt	\$11.96	\$14.35
		Clearing and Snagging - Medium	LnFt	\$11.68	\$14.02
		Clearing and Snagging - Heavy	LnFt	\$13.08	\$15.70
327	Conservation Cover	Introduced, Cool-Season	Ac	\$181.43	\$217.72
		Introduced, Cool-Season, Foregone Income	Ac	\$384.10	\$420.39
		Introduced, Cool-Season, Organic	Ac	\$309.79	\$371.74
		Introduced, Cool-Season, Organic, Foregone Income	Ac	\$512.46	\$574.41
		Native, Warm-Season	Ac	\$259.98	\$311.98
		Native, Warm-Season, Foregone Income	Ac	\$462.65	\$514.65
		Pollinator Habitat	Ac	\$491.22	\$589.46
		Intensive Pollinator Habitat	Ac	\$1,005.73	\$1,206.88
328	Conservation Crop Rotation	Intensive Pollinator Habitat, Foregone Income	Ac	\$1,967.23	\$2,168.38
		Agronomic Rotation	Ac	\$22.14	\$26.57
		Agronomic Rotation with Foregone Income	Ac	\$178.18	\$200.32
		Organic Rotation	Ac	\$44.28	\$53.13
		Specialty Crops	Ac	\$93.39	\$112.06
		Specialty Crops with Foregone Income	Ac	\$413.89	\$432.56
		Organic Specialty Crops	Ac	\$280.16	\$336.19
329	Residue and Tillage Management - No-Till/ Strip Till/ Direct Seed	Organic Specialty Crops with foregone income	Ac	\$599.38	\$655.41
		No-Till/Strip-Till	Ac	\$37.84	\$45.41
330	Contour Farming	Organic No-Till/Strip-Till	Ac	\$56.43	\$67.72
		Contour Farming	Ac	\$11.02	\$13.23
332	Contour Buffer Strips	332-Native, Inc Forgone	Ac	\$327.79	\$352.81
		332-Introduced, Inc Forgone	Ac	\$301.39	\$321.14
		332-Wildlife/Pollinator, Inc Forgone	Ac	\$496.61	\$555.40
		332-Organic Seed, Inc Forgone	Ac	\$451.95	\$501.81
		332-Native, Inc Forgone-High Value Cropland	Ac	\$1,086.61	\$1,111.64
		332-Introduced-High Value Cropland	Ac	\$327.79	\$352.81
		332-Wildlife/Pollinator-High Value Cropland	Ac	\$327.79	\$352.81
		332-Organic Seed-High Value Cropland	Ac	\$327.79	\$352.81
338	Prescribed Burning	Understory Burn	Ac	\$505.63	\$606.75
		Pile Burning	Ea	\$117.41	\$140.90
		Herbaceous Fuel < 15 ac.	Ac	\$481.77	\$578.12
340	Cover Crop	Cover Crop	Ac	\$89.39	\$107.26
		Organic Cover Crop	Ac	\$112.49	\$134.98
		Legume - Soil Health	Ac	\$107.14	\$128.57
		Organic Legume - Soil Health	Ac	\$175.50	\$210.60
		Interseed	Ac	\$36.47	\$43.76
342	Critical Area Planting	Cool Season	Ac	\$352.85	\$423.41
		Cool Season, Extra Site Preparation	Ac	\$923.13	\$1,107.76
		Dense Vegetation	Ac	\$393.38	\$472.05
		Warm Season	Ac	\$432.75	\$519.30
		Warm Season, Extra Site Preparation	Ac	\$1,003.03	\$1,203.64
		Hydroseeding	Ac	\$2,577.10	\$3,092.53
		Hydroseeding, Extra Site Preparation	Ac	\$3,017.49	\$3,620.99
		Wetland Plugging- Wetland Plant Establishment	Ac	\$16,300.69	\$19,560.82
Wetland Planting 1 ft by 1 ft	Ac	\$29,903.62	\$35,884.35		

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345	Residue and Tillage Management - Mulch Till	Mulch Till, Basic	Ac	\$26.40	\$31.67
346	Residue and Tillage Management - Ridge Till	Ridge Till, Basic	Ac	\$39.76	\$47.72
350	Sediment Basin	Excavated volume	CuYd	\$1.85	\$2.21
		Concrete basin	CuYd	\$125.95	\$151.14
355	Well Water Testing	Basic Water Test	Ea	\$41.12	\$49.34
		Specialty Water Test	Ea	\$146.04	\$175.25
		Full Spectrum Test	Ea	\$326.79	\$392.15
356	Dike	Cranberry Dike Mineral Soils	CuYd	\$5.07	\$6.09
		Cranberry Dike Organic Soils	CuYd	\$5.50	\$6.61
362	Diversion	Diversion	LnFt	\$3.66	\$4.39
366	Anaerobic Digester	Small Plug Flow <1000 AU	AU	\$511.70	\$614.04
		Small Complete Mix <1000 AU	AU	\$503.77	\$604.53
367	Roofs and Covers	Fabric Roof w/ Timber Foundation	SqFt	\$9.04	\$10.85
		Fabric Roof w/ Concrete Foundation	SqFt	\$11.65	\$13.98
		Fabric Roof over Concrete WSF	SqFt	\$6.09	\$7.31
		Timber Framed Roof with Timber Foundation	SqFt	\$8.61	\$10.33
		Timber Framed Roof with Concrete Foundation	SqFt	\$11.68	\$14.02
		Timber Framed Roof over Concrete WSF	SqFt	\$5.80	\$6.96
		Steel Frame and Cover with Concrete Foundation	SqFt	\$11.34	\$13.60
372	Combustion System Improvement	IC Engine Replacement	HP	\$110.70	\$132.84
374	Farmstead Energy Improvement	Ventilation - 36" Exhaust Fan	Ea	\$899.09	\$1,078.91
		Ventilation - 48" Exhaust Fan	Ea	\$1,063.12	\$1,275.75
		Ventilation - Horizontal Air Flow	Ea	\$202.02	\$242.42
		Refrigeration - Plate Cooler	Ea	\$4,059.39	\$4,871.27
		Refrigeration - Scroll Compressor	HP	\$837.91	\$1,005.49
		Controller Variable Speed Drive	HP	\$104.29	\$125.15
		Controller - Automatic Control System	Ea	\$1,457.61	\$1,749.13
		Electric Motor Replacement 10 - 100 HP	Ea	\$2,849.54	\$3,419.45
		Electric Motor Replacement > 1 and < 10 HP	Ea	\$695.47	\$834.56
		Electric Motor Replacement ≤ 1 HP	Ea	\$446.67	\$536.00
		Water Heating - Compressor Heat Recovery	Ea	\$3,103.03	\$3,723.64
		Building Environment - Heating	kBTU/Hr	\$23.31	\$27.97
		Building Environment - Greenhouse Screen ≤10,000 sq. ft.	SqFt	\$2.31	\$2.77
		Building Environment - Greenhouse Screen > 10,000 sq. ft.	SqFt	\$1.53	\$1.84
		Material Handling - Reverse Osmosis ≤ 250 gph	Gal/Hr	\$28.05	\$33.66
		Material Handling - Reverse Osmosis 600 gph	Gal/Hr	\$16.01	\$19.21
		Material Handling - Reverse Osmosis ≥ 1000 gph	Gal/Hr	\$11.75	\$14.10
378	Pond	Excavated Pit	CuYd	\$6.04	\$7.24
380	Windbreak/Shelterbelt Establishment	1 row windbreak, shrubs, hand planted	Ft	\$0.44	\$0.52
		1 row windbreak, trees, hand planted	Ft	\$0.20	\$0.24
		2-row windbreak, shrubs, machine planted	Ft	\$0.48	\$0.57
		2-row windbreak, trees, machine planted	Ft	\$0.51	\$0.62
		2-row windbreak, trees, machine planted	Ft	\$1.14	\$1.37
		3 or more row windbreak, shrub, machine planted	Ft	\$1.03	\$1.24
		3 or more tree rows machine planted windbreak	Ft	\$0.49	\$0.59
3 or more row windbreak, trees, machine planted	Ft	\$1.34	\$1.60		

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381	Silvopasture	Commercial thinning of trees followed by establishment of native grasses	Ac	\$386.50	\$463.80
		Commercial thinning of trees followed by establishment of introduced grasses	Ac	\$322.34	\$386.80
		Non-commercial thinning of trees followed by establishment of native grasses	Ac	\$526.72	\$632.06
		Non-commercial thinning of trees followed by establishment of introduced grasses	Ac	\$462.56	\$555.07
		Establishment of native grasses into an existing stand of trees that is already at an adequate density	Ac	\$335.66	\$402.79
		Establishment of introduced grasses into an existing stand of trees that is already at an adequate density	Ac	\$271.50	\$325.79
		Establishment of trees and native grasses that contains neither suitable forage nor suitable tree cover for a silvopasture system	Ac	\$443.26	\$531.91
		Establishment of trees and introduced grasses and legumes that contains neither suitable forage nor suitable tree cover for a silvopasture system	Ac	\$349.09	\$418.91
		Establishment of trees into an existing pasture that contains adequate native or introduced forage	Ac	\$82.96	\$99.55
382	Fence	3 Strand Electric High Tensile	Ft	\$2.03	\$2.44
		5 or 6 Strand Electric High Tensile	Ft	\$2.38	\$2.85
		Woven Wire / Electric	Ft	\$3.21	\$3.85
		Barbed 4 strand	Ft	\$2.53	\$3.04
		Interior, electric	Ft	\$1.17	\$1.40
		Heavy Duty Board Fence for HUA Confinement	Ft	\$6.60	\$7.92
		96" Confinement	Ft	\$6.87	\$8.24
		Safety	Ft	\$17.96	\$21.55
		Portable Polywire Fence	Ft	\$0.67	\$0.81
384	Woody Residue Treatment	Orchard/Vineyard prunings/removals	Ac	\$169.51	\$203.41
		Restoration/conservation treatment following catastrophic events	Ac	\$552.92	\$663.51
		Woody residue/silvicultural slash treatment-light	Ac	\$180.70	\$216.84
		Chipping and hauling off-site	Ac	\$216.17	\$259.41
		Forest Slash Treatment - Med/Heavy	Ac	\$318.85	\$382.62
386	Field Border	Field Border-Native, Inc Forgone	Ac	\$446.70	\$495.51
		Field Border, Introduced, Inc Forgone	Ac	\$384.93	\$421.38
		Field Border-Pollinator, Inc Forgone	Ac	\$949.21	\$1,098.52
		Field Border-Tree, Inc. Forgone	Ac	\$968.43	\$1,121.58
		Field Border-Organic Seed, Inc Forgone	Ac	\$608.73	\$689.94
		Field Border-Native	Ac	\$244.04	\$292.84
		Field Border, Introduced	Ac	\$182.26	\$218.71
		Field Border-Pollinator	Ac	\$605.25	\$726.30
		Field Border-Pollinator-No Herbicides	Ac	\$624.48	\$749.37
390	Riparian Herbaceous Cover	Field Border-Organic Seed	Ac	\$406.66	\$487.27
		Aquatic Wildlife	Ac	\$21,384.33	\$25,661.20
		Plugging and Seeding	Ac	\$17,537.05	\$21,044.47
		Warm Season Grass w/ Forbs	Ac	\$2,925.85	\$3,511.03
391	Riparian Forest Buffer	Cool Season Grasses w/ Forbs	Ac	\$4,561.71	\$5,474.05
		Bare Root, All Shelters	Ac	\$1,887.17	\$2,264.60
		Bare Root, Half Shelters	Ac	\$1,647.17	\$1,976.60
		Bare Root, No Shelters	Ac	\$1,407.17	\$1,688.60
		Small Container	Ac	\$6,370.98	\$7,645.18

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393	Filter Strip	Filter Strip, Native species: Forgone Income	Ac	\$446.70	\$495.51
		Filter Strip, Introduced species: Forgone Income	Ac	\$384.43	\$420.79
		Filter Strip, Native Species w/ Land Shaping: Forgone Income	Ac	\$799.44	\$918.79
		Filter Strip, Introduced Species w/ Land Shaping: Forgone Income	Ac	\$706.80	\$807.63
		Filter Strip, Native species	Ac	\$244.04	\$292.84
		Filter Strip, Introduced species	Ac	\$177.04	\$212.45
		Native Species Filter Strip w/ Land Shaping	Ac	\$580.64	\$696.77
		Introduced Species Filter Strip w/ Land Shaping	Ac	\$513.65	\$616.37
		Filter Strip, Organic Introduced species: Forgone Income	Ac	\$595.00	\$673.47
		Organic Introduced Species Filter Strip w/Land Shaping: Forgone Income	Ac	\$924.99	\$1,069.46
		Filter Strip, Organic Introduced species	Ac	\$385.72	\$462.86
		Organic Introduced Species Filter Strip w/Land Shaping	Ac	\$722.33	\$866.79
		394	Firebreak	Constructed - Medium equipment, flat-medium slopes	SqFt
Constructed - Medium equipment, steep slopes	SqFt			\$0.05	\$0.06
Vegetated permanent firebreak	SqFt			\$0.02	\$0.02
Constructed - Wide, bladed or disked firebreak	SqFt			\$0.06	\$0.07
395	Stream Habitat Improvement	Riparian Zone Improvement-Forested	Ac	\$7,566.77	\$9,080.12
		Instream wood placement	Ac	\$11,743.23	\$14,091.88
		Instream rock placement	Ac	\$9,596.54	\$11,515.84
		Rock and wood structures	Ac	\$20,054.01	\$24,064.81
		Conifer Tree Revetment	CuYd	\$48.47	\$58.16
		Constructed Log Jam	CuYd	\$63.18	\$75.81
		Boulder Placement	CuYd	\$188.16	\$225.79
		Complex Stream Structure	CuYd	\$388.54	\$466.25
		Stream Restoration - Low	Ac	\$90,055.38	\$108,066.50
		Stream Restoration - Moderate	Ac	\$132,912.00	\$159,494.30
Stream Restoration - High	Ac	\$213,428.50	\$256,114.20		
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$392.45	\$470.94
		Earthen Dam Removal	CuYd	\$109.48	\$131.38
		Blockage Removal	CuYd	\$90.89	\$109.06
		Nature-Like Fishway	LnFt	\$100.40	\$120.47
		CMP Culvert	LnFt	\$559.27	\$671.12
		Stream Simulation Culvert	LnFt	\$1,663.11	\$1,995.74
		Concrete Box Culvert	LnFt	\$1,604.96	\$1,925.95
		Bridge, CIP Abutment	LnFt	\$1,622.44	\$1,946.93
		Bridge, Precast Abutment	LnFt	\$1,334.70	\$1,601.64
		Bridge, Prefabricated	Ft	\$3,125.34	\$3,750.40
		Concrete Ladder	VFt	\$11,711.58	\$14,053.90
		Complex Denil	VFt	\$37,098.88	\$44,518.65
		Alaskan Steeppass	VFt	\$8,788.14	\$10,545.76
		Low Water Crossing	CuYd	\$182.25	\$218.71
		Step Pool Weir	CuYd	\$75.42	\$90.51
		Paddlewheel Screen	CFS	\$6,212.21	\$7,454.66
		Rotating Drum Screen	CFS	\$850.53	\$1,020.64
		400	Bivalve Aquaculture Gear and Biofouling Control	Infaunal Culture Yr-1	Ac
Infaunal Culture Yrs 2&3	Ac			\$308.16	\$369.79
Infaunal Culture Yr-1 / Non-reuseable Nets	Ac			\$8,562.24	\$10,274.69
Epifaunal-Bags Only-Yr.1	Ea			\$599.47	\$719.36
Epifaunal-Bags Only-Yrs.2&3	Ea			\$404.46	\$485.35
Epifaunal-Single Cage-Yr.1	Ea			\$4,907.09	\$5,888.51

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400	Bivalve Aquaculture Gear and Biofouling Control (cont.)	Epifaunal-Double Cage-Yr.1	Ea	\$5,217.59	\$6,261.11
		Epifaunal-Triple Cage-Yr.1	Ea	\$6,087.97	\$7,305.56
		Epifaunal-Rack&Cage&Bags-Yr.1	Ea	\$5,524.27	\$6,629.12
		Epifaunal-Cage Cycling-Yrs.2&3	Ea	\$1,502.28	\$1,802.74
		Epifaunal-Trip- Cage Cyc-Yrs.2&3	Ea	\$808.92	\$970.70
410	Grade Stabilization Structure	Check Dams	Ton	\$41.19	\$49.42
		Pipe Drop, Plastic	SqFt	\$24.90	\$29.88
		Pipe Drop, Steel	SqFt	\$17.12	\$20.55
		Catch Basin and Pipe <= 24"	Ea	\$4,991.07	\$5,989.28
		Catch Basin and Pipe >24"	Ea	\$8,330.07	\$9,996.08
		Rock Chute	CuYd	\$62.10	\$74.51
412	Grassed Waterway	Base Waterway	SqFt	\$0.17	\$0.20
422	Hedgerow Planting	Pollinator Habitat	Ft	\$3.53	\$4.24
		Contour	Ft	\$2.51	\$3.01
		Wildlife, Warm Season Grass	Ft	\$2.51	\$3.02
		Wildlife Cool Season	Ft	\$2.53	\$3.04
		Hedgerow Existing Understory	Ft	\$3.25	\$3.91
430	Irrigation Pipeline	PVC (Iron Pipe Size) ≤ 8" 125 psi	Lb	\$2.21	\$2.65
		PVC (Iron Pipe Size) ≤ 8" 160 psi	Lb	\$2.02	\$2.43
		PVC (Iron Pipe Size) ≤ 8" 160 psi with 4" Sand bedding	Lb	\$2.19	\$2.62
		PVC (Iron Pipe Size) ≥ 10" 200 psi	Lb	\$1.42	\$1.71
		MDPE (Medium Density PE) ≤ 4"	Ft	\$3.68	\$4.42
		HDPE (Iron Pipe Size & Tubing) ≤ 8"	Lb	\$3.05	\$3.65
		HDPE (Iron Pipe Size & Tubing) ≥ 10"	Lb	\$2.31	\$2.77
		Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.91	\$3.50
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.66	\$1.99
		Steel Tank	Gal	\$1.27	\$1.53
		Plastic Tank	Gal	\$1.06	\$1.27
		Plastic Tank Buried	Gal	\$1.23	\$1.48
		Fiberglass Tank	Gal	\$0.79	\$0.95
		Excavated Spread On Site	CuYd	\$4.71	\$5.65
		Excavated Spread Off Site	CuYd	\$5.76	\$6.91
		Tailwater Recovery Greenhouse	Gal	\$0.92	\$1.10
441	Irrigation System, Microirrigation	Automated Surface Permanent PE tube with media filter laterals 9 ft oc	Ac	\$2,335.55	\$2,802.66
		Surface Permanent PE tube with media filter laterals 9 ft oc	Ac	\$2,145.27	\$2,574.33
		Surface Permanent PE tube with disk filter laterals 9 ft oc	Ac	\$1,695.47	\$2,034.57
		Automated Surface Permanent PE tube with media filter laterals 14 ft oc	Ac	\$1,947.96	\$2,337.56
		Surface Permanent PE tube with media filter laterals 14 ft oc	Ac	\$1,757.69	\$2,109.23
		Surface Permanent PE tube with disk filter laterals 14 ft oc	Ac	\$1,307.89	\$1,569.47
		Microjet	Ac	\$2,055.51	\$2,466.61
		Automated Surface Drip Tape with Media Filter	Ac	\$1,280.85	\$1,537.02
		Surface Drip Tape with Media Filter	Ac	\$986.52	\$1,183.82
		Surface Drip Tape with Disk Filter	Ac	\$536.72	\$644.06
		Greenhouse Irrigation	SqFt	\$0.14	\$0.16
442	Irrigation System, Sprinkler	Center Pivot System > 1000 LF	LnFt	\$50.49	\$60.59
		Center Pivot System < or = 1000 LF	LnFt	\$54.08	\$64.89
		Linear Move System > 1000 LF	LnFt	\$50.16	\$60.19
		Linear Move System < or = 1000 LF	LnFt	\$52.56	\$63.07
		Solid Set System	Ac	\$1,632.60	\$1,959.12
		Traveling Gun System, < 2" Hose	Ea	\$5,696.44	\$6,835.73

Practice Code	Practice Name	Component	Unit Type	Unit Cost	Historically Underserved Unit Cost
442	Irrigation System, Sprinkler (cont.)	Traveling Gun System, 2" to 3" Hose	Ea	\$15,417.22	\$18,500.67
		Traveling Gun System, > 3" Hose	Ea	\$29,164.80	\$34,997.76
		Pod System	Ea	\$168.91	\$202.69
		Center Pivot or Linear Move Renozzling > 1000 LF	LnFt	\$4.42	\$5.30
		Center Pivot or Linear Move Renozzling < or = 1,000 LF	LnFt	\$5.04	\$6.05
443	Irrigation System, Surface and Subsurface	Flood Floor Irrigation	SqFt	\$4.61	\$5.53
		Flood (Ebb and Flow) Bench Irrigation	SqFt	\$3.09	\$3.71
449	Irrigation Water Management	Basic IWM ≤ 30 acres	Ac	\$23.51	\$28.21
		Basic IWM > 30 acres	Ac	\$8.76	\$10.51
		Intermediate IWM ≤ 30 acres	Ac	\$31.34	\$37.61
		Intermediate IWM > 30 acres	Ac	\$11.25	\$13.50
		Advanced IWM ≤ 30 acres	Ac	\$39.18	\$47.02
		Advanced IWM > 30 acres	Ac	\$13.75	\$16.50
		Soil Moisture Sensors_1st Year	Ea	\$1,017.77	\$1,221.32
		Soil Moisture Sensors with Data Recorder_1stYear	Ea	\$1,318.14	\$1,581.77
460	Land Clearing	Non-Heavy Equipment	Ac	\$615.92	\$739.11
		Heavy Equipment	Ac	\$691.57	\$829.89
466	Land Smoothing	Minor Shaping	Ac	\$76.72	\$92.06
		Cranberry Bog Leveling	Ac	\$420.98	\$505.17
468	Lined Waterway or Outlet	Turf Reinforced Matting	SqFt	\$0.91	\$1.09
		Rock Lined - 12"	SqFt	\$2.32	\$2.78
		Rock Lined - 24"	SqFt	\$5.09	\$6.11
		Concrete Block	SqFt	\$3.45	\$4.14
472	Access Control	Trails/Roads Access Control	Ea	\$536.73	\$644.08
		Animal exclusion from sensitive areas	Ft	\$1.77	\$2.12
		Forest/Farm Access Control	Ft	\$0.14	\$0.17
		Navigational Delineation	Ea	\$529.10	\$634.92
		Hibernaculum Bat Gate	SqFt	\$55.37	\$66.44
		BioSecurity Access Control	Ft	\$36.44	\$43.72
484	Mulching	Straw	Ac	\$427.54	\$513.05
		Aggregate	1000SqFt	\$129.96	\$155.95
		Erosion Control Blanket	1000SqFt	\$137.19	\$164.62
		Synthetic Material	Ac	\$516.00	\$619.20
		Tree and Shrub	Ea	\$0.86	\$1.03
490	Tree & Shrub Site Preparation	Mechanical - Heavy	Ac	\$164.79	\$197.74
		Mechanical - Light	Ac	\$55.85	\$67.02
		Chemical - Ground Application	Ac	\$139.76	\$167.72
		Chemical - Aerial Application	Ac	\$43.43	\$52.12
		Chemical - Hand Application	Ac	\$74.55	\$89.46
		Hand site preparation	Ac	\$195.82	\$234.99
		WindBreak - Site Preparation	Ac	\$182.64	\$219.17
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$829.80	\$995.76
		Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$1,521.52	\$1,825.82
		Removal and Disposal of Fence	LnFt	\$0.72	\$0.87
		Removal and Disposal of Rock and or Boulders	Ac	\$2,161.34	\$2,593.61
		Removal and Disposal of Steel and or Concrete Structures	SqFt	\$9.54	\$11.45
		Removal and Disposal of Wood Structures	SqFt	\$4.79	\$5.75
		Rock Excavation	CuYd	\$28.15	\$33.78
		Concrete Slab Removal	SqFt	\$2.56	\$3.08
511	Forage Harvest Management	Improved Forage Quality	Ac	\$7.03	\$8.43
		Organic Preemptive Harvest	Ac	\$17.22	\$18.63
		Perennial Crops - Delayed Mowing	Ac	\$22.32	\$23.72

Practice Code	Practice Name	Component	Unit Type	Unit Cost	Historically Underserved Unit Cost
512	Forage and Biomass Planting	Cool Season, Establish or Reseed	Ac	\$343.14	\$411.76
		Cool Season, Establish, Foregone Income	Ac	\$545.81	\$614.43
		Cool Season, Establish or Reseed, Organic	Ac	\$439.08	\$526.90
		Cool Season, Establish, Organic, Foregone Income	Ac	\$672.15	\$759.97
		Warm Season, Native, Establish or Reseed	Ac	\$423.26	\$507.91
		Warm Season, Native, Establish or Reseed, Foregone Income	Ac	\$625.93	\$710.58
		Rejuvenate	Ac	\$235.30	\$282.36
		Rejuvenate, Organic	Ac	\$270.46	\$324.55
		Overseed	Ac	\$51.38	\$61.66
		Overseed, Organic	Ac	\$86.54	\$103.85
516	Pipeline	PE Pipe <= 1" Dia., Buried ~4ft Deep	LnFt	\$1.65	\$1.97
		1" < PE Pipe, < 2" Dia., Buried ~4ft Deep	LnFt	\$2.16	\$2.59
		PE Pipe >= 2" Dia., Buried ~4ft Deep	LnFt	\$2.73	\$3.27
		PE Pipe <= 1" Dia., Buried ~4ft Deep w/sand bedding	LnFt	\$3.12	\$3.75
		1" < PE Pipe, < 2" Dia., Buried ~4ft Deep w/ sand bedding	LnFt	\$3.63	\$4.36
		PE Pipe >= 2" Dia., Buried ~4ft Deep w/ sand bedding	LnFt	\$4.20	\$5.04
		PE Pipe <= 1" Dia., Buried ~2ft Deep	LnFt	\$1.43	\$1.71
		1" < PE Pipe < 2" Dia., Buried ~2ft Deep	LnFt	\$1.94	\$2.33
		PE Pipe >= 2" Dia., Buried ~2ft Deep	LnFt	\$2.51	\$3.01
		PE Pipe <= 1" Dia., Above Ground	LnFt	\$0.96	\$1.15
		1 < PE Pipe < 2" Dia., Above Ground	LnFt	\$1.47	\$1.77
		PE Pipe >= 2" Dia., Above Ground	LnFt	\$2.24	\$2.69
521A	Pond Sealing or Lining, Flexible Membrane	Flexible Membrane Liner	SqFt	\$0.64	\$0.77
521C	Pond Sealing or Lining, Bentonite Sealant	Bentonite Treatment - Uncovered	CuYd	\$26.58	\$31.90
		Bentonite Treatment - Covered	CuYd	\$29.57	\$35.48
528	Prescribed Grazing	Animals moved once/week	Ac	\$31.25	\$37.50
		Animals moved twice/week	Ac	\$88.64	\$106.37
		Animals moved once or twice/day	Ac	\$102.43	\$122.92
		Pasture Deferment for 90 days or more	Ac	\$40.69	\$43.33
533	Pumping Plant	Electric-Powered Pump ≤ 3 Hp	HP	\$693.81	\$832.57
		Electric-Powered Pump ≤ 3 HP with Pressure Tank	HP	\$891.81	\$1,070.17
		Electric-Powered Pump >3 to 10 HP	HP	\$538.63	\$646.36
		Electric-Powered Pump >10 to 40 HP	HP	\$363.22	\$435.86
		Electric-Powered Pump >40 HP	HP	\$221.15	\$265.38
		Variable Frequency Drive	HP	\$110.10	\$132.12
		Internal Combustion-Powered Pump ≤ 7½ HP	HP	\$212.25	\$254.71
		Internal Combustion-Powered Pump > 7½ to 75 HP	HP	\$209.60	\$251.52
		Internal Combustion-Powered Pump > 75 HP	HP	\$139.79	\$167.75
		Tractor Power Take Off (PTO) Pump	HP	\$103.32	\$123.98
		Windmill-Powered Pump	Ft	\$691.72	\$830.07
		Photovoltaic-Powered Pump	Ea	\$3,463.74	\$4,156.49
		Photovoltaic-Powered Pump	Ea	\$5,345.26	\$6,414.31
		Photovoltaic-Powered Pump	Ea	\$6,607.95	\$7,929.54
		Livestock Nose Pump	Ea	\$959.04	\$1,150.85
		Solid Piston Manure Pump	Ea	\$31,287.79	\$37,545.36
		Hollow Piston Manure Pump	Ea	\$19,642.50	\$23,571.00
		Manure PTO Vertical Shaft Pump	Ea	\$8,452.37	\$10,142.84
		Solids Handling Wastewater Pump < 2Hp	Ea	\$3,501.84	\$4,202.21
		Solids Handling Wastewater Pump >2Hp	Ea	\$7,304.34	\$8,765.21
Auto Start	Ea	\$5,777.91	\$6,933.49		
Fish Screens <= 400 gpm	Ea	\$973.74	\$1,168.49		
Fish Screens > 400 gpm	Ea	\$1,737.61	\$2,085.14		

Practice Code	Practice Name	Component	Unit Type	Unit Cost	Historically Underserved Unit Cost
558	Roof Runoff Structure	Roof Gutter<=6"	LnFt	\$5.61	\$6.73
		Roof Gutter>6"	LnFt	\$15.71	\$18.85
		Concrete Swale	LnFt	\$13.05	\$15.66
		Trench Drain	LnFt	\$9.31	\$11.17
560	Access Road	New earth road in dry, level terrain.	Ft	\$6.14	\$7.37
		New 12" gravel road in wet, level terrain	Ft	\$16.83	\$20.19
		New geocell road in wet, level terrain	Ft	\$25.10	\$30.11
		Rehabilitation of existing earth road in dry, level terrain	Ft	\$2.90	\$3.48
		Rehabilitation of existing gravel road in wet, level terrain	Ft	\$6.50	\$7.80
		New earth road in dry, sloped terrain	Ft	\$8.54	\$10.24
		New 12" gravel road in wet, sloped terrain	Ft	\$19.76	\$23.71
		New geocell road in wet, sloped terrain	Ft	\$28.02	\$33.63
		Rehabilitation of existing earth road in wet, sloped terrain	Ft	\$3.59	\$4.31
		Rehabilitation of existing gravel road in wet, sloped terrain	Ft	\$7.38	\$8.85
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	SqFt	\$2.46	\$2.95
		Curb with Footer	LnFt	\$52.30	\$62.76
		Curb without Footer	LnFt	\$23.71	\$28.45
		Concrete with Curb < 1000 SF	SqFt	\$11.98	\$14.37
		Concrete without Curb < 1000 SF	SqFt	\$5.53	\$6.63
		Concrete with Curb > 1000 SF	SqFt	\$7.63	\$9.16
		Concrete without Curb > 1000 SF	SqFt	\$4.53	\$5.44
Asphalt	SqFt	\$3.43	\$4.12		
574	Spring Development	Solid Well Tile & Pipe	Ea	\$2,850.16	\$3,420.19
		Perforated Well Tile	Ea	\$1,316.78	\$1,580.13
575	Animal Trail or Walkway	Construct Trail or Walkway	SqFt	\$0.33	\$0.40
578	Stream Crossing	Stream Crossing, Bridge	SqFt	\$46.37	\$55.64
		Stream Crossing, Culvert Installation	LnFt	\$2.54	\$3.04
		Low water crossing using prefabricated products	SqFt	\$4.62	\$5.55
		Hard armored low water crossing	SqFt	\$2.97	\$3.56
580	Streambank and Shoreline Protection	Vegetative	LnFt	\$14.91	\$17.89
		Bioengineered	LnFt	\$65.05	\$78.06
		Structural	LnFt	\$104.28	\$125.13
		Structural and Bio Mix	LnFt	\$106.07	\$127.29
582	Open Channel	Cranberry By-Pass Channel	CuYd	\$4.77	\$5.73
		Cranberry By-Pass Channel with Rock	CuYd	\$6.10	\$7.32
585	Stripcropping	Stripcropping - water erosion	Ac	\$10.79	\$12.95
587	Structure for Water Control	Inlet Flashboard Riser, Metal	LnFt	\$2.93	\$3.51
		Inline Flashboard Riser, Metal	LnFt	\$3.06	\$3.67
		Commercial Inline Flashboard Riser	LnFt	\$3.67	\$4.41
		Culvert <30 inches HDPE	LnFt	\$1.59	\$1.91
		Culvert <30 inches CMP	LnFt	\$1.81	\$2.18
		Slide Gate	Ft	\$1,318.44	\$1,582.13
		Flap Gate	Ft	\$1,234.81	\$1,481.78
		Flap Gate w/ Concrete Wall	CuYd	\$892.91	\$1,071.50
		Rock Checks for Water Surface Profile	Ton	\$40.52	\$48.63
		In-Stream Structure for Water Surface Profile	LnFt	\$222.53	\$267.04
		Flow Meter with Mechanical Index	Inch	\$96.59	\$115.91
		Flow Meter with Electronic Index	Inch	\$115.07	\$138.09
Flow Meter with Electronic Index & Telemetry	Inch	\$211.09	\$253.31		

Practice Code	Practice Name	Component	Unit Type	Unit Cost	Historically Underserved Unit Cost
590	Nutrient Management	Basic Agronomy	Ac	\$20.51	\$24.61
		Enhanced Agronomy	Ac	\$30.74	\$36.89
		Basic Agronomy w Manure	Ac	\$23.74	\$28.49
		Basic Specialty Crops	Ac	\$25.92	\$31.10
		Enhanced Specialty Crops Or Organic Crops	Ac	\$46.97	\$56.36
		Small Farm Diversified	Ea	\$474.73	\$569.68
		Soil Health Assessment	Ea	\$103.18	\$123.81
		Seasonal High Tunnel	Ea	\$104.00	\$124.79
595	Integrated Pest Management	Basic IPM Field 1RC	Ac	\$10.23	\$12.28
		Basic IPM Field >1RC	Ac	\$13.88	\$16.65
		Advanced Field All RCs	Ac	\$20.47	\$24.56
		Basic IPM Fruit/Veg 1RC	Ac	\$58.33	\$69.99
		Basic IPM Fruit/Veg >1RC	Ac	\$75.72	\$90.87
		Advanced IPM Fruit/Veg All RCs	Ac	\$116.40	\$139.68
		Basic IPM Orchard 1RC	Ac	\$75.72	\$90.87
		Basic IPM Orchard >1RC	Ac	\$116.40	\$139.68
		Advanced IPM Orchard All RCs	Ac	\$188.02	\$225.63
		IPM S-Farm 1RC	Ea	\$350.49	\$420.59
		IPM S-Farm >1RC	Ea	\$465.60	\$558.72
		Advanced IPM S-Farm All RCs	Ea	\$698.40	\$838.08
		Risk Prevention IPM All RCs	Ac	\$101.04	\$121.25
600	Terrace	Broadbased	Ft	\$2.88	\$3.45
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, ≤ 6"	LnFt	\$2.85	\$3.42
		Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, ≤ 6"	LnFt	\$6.97	\$8.36
		Env Corrugated Plastic Pipe (CPP), Single-Wall, ≤ 6", deep	LnFt	\$8.80	\$10.55
		Corrugated Plastic Pipe (CPP), Single-Wall, ≥ 8"	LnFt	\$8.74	\$10.48
		Corrugated Plastic Pipe (CPP), Twin-Wall, ≥ 8"	LnFt	\$11.28	\$13.54
		4" PVC Footing Drain	Ft	\$5.75	\$6.90
		6" CPP Footing Drain	Ft	\$3.16	\$3.79
		6" Footing Drain w/ Geotextile Fabric	Ft	\$5.29	\$6.35
612	Tree & Shrub Establishment	Individual tree - hand planting	Ea	\$0.55	\$0.65
		Individual tree - hand planting w/browse protection	Ea	\$2.36	\$2.83
		Medium Density-hand plant Conifer, protect from wildlife	Ac	\$597.57	\$717.08
		Medium Density-hand plant Conifer	Ac	\$183.23	\$219.87
		Medium Density-Conifer	Ac	\$167.66	\$201.19
		High Density planting	Ac	\$435.87	\$523.04
		Hardwood Hand Planting-bare root-protected	Ac	\$557.85	\$669.41
		Hardwood Planting 1 gal pots	Ac	\$2,708.93	\$3,250.72
		Hardwood Est.-Direct Seeding	Ac	\$85.14	\$102.17
Shrub Planting	Ac	\$221.70	\$266.04		
614	Watering Facility	Permanent Drinking/Storage <500 Gallons	Gal	\$2.61	\$3.13
		Permanent Drinking/Storage 500-1000 Gallons	Gal	\$1.54	\$1.85
		Permanent Drinking/Storage >1000-5000 Gallons	Gal	\$1.23	\$1.48
		Permanent Drinking/Storage >5000 Gallons	Gal	\$0.51	\$0.61
		Portable Drinking/Storage <100 Gallons	Gal	\$1.35	\$1.62
		Frost Free Trough	Ea	\$531.87	\$638.24
		Permanent Storage Tank	Gal	\$0.74	\$0.88
620	Underground Outlet	4" CPT only	Ft	\$6.35	\$7.61
		UO<=6" w CB	Ft	\$8.75	\$10.50
		UO<=6" w Riser	Ft	\$6.84	\$8.21
		6" CPT only	Ft	\$5.87	\$7.04
		8" CPT only	Ft	\$7.66	\$9.19
		10" HDPE only	Ft	\$10.47	\$12.56

Practice Code	Practice Name	Component	Unit Type	Unit Cost	Historically Underserved Unit Cost
620	Underground Outlet (cont.)	6"<UO<=12"	Ft	\$13.13	\$15.76
		6"<UO<=12" w Riser	Ft	\$12.18	\$14.61
		12"<UO<=18"	Ft	\$22.13	\$26.56
		18"<UO<=24"	Ft	\$32.30	\$38.76
		24"<UO<=30"	Ft	\$42.37	\$50.84
		UO>30"	Ft	\$55.79	\$66.94
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System and Bark Beds	SqFt	\$5.97	\$7.17
		Milking Parlor Waste Treatment System with Dosing System and Bark Mounds	SqFt	\$7.97	\$9.57
		Milking Parlor Wastewater Treatment System with Dosing System	Gal/Day	\$16.91	\$20.29
632	Solid/Liquid Waste Separation Facility	Mechanical Separation Facility	Ea	\$35,562.59	\$42,675.10
		Earthen Settling Structure	CuFt	\$0.37	\$0.44
		Concrete Basin	CuFt	\$5.12	\$6.15
		Concrete Sand Settling Lane	SqFt	\$6.26	\$7.52
		Centrifuge Separation Facility	Ea	\$210,312.60	\$252,375.10
634	Waste Transfer	Concrete Channel with push-off wall at pond and safety gate	SqFt	\$13.95	\$16.74
		Agitator-small used for mixing a basin or pit < 10 ft. deep.	Ea	\$9,107.05	\$10,928.47
		Waste hauling (Solid)	Ton-Mile	\$0.25	\$0.30
		Waste hauling (Liquid)	Gal	\$0.03	\$0.04
		Stacker (Manure Elevator)	Ft	\$238.80	\$286.56
		Wastewater Collection Tank	Gal	\$2.15	\$2.57
		6" PVC Pipe w/ Hopper	Ft	\$13.83	\$16.60
		12" HDPE Pipe w/ Hopper	Ft	\$38.38	\$46.05
		18" HDPE Pipe w/ Hopper	Ft	\$49.38	\$59.26
		24" HDPE Pipe w/ Hopper	Ft	\$63.37	\$76.04
		30" HDPE Pipe w/ Hopper	Ft	\$72.82	\$87.39
		3" PVC Pressure Pipe	Ft	\$12.24	\$14.68
		6" PVC Pressure Pipe	Ft	\$15.76	\$18.91
		8" PVC Pressure Pipe	Ft	\$22.19	\$26.63
12" PVC Pressure Pipe	Ft	\$31.07	\$37.28		
15" PVC Pressure Pipe	Ft	\$39.35	\$47.22		
635	Vegetated Treatment Area	VTA-surface application-gravity flow	SqFt	\$0.55	\$0.67
		VTA Direct Flow - Surface Apply	SqFt	\$0.40	\$0.47
		VTA New with Spreader Curb	SqFt	\$0.65	\$0.78
		VTA Existing with Spreader Curb	SqFt	\$0.47	\$0.56
		Wastewater is Pumped up to the VTA	SqFt	\$0.23	\$0.28
		VTA-Mechanical distribution	Ac	\$1,609.40	\$1,931.28
638	Water & Sediment Control Basin	WASCOB <350 CY	CuYd	\$6.34	\$7.61
		WASCOB <350 CY-Topsoil	CuYd	\$7.30	\$8.76
		WASCOB >=350 CY	CuYd	\$3.81	\$4.57
		WASCOB >=350 CY-Topsoil	CuYd	\$3.63	\$4.35
642	Water Well	Dug Well	Ea	\$4,938.73	\$5,926.47
		Shallow Well	Ea	\$1,142.47	\$1,370.96
		Typical Well	Ea	\$2,653.96	\$3,184.75
		Deep Well	Ea	\$4,717.98	\$5,661.58
		High Volume Typical Well	Ea	\$3,990.60	\$4,788.72
643	Restoration and Management of Rare and Declining Habitats	Flash Grazing for Bog Turtle Habitat Restoration	Ac	\$256.58	\$307.89
		Vernal Pool Creation	Ac	\$10,860.48	\$13,032.58
		Restore Multi-Aged Old Growth Forest Characteristics	Ac	\$131.30	\$157.56

Practice Code	Practice Name	Component	Unit Type	Unit Cost	Historically Underserved Unit Cost
644	Wetland Wildlife Management	Wildlife Structures of Low Intensity with Low Complexity	Ac	\$107.29	\$128.75
		Wildlife Structures of Medium Intensity with Medium Complexity	Ac	\$197.33	\$236.79
		Wildlife Structures of High Intensity with High Complexity	Ac	\$240.39	\$288.47
		Osprey/Eagle Nesting Platform	Ea	\$1,302.75	\$1,563.30
		Coastal Wetland Invasive Removal	Ac	\$451.16	\$541.39
		Native Plant Annual Establishment--No Herbicides	Ac	\$40.45	\$48.54
		Native Plant Annual Establishment--With Herbicides	Ac	\$63.62	\$76.34
		Large Nesting Boxes with pole and without predator guard	Ea	\$183.01	\$219.61
		Medium Nesting Boxes with pole and without predator guard	Ea	\$227.62	\$273.14
645	Upland Wildlife Habitat Management	Mast/Apple Tree Release	Ea	\$14.98	\$17.98
		Small Bird Boxes or Snags	Ea	\$49.90	\$59.89
		Nesting/Roosting Structures	Ea	\$144.49	\$173.38
		Brush Piles	Ea	\$108.68	\$130.41
		Mowing/Light Brush Hog	Ac	\$66.92	\$80.30
		Grassland Bird Management	Ac	\$88.34	\$93.78
647	Early Successional Habitat Development and Management	Mowing	Ac	\$180.22	\$216.26
		Disking	Ac	\$84.53	\$101.43
		Hand Cutting with Chainsaw	Ac	\$610.93	\$733.12
		Mowing with foregone income	Ac	\$86.16	\$103.40
		Light Mechanical	Ac	\$377.35	\$452.81
		Medium Mechanical	Ac	\$665.05	\$798.06
		Heavy Mechanical low intensity cut	Ac	\$883.46	\$1,060.15
		Heavy Mechanical High intensity cut	Ac	\$1,379.37	\$1,655.25
655	Forest Trails and Landings	Trail Layout	Ft	\$0.11	\$0.13
		Trail and Landing Installation	Ft	\$1.63	\$1.95
		Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$2.64	\$3.17
		Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$16.37	\$19.64
		Grading and Shaping with Vegetative Establishment	Ft	\$2.68	\$3.21
		Temporary Stream Crossing	Ea	\$996.91	\$1,196.29
657	Wetland Restoration	Mineral or Organic Flat	Ac	\$9.36	\$11.23
		Riverine Levee Removal and Floodplain Features	Ac	\$265.15	\$318.18
		Depression Sediment Removal and Ditch Plug	Ac	\$910.18	\$1,092.21
		Estuarine Fringe Levee Removal	Ac	\$12.93	\$15.52
		Riverine Channel and Floodplain Restoration	Ac	\$359.64	\$431.57
		Tidal Marsh Phragmites Removal	Ac	\$15,565.45	\$18,678.54
		Wetland Restoration Sediment Removal	Ac	\$17,193.87	\$20,632.64
		Wetland Hydrologic Barrier Removal	Ac	\$9,475.29	\$11,370.34
658	Wetland Creation	Wetland Creation, Wildlife Pond	Ac	\$6,672.36	\$8,006.83
659	Wetland Enhancement	Tidal Channel Restoration/Establishment	Ac	\$61,029.96	\$73,235.95
		Tidal Marsh Excavation	Ac	\$15,565.45	\$18,678.54
		Tidal Barrier Removal	Ea	\$4,868.82	\$5,842.58
		Macro-Micro Topography Creation-On Site Disposal	Ac	\$7,419.51	\$8,903.41
		Creation of Micro/Macrotopography Haul Away Spoils	Ac	\$14,197.32	\$17,036.78

Practice Code	Practice Name	Component	Unit Type	Unit Cost	Historically Underserved Unit Cost
660	Tree Pruning	Pruning-Fire Hazard	Ac	\$185.48	\$222.57
		Pruning-Low Height	Ac	\$145.03	\$174.03
		Pruning- High Height	Ac	\$197.69	\$237.23
		Pruning-Wildlife	Ac	\$203.13	\$243.76
		Pruning-Multistory Cropping Understory	Ea	\$0.79	\$0.95
		Pruning-MultiStory Cropping-Overstory	Ea	\$6.54	\$7.85
		Blueberries	Ac	\$42.49	\$50.99
666	Forest Stand Improvement	Pre-commercial Thinning - Hand tools	Ac	\$246.64	\$295.97
		Timber Stand Improvement - Chemical, Single Stem Treatment	Ac	\$225.18	\$270.21
		Timber Stand Improvement - Chemical, Ground	Ac	\$257.39	\$308.87
		Timber Stand Improvement - Chemical, Aerial	Ac	\$94.18	\$113.02
		Competition Control - Mechanical, Light Equipment	Ac	\$88.96	\$106.75
		Competition Control - Mechanical, Heavy Equipment	Ac	\$481.69	\$578.02
		Creating Patch Clearcuts	Ac	\$334.60	\$401.52
		Thinning for Forest Health and Wildlife	Ac	\$563.43	\$676.12
		Tree Marking	Ac	\$64.84	\$77.81
		Crop/Mast Tree Release	Ac	\$210.01	\$252.01
798	Seasonal High Tunnel for Crops	Contiguous US	SqFt	\$2.81	\$3.37
		Contiguous US - Snow	SqFt	\$2.78	\$3.33