

2010 State Average Cost

Practice Code	FA Program	Practice Name	Component	Unit Type	2010 State Ave.Cost (\$)	Cost Type	Share Rate
102	CTA	Comprehensive Nutrient Management Plan - Written	Conservation Activity Plan-Comprehensive Nutrient Management-Poultry or Dairy, Beef, Swine < 100 AU	no	3640.00	AC	100
102	CTA	Comprehensive Nutrient Management Plan - Written	Conservation Activity Plan-Comprehensive Nutrient Management-Dairy > 99 AU	no	10400.00	AC	100
102	CTA	Comprehensive Nutrient Management Plan - Written	Conservation Activity Plan-Comprehensive Nutrient Management-Beef or Swine > 99 AU	no	5200.00	AC	100
102	CTA	Comprehensive Nutrient Management Plan - Written	CNMP - NRCS Developed	no	466.67	AC	100
106	CTA	Forest Management Plan - Written	Conservation Activity Plan-Forest Management Plan <= 80 Acres	ac	15.00	AC	100
106	CTA	Forest Management Plan - Written	Conservation Activity Plan-Forest Management Plan 81-160 Acres	ac	13.00	AC	100
106	CTA	Forest Management Plan - Written	Conservation Activity Plan-Forest Management Plan > 160 Acres	ac	11.25	AC	100
118	CTA	Irrigation Water Management Plan - Written	Conservation Activity Plan-Irrigation Water Management Plan 10 acres or less	no	900.00	AC	100
118	CTA	Irrigation Water Management Plan - Written	Conservation Activity Plan-Irrigation Water Management Plan 11-20 acres	no	1300.00	AC	100
118	CTA	Irrigation Water Management Plan - Written	Conservation Activity Plan-Irrigation Water Management Plan 21-50 acres	no	2000.00	AC	100
118	CTA	Irrigation Water Management Plan - Written	Conservation Activity Plan-Irrigation Water Management Plan 51-100 acres	no	3400.00	AC	100
118	CTA	Irrigation Water Management Plan - Written	Conservation Activity Plan-Irrigation Water Management Plan > 100 acres	no	5000.00	AC	100
122	CTA	Agricultural Energy Management Plan - Written	Conservation Activity Plan-Agricultural Energy Management Plan-Field Crop System non-irrigated 1 to 49 acres	no	950.00	AC	100
122	CTA	Agricultural Energy Management Plan - Written	Conservation Activity Plan-Agricultural Energy Management Plan-Field Crop System non-irrigated 50 to 499 acres	no	1200.00	AC	100
122	CTA	Agricultural Energy Management Plan - Written	Conservation Activity Plan-Agricultural Energy Management Plan-Field Crop System non-irrigated 500 to 4999 acres	no	1700.00	AC	100
122	CTA	Agricultural Energy Management Plan - Written	Conservation Activity Plan-Agricultural Energy Management Plan-Field Crop System non-irrigated 5000 > acres	no	3200.00	AC	100
122	CTA	Agricultural Energy Management Plan - Written	Conservation Activity Plan-Agricultural Energy Management Plan-Field Crop System irrigated 1 to 49 acres	no	1250.00	AC	100

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122	CTA	Agricultural Energy Management Plan - Written	Conservation Activity Plan-Agricultural Energy Management Plan-Field Crop System irrigated 50 to 499 acres	no	1500.00	AC	100
122	CTA	Agricultural Energy Management Plan - Written	Conservation Activity Plan-Agricultural Energy Management Plan-Field Crop System irrigated 500 to 4999 acres	no	2000.00	AC	100
122	CTA	Agricultural Energy Management Plan - Written	Conservation Activity Plan-Agricultural Energy Management Plan-Field Crop System irrigated 5000 > acres	no	3500.00	AC	100
122	CTA	Agricultural Energy Management Plan - Written	Conservation Activity Plan-Agricultural Energy Management Plan-Livestock Production System less than 70 Animal Units	no	1250.00	AC	100
122	CTA	Agricultural Energy Management Plan - Written	Conservation Activity Plan-Agricultural Energy Management Plan-Livestock Production System 70-210 Animal Units	no	1500.00	AC	100
122	CTA	Agricultural Energy Management Plan - Written	Conservation Activity Plan-Agricultural Energy Management Plan-Livestock Production System 211-2,500 Animal Units	no	2000.00	AC	100
122	CTA	Agricultural Energy Management Plan - Written	Conservation Activity Plan-Agricultural Energy Management Plan-Livestock Production System greater than 2,500 Animal Units	no	3500.00	AC	100
142	CTA	Fish and Wildlife Habitat Plan - Written	Conservation Activity Plan-Fish and Wildlife Habitat Plan-Written	no	1920.00	AC	100
313	CTA	Waste Storage Facility	Waste Storage Structure, Standard Design, Litter Storage Building (earthwork, concrete, building)	sf	7.00	AC	100
313	CTA	Waste Storage Facility	Concrete Form Walls & Str Form Steel, Place & Finish	cy	483.00	AC	100
313	CTA	Waste Storage Facility	Concrete Slabs (Forming, Steel, Placement & Finish)	cy	262.00	AC	100
313	CTA	Waste Storage Facility	Slotted Riser 8" X 3'	ea	67.40	AC	100
313	CTA	Waste Storage Facility	Earthfill Moisture Control	cy	2.30	AC	100
313	CTA	Waste Storage Facility	Earthfill Soil Modification-quicklime material & freight	tn	184.25	AC	100
313	CTA	Waste Storage Facility	Earthfill Soil Modification-quicklime treated earthfill for dispersive clays	cy	9.20	AC	100
313	CTA	Waste Storage Facility	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
314	CTA	Brush Management	Control of Light Brush Competition	ac	66.00	AC	100
314	CTA	Brush Management	Control of Medium Brush Competition	ac	83.00	AC	100
314	CTA	Brush Management	Control of Heavy Brush Competition-Herbicide	ac	125.00	AC	100
314	CTA	Brush Management	Control of Heavy Brush Competition-Mechanical	ac	235.00	AC	100
316	CTA	Animal Mortality Facility	Animal Mortality Incinerator per lb of unit capacity (includes equipment and S&H)	lb	18.70	AC	100
317	CTA	Composting Facility	Composting Facility, Standard Design, Poultry (earthwork, concrete, building)	sf	8.00	AC	100
317	CTA	Composting Facility	Composting Facility, Rotary Drum Composter (composter, freight)	gal	6.17	AC	100
317	CTA	Composting Facility	Concrete Slabs (Forming, Steel, Placement & Finish)	cy	262.00	AC	100
317	CTA	Composting Facility	Rotary Drum Composter Building (earthwork, concrete, materials, installed)	sf	9.40	AC	100
317	CTA	Composting Facility	Earthfill Moisture Control	cy	2.30	AC	100
317	CTA	Composting Facility	Earthfill Soil Modification-quicklime material & freight	tn	184.25	AC	100
317	CTA	Composting Facility	Earthfill Soil Modification-quicklime treated earthfill for dispersive clays	cy	9.20	AC	100
317	CTA	Composting Facility	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
327	CTA	Conservation Cover	Native species, 3 or more species mix (No-til burndown or conventional seedbed prep, seed, planting)	ac	140.00	AC	100
327	CTA	Conservation Cover	Native species, 1 to 2 species (No-til burndown or conventional seedbed prep, seed, planting)	ac	128.00	AC	100
327	CTA	Conservation Cover	Introduced species - (CRP-CP1 only) (seedbed prep, seed, planting)	ac	85.00	AC	100

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327	CTA	Conservation Cover	Inter-Seeding / Inter-Planting ("Native" Grass / Legume / Forb seeds for wildlife (1/2 seed rate), disking, planting): CRP Mid-contract Management Activity	ac	54.00	AC	100
327	CTA	Conservation Cover	Light Disking: CRP Mid-contract Management Activity	ac	13.00	AC	100
327	CTA	Conservation Cover	Mowing and Baling: CRP Mid-contract Management Activity	ac	47.00	AC	100
327	CTA	Conservation Cover	Wildlife Nesting Habitat Improvement: CRP Mid-contract Management Activity	ac	5.00	FR	100
328	CTA	Conservation Crop Rotation	Crop Rotation with high Residue Grasses, Legumes - Organic	ac	68.50	AC	100
328	CTA	Conservation Crop Rotation	Conservation Crop Rotation - increased SCI	ac	6.66	AC	100
328	CTA	Conservation Crop Rotation	Seeding Introduced Species (sod/crop rotation) - (no-til burndown or conventional seedbed preparation, seed, planting)	ac	93.70	AC	100
328	CTA	Conservation Crop Rotation	Sprigging Introduced Species (sod/crop rotation) - (sprigs, conventional seedbed preparation, planting)	ac	159.50	AC	100
328	CTA	Conservation Crop Rotation	Native species (sod/crop rotation) - (no-til burndown or conventional seedbed preparation, seed, planting)	ac	190.90	AC	100
329	CTA	Residue and Tillage Management, No-Till/Strip-Till/Direct Seed	No Till	ac	33.33	AC	100
330	CTA	Contour Farming	Contour Farming	ac	6.66	AC	100
338	CTA	Prescribed Burning	Prescribed Burning	ac	29.00	AC	100
338	CTA	Prescribed Burning	Prescribed Burning (Longleaf Pine ONLY)	ac	29.00	AC	100
338	CTA	Prescribed Burning	Prescribed Burning: CRP Mid-Contract Management Activity	ac	29.00	AC	100
340	CTA	Cover crop	Establishment of small grain for seasonal cover	ac	72.00	AC	100
340	CTA	Cover crop	Establishment of legume for seasonal cover	ac	82.00	AC	100
340	CTA	Cover crop	Establishment of small grain and legume for seasonal cover	ac	72.00	AC	100
340	CTA	Cover crop	Move high tunnel and establish a cover crop on the previous location (2,178 sq ft maximum)	sq	0.20	AC	100
342	CTA	Critical Area Planting	Establishment of permanent cover (seedbed Prep, seed, and seeding)	ac	116.00	AC	100
342	CTA	Critical Area Planting	Earthwork (including smoothing, shaping, and mobilization)	ac	817.00	AC	100
344	CTA	Residue Management, Seasonal	Seasonal Residue Management	ac	13.33	AC	100
345	CTA	Residue and Tillage Management, Mulch Till	Mulch Till	ac	16.00	AC	100
346	CTA	Residue and Tillage Management, Ridge Till	Ridge Till	ac	20.00	AC	100
350	CTA	Sediment Basin	Sediment Basin (installed, mobilization, earthwork, outlet structure)	cy	3.10	AC	100
350	CTA	Sediment Basin	Earthfill Moisture Control	cy	2.30	AC	100
350	CTA	Sediment Basin	Earthfill Soil Modification-quicklime material & freight	tn	184.25	AC	100
350	CTA	Sediment Basin	Earthfill Soil Modification-quicklime treated earthfill for dispersive clays	cy	9.20	AC	100
350	CTA	Sediment Basin	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
351	CTA	Well Decommissioning	Earthwork for well closure (excavation, earthfill, hauling, placement, shaping & compaction)	cy	5.00	AC	100
351	CTA	Well Decommissioning	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
351	CTA	Well Decommissioning	Well Closure - 2" diameter well casing (includes all materials, labor and equipment)	ea	760.00	AC	100
351	CTA	Well Decommissioning	Well Closure - 4" diameter well casing (includes all materials, labor and equipment)	ea	2510.00	AC	100
351	CTA	Well Decommissioning	Well Closure - 6" diameter well casing (includes all materials, labor and equipment)	ea	4480.00	AC	100
351	CTA	Well Decommissioning	Well Closure - 8" diameter well casing (includes all materials, labor and equipment)	ea	7750.00	AC	100
351	CTA	Well Decommissioning	Well Closure - 10" diameter well casing (includes all materials, labor and equipment)	ea	8300.00	AC	100
351	CTA	Well Decommissioning	Well Closure - 12" diameter well casing (includes all materials, labor and equipment)	ea	8950.00	AC	100
351	CTA	Well Decommissioning	Well Closure - 14" diameter well casing (includes all materials, labor and equipment)	ea	9500.00	AC	100
351	CTA	Well Decommissioning	Well Closure - 16" diameter well casing (includes all materials, labor and equipment)	ea	10050.00	AC	100
351	CTA	Well Decommissioning	Well Closure - 18" diameter well casing (includes all materials, labor and equipment)	ea	12340.00	AC	100

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351	CTA	Well Decommissioning	Well Closure - 20" diameter well casing (includes all materials, labor and equipment)	ea	14090.00	AC	100
356	CTA	Dike	Dike - Ag Land, Mineral Soils (installed, mobilization, earthwork)	cy	2.30	AC	100
356	CTA	Dike	Dike - Wetland, Mineral Soils (installed, mobilization, creative borrow)	cy	3.90	AC	100
356	CTA	Dike	Dike - Organic Marsh soils ONLY (installed, mobilization, earthwork)	cy	3.40	AC	100
356	CTA	Dike	Earthfill Moisture Control	cy	2.30	AC	100
356	CTA	Dike	Earthfill Soil Modification-quicklime material & freight	tn	184.25	AC	100
356	CTA	Dike	Earthfill Soil Modification-quicklime treated earthfill for dispersive clays	cy	9.20	AC	100
356	CTA	Dike	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
359	CTA	Waste Treatment Lagoon	New lagoon and appertunences (total lagoon volume cost basis) (installed, mobilization, earthwork, materials)	cf	0.23	AC	100
359	CTA	Waste Treatment Lagoon	lagoon clean out	gal	0.02	AC	100
359	CTA	Waste Treatment Lagoon	Earthliner using material from lagoon (includes excavation, hauling, placement, compaction)	cy	5.17	AC	100
359	CTA	Waste Treatment Lagoon	Earthliner using material from on farm (includes excavation, hauling, placement, compaction)	cy	10.70	AC	100
359	CTA	Waste Treatment Lagoon	Earthfill Moisture Control	cy	2.30	AC	100
359	CTA	Waste Treatment Lagoon	Earthfill Soil Modification-quicklime material & freight	tn	184.25	AC	100
359	CTA	Waste Treatment Lagoon	Earthfill Soil Modification-quicklime treated earthfill for dispersive clays	cy	9.20	AC	100
359	CTA	Waste Treatment Lagoon	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
360	CTA	Closure of Waste Impoundment	Decommission Waste Treatment Lagoon (total lagoon volume cost basis) (includes mobilization, lagoon pump out, removal and sealing of effluent entrance structures, lagoon apurtenances and earthwork)	cf	0.18	AC	100
360	CTA	Closure of Waste Impoundment	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
362	CTA	Diversion	Diversion (installed, mobilization, earthwork)	cy	4.60	AC	100
362	CTA	Diversion	Earthfill Moisture Control	cy	2.30	AC	100
362	CTA	Diversion	Earthfill Soil Modification-quicklime material & freight	tn	184.25	AC	100
362	CTA	Diversion	Earthfill Soil Modification-quicklime treated earthfill for dispersive clays	cy	9.20	AC	100
362	CTA	Diversion	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
378	CTA	Pond	Embankment Pond, more than 5 ac DA (including mobilization, earthwork, sand diaphragm & trickle tube)	cy	3.30	AC	100
378	CTA	Pond	Embankment Pond, more than 5 ac DA (with livestock exclusion and wildlife buffer) (including mobilization, earthwork, sand diaphragm & trickle tube)	cy	3.30	AC	100
378	CTA	Pond	Embankment Pond, 5 acre or less DA (includes mobilization and earthwork)	cy	2.80	AC	100
378	CTA	Pond	Embankment Pond, 5 ac or less DA (with livestock exclusion and wildlife buffer) (includes mobilization and earthwork)	cy	2.80	AC	100
378	CTA	Pond	Excavated pond (includes mobilization, earthwork)	cy	2.95	AC	100
378	CTA	Pond	Excavated pond (with livestock exclusion and wildlife buffer) (installed, mobilization, earthwork)	cy	2.95	AC	100
378	CTA	Pond	Earthliner using material from on farm (includes excavation, hauling, placement, compaction)	cy	10.70	AC	100
378	CTA	Pond	Earthliner using material from on farm (with livestock exclusion and wildlife buffer) (includes excavation, hauling, placement, compaction)	cy	10.70	AC	100
378	CTA	Pond	Earthliner using material from pond (includes excavation, hauling, placement, compaction)	cy	5.15	AC	100
378	CTA	Pond	Earthliner using material from pond (with livestock exclusion and wildlife buffer) (includes excavation, hauling, placement, compaction)	cy	5.15	AC	100
378	CTA	Pond	Earthfill Moisture Control	cy	2.30	AC	100
378	CTA	Pond	Earthfill Moisture Control (with livestock exclusion and wildlife buffer)	cy	2.30	AC	100
378	CTA	Pond	Earthfill Soil Modification-quicklime material & freight	tn	184.25	AC	100

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378	CTA	Pond	Earthfill Soil Modification-quicklime material & freight (with livestock exclusion and wildlife buffer)	tn	184.25	AC	100
378	CTA	Pond	Earthfill Soil Modification-quicklime treated earthfill for dispersive clays	cy	9.20	AC	100
378	CTA	Pond	Earthfill Soil Modification-quicklime treated earthfill for dispersive clays (with livestock exclusion and wildlife buffer)	cy	9.20	AC	100
378	CTA	Pond	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
382	CTA	Fence	1 - Strand Electric Wire (materials and labor)	lf	1.85	AC	100
382	CTA	Fence	2-Strand Electric Wire (materials and labor)	lf	1.95	AC	100
382	CTA	Fence	4-Strand Electric Wire (sheep and/or goat herd) (materials and labor)	lf	2.17	AC	100
382	CTA	Fence	Off-Set Electric - "power feed" - includes materials (wire, insulators, etc.) and labor	lf	1.26	AC	100
382	CTA	Fence	4 Strand Barbed Wire (materials and labor)	lf	2.84	AC	100
382	CTA	Fence	Netwire/Barbed Wire (materials and labor)	lf	3.16	AC	100
382	CTA	Fence	1 Strand Floating Electric Fence (materials and labor)	ea	257.50	AC	100
382	CTA	Fence	Energizer and components	ea	238.60	AC	100
386	CTA	Field Border	Native species, 3 or more species mix (No-til burndown or conventional seedbed prep, seed, planting)	ac	405.00	AC	100
386	CTA	Field Border	Native species, 1 to 2 species (No-til burndown or conventional seedbed prep, seed, planting)	ac	393.00	AC	100
386	CTA	Field Border	Introduced species - (No-til burndown or conventional seedbed prep, seed, planting)	ac	350.00	AC	100
393	CTA	Filter Strip	Native species, 3 or more species mix (No-til burndown or conventional seedbed prep, seed, planting)	ac	405.00	AC	100
393	CTA	Filter Strip	Native species, 1 to 2 species (No-til burndown or conventional seedbed prep, seed, planting)	ac	393.00	AC	100
393	CTA	Filter Strip	Earthwork (smoothing, shaping and mobilization)	cy	2.95	AC	100
394	CTA	Fire Break	Firebreak Double Disked	ft	0.01	AC	100
394	CTA	Fire Break	Firebreak Heavy Equipment	ft	0.04	AC	100
410	CTA	Grade Stabilization Structure	Anti-vortex Baffel (per inch of riser diameter)	in	6.60	AC	100
410	CTA	Grade Stabilization Structure	Chute - 6' Chute (max 2.5' overfall) (includes material, mobilization)	ea	635.00	AC	100
410	CTA	Grade Stabilization Structure	Low Overfall End Sections - 8" to 15" diameter pipe (per inch of pipe diameter) (includes anti-buoyancy concrete & steel)	in	7.20	AC	100
410	CTA	Grade Stabilization Structure	Low Overfall End Sections - 18" to 27" diameter pipe (per inch of pipe diameter) (includes anti-buoyancy concrete & steel)	in	19.20	AC	100
410	CTA	Grade Stabilization Structure	Re-installation of a failed structure (Requires SO Approval, includes excavation, re-set structure, anti-buoyancy concrete, rebar, earthfill, mobilization)	cy	24.10	AC	100
410	CTA	Grade Stabilization Structure	Riser - add Deflection to any size PVC standard riser	ea	7.70	AC	100
410	CTA	Grade Stabilization Structure	Riser - CMP - Fabrication Charge for CMP Riser (per inch of riser diameter) (includes anti-buoyancy concrete & steel)	in	13.90	AC	100
410	CTA	Grade Stabilization Structure	Riser - Mini Pipedrop 10" x 8" (includes anti-bouyancy concrete & steel)	ea	83.00	AC	100
410	CTA	Grade Stabilization Structure	Riser - Mini Pipedrop 12" x 10" (includes anti-bouyancy concrete & steel)	ea	113.00	AC	100
410	CTA	Grade Stabilization Structure	Riser - Mini Pipedrop 15" x 12" (includes anti-bouyancy concrete & steel)	ea	167.00	AC	100
410	CTA	Grade Stabilization Structure	Riser - Mini Pipedrop 21" x 15" (includes anti-bouyancy concrete & steel)	ea	401.00	AC	100
410	CTA	Grade Stabilization Structure	Riser - PVC Standard 10" X 8" (includes anti-bouyancy concrete & steel)	ea	127.00	AC	100

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410	CTA	Grade Stabilization Structure	Riser - PVC Standard 12" X 10" (includes anti-bouyancy concrete & steel)	ea	171.00	AC	100
410	CTA	Grade Stabilization Structure	Riser - PVC Standard 15" X 12" (includes anti-bouyancy concrete & steel)	ea	227.00	AC	100
410	CTA	Grade Stabilization Structure	Riser - PVC Standard 21" X 15" (includes anti-bouyancy concrete & steel)	ea	538.00	AC	100
410	CTA	Grade Stabilization Structure	Riser - PVC Standard 24" X 18" (includes anti-bouyancy concrete & steel)	ea	1084.00	AC	100
410	CTA	Grade Stabilization Structure	Riser - PVC Standard 27" X 18" (includes anti-bouyancy concrete & steel)	ea	1119.00	AC	100
410	CTA	Grade Stabilization Structure	Riser - Telescopic Riser Ext PVC Pipedrop with Gasket (per inch of gasket diameter)	in	2.10	AC	100
410	CTA	Grade Stabilization Structure	Riser Extension - PVC Pipedrop 10" (includes anti-bouyancy concrete & steel)	lf	18.00	AC	100
410	CTA	Grade Stabilization Structure	Riser Extension - PVC Pipedrop 12" (includes anti-bouyancy concrete & steel)	lf	26.00	AC	100
410	CTA	Grade Stabilization Structure	Riser Extension - PVC Pipedrop 15" (includes anti-bouyancy concrete & steel)	lf	39.00	AC	100
410	CTA	Grade Stabilization Structure	Riser Extension - PVC Pipedrop 21" (includes anti-bouyancy concrete & steel)	lf	61.00	AC	100
410	CTA	Grade Stabilization Structure	Riser Extension - PVC Pipedrop 24" (includes anti-bouyancy concrete & steel)	lf	78.00	AC	100
410	CTA	Grade Stabilization Structure	Rock Riprap (Includes purchase, geotextile, hauling & place)	tn	73.00	AC	100
410	CTA	Grade Stabilization Structure	Smooth Steel Pipe - Fabrication charges to lengthen pipe or to attach header to barrel (per inch of pipe/barrel diameter)	in	9.70	AC	100
410	CTA	Grade Stabilization Structure	Smooth Steel Pipe - Fabrication for notch weir inlet per additional diameter inch smooth steel pipe	in	5.20	AC	100
410	CTA	Grade Stabilization Structure	Straight Pipe, All Material Types 13" to 16" diameter pipe, (installed, mobilization, materials)	ft	38.03	AC	100
410	CTA	Grade Stabilization Structure	Straight Pipe, All Material Types 17" to 24" diameter pipe, (installed, mobilization, materials)	ft	49.73	AC	100
410	CTA	Grade Stabilization Structure	Straight Pipe, All Material Types 25" to 30" diameter pipe, (installed, mobilization, materials)	ft	75.49	AC	100
410	CTA	Grade Stabilization Structure	Straight Pipe, All Material Types 31" to 36" diameter pipe, (installed, mobilization, materials)	ft	99.65	AC	100
410	CTA	Grade Stabilization Structure	Straight Pipe, All Material Types 37" to 42" diameter pipe, (installed, mobilization, materials)	ft	137.55	AC	100
410	CTA	Grade Stabilization Structure	Straight Pipe, All Material Types 43" to 48" diameter pipe, (installed, mobilization, materials)	ft	149.38	AC	100
410	CTA	Grade Stabilization Structure	Straight Pipe, All Material Types 49" to 66" diameter pipe, (installed, mobilization, materials)	ft	164.56	AC	100
410	CTA	Grade Stabilization Structure	Straight Pipe, All Material Types 67" and larger diameter pipe, (installed, mobilization, materials)	ft	240.60	AC	100
410	CTA	Grade Stabilization Structure	Straight Pipe, All Material Types up to 12" diameter pipe, (installed, mobilization, materials)	ft	38.66	AC	100
410	CTA	Grade Stabilization Structure	Variable Weir Inlet - Aluminum Header 24"x12"x4' (includes anti-bouyancy concrete & steel)	ea	422.00	AC	100
410	CTA	Grade Stabilization Structure	Variable Weir Inlet - Aluminum Header 36"x15"x4' (includes anti-bouyancy concrete & steel)	ea	498.00	AC	100

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410	CTA	Grade Stabilization Structure	Variable Weir Inlet - Aluminum Header 48"x18"x4' (includes anti-bouyancy concrete & steel)	ea	775.00	AC	100
410	CTA	Grade Stabilization Structure	Variable Weir Inlet - Aluminum Header 48"x21"x4' (includes anti-bouyancy concrete & steel)	ea	678.00	AC	100
410	CTA	Grade Stabilization Structure	Variable Weir Inlet - PVC Headers 24" x 12" x 4' (includes anti-bouyancy concrete & steel)	ea	537.00	AC	100
410	CTA	Grade Stabilization Structure	Variable Weir Inlet - PVC Headers 24" x 15" x 4' (includes anti-bouyancy concrete & steel)	ea	577.00	AC	100
410	CTA	Grade Stabilization Structure	Variable Weir Inlet - PVC Headers 36" x 15" x 4' (includes anti-bouyancy concrete & steel)	ea	794.00	AC	100
410	CTA	Grade Stabilization Structure	Variable Weir Inlet - PVC Headers 36" x 18" x 4' (includes anti-bouyancy concrete & steel)	ea	877.00	AC	100
410	CTA	Grade Stabilization Structure	Variable Weir Inlet - PVC Headers 48" x 18" x 4' (includes anti-bouyancy concrete & steel)	ea	1257.00	AC	100
410	CTA	Grade Stabilization Structure	Variable Weir Inlet - PVC Headers 48" x 21" x 4' (includes anti-bouyancy concrete & steel)	ea	1301.00	AC	100
410	CTA	Grade Stabilization Structure	Variable Weir Inlet - PVC Headers 48" x 24" x 4' (includes anti-bouyancy concrete & steel)	ea	1338.00	AC	100
410	CTA	Grade Stabilization Structure	Earthfill Moisture Control	cy	2.30	AC	100
410	CTA	Grade Stabilization Structure	Earthfill Soil Modification-quicklime material & freight	tn	184.25	AC	100
410	CTA	Grade Stabilization Structure	Earthfill Soil Modification-quicklime treated earthfill for dispersive clays	cy	9.20	AC	100
410	CTA	Grade Stabilization Structure	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
412	CTA	Grassed Waterway	Waterway (installed, mobilization, excavation)	cy	3.10	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 3" or 4" dia. (installed, mobilization, materials)	ft	7.30	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 3" or 4" dia. (Manure Transfer ONLY) (installed, mobilization, materials)	ft	7.30	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 6" or 8" dia. (installed, mobilization, materials)	ft	9.20	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 6" or 8" dia. (Manure Transfer ONLY) (installed, mobilization, materials)	ft	9.20	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 10" dia. (installed, mobilization, materials)	ft	11.20	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 10" dia. (Manure Transfer ONLY) (installed, mobilization, materials)	ft	11.20	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 12" dia. (installed, mobilization, materials)	ft	13.70	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 12" dia. (Manure Transfer ONLY) (installed, mobilization, materials)	ft	13.70	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 15" dia. (installed, mobilization, materials)	ft	18.70	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 15" dia. (Manure Transfer ONLY) (installed, mobilization, materials)	ft	18.70	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 18" and larger diameter (installed, mobilization, materials)	ft	28.40	AC	100

2010 State Average Cost

Practice Code	FA Program	Practice Name	Component	Unit Type	2010 State Ave. Cost (\$)	Cost Type	Share Rate
430DD	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 18" dia. (Manure Transfer ONLY) (installed, mobilization, materials)	ft	28.40	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pressure Relief Valve - 2" (up to 8" dia pipe) installed on existng pump discharge to meet the standard	ea	141.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pressure relief valve - 2" (up to 8" dia pipe) (Manure Transfer ONLY) installed on existing pump discharge to meet the standard	ea	141.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pressure Relief Valve - 3" (8" to 12" dia pipe) installed on existng pump discharge to meet the standard	ea	202.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pressure relief valve - 3" (8" to 12" dia pipe) (Manure Transfer ONLY) installed on existing pump discharge to meet the standard	ea	202.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pressure Relief Valve - 4" (12" to 16" dia pipe) installed on existng pump discharge to meet the standard	ea	241.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pressure relief valve - 4" (12" to 16" dia pipe) (Manure Transfer ONLY) installed on existing pump discharge to meet the standard	ea	241.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pressure Relief Valve - 6" (16" to 21" dia pipe) installed on existng pump discharge to meet the standard	ea	540.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pressure relief valve - 6" (16" to 24" dia pipe) (Manure Transfer ONLY) installed on existing pump discharge to meet the standard	ea	540.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 3" or 4" dia. (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	2393.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 3" or 4" dia. (Manure Transfer ONLY) (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	2393.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 6" or 8" dia. (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	3000.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 6" or 8" dia. (Manure Transfer ONLY) (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	3000.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 10" dia. (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	3738.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 10" dia. (Manure Transfer ONLY) (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	3738.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 12" dia. (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	4179.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 12" dia. (Manure Transfer ONLY) (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	4179.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 15" dia. (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	5057.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 15" dia. (Manure Transfer ONLY) (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	5057.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 18" and larger diameter (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	5651.00	AC	100
430DD	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 18" and larger dia. (Manure Transfer ONLY) (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	5651.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 3" or 4" dia. (installed, mobilization, materials)	ft	7.30	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 3" or 4" dia. (Manure Transfer ONLY) (installed, mobilization, materials)	ft	7.30	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 6" or 8" dia. (installed, mobilization, materials)	ft	9.20	AC	100

2010 State Average Cost

Practice Code	FA Program	Practice Name	Component	Unit Type	2010 State Ave. Cost (\$)	Cost Type	Share Rate
430EE	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 6" or 8" dia. (Manure Transfer ONLY) (installed, mobilization, materials)	ft	9.20	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 10" dia. (installed, mobilization, materials)	ft	11.20	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 10" dia. (Manure Transfer ONLY) (installed, mobilization, materials)	ft	11.20	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 12" dia. (installed, mobilization, materials)	ft	13.70	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 12" dia. (Manure Transfer ONLY) (installed, mobilization, materials)	ft	13.70	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 15" dia. (installed, mobilization, materials)	ft	18.70	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 15" dia. (Manure Transfer ONLY) (installed, mobilization, materials)	ft	18.70	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 18" and larger diameter (installed, mobilization, materials)	ft	28.40	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pipeline, 18" dia. (Manure Transfer ONLY) (installed, mobilization, materials)	ft	28.40	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pressure Relief Valve - 2" (up to 8" dia pipe) installed on existing pump discharge to meet the standard	ea	141.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pressure relief valve - 2" (up to 8" dia pipe) (Manure Transfer ONLY) installed on existing pump discharge to meet the standard	ea	141.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pressure Relief Valve - 3" (8" to 12" dia pipe) installed on existing pump discharge to meet the standard	ea	202.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pressure relief valve - 3" (8" to 12" dia pipe) (Manure Transfer ONLY) installed on existing pump discharge to meet the standard	ea	202.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pressure Relief Valve - 4" (12" to 16" dia pipe) installed on existing pump discharge to meet the standard	ea	241.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pressure relief valve - 4" (12" to 16" dia pipe) (Manure Transfer ONLY) installed on existing pump discharge to meet the standard	ea	241.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pressure Relief Valve - 6" (16" to 21" dia pipe) installed on existing pump discharge to meet the standard	ea	540.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pressure relief valve - 6" (16" to 24" dia pipe) (Manure Transfer ONLY) installed on existing pump discharge to meet the standard	ea	540.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 3" or 4" dia. (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	2393.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 3" or 4" dia. (Manure Transfer ONLY) (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	2393.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 6" or 8" dia. (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	3000.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 6" or 8" dia. (Manure Transfer ONLY) (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	3000.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 10" dia. (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	3738.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 10" dia. (Manure Transfer ONLY) (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	3738.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 12" dia. (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	4179.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 12" dia. (Manure Transfer ONLY) (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	4179.00	AC	100

2010 State Average Cost

Practice Code	FA Program	Practice Name	Component	Unit Type	2010 State Ave. Cost (\$)	Cost Type	Share Rate
430EE	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 15" dia. (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	5057.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 15" dia. (Manure Transfer ONLY) (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	5057.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 18" and larger diameter (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	5651.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Pump to pipeline connection, 18" and larger dia. (Manure Transfer ONLY) (installed, mobilization, pressure regulator w/ valve, air release and pressure relief valves, gate valve, couplings)	ea	5651.00	AC	100
430EE	CTA	Irrigation Water Conveyance Pipeline	Surve Valve per inch of pipe OD (includes valve and coupler kit)	in	234.00	AC	100
436	CTA	Irrigation Storage Reservoir	Irrigation Storage Reservoir (installed, mobilization, earthwork)	cy	2.26	AC	100
436	CTA	Irrigation Storage Reservoir	Earthfill Moisture Control	cy	2.30	AC	100
436	CTA	Irrigation Storage Reservoir	Earthfill Soil Modification-quicklime material & freight	tn	184.25	AC	100
436	CTA	Irrigation Storage Reservoir	Earthfill Soil Modification-quicklime treated earthfill for dispersive clays	cy	9.20	AC	100
436	CTA	Irrigation Storage Reservoir	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
441	CTA	Irrigation System, Microirrigation	Installation and set up of new microirrigation system (filtration system and backwash controller, control panel, radio transmitter, controller software, valves, pressure gages, flow meter)	ea	47250.00	AC	100
441	CTA	Irrigation System, Microirrigation	Flexible hose, irrigation taper or emitters, riser connection from manifold to point of delivery	lf	0.52	AC	100
441	CTA	Irrigation System, Microirrigation	Flexible hose, irrigation taper or emitters, riser connection from manifold to point of delivery for Seasonal High Tunnel	ea	200.00	AC	100
442	CTA	Irrigation System, Sprinkler	Conversion of existing surface irrigation system to a low-pressure center pivot system (LEPA, LESA, LPIC or MESA) including materials and installation.	lf	46.50	AC	100
442	CTA	Irrigation System, Sprinkler	Conversion of existing high pressure center pivot system to a low-pressure center pivot system (LEPA, LESA, LPIC or MESA) including materials and installation	lf	5.25	AC	100
442	CTA	Irrigation System, Sprinkler	Engine Driven Traveling Gun Sprinkler and Pump for Ag Waste Field Application (equipment)	gpm	152.00		100
449	CTA	Irrigation Water Management	Rice Water Quality Improvement	ac	8.00	AC	100
449	CTA	Irrigation Water Management	Use Phaucet program to improve water use efficiency per acre	ac	6.66		100
449	CTA	Irrigation Water Management	Flowmeter (meter and installation on irrigation pipeline, per in of OD)	in	97.00	AC	100
462	CTA	Precision Land Forming	125 to 205 cy per ac (installed , mobilization, earthwork)	ac	315.00	AC	100
462	CTA	Precision Land Forming	Greater than 205 cy per ac (installed, mobilization, earthwork)	ac	429.00	AC	100
464	CTA	Irrigation Land Leveling	125 to 205 cy per ac (installed , mobilization, earthwork)	ac	315.00	AC	100
464	CTA	Irrigation Land Leveling	Greater than 205 cy per ac (installed, mobilization, earthwork)	ac	429.00	AC	100
484	CTA	Mulching	Erosion Control Matting - Permanent (installed, materials)	sy	5.61	AC	100
484	CTA	Mulching	Erosion Control Matting - Temporary (installed, materials)	sy	3.25	AC	100
484	CTA	Mulching	Hay or Straw Bales	ac	826.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Afforestation Mechanical-(Bushhogging)	ac	21.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Afforestation Mechanical-(Bushhogging) (Riparian Forest Buffer OR Longleaf Pine ONLY)	ac	21.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Afforestation Mechanical-(Deep Tillage)	ac	33.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Afforestation Mechanical-(Deep Tillage) (Riparian Forest Buffer OR Longleaf Pine ONLY)	ac	33.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Afforestation Mechanical-(Disking)	ac	26.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Afforestation Mechanical-(Disking) (Riparian Forest Buffer OR Longleaf Pine ONLY)	ac	26.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Reforestation Mechanical-(Deep Tillage)	ac	193.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Reforestation Mechanical-(Deep Tillage) (Longleaf Pine ONLY)	ac	193.00	AC	100

2010 State Average Cost

Practice Code	FA Program	Practice Name	Component	Unit Type	2010 State Ave. Cost (\$)	Cost Type	Share Rate
490	CTA	Tree/Shrub Site Preparation	Reforestation Mechanical-(Drum Chop or Shear)	ac	142.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Reforestation Mechanical-(Drum Chop or Shear) (Longleaf Pine ONLY)	ac	142.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Reforestation Mechanical-(Shear, Pile, and Rake)	ac	375.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Reforestation Mechanical-(Shear, Pile, and Rake) (Longleaf Pine ONLY)	ac	375.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Reforestation Mechanical - Strip Debris Dispersal	ac	129.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Reforestation Mechanical - Strip Debris Dispersal (Longleaf Pine ONLY)	ac	129.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Herbicide - Light Cover Competition	ac	66.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Herbicide - Light Cover Competition (Riparian Forest Buffer OR Longleaf Pine ONLY)	ac	66.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Herbicide - Medium Cover Competition	ac	83.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Herbicide - Medium Cover Competition (Riparian Forest Buffer OR Longleaf Pine ONLY)	ac	83.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Herbicide - Heavy Cover Competition	ac	125.00	AC	100
490	CTA	Tree/Shrub Site Preparation	Herbicide - Heavy Cover Competition (Riparian Forest Buffer OR Longleaf Pine ONLY)	ac	125.00	AC	100
500	CTA	Obstruction Removal	Clearing and Grubbing	ac	1760.00	AC	100
500	CTA	Obstruction Removal	Removing existing pipe	ea	577.00	AC	100
512	CTA	Pasture and Hayland Planting	Sprigging Introduced Species (sprigs, seedbed preparation, planting)	ac	159.80	AC	100
512	CTA	Pasture and Hayland Planting	Interseeding Clover (seed, and planting)	ac	57.00	AC	100
512	CTA	Pasture and Hayland Planting	Native Species (no-til burndown or conventional seedbed preparation, seed, planting)	ac	161.20	AC	100
512	CTA	Pasture and Hayland Planting	Seeding Introduced Species (no-til burndown or conventional seedbed preparation, seed, planting)	ac	93.90	AC	100
516	CTA	Pipeline	Plastic - 3/4" dia. (installed, mobilization, materials, earthwork)	lf	2.21	AC	100
516	CTA	Pipeline	Plastic - 1" to 1-1/2" dia. (installed, mobilization, materials, earthwork)	lf	2.42	AC	100
516	CTA	Pipeline	Plastic - 2" dia. (installed, mobilization, materials, earthwork)	lf	2.90	AC	100
516	CTA	Pipeline	Boring under roadway (installation)	ea	1181.00	AC	100
521A	CTA	Pond Sealing or Lining, Flexible Membrane	Pond Liner, Flexible Membrane (installed, mobilization, liner)	sf	0.93	AC	100
521C	CTA	Pond Sealing or Lining, Bentonite Sealant	Pond Liner, Bentonite Treatment (installed, mobilization, bentonite)	tn	381.00	AC	100
528	CTA	Prescribed Grazing	Deferred Grazing	ac	66.66	AC	100
528	CTA	Prescribed Grazing	Year 1 Increase in Pasture Condition Score Category 1 to Category 4	ac	175.00	AC	100
528	CTA	Prescribed Grazing	Year 2 Increase in Pasture Condition Score Category 1 to Category 4	ac	50.00	AC	100
528	CTA	Prescribed Grazing	Year 3 Increase in Pasture Condition Score Category 1 to Category 4	ac	25.00	AC	100
528	CTA	Prescribed Grazing	Year 1 Increase in Pasture Condition Score Category 2 to Category 4	ac	105.00	AC	100
528	CTA	Prescribed Grazing	Year 2 Increase in Pasture Condition Score Category 2 to Category 4	ac	30.00	AC	100
528	CTA	Prescribed Grazing	Year 3 Increase in Pasture Condition Score Category 2 to Category 4	ac	15.00	AC	100
528	CTA	Prescribed Grazing	Year 1 Increase in Pasture Condition Score Category 3 to Category 4	ac	52.00	AC	100
528	CTA	Prescribed Grazing	Year 2 Increase in Pasture Condition Score Category 3 to Category 4	ac	15.00	AC	100
528	CTA	Prescribed Grazing	Year 3 Increase in Pasture Condition Score Category 3 to Category 4	ac	8.00	AC	100
533	CTA	Pumping Plant	Nose Pump for livestock water (pump, suction hose, foot valve, platform)	ea	650.00	AC	100
533	CTA	Pumping Plant	Solar Pump for livestock water (pump, solar panel, discharge hose, wiring harness)	ea	3543.00	AC	100
533	CTA	Pumping Plant	Up to 500 GPM (installed, mobilization, pump, hookup)	gpm	25.65	AC	100
533	CTA	Pumping Plant	Up to 500 GPM (Manure Transfer ONLY) (installed, mobilization, pump, hookup)	gpm	25.65	AC	100
533	CTA	Pumping Plant	Greater than 500 GPM (installed, mobilization, pump, hookup)	gpm	4.60	AC	100
533	CTA	Pumping Plant	Greater than 500 GPM (Manure Transfer ONLY) (installed, mobilization, pump, hookup)	gpm	4.60	AC	100
533	CTA	Pumping Plant	Conversion to a Low Pressure Center Pivot Sprinkler System - Irrigation pump modification (materials, labor, equipment, mobilization)	ea	3675.00	AC	100
533	CTA	Pumping Plant	Well Refurbishment - Pull and replace only the pump, all well sizes (per inch of production or column pipe diameter)	in	504.00	AC	100

2010 State Average Cost

Practice Code	FA Program	Practice Name	Component	Unit Type	2010 State Ave. Cost (\$)	Cost Type	Share Rate
533	CTA	Pumping Plant	Well Refurbishment - Pull and replace only the pump and shafts on well sizes => 8 inch (per inch of production or column pipe diameter)	in	1030.00	AC	100
533	CTA	Pumping Plant	Well Refurbishment - Pull and replace all of the pumping equipment on well sizes => 8 inch (pump, column, tubes, shaft, discharge head) (per inch of production or column pipe diameter)	in	1785.00	AC	100
548	CTA	Grazing Land Mechanical Treatment	Modifying physical soil and/or plant conditions with mechanical tools	ac	21.50	AC	100
550	CTA	Range Planting	Native species, 3 or more species mix (no-til burndown or conventional seedbed preparation, seed, planting)	ac	174.80	AC	100
550	CTA	Range Planting	Native species, 1 to 2 species (no-til burndown or conventional seedbed preparation, seed, planting)	ac	161.10	AC	100
552	CTA	Irrigation Regulating Reservoir	Irrigation Regulating Reservoir (installed, mobilization, earthwork)	cy	2.45	AC	100
552	CTA	Irrigation Regulating Reservoir	Earthfill Moisture Control	cy	2.30	AC	100
552	CTA	Irrigation Regulating Reservoir	Earthfill Soil Modification-quicklime material & freight	tn	184.25	AC	100
552	CTA	Irrigation Regulating Reservoir	Earthfill Soil Modification-quicklime treated earthfill for dispersive clays	cy	9.20	AC	100
552	CTA	Irrigation Regulating Reservoir	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
558	CTA	Roof Runoff Structure	Gutters 6" X 6"	lf	5.90	AC	100
561	CTA	Heavy Use Area Protection	Heavy Use Area - all surface material types (installed, mobilization, earthwork, all materials)	sf	3.78	AC	100
561	CTA	Heavy Use Area Protection	Earthfill Moisture Control	cy	2.30	AC	100
561	CTA	Heavy Use Area Protection	Earthfill Soil Modification-quicklime material & freight	tn	184.25	AC	100
561	CTA	Heavy Use Area Protection	Earthfill Soil Modification-quicklime treated earthfill for dispersive clays	cy	9.20	AC	100
561	CTA	Heavy Use Area Protection	Heavy Use Area - winter feed, with storage, concrete surface material and storage structure material (installed, mob., earthwork, all materials)- EQIP Special Project	sf	15.80	AC	100
561	CTA	Heavy Use Area Protection	Heavy Use Area - winter feed, no storage, concrete surface material only (installed, mob., earthwork, all materials)- EQIP Special Project	sf	6.15	AC	100
561	CTA	Heavy Use Area Protection	Heavy Use Area - winter feed, no storage, stone surface materials (installed, mob., earthwork, all materials)- EQIP Special Project	sf	2.93	AC	100
575	CTA	Animal Trails and Walkways	Animal Trail or Walkway (installed, mobilization, earthfill)	cy	4.90	AC	100
575	CTA	Animal Trails and Walkways	Animal Trail or Walkway (installed, mobilization, earthfill)	lf	4.73	AC	100
575	CTA	Animal Trails and Walkways	Livestock Water Access Point - all surface materials (installed, mobilization, earthwork, all materials)	sf	3.70	AC	100
575	CTA	Animal Trails and Walkways	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
578	CTA	Stream Crossing	Concrete low water crossing (installed, mobilization, crossing surface, earthwork)	lf	122.47	AC	100
578	CTA	Stream Crossing	Earthfill Moisture Control	cy	2.30	AC	100
578	CTA	Stream Crossing	Earthfill Soil Modification-quicklime material & freight	tn	184.25	AC	100
578	CTA	Stream Crossing	Earthfill Soil Modification-quicklime treated earthfill for dispersive clays	cy	9.20	AC	100
578	CTA	Stream Crossing	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
580	CTA	Streambank and Shoreline Protection	Shoreline Protection Vegetative Plantings (installed, mobilization, earthwork, plants)	lf	14.58	AC	100
580	CTA	Streambank and Shoreline Protection	Shoreline Protection Rock Riprap (installed, mobilization, earthwork, rock)	lf	71.70	AC	100

2010 State Average Cost

Practice Code	FA Program	Practice Name	Component	Unit Type	2010 State Ave. Cost (\$)	Cost Type	Share Rate
580	CTA	Streambank and Shoreline Protection	Shoreline Protection Combination of Riprap & Plantings (installed, mobilization, earthwork, materials)	lf	77.60	AC	100
580	CTA	Streambank and Shoreline Protection	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
587	CTA	Structure for Water Control	Concrete Slabs (Forming, Steel, Placement & Finish)	cy	262.00	AC	100
587	CTA	Structure for Water Control	Low Overfall End Sections - 8" to 15" diameter pipe (per inch of pipe diameter) (includes anti-buoyancy concrete & steel)	in	7.20	AC	100
587	CTA	Structure for Water Control	Low Overfall End Sections - 18" to 27" diameter pipe (per inch of pipe diameter) (includes anti-buoyancy concrete & steel)	in	19.20	AC	100
587	CTA	Structure for Water Control	Re-installation of a failed structure (Requires SO Approval, includes excavation, re-set structure, anti-buoyancy concrete, rebar, earthfill, mobilization)	cy	24.10	AC	100
587	CTA	Structure for Water Control	Riser - CMP - Fabrication Charge for CMP Riser (per inch of riser diameter) (includes anti-buoyancy concrete & steel)	in	13.90	AC	100
587	CTA	Structure for Water Control	Rock Riprap (Includes purchase, geotextile, hauling & place)	tn	73.00	AC	100
587	CTA	Structure for Water Control	Smooth Steel - 1/2 Round Riser 30"wide X 3' high X 18" barrel (includes anti-bouyancy concrete & steel)	ea	294.00	AC	100
587	CTA	Structure for Water Control	Smooth Steel - 1/2 Round Riser 30"wide X 3' high X 20" barrel (includes anti-bouyancy concrete & steel)	ea	300.00	AC	100
587	CTA	Structure for Water Control	Smooth Steel - 1/2 Round Riser 30"wide X 3' high X 22" barrel (includes anti-bouyancy concrete & steel)	ea	307.00	AC	100
587	CTA	Structure for Water Control	Smooth Steel - 1/2 Round Riser 30"wide X 3' high X 24" barrel (includes anti-bouyancy concrete & steel)	ea	313.00	AC	100
587	CTA	Structure for Water Control	Smooth Steel - Cost per additional foot of 1/2 round riser height (includes anti-bouyancy concrete & steel)	ea	80.00	AC	100
587	CTA	Structure for Water Control	Smooth Steel - Cost per additional foot of rectangular riser height (includes anti-bouyancy concrete & steel)	ea	179.00	AC	100
587	CTA	Structure for Water Control	Smooth Steel - Rect. 2' wide X 4' deep X 3' high X 18" barrel (includes anti-bouyancy concrete & steel)	ea	591.00	AC	100
587	CTA	Structure for Water Control	Smooth Steel - Rect. 2' wide X 4' deep X 3' high X 20" barrel (includes anti-bouyancy concrete & steel)	ea	598.00	AC	100
587	CTA	Structure for Water Control	Smooth Steel - Rect. 2' wide X 4' deep X 3' high X 22" barrel (includes anti-bouyancy concrete & steel)	ea	604.00	AC	100
587	CTA	Structure for Water Control	Smooth Steel - Rect. 2' wide X 4' deep X 3' high X 24" barrel (includes anti-bouyancy concrete & steel)	ea	610.00	AC	100
587	CTA	Structure for Water Control	Smooth Steel - Rect. 2' wide X 4' deep X 3' high X 26" barrel (includes anti-bouyancy concrete & steel)	ea	616.00	AC	100
587	CTA	Structure for Water Control	Smooth Steel - Rect. 2' wide X 4' deep X 3' high X 30" barrel (includes anti-bouyancy concrete & steel)	ea	629.00	AC	100
587	CTA	Structure for Water Control	Smooth Steel Pipe - Fabrication charges to lengthen pipe or to attach header to barrel (per inch of pipe/barrel diameter)	in	9.65	AC	100
587	CTA	Structure for Water Control	Straight Pipe, All Material Types 13" to 16" diameter pipe, (installed, mobilization, materials)	ft	38.03	AC	100
587	CTA	Structure for Water Control	Straight Pipe, All Material Types 17" to 24" diameter pipe, (installed, mobilization, materials)	ft	49.73	AC	100
587	CTA	Structure for Water Control	Straight Pipe, All Material Types 25" to 30" diameter pipe, (installed, mobilization, materials)	ft	75.49	AC	100
587	CTA	Structure for Water Control	Straight Pipe, All Material Types 31" to 36" diameter pipe, (installed, mobilization, materials)	ft	99.65	AC	100
587	CTA	Structure for Water Control	Straight Pipe, All Material Types 37" to 42" diameter pipe, (installed, mobilization, materials)	ft	137.55	AC	100

2010 State Average Cost

Practice Code	FA Program	Practice Name	Component	Unit Type	2010 State Ave. Cost (\$)	Cost Type	Share Rate
587	CTA	Structure for Water Control	Straight Pipe, All Material Types 43" to 48" diameter pipe, (installed, mobilization, materials)	ft	149.38	AC	100
587	CTA	Structure for Water Control	Straight Pipe, All Material Types 49" to 66" diameter pipe, (installed, mobilization, materials)	ft	164.56	AC	100
587	CTA	Structure for Water Control	Straight Pipe, All Material Types 67" and larger diameter pipe, (installed, mobilization, materials)	ft	240.60	AC	100
587	CTA	Structure for Water Control	Straight Pipe, All Material Types up to 12" diameter pipe, (installed, mobilization, materials)	ft	38.66	AC	100
587	CTA	Structure for Water Control	Variable Weir Inlet - Aluminum Header 24"X12"X4' (includes anti-bouyancy concrete & steel)	ea	422.10	AC	100
587	CTA	Structure for Water Control	Variable Weir Inlet - Aluminum Header 36"X15"X4' (includes anti-bouyancy concrete & steel)	ea	498.10	AC	100
587	CTA	Structure for Water Control	Variable Weir Inlet - Aluminum Header 48"X18"X4' (includes anti-bouyancy concrete & steel)	ea	775.20	AC	100
587	CTA	Structure for Water Control	Variable Weir Inlet - Aluminum Header 48"X21"X4' (includes anti-bouyancy concrete & steel)	ea	678.40	AC	100
587	CTA	Structure for Water Control	Variable Weir Inlet - PVC Headers 24" X 12" X 4' (includes anti-bouyancy concrete & steel)	ea	537.00	AC	100
587	CTA	Structure for Water Control	Variable Weir Inlet - PVC Headers 24" X 15" X 4' (includes anti-bouyancy concrete & steel)	ea	578.00	AC	100
587	CTA	Structure for Water Control	Variable Weir Inlet - PVC Headers 36" X 15" X 4' (includes anti-bouyancy concrete & steel)	ea	795.00	AC	100
587	CTA	Structure for Water Control	Variable Weir Inlet - PVC Headers 36" X 18" X 2' (includes anti-bouyancy concrete & steel)	ea	742.00	AC	100
587	CTA	Structure for Water Control	Variable Weir Inlet - PVC Headers 36" X 18" X 3' (includes anti-bouyancy concrete & steel)	ea	810.00	AC	100
587	CTA	Structure for Water Control	Variable Weir Inlet - PVC Headers 36" X 18" X 4' (includes anti-bouyancy concrete & steel)	ea	878.00	AC	100
587	CTA	Structure for Water Control	Variable Weir Inlet - PVC Headers 48" X 18" X 4' (includes anti-bouyancy concrete & steel)	ea	1258.00	AC	100
587	CTA	Structure for Water Control	Variable Weir Inlet - PVC Headers 48" X 21" X 2' (includes anti-bouyancy concrete & steel)	ea	1132.00	AC	100
587	CTA	Structure for Water Control	Variable Weir Inlet - PVC Headers 48" X 21" X 3' (includes anti-bouyancy concrete & steel)	ea	1217.00	AC	100
587	CTA	Structure for Water Control	Variable Weir Inlet - PVC Headers 48" X 21" X 4' (includes anti-bouyancy concrete & steel)	ea	1302.00	AC	100
587	CTA	Structure for Water Control	Variable Weir Inlet - PVC Headers 48" X 24" X 4' (includes anti-bouyancy concrete & steel)	ea	1338.00	AC	100
587	CTA	Structure for Water Control	Earthfill Moisture Control	cy	2.30	AC	100
587	CTA	Structure for Water Control	Earthfill Soil Modification-quicklime material & freight	tn	184.25	AC	100
587	CTA	Structure for Water Control	Earthfill Soil Modification-quicklime treated earthfill for dispersive clays	cy	9.20	AC	100
587	CTA	Structure for Water Control	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
590	CTA	Nutrient Management	Precision Agriculture - with Yield Monitor	ac	40.00	AC	100
590	CTA	Nutrient Management	Precision Agriculture - without Yield Monitor	ac	27.00	AC	100
590	CTA	Nutrient Management	Introduced Species Establishment Fertilizer	ac	144.00	AC	100
590	CTA	Nutrient Management	Native Species Establishment Fertilizer	ac	75.00	AC	100
590	CTA	Nutrient Management	Introduced Species Establishment Lime	ac	95.50	AC	100
590	CTA	Nutrient Management	Critical Area-Pelletized Lime	tn	284.00	AC	100
590	CTA	Nutrient Management	Chicken Litter - Establishment Fertilizer	tn	58.00	AC	100
595	CTA	Pest Management	Cogongrass-initial treatment-herbicide	ac	125.00	AC	100
595	CTA	Pest Management	Cogongrass-initial treatment-by commercial pesticide applicator	no	315.00	AC	100
595	CTA	Pest Management	Cogongrass-initial treatment-bushhogging/mowing	ac	21.00	AC	100
595	CTA	Pest Management	Cogongrass-follow up spot treatment	ac	83.00	AC	100
595	CTA	Pest Management	Herbicide - Light Cover	ac	66.00	AC	100
595	CTA	Pest Management	Herbicide - Medium Cover	ac	83.00	AC	100
595	CTA	Pest Management	Herbicide - High Cover	ac	125.00	AC	100
595	CTA	Pest Management	Chemical Application: CRP Mid-Contract Management Activity	ac	66.00	AC	100
595	CTA	Pest Management	Biological IPM Organic - Establishment of grasses, forbs, and legumes to increase pollinators, break pest cycles, and decrease soil nematodes - Organic	ac	145.00	AC	100
600	CTA	Terrace	Terrace (installed, mobilization, earthwork)	lf	1.90	AC	100
600	CTA	Terrace	Earthfill Moisture Control	cy	2.30	AC	100

2010 State Average Cost

Practice Code	FA Program	Practice Name	Component	Unit Type	2010 State Ave.Cost (\$)	Cost Type	Share Rate
600	CTA	Terrace	Earthfill Soil Modification-quicklime material & freight	tn	184.25	AC	100
600	CTA	Terrace	Earthfill Soil Modification-quicklime treated earthfill for dispersive clays	cy	9.20	AC	100
600	CTA	Terrace	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
601	CTA	Vegetative Barrier	Native species (seedbed prep, seed, planting)	lf	0.71	AC	100
607	CTA	Surface Drainage, Field Ditch	Waterway (installed, mobilization, earthwork) for Seasonal High Tunnel	cy	7.31	AC	100
612	CTA	Tree/Shrub Establishment	Hardwood Bare Root Seedlings (Planting included)	ac	132.00	AC	100
612	CTA	Tree/Shrub Establishment	Hardwood Bare Root Seedlings (Riparian Forest Buffer ONLY) (Planting included)	ac	132.00	AC	100
612	CTA	Tree/Shrub Establishment	Pine Bare Root Seedlings (Planting included)	ac	87.00	AC	100
612	CTA	Tree/Shrub Establishment	Pine Bare Root Seedlings (Longleaf Pine ONLY) (Planting included)	ac	108.00	AC	100
612	CTA	Tree/Shrub Establishment	Pine Containerized (Root Plugs) Seedlings (Planting Cost included)	ac	112.00	AC	100
612	CTA	Tree/Shrub Establishment	Pine Containerized (Root Plugs) Seedlings (Longleaf Pine ONLY) (Planting Cost included)	ac	139.00	AC	100
612	CTA	Tree/Shrub Establishment	Hardwood Containerized (Potted) Seedlings (Planting cost Included)	ac	352.00	AC	100
612	CTA	Tree/Shrub Establishment	Pine/Hardwood Seedling Mixture (Planting cost included)	ac	127.00	AC	100
612	CTA	Tree/Shrub Establishment	Pine/Hardwood Seedling Mixture (Riparian Forest Buffer ONLY) (Planting cost included)	ac	135.00	AC	100
612	CTA	Tree/Shrub Establishment	Cottonwood Cuttings plus Other Hardwood Bare Root Seedlings (302/302) (Planting included) (CRP - CP31 Only)	ac	237.00	AC	100
614	CTA	Watering Facility	Permanent Water Trough 50 to 100 Gal (installed, materials)	ea	348.00	AC	100
614	CTA	Watering Facility	Permanent Water Trough 101 to 560 Gal (installed, materials)	ea	401.00	AC	100
614	CTA	Watering Facility	Permanent Water Trough 561 to 720 Gal (installed, materials)	ea	411.00	AC	100
614	CTA	Watering Facility	Permanent Water Trough larger than 720 Gal (installed, materials)	ea	465.00	AC	100
620	CTA	Underground Outlet	Underground Outlet (installed, mobilization, earthwork, materials) for Seasonal High Tunnel	lf	11.02	AC	100
633	CTA	Waste Utilization	Waste Utilization within the 8-digit HUC from where the waste is produced	ac	13.33	AC	100
633	CTA	Waste Utilization	Waste Utilization outside the 8-digit HUC from where the waste is produced	ac	26.66	AC	100
638	CTA	Water and Sediment Control Basin	Water and Sediment Control Basin (installed, mobilization, earthwork, outlet structure)	cy	3.10	AC	100
638	CTA	Water and Sediment Control Basin	Earthfill Moisture Control	cy	2.30	AC	100
638	CTA	Water and Sediment Control Basin	Earthfill Soil Modification-quicklime material & freight	tn	184.25	AC	100
638	CTA	Water and Sediment Control Basin	Earthfill Soil Modification-quicklime treated earthfill for dispersive clays	cy	9.20	AC	100
638	CTA	Water and Sediment Control Basin	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
642	CTA	Water Well	Well & Pump	ea	3450.00	AC	100
642	CTA	Water Well	Artesian Water Well	ft	7.10	AC	100
642	CTA	Water Well	Irrigation Well Rehab (per inch of pump column diameter)	in	1470.00	AC	100
642	CTA	Water Well	Irr. Well Replacement - PVC Casing ("in-ft" = inch of pump column diameter x foot of well depth below ground)	in-ft	4.86	AC	100
642	CTA	Water Well	Irr. Well Replacement - Smooth Steel Casing ("in-ft" = inch of pump column diameter x foot of well depth below ground)	in-ft	12.60	AC	100
646	CTA	Shallow Water Development and Management	Shallow Water Development and Management For Wildlife	ac	6.66	AC	100
646	CTA	Shallow Water Development and Management	(Shallow Water Area-Early Flooding) Shallow Water Development and Management For Wildlife	ac in	2.60	AC	100
647	CTA	Early Successional Habitat Development/Management	Early Successional Habitat Development/Management (Bushhogging)	ac	26.00	AC	100

2010 State Average Cost

Practice Code	FA Program	Practice Name	Component	Unit Type	2010 State Ave. Cost (\$)	Cost Type	Share Rate
647	CTA	Early Successional Habitat Development/Management	Early Successional Habitat Development/Management (Chemical Application)	ac	59.00	AC	100
647	CTA	Early Successional Habitat Development/Management	Early Successional Habitat Development/Management (Disking)	ac	26.00	AC	100
655	CTA	Forest Trails and Landings	Establish Broad Based Dip (installed, mobilization, earthwork)	ea	200.00	AC	100
655	CTA	Forest Trails and Landings	Establish Rolling Dip (installed, mobilization, earthwork)	ea	163.00	AC	100
655	CTA	Forest Trails and Landings	Establish Waterbar (installed, mobilization, earthwork)	ea	121.00	AC	100
655	CTA	Forest Trails and Landings	Establish Wing Ditch (installed, mobilization, earthwork)	ea	126.00	AC	100
655	CTA	Forest Trails and Landings	Earthfill Hauled in from Off Farm (cost additional to earthwork included in structure cost)	cy	4.06	AC	100
657	CTA	Wetland Restoration	Levee Demolition	cy	1.73	AC	100
657	CTA	Wetland Restoration	Micro hydrology - Haul Spoil	cy	1.77	AC	100
657	CTA	Wetland Restoration	Micro hydrology - Dump Spoil	cy	1.45	AC	100
657	CTA	Wetland Restoration	Levee Breach - 50 ft. base with 6:1 side slope (includes mobilization, equipment and labor to cut breach and spread spoil along levee)	ea	1872.00	AC	100
657	CTA	Wetland Restoration	Levee Erosion Repair (includes labor, equipment, and mobilization)	lf	1.38	AC	100
666	CTA	Forest Stand Improvement	Mid-Rotation Vegetative Competition Suppression: Medium Competition	ac	83.00	AC	100
666	CTA	Forest Stand Improvement	Mid-Rotation Vegetative Competition Suppression: Heavy Competition	ac	125.00	AC	100
666	CTA	Forest Stand Improvement	Post Plant Vegetative Competition Suppression: Light Competition	ac	66.00	AC	100
666	CTA	Forest Stand Improvement	Post Plant Vegetative Competition Suppression: Light Competition (Longleaf Pine only)	ac	66.00	AC	100
666	CTA	Forest Stand Improvement	Post Plant Vegetative Competition Suppression: Medium Competition	ac	83.00	AC	100
666	CTA	Forest Stand Improvement	Post Plant Vegetative Competition Suppression: Medium Competition (Longleaf Pine only)	ac	83.00	AC	100
666	CTA	Forest Stand Improvement	Precommercial thinning	ac	143.00	AC	100
717	CTA	Livestock Shade Structure	Portable Livestock Shade Structure (materials, installation)	sf	5.00	AC	100
798	CTA	Seasonal High Tunnel System for Crops	Seasonal High Tunnel System for Crops (2,178 sq ft maximum) (includes materials and labor for construction)	sf	2.78	AC	100
910	CTA	TA PLANNING	TA PLANNING	no		AM	100
911	CTA	TA DESIGN	TA DESIGN	no		AM	100
912	CTA	TA APPLICATION	TA APPLICATION	no		AM	100
913	CTA	TA CHECK-OUT	TA CHECK-OUT	no		AM	100