

2018 TN NWQI Payment Schedule

Practice Code	Practice Name	Practice Scenario	Unit	Rate	HU Rate	Notes
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Less Than 300 AU with Land Application	no	\$6,263.67	\$7,516.41	
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Less Than 300 AU with Land Application	no	\$7,814.76	\$9,377.71	
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	no	\$8,067.99	\$9,681.58	
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	no	\$8,929.78	\$10,715.74	
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$9,745.87	\$11,695.04	
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$9,929.80	\$11,915.76	
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Less Than 300 AU without Land Application	no	\$5,641.85	\$6,770.22	
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Greater Than 300 AU without Land Application	no	\$7,009.01	\$8,410.81	
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	no	\$3,633.08	\$4,359.70	
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,126.83	\$2,552.20	
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	no	\$4,771.55	\$5,725.86	
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,414.34	\$2,897.21	
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	no	\$1,766.27	\$2,119.53	
104	Nutrient Management Plan - Written	Nutrient Management CAP 101 - 300 Acres (Not part of a CNMP)	no	\$2,355.03	\$2,826.04	
104	Nutrient Management Plan - Written	Nutrient Management CAP Greater Than 300 Acres (Not part of a CNMP)	no	\$2,943.79	\$3,532.55	
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Element of a CNMP)	no	\$2,943.79	\$3,532.55	
104	Nutrient Management Plan - Written	Nutrient Management CAP 101 - 300 Acres (Element of a CNMP)	no	\$4,121.31	\$4,945.57	
104	Nutrient Management Plan - Written	Nutrient Management CAP Greater Than 300 Acres (Element of a CNMP)	no	\$5,004.44	\$6,005.33	
106	Forest Management Plan - Written	FMP Less Than or Equal to 20 acres	no	\$1,060.38	\$1,272.45	
106	Forest Management Plan - Written	FMP 21 to 100 acres	no	\$1,339.42	\$1,607.31	
106	Forest Management Plan - Written	FMP 101 to 250 acres	no	\$2,399.80	\$2,879.76	
106	Forest Management Plan - Written	FMP 251 to 500 acres	no	\$3,460.18	\$4,152.22	
106	Forest Management Plan - Written	FMP 501 to 1000 acres	no	\$4,018.27	\$4,821.93	
106	Forest Management Plan - Written	FMP Greater Than 1000 acres	no	\$5,022.84	\$6,027.41	
108	Feed Management Plan - Written	Feed Management Plan	Ea	\$1,380.04	\$1,656.05	
110	Grazing Management Plan - Written	Grazing Management Plan Less Than or Equal to 100 acres	no	\$1,731.11	\$2,077.33	
110	Grazing Management Plan - Written	Grazing Management Plan 101 to 500 acres	no	\$2,308.14	\$2,769.77	
110	Grazing Management Plan - Written	Grazing Management Plan 1501 to 5000 acres	no	\$3,462.21	\$4,154.66	
110	Grazing Management Plan - Written	Grazing Management Plan Greater Than 5000 acres	no	\$4,039.25	\$4,847.10	
110	Grazing Management Plan - Written	Grazing Management Plan 501 to 1500 acres	no	\$2,885.18	\$3,462.21	
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Less Than or Equal to 20 Acres	no	\$279.05	\$334.86	
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 21-100 Acres	no	\$446.47	\$535.77	
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 101-250 Acres	no	\$669.71	\$803.65	
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 251-500 Acres	no	\$892.95	\$1,071.54	
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 501-1000 Acres	no	\$1,116.19	\$1,339.42	
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Greater Than 1000 Acres	no	\$1,339.42	\$1,607.31	
114	Integrated Pest Management Plan - Written	IPM Management CAP Small-Specialty Less Than 50 Acres	no	\$1,471.89	\$1,766.27	
114	Integrated Pest Management Plan - Written	IPM Management CAP Medium 51 - 250 Acres	no	\$1,884.03	\$2,260.83	
114	Integrated Pest Management Plan - Written	IPM Management CAP Large - Greater Than 250 Acres	no	\$2,943.79	\$3,532.55	
118	Irrigation Water Management Plan - Written	Irrigation Water Management Conservation Activity Plan CAP	no	\$2,412.52	\$2,895.02	
118	Irrigation Water Management Plan - Written	Irrigation Water Management CAP with pump test	no	\$3,791.10	\$4,549.32	
128	Agricultural Energy Management Plan - Written	AgEMP Small, One Enterprise	no	\$1,579.76	\$1,895.72	
128	Agricultural Energy Management Plan - Written	AgEMP Medium, One Enterprise	no	\$1,961.66	\$2,353.99	
128	Agricultural Energy Management Plan - Written	AgEMP Large, One Enterprise	no	\$2,583.52	\$3,100.23	
128	Agricultural Energy Management Plan - Written	AgEMP Small, Two Enterprise	no	\$2,438.94	\$2,926.72	
128	Agricultural Energy Management Plan - Written	AgEMP Medium Two Enterprises	no	\$3,298.11	\$3,957.73	
128	Agricultural Energy Management Plan - Written	AgEMP Large, Two Enterprises	no	\$4,501.93	\$5,402.31	
128	Agricultural Energy Management Plan - Written	AgEMP Small, Three Enterprise	no	\$2,820.83	\$3,384.99	

128	Agricultural Energy Management Plan - Written	AgEMP Medium, Three Enterprise	no	\$3,680.00	\$4,416.00	
128	Agricultural Energy Management Plan - Written	AgEMP Large, Three Enterprise	no	\$4,952.75	\$5,943.30	
128	Agricultural Energy Management Plan - Written	AgEMP Small, Four Enterprises	no	\$3,442.70	\$4,131.24	
128	Agricultural Energy Management Plan - Written	AgEMP 128 Medium, Four Enterprise	no	\$4,301.87	\$5,162.24	
128	Agricultural Energy Management Plan - Written	AgEMP 128 Large, Four Enterprise	no	\$5,643.54	\$6,772.25	
130	Drainage Water Management Plan - Written	DWMP - Tile Map Available	no	\$2,049.37	\$2,459.25	
130	Drainage Water Management Plan - Written	DWMP - No Tile Map Available	no	\$2,444.86	\$2,933.83	
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops and Livestock	no	\$4,312.63	\$5,175.15	
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops or Livestock	no	\$3,680.11	\$4,416.13	
142	Fish and Wildlife Habitat Plan - Written	Fish and Wildlife Habitat Management CAP	no	\$2,503.76	\$3,004.51	
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Mangement CAP (2 Land Uses)	no	\$2,622.98	\$3,147.58	
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (Three Land Uses)	no	\$3,099.89	\$3,719.87	
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Mangement CAP (1 Land Use)	no	\$2,146.08	\$2,575.29	
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP	no	\$2,503.76	\$3,004.51	
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP - No Local TSP	no	\$3,636.41	\$4,363.69	
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	no	\$1,766.27	\$2,119.53	
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	no	\$2,296.16	\$2,755.39	
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	no	\$3,532.55	\$4,239.06	
309	Agrichemical Handling Facility	Agrichemical Handling Pad under a Roof	sq ft	\$18.33	\$22.00	Unit measure - SqFt of containment area / concrete pad, catch basin, concrete treatment, sump pump, roofed structure, etc.
309	Agrichemical Handling Facility	Concrete Pad For Mixing and Loading	sq ft	\$11.56	\$13.87	Unit Measure - SqFt of concrete pad surface area including curbs. Typically includes aggregate base, precast sump, cast-in-place reinforced concrete slab with curbs, portable electric sump pump, and concrete surface sealing. / Companion practices may be needed.
309	Agrichemical Handling Facility	Portable Poly Pad For Handling < 65 SF	sq ft	\$15.67	\$18.80	Unit measure - SqFt of mixing area
309	Agrichemical Handling Facility	Fabricated Liquid Storage With Adjacent Concrete Handling Pad	sq ft	\$6.48	\$7.78	Unit measure - SqFt of containment area plus handling pad / concrete, block containment, etc.
313	Waste Storage Facility	Earthen Storage Facility less than 50K ft3 Storage	cu ft	\$0.24	\$0.29	Unit Measure - CuFt of Design Storage Volume (does not include freeboard or sludge accumulation) / CNMP required / companion practices needed
313	Waste Storage Facility	Earthen Storage Facility greater than 50K ft3 Storage	cu ft	\$0.19	\$0.23	Unit Measure - CuFt of Design Storage Volume (does not include freeboard or sludge accumulation) / CNMP required / companion practices needed
313	Waste Storage Facility	Earthen Storage Facility High Water Table	cu ft	\$0.91	\$1.09	Unit Measure - CuFt of Design Storage Volume (does not include freeboard or sludge accumulation) / CNMP required / companion practices needed
313	Waste Storage Facility	Drystack, earthen floor, no walls	sq ft	\$0.39	\$0.47	Unit Measure - SqFt of floor area / CNMP required / Roof not included / companion practices needed
313	Waste Storage Facility	Dry stack, earthen floor, wood wall	sq ft	\$1.38	\$1.66	Unit Measure - SqFt of floor area / CNMP required / Roof not included / companion practices needed
313	Waste Storage Facility	Dry Stack, earthen floor, concrete wall	sq ft	\$5.43	\$6.52	Unit Measure - SqFt of floor area / CNMP required / Roof not included / companion practices needed
313	Waste Storage Facility	Dry Stack, concrete floor, no wall	sq ft	\$3.36	\$4.03	Unit Measure - SqFt of floor area / CNMP required / Roof not included / companion practices needed
313	Waste Storage Facility	Dry Stack, concrete floor, wood wall, existing columns	sq ft	\$4.19	\$5.03	Unit Measure - SqFt of floor area / CNMP required / Roof not included / companion practices needed
313	Waste Storage Facility	Dry Stack, concrete floor, concrete wall	sq ft	\$8.72	\$10.46	Unit Measure - SqFt of floor area / CNMP required / Roof not included / companion practices needed
313	Waste Storage Facility	Tank, less than 5K cu.ft. of waste stored	cu ft	\$4.43	\$5.31	Unit Measure - CuFt of Design Storage Volume (does not include freeboard) / CNMP required / companion practices needed
313	Waste Storage Facility	Tank, 5Kcu.ft. to 15Kcu.ft. of waste stored	cu ft	\$1.67	\$2.00	Unit Measure - CuFt of Design Storage Volume (does not include freeboard) / CNMP required / companion practices needed
313	Waste Storage Facility	Tank, 15Kcu.ft. to 25Kcu.ft. of waste stored	cu ft	\$1.30	\$1.56	Unit Measure - CuFt of Design Storage Volume (does not include freeboard) / CNMP required / companion practices needed
313	Waste Storage Facility	Tank, 25K to 50K cu.ft. of waste stored	cu ft	\$1.27	\$1.52	Unit Measure - CuFt of Design Storage Volume (does not include freeboard) / CNMP required / companion practices needed
313	Waste Storage Facility	Tank, 50Kto 75K cu.ft. of waste stored	cu ft	\$1.00	\$1.21	Unit Measure - CuFt of Design Storage Volume (does not include freeboard) / CNMP required / companion practices needed

313	Waste Storage Facility	Tank 75Kto 110K cu.ft. of waste stored	cu ft	\$0.90	\$1.08	Unit Measure - CuFt of Design Storage Volume (does not include freeboard) / CNMP required / companion practices needed
313	Waste Storage Facility	Tank, 110K cu.ft. of waste stored or greater	cu ft	\$0.83	\$1.00	Unit Measure - CuFt of Design Storage Volume (does not include freeboard) / CNMP required / companion practices needed
314	Brush Management	Mechanical, Hand tools	ac	\$123.78	\$148.54	
314	Brush Management	Mechanical, light Infestation (10%-20% of area infested)	ac	\$86.59	\$103.91	
314	Brush Management	Mechanical, medium Infestation (> 20% <= 50% of area infested)	ac	\$146.31	\$175.57	
314	Brush Management	Mechanical, heavy Infestation (> 50% of area infested)	ac	\$193.31	\$231.97	
314	Brush Management	Mechanical & Chemical	ac	\$171.67	\$206.00	
314	Brush Management	Chemical, Individual Plant Treatment	ac	\$66.08	\$79.30	Kudzu, Privet, Bush Honeysuckle and others approved by NRCS area biologist or partner biologist are eligible to be chemically treated with financial assistance
314	Brush Management	Chemical - Ground Applied	ac	\$43.37	\$52.05	Kudzu, Privet, Bush Honeysuckle and others approved by NRCS area biologist or partner biologist are eligible to be chemically treated with financial assistance
314	Brush Management	Chemical, Aerial Applied	ac	\$28.61	\$34.33	Kudzu, Privet, Bush Honeysuckle and others approved by NRCS area biologist or partner biologist are eligible to be chemically treated with financial assistance
314	Brush Management	Mechanical Chem, Cut Stump	ac	\$256.18	\$307.42	Kudzu, Privet, Bush Honeysuckle and others approved by NRCS area biologist or partner biologist are eligible to be chemically treated with financial assistance
314	Brush Management	Cut Stump, 2 year follow-up spray	ac	\$340.24	\$408.29	Kudzu, Privet, Bush Honeysuckle and others approved by NRCS area biologist or partner biologist are eligible to be chemically treated with financial assistance
314	Brush Management	Spray Treatment-3yr Completion	ac	\$354.72	\$425.66	Kudzu, Privet, Bush Honeysuckle and others approved by NRCS area biologist or partner biologist are eligible to be chemically treated with financial assistance
314	Brush Management	Hack and Squirt	ac	\$165.51	\$198.61	Kudzu, Privet, Bush Honeysuckle and others approved by NRCS area biologist or partner biologist are eligible to be chemically treated with financial assistance
315	Herbaceous Weed Treatment	Hand Removal	ac	\$51.32	\$61.58	Must be approved by NRCS area biologist
315	Herbaceous Weed Treatment	Hand removal and chemical	ac	\$114.42	\$137.31	Must be approved by NRCS area biologist
315	Herbaceous Weed Treatment	Mechanical	ac	\$35.33	\$42.39	Must be approved by NRCS area biologist
315	Herbaceous Weed Treatment	Mechanical and Chemical	ac	\$73.43	\$88.12	Congongrass, Tall Fescue, bermudagrass, Johnsongrass and others approved by NRCS area biologist or partner biologist are eligible to be chemically treated with financial assistance
315	Herbaceous Weed Treatment	Chemical, spot treatment over entire site acreage	ac	\$43.86	\$52.63	Congongrass, Tall Fescue, bermudagrass, Johnsongrass and others approved by NRCS area biologist or partner biologist are eligible to be chemically treated with financial assistance
315	Herbaceous Weed Treatment	Chemical, Ground	ac	\$39.73	\$47.67	Must be approved by NRCS area biologist
315	Herbaceous Weed Treatment	Chemical, Aerial	ac	\$59.68	\$71.62	Must be approved by NRCS area biologist
316	Animal Mortality Facility	Incineration, < 400 lbs. Capacity	Ea	\$9,310.20	\$11,172.24	Unit measure - Each / includes unit, concrete pad, fuel tank, earthwork / CNMP required
316	Animal Mortality Facility	Incineration 400 - 600 lbs. Capacity	Ea	\$10,678.84	\$12,814.61	Unit measure - Each / includes unit, concrete pad, fuel tank, earthwork / CNMP required
316	Animal Mortality Facility	Incineration > 600 lbs. Capacity	Ea	\$12,101.90	\$14,522.28	Unit measure - Each / includes unit, concrete pad, fuel tank, earthwork / CNMP required
316	Animal Mortality Facility	Freezer	cu ft	\$77.05	\$92.46	Unit measure - volume of freezer / CNMP required / no roof included / concrete pad included / proof of rendering service required
316	Animal Mortality Facility	Small Rotary Drum 270lbs. to 523lbs. of Daily Mortality	Ea	\$29,271.58	\$35,125.89	Unit measure - Each / includes unit and concrete pad / CNMP required
316	Animal Mortality Facility	Large Rotary Drum Greater than 523lbs. of Daily Mortality	Ea	\$39,804.33	\$47,765.19	Unit measure - Each / includes unit and concrete pad / CNMP required
316	Animal Mortality Facility	Static Bin Composter	sq ft	\$14.47	\$17.36	Unit measure - SqFt of bin area plus storage area / CNMP required / includes slab, wood walls, earthwork / roof not included / companion practices required
317	Composting Facility	Less than 500 SF Concrete floor with Wood or Concrete walls	sq ft	\$10.39	\$12.46	Unit measure - SqFt of Composter footprint / Use 316 for Animal composting / roof and HUA aprons not included / CNMP may be required / companion practices needed
317	Composting Facility	Greater Than or Equal to 500 SF Concrete Floor and Wood Bin Walls	sq ft	\$5.21	\$6.25	Unit measure - SqFt of Composter footprint / Use 316 for Animal composting / roof and HUA aprons not included / CNMP may be required / companion practices needed
317	Composting Facility	500 SF or Greater, Concrete floor with Concrete Bin Wall	sq ft	\$8.14	\$9.76	Unit measure - SqFt of Composter footprint / Use 316 for Animal composting / roof and HUA aprons not included / CNMP may be required / companion practices needed
317	Composting Facility	Windrow, compacted earth floor	sq ft	\$0.23	\$0.27	Unit measure - square foot of floor area / Use 316 for Animal composting / earthwork only / companion practices needed / CNMP may be required
317	Composting Facility	Windrow, gravel floor	sq ft	\$0.90	\$1.07	Unit measure - square foot of floor area / Use 316 for Animal composting / earthwork, geotextile and gravel only / companion practices needed / CNMP may be required

317	Composting Facility	Windrow, concrete floor	sq ft	\$3.11	\$3.73	Unit measure - square foot of floor area / Use 316 for Animal composting / earthwork, geotextile, gravel and concrete only / companion practices needed / CNMP may be required
319	On-Farm Secondary Containment Facility	Concrete or Masonry Containment Wall	sq ft	\$11.59	\$13.91	Unit measure - sqft of floor / refer to UT Extension document W250 for qualification requirements / requires SPCC plan / requires Engineer assessment & approval prior to signup. / includes earthwork, concrete, piping, valves, geotextile, etc. / companion practices needed
319	On-Farm Secondary Containment Facility	Double Wall Tank	gal	\$0.81	\$0.97	Unit measure - gallon of tank / refer to UT Extension document W250 for qualification requirements / requires SPCC plan / requires Engineer assessment & approval prior to signup. / includes tank, etc. / companion practices needed
319	On-Farm Secondary Containment Facility	Earthen Containment	sq ft	\$4.21	\$5.05	Unit measure - sqft of liner / refer to UT Extension document W250 for qualification requirements / requires SPCC plan / requires Engineer assessment & approval prior to signup. / includes earthwork, liner, piping, valves, geotextile, etc. / companion practices needed
325	High Tunnel System	High Tunnel, Low Snow and Wind Load	sq ft	\$2.93	\$3.52	See Requirement Sheet
325	High Tunnel System	High Tunnel, Low Wind or Snow Load, Intensive Sun	sq ft	\$3.32	\$3.98	See Requirement Sheet
325	High Tunnel System	Contiguous US Snow (Gothic style peaked roof)	sq ft	\$3.84	\$4.61	See Requirement Sheet
325	High Tunnel System	Contiguous US (Quonset style rounded roof)	sq ft	\$2.93	\$3.52	See Requirement Sheet
326	Clearing and Snagging	Clearing and Snagging - Medium	ft	\$9.20	\$11.04	Unit Measure - Feet of stream channel or water course. Companion practices may be needed for disturbance.
327	Conservation Cover	Introduced Species	ac	\$121.21	\$145.45	IF planning a Perennial food plot must be approved by NRCS area biologist or Partner Biologist. Max Size 3.0 Ac. Not to exceed 10% of openland in treatment unit.
327	Conservation Cover	Native Species	ac	\$140.74	\$168.88	Mixture must be approved by NRCS area biologist or partner biologist.
327	Conservation Cover	Pollinator Species	ac	\$524.20	\$786.30	Includes shrubs. Follow requirement sheet for all fund pools.
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$8.62	\$10.35	Requires the incorporation of a a perennial crop into the current rotation that addresses one or more resource concerns. The perennial crop is to be grown for 24 months. The crops grown shall produce a positive SCI for the life of the rotation. The 328 IR Sheet shall be used to develop the plan.
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$23.00	\$27.60	For Specialty and Organic crops. Requires the incorporation of a a perennial crop into the current rotation that addresses one or more resource concerns. The perennial crop is to be grown for 24 months. The crops grown shall produce a positive SCI for the life of the rotation. The 328 IR Sheet shall be used to develop the plan. Requires State Soil Health Specialist Approval.
328	Conservation Crop Rotation	Rice Residue Management for Waterfowl	ac	\$2.90	\$3.48	
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$15.16	\$18.20	Only for tobacco, green bean and vegetable operations for the conversion from a conventional tilled system to a no-till system. The 329 IR Sheet shall be used to develop the plan. Not applicable to commodity crops (those listed on the CME Group Exchange such as corn, wheat, cotton, soybeans, etc.).
329	Residue and Tillage Management, No-Till	No Till Adaptive Management	Ea	\$2,442.75	\$2,931.30	Only for tobacco, green bean and vegetable operations for the conversion from a conventional tilled system to a no-till system. Not applicable to commodity crops (those listed on the CME Group Exchange such as corn, wheat, cotton, soybeans, etc.).
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	ac	\$481.78	\$499.02	Requires 332 Implementation Requirement sheet to be prepared.
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	ac	\$480.63	\$497.65	Requires 332 Implementation Requirement sheet to be prepared.
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	ac	\$590.36	\$629.32	Requires 332 Implementation Requirement sheet to be prepared.
332	Contour Buffer Strips	Native, Foregone Income-High Value Cropland	ac	\$1,197.32	\$1,214.57	Requires 332 Implementation Requirement sheet to be prepared.
332	Contour Buffer Strips	Introduced-High Value Cropland	ac	\$1,196.18	\$1,213.20	Requires 332 Implementation Requirement sheet to be prepared.
332	Contour Buffer Strips	Wildlife/Pollinator-High Value Cropland	ac	\$1,305.91	\$1,344.87	Requires 332 Implementation Requirement sheet to be prepared.
338	Prescribed Burning	Understory Burn	ac	\$42.27	\$50.73	Includes all prescribed fire.
340	Cover Crop	Cover Crop - Basic	ac	\$51.50	\$72.61	See 340 Implementation Requirement Sheet
340	Cover Crop	Cover Crop Adaptive Management	Ea	\$1,762.99	\$2,115.59	See 340 Implementation Requirement Sheet. Requires State Soil Health Specialist Approval.
340	Cover Crop	Cover Crop Multiple Species Organic and Non-Organic	ac	\$74.04	\$88.85	See 340 Implementation Requirement Sheet
342	Critical Area Planting	Vegetation-normal tillage (Organic and Non-Organic)	ac	\$163.85	\$196.61	Includes seedbed preparation with typical tillage implements, grass/legume seed, fertilizer and lime with application. Does not include mulch.
342	Critical Area Planting	Native and Introduced Vegetation - Moderate Grading	ac	\$442.66	\$531.19	Cost include a dozer for grading and shaping of small gullies, seedbed preparation with typical tillage implements, seed. Does not include mulch.
342	Critical Area Planting	Native or Introduced Grass/legume mix-heavy grading (Organic and Non-organic)	ac	\$727.43	\$872.92	Cost include a dozer for grading and shaping of moderate to severe gullies, seedbed preparation with typical tillage implements, seed. Does not include mulch.

350	Sediment Basin	Excavated Basin	CuYd	\$1.85	\$2.22	Unit of Measure - excavated volume / includes earthwork / companion practices needed / also use this for embankment earthen basin with no pipe
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$3.72	\$4.47	Unit of Measure - embankment volume / includes earthwork, pipe, trash guard, bedding/ companion practices needed
351	Well Decommissioning	Shallow Well less than 20ft deep	ft	\$110.23	\$132.28	Unit Measure-Well depth in Ft, well diameter \geq 12 in (Hand Dug Well Only) / Materials include chlorine bleach to treat water, neat cement grout or bentonite grout mixtures / Labor for backfilling the well.
351	Well Decommissioning	Shallow Well greater than 20ft deep	ft	\$104.97	\$125.96	Unit Measure-Well depth in Ft, well diameter \geq 12 in and well depth \leq 60 ft (Hand Dug Well Only) / Materials include chlorine bleach to treat water, neat cement grout or bentonite grout mixtures / Labor for backfilling the well.
351	Well Decommissioning	Drilled well	Ea	\$2,644.69	\$3,173.63	Unit Measure-Ea / TN licensed well driller required / Includes mobilization and equipment / Materials include chlorine bleach to treat water, neat cement grout or bentonite grout mixtures and labor for backfilling the well.
355	Groundwater Testing	Basic Water Test	Ea	\$40.81	\$48.97	Unit Measure - Ea Groundwater Sample per source / TN certified laboratory for testing required / Basic tests include: pH, alkalinity, carbonates, bicarbonates, e. coli, dissolved solids, boron, chlorine, calcium, magnesium, sodium, sodium absorption ratio, and hardness / labor for sample collection and shipping included / For irrigation and livestock use ONLY.
355	Groundwater Testing	Specialty Water Test	Ea	\$170.15	\$204.18	Unit Measure - Ea Groundwater Sample per source / TN certified laboratory for testing required / Basic tests included / Testing for a specific pesticide, inorganic chemical OR volatile organic compounds, not included in a basic well suitability test/ labor for sample collection and shipping included / For irrigation and livestock use ONLY.
355	Groundwater Testing	Full Spectrum Test	Ea	\$207.87	\$249.44	Unit Measure - Ea Groundwater Sample per source / TN certified laboratory for testing required / Basic tests included / Comprehensive testing for a broad spectrum of pesticides, inorganic chemicals OR volatile organic compounds, not included in a basic well suitability test/ labor for sample collection and shipping included / For irrigation and livestock use ONLY.
356	Dike	Material haul < 1 mile	CuYd	\$4.80	\$5.76	Measurement: cubic yards of fill / companion practices required
356	Dike	Material haul > 1 mile	CuYd	\$5.30	\$6.36	Measurement: cubic yards of fill / companion practices required
360	Waste Facility Closure	Poultry House Soil Remediation	cu ft	\$0.56	\$0.67	Unit measure - CuFt of soil remediated / CNMP required / includes soil tests, excavation, earthfill, hauling and spreading per 590, a nutrient binding agent after excavation, etc. / companion practices are required.
360	Waste Facility Closure	Feedlot Closure	cu ft	\$0.21	\$0.25	Unit measure - CuFt of soil remediated / CNMP required / includes soil tests, loading, hauling and spreading per 590 / companion practices are required.
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	cu ft	\$1.85	\$2.22	Unit measure - CuFt of concrete to be demolished / CNMP required / includes manure cleanout and spread per 590, demolition, haul off, earthfill / companion practices are required.
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	cu ft	\$0.22	\$0.27	Unit measure - CuFt of structural storage / CNMP required / includes manure cleanout and spreading per 590, excavation, earthfill / companion practices are required.
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	cu ft	\$0.18	\$0.22	Unit measure - CuFt of structural storage / CNMP required / includes manure cleanout and spreading per 590, excavation, earthfill / companion practices are required.
362	Diversion	Diversion	ft	\$1.80	\$2.17	Unit Measure - Length of Diversion / Companion practices may be required.
362	Diversion	Concrete Curb	ft	\$19.72	\$23.66	Unit Measure - Length of Concrete Diversion / Companion practices may be required.
367	Roofs and Covers	Post Frame Roof, less than 30ft wide	sq ft	\$7.07	\$8.49	Unit Measure - SqFt of building footprint under dripline. Includes foundation, structure, and roof. Does not include sidewalls, gutters, downspouts, or outlets. May require CNMP. / Companion practices required. / see req. sheet
367	Roofs and Covers	Post Frame Roof, 30-60ft wide	sq ft	\$6.54	\$7.84	Unit Measure - SqFt of building footprint under dripline. Includes foundation, structure, and roof. Does not include sidewalls, gutters, downspouts, or outlets. May require CNMP. / Companion practices required. / see req. sheet
367	Roofs and Covers	Post Frame Roof, Bedrock Foundation	sq ft	\$7.55	\$9.06	Unit Measure - SqFt of building footprint under dripline. Includes concrete around posts in bedrock, structure, and roof. Does not include sidewalls, gutters, downspouts, or outlets. May require CNMP. / Companion practices required. / see req. sheet
367	Roofs and Covers	Steel Frame and Roof	sq ft	\$5.27	\$6.32	Unit Measure - SqFt of building footprint under dripline. Includes foundation, structure, and roof. Does not include sidewalls, gutters, downspouts, or outlets. May require CNMP. / Companion practices required. / see req. sheet

367	Roofs and Covers	Flexible Roof	sq ft	\$6.51	\$7.82	Unit Measure - SqFt of building footprint under dripline / Includes foundation, structure, and roof. Does not include sidewalls, gutters, downspouts, or outlets. May require CNMP. / Companion practices required. / see req. sheet
378	Pond	Excavated Pit	CuYd	\$1.51	\$1.81	Unit Measure - CuYd of Excavated Volume. Includes excavation and spreading of spoil. / Companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
378	Pond	Embankment Pond without Pipe	CuYd	\$1.57	\$1.88	Unit Measure - CuYd of Embankment Volume. Includes excavation and earthfill. / Companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
378	Pond	Embankment Pond with Drop Inlet Pipe	CuYd	\$2.35	\$2.82	Unit Measure - CuYd of Embankment Volume. Includes excavation and earthfill, sand filter, trash guard, and structure piping. / Companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
378	Pond	Embankment Pond with Hood Inlet Pipe	CuYd	\$2.11	\$2.53	Unit Measure - CuYd of Embankment Volume. Includes excavation and earthfill, sand filter, trash guard, and structure piping. / Companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
380	Windbreak/Shelterbelt Establishment	1 row windbreak, shrubs, hand planted	ft	\$0.37	\$0.44	Within Wildlife modifier, requires NRCS biologist approval.
380	Windbreak/Shelterbelt Establishment	1 row windbreak, trees, hand planted	ft	\$0.20	\$0.25	Within Wildlife modifier, requires NRCS biologist approval.
380	Windbreak/Shelterbelt Establishment	2-row windbreak, shrubs, machine planted	ft	\$0.38	\$0.45	Within Wildlife modifier, requires NRCS biologist approval.
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted, no tubes	ft	\$0.46	\$0.55	Within Wildlife modifier, requires NRCS biologist approval.
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted, with tubes	ft	\$1.15	\$1.38	Within Wildlife modifier, requires NRCS biologist approval.
380	Windbreak/Shelterbelt Establishment	3 or more row windbreak, shrub, machine planted	ft	\$0.87	\$1.04	Within Wildlife modifier, requires NRCS biologist approval.
380	Windbreak/Shelterbelt Establishment	3 or more tree rows machine planted windbreak, no tubes	ft	\$0.49	\$0.59	Within Wildlife modifier, requires NRCS biologist approval.
380	Windbreak/Shelterbelt Establishment	3 or more row windbreak, trees, machine planted, with tubes	ft	\$1.34	\$1.61	Within Wildlife modifier, requires NRCS biologist approval.
381	Silvopasture Establishment	Commercial thinning, establish native grasses	ac	\$359.00	\$430.80	Only approved in counties with historic native grass prairies for natural regeneration only. Must be approved by State Biologist.
381	Silvopasture Establishment	Commercial thinning, establish introduced grasses	ac	\$235.02	\$282.02	State Grazing Specialist Approval
381	Silvopasture Establishment	Non-commercial thinning, establish native grasses	ac	\$471.64	\$565.97	State Grazing Specialist Approval
381	Silvopasture Establishment	Non-commercial thinning, establish introduced grasses	ac	\$347.66	\$417.19	State Grazing Specialist Approval
381	Silvopasture Establishment	Establish hardwood trees and native grasses in an open field	ac	\$741.88	\$890.26	Requires approved Forest Management Plan and State Grazing Specialist Approval.
381	Silvopasture Establishment	Establish conifer trees, introduced grasses and legumes in an open field (typically in a formerly cropped field)	ac	\$220.73	\$264.87	Requires approved Forest Management Plan and State Grazing Specialist Approval.
381	Silvopasture Establishment	Establish hardwood trees in an existing pasture with adequate forage	ac	\$339.62	\$407.54	Requires approved Forest Management Plan and State Grazing Specialist Approval.
381	Silvopasture Establishment	Establish conifer trees in an existing pasture with adequate forage	ac	\$55.14	\$66.17	Requires approved Forest Management Plan and State Grazing Specialist Approval.
382	Fence	Exclusion, electric	ft	\$1.89	\$2.27	Requirement: 4 strand or more exclusion fence. For Wildlife, Forestry, and Shortleaf Pine subaccounts, only for exclusion of sensitive areas or installed practices and NRCS biologist approval required. In Forestry subaccount, available also for silvopasture.
382	Fence	Exclusion, electric, mountain site	ft	\$2.35	\$2.82	Requirement: 4 strand or more exclusion fence, mtn includes all counties within the Cumberland Plateau eastward and mountain fence payment rate in all areas of the state on sections of fence with slopes of 20% or greater. If greater than 50% of the fencing project is on slopes 20 % or greater, then the mountain rate can be applied to the entire fence. For Wildlife and Forestry subaccounts, only for exclusion of sensitive areas or installed practices and NRCS biologist approval required.
382	Fence	Exclusion, barbed wire	ft	\$1.96	\$2.35	Requirement: 4 strand or more exclusion fence. For Wildlife and Forestry subaccounts, only for exclusion of sensitive areas or installed practices and NRCS biologist approval required.
382	Fence	Interior	ft	\$1.52	\$1.82	Requirement: 2 or 3 strand high tensile electric or 4 strand barbed wire interior fence. "Acceptable for Exclusion Fence". Prescribed Grazing (528) must be contracted. Not available under Wildlife subaccount.
382	Fence	Interior, mountain site	ft	\$1.79	\$2.15	Requirement: 2 or 3 strand high tensile electric or 4 strand barbed wire interior fence, all fences include end and corner bracing. mtn includes all counties within the Cumberland Plateau eastward and mountain fence payment rate in all areas of the state on sections of fence with slopes of 20% or greater. If greater than 50% of the fencing project is on slopes 20 % or greater, then the mountain rate can be applied to the entire fence. "Acceptable for Exclusion Fence". Prescribed Grazing (528) must be contracted. Not available under Wildlife subaccount.

382	Fence	Woven wire	ft	\$2.40	\$2.88	Requirement: Woven wire fence includes posts, wire, fasteners, gates, etc... Woven wire is typically used in applications with sheep, goats, hogs, calf starter paddock, wildlife exclusion, shelterbelt/tree protection, etc. Prescribed Grazing (528) must be contracted. Not available under Wildlife subaccount.
382	Fence	Polywire, no charger	ft	\$0.18	\$0.21	Requirement: 1 or 2 strand high tensile electric fence or temporary polywire fence, temporary fence is meant to be used in multiple locations but payment is for just one length of materials. Temporary fence should be up somewhere on property at all times. "Acceptable for Exclusion Fence in Floodplain only". Prescribed Grazing (528) must be contracted. Not available under Wildlife subaccount.
382	Fence	Polywire, with charger	ft	\$0.37	\$0.44	Requirement: 1 or 2 strand high tensile electric fence or temporary polywire fence, temporary fence is meant to be used in multiple locations but payment is for just one length of materials. Temporary fence should be up somewhere on property at all times. "Acceptable for Exclusion Fence in Floodplain only". Prescribed Grazing (528) must be contracted. Not available under Wildlife subaccount.
382	Fence	Confinement	ft	\$4.19	\$5.03	Requirement: A welded wire fence with 3 boards (top, middle and bottom of panel), post on 8' maximum spacing. Maximum area 1.6 lb/sq.ft. (e.g. 20,000 lb/1.6 = 12,500 sq.ft or 0.29 acres). Must be approved by the Area Engineer or State Grazing Specialist. Not available under Wildlife subaccount.
382	Fence	Safety	ft	\$4.96	\$5.95	Requirement: Around waste storage facilities. Must be approved by the Area Engineer Not available under Wildlife subaccount.
384	Woody Residue Treatment	Chipper/Shredder On-Off site	ac	\$81.45	\$97.74	
386	Field Border	Field Border, Native Species	ac	\$92.65	\$111.18	If using wildlife modifier, then follow Req Sheet. All others follow standard.
386	Field Border	Field Border, Introduced Species	ac	\$64.79	\$77.75	If using wildlife modifier, then follow Req Sheet. All others follow standard.
386	Field Border	Field Border, Pollinator	ac	\$503.55	\$755.32	If using wildlife modifier, then follow Req Sheet. All others follow standard.
386	Field Border	Field Border, Native Species, Forgone Income	ac	\$443.72	\$462.25	If using wildlife modifier, then follow Req Sheet. All others follow standard. FI only for cropland acres enrolled.
386	Field Border	Field Border, Introduced Species, Forgone Income	ac	\$415.87	\$428.83	If using wildlife modifier, then follow Req Sheet. All others follow standard. FI only for cropland acres enrolled.
386	Field Border	Field Border, Pollinator, Forgone Income	ac	\$1,106.40	\$1,257.46	If using wildlife modifier, then follow Req Sheet. All others follow standard. FI only for cropland acres enrolled.
390	Riparian Herbaceous Cover	Warm Season Grass with Forbs	ac	\$256.84	\$308.21	Requires NRCS Biologist or Partner biologist Approval
390	Riparian Herbaceous Cover	Cool Season Grasses with Forbs	ac	\$206.89	\$248.27	Requires NRCS Biologist or Partner biologist Approval
390	Riparian Herbaceous Cover	Pollinator Habitat	ac	\$478.40	\$574.08	Requires NRCS Biologist or Partner biologist Approval
390	Riparian Herbaceous Cover	Native Warm Season Grass	ac	\$122.11	\$146.53	Requires NRCS Biologist or Partner biologist Approval
390	Riparian Herbaceous Cover	Introduced Cool Season Grasses	ac	\$87.21	\$104.65	Requires NRCS Biologist or Partner biologist Approval
391	Riparian Forest Buffer	Cuttings	ac	\$2,048.19	\$2,457.83	Requires NRCS Biologist approval.
391	Riparian Forest Buffer	Bare-root, hand planted, conifers, hardwoods, shrubs	ac	\$737.87	\$806.33	Follow requirement sheet for all fund pools.
391	Riparian Forest Buffer	Bare-root, machine planted, conifers, hardwoods, shrubs	ac	\$785.85	\$863.90	Follow requirement sheet for all fund pools.
391	Riparian Forest Buffer	Small container, hand planted, conifers, hardwoods, shrubs	ac	\$1,734.12	\$2,001.83	Follow requirement sheet for all fund pools.
391	Riparian Forest Buffer	Large container, hand planted, conifers, hardwoods, shrubs	ac	\$1,801.79	\$2,083.03	Follow requirement sheet for all fund pools.
391	Riparian Forest Buffer	Bare root shrubs, 300 stems per acre, no tubes	ac	\$574.14	\$609.86	Follow requirement sheet for all fund pools.
391	Riparian Forest Buffer	Shrub Planting, 680 stems per acre, no tubes	ac	\$783.21	\$860.74	Follow requirement sheet for all fund pools.
391	Riparian Forest Buffer	Shrub Planting, 871 stems per acre, no tubes	ac	\$875.79	\$971.84	Follow requirement sheet for all fund pools.
391	Riparian Forest Buffer	Bare Root Hardwoods with tubes, 110 trees per acre	ac	\$788.93	\$867.61	Requires NRCS Biologist approval. Follow requirement sheet for all fund pools.
391	Riparian Forest Buffer	Bare Root Hardwoods with tubes, 150 trees per acre	ac	\$972.94	\$1,088.41	Requires NRCS Biologist approval. Follow requirement sheet for all fund pools.
391	Riparian Forest Buffer	Bare Root Hardwoods with tubes, 300 trees per acre	ac	\$1,477.58	\$1,693.99	Requires NRCS Biologist approval. Follow requirement sheet for all fund pools.
391	Riparian Forest Buffer	Natural regeneration with some limited tree planting	ac	\$403.69	\$484.43	Requires NRCS Biologist approval. Follow requirement sheet for all fund pools.
393	Filter Strip	Filter Strip, Native species	ac	\$124.64	\$149.56	Requires NRCS Biologist or Partner biologist Approval
393	Filter Strip	Filter Strip, Introduced species	ac	\$130.83	\$157.00	Requires 393 Implementation Requirement sheet to be developed for the site.
393	Filter Strip	Filter Strip, Native species, Forgone Income	ac	\$492.82	\$521.17	Requires NRCS Biologist or Partner biologist Approval. FI only for cropland acres enrolled.
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	ac	\$481.91	\$508.07	Requires 393 Implementation Requirement sheet to be developed for the site. FI only for cropland acres enrolled.
394	Firebreak	FireBreak-Disked	ft	\$0.07	\$0.08	Follow biologist or forester specifications.
394	Firebreak	Constructed - Medium equipment, flat-medium slopes (< 15% slopes)	ft	\$0.36	\$0.43	Follow biologist or forester specifications. Must be approved by State Biologist
394	Firebreak	Constructed - Medium equipment, steep slopes (>= 15% slopes)	ft	\$1.03	\$1.23	Follow biologist or forester specifications. Must be approved by State Biologist
394	Firebreak	Vegetated Firebreak	ft	\$0.09	\$0.11	Follow biologist or forester specifications.
394	Firebreak	FireBreak-Dozer-Fire Plow	ft	\$0.21	\$0.25	Follow biologist or forester specifications.
410	Grade Stabilization Structure	Check Dams	ton	\$43.01	\$51.61	Unit Measure - Tons of Rock Installed. May involve a SWPPP. Includes excavation, geotextile, and rock riprap. / Companion practices may be required.

410	Grade Stabilization Structure	Embankment, Pipe <= 6 inches	CuYd	\$3.84	\$4.61	Unit Measure - Cubic Yards of Earthfill. Includes excavation, manually and machine compacted earthfill, and structure piping. / Companion practices required.
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inches	CuYd	\$4.49	\$5.39	Unit Measure - Cubic Yards of Earthfill. Includes excavation, manually & machine compacted earthfill, sand, and structure piping. / Companion practices required.
410	Grade Stabilization Structure	Embankment, Pipe >12 inches	CuYd	\$5.67	\$6.81	Unit Measure - Cubic Yards of Earthfill. Includes excavation, manually & machine compacted earthfill, anti-seep collars, pipe support, reinforced CIP concrete riser base, non-reinforced CIP post concrete, rock riprap with geotextile, and structure piping. / Companion practices required.
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$6.99	\$8.38	Unit Measure - Cubic Yards of Earthfill. Includes excavation, bulk hauling of material, manually & machine compacted earthfill, sand, and structure piping. / Companion practices required.
410	Grade Stabilization Structure	Pipe Drop, Plastic	sq ft	\$18.72	\$22.46	Unit Measure - Riser Weir Length X Barrel Length. Includes excavation, manually and machine compacted earthfill, reinforced CIP concrete riser base, and structure piping. / Companion practices required.
410	Grade Stabilization Structure	Pipe Drop, Steel	sq ft	\$10.77	\$12.93	Unit Measure - Riser Weir Length X Barrel Length. Includes excavation, manually and machine compacted earthfill, anti-seep collar, anti-vortex plate, and structure piping. / Companion practices required.
410	Grade Stabilization Structure	Weir Drop Structures	sq ft	\$64.86	\$77.83	Unit Measure - Feet of Weir Length X Drop Height. Includes excavation, machine compacted earthfill, geotextile, reinforced CIP concrete toe wall and apron, gravel, rock riprap, and typical corrugated steel weir structure. / Companion practices required. / HALF CIRCULAR STEEL DROP STRUCTURE
410	Grade Stabilization Structure	Rock Drop Structures	sq ft	\$102.67	\$123.20	Unit Measure - Feet of Weir Length X Drop Height. Includes excavation, machine compacted earthfill, weir made from gabion baskets, rock riprap, and geotextile. / Companion practices required. / GABION BASKET DROP STRUCTURE
410	Grade Stabilization Structure	Panel Rock Drop Structures	sq ft	\$54.92	\$65.90	Unit Measure - Feet of Weir Length X Drop Height. Includes excavation, machine compacted earthfill, weir made from cattle panels and steel tubing, rock riprap, and geotextile. / Companion practices required. CATTLE PANEL DROP STRUCTURE
410	Grade Stabilization Structure	Chute Structure	ton	\$41.45	\$49.74	Unit Measure - Tons of Rock Riprap. Includes excavation, compaction, geotextile, and rock riprap. / Companion practices required.
410	Grade Stabilization Structure	Pipe Inlet	ft	\$31.40	\$37.68	Unit Measure - Length of Pipe. Includes excavation, manually compacted earthfill, geotextile, rock riprap, steel face plate, and piping. / Companion practices required.
412	Grassed Waterway	GWW < 1000ft long	sq ft	\$0.04	\$0.05	Unit measure - square foot of waterway / includes earthwork, fertilizer, seed / companion practices required/mulch not included.
412	Grassed Waterway	GWW > 1,000ft long	ac	\$1,338.23	\$1,605.88	Unit measure - acre of waterway / includes earthwork, fertilizer, seed / companion practices required/ mulch not included
412	Grassed Waterway	GWW with geotextile or stone checks	ac	\$2,014.41	\$2,417.29	Unit measure - acre of waterway / includes earthwork, geotextile checks, fertilizer, seed / companion practices required/mulch not included
422	Hedgerow Planting	Wildlife, NWSGs and trees, hand plant trees, machine plant grass	sq ft	\$0.02	\$0.03	Must be approved by NRCS area biologist or partner biologist. Min width 20 ft; Max 50 ft.
422	Hedgerow Planting	Wildlife machine plant	sq ft	\$0.03	\$0.04	Must be approved by NRCS area biologist or partner biologist. Min width 20 ft; Max 50 ft.
422	Hedgerow Planting	Wildlife cool season grass and trees, hand plant tree, machine plant grass	sq ft	\$0.02	\$0.02	Must be approved by NRCS area biologist or partner biologist. Min width 20 ft; Max 50 ft.
430	Irrigation Pipeline	Buried Pipe Less Than or Equal to 2 Inch Diameter	ft	\$2.05	\$2.46	Measurement: feet of pipe; Includes all appurtenances, trenching, backfilling, etc / companion practices required / Document water savings using Farm Irrigation Rating Index (FIRI), Irrigation Water Management Plan required, Flowmeter required, CPS 449 required.
430	Irrigation Pipeline	Buried Pipe Greater Than 2 Inch Diameter and Less Than 6 Inch Diameter	ft	\$4.00	\$4.80	Measurement: feet of pipe; Includes all appurtenances, trenching, backfilling, etc / companion practices required / Document water savings using Farm Irrigation Rating Index (FIRI), Irrigation Water Management Plan required, Flowmeter required, CPS 449 required.
430	Irrigation Pipeline	Buried Pipe Greater Than or Equal to 6 Inch Diameter	ft	\$6.12	\$7.34	Measurement: feet of pipe; Includes all appurtenances, trenching, backfilling, etc / companion practices required /Document water savings using Farm Irrigation Rating Index (FIRI), Irrigation Water Management Plan required, Flowmeter required, CPS 449 required.
430	Irrigation Pipeline	Surface HDPE	ft	\$0.99	\$1.18	Measurement: feet of pipe; Includes all appurtenances, etc/ companion practices required / Document water savings using Farm Irrigation Rating Index (FIRI), Irrigation Water Management Plan required, Flowmeter required, CPS 449 required.
436	Irrigation Reservoir	Plastic Tank 2,000 - 4,000 gallons	gal	\$0.96	\$1.15	Measurement: Gallon of tank / includes tank and gravel base
436	Irrigation Reservoir	Plastic Tank < 2000 gallons	gal	\$1.29	\$1.55	Measurement: Gallon of tank / includes tank and gravel base

436	Irrigation Reservoir	Plastic Tank > 4,000 gallons	gal	\$0.83	\$0.99	Measurement: Gallon of tank / includes tank and gravel base
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$1,505.81	\$1,806.97	Measurement: Acres in system; Includes cost for: all materials (injection, pipe, filters, valves, timers, flowmeter, etc.), appurtenances and labor / companion practices required / see req. sheet
441	Irrigation System, Microirrigation	Surface PE with emitters	ac	\$1,847.24	\$2,216.68	Measurement: Acres in system; Includes cost for: all materials (injection, pipe, filters, valves, timers, flowmeter, etc.), appurtenances and labor / companion practices required / see req. sht
441	Irrigation System, Microirrigation	Microjet	ac	\$2,294.21	\$2,753.06	Measurement: Acres in system; Includes cost for: all materials (injection, pipe, filters, valves, timers, etc.), appurtenances and labor / companion practices required / see req. sheet
441	Irrigation System, Microirrigation	Surface Tape 1.1 - 6 acres	ac	\$1,396.30	\$1,675.55	Measurement: Acres in system; Includes cost for: all materials (pipe, filters, valves, etc.), appurtenances and labor / companion practices required / see req. sheet
441	Irrigation System, Microirrigation	Surface Tape > 6 acres	ac	\$871.16	\$1,045.39	Measurement: Acres in system; Includes cost for: all materials (pipe, filters, valves, etc.), appurtenances and labor / companion practices required / see req. sheet
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	sq ft	\$0.29	\$0.34	Measurement: Acres in system; Includes cost for: all materials (pipe, filters, valves, etc.), appurtenances and labor / companion practices required / see req. sheet
441	Irrigation System, Microirrigation	Surface Tape < or = 1 acre	ac	\$1,626.80	\$1,952.16	Measurement: Acres in system; Includes cost for: all materials (pipe, filters, valves, etc.), appurtenances and labor / companion practices required / see req. sheet
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	Ea	\$9,193.01	\$11,031.61	Measurement: Number of travelling guns; Includes cost for: hose, sprinkler gun, traveler cart, hard hose, reel, connections, controls and all installation costs. / companion practices may be required / CNMP required / only applicable for Ag Waste systems / see req. sheet
442	Sprinkler System	Traveling Gun System, 2 to 3 inch Hose	Ea	\$18,027.77	\$21,633.32	Measurement: Number of travelling guns; Includes cost for: hose, sprinkler gun, traveler cart, hard hose, reel, connections, controls and all installation costs. / CNMP required / only applicable for Ag Waste systems / see req. sheet
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	Ea	\$35,669.19	\$42,803.03	Measurement: Number of travelling guns; Includes cost for: hose, sprinkler gun, traveler cart, hard hose, reel, connections, controls and all installation costs. / companion practices may be required / CNMP required / only applicable for Ag Waste systems / see req. sheet
442	Sprinkler System	Pod System	Ea	\$198.08	\$237.69	Measurement: Number of sprinkler pods; Includes cost for: pods, pipe, sprinklers, connections, appurtenances / companion practices may be required / CNMP required / only applicable for Ag Waste systems / see req. sheet
442	Sprinkler System	Renovation of Existing Sprinkler System	ft	\$6.34	\$7.61	Measurement: Length of lateral retrofitted; Includes cost for sprinkler nozzle addition and/or replacement, new pressure regulators and drops / companion practices may be required // see req. sht
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	Ea	\$1,708.19	\$2,049.83	Unit measure - number of surge valves - includes material and installation / companion practices may be required / Document water savings using Farm Irrigation Rating Index (FIRI), Irrigation Water Management Plan required, Flowmeter required, CPS 449 required.
449	Irrigation Water Management	Basic IWM <= 30 acres	ac	\$15.92	\$19.11	Unit measure - Area of irrigation system managed / Requires IWMP / typical for the moisture method by feel and appearance, checkbook style record keeping / see req. sheet
449	Irrigation Water Management	Basic IWM > 30 acres	ac	\$7.25	\$8.70	Unit measure - Area of irrigation system managed / Requires IWMP / typical for the moisture method by feel and appearance, checkbook style record keeping / see req. sheet
449	Irrigation Water Management	Intermediate IWM <= 30 acres	ac	\$32.20	\$38.64	Unit measure - Area of irrigation system managed / Requires IWMP / typical for the moisture method by in field sensors with manual downloads, usually involves a weather station, checkbook style record keeping and irrigation scheduling computer programs / see req. sheet
449	Irrigation Water Management	Intermediate IWM > 30 acres	ac	\$12.14	\$14.56	Unit measure - Area of irrigation system managed / Requires IWMP / typical for the moisture method by in field sensors with manual downloads, usually involves a weather station, checkbook style record keeping and irrigation scheduling computer programs / see req. sheet
449	Irrigation Water Management	Advanced- Soil Moisture Sensors	Ea	\$516.23	\$619.48	Unit measure - each measuring site / Requires IWMP / includes weather station, soil moisture meter and sensor / meant for manual download / see req. sheet
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder	Ea	\$1,016.59	\$1,219.91	Unit measure - each measuring site / Requires IWMP / includes weather station, soil moisture meter and sensor / includes data logger / see req. sheet
468	Lined Waterway or Outlet	Turf Reinforced Matting	sq ft	\$0.59	\$0.71	Unit measure - SqFt of waterway / includes TRM, earthwork, etc. / companion practices may be required

468	Lined Waterway or Outlet	Rock Lined, 12 inch	sq ft	\$2.35	\$2.82	Unit measure - SqFt of waterway / includes rock, geotextile, earthwork, etc. / companion practices may be required
468	Lined Waterway or Outlet	Rock Lined - 18 inches	sq ft	\$3.48	\$4.18	Unit measure - SqFt of waterway / includes rock, geotextile, earthwork, etc. / companion practices may be required
468	Lined Waterway or Outlet	Rock Lined, 24 inch	sq ft	\$4.60	\$5.52	Unit measure - SqFt of waterway / includes rock, geotextile, earthwork, etc. / companion practices may be required
468	Lined Waterway or Outlet	Plunge Pool - Rock	CuYd	\$72.21	\$86.65	Unit measure - CY of rock placed / includes rock, geotextile, earthwork, etc. / companion practices may be required
472	Access Control	Trail and or road closure	Ea	\$433.85	\$520.63	
472	Access Control	Animal exclusion from riparian zone	ac	\$24.67	\$26.22	Excluding livestock with 382 Fence from a riparian area. Riparian area must have been previously grazed.
472	Access Control	Animal exclusion from other sensitive areas such as wetlands and sinkholes	ac	\$14.15	\$16.47	Excluding livestock with 382 Fence from sensitive areas such as wetlands and sinkholes. Area being excluded must have been previously grazed.
472	Access Control	Animal exclusion from woodland areas	ac	\$2.73	\$2.93	Excluding livestock with 382 Fence from a woodlands. Woodlands being excluded must have been previously grazed.
484	Mulching	Natural Material - Full Coverage	ac	\$407.71	\$489.25	Unit measure - Acres covered / typically straw mulch (do not use straw treated with clopyralid herbicides)
484	Mulching	Erosion Control Blanket	sq ft	\$0.16	\$0.19	Unit measure - SqFt of area covered / Erosion control blanket and staples for steep slopes, waterways, diversions
484	Mulching	Synthetic Material	sq ft	\$0.19	\$0.23	Unit measure - SqFt of area covered /geotextile, biodegradable plastic, or other approved material. No materials containing polyethelyene are allowed.
484	Mulching	Tree and Shrub	Ea	\$1.72	\$2.07	fabric, natural or synthetic mulch
484	Mulching	Natural Material - Partial Coverage	ac	\$36.79	\$44.15	acres mulched in row or between row
490	Tree/Shrub Site Preparation	Ground Applied Herbicide, Forestland	ac	\$157.35	\$188.82	
490	Tree/Shrub Site Preparation	Aerial Applied Herbicide, Forestland	ac	\$74.07	\$88.88	Applicable on all land uses
490	Tree/Shrub Site Preparation	Hand Applied Herbicide, Forestland	ac	\$179.39	\$215.26	
490	Tree/Shrub Site Preparation	Shear and Pile, Forest, Dozer	ac	\$318.55	\$382.27	
490	Tree/Shrub Site Preparation	Mow and Spray, NonForest	ac	\$67.40	\$80.88	Applicable on all land uses
490	Tree/Shrub Site Preparation	Mow and Disk, NonForest	ac	\$65.26	\$78.31	Applicable on all land uses
490	Tree/Shrub Site Preparation	Spray, Cross Rip ARRI	ac	\$457.99	\$549.59	
511	Forage Harvest Management	Improved Forage Quality	ac	\$1.92	\$2.31	See 511 Implementation Requirement Sheet
511	Forage Harvest Management	Organic Preemptive Harvest	ac	\$3.55	\$4.26	See 511 Implementation Requirement Sheet
511	Forage Harvest Management	Double cropping Annuals- Delayed harvest and subsequent planting	ac	\$3.55	\$4.26	See 511 Implementation Requirement Sheet
511	Forage Harvest Management	Hay Distribution	ac	\$153.74	\$184.49	See 511 Implementation Requirement Sheet
511	Forage Harvest Management	Delayed Mowing for Wildlife	ac	\$27.84	\$28.32	See 511 Implementation Requirement Sheet
512	Forage and Biomass Planting	Native warm season grass	ac	\$217.69	\$239.61	See Requirement Sheet. Must be contracted along with a management practice. When used in the forestry subaccount, must be in conjunction with silvopasture.
512	Forage and Biomass Planting	Native warm season grass mix	ac	\$319.58	\$361.88	See Requirement Sheet. Must be contracted along with a management practice. When used in the forestry subaccount, must be in conjunction with silvopasture.
512	Forage and Biomass Planting	Native warm season grass mix, mined land	ac	\$368.73	\$420.86	State Grazing specialist approval. See Requirement Sheet. Must be contracted along with a management practice. When used in the forestry subaccount, must be in conjunction with silvopasture.
512	Forage and Biomass Planting	Cool season grass and legume forage	ac	\$185.51	\$222.61	See Requirement Sheet. Must be contracted along with a management practice. When used in the forestry subaccount, must be in conjunction with silvopasture.
512	Forage and Biomass Planting	Warm season, introduced forage	ac	\$192.73	\$231.28	See Requirement Sheet. Must be contracted along with a management practice. When used in the forestry subaccount, must be in conjunction with silvopasture.
512	Forage and Biomass Planting	Overseeding Legumes-No Fertilizer	ac	\$55.26	\$66.31	See Requirement Sheet. Must be contracted along with a management practice. When used in the forestry subaccount, must be in conjunction with silvopasture.
512	Forage and Biomass Planting	Frost-Seeding Legumes-No Fertilizer	ac	\$47.68	\$57.22	See Requirement Sheet. Must be contracted along with a management practice. When used in the forestry subaccount, must be in conjunction with silvopasture.
512	Forage and Biomass Planting	Annuals in conversion to desirable cool season grass-legume mix	ac	\$254.33	\$305.20	See Requirement Sheet. Must be contracted along with a management practice. When used in the forestry subaccount, must be in conjunction with silvopasture.
512	Forage and Biomass Planting	Annuals in conversion to NWSG Mix	ac	\$322.18	\$386.61	See Requirement Sheet. Must be contracted along with a management practice. When used in the forestry subaccount, must be in conjunction with silvopasture.
512	Forage and Biomass Planting	Endophyte infect fescue conversion to native warm season grass mixture	ac	\$340.02	\$386.40	See Requirement Sheet. Must be contracted along with a management practice. When used in the forestry subaccount, must be in conjunction with silvopasture.
512	Forage and Biomass Planting	Chemical free fescue conversion to cool season grass and legume mixture	ac	\$231.17	\$277.40	See Requirement Sheet. Must be contracted along with a management practice. When used in the forestry subaccount, must be in conjunction with silvopasture.

516	Livestock Pipeline	Buried Pipeline, all diameters	ft	\$2.09	\$2.51	Measurement: Length of pipe; Includes cost for: pipeline, trenching in soil and rock, backfilling, etc./ companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
516	Livestock Pipeline	Buried Pipeline in Rocky Terrain	ft	\$3.90	\$4.68	Measurement: Length of pipe; Includes cost for: pipeline, trenching in soil and rock, backfilling, etc./ companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
516	Livestock Pipeline	Rural water connection in steep topography with a Reduced Pressure Zone device	Ea	\$1,305.19	\$1,566.22	Unit measurement - each connection - typically includes labor, equipment, backflow, pressure valves, pipe, etc.. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
516	Livestock Pipeline	Rural water connection without a Reduced Pressure Zone device	Ea	\$959.18	\$1,151.01	Unit measurement - each connection - typically includes labor, equipment, pipe, etc. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
516	Livestock Pipeline	Freeze Proof Hydrant	Ea	\$118.10	\$141.71	Unit measurement - each hydrant or quick coupler- typically includes labor, equipment, hydrant, minimal pipe, etc. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$4.95	\$5.94	Unit Measure - CuYd Volume of Liner Material. Includes supervision & labor, equipment, soil amendment, and incorporation of soil amendment with the machine compacted earthfill liner. Does not include supplying the soil or covering with additional untreated soil. / Companion practices required.
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$3.92	\$4.70	Unit Measure - CuYd Volume of Liner Material (do not include additional soil cover). Includes supervision & labor, equipment, soil amendment, incorporation of soil amendment with the machine compacted earthfill liner, and placement of soil cover over treated liner. Does not include supplying the soils. / Companion practices required.
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$54.97	\$65.96	Unit Measure - Ton Weight of Bentonite. Includes mobilization, supervision & labor, equipment, bentonite, and incorporation of bentonite with the machine compacted earthfill liner. Does not include supplying the soils or covering with additional untreated soil. / Companion practices required.
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$57.85	\$69.42	Unit Measure - Ton Weight of Bentonite. Includes mobilization, supervision & labor, equipment, bentonite, incorporation of bentonite with the machine compacted earthfill liner, and placement of soil cover over treated liner. Does not include supplying the soils. / Companion practices required.
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$8.10	\$9.72	Unit Measure - CuYd Volume of Liner Material (including volume of soil cover, as needed). Includes mobilization, labor, equipment, excavating and hauling soil <1 mile, compaction of clay liner, and placement of protective soil cover. Does not include purchase of soil material. / Companion practices required.
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$9.63	\$11.56	Unit Measure - CuYd Volume of Liner Material (including volume of soil cover, as needed). Includes mobilization, labor, equipment, excavating and hauling soil >1 mile, compaction of clay liner, and placement of protective soil cover. Does not include purchase of soil material. / Companion practices required.
521A	Pond Sealing or Lining, Flexible Membrane	Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$7.98	\$9.58	Unit Measure - SqYd Surface Area of Liner Material Including Anchorage. Includes synthetic liner material, geotextile, shipping, and installation labor. Does not include covering or drainage/venting. / Companion practices required.
521A	Pond Sealing or Lining, Flexible Membrane	Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$10.48	\$12.57	Unit Measure - SqYd Surface Area of Liner Material Including Anchorage. Includes synthetic liner and geonet (drainage/vent) materials, shipping, geotextile and installation labor. Does not include covering. / Companion practices required.
521A	Pond Sealing or Lining, Flexible Membrane	Flexible Membrane - Covered without liner drainage or venting	SqYd	\$8.94	\$10.73	Unit Measure - SqYd Surface Area of Liner Material Including Anchorage. Includes synthetic liner material, geotextile, shipping, 1 foot of machine compacted earthfill cover, and installation labor. Does not include drainage/venting. / Companion practices required.
521A	Pond Sealing or Lining, Flexible Membrane	Flexible Membrane - Covered with liner drainage or venting	SqYd	\$11.44	\$13.72	Unit Measure - SqYd Surface Area of Liner Material Including Anchorage. Includes synthetic liner and geonet (drainage/vent) materials, shipping, geotextile, 1 foot of machine compacted earthfill cover, and installation labor. / Companion practices required.
527	Karst Sinkhole Treatment	Sinkhole Treatment	cu ft	\$1.64	\$1.97	Unit Measure - CuFt / Includes mobilization, equipment, and labor / Materials include dumped earthfill, rock riprap, gravel and geotextile / Companion practices are required / Agricultural land ONLY.

527	Karst Sinkhole Treatment	Debris removal and proper disposal	Ea	\$631.00	\$757.20	Unit Measure - Ea Sinkhole Treatment / Includes mobilization, equipment, and labor / Includes hauling debris 16 cu yds in one dump truck, part to a State approved landfill and part to a metal recycling center (landfill tipping fee not included) / Companion practices are required / Agricultural land ONLY.
528	Prescribed Grazing	Pasture Standard (3-4 paddocks)	ac	\$11.56	\$13.87	See 528 Implementation Requirement Sheet.
528	Prescribed Grazing	Pasture Intensive (5 or more paddocks)	ac	\$19.57	\$23.48	See 528 Implementation Requirement Sheet, in TN 8 or more paddocks are required for this item.
528	Prescribed Grazing	Pasture Deferment	ac	\$3.56	\$4.27	
528	Prescribed Grazing	Targeted Grazing	ac	\$24.60	\$29.52	See 528 Implementation Requirement Sheet. This practice is for control of invasive species such as bush honey suckle, privet and kudzu. Must have the State Grazing Specialist approval.
528	Prescribed Grazing	Stockpiling Forage for Extended Grazing	ac	\$30.19	\$36.23	See 528 Implementation Requirement Sheet. Graze or clip pasture to 4" prior to September 1 and don't graze set aside paddocks till Thanksgiving or later. Up to 1 acre per cow can be contracted. If needed feed hay while stockpiling grass this can provide additional forage for the operation.
533	Pumping Plant	Pump <= 1.5 HP	Ea	\$1,944.07	\$2,332.88	Unit Measure - Each Pump. Includes mobilization, supervision & labor, equipment, pump, motor, reinforced CIP concrete pad, pressure tank, and slab and pipe trench site preparation earthwork at pump house. / Companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture. Also see req. sheet
533	Pumping Plant	Water Ram	Ea	\$1,184.43	\$1,421.32	Unit Measure - Each Pump. Includes supervision & labor, equipment, ram pump kit with shipping, and reinforced CIP concrete pad. No site prep included. / Companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture. Also see req. sheet
533	Pumping Plant	Livestock Nose Pump	Ea	\$532.34	\$638.80	Unit Measure - Each Pump. Includes supervision & labor, equipment, nose pump kit with shipping, and reinforced CIP concrete pad. No site prep included. / Companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture. Also see req. sheet
533	Pumping Plant	Pump >1.5 HP and <= 5 HP	BHP	\$950.96	\$1,141.15	Unit Measure - Pump Power Requirement - Brake Horsepower. Includes mobilization, labor, equipment, pump, motor, manhole, shipping and site preparation earthwork at pump manhole. / Companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture. Also see req. sheet
533	Pumping Plant	Pump >5 and <= 10 HP	BHP	\$548.11	\$657.73	Unit Measure - Pump Power Requirement - Brake Horsepower. Includes mobilization, labor, equipment, pump, motor, manhole, shipping and site preparation earthwork at pump manhole. / Companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture. Also see req. sheet
533	Pumping Plant	Pump >10 and <= 20 HP	BHP	\$515.79	\$618.95	Unit Measure - Pump Power Requirement - Brake Horsepower. Includes mobilization, supervision & labor, equipment, pump, motor, reinforced CIP concrete pad, shipping and site preparation earthwork at pump slab. / Companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture. Also see req. sheet
533	Pumping Plant	Pump >20 HP	BHP	\$241.61	\$289.94	Unit Measure - Pump Power Requirement - Brake Horsepower. Includes mobilization, supervision & labor, equipment, pump, motor, reinforced CIP concrete pad, shipping and site preparation earthwork at pump slab. / Companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture. Also see req. sheet
533	Pumping Plant	Variable Frequency Drive	BHP	\$187.40	\$224.88	Unit Measure - Pump Power Requirement - Brake Horsepower. Includes labor, variable speed drive, and shipping. / Companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture. Also see req. sheet
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	Ea	\$8,219.77	\$9,863.73	Unit Measure - Pump Power Requirement - Brake Horsepower. Includes supervision & labor, equipment, pump with controls, and reinforced CIP concrete slab, / Companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture. Also see req. sheet
533	Pumping Plant	Electric Sump Pump <= 5 Hp	BHP	\$509.25	\$611.10	Unit Measure - Pump Power Requirement - Brake Horsepower. Includes supervision & labor, equipment, pump, motor, and shipping. / Companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture. Also see req. sheet

533	Pumping Plant	Photovoltaic <= 0.5 HP Pump	Ea	\$3,452.14	\$4,142.56	Unit Measure - Pump Power Requirement - Brake Horsepower. Includes supervision & labor, equipment, pump, motor, and shipping. / Companion practices required. Within Forestry subaccount, this practice must be used in conjunction with silvopasture. Also see req. sheet
558	Roof Runoff Structure	Gutters and downspouts	ft	\$4.07	\$4.88	Unit measure - Ft of Roof to be Gutted. Includes mobilization, labor, gutters, downspouts, geotextile, and splash gravel with delivery. / Companion practices required.
558	Roof Runoff Structure	Gutters, downspouts and fascia boards	ft	\$6.39	\$7.67	Unit measure - Ft Roof to be Gutted. Includes mobilization, labor, gutters, downspouts, fascia boards, geotextile, and splash gravel with delivery. / Companion practices required.
558	Roof Runoff Structure	Gutters, downspouts and storage tank	ft	\$13.38	\$16.06	Unit measure - Ft Roof to be Gutted. Includes mobilization, labor, gutters, downspouts, storage tank, transfer piping from gutters to tank, geotextile, gravel with delivery, and excavation for gravel under tank. / Companion practices required.
558	Roof Runoff Structure	Concrete Curb	ft	\$9.33	\$11.20	Unit measure - Ft Roof to be Curbed. Includes mobilization, labor, equipment, non-reinforced CIP concrete curb, sand and gravel with delivery, geotextile, demolition of concrete, excavation for earthwork, and hauling for earthwork and disposal. / Companion practices required.
558	Roof Runoff Structure	Trench Drain	ft	\$9.35	\$11.22	Unit measure - Ft Roof to be Drained. Includes mobilization, labor, equipment, gravel with delivery, geotextile, perforated piping, and excavation for pipe trench. / Companion practices required.
558	Roof Runoff Structure	Drip pad	ft	\$2.65	\$3.19	Unit measure - Ft Roof to be Drained. Includes mobilization, labor, equipment, gravel with delivery, excavation for gravel trench with local spoil disposal. / Companion practices required.
558	Roof Runoff Structure	Roof runoff storage tank	gal	\$1.22	\$1.46	Unit measure - Gallons of Storage Capacity. Includes mobilization, labor, equipment, storage tank, transfer piping from existing downspouts to tank, geotextile, gravel with delivery, and excavation for gravel under tank and local spoil disposal. / Companion practices required.
560	Access Road	New 6 inch gravel road in level terrain	ft	\$9.78	\$11.73	Unit measure - length of roadway / earthwork, geotextile, rock, seed, fertilizer, mulch, etc. / companion practices may be required
560	Access Road	Rehabilitation of existing gravel road in level terrain	ft	\$4.79	\$5.74	Unit measure - length of roadway / earthwork, geotextile, rock, seed, fertilizer, mulch, etc. / companion practices may be required
560	Access Road	New 6 inch gravel road in sloped terrain	ft	\$12.36	\$14.83	Unit measure - length of roadway / earthwork, geotextile, rock, seed, fertilizer, mulch, etc. / companion practices may be required
560	Access Road	Rehabilitation of existing gravel road in sloped terrain	ft	\$5.15	\$6.18	Unit measure - length of roadway / earthwork, geotextile, rock, seed, fertilizer, mulch, etc. / companion practices may be required
561	Heavy Use Area Protection	Reinforced Concrete, no curb	sq ft	\$4.35	\$5.22	Unit measure - area of concrete / includes earthwork, base stone, concrete, steel, seed, fertilizer, mulch, etc. / companion practices required / CNMP required on CAFO's / see requirement sheet
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	sq ft	\$1.09	\$1.31	Unit measure - area of pad / includes earthwork, stone, geotextile, seed, fertilizer, mulch/ companion practices may be required / CNMP required on CAFO's / see requirement sheet
561	Heavy Use Area Protection	Concrete Slab with curb (reinforced)	sq ft	\$4.78	\$5.73	Unit measure - area of concrete / includes earthwork, base stone, concrete, seed, fertilizer, mulch, etc. / companion practices required / CNMP required on CAFO's / see requirement sheet
561	Heavy Use Area Protection	Concrete(reinforced) Curb on existing slab	ft	\$10.64	\$12.77	Unit measure - length of concrete curb / includes concrete / companion practices may be required / CNMP required on CAFO's / see requirement sheet
561	Heavy Use Area Protection	Reinforced concrete slab on a hillside site	sq ft	\$6.29	\$7.55	Unit measure - area of concrete / includes earthwork, base stone, concrete, seed, fertilizer, mulch / companion practices required / CNMP required on CAFO's / see requirement sheet
561	Heavy Use Area Protection	Concrete Slab, not rebar reinforced	sq ft	\$3.26	\$3.91	Unit measure - area of concrete / includes earthwork, base stone, concrete, seed, fertilizer, mulch, etc. / companion practices required / CNMP required on CAFO's / see requirement sheet
570	Stormwater Runoff Control	Combination, Most common Best Management Practices	ac	\$548.27	\$657.92	Unit measure - area of construction site / holistic approach to stormwater management such as silt fence, straw bales, mulching, etc.
570	Stormwater Runoff Control	Silt Fence	ft	\$2.04	\$2.45	Unit measure - Ft of silt fence / includes silt fence.
574	Spring Development	Large spring with Concrete Cutoff Wall	Ea	\$2,862.38	\$3,434.85	Unit measure - each / includes gravel, earthwork, pipes, temporary storage and cover, concrete, geotextile, etc. / companion practices required. / larger storage tank not included. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.

574	Spring Development	Small Spring with Concrete Cutoff Wall	Ea	\$1,017.14	\$1,220.57	Unit measure - each / includes gravel, earthwork, pipes, temporary storage and cover, concrete, geotextile, etc. / companion practices required. / larger storage tank not included. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
574	Spring Development	Small Spring with Compacted Clay Cutoff Wall	Ea	\$901.97	\$1,082.36	Unit measure - each / includes gravel, earthwork, pipes, temporary storage and cover, geotextile, etc. / companion practices required.. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
574	Spring Development	Small Spring with Compacted Clay Cutoff Wall with Tank	Ea	\$2,407.87	\$2,889.45	Unit measure - each / includes gravel, earthwork, pipes, temporary storage and cover, geotextile, etc. / companion practices required. / larger storage tank included. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
575	Trails and Walkways	Vegetated Trail	sq ft	\$0.26	\$0.31	Unit measure - area of trail / includes earthwork, seeding, fertilizer, mulch, etc. / companion practices may be required.
575	Trails and Walkways	Reinforced Concrete Walkway	sq ft	\$3.71	\$4.46	Unit measure - area of trail / includes earthwork, concrete, seeding, fertilizer, mulch, etc. / companion practices may be required.
575	Trails and Walkways	Rock/Gravel on Geotextile, Walkway	sq ft	\$1.27	\$1.52	Unit measure - area of trail / includes earthwork, rock, geotextile, seeding, fertilizer, mulch, etc. / companion practices may be required.
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	sq ft	\$4.13	\$4.96	Requires State Grazing Lands Specialist Approval, see the standard tree planting is required to accompany this practice.
576	Livestock Shelter Structure	Portable Shade Structure	sq ft	\$3.03	\$3.64	Requires State Grazing Lands Specialist Approval, see the standard tree planting is required to accompany this practice.
578	Stream Crossing	Hard armored low water crossing	sq ft	\$5.89	\$7.07	Measurement - Square feet of crossing surface area / REQUIREMENT to be the 1st option for this practice / consider other options when this option is unfeasible / Incl. excavation, dewatering, geotextile, limestone rock, and/or cast in place concrete. For Wildlife, Forestry or Shortleaf Pine Subaccounts, requires NRCS biologist approval
578	Stream Crossing	Culvert installation	DialnFt	\$3.08	\$3.69	Measurement - Diameter of culvert in inches X the length of the culvert in feet/ Includes removal of old crossing, site preparation, pipe with gravel bedding, manually compacted earthfill, and rock riprap with geotextile in the headwalls / Engineers approval required
578	Stream Crossing	Low water crossing using prefabricated products	sq ft	\$6.21	\$7.45	Measurement - Square feet of crossing surface area / Incl. excavation, rock, sand, geocell, etc.
580	Streambank and Shoreline Protection	Vegetative	sq ft	\$0.63	\$0.76	Sq Ft of surface area of streambank shaped/excavated - only includes earth work to shape the bank, erosion control blanket and annual cool season grasses/companion practices may be required / In Forestry subaccount, a separate forestry practice must be included in the contract in addition to the required riparian forest buffer. Follow EQIP requirement sheet for buffer requirements.
580	Streambank and Shoreline Protection	Bioengineered	sq ft	\$1.67	\$2.01	Sq Ft of surface area treated - includes shaping/excavation, erosion control blankets, annual cool season grasses, bioengineering techniques that include willow stakes, live fascines, brush mattresses, branch packing, rootwads, etc. / companion practices may be required / In Forestry subaccount, a separate forestry practice must be included in the contract in addition to the required riparian forest buffer. Follow EQIP requirement sheet for buffer requirements.
580	Streambank and Shoreline Protection	Structural-Riprap, Block, Gabions	ton	\$38.10	\$45.72	Tons of rock riprap / Includes excavation, geotextile, erosion control blanket, annual cool season grasses, and rock riprap or other structural options. companion practices may be required. In Forestry subaccount, a separate forestry practice must be included in the contract in addition to the required riparian forest buffer. Follow EQIP requirement sheet for buffer requirements.
580	Streambank and Shoreline Protection	Structural-J Hook, Cross Vane	ton	\$47.57	\$57.09	Tons of rock riprap boulders in structures - Includes excavation, geotextile, large diameter rock riprap, erosion control blankets, annual cool season grasses / Does not include excavation or vegetation to stabilize areas between in-stream structures, May need to plan additional 580 practices for the areas between the in-stream structures and potentially 342, 382, 391, and 484. In Forestry subaccount, a separate forestry practice must be included in the contract in addition to the required riparian forest buffer. Follow EQIP requirement sheet for buffer requirements.

580	Streambank and Shoreline Protection	Wood Structure	LnFt	\$117.16	\$140.59	LnFt of treated bank - includes shaping/excavation, erosion control blankets, logs, root wads, willow trees, wattles, etc. / companion practices may be required. In Forestry subaccount, a separate forestry practice must be included in the contract in addition to the required riparian forest buffer. Follow EQIP requirement sheet for buffer requirements.
584	Channel Bed Stabilization	Bio-engineering	sq ft	\$2.83	\$3.40	Square feet of surface area of channel treated, Includes shaping, erosion control blanket, live stakes, fascines, bare root seedlings, NO structural rock riprap or other mechanical measures are included, May need to plan 342, 382, 391, and 484. In Forestry subaccount, a separate forestry practice must be included in the contract in addition to the required riparian forest buffer. Follow EQIP requirement sheet for buffer requirements.
584	Channel Bed Stabilization	Rock structures	CuYd	\$59.76	\$71.71	CY of rock riprap in structures - Includes geotextile, rock riprap, concrete, gabions and other engineering structure materials, willow cuttings / Does not include excavation or vegetation to stabilize eroded streambank areas between structures, May need to plan additional 580 practices for the areas between the in-stream structures and potentially 342, 382, 391, and 484. In Forestry subaccount, a separate forestry practice must be included in the contract in addition to the required riparian forest buffer. Follow EQIP requirement sheet for buffer requirements.
584	Channel Bed Stabilization	Wood structures	Ea	\$2,077.75	\$2,493.30	Each structure - includes shaping/excavation, logs, root wads, willow trees, wattles, etc. / May need to plan 342, 382, 391, and 484. In Forestry subaccount, a separate forestry practice must be included in the contract in addition to the required riparian forest buffer. Follow EQIP requirement sheet for buffer requirements.
584	Channel Bed Stabilization	Structural- J Hook, Cross Vane, etc. requiring boulders	CuYd	\$76.79	\$92.15	CY of rock riprap in structures - Includes geotextile and rock riprap / Does not include excavation or vegetation to stabilize eroded streambank areas between in-stream structures, May need to plan additional 580 practices for the areas between the in-stream structures and potentially 342, 382, 391, and 484. In Forestry subaccount, a separate forestry practice must be included in the contract in addition to the required riparian forest buffer. Follow EQIP requirement sheet for buffer requirements.
585	Stripcropping	Stripcropping - wind and water erosion	ac	\$1.20	\$1.44	
587	Structure for Water Control	Inlet Flashboard Riser, Metal	DialnFt	\$5.16	\$6.19	Riser flashboard weir length (in) x pipe length through dam (ft) of outlet pipe, includes riser pipe, outlet pipe, compacted earthfill around and over pipes, flashboards, etc / does not include dike construction, vegetation, mulch, or rock riprap stilling basin / companion practices may be required
587	Structure for Water Control	Flashboard Riser w/ Single Headwall	DialnFt	\$7.30	\$8.76	Riser flashboard weir length (in) x pipe length through dam (ft) of outlet pipe, includes riser pipe, outlet pipe, compacted earthfill around and over pipes, flashboards, 1 concrete headwall, etc / does not include dike construction, vegetation, mulch, or rock riprap stilling basin / companion practices may be required
587	Structure for Water Control	Flashboard Riser w/ Double Headwall	DialnFt	\$9.67	\$11.61	Riser flashboard weir length (in) x pipe length through dam (ft) of outlet pipe, includes riser pipe, outlet pipe, compacted earthfill around and over pipes, flashboards, 2 concrete headwalls, etc / does not include dike construction, vegetation, mulch, or rock riprap stilling basin / companion practices may be required
587	Structure for Water Control	Inline Flashboard Riser, Metal	DialnFt	\$2.72	\$3.27	Riser flashboard weir length (in) x pipe length through dam (ft) of outlet pipe, includes riser pipe, outlet pipe, compacted earthfill, flashboards, etc. / does not include dike construction, vegetation, mulch, or rock riprap stilling basin / companion practices may be required
587	Structure for Water Control	Commercial Inline Flashboard Riser	DialnFt	\$3.95	\$4.74	Riser flashboard weir length (in) x pipe length through dam (ft) of outlet pipe, includes commercial riser pipe, outlet pipe, compacted earthfill, flashboards, etc. / does not include dike construction, vegetation, mulch, or rock riprap stilling basin / companion practices may be required
587	Structure for Water Control	Culvert <30 inches HDPE	DialnFt	\$1.59	\$1.91	Diameter of pipe (in) X length of pipe (ft), includes pipe, gravel bedding, excavation, compacted earthfill, and rock riprap and geotextile/ companion practices may be required
587	Structure for Water Control	Culvert <30 inches CMP	DialnFt	\$1.72	\$2.06	Diameter of pipe (in) X length of pipe (ft), includes pipe, gravel bedding, excavation, compacted earthfill, and rock riprap and geotextile / companion practices may be required

587	Structure for Water Control	Slide Gate	ft	\$1,517.38	\$1,820.86	Diameter of gate (Ft), includes gate, and installation of gate / does not include pipe, companion practices may be required
587	Structure for Water Control	Flap Gate	ft	\$892.35	\$1,070.82	Diameter of gate (Ft), includes gate, and installation of gate / does not include pipe, companion practices may be required
587	Structure for Water Control	Rock Checks for Water Surface Profile	ton	\$43.60	\$52.32	Tons of rock riprap installed, includes rock riprap, geotextile, and excavation to install rock riprap shaped V shaped weirs, does not include excavation or vegetation for eroded areas between structures, companion practices may be required
587	Structure for Water Control	In-Stream Structure for Water Surface Profile - Rock	ton	\$39.00	\$46.80	Tons of rock riprap installed, includes rock riprap, geotextile, and excavation to install rock riprap shaped V shaped weir, does not include excavation or vegetation for eroded areas between structures, companion practices may be required
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$153.24	\$183.89	Unit of Measure - Nominal Diameter of Meter
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$291.63	\$349.96	Unit of Measure - Nominal Diameter of Meter
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$405.13	\$486.16	Unit of Measure - Nominal Diameter of Meter
587	Structure for Water Control	Water Bar	Ea	\$472.58	\$567.10	Unit Each - includes earthwork, geotextile, rock and labor. Typical bar is 1.5ft high with 4:1 slopes and 20ft long. Typically includes a 12ftx20ftx0.5' layer of gravel to protect flow path.
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$6.33	\$7.60	590 Implementation Requirement Sheet(s) shall be used to develop plan. Must be approved by a NRCS certified Nutrient Management Planner. Plan erosion to tolerance "T" levels and to a positive soil conditioning index for the crop rotation.
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	ac	\$26.18	\$31.42	Requirement: Prior Approval by State Agronomist. 590 Implementation Requirement Sheet(s) shall be used to develop plan. Must be approved by a NRCS certified Nutrient Management Planner. Plan erosion to tolerance "T" levels and each crop interval with a STIR value of 20 or less.
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	Ea	\$213.22	\$255.86	Requirement: Prior Approval by State Agronomist. 590 Implementation Requirement Sheet(s) shall be used to develop plan. Must be approved by a NRCS certified Nutrient Management Planner. Plan erosion to tolerance "T" levels and to a positive soil conditioning index for the crop rotation.
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$13.66	\$16.39	590 Implementation Requirement Sheet(s) shall be used to develop plan. Must be approved by a NRCS certified Nutrient Management Planner. Plan erosion to tolerance "T" levels and to a positive soil conditioning index for the crop rotation.
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	ac	\$37.74	\$45.29	Requirement: 590 IR sheet shall be used to develop plan. Refer to 590 Basic Precision NM Fact Sheet for further information. Must be approved by a NRCS certified Nutrient Management Planner. Plan erosion to tolerance "T" levels and to a positive soil conditioning index for the crop rotation.
590	Nutrient Management	Adaptive NM	Ea	\$1,997.29	\$2,396.75	Requirement: Agronomy Technical Note No. 6 and the 590 IR Sheet shall be used to develop plan. Prior approval by State Agronomist.
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments applied for Air Quality resource concerns	kSqFt	\$26.39	\$31.67	See requirement sheet
595	Integrated Pest Management (IPM)	Basic IPM Field 1RC	ac	\$12.98	\$15.58	Requirement: When one 595 IPM-related resource concerns: (1) Off-site Water Quality Impacts, (2) Off-site Drift Impacts, or (3) On-Site Impact on Pollinators through Direct Contact needs additional IPM mitigation techniques beyond conservation practices and IPM techniques currently being applied by the producer to address the identified resource concern. The single resource concern must be documented utilizing the 595 IR Planning Workbook and Win-PST. Must be approved by a NRCS certified IPM Planner.
595	Integrated Pest Management (IPM)	Basic IPM Field >1RC	ac	\$17.47	\$20.97	Requirement: When >1 595 IPM-related resource concerns: (1) Off-site Water Quality Impacts, (2) Off-site Drift Impacts, or (3) On-Site Impact on Pollinators through Direct Contact needs additional IPM mitigation techniques beyond conservation practices and IPM techniques currently being applied by the producer to address the identified resource concern. The multiple resource concerns must be documented utilizing the 595 IR Planning Workbook and Win-PST. Must be approved by a NRCS certified IPM Planner.
595	Integrated Pest Management (IPM)	Advanced Field All RCs	ac	\$25.96	\$31.15	Requirement: When ALL 595 IPM-related resource concerns: (1) Off-site Water Quality Impacts, (2) Off-site Drift Impacts, or (3) On-Site Impact on Pollinators through Direct Contact needs additional IPM mitigation techniques beyond conservation practices and IPM techniques currently being applied by the producer to address the identified resource concern. All resource concerns must be documented utilizing the 595 IR Planning Workbook and Win-PST. Must be approved by a NRCS certified IPM Planner.

595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg 1RC	ac	\$71.91	\$86.29	Requirement: When one 595 IPM-related resource concerns: (1) Off-site Water Quality Impacts, (2) Off-site Drift Impacts, or (3) On-Site Impact on Pollinators through Direct Contact needs additional IPM mitigation techniques beyond conservation practices and IPM techniques currently being applied by the producer to address the identified resource concern. The single resource concern must be documented utilizing the 595 IR Planning Workbook and Win-PST. Must be approved by a NRCS certified IPM Planner.
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg >1RC	ac	\$91.91	\$110.29	Requirement: When >1 595 IPM-related resource concerns: (1) Off-site Water Quality Impacts, (2) Off-site Drift Impacts, or (3) On-Site Impact on Pollinators through Direct Contact needs additional IPM mitigation techniques beyond conservation practices and IPM techniques currently being applied by the producer to address the identified resource concern. The multiple resource concerns must be documented utilizing the 595 IR Planning Workbook and Win-PST. Must be approved by a NRCS certified IPM Planner.
595	Integrated Pest Management (IPM)	Advanced IPM Fruit/Veg All RCs	ac	\$139.88	\$167.85	Requirement: When ALL 595 IPM-related resource concerns: (1) Off-site Water Quality Impacts, (2) Off-site Drift Impacts, or (3) On-Site Impact on Pollinators through Direct Contact needs additional IPM mitigation techniques beyond conservation practices and IPM techniques currently being applied by the producer to address the identified resource concern. All resource concerns must be documented utilizing the 595 IR Planning Workbook and Win-PST. Must be approved by a NRCS certified IPM Planner.
595	Integrated Pest Management (IPM)	Basic IPM Orchard 1RC	ac	\$91.91	\$110.29	Requirement: When one 595 IPM-related resource concerns: (1) Off-site Water Quality Impacts, (2) Off-site Drift Impacts, or (3) On-Site Impact on Pollinators through Direct Contact needs additional IPM mitigation techniques beyond conservation practices and IPM techniques currently being applied by the producer to address the identified resource concern. The single resource concern must be documented utilizing the 595 IR Planning Workbook and Win-PST. Must be approved by a NRCS certified IPM Planner.
595	Integrated Pest Management (IPM)	Basic IPM Orchard >1RC	ac	\$139.88	\$167.85	Requirement: When >1 595 IPM-related resource concerns: (1) Off-site Water Quality Impacts, (2) Off-site Drift Impacts, or (3) On-Site Impact on Pollinators through Direct Contact needs additional IPM mitigation techniques beyond conservation practices and IPM techniques currently being applied by the producer to address the identified resource concern. The multiple resource concerns must be documented utilizing the 595 IR Planning Workbook and Win-PST. Must be approved by a NRCS certified IPM Planner.
595	Integrated Pest Management (IPM)	Advanced IPM Orchard All RCs	ac	\$210.03	\$252.04	Requirement: When ALL 595 IPM-related resource concerns: (1) Off-site Water Quality Impacts, (2) Off-site Drift Impacts, or (3) On-Site Impact on Pollinators through Direct Contact needs additional IPM mitigation techniques beyond conservation practices and IPM techniques currently being applied by the producer to address the identified resource concern. All resource concerns must be documented utilizing the 595 IR Planning Workbook and Win-PST. Must be approved by a NRCS certified IPM Planner.
595	Integrated Pest Management (IPM)	IPM S-Farm 1RC	Ea	\$439.36	\$527.24	Requirement: When one 595 IPM-related resource concerns: (1) Off-site Water Quality Impacts, (2) Off-site Drift Impacts, or (3) On-Site Impact on Pollinators through Direct Contact needs additional IPM mitigation techniques beyond conservation practices and IPM techniques currently being applied by the producer to address the identified resource concern. The single resource concern must be documented utilizing the 595 IR Planning Workbook and Win-PST. Must be approved by a NRCS certified IPM Planner.
595	Integrated Pest Management (IPM)	IPM S-Farm >1RC	Ea	\$559.51	\$671.41	Requirement: When >1 595 IPM-related resource concerns: (1) Off-site Water Quality Impacts, (2) Off-site Drift Impacts, or (3) On-Site Impact on Pollinators through Direct Contact needs additional IPM mitigation techniques beyond conservation practices and IPM techniques currently being applied by the producer to address the identified resource concern. The multiple resource concerns must be documented utilizing the 595 IR Planning Workbook and Win-PST. Must be approved by a NRCS certified IPM Planner.

595	Integrated Pest Management (IPM)	Advanced IPM S-Farm All RCs	Ea	\$839.26	\$1,007.11	Requirement: When ALL 595 IPM-related resource concerns: (1) Off-site Water Quality Impacts, (2) Off-site Drift Impacts, or (3) On-Site Impact on Pollinators through Direct Contact needs additional IPM mitigation techniques beyond conservation practices and IPM techniques currently being applied by the producer to address the identified resource concern. All resource concerns must be documented utilizing the 595 IR Planning Workbook and Win-PST. Must be approved by a NRCS certified IPM Planner.
595	Integrated Pest Management (IPM)	Risk Prevention IPM All RCs	ac	\$110.06	\$132.07	Requirement: When ALL 595 IPM-related resource concerns: (1) Off-site Water Quality Impacts, (2) Off-site Drift Impacts, or (3) On-Site Impact on Pollinators through Direct Contact needs additional IPM mitigation techniques beyond conservation practices and IPM techniques currently being applied by the producer to address the identified resource concern. IPM plan is to be based primarily on UT approved pest prevention, avoidance, monitoring, and suppression techniques. Suppression techniques CANNOT pose any hazard to identified resources. All requirements for this practice must be documented utilizing the 595 IR Planning Workbook and Win-PST. Must be approved by a NRCS certified IPM Planner.
600	Terrace	Broadbased	ft	\$1.67	\$2.01	Unit measure - length of terrace / includes earthwork
600	Terrace	Flat Channel	ft	\$2.73	\$3.27	Unit measure - length of terrace / includes earthwork
600	Terrace	Grass Backed	ft	\$1.11	\$1.33	Unit measure - length of terrace / includes earthwork and seed, fert., mulch, etc. for the steep side
600	Terrace	Narrow Base, less than 8% slope	ft	\$1.33	\$1.60	Unit measure - length of terrace / includes earthwork and seed, fert., mulch, etc. for both slopes
600	Terrace	Narrow Base, greater than 8% slope	ft	\$1.43	\$1.72	Unit measure - length of terrace / includes earthwork and seed, fert., mulch, etc. for both slopes
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 Inches	ft	\$2.63	\$3.16	Measurement: Length of Pipe; Includes cost for: pipe, drainage lateral connections, trenching in soil, backfilling and construction equipment use/mobilization. / companion practices required
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 Inches	ft	\$3.77	\$4.53	Measurement: Length of Pipe; Includes cost for: aggregate gravel, pipe, drainage lateral connections, trenching in soil, backfilling, labor and construction equipment use/mobilization. / companion practices required
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, > 6 Inches	ft	\$4.41	\$5.30	Measurement: Length of Pipe; Includes cost for: pipe, trenching in soil, backfilling and construction equipment use/mobilization. / companion practices required
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, > 6 Inches	ft	\$10.26	\$12.31	Measurement: Length of Pipe; Includes cost for: pipe, trenching in soil, backfilling, labor and construction equipment use/mobilization. / companion practices required
612	Tree/Shrub Establishment	Plug Conifers, hand plant	ac	\$112.52	\$135.02	Shortleaf Pine must be containerized seedlings.
612	Tree/Shrub Establishment	Bare root conifers, hand plant	ac	\$60.34	\$72.41	Shortleaf Pine must be containerized seedlings.
612	Tree/Shrub Establishment	Bare Root Conifers, machine plant	ac	\$57.52	\$69.03	Shortleaf Pine must be containerized seedlings.
612	Tree/Shrub Establishment	Hand plant bare root hardwoods, no tubes	ac	\$176.76	\$212.12	
612	Tree/Shrub Establishment	Bare Root Hardwood, machine plant, no tubes, 300	ac	\$156.47	\$187.76	
612	Tree/Shrub Establishment	Bare Root Hardwood with Tubes, 150	ac	\$531.41	\$637.70	Requires NRCS Biologist or partner biologist approval.
612	Tree/Shrub Establishment	Plant Containerized Stock (per plant), conifer	Ea	\$0.60	\$0.72	
612	Tree/Shrub Establishment	Hand Plant Containerized with Protection from Wildlife (per plant), w tubes	Ea	\$2.57	\$3.09	Requires NRCS Biologist or partner biologist approval.
612	Tree/Shrub Establishment	BRHdws, machine plant, dense, no tube	ac	\$289.34	\$347.21	Includes shrubs.
612	Tree/Shrub Establishment	BRHdws w tubes, 110 per acre	ac	\$420.04	\$504.05	Requires NRCS Biologist or partner biologist approval.
612	Tree/Shrub Establishment	BRHdws w tubes, 300 per acre	ac	\$1,154.75	\$1,385.71	Requires NRCS Biologist or partner biologist approval.
612	Tree/Shrub Establishment	Tree/shrub Planted Area with Protection	ac	\$487.26	\$584.71	Requires NRCS Biologist or partner biologist approval.
612	Tree/Shrub Establishment	Tree/Shrub Regeneration Area with Protection	ac	\$298.68	\$358.42	Requires NRCS Biologist or partner biologist approval.
614	Watering Facility	Converted heavy equipment tire trough	Ea	\$1,313.10	\$1,575.71	Labor, tank, concrete pad, seed, fert., mulch and equipment needed to install waterer. (561) HUA is not included. / (The included concrete pad above is only large enough to cover just beyond the footprint of the waterer. All additional and justifiable HUA shall be done under 561.). Contract Prescribed Grazing is required to accompany this practice when it is not in conjunction with an exclusion practice. Prescribed Grazing must be contracted for one or two years after installing cross fencing and/or watering facility practices. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.

614	Watering Facility	2-hole freeze-proof watering trough	Ea	\$1,103.20	\$1,323.84	Labor, tank, concrete pad, seed, fert., mulch and equipment needed to install waterer. (561) HUA is not included. / (The included concrete pad above is only large enough to cover just beyond the footprint of the waterer. All additional and justifiable HUA shall be done under 561.). Contract Prescribed Grazing is required to accompany this practice when it is not in conjunction with an exclusion practice. Prescribed Grazing must be contracted for one or two years after installing cross fencing and/or watering facility practices. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
614	Watering Facility	4-hole freeze-proof watering trough	Ea	\$1,405.46	\$1,686.55	Labor, tank, concrete pad, seed, fert., mulch and equipment needed to install waterer. (561)HUA is not included. / (The included concrete pad above is only large enough to cover just beyond the footprint of the waterer. All additional and justifiable HUA shall be done under 561.). Contract Prescribed Grazing is required to accompany this practice when it is not in conjunction with an exclusion practice. Prescribed Grazing must be contracted for one or two years after installing cross fencing and/or watering facility practices. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
614	Watering Facility	Tank, 100 to 500 gallons	gal	\$2.90	\$3.47	Labor, tank, concrete pad, seed, fert., mulch and equipment needed to install waterer. (561)HUA is not included. / (The included concrete pad above is only large enough to cover just beyond the footprint of the waterer. All additional and justifiable HUA shall be done under 561.). Contract Prescribed Grazing is required to accompany this practice when it is not in conjunction with an exclusion practice. Prescribed Grazing must be contracted for one or two years after installing cross fencing and/or watering facility practices. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
614	Watering Facility	Tank, 500 to 1000 gallons	gal	\$2.85	\$3.43	Labor, tank, concrete pad, seed, fert., mulch and equipment needed to install waterer. (561)HUA is not included. / (The included concrete pad above is only large enough to cover just beyond the footprint of the waterer. All additional and justifiable HUA shall be done under 561.). Contract Prescribed Grazing is required to accompany this practice when it is not in conjunction with an exclusion practice. Prescribed Grazing must be contracted for one or two years after installing cross fencing and/or watering facility practices. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
614	Watering Facility	Tank, 1000 to 1500 gallons	gal	\$0.79	\$0.95	Labor, tank, concrete pad, seed, fert., mulch and equipment needed to install waterer. (561)HUA is not included. / (The included concrete pad above is only large enough to cover just beyond the footprint of the waterer. All additional and justifiable HUA shall be done under 561.). Contract Prescribed Grazing is required to accompany this practice when it is not in conjunction with an exclusion practice. Prescribed Grazing must be contracted for one or two years after installing cross fencing and/or watering facility practices. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
614	Watering Facility	Tank, greater than 1500 gallons	Ea	\$1,756.31	\$2,107.57	Labor, tank, concrete pad, seed, fert., mulch and equipment needed to install waterer. (561)HUA is not included. / (The included concrete pad above is only large enough to cover just beyond the footprint of the waterer. All additional and justifiable HUA shall be done under 561.). Contract Prescribed Grazing is required to accompany this practice when it is not in conjunction with an exclusion practice. Prescribed Grazing must be contracted for one or two years after installing cross fencing and/or watering facility practices. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
614	Watering Facility	Portable Trough, less than 100 gallons	Ea	\$92.02	\$110.43	Labor, tank, and float valve. (561)HUA is not included. Contract Prescribed Grazing is required to accompany this practice when it is not in conjunction with an exclusion practice. Prescribed Grazing must be contracted for one or two years after installing cross fencing and/or watering facility practices. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
614	Watering Facility	Water Ramp, Rock on Geotextile	sq ft	\$1.32	\$1.59	Unit SqFt of constructed ramp / includes earthwork, labor, gravel, geotextile, seed, fert., mulch. Prescribed Grazing must be contracted for one or two years after installing cross fencing and/or watering facility practices. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.

614	Watering Facility	Water Ramp, Rock Riprap and gravel on Geotextile	sq ft	\$5.31	\$6.38	Unit SqFt of constructed ramp / includes earthwork, labor, gravel, geotextile, geocells or riprap support, seed, fert., mulch. Prescribed Grazing must be contracted for one or two years after installing cross fencing and/or watering facility practices. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
614	Watering Facility	Underground storage reservoir	Ea	\$2,312.48	\$2,774.97	Typically a > 1500 gallon plastic tank installed underground, gravel pad, geotextile, float valves, etc.
620	Underground Outlet	Pipe, no inlet, 6 inch or less	ft	\$3.65	\$4.38	Unit measure - length of pipe / includes earthwork, pipe, rock outlet with geotextile / companion practices required/ typically for cropland use
620	Underground Outlet	Pipe, no inlet, greater than 6 inches and 12 inches or less	ft	\$6.99	\$8.39	Unit measure - length of pipe / includes earthwork, pipe, rock outlet with geotextile / companion practices required/ typically for cropland use
620	Underground Outlet	Pipe, no inlet, greater than 12 inch	ft	\$12.37	\$14.84	Unit measure - length of pipe / includes earthwork, pipe, rock outlet with geotextile / companion practices required/ typically for cropland use
620	Underground Outlet	Pipe, riser, 6 inch or less	ft	\$3.90	\$4.68	Unit measure - length of pipe / includes earthwork, pipe, riser, rock outlet with geotextile / companion practices required/ typically for cropland use
620	Underground Outlet	Pipe, riser, > 6 inches and <= 12 inches	ft	\$7.23	\$8.68	Unit measure - length of pipe / includes earthwork, pipe, riser, rock outlet with geotextile / companion practices required/ typically for cropland use
620	Underground Outlet	Pipe, riser, greater than 12 inch	ft	\$14.15	\$16.98	Unit measure - length of pipe / includes earthwork, pipe, riser, rock outlet with geotextile / companion practices required/ typically for cropland use
620	Underground Outlet	Pipe, drop inlet, 6 inch or less	ft	\$7.71	\$9.25	Unit measure - length of pipe / includes earthwork, pipe, drop inlet, rock outlet with geotextile / companion practices required/ typically for Ag headquarters use
620	Underground Outlet	Pipe, drop inlet, > 6 inches and <= 12 inches	ft	\$8.44	\$10.13	Unit measure - length of pipe / includes earthwork, pipe, rock outlet with geotextile / companion practices required/ typically for cropland use
620	Underground Outlet	Pipe, drop inlet, 18 inch or less	ft	\$16.64	\$19.97	Unit measure - length of pipe / includes earthwork, pipe, drop inlet, rock outlet with geotextile / companion practices required / typically for Ag headquarters use
620	Underground Outlet	Pipe, drop inlet, 24 inch or less	ft	\$26.50	\$31.79	Unit measure - length of pipe / includes earthwork, pipe, drop inlet, rock outlet with geotextile / companion practices required/ typically for Ag headquarters use
620	Underground Outlet	Pipe, drop inlet, 30 inch or less	ft	\$33.62	\$40.34	Unit measure - length of pipe / includes earthwork, pipe, drop inlet, rock outlet with geotextile / companion practices required/ typically for Ag headquarters use
620	Underground Outlet	Pipe, drop inlet, greater than 30 inch	ft	\$42.33	\$50.80	Unit measure - length of pipe / includes earthwork, pipe, drop inlet, rock outlet with geotextile / companion practices required/ typically for Ag headquarters use
629	Waste Treatment	Litter Windrow Pasteurization	kSqFt	\$32.82	\$39.38	Requires prior approval from State Engineer
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$32.89	\$39.47	Unit measure - design flow / CNMP required / includes all piping, stone, geotextile, tank, dosing system, earthwork, wood chips bed, etc. / companion practices may be required
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$15.66	\$18.79	Unit measure - design flow / CNMP required / includes all piping, stone, , tank, dosing system, earthwork, etc. / companion practices may be required
632	Waste Separation Facility	Mechanical Separation Facility	Ea	\$26,514.59	\$31,817.51	Unit measure - each / CNMP required / includes separation device, concrete, etc. / companion practices required
632	Waste Separation Facility	Earthen Settling Structure	cu ft	\$0.33	\$0.40	Unit measure - design storage / CNMP required / includes earthwork, stone, weeping wall, concrete, etc. / companion practices required
632	Waste Separation Facility	Concrete Basin	cu ft	\$5.52	\$6.62	Unit measure - design storage / CNMP required / includes earthwork, stone, weeping wall, concrete, etc. / companion practices required
632	Waste Separation Facility	Concrete Basin, Multiple Cells, Gravity	cu ft	\$2.70	\$3.24	Unit measure - design storage / CNMP required / includes earthwork, stone, weeping wall, concrete, etc. / companion practices required
632	Waste Separation Facility	Concrete Sand Settling Lane	sq ft	\$4.92	\$5.90	Unit measure - SqFt of lane / CNMP required / includes earthwork, stone, concrete., etc. / companion practices required
633	Waste Recycling	Export Ag Waste By-products Recycled for Use Off Farm	Ea	\$342.91	\$411.49	Typically includes labor and specialist help and also manure tests
634	Waste Transfer	Wastewater catch basin, less than or equal to 1000 gal.	gal	\$5.40	\$6.49	Unit measure - collection volume installed / CNMP required / includes earthwork, subgrade stone, concrete basin, tractor safety device, some curbing, etc. / companion practices required
634	Waste Transfer	Wastewater reception pit, 1000 to 5000 gal.	gal	\$2.30	\$2.76	Unit measure - collection volume installed / CNMP required / includes earthwork, subgrade stone, concrete basin, tractor safety device, some curbing, etc. / companion practices required
634	Waste Transfer	Wastewater basin, 5000 gal. and larger	gal	\$1.74	\$2.08	Unit measure - collection volume installed / CNMP required / includes earthwork, subgrade stone, concrete basin, tractor safety device, some curbing, etc. / companion practices required
634	Waste Transfer	Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	gal	\$2.96	\$3.56	Unit measure - collection volume installed / CNMP required / includes earthwork, subgrade stone, concrete basin, tractor safety device, some curbing, pipe, etc. / companion practices required

634	Waste Transfer	Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	gal	\$2.39	\$2.87	Unit measure - collection volume installed / CNMP required / includes earthwork, subgrade stone, concrete basin, tractor safety device, some curbing, pipe, etc. / companion practices required
634	Waste Transfer	Concrete Channel	sq ft	\$8.96	\$10.76	Unit measure - bottom surface area of concrete channel / CNMP required / includes base stone, safety gate, concrete, earthwork, etc. / companion practices required
634	Waste Transfer	Concrete Channel, push-off wall at pond and safety gate	sq ft	\$10.76	\$12.91	Unit measure - bottom surface area of concrete channel / CNMP required / includes base stone, safety gate, concrete, earthwork, etc. / companion practices required
634	Waste Transfer	Concrete channel, to medium sized wastewater reception pit	sq ft	\$14.27	\$17.12	Unit measure - bottom surface area of concrete channel / CNMP required / includes base stone, safety gate, concrete channel, concrete basin, earthwork, etc. / companion practices required
634	Waste Transfer	Concrete channel, to medium reception pit, 6 inch pipe to storage.	sq ft	\$17.14	\$20.56	Unit measure - bottom surface area of concrete channel / CNMP required / includes base stone, safety gate, concrete channel, concrete basin, pipe, earthwork, etc. / companion practices required
634	Waste Transfer	Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	gal	\$10.68	\$12.81	Unit measure - gallons of flush water / CNMP required / includes all piping, tank, base stone, concrete basin, concrete slabs, curbs, etc. / companion practices required
634	Waste Transfer	Wastewater Flush Transfer System, Pipes only, 12 inch diameter	ft	\$39.93	\$47.92	Unit measure - feet of flush pipes / CNMP required / companion practices required
634	Waste Transfer	Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	ft	\$92.61	\$111.14	Unit measure - length or pipe installed / CNMP required / includes pipe, gravel, sand, catch basin, earthwork, etc. / companion practices required
634	Waste Transfer	30 inch HDPE conduit, gravity flow, from an existing inlet structure to site of treatment or storage.	ft	\$70.74	\$84.88	Unit measure - length or pipe installed / CNMP required / includes pipe, sand, concrete slab repair, earthwork, etc. / companion practices required
634	Waste Transfer	12 inch diameter, Low pressure flow, PVC conduit	ft	\$34.93	\$41.92	Unit measure - length or pipe installed / CNMP required / includes pipe, sand, concrete slab repair, earthwork, etc. / companion practices required
634	Waste Transfer	10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$17.56	\$21.08	Unit measure - length or pipe installed / CNMP required / includes pipe, sand, concrete slab repair, earthwork, etc. / companion practices required
634	Waste Transfer	6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$11.16	\$13.39	Unit measure - length or pipe installed / CNMP required / includes pipe, concrete thrust blocks, earthwork, etc. / companion practices required
634	Waste Transfer	Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	Ea	\$8,970.48	\$10,764.58	Unit measure - each / CNMP required / companion practices may be required
634	Waste Transfer	Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	Ea	\$13,856.79	\$16,628.15	Unit measure - each / CNMP required / companion practices may be required
634	Waste Transfer	Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	Ea	\$20,267.91	\$24,321.50	Unit measure - each / CNMP required / companion practices may be required
635	Vegetated Treatment Area	Graded Area, Gravity Flow Surface Application	ac	\$5,229.02	\$6,274.82	Unit Measure - amount of VTA installed / typically includes grading, geotextile, gravel, pipe, etc. / companion practices required / CNMP required
635	Vegetated Treatment Area	Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	ac	\$8,743.21	\$10,491.86	Unit Measure - amount of VTA installed / typically includes grading, geotextile, gravel, pipe, concrete basin, etc. / companion practices required / CNMP required
635	Vegetated Treatment Area	Graded Area, Mechanical Distribution	ac	\$1,535.42	\$1,842.50	Unit Measure - amount of VTA installed / typically includes grading, etc. / companion practices required / CNMP required
635	Vegetated Treatment Area	Existing Vegetative Area, Gravity Flow Surface Application	ac	\$6,254.12	\$7,504.95	Unit Measure - amount of VTA treating wastewater / typically includes excavation, geotextile, some concrete, gravel, pipe, etc. / companion practices required / CNMP required
635	Vegetated Treatment Area	Existing Area, Pod Sprinkler System Distribution	ac	\$4,038.98	\$4,846.78	Unit Measure - amount of VTA installed / typically includes trenching, pipe, etc. / companion practices required / CNMP required
638	Water and Sediment Control Basin	WASCOB, greater than 250 CY	CuYd	\$2.19	\$2.63	Unit measure - CY of embankment / includes earthwork, no topsoil strip and stockpile / companion practices required
638	Water and Sediment Control Basin	WASCOB topsoil	CuYd	\$2.43	\$2.91	Unit measure - CY of embankment / includes earthwork, includes topsoil strip, stockpile and replace / companion practices required
638	Water and Sediment Control Basin	WASCOB less than 250 CY	CuYd	\$2.97	\$3.57	Unit measure - CY of embankment / includes earthwork, no topsoil strip and stockpile / companion practices required
642	Water Well	Drilled well for unconsolidated geologic sites with unstable rock formations (extensive casing)	ft	\$23.04	\$27.65	Unit Measure - Ft of depth / Includes mobilization, equipment, and labor / Materials include chlorine bleach to treat water, neat cement grout and bentonite grout mixtures steel casing / concrete surface pad / See Water Well Requirement Sheet. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
642	Water Well	Drilled well for consolidated geologic sites with stable rock formations (limited casing)	ft	\$18.33	\$21.99	Unit Measure - Ft of depth / Includes mobilization, equipment, and labor / Materials include chlorine bleach to treat water, neat cement grout and bentonite grout mixtures steel casing / concrete surface pad / See Water Well Requirement Sheet. Within Forestry subaccount, this practice must be used in conjunction with silvopasture.
647	Early Successional Habitat Development/Management	Habitat Disking	ac	\$76.93	\$92.31	Requires NRCS Area Biologist or partner biologist approval.

647	Early Successional Habitat Development/Management	Early Successional Habitat Forest Opening (Clearcut)	ac	\$622.74	\$747.29	For forest regeneration only. Follow 647 patch cutting requirement sheet
647	Early Successional Habitat Development/Management	Edge Feathering (Cutback Borders)	ac	\$354.99	\$425.99	Follow 647 Edge Feathering requirement sheet
647	Early Successional Habitat Development/Management	Habitat Selective Herbicide	ac	\$33.00	\$39.59	Requires NRCS Area Biologist or partner biologist approval.
647	Early Successional Habitat Development/Management	Habitat Non-Selective Herbicide	ac	\$18.78	\$22.54	Requires NRCS Area Biologist or partner biologist approval.
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	ft	\$2.03	\$2.44	NRCS Area Engineer approval
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	ft	\$1.87	\$2.24	NRCS Area Engineer approval
655	Forest Trails and Landings	Trail Layout	ft	\$0.12	\$0.15	NRCS Area Engineer approval
655	Forest Trails and Landings	Trail and Landing Installation	ft	\$0.87	\$1.04	NRCS Area Engineer approval
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	ft	\$2.49	\$2.99	NRCS Area Engineer approval
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	ft	\$9.66	\$11.60	NRCS Area Engineer approval
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	ft	\$1.85	\$2.22	NRCS Area Engineer approval
655	Forest Trails and Landings	Temporary Stream Crossing	Ea	\$735.29	\$882.34	NRCS Area Engineer approval
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	ac	\$356.14	\$427.36	Follow Standard and specifications provided in Engineering Plan
657	Wetland Restoration	Crush Tile/Fill Ditch	CuYd	\$3.48	\$4.17	Follow Standard and specifications provided in Engineering Plan
657	Wetland Restoration	Dike Breach, ditch fill and creation of surface macrofeatures	CuYd	\$1.60	\$1.92	Follow Standard and specifications provided in Engineering Plan
657	Wetland Restoration	Fill shallow drainage ditches, no macro features	CuYd	\$4.40	\$5.28	Follow Standard and specifications provided in Engineering Plan
658	Wetland Creation	Wetland Creation, Wildlife Pond	CuYd	\$1.61	\$1.93	Follow Standard and specifications provided in Engineering Plan
658	Wetland Creation	Shallow Water Areas	ac	\$2,752.01	\$3,302.41	Follow Standard and specifications provided in Engineering Plan
659	Wetland Enhancement	Riverine Levee Removal and Floodplain Features	CuYd	\$1.69	\$2.03	Follow Standard and specifications provided in Engineering Plan
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	CuYd	\$1.65	\$1.98	Follow Standard and specifications provided in Engineering Plan
666	Forest Stand Improvement	Pre-commercial Thinning - Hand tools	ac	\$199.02	\$238.83	Requires professional forester plan. Wildlife biologist approval also needed if using wildlife modifier.
666	Forest Stand Improvement	Timber Stand Improvement - Single Stem Treatment	ac	\$216.69	\$260.02	Requires professional forester plan. Wildlife biologist approval also needed if using wildlife modifier. Less than 30 BA removal. Needs Forester to mark treatment.
666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Ground	ac	\$133.13	\$159.76	Requires professional forester plan. Wildlife biologist approval also needed if using wildlife modifier.
666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Aerial	ac	\$59.68	\$71.62	Requires professional forester plan. Wildlife biologist approval also needed if using wildlife modifier.
666	Forest Stand Improvement	Competition Control - Mechanical, Light Equipment	ac	\$28.37	\$34.04	Requires professional forester plan. Wildlife biologist approval also needed if using wildlife modifier.
666	Forest Stand Improvement	Competition Control - Mechanical, Heavy Equipment	ac	\$380.92	\$457.11	Requires professional forester plan. Wildlife biologist approval also needed if using wildlife modifier.
666	Forest Stand Improvement	Creating Patch Clearcuts	ac	\$150.19	\$180.23	Requires professional forester plan. Wildlife biologist approval also needed if using wildlife modifier.
666	Forest Stand Improvement	Forest Thinning for Wildlife and Health	ac	\$246.95	\$296.34	Requires professional forester plan. Wildlife biologist approval also needed if using wildlife modifier. Greater than 30 Basal Area Removal. Forester to mark treatment.
666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Hand treatment, no specialist required	ac	\$95.33	\$114.39	Requires professional forester plan. Wildlife biologist approval also needed if using wildlife modifier. Does not require forester to mark treatment. (IE: 1 or 2 species treatment)
666	Forest Stand Improvement	Use of Consulting Forester to Oversee Commercial Timber Harvest to Create/Improve Cerulean Warbler/GWWA Habitat/Stand Structure	ac	\$138.25	\$165.90	For Golden-Winged Warbler contracts only. Requires NRCS biologist approval.
666	Forest Stand Improvement	Pre-Commercial FSI - Hand Tools - No Specialist Required	ac	\$109.82	\$131.79	Requires professional forester plan. Wildlife biologist approval also needed if using wildlife modifier.