

2012 TN Drought WHIP Payment Schedule

Practice Code	Program	Practice Name	Component	Unit	Standard Payment Rate	HU Payment Rate
472	WHIP	Access Control	Foregone access to previously grazed pasture area. This must be in conjunction with Fence (382) installation.	Ac.	20.00	20.00
472	WHIP	Access Control	Foregone access to previously grazed marsh or lowland wet area. This must be in conjunction with Fence (382) installation.	Ac.	8.00	8.00
342	WHIP	Critical Area Planting	Vegetative Establishment - Tall Fescue, Bermudagrass or NWSG without earth moving. Cost of mulch is not included.	Ac.	200.00	240.00
356	WHIP	Dike	An earthen dike typically used in wetland projects with an embankment top width of 6-8 feet, flat sides slopes (i.e., up to 10:1), and approximate 3 foot height.	CubicYd	1.60	1.90
647	WHIP	Early Successional Habitat Development	Edge Feathering - Thinning forest edge by removal of undesirable canopy trees to encourage diverse understory plant development. Trees felled by hand and left. EQIP or WHIP CCPI. See WHIP Wildlife Opening requirement sheet.	Ac	255.00	306.00
647	WHIP	Early Successional Habitat Development	Strip disk or strip herbicide established NWSG fields to maintain an early successional stage. Interseed forbs and/or legumes following disking or spraying. No nutrients applied. See WHIP Requirement Sheet for Strip Disking or Herbiciding.	Ac.	105.00	125.00
647	WHIP	Early Successional Habitat Development	Permanent Wildlife Opening - Wildlife opening created removing all woody vegetation. Establish Dry/Moist Site Mix or NWSG. Nutrients are applied. See WHIP Requirement Sheet for Permanent Wildlife Opening.	Ac.	1600.00	1900.00
647	WHIP	Early Successional Habitat Development	Edge Feathering - Thinning of the forest edge by removal of undesirable canopy trees to encourage desirable understory plant development and diverse habitat. Trees felled by hand and left. See WHIP Requirement Sheet for Wildlife Opening.	Ac.	255.00	305.00
647	WHIP	Early Successional Habitat Development	Permanent Wildlife Opening - Wildlife opening created removing all woody vegetation. Unused woody material piled and burned. Area seeded to temporary cover then allowed to naturally regenerate. No nutrients applied. See WHIP Requirement Sheet.	Ac.	1495.00	1795.00
647	WHIP	Early Successional Habitat Development	Permanent Wildlife Opening - Wildlife opening created removing all woody vegetation. Temporary cover without nutrients. Establish a mixture of native shrubs and small trees into temporary cover. See WHIP Requirement Sheet.	Ac.	1765.00	2120.00
382	WHIP	Fence	Fence 4-5 Strand	Ft	1.97	2.36
382	WHIP	Fence	Mountain Fence 4-5 Strand	Ft	2.43	2.92
386	WHIP	Field Border	Wildlife Field Border - Establish NWSG (tall, short, or switchgrass mixture) by best feasible method after eradicating existing fescue stand. No lime or nutrients required. 1 herbicide applications. Foregone income included.	Ac.	325.00	350.00
386	WHIP	Field Border	Establish Pollinator habitat into killed tame grass. 1 herbicide application. No nutrients applied. 3 clippings first summer. Foregone income included.	Ac.	385.00	425.00
386	WHIP	Field Border	Wildlife Field Border established to 3 species of 1/0 bare root shrub seedlings, hand planted on 8x8 foot spacing (680/ac). Shrub seedlings planted into temporary cover. See WHIP Sheet for Field Border. No site prep required. Foregone Inc included	Ac.	1585.00	1680.00
393	WHIP	Filter Strip	Filter strip vegetated by natural regeneration . Fescue eradication and temporary cover included. For requirements and additional information, see WHIP Requirement Sheet for Filter Strip. Foregone income included.	Ac.	240.00	250.00
393	WHIP	Filter Strip	Filter strip established in no-till NWSG. Fescue eradicated using glyphosphate. Lime and fertilizer included. For requirements and additional info, see WHIP Requirement Sheet for Filter Strip. Foregone income included.	Ac.	375.00	415.00
394	WHIP	Firebreak	Firebreak disked and/or plowed to provide bare ground condition. Minimum width of firebreak 30 feet. Payment based on three passes with tillage equipment. See WHIP Requirement Sheet for Strip Disking.	Ac.	38.00	45.00

394	WHIP	Firebreak	Vegetated firebreak est. with 4 lb ladino clover, 5 lb red clover, and 25 lb per acre of wheat in the fall prior to the scheduled burn. Minimum 30' width. Lime and fertilizer applied based on soil test. See WHIP Requirement Sheet for Prescribed Burning.	Ac.	150.00	180.00
422	WHIP	Hedgerow Planting	Hedgerow est. to 3 species of 1/0 bare root tree seedlings, hand planted on 12'x12' spacing (302/ac). Fall temp crimson clover after crop with nutr (P & K) applied. Seedlings planted directly into temp cover. Site Prep NOT included. Foregone Inc Included	Ac.	1885.00	1930.00
422	WHIP	Hedgerow Planting	Hedgerow est. to 3 spec of 1/0 bare root tree/shrubs;1 row tree, 2 row shrub (482/ac). Fall temp crimson clover following crop with nutrients (P & K) applied. Seedlings planted directly into temp cover. Site Prep NOT included. Foregone Income Included	Ac.	2000.00	2080.00
422	WHIP	Hedgerow Planting	Hedgerow established by felling trees in fencerow and chemically treating stumps. Fescue chemically eradicated prior to felling trees. No additional site preparation required. Natural regeneration of forbs and shrubs. Foregone income included.	Ac.	450.00	485.00
422	WHIP	Hedgerow Planting	Hedgerow planting after fescue eradication. Establish to 3 species of 1/0 bare root shrub seedlings, hand plant on 8x8' spacing (680/ac). No Site Prep required. No nutrients applied.Foregone income included	Ac.	2135.00	2230.00
422	WHIP	Hedgerow Planting	Block or hedgerow planting established to 3 species of 1/0 bare root shrub seedlings, hand planted on 8x8 foot spacing (680/ac). Site preparation not included in cost. No nutrients required. Includes Forgone Income.	Ac.	406.00	487.00
315	WHIP	Herbaceous Weed Control	Permanent Wildlife Planting - Natural regeneration to create upland wildlife habitat. Includes fescue eradication and temporary cover. No nutrients applied. See WHIP Requirement Sheet for Permanent Wildlife Planting.	Ac.	66.00	79.00
315	WHIP	Herbaceous Weed Control	Noxious weed control - Application of herbicide to control privet, kudzu and/or cogongrass according to label with multiple and/or spot applications as needed. This is a one time payment.	Ac.	474.00	569.00
315	WHIP	Herbaceous Weed Control	Imazapyr herbicide application to eradicate bermudagrass. Use with NWSG 512, 645, and 386 scenarios.	Ac.	45.00	55.00
315	WHIP	Herbaceous Weed Control	One time application of Glyphosate herbicide to eradicate fescue. Use with NWSG 512, 645, and 386 scenarios.	Ac.	13.00	15.50
484	WHIP	Mulching	Straw spread (1.5 tons/ac) applied on steep slopes or soils with poor soil condition.	Ac.	340.00	410.00
378	WHIP	Pond (No)	Pond for wildlife w/ Access Control if applicable (up to maximum of 2500 cubic yards).	CubicYd	2.00	2.40
338	WHIP	Prescribed Burning	Prescribed burn conducted by qualified team according to burn plan. Area to be burned more than 11 acres. Firebreak (394) not part of cost.	Ac.	16.50	20.00
338	WHIP	Prescribed Burning	Prescribed burn conducted by qualified team according to burn plan. Area to be burned less than 11 acres. Firebreak (394) not part of cost.	Job	165.00	200.00
643	WHIP	Restoration and Management of Declining	Oak savannah created by chem controlling plants in field prior to native grass/forb mix planting. 10% of site estab to scattered thickets, or entire site at 42' x 42' planting of grasses. Tree shelters installed.	Acre	276.00	332.00
643	WHIP	Restoration and Management of Declining	Following clearcut timber harvest, oak savannah created by bush bog of 90% of area and planting to native grass/forb mixture the following spring. 10% of timber left unharvested in several scattered thickets. 30# of P and 30# of K applied at planting.	Acre	277.00	330.00
646	WHIP	Shallow Water Development and Management	Low Berm/Embankment Inundation pool (water control structure not included)	CuYd	4.24	5.08
646	WHIP	Shallow Water Development and Management	Excavated Shallow Pool -avg. 1 ft depth	Ac	2441.68	2930.01
646	WHIP	Shallow Water Development and Management	Vernal Pool Woodland Setting	Acre	4642.65	5571.18
580	WHIP	Streambank & Shoreline Protection	Excavation on 2:1 slope for streambank stabilization. Class I geotextile in the keyway and on the constructed slope for rock structures.	CubicYd	1.69	2.00

580	WHIP	Streambank & Shoreline Protection	Middle & East TN- Stabilizing streambanks with appropriate rock riprap structures.	Ton	23.00	28.00
580	WHIP	Streambank & Shoreline Protection	West TN - Stabilizing streambanks with appropriate rock riprap structures.	Ton	26.00	31.00
587	WHIP	Structure for Water Control	Corrugated Metal Pipe installed for water control (riser, antiseep collars, rock riprap, beaver guards, flapgates, and geotextile included). See WHIP Requirement Sheet for Wetland Enhancement.	DiaFt	2.00	2.40
587	WHIP	Structure for Water Control	Corrugated Aluminum pipe installed for water control (riser, antiseep collars, rock riprap, beaver guards, flapgates, and geotextile included). See WHIP Requirement Sheet for Wetland Enhancement.	DiaFt	2.80	3.40
587	WHIP	Structure for Water Control	Corrugated High Density PET pipe installed for water control (riser, antiseep collars, rock riprap, beaver guards, flapgates, and geotextile included). See WHIP Requirement Sheet for Wetland Enhancement.	DiaFt	3.65	4.40
587	WHIP	Structure for Water Control	PVC pipe installed for water control (riser, antiseep collars, rock riprap, beaver guards, flapgates, and geotextile included). See WHIP Requirement Sheet for Wetland Enhancement.	DiaFt	4.30	5.20
612	WHIP	Tree/Shrub Establishment	Crop is converted to trees by planting 302 1/0 acre hardwood seedlings/acre on 12 x 12 spacing. No soil amendments required, hand planted. Refer to 490 for grass eradication if applicable. Foregone Income included	Ac.	370.00	405.00
612	WHIP	Tree/Shrub Establishment	Pasture is converted to trees by planting 302 1/0 acre hardwood seedlings/acre on 12 x 12 spacing. No soil amendments required, hand planted. Refer to 490 for grass eradication if applicable. Foregone income included.	Ac.	225.00	265.00
490	WHIP	Tree/Shrub Site Preparation	Disking/plowing with normal tillage equipment on a NHEL site to kill back grass (non-fescue) or tall weeds before tree planting. Site prep. performed at least 30 days prior to tree planting to allow settlement of the soil.	Ac.	29.00	35.00
490	WHIP	Tree/Shrub Site Preparation	Herbicide application to kill herbaceous plants prior to or after pine tree planting. One application of approved herbicide.	Ac.	31.00	37.00
490	WHIP	Tree/Shrub Site Preparation	Herbicide application to kill herbaceous plants prior to hardwood tree planting. Fall clipping and one application of properly labeled herbicide.	Ac.	55.00	70.00
490	WHIP	Tree/Shrub Site Preparation	Site preparation for tree planting by bush/bogging up to 3 inch undesirable woody growth with 200HP dozer using shearing blade and bog disk. Soil allowed to settle and firm.	Ac.	150.00	180.00
645	WHIP	Upland Wildlife Habitat Management	Creating downed woody debris on the forest floor by felling selected trees with chainsaw to provide decaying woody debris for wildlife habitat.	Acre	49.20	59.04
645	WHIP	Upland Wildlife Habitat Management	Creation of snags for wildlife habitat by chemically deadening selected trees for wildlife habitat.	Acre	39.15	46.98
645	WHIP	Upland Wildlife Habitat Management	Establish Pollinator habitat. Field/block planting or field border. 1 herbicide application. No nutrients applied. Undesirable weeds clipped twice the first summer.	Acre	253.81	304.57
645	WHIP	Upland Wildlife Habitat Management	Perennial Food Plot	Acre	209.38	251.25
645	WHIP	Upland Wildlife Habitat Management	Establishment of Native grasses & Forbs in introduced grass stands or crop fields	Acre	203.40	244.08
614	WHIP	Watering Facility	Provide an adequate quantity and quality source of drinking water for wildlife be establishing a small (4,000 SF) surface area excavated pool (avg. 2.0').	Acre	5262.21	6314.65
657	WHIP	Wetland Restoration	Wetland restoration consisting of hand planting 1/0 bare root hardwood seedlings on 12x12 foot spacing (302/ac). No site preparation required. No soil amendments required.	Ac.	190.00	225.00
657	WHIP	Wetland Restoration	Wetland restoration consisting of hand planting on a Hydric Soil advanced (2/0-18 in. or taller) bare root hardwood seedlings on 12x12 foot spacing (302/ac). Refer to practice 490 for any needed site preparation cost.	Ac.	250.00	300.00
657	WHIP	Wetland Restoration	Wetland Enhancement by excavating swales or shallow depressions with dozer in a random pattern. Average depth of 12 inches. Minimal engineering and/or drawings needed.	Mach Hr	80.00	90.00
657	WHIP	Wetland Restoration	Wetland Enhancement by excavating swales or shallow depressions with tractor and dirtpan in a random pattern. Average depth of 12 inches. Minimal engineering and/or drawings needed.	Mach Hr	120.00	140.00