

Code	Practice Name	Scenario 1/	Payment Units 4/	Payment Rate 2/ \$
<b>102</b>	<b>Comprehensive Nutrient Management Plan</b>			
Note: Applications which include Conservation Activity Plans (CAP) must be assigned an application type of Planning. CAPs are available only in specific funding pools.				
	Non-Dairy Operation Less Than 300 AU with Land Application		Number	\$6,387.94
	HU-Non-Dairy Operation Less Than 300 AU with Land Application		Number	\$7,665.53
	Dairy Operation Less Than 300 AU with Land Application		Number	\$7,971.47
	HU-Dairy Operation Less Than 300 AU with Land Application		Number	\$9,565.77
	Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application		Number	\$8,228.36
	HU-Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application		Number	\$9,874.03
	Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application		Number	\$9,107.89
	HU-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application		Number	\$10,929.46
	Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application		Number	\$9,939.86
	HU-Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application		Number	\$11,927.83
	Dairy Operation Greater Than or Equal to 700 AU with Land Application		Number	\$10,127.28
	HU-Dairy Operation Greater Than or Equal to 700 AU with Land Application		Number	\$12,152.74
	Livestock Operation Less Than 300 AU without Land Application		Number	\$5,758.10
	HU-Livestock Operation Less Than 300 AU without Land Application		Number	\$6,909.71
	Livestock Operation Greater Than 300 AU without Land Application		Number	\$7,154.21
	HU-Livestock Operation Greater Than 300 AU without Land Application		Number	\$8,585.05
<b>104</b>	<b>Nutrient Management Plan - Written</b>			
Note: Applications which include Conservation Activity Plans (CAP) must be assigned an application type of Planning. CAPs are available only in specific funding pools.				
	Nutrient Management CAP 104 - 101-300 Acs (Element of a CNMP)		Number	\$4,062.32
	HU-Nutrient Management CAP 104 - 101-300 Acs (Element of a CNMP)		Number	\$4,874.78
	Nutrient Management CAP 104- 101-300 Acs (Not part of a CNMP)		Number	\$2,321.32
	HU-Nutrient Management CAP 104- 101-300 Acs (Not part of a CNMP)		Number	\$2,785.59
	Nutrient Management CAP 104 Greater Than 300 Acs (Element of a CNMP)		Number	\$4,932.81
	HU-Nutrient Management CAP 104 Greater Than 300 Acs (Element of a CNMP)		Number	\$5,919.38
	Nutrient Management CAP 104 Greater Than 300 Acs (Not part of a CNMP)		Number	\$2,901.65
	HU-Nutrient Management CAP 104 Greater Than 300 Acs (Not part of a CNMP)		Number	\$3,481.99
	Nutrient Management CAP 104 Less Than or Equal to 100 Acs (Element of a CNMP)		Number	\$2,901.65
	HU-Nutrient Management CAP 104 Less Than or Equal to 100 Acs (Element of a CNMP)		Number	\$3,481.99
	Nutrient Management CAP Less Than or Equal to 100 Acs (Not part of a CNMP)		Number	\$1,740.99
	HU-Nutrient Management CAP Less Than or Equal to 100 Acs (Not part of a CNMP)		Number	\$2,089.19

**106 Forest Management Plan - Written**

Note: Applications which include Conservation Activity Plans (CAP) must be assigned an application type of Planning. CAPs are available only in specific funding pools.

FMP Less Than or Equal to 20 Acs	Number	\$1,065.90
HU-FMP Less Than or Equal to 20 Acs	Number	\$1,279.08
FMP 21 to 100 Acs	Number	\$1,346.40
HU-FMP 21 to 100 Acs	Number	\$1,615.68
FMP 101 to 250 Acs	Number	\$2,412.30
HU-FMP 101 to 250 Acs	Number	\$2,894.76
FMP 251 to 500 Acs	Number	\$3,478.20
HU-FMP 251 to 500 Acs	Number	\$4,173.84
FMP 501 to 1000 Acs	Number	\$4,039.20
HU-FMP 501 to 1000 Acs	Number	\$4,847.04
FMP Greater Than 1000 Acs	Number	\$5,049.00
HU-FMP Greater Than 1000 Acs	Number	\$6,058.80

**108 Feed Management Plan - Written**

Note: Applications which include Conservation Activity Plans (CAP) must be assigned an application type of Planning. CAPs are available only in specific funding pools.

Feed Management Plan--Dairy Groups	Ea	\$236.16
HU-Feed Management Plan--Dairy Groups	Ea	\$283.39
Feed Management Plan	Ea	\$1,861.46
HU-Feed Management Plan	Ea	\$2,233.75

**110 Grazing Management Plan - Written**

Note: Applications which include Conservation Activity Plans (CAP) must be assigned an application type of Planning. CAPs are available only in specific funding pools.

Grazing Management Plan Less Than 100 Acs	Number	\$932.93
HU-Grazing Management Plan Less Than 100 Acs	Number	\$1,119.52
Grazing Management Plan 100 to Less Than 1500 Acs	Number	\$2,448.94
HU-Grazing Management Plan 100 to Less Than 1500 Acs	Number	\$2,938.73
Grazing Management Plan 1500 - 5000 Acs	Number	\$4,081.57
HU-Grazing Management Plan 1500 - 5000 Acs	Number	\$4,897.88
Grazing Management Plan Greater Than 5000 Acs	Number	\$5,247.73
HU-Grazing Management Plan Greater Than 5000 Acs	Number	\$6,297.27

**112 Prescribed Burning Plan - Written**

Note: Applications which include Conservation Activity Plans (CAP) must be assigned an application type of Planning. CAPs are available only in specific funding pools.

Prescribed Burning Plan Less Than or Equal to 20 Acs	Number	\$280.50
HU-Prescribed Burning Plan Less Than or Equal to 20 Acs	Number	\$336.60
Prescribed Burning Plan 21-100 Acs	Number	\$448.80
HU-Prescribed Burning Plan 21-100 Acs	Number	\$538.56
Prescribed Burning Plan 101-250 Acs	Number	\$673.20
HU-Prescribed Burning Plan 101-250 Acs	Number	\$807.84
Prescribed Burning Plan 251-500 Acs	Number	\$897.60
HU-Prescribed Burning Plan 251-500 Acs	Number	\$1,077.12
Prescribed Burning Plan 501-1000 Acs	Number	\$1,122.00
HU-Prescribed Burning Plan 501-1000 Acs	Number	\$1,346.40
Prescribed Burning Plan Greater Than 1000 Acs	Number	\$1,346.40
HU-Prescribed Burning Plan Greater Than 1000 Acs	Number	\$1,615.68

<b>114 Integrated Pest Management Plan - Written</b>			
Note:	Applications which include Conservation Activity Plans (CAP) must be assigned an application type of Planning. CAPs are available only in specific funding pools.		
	IPM Management CAP Small-Specialty Less Than 50 Acs	Number	\$1,450.83
	HU-IPM Management CAP Small-Specialty Less Than 50 Acs	Number	\$1,740.99
	IPM Management CAP Medium 51 - 250 Acs	Number	\$1,857.06
	HU-IPM Management CAP Medium 51 - 250 Acs	Number	\$2,228.47
	IPM Management CAP Large - Greater Than 250 Acs	Number	\$2,901.65
	HU-IPM Management CAP Large - Greater Than 250 Acs	Number	\$3,481.99
<b>118 Irrigation Water Management Plan - Written</b>			
Note:	Applications which include Conservation Activity Plans (CAP) must be assigned an application type of Planning. CAPs are available only in specific funding pools.		
	Irrigation Water Management Conservation Activity Plan CAP	Number	\$2,464.00
	HU-Irrigation Water Management Conservation Activity Plan CAP	Number	\$2,956.80
<b>130 Drainage Water Management Plan - Written</b>			
Note:	Applications which include Conservation Activity Plans (CAP) must be assigned an application type of Planning. CAPs are available only in specific funding pools.		
	DWMP - No Tile Map Available	Number	\$2,459.81
	HU-DWMP - No Tile Map Available	Number	\$2,951.77
	DWMP - Tile Map Available	Number	\$2,062.65
	HU-DWMP - Tile Map Available	Number	\$2,475.17
<b>138 Conservation Plan Supporting Organic Transition - Written</b>			
Note:	Applications which include Conservation Activity Plans (CAP) must be assigned an application type of Planning. CAPs are available only in specific funding pools.		
	Conservation Plan Supporting Organic Transition CAP	Number	\$2,398.92
	HU-Conservation Plan Supporting Organic Transition CAP	Number	\$2,878.71
	Conservation Plan Supporting Organic Transition CAP No Local TSP	Number	\$3,744.66
	HU-Conservation Plan Supporting Organic Transition CAP No Local TSP	Number	\$4,493.59
<b>142 Fish and Wildlife Habitat Plan - Written</b>			
Note:	Applications which include Conservation Activity Plans (CAP) must be assigned an application type of Planning. CAPs are available only in specific funding pools.		
	Fish and Wildlife Habitat Management CAP	Number	\$2,510.43
	HU-Fish and Wildlife Habitat Management CAP	Number	\$3,012.51
<b>146 Pollinator Habitat Plan - Written</b>			
Note:	Applications which include Conservation Activity Plans (CAP) must be assigned an application type of Planning. CAPs are available only in specific funding pools.		
	Pollinator Habitat Enhancement Plan CAP	Number	\$2,510.43
	HU-Pollinator Habitat Enhancement Plan CAP	Number	\$3,012.51
	Pollinator Habitat Enhancement Plan CAP - No Local TSP	Number	\$3,646.10
	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	Number	\$4,375.31
<b>154 IPM Herbicide Resistance Weed Conservation Plan - Written</b>			
Note:	Applications which include Conservation Activity Plans (CAP) must be assigned an application type of Planning. CAPs are available only in specific funding pools.		
	IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acs	Number	\$1,740.99
	HU-IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acs	Number	\$2,089.19
	IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acs	Number	\$2,263.29
	HU-IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acs	Number	\$2,715.95
	IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acs	Number	\$3,481.99
	HU-IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acs	Number	\$4,178.38

<b>311 Alley Cropping</b>			
	3 row alley cropping	Ea	\$0.23
	HU-3 row alley cropping	Ea	\$0.34
	Single Row Alley Cropping	Ea	\$0.55
	HU-Single Row Alley Cropping	Ea	\$0.83
<b>313 Waste Storage Facility</b>			
	When a roof is required it will be planned and receive financial assistance separately using 367 - Roofs and Covers.		
	When a liner is required it will be planned and paid separately using the appropriate Pond Sealing and Lining (521A, 521C, 521D)		
Note:	Dry Stack, concrete floor, wood wall	SqFt	\$4.11
	HU-Dry Stack, concrete floor, wood wall	SqFt	\$4.93
	Dry stack, earthen floor, wood wall	SqFt	\$2.33
	HU-Dry stack, earthen floor, wood wall	SqFt	\$2.80
	Small Concrete Tank, less than 5,000 Gals	CuFt	\$6.70
	HU-Small Concrete Tank, less than 5,000 Gals	CuFt	\$8.03
	Waste Storage Pond, Large, 50,000 cu ft or more Design Storage	CuFt	\$0.06
	HU-Waste Storage Pond, Large, 50,000 cu ft or more Design Storage	CuFt	\$0.07
	Waste Storage Pond, Small, Under 50,000 cu ft Design Storage	CuFt	\$0.08
	HU-Waste Storage Pond, Small, Under 50,000 cu ft Design Storage	CuFt	\$0.09
	Waste Storage Structure, Open Top, Concrete, Cast in Place	CuFt	\$3.22
	HU-Waste Storage Structure, Open Top, Concrete, Cast in Place	CuFt	\$3.87
	Winter Feeding Structure, Concrete Floor, Concrete Curb and Wall	SqFt	\$4.42
	HU-Winter Feeding Structure, Concrete Floor, Concrete Curb and Wall	SqFt	\$5.31
<b>314 Brush Management</b>			
Note:	314 Payments will not be made for suppression techniques, refer to practice lifespan which exceeds 1 year.		
	Chemical Broadcast Tebuthiuron 1.0 lb Rate	Ac	\$29.62
	HU-Chemical Broadcast Tebuthiuron 1.0 lb Rate	Ac	\$44.43
	Chemical Broadcast Tebuthiuron 2.0 lb Rate	Ac	\$47.56
	HU-Chemical Broadcast Tebuthiuron 2.0 lb Rate	Ac	\$71.34
	Chemical Treatment, Broadcast, Aerial or Ground	Ac	\$20.57
	HU-Chemical Treatment, Broadcast, Aerial or Ground	Ac	\$30.86
	Individual Plant Treatment High 201-400 Plants per Ac	Ac	\$30.34
	HU-Individual Plant Treatment High 201-400 Plants per Ac	Ac	\$45.51
	Individual Plant Treatment Low 50-200 Plant per Ac	Ac	\$13.58
	HU-Individual Plant Treatment Low 50-200 Plant per Ac	Ac	\$20.36
	Individual Stem Injection	Ac	\$43.92
	HU-Individual Stem Injection	Ac	\$65.87
	Mechanical Treatment for 11-30% Canopy Cover	Ac	\$75.39
	HU-Mechanical Treatment for 11-30% Canopy Cover	Ac	\$113.09
	Mechanical Treatment for 31-50% Canopy Cover	Ac	\$120.63
	HU-Mechanical Treatment for 31-50% Canopy Cover	Ac	\$180.95
	Mechanical Treatment for >51% Canopy Cover	Ac	\$195.11
	HU-Mechanical Treatment for >51% Canopy Cover	Ac	\$292.67
<b>315 Herbaceous Weed Control</b>			
Note:	315 Payments may only be made once during the practice lifespan of 5 years.		
	Chemical application by any method	Ac	\$12.68
	HU-Chemical application by any method	Ac	\$19.02
	Forestry - Band Spraying	Ac	\$30.56
	HU-Forestry - Band Spraying	Ac	\$45.84
	Forestry- Broadcast Aerial	Ac	\$57.58
	HU-Forestry- Broadcast Aerial	Ac	\$86.37
	Mechanical	Ac	\$11.01
	HU-Mechanical	Ac	\$16.51

<b>316 Animal Mortality Facility</b>		
	When a roof is required it will be planned and receive financial assistance separately using 367 - Roofs and Covers.	
	When aprons are required they will be planned and receive financial assistance separately using 561-Heavy Use Area	
Note:	Protection.	
	Composting Facility, Wood Bin(s), Concrete Floor, roof required but not included	SqFt \$6.06
	HU-Composting Facility, Wood Bin(s), Concrete Floor, roof required but not included	SqFt \$7.27
	Rotary Drum (only)	Lb/Day \$76.25
	HU-Rotary Drum (only)	Lb/Day \$91.50
	Rotary Drum Composter with New Secondary Storage Facility	Lb/Day \$93.65
	HU-Rotary Drum Composter with New Secondary Storage Facility	Lb/Day \$112.38
<b>319 On-Farm Secondary Containment Facility</b>		
	Concrete Containment Wall	CuYd \$607.70
	HU-Concrete Containment Wall	CuYd \$729.23
	Corrugated Metal Wall Containment	SqFt \$18.88
	HU-Corrugated Metal Wall Containment	SqFt \$22.65
	Double Wall Tank	Gal \$0.94
	HU-Double Wall Tank	Gal \$1.12
	Earthen Containment	CuYd \$99.31
	HU-Earthen Containment	CuYd \$119.17
	Modular Block Containment Wall	SqFt \$19.54
	HU-Modular Block Containment Wall	SqFt \$23.45
<b>324 Deep Tillage</b>		
	Deep Tillage less than 36 inches	Ac \$8.24
	HU-Deep Tillage less than 36 inches	Ac \$12.36
<b>325 High Tunnel System</b>		
Note:	Payment is limited to \$10,000 per contract.	
	High Tunnel, Low Wind or Snow Load, Intensive Sun	SqFt \$2.16
	HU-High Tunnel, Low Wind or Snow Load, Intensive Sun	SqFt \$3.24
<b>327 Conservation Cover</b>		
	Grass	Ac \$213.62
	HU-Grass	Ac \$250.66
	Native Grass	Ac \$195.30
	HU-Native Grass	Ac \$223.18
	Pollinator Habitat	Ac \$290.48
	HU-Pollinator Habitat	Ac \$365.95
<b>328 Conservation Crop Rotation</b>		
Note:	Must have been in a monoculture (or irrigated crop for irrigated to dryland rotation) for the previous three years to be eligible for payment. Payment is made the first year a new crop is planted. Payment may be made for 1, 2, or 3 years.	
	Irrigated to Dryland Rotation	Ac \$204.69
	HU-Irrigated to Dryland Rotation	Ac \$205.45
	Organic Rotation	Ac \$16.22
	HU-Organic Rotation	Ac \$24.33
	Organic Specialty Crops	Ac \$16.22
	HU-Organic Specialty Crops	Ac \$24.33
	Specialty Crops	Ac \$12.16
	HU-Specialty Crops	Ac \$18.25
	Standard Rotation	Ac \$8.11
	HU-Standard Rotation	Ac \$12.16
<b>329 Residue and Tillage Management, No-Till</b>		
Note:	Payment is limited to a maximum of \$ 18,000 per year. The practice must be applied for 3 consecutive years.	
	No-Till/Strip-Till	Ac \$12.46
	HU-No-Till/Strip-Till	Ac \$14.96

<b>332 Contour Buffer Strips</b>		
Introduced species	Ac	\$242.60
HU-Introduced species	Ac	\$291.12
Introduced species with foregone income	Ac	\$382.14
HU-Introduced species with foregone income	Ac	\$430.66
Native species	Ac	\$311.36
HU-Native species	Ac	\$373.63
Native species with foregone income	Ac	\$422.53
HU-Native species with foregone income	Ac	\$479.12
<b>338 Prescribed Burning</b>		
Forestry Burn	Ac	\$31.54
HU-Forestry Burn	Ac	\$37.85
Level Herbaceous	Ac	\$6.67
HU-Level Herbaceous	Ac	\$8.00
Non-Volatile Fuel	Ac	\$16.08
HU-Non-Volatile Fuel	Ac	\$18.48
Note:	Steep terrain may only be used in areas with slopes in excess of 15% or where significant extra efforts are required due to terrain.	
	Ac	\$18.14
	Ac	\$21.77
<b>340 Cover Crop</b>		
Note:	Payments for CP 340, Cover Crop, are limited to a maximum of five separate payments during the term of a single contract on the same land unit when CP 340 is planned and applied as a component of a complete conservation system to address resource concerns related to soil health (such as soil erosion and soil quality degradation).	
Mixed Species - Mech/Chem Kill	Ac	\$45.91
HU-Mixed Species - Mech/Chem Kill	Ac	\$68.86
Multispecies Cover Crop on Pasture	Ac	\$38.87
HU-Multispecies Cover Crop on Pasture	Ac	\$58.30
Organic Cover Crop	Ac	\$58.92
HU-Organic Cover Crop	Ac	\$88.38
<b>342 Critical Area Planting</b>		
Dozer, Introduced Plants with N,P and K fertilizer	Ac	\$346.34
HU-Dozer, Introduced Plants with N,P and K fertilizer	Ac	\$415.61
Dozer, Introduced Plants with NPK and Lime	Ac	\$416.53
HU-Dozer, Introduced Plants with NPK and Lime	Ac	\$499.84
Dozer, Native Species w PK Lime	Ac	\$436.96
HU-Dozer, Native Species w PK Lime	Ac	\$524.35
Erosion abatement using trees and/shrubs	Ea	\$0.64
HU-Erosion abatement using trees and/shrubs	Ea	\$0.77
Mulch Sod, Harvested and Placed with N,P and K fertilizer	Ac	\$470.84
HU-Mulch Sod, Harvested and Placed with N,P and K fertilizer	Ac	\$565.01
Normal till, Introduced Grass with NPK and Lime	Ac	\$198.03
HU-Normal till, Introduced Grass with NPK and Lime	Ac	\$237.64
Normal till, Introduced grass, NPK	Ac	\$127.85
HU-Normal till, Introduced grass, NPK	Ac	\$153.42
Normal tillage, Native or Introduced Grass	Ac	\$78.50
HU-Normal tillage, Native or Introduced Grass	Ac	\$94.20

<b>350 Sediment Basin</b>		
Embankment Basin, No Pipe	CuYd	\$1.23
HU-Embankment Basin, No Pipe	CuYd	\$1.85
Embankment Basin, Pipe Material 1000 Diameter Inch Ft or Smaller	CuYd	\$1.52
HU-Embankment Basin, Pipe Material 1000 Diameter Inch Ft or Smaller	CuYd	\$2.28
Embankment Basin, Pipe Material 1001-1500 Diameter Inch Ft	CuYd	\$1.62
HU-Embankment Basin, Pipe Material 1001-1500 Diameter Inch Ft	CuYd	\$2.43
Embankment Basin, Pipe Material 1501-2500 Diameter Inch Ft	CuYd	\$1.82
HU-Embankment Basin, Pipe Material 1501-2500 Diameter Inch Ft	CuYd	\$2.73
Embankment Basin, Pipe Material 2501-3500 Diameter Inch Ft	CuYd	\$1.98
HU-Embankment Basin, Pipe Material 2501-3500 Diameter Inch Ft	CuYd	\$2.97
Embankment Basin, Pipe Material 3501 Diameter Inch Ft and Larger	CuYd	\$2.27
HU-Embankment Basin, Pipe Material 3501 Diameter Inch Ft and Larger	CuYd	\$3.41
Excavated Basin	CuYd	\$1.20
HU-Excavated Basin	CuYd	\$1.80
<b>351 Well Decommissioning</b>		
Hand dug, greater than 3 feet to 5 feet diameter, all depths.	Ft	\$12.94
HU-Hand dug, greater than 3 feet to 5 feet diameter, all depths.	Ft	\$19.40
Hand dug, greater than 5 feet in diameter, all depths.	Ft	\$15.63
HU-Hand dug, greater than 5 feet in diameter, all depths.	Ft	\$23.44
Wells greater than 15 feet deep to 25 feet deep, 3 to 36 inch diameters.	Ft	\$24.24
HU-Wells greater than 15 feet deep to 25 feet deep, 3 to 36 inch diameters.	Ft	\$36.37
Wells greater than 25 feet deep to 40 feet deep, 3 to 36 inch diameters.	Ft	\$15.90
HU-Wells greater than 25 feet deep to 40 feet deep, 3 to 36 inch diameters.	Ft	\$23.85
Wells greater than 300 feet deep, 10 inch diameter or less.	Ft	\$3.63
HU-Wells greater than 300 feet deep, 10 inch diameter or less.	Ft	\$5.44
Wells greater than 300 feet deep, exceeds 10 inch diameter.	Ft	\$16.66
HU-Wells greater than 300 feet deep, exceeds 10 inch diameter.	Ft	\$24.99
Wells greater than 40 feet deep to 75 feet deep, 3 to 36 inch diameters.	Ft	\$11.09
HU-Wells greater than 40 feet deep to 75 feet deep, 3 to 36 inch diameters.	Ft	\$16.63
Wells greater than 75 feet deep to 300 feet deep, 10 inch diameter or less.	Ft	\$5.31
HU-Wells greater than 75 feet deep to 300 feet deep, 10 inch diameter or less.	Ft	\$7.97
Wells greater than 75 feet deep to 300 feet deep, exceeds 10 inch diameter.	Ft	\$17.78
HU-Wells greater than 75 feet deep to 300 feet deep, exceeds 10 inch diameter.	Ft	\$26.67
Wells less than or equal to 15 feet deep, 3 to 36 inch diameters.	Ft	\$34.95
HU-Wells less than or equal to 15 feet deep, 3 to 36 inch diameters.	Ft	\$52.42
<b>355 Groundwater Testing</b>		
Basic Water Test	Ea	\$54.25
HU-Basic Water Test	Ea	\$81.37
Full Spectrum Test	Ea	\$159.12
HU-Full Spectrum Test	Ea	\$238.68
Specialty Water Test	Ea	\$135.45
HU-Specialty Water Test	Ea	\$203.17
<b>359 Waste Treatment Lagoon</b>		
Note:	When a liner is required it will be planned and paid separately using the appropriate Pond Sealing and Lining (521A, 521C, 521D)	
	Waste Treatment Impoundment	CuFt \$0.05
	HU-Waste Treatment Impoundment	CuFt \$0.06
Note:	The cost includes all work required to rehabilitate a waste treatment lagoon. This is a stand alone practice and no other practice should be paid on unless a new liner is installed.	
	Waste Treatment Impoundment, Rehabilitation	CuFt \$0.08
	HU-Waste Treatment Impoundment, Rehabilitation	CuFt \$0.10

<b>360 Waste Facility Closure</b>		
Note:	The consistency of the waste and its ability to be pumped will be specified in the approved Closure Plan developed at the State Office.	
	Not pumpable, convert to freshwater storage	CuFt \$0.21
	HU-Not pumpable, convert to freshwater storage	CuFt \$0.25
	Not pumpable, not converted to freshwater storage	CuFt \$0.25
	HU-Not pumpable, not converted to freshwater storage	CuFt \$0.31
	Pumpable, convert to freshwater storage	CuFt \$0.09
	HU-Pumpable, convert to freshwater storage	CuFt \$0.11
	Pumpable, not converted to freshwater storage	CuFt \$0.14
	HU-Pumpable, not converted to freshwater storage	CuFt \$0.17
<b>362 Diversion</b>		
	Earth Channel and Ridge	CuYd \$1.16
	HU-Earth Channel and Ridge	CuYd \$1.74
<b>367 Roofs and Covers</b>		
Note:	To be used in conjunction with conservation practices that require a roof (ex. Winter Feeding Facility). Not a stand alone practice.	
	Flexible Membrane Cover	SqFt \$5.74
	HU-Flexible Membrane Cover	SqFt \$6.89
	Steel Frame and Roof	SqFt \$6.35
	HU-Steel Frame and Roof	SqFt \$7.61
	Timber and Steel Sheet Roof	SqFt \$6.65
	HU-Timber and Steel Sheet Roof	SqFt \$7.98
<b>375 DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES</b>		
Note:	One annual manure harvest is considered normal O&M. Therefore, payment is not provided unless the cooperator performs additional manure harvesting beyond the typical O&M.	
	Manure Harvesting, Once per Year	Ac \$151.34
	HU-Manure Harvesting, Once per Year	Ac \$227.00
	Manure Harvesting, Twice per Year	Ac \$302.67
	HU-Manure Harvesting, Twice per Year	Ac \$454.01
	Solid-Set Sprinkler System, 20-60 Acs	Ac \$4,922.30
	HU-Solid-Set Sprinkler System, 20-60 Acs	Ac \$7,383.45
	Solid-Set Sprinkler System, Greater than 60 Acs	Ac \$3,137.70
	HU-Solid-Set Sprinkler System, Greater than 60 Acs	Ac \$4,706.56
	Solid-Set Sprinkler System, Less than 20 Acs	Ac \$6,180.85
	HU-Solid-Set Sprinkler System, Less than 20 Acs	Ac \$9,271.28
Note:	When one of the above scenario associated with the installation of a solid-set system is used in the contract in year one, the scenario below for labor to actively manage the sprinkler system should be used in years two and three of the contract.	
	Solid-Set Sprinkler System Labor	Ac \$29.48
	HU-Solid-Set Sprinkler System Labor	Ac \$44.23



<b>378 Pond</b>		
Note:	Payment Limited to \$10,000 per pond.	
Embankment, Pipe Material 1000 Diameter Inch Ft or Smaller	CuYd	\$1.52
HU-Embankment, Pipe Material 1000 Diameter Inch Ft or Smaller	CuYd	\$2.28
Embankment, Pipe Material 1001-1500 Diameter Inch Ft	CuYd	\$1.62
HU-Embankment, Pipe Material 1001-1500 Diameter Inch Ft	CuYd	\$2.43
Embankment, Pipe Material 1501-2500 Diameter Inch Ft	CuYd	\$1.82
HU-Embankment, Pipe Material 1501-2500 Diameter Inch Ft	CuYd	\$2.73
Embankment, Pipe Material 2501-3500 Diameter Inch Ft	CuYd	\$1.98
HU-Embankment, Pipe Material 2501-3500 Diameter Inch Ft	CuYd	\$2.97
Embankment, Pipe Material 3501-5000 Diameter Inch Ft	CuYd	\$2.27
HU-Embankment, Pipe Material 3501-5000 Diameter Inch Ft	CuYd	\$3.40
Embankment, Pipe Material 5001-7000 Diameter Inch Ft	CuYd	\$2.95
HU-Embankment, Pipe Material 5001-7000 Diameter Inch Ft	CuYd	\$4.42
Embankment, Pipe Material 7001 Diameter Inch Ft or Larger	CuYd	\$3.53
HU-Embankment, Pipe Material 7001 Diameter Inch Ft or Larger	CuYd	\$5.29
Excavated or Embankment Pond, No Pipe	CuYd	\$1.20
HU-Excavated or Embankment Pond, No Pipe	CuYd	\$1.80
<b>380 Windbreak/Shelterbelt Establishment</b>		
1 row windbreak, conifer trees, hand planted	Ft	\$0.05
HU-1 row windbreak, conifer trees, hand planted	Ft	\$0.08
1 row windbreak, hardwood trees or shrubs, hand planted	Ft	\$0.07
HU-1 row windbreak, hardwood trees or shrubs, hand planted	Ft	\$0.10
2-row windbreak, trees, machine planted	Ft	\$0.11
HU-2-row windbreak, trees, machine planted	Ft	\$0.16
2-row windbreak, trees, machine planted - tubes	Ft	\$0.49
HU-2-row windbreak, trees, machine planted - tubes	Ft	\$0.74
3 or more tree rows machine planted windbreak	Ft	\$0.15
HU-3 or more tree rows machine planted windbreak	Ft	\$0.23
3 or more row windbreak, trees, machine planted - tubes	Ft	\$0.61
HU-3 or more row windbreak, trees, machine planted - tubes	Ft	\$0.92
<b>381 Silvopasture Establishment</b>		
Establish Hardwood trees	Ea	\$0.54
HU-Establish Hardwood trees	Ea	\$0.82
Establish Introduced Grass	Ac	\$86.30
HU-Establish Introduced Grass	Ac	\$129.45
Establish Native Grass	Ac	\$154.54
HU-Establish Native Grass	Ac	\$231.80
Establish Pine Trees	Ea	\$0.23
HU-Establish Pine Trees	Ea	\$0.35
Establish Trees and Introduced Grass	Ac	\$105.01
HU-Establish Trees and Introduced Grass	Ac	\$157.52
Establish Trees and Native Grass	Ac	\$168.69
HU-Establish Trees and Native Grass	Ac	\$253.03
Non-Commercial Thinning and Establish Introduced Grass	Ac	\$130.78
HU-Non-Commercial Thinning and Establish Introduced Grass	Ac	\$196.16
Non-Commercial Thinning and Establish Native Grass	Ac	\$200.87
HU-Non-Commercial Thinning and Establish Native Grass	Ac	\$301.31

<b>382 Fence</b>		
All fences constructed within the high priority area or the lesser prairie chicken initiative must be wildlife friendly. All materials and design are based off of the NRCS Fence (382) standard and specifications and marking specifications		
Note:	based on criteria found at <a href="http://www.suttoncenter.org">www.suttoncenter.org</a> .	
Electric	Ft	\$0.68
HU-Electric	Ft	\$1.02
Level Non-Rocky	Ft	\$1.14
HU-Level Non-Rocky	Ft	\$1.72
Note:	Steep-Rocky scenario may be used for fencing ponds or other areas where frequent turns require excessive braces.	
Steep-Rocky	Ft	\$1.46
HU-Steep-Rocky	Ft	\$2.19
<b>383 Fuel Break</b>		
Dozer, flat terrain	Ac	\$268.14
HU-Dozer, flat terrain	Ac	\$402.21
Dozer, steep slopes	Ac	\$352.87
HU-Dozer, steep slopes	Ac	\$529.30
Hand Cutting	Ac	\$145.58
HU-Hand Cutting	Ac	\$218.37
Masticator or brush cutter, flat terrain	Ac	\$280.17
HU-Masticator or brush cutter, flat terrain	Ac	\$420.25
Masticator or brush cutter, steep slopes	Ac	\$358.58
HU-Masticator or brush cutter, steep slopes	Ac	\$537.86
Non-forest areas	Ac	\$67.33
HU-Non-forest areas	Ac	\$101.00
<b>384 Woody Residue Treatment</b>		
Chipping woody debris	Ac	\$129.03
HU-Chipping woody debris	Ac	\$193.55
Forest Slash Treatment - Med/Heavy	Ac	\$164.90
HU-Forest Slash Treatment - Med/Heavy	Ac	\$247.35
Orchard/Vineyard prunings/removals	Ac	\$89.85
HU-Orchard/Vineyard prunings/removals	Ac	\$134.77
Restoration/conservation treatment following catastrophic events	Ac	\$207.24
HU-Restoration/conservation treatment following catastrophic events	Ac	\$310.86
Woody residue/silvicultural slash treatment- light	Ac	\$84.91
HU-Woody residue/silvicultural slash treatment- light	Ac	\$127.37
<b>386 Field Border</b>		
Introduced vegetation mix, Forgone Income	Ac	\$206.36
HU-Introduced vegetation mix, Forgone Income	Ac	\$239.77
Native vegetation mix, Foregone Income	Ac	\$195.30
HU-Native vegetation mix, Foregone Income	Ac	\$223.18
Riparian or upland pollinator habitat	Ac	\$236.03
HU-Riparian or upland pollinator habitat	Ac	\$284.27
<b>390 Riparian Herbaceous Cover</b>		
Grass, cool or warm season	Ac	\$109.95
HU-Grass, cool or warm season	Ac	\$164.92
Pollinator habitat	Ac	\$194.52
HU-Pollinator habitat	Ac	\$291.79
<b>391 Riparian Forest Buffer</b>		
Plant using cuttings, Per Ac	Ac	\$85.49
HU-Plant using cuttings, Per Ac	Ac	\$128.23
Plant using Direct Seeding, Per Ac	Ac	\$86.54
HU-Plant using Direct Seeding, Per Ac	Ac	\$129.81
Planting Bareroot Hardwood Seedlings,Per Plant	Ea	\$0.42
HU-Planting Bareroot Hardwood Seedlings,Per Plant	Ea	\$0.63
<b>393 Filter Strip</b>		
Introduced grass	Ac	\$325.85
HU-Introduced grass	Ac	\$413.94
Introduced grass with land shaping	Ac	\$501.33

HU-Introduced grass with land shaping	Ac	\$677.17
Native grass	Ac	\$307.74
HU-Native grass	Ac	\$386.79
Native grass with land shaping	Ac	\$467.51
HU-Native grass with land shaping	Ac	\$626.43

**394 Firebreak**

Constructed - Moderate Slopes with Medium Equipment	Ft	\$0.09
HU-Constructed - Moderate Slopes with Medium Equipment	Ft	\$0.14
Constructed - Slight Slopes with Light Equipment	Ft	\$0.03
HU-Constructed - Slight Slopes with Light Equipment	Ft	\$0.04
Constructed - Steep Slopes with Medium Equipment	Ft	\$0.33
HU-Constructed - Steep Slopes with Medium Equipment	Ft	\$0.49
Re-Construct Firebreaks where prior firebreaks existed and they are not usable.	Ft	\$0.04
HU-Re-Construct Firebreaks where prior firebreaks existed and they are not usable.	Ft	\$0.06
Vegetated, permanent firebreak	Ft	\$0.07
HU-Vegetated, permanent firebreak	Ft	\$0.10

**395 Stream Habitat Improvement and Management**

Fish Barrier	CuYd	\$2,555.25
HU-Fish Barrier	CuYd	\$3,832.87
Instream rock placement	Ac	\$6,253.33
HU-Instream rock placement	Ac	\$9,379.99
Instream wood placement	Ac	\$7,057.44
HU-Instream wood placement	Ac	\$10,586.15
Riparian Zone Improvement-Forested	Ac	\$4,330.14
HU-Riparian Zone Improvement-Forested	Ac	\$6,495.21
Rock and wood structures	Ac	\$13,577.96
HU-Rock and wood structures	Ac	\$20,366.94

**410 Grade Stabilization Structure**

Chute, Concrete	CuYd	\$413.41
HU-Chute, Concrete	CuYd	\$496.09
Chute, Gabion Mattress	CuYd	\$315.34
HU-Chute, Gabion Mattress	CuYd	\$378.41
Chute, Rock	CuYd	\$44.95
HU-Chute, Rock	CuYd	\$53.94
Chute, Rock with Concrete Cutoff	CuYd	\$55.81
HU-Chute, Rock with Concrete Cutoff	CuYd	\$66.97
Drop Structure, Concrete	CuYd	\$715.00
HU-Drop Structure, Concrete	CuYd	\$858.00
Drop Structure, Metal	SqFt	\$25.84
HU-Drop Structure, Metal	SqFt	\$31.01
Drop Structure, Rock	CuYd	\$195.00
HU-Drop Structure, Rock	CuYd	\$234.00

Note:

Ratios of Earthwork to Pipe 0.7 to 0.5 includes ratios from 0.70 to 0.41. Ratios of Earthwork to Pipe 1.0 to 0.8 includes ratios from 1.0 to 0.71.

Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.4 to 0.2	DiainFt	\$1.89
HU-Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.4 to 0.2	DiainFt	\$2.27
Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.7 to 0.5	DiainFt	\$2.21
HU-Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.7 to 0.5	DiainFt	\$2.66
Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.0 to 0.8	DiainFt	\$2.68
HU-Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.0 to 0.8	DiainFt	\$3.22
Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.3 to 1.1	CuYd	\$2.61
HU-Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.3 to 1.1	CuYd	\$3.13
Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 2.0 to 1.4	CuYd	\$2.45
HU-Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 2.0 to 1.4	CuYd	\$2.94
Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 4.0 to 2.1	CuYd	\$2.18
HU-Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 4.0 to 2.1	CuYd	\$2.62
Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is greater than 4.0 (Including No Pipe)	CuYd	\$1.94
HU-Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is greater than 4.0 (Including No Pipe)	CuYd	\$2.32
Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is less than 0.2	DiainFt	\$1.68
HU-Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is less than 0.2	DiainFt	\$2.02
Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.4 or less	DiainFt	\$2.90
HU-Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.4 or less	DiainFt	\$3.48
Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.7 to 0.5	DiainFt	\$3.47

**410 Grade Stabilization Structure continued**

HU-Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.7 to 0.5	DiainFt	\$4.16
Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.0 to 0.8	DiainFt	\$3.72
HU-Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.0 to 0.8	DiainFt	\$4.46
Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.3 to 1.1	CuYd	\$3.28
HU-Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.3 to 1.1	CuYd	\$3.94
Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 2.0 to 1.4	CuYd	\$2.91
HU-Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 2.0 to 1.4	CuYd	\$3.49
Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 4.0 to 2.1	CuYd	\$2.41
HU-Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 4.0 to 2.1	CuYd	\$2.89
Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is greater than 4.0	CuYd	\$2.17
HU-Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is greater than 4.0	CuYd	\$2.60

**412 Grassed Waterway**

Base Waterway	Ac	\$998.53
HU-Base Waterway	Ac	\$1,428.62
Base Waterway with Gypsum	Ac	\$1,924.40
HU-Base Waterway with Gypsum	Ac	\$2,817.42

**428 Irrigation Ditch Lining**

Note: Producer must meet requirements of irrigation history as detailed in the eligibility checklist found in CPM 515.152

Concrete Lining	CuYd	\$222.39
HU-Concrete Lining	CuYd	\$333.59

**430 Irrigation Pipeline**

Note: Producer must meet requirements of irrigation history as detailed in the eligibility checklist found in CPM 515.152

PVC, 10 Inch, 50 PSI or Greater	Ft	\$5.03
HU-PVC, 10 Inch, 50 PSI or Greater	Ft	\$7.55
PVC, 10 Inch, Less Than 50 PSI	Ft	\$3.53
HU-PVC, 10 Inch, Less Than 50 PSI	Ft	\$5.29
PVC, 12 Inch, 50 PSI or Greater	Ft	\$7.64
HU-PVC, 12 Inch, 50 PSI or Greater	Ft	\$11.46
PVC, 12 Inch, Less Than 50 PSI	Ft	\$5.44
HU-PVC, 12 Inch, Less Than 50 PSI	Ft	\$8.16
PVC, 15 Inch or Larger, 50 PSI or Greater	Ft	\$11.08
HU-PVC, 15 Inch or Larger, 50 PSI or Greater	Ft	\$16.61
PVC, 15 Inch or Larger, Less Than 50 PSI	Ft	\$7.59
HU-PVC, 15 Inch or Larger, Less Than 50 PSI	Ft	\$11.39
PVC, 6 Inch or Smaller, 50 PSI or Greater	Ft	\$2.38
HU-PVC, 6 Inch or Smaller, 50 PSI or Greater	Ft	\$3.56
PVC, 6 Inch or Smaller, Less Than 50 PSI	Ft	\$1.84
HU-PVC, 6 Inch or Smaller, Less Than 50 PSI	Ft	\$2.77
PVC, 8 Inch, 50 PSI or Greater	Ft	\$3.53
HU-PVC, 8 Inch, 50 PSI or Greater	Ft	\$5.29
PVC, 8 Inch, Less Than 50 PSI	Ft	\$2.58
HU-PVC, 8 Inch, Less Than 50 PSI	Ft	\$3.87

**436 Irrigation Reservoir**

Note: Producer must meet requirements of irrigation history as detailed in the eligibility checklist found in CPM 515.152

Fiberglass Tank	Gal	\$0.51
HU-Fiberglass Tank	Gal	\$0.77
Plastic Tank	Gal	\$0.79
HU-Plastic Tank	Gal	\$1.18
Steel Tank	Gal	\$0.71
HU-Steel Tank	Gal	\$1.06
Tailwater Pit	CuYd	\$1.06
HU-Tailwater Pit	CuYd	\$1.59

**441 Irrigation System, Microirrigation**

Producer must meet requirements of irrigation history as detailed in the eligibility checklist found in CPM 515.152. A flow meter is a separate item that may receive financial assistance under the practice 587 - Structure for Water

Note: Control.

Hoop House Surface Microirrigation	SqFt	\$0.09
HU-Hoop House Surface Microirrigation	SqFt	\$0.13
SDI, 25 Inch - 35 Inch Spacing	Ac	\$1,260.23
HU-SDI, 25 Inch - 35 Inch Spacing	Ac	\$1,890.35
SDI, 36 Inch - 50 Inch Spacing	Ac	\$1,022.13
HU-SDI, 36 Inch - 50 Inch Spacing	Ac	\$1,533.20
SDI, 51 Inch - 70 Inch Spacing	Ac	\$784.03
HU-SDI, 51 Inch - 70 Inch Spacing	Ac	\$1,176.05
SDI, 71 Inch - 90 Inch Spacing	Ac	\$664.98
HU-SDI, 71 Inch - 90 Inch Spacing	Ac	\$997.47
Surface PE with emitters	Ac	\$1,168.75
HU-Surface PE with emitters	Ac	\$1,753.12

**442 Sprinkler System**

Producer must meet requirements of irrigation history as detailed in the eligibility checklist found in CPM 515.152. A flow meter is a separate item that may receive financial assistance under the practice 587 - Structure for Water

Note: Control.

Center Pivot System	Ft	\$37.96
HU-Center Pivot System	Ft	\$56.94
Conventional Conversion of Existing Sprinkler System	Ft	\$7.72
HU-Conventional Conversion of Existing Sprinkler System	Ft	\$11.58
Linear Move System	Ft	\$49.51
HU-Linear Move System	Ft	\$74.27

Note: Traveling guns are to be used only for the application of waste, they may not be used for the purpose of irrigation.

Traveling Gun System, 2 Inch - 3 Inch Hose	Ea	\$11,712.96
HU-Traveling Gun System, 2 Inch - 3 Inch Hose	Ea	\$17,569.44
Traveling Gun System, Greater Than 3 Inch Hose	Ea	\$23,174.90
HU-Traveling Gun System, Greater Than 3 Inch Hose	Ea	\$34,762.34
Traveling Gun System, Less than 2 Inch Hose	Ea	\$6,519.13
HU-Traveling Gun System, Less than 2 Inch Hose	Ea	\$9,778.69

**449 Irrigation Water Management**

Producer must meet requirements of irrigation history as detailed in the eligibility checklist found in CPM 515.152.

Note: Payment is limited to \$10,000 per year. Payment may be made for 1, 2, or 3 years.

Basic IWM	Ac	\$5.81
HU-Basic IWM	Ac	\$8.71
Soil Moisture Sensors, High Intensity, First Year	Ea	\$1,400.72
HU-Soil Moisture Sensors, High Intensity, First Year	Ea	\$2,101.08
Soil Moisture Sensors, Medium Intensity, First Year	Ea	\$859.25
HU-Soil Moisture Sensors, Medium Intensity, First Year	Ea	\$1,288.87

Note: When one of the above scenario associated with the installation of soil moisture sensors is used in the contract in year one, the scenario below for labor for to actively manage the sensors should be used in years two and three of the contract.

Labor Only, Medium or High Intensity, Subsequent Years	Ac	\$2.60
HU-Labor Only, Medium or High Intensity, Subsequent Years	Ac	\$3.89

<b>462</b>	<b>Precision Land Forming</b>		
	Gully Shaping	Ac	\$425.06
	HU-Gully Shaping	Ac	\$765.10
	Site Stabilization	CuYd	\$1.27
	HU-Site Stabilization	CuYd	\$1.91
<b>464</b>	<b>Irrigation Land Leveling</b>		
	Level and Shape	CuYd	\$1.01
	HU-Level and Shape	CuYd	\$1.52
<b>466</b>	<b>Land Smoothing</b>		
	Minor Shaping	Ac	\$85.90
	HU-Minor Shaping	Ac	\$128.86
	Terrace Removal	Ft	\$0.31
	HU-Terrace Removal	Ft	\$0.47
<b>468</b>	<b>Lined Waterway or Outlet</b>		
	Gabion Mattress Outlet	CuYd	\$314.24
	HU-Gabion Mattress Outlet	CuYd	\$377.09
	Outlet, Concrete Lined	CuYd	\$396.65
	HU-Outlet, Concrete Lined	CuYd	\$475.98
	Waterway, Turf Reinforced Matting Lined	SqFt	\$0.53
	HU-Waterway, Turf Reinforced Matting Lined	SqFt	\$0.64
	Waterway, Concrete Lined	SqFt	\$3.32
	HU-Waterway, Concrete Lined	SqFt	\$3.99
	Waterway, Lined with Riprap 12 Inches Thick	SqFt	\$2.13
	HU-Waterway, Lined with Riprap 12 Inches Thick	SqFt	\$2.56
	Waterway, Lined with Riprap 24 Inches Thick	SqFt	\$4.75
	HU-Waterway, Lined with Riprap 24 Inches Thick	SqFt	\$5.70
<b>472</b>	<b>Access Control</b>		
Note:	This Practice is for controlling access at entry point. For practices to limit livestock use in riparian or sensitive areas, see 528 - Prescribed Grazing.		
	Forest/Farm Access Control	Ft	\$0.17
	HU-Forest/Farm Access Control	Ft	\$0.25
	Road, Trail closure	Ea	\$504.62
	HU-Road, Trail closure	Ea	\$756.93
	Trails/Roads Access Control	Ea	\$350.69
	HU-Trails/Roads Access Control	Ea	\$526.03
<b>484</b>	<b>Mulching</b>		
	Erosion Control Blanket Herbaceous Planting	SqFt	\$0.09
	HU-Erosion Control Blanket Herbaceous Planting	SqFt	\$0.13
	Natural Material, Full Coverage	Ac	\$193.09
	HU-Natural Material, Full Coverage	Ac	\$289.64
	Natural Material, Tree and Shrub	Ac	\$52.71
	HU-Natural Material, Tree and Shrub	Ac	\$79.07
	Synthetic Material	Ac	\$5,275.04
	HU-Synthetic Material	Ac	\$7,912.57
	Weed Barrier, Tree and Shrub Planting	Ea	\$1.09
	HU-Weed Barrier, Tree and Shrub Planting	Ea	\$1.63

<b>490 Tree/Shrub Site Preparation</b>		
Site Prep, Chemical	Ac	\$55.37
HU-Site Prep, Chemical	Ac	\$83.06
Site Prep, Heavy Mechanical, Two or More Mechanical Treatments	Ac	\$185.83
HU-Site Prep, Heavy Mechanical, Two or More Mechanical Treatments	Ac	\$278.75
Site Prep, Mechanical and Chemical	Ac	\$184.67
HU-Site Prep, Mechanical and Chemical	Ac	\$277.00
Site Prep, Mechanical Light	Ac	\$20.21
HU-Site Prep, Mechanical Light	Ac	\$30.31
Site Prep, Ripping	Ac	\$51.35
HU-Site Prep, Ripping	Ac	\$77.02
Site Prep, Ripping and Chemical Application	Ac	\$95.79
HU-Site Prep, Ripping and Chemical Application	Ac	\$143.68
Site Prep, Single mechanical treatment	Ac	\$118.91
HU-Site Prep, Single mechanical treatment	Ac	\$178.37
Site Prep, WindBreak Preparation	Ac	\$45.00
HU-Site Prep, WindBreak Preparation	Ac	\$67.51
<b>500 Obstruction Removal</b>		
Note:	Removal and Disposal, Brush and Trees is a subsidiary item for 378-Pond, 410-GSS, and 350-Sediment. Therefore, these scenarios shall not be used for clearing brush and trees from the construction area for these practices.	
Removal and Disposal, Brush and Trees, 6 Inch Diameter or Greater	Ac	\$911.18
HU-Removal and Disposal, Brush and Trees, 6 Inch Diameter or Greater	Ac	\$1,366.76
Removal and Disposal, Brush and Trees, Less Than 6 Inch Diameter	Ac	\$464.34
HU-Removal and Disposal, Brush and Trees, Less Than 6 Inch Diameter	Ac	\$696.50
Removal and Disposal, Fence	Ft	\$0.40
HU-Removal and Disposal, Fence	Ft	\$0.60
Removal and Disposal, Steel and or Concrete Structures	SqFt	\$6.15
HU-Removal and Disposal, Steel and or Concrete Structures	SqFt	\$9.22
Removal and Disposal, Wood Structures	SqFt	\$3.07
HU-Removal and Disposal, Wood Structures	SqFt	\$4.61
<b>511 Forage Harvest Management</b>		
Organic Preemptive Harvest	Ac	\$1.66
HU-Organic Preemptive Harvest	Ac	\$2.49
Perennial Forage Crops, Delayed Mowing	Ac	\$10.57
HU-Perennial Forage Crops, Delayed Mowing	Ac	\$10.98
<b>512 Forage and Biomass Planting</b>		
Cool Season Introduced Perennial Grass. Seeding	Ac	\$115.84
HU-Cool Season Introduced Perennial Grass. Seeding	Ac	\$173.76
Cool Season Introduced Perennial Grass. Seeding includes Lime Application	Ac	\$162.63
HU-Cool Season Introduced Perennial Grass. Seeding includes Lime Application	Ac	\$243.95
Native Perennial Grass (one species)	Ac	\$100.27
HU-Native Perennial Grass (one species)	Ac	\$150.40
Warm Season Introduced Perennial Warm Season Grasses. Seeding	Ac	\$127.06
HU-Warm Season Introduced Perennial Warm Season Grasses. Seeding	Ac	\$190.60
Warm Season Introduced Perennial Warm Season Grasses. Seeding with Lime	Ac	\$178.31
HU-Warm Season Introduced Perennial Warm Season Grasses. Seeding with Lime	Ac	\$267.47
Warm Season Introduced Perennial Warm Season Grasses: Sprigging with Lime	Ac	\$199.84
HU-Warm Season Introduced Perennial Warm Season Grasses: Sprigging with Lime	Ac	\$299.76
Warm Season Introduced Perennial Warm Season Grasses: Sprigging	Ac	\$153.05
HU-Warm Season Introduced Perennial Warm Season Grasses: Sprigging	Ac	\$229.57



<b>516 Livestock Pipeline</b>		
HDPE, Greater Than 2 Inch, Surface Installation	Ft	\$2.22
HU-HDPE, Greater Than 2 Inch, Surface Installation	Ft	\$3.33
HDPE, Less Than or Equal to 2 Inch, Surface Installation	Ft	\$1.04
HU-HDPE, Less Than or Equal to 2 Inch, Surface Installation	Ft	\$1.56
Plastic, 0.75 Inch to 1.25 Inch, Normal Trenching	Ft	\$1.01
HU-Plastic, 0.75 Inch to 1.25 Inch, Normal Trenching	Ft	\$1.51
Plastic, 0.75 Inch to 1.25 Inch, Rock Trenching	Ft	\$1.53
HU-Plastic, 0.75 Inch to 1.25 Inch, Rock Trenching	Ft	\$2.30
Plastic, 1.5 Inch to 2 Inch, Normal Trenching	Ft	\$1.20
HU-Plastic, 1.5 Inch to 2 Inch, Normal Trenching	Ft	\$1.80
Plastic, 1.5 Inch to 2 Inch, Rock Trenching	Ft	\$1.72
HU-Plastic, 1.5 Inch to 2 Inch, Rock Trenching	Ft	\$2.59
Plastic, Greater Than 2 Inch, Normal Trenching	Ft	\$2.10
HU-Plastic, Greater Than 2 Inch, Normal Trenching	Ft	\$3.15
Plastic, Greater Than 2 Inch, Rock Trenching	Ft	\$2.62
HU-Plastic, Greater Than 2 Inch, Rock Trenching	Ft	\$3.94
Steel, 2 Inch or Larger, Below Ground	Ft	\$4.47
HU-Steel, 2 Inch or Larger, Below Ground	Ft	\$6.70
Steel, 2 Inch or Larger, Surface Installation	Ft	\$3.47
HU-Steel, 2 Inch or Larger, Surface Installation	Ft	\$5.20
Steel, Less Than 2 Inch, Below Ground	Ft	\$3.63
HU-Steel, Less Than 2 Inch, Below Ground	Ft	\$5.45
Steel, Less Than 2 Inch, Surface Installation	Ft	\$2.62
HU-Steel, Less Than 2 Inch, Surface Installation	Ft	\$3.93
<b>521A Pond Sealing or Lining, Flexible Membrane</b>		
Flexible Membrane, Covered, with liner drainage or venting	SqYd	\$10.27
HU-Flexible Membrane, Covered, with liner drainage or venting	SqYd	\$12.33
Flexible Membrane, Uncovered, with liner drainage or venting	SqYd	\$9.32
HU-Flexible Membrane, Uncovered, with liner drainage or venting	SqYd	\$11.19
<b>521B Pond Sealing or Lining, Soil Dispersant</b>		
Soil Dispersant, Covered	CuYd	\$7.87
HU-Soil Dispersant, Covered	CuYd	\$9.44
Soil Dispersant, Uncovered	CuYd	\$5.01
HU-Soil Dispersant, Uncovered	CuYd	\$6.02
<b>521C Pond Sealing or Lining, Bentonite Sealant</b>		
Bentonite Treatment, Covered	CuYd	\$21.13
HU-Bentonite Treatment, Covered	CuYd	\$31.70
Bentonite Treatment, Uncovered	CuYd	\$19.23
HU-Bentonite Treatment, Uncovered	CuYd	\$28.84
<b>521D Pond Sealing or Lining, Compacted Clay Treatment</b>		
Imported Material, no Subgrade Excavation	CuYd	\$6.02
HU-Imported Material, no Subgrade Excavation	CuYd	\$7.23
Onsite Material, no Subgrade Excavation	CuYd	\$4.10
HU-Onsite Material, no Subgrade Excavation	CuYd	\$4.92
Onsite Material, with Subgrade Excavation	CuYd	\$6.44
HU-Onsite Material, with Subgrade Excavation	CuYd	\$7.73
Imported Material, with Subgrade Excavation	CuYd	\$8.36
HU-Imported Material, with Subgrade Excavation	CuYd	\$10.03

<b>528 Prescribed Grazing</b>		
Note:	Intensive scenario is to be used only when increase in labor is needed to apply grazing management plan	
	Intensive	Ac \$12.00
	HU-Intensive	Ac \$16.67
Note:	Payment for deferment of grazing is intended only for use following brush management as defined in the 528 standard.	
	Range Deferment	Ac \$3.05
	HU-Range Deferment	Ac \$3.23
Note:	Payment is limited to \$12,000 per year. Payment may be made for 1, 2, or 3 years.	
	Standard	Ac \$6.81
	HU-Standard	Ac \$8.88
<b>533 Pumping Plant</b>		
	Electric Powered Pump, 2 Hp or Less	HP \$705.33
	HU-Electric Powered Pump, 2 Hp or Less	HP \$1,058.00
	Electric Powered Pump, 2 HP or Less, Pressure Tank	HP \$937.17
	HU-Electric Powered Pump, 2 HP or Less, Pressure Tank	HP \$1,405.75
	Electric Powered Pump, Greater Than 10 HP and Less Than or Equal to 40 HP	HP \$221.73
	HU-Electric Powered Pump, Greater Than 10 HP and Less Than or Equal to 40 HP	HP \$332.60
	Electric Powered Pump, Greater Than 2 HP and Less Than or Equal to 10 HP	HP \$325.44
	HU-Electric Powered Pump, Greater Than 2 HP and Less Than or Equal to 10 HP	HP \$488.16
	Electric Powered Pump, Greater Than 40 HP	HP \$142.20
	HU-Electric Powered Pump, Greater Than 40 HP	HP \$213.30
	Internal Combustion Powered Pump, 7½ HP or Less	HP \$340.44
	HU-Internal Combustion Powered Pump, 7½ HP or Less	HP \$510.67
	Internal Combustion Powered Pump, Greater Than 75 HP	HP \$205.41
	HU-Internal Combustion Powered Pump, Greater Than 75 HP	HP \$308.11
	Internal Combustion Powered Pump, Greater Than 7½ HP and Less Than or Equal to 75 HP	HP \$338.35
	HU-Internal Combustion Powered Pump, Greater Than 7½ HP and Less Than or Equal to 75 HP	HP \$507.53
	Photovoltaic Powered Pumping Plant, 150 ft or Less of Total Head on Pump	Ea \$2,315.80
	HU-Photovoltaic Powered Pumping Plant, 150 ft or Less of Total Head on Pump	Ea \$3,473.70
	Photovoltaic Powered Pumping Plant, 151-300 ft of Total Head on Pump	Ea \$3,606.32
	HU-Photovoltaic Powered Pumping Plant, 151-300 ft of Total Head on Pump	Ea \$5,409.49
	Photovoltaic Powered Pumping Plant, Greater Than 300 ft of Total Head on Pump	Ea \$5,361.51
	HU-Photovoltaic Powered Pumping Plant, Greater Than 300 ft of Total Head on Pump	Ea \$8,042.26
Note:	PTO Pump payment is for a pump for waste as part of a waste management system.	
	Tractor Power Take Off (PTO) Pump	HP \$93.83
	HU-Tractor Power Take Off (PTO) Pump	HP \$140.74
	Variable Frequency Drive (VFD), 40 HP or Less	HP \$180.17
	HU-Variable Frequency Drive (VFD), 40 HP or Less	HP \$270.25
	VFD, 100 HP and Greater	HP \$62.77
	HU-VFD, 100 HP and Greater	HP \$112.99
	VFD, Greater Than 40 HP and Less Than 100 HP	HP \$121.99
	HU-VFD, Greater Than 40 HP and Less Than 100 HP	HP \$182.99
	Windmill Powered Pump	Ft \$502.40
	HU-Windmill Powered Pump	Ft \$753.60
<b>550 Range Planting</b>		
	Cropland to Grassland with Heavy Seedbed Preparation	Ac \$272.08
	HU-Cropland to Grassland with Heavy Seedbed Preparation	Ac \$343.20
	Cropland to Grassland, Standard Prep	Ac \$260.61
	HU-Cropland to Grassland, Standard Prep	Ac \$326.00
	Highly Diverse Mixtures of Native Plants	Ac \$161.18
	HU-Highly Diverse Mixtures of Native Plants	Ac \$241.77

<b>558 Roof Runoff Structure</b>		
Concrete Curb	Ft	\$4.88
HU-Concrete Curb	Ft	\$7.32
Roof Gutter with downspout, 4 to 6 inch	Ft	\$2.71
HU-Roof Gutter with downspout, 4 to 6 inch	Ft	\$4.07
Roof Gutter with downspouts, 10 to 12 inch	Ft	\$11.55
HU-Roof Gutter with downspouts, 10 to 12 inch	Ft	\$17.32
Roof Gutter with downspouts, 7 to 9 inch	Ft	\$7.79
HU-Roof Gutter with downspouts, 7 to 9 inch	Ft	\$11.69
Trench Drain	Ft	\$5.38
HU-Trench Drain	Ft	\$8.07
<b>561 Heavy Use Area Protection</b>		
Note:	Payment is limited to \$35,000 per operating unit and \$4,000 per component.	
Aggregate, Crushed Rock or Gravel in GeoCell on Geotextile	SqFt	\$2.05
HU-Aggregate, Crushed Rock or Gravel in GeoCell on Geotextile	SqFt	\$3.08
Aggregate, Crushed Rock or Gravel on Earthen Base	SqFt	\$0.41
HU-Aggregate, Crushed Rock or Gravel on Earthen Base	SqFt	\$0.61
Aggregate, Crushed Rock or Gravel on Geotextile	SqFt	\$0.71
HU-Aggregate, Crushed Rock or Gravel on Geotextile	SqFt	\$1.06
Other Cementitious Material, Compacted Caliche	SqFt	\$0.23
HU-Other Cementitious Material, Compacted Caliche	SqFt	\$0.35
Other Cementitious Material, Crushed Gypsum Rock	SqFt	\$0.44
HU-Other Cementitious Material, Crushed Gypsum Rock	SqFt	\$0.65
Reinforced Concrete with sand or gravel foundation	SqFt	\$1.61
HU-Reinforced Concrete with sand or gravel foundation	SqFt	\$2.42
<b>574 Spring Development</b>		
Hillside Concrete Spring Box Development	Ea	\$1,302.18
HU-Hillside Concrete Spring Box Development	Ea	\$1,953.27
Lateral Line and Spring Box Development	Ea	\$1,703.34
HU-Lateral Line and Spring Box Development	Ea	\$2,555.00
<b>578 Stream Crossing</b>		
Culvert Crossing	DiainFt	\$1.46
HU-Culvert Crossing	DiainFt	\$2.19
Ford, Constructed using Prefabricated Material	SqFt	\$3.90
HU-Ford, Constructed using Prefabricated Material	SqFt	\$5.86
Ford, Constructed using Rock or Cast in Place Concrete	SqFt	\$2.49
HU-Ford, Constructed using Rock or Cast in Place Concrete	SqFt	\$3.74
<b>580 Streambank and Shoreline Protection</b>		
Bioengineered	Ft	\$19.91
HU-Bioengineered	Ft	\$29.87
Shaping	Ft	\$6.67
HU-Shaping	Ft	\$10.00
Structural	CuYd	\$38.22
HU-Structural	CuYd	\$57.33
<b>585 Stripcropping</b>		
Stripcropping	Ac	\$1.87
HU-Stripcropping	Ac	\$2.80

**587 Structure for Water Control**

Chemigation Valve(s)	Inch	\$44.17
HU-Chemigation Valve(s)	Inch	\$66.25
CMP Turnout	Ea	\$324.50
HU-CMP Turnout	Ea	\$486.75
Commercial Inline Flashboard Riser	DiainFt	\$2.03
HU-Commercial Inline Flashboard Riser	DiainFt	\$3.04
Concrete Turnout Structure - Large	Ea	\$1,448.83
HU-Concrete Turnout Structure - Large	Ea	\$2,173.24
Concrete Turnout Structure - Small	Ea	\$460.27
HU-Concrete Turnout Structure - Small	Ea	\$690.40
Culvert, CMP, Less Than 30 Inches	DiainFt	\$1.14
HU-Culvert, CMP, Less Than 30 Inches	DiainFt	\$1.71
Culvert, HDPE, Less Than 30 Inches	DiainFt	\$0.96
HU-Culvert, HDPE, Less Than 30 Inches	DiainFt	\$1.45
Fabricated Flashboard Riser, Metal	DiainFt	\$1.56
HU-Fabricated Flashboard Riser, Metal	DiainFt	\$2.34
Flap Gate	Ft	\$414.37
HU-Flap Gate	Ft	\$621.55
Flap Gate w/ Concrete Wall	CuYd	\$523.76
HU-Flap Gate w/ Concrete Wall	CuYd	\$785.65
Flow Meter scenarios are available only to those participants who are also receiving assistance for an approved 441 microirrigation system or 442 Sprinkler System in the current contract , or those who are implementing 449 Irrigation Water Management.		
Note:		
Flow Meter	Inch	\$96.56
HU-Flow Meter	Inch	\$144.85
Flow Meter with Telemetry	Inch	\$240.79
HU-Flow Meter with Telemetry	Inch	\$361.19
In-Stream Structure for Water Surface Profile	Ft	\$99.91
HU-In-Stream Structure for Water Surface Profile	Ft	\$149.87
Pump Box, Concrete, In-Ground	Ea	\$2,991.23
HU-Pump Box, Concrete, In-Ground	Ea	\$4,486.85
Rock Checks for Water Surface Profile	Ton	\$23.33
HU-Rock Checks for Water Surface Profile	Ton	\$35.00
Slide Gate	Ft	\$685.08
HU-Slide Gate	Ft	\$1,027.62
Steel Toe Wall	SqFt	\$20.55
HU-Steel Toe Wall	SqFt	\$30.82
Tailwater Pit Inlet	DiainFt	\$1.19
HU-Tailwater Pit Inlet	DiainFt	\$1.79
Wetland Embankment	CuYd	\$1.96
HU-Wetland Embankment	CuYd	\$2.94

**590 Nutrient Management**

Note: Payment is limited to \$14,000 per year. Payment may be made for 1, 2, or 3 years.

Advanced Precision NM System	Ac	\$11.92
HU-Advanced Precision NM System	Ac	\$17.88
Basic NM System	Ac	\$1.10
HU-Basic NM System	Ac	\$1.65
Basic NM system with manure	Ac	\$1.55
HU-Basic NM system with manure	Ac	\$2.33
Deep Soil Testing for Nitrogen	Ac	\$1.54
HU-Deep Soil Testing for Nitrogen	Ac	\$2.31
Enhanced Nutrient Mgt	Ac	\$7.40
HU-Enhanced Nutrient Mgt	Ac	\$11.10
Phosphorus Banding	Ac	\$6.39
HU-Phosphorus Banding	Ac	\$9.58
Precision NM System EC Mapping and Grid Sampling	Ac	\$8.61
HU-Precision NM System EC Mapping and Grid Sampling	Ac	\$12.91
Small Farm/Diversified	Ea	\$97.27
HU-Small Farm/Diversified	Ea	\$145.90

<b>591 Amendments for the Treatment of Agricultural Waste</b>		
Litter Amendments applied for Water Quality Impacts	Ton	\$329.03
HU-Litter Amendments applied for Water Quality Impacts	Ton	\$493.54
<b>595 Integrated Pest Management (IPM)</b>		
Note: Payment is limited to \$10,000 per year. Payment may be made for 1, 2, or 3 years.		
Advanced All Resource Concern	Ac	\$16.73
HU-Advanced All Resource Concern	Ac	\$25.09
Advanced IPM Fruit/Veg All Resource Concerns	Ac	\$90.35
HU-Advanced IPM Fruit/Veg All Resource Concerns	Ac	\$135.52
Advanced IPM Orchard All RCs	Ac	\$136.09
HU-Advanced IPM Orchard All RCs	Ac	\$204.13
Advanced IPM Small Farm All RCs	Ea	\$542.07
HU-Advanced IPM Small Farm All RCs	Ea	\$813.11
Basic IPM Fruit/Veg, More than One Resource Concern	Ac	\$59.34
HU-Basic IPM Fruit/Veg, More than One Resource Concern	Ac	\$89.01
Basic IPM Fruit/Veg, One Resource Concern	Ac	\$46.40
HU-Basic IPM Fruit/Veg, One Resource Concern	Ac	\$69.60
Basic IPM One Resource Concern	Ac	\$8.36
HU-Basic IPM One Resource Concern	Ac	\$12.55
Basic IPM Orchard >1RC	Ac	\$90.35
HU-Basic IPM Orchard >1RC	Ac	\$135.52
Basic IPM Orchard 1RC	Ac	\$59.34
HU-Basic IPM Orchard 1RC	Ac	\$89.01
Basic IPM, More than One Resource Concern	Ac	\$11.26
HU-Basic IPM, More than One Resource Concern	Ac	\$16.90
IPM Small Farm 1 Resource Concern	Ea	\$283.29
HU-IPM Small Farm 1 Resource Concern	Ea	\$424.94
IPM Small Farm More Than One Resource Concern	Ea	\$361.38
HU-IPM Small Farm More Than One Resource Concern	Ea	\$542.07
Risk Prevention IPM All RCs	Ac	\$71.39
HU-Risk Prevention IPM All RCs	Ac	\$107.09
<b>600 Terrace</b>		
Basin and/or RUSLE spaced	CuYd	\$0.89
HU-Basin and/or RUSLE spaced	CuYd	\$1.33
Broadbased Rehabilitation	Ft	\$0.48
HU-Broadbased Rehabilitation	Ft	\$0.73
Broadbased, contour, graded	Ft	\$0.73
HU-Broadbased, contour, graded	Ft	\$1.09
Broadbased, Parallel, Graded	Ft	\$0.75
HU-Broadbased, Parallel, Graded	Ft	\$1.12
Broadbased, Parallel, Level	Ft	\$0.61
HU-Broadbased, Parallel, Level	Ft	\$0.92
Standard, contour	Ft	\$0.36
HU-Standard, contour	Ft	\$0.53
<b>601 Vegetative Barrier</b>		
3 to 5 feet wide	Ft	\$0.09
HU-3 to 5 feet wide	Ft	\$0.12
Greater than 5 ft wide	Ft	\$0.10
HU-Greater than 5 ft wide	Ft	\$0.14
<b>603 Herbaceous Wind Barriers</b>		
Annual Species	Ft	\$0.09
HU-Annual Species	Ft	\$0.12
Perennial species	Ft	\$0.10
HU-Perennial species	Ft	\$0.14

<b>606 Subsurface Drain</b>		
Corrugated Plastic Pipe (CPP), Single-Wall, Less Than or Equal to 6 Inches Diameter	Lb	\$3.52
HU-Corrugated Plastic Pipe (CPP), Single-Wall, Less Than or Equal to 6 Inches Diameter	Lb	\$5.28
Corrugated Plastic Pipe (CPP), Single-Wall, Less Than or Equal to 6 Inches Diameter, Enveloped	Lb	\$4.32
HU-Corrugated Plastic Pipe (CPP), Single-Wall, Less Than or Equal to 6 Inches Diameter, Enveloped	Lb	\$6.48
Corrugated Plastic Pipe (CPP), Single-Wall, Greater Than 6 Inches Diameter	Lb	\$1.66
HU-Corrugated Plastic Pipe (CPP), Single-Wall, Greater Than 6 Inches Diameter	Lb	\$2.49
Corrugated Plastic Pipe (CPP), Twin-Wall, Greater Than 6 Inches Diameter	Lb	\$1.97
HU-Corrugated Plastic Pipe (CPP), Twin-Wall, Greater Than 6 Inches Diameter	Lb	\$2.95
<b>607 Surface Drain, Field Ditch</b>		
Field Drainage Ditch	CuYd	\$1.11
HU - Field Drainage Ditch	CuYd	\$1.66
<b>610 Salinity and Sodic Soil Management</b>		
Sodic Soil Treatment	Ac	\$134.83
HU-Sodic Soil Treatment	Ac	\$161.79
Soil Management - Drainage	Ac	\$13.93
HU-Soil Management - Drainage	Ac	\$16.71
<b>612 Tree/Shrub Establishment</b>		
Conifer, Interplanting	Each	\$0.13
HU-Conifer, Interplanting	Ea	\$0.20
Direct Seeding for Hardwood Establishment	Ac	\$114.61
HU-Direct Seeding for Hardwood Establishment	Ac	\$171.91
Plant Bareroot Conifer Seedlings	Ea	\$0.09
HU-Plant Bareroot Conifer Seedlings	Ea	\$0.14
Planting Bareroot Hardwood Seedlings,	Ea	\$0.41
HU-Planting Bareroot Hardwood Seedlings,	Ea	\$0.62
Shrub Planting, Per Plant	Ea	\$0.47
HU-Shrub Planting, Per Plant	Ea	\$0.70
<b>614 Watering Facility</b>		
Energy Free Fountains	Gal	\$15.31
HU-Energy Free Fountains	Gal	\$22.96
Freeze Proof Trough or Sheep/Goat Trough	Ea	\$740.10
HU-Freeze Proof Trough or Sheep/Goat Trough	Ea	\$1,110.14
Watering Facility, 1001 - 1400 Gals	Gal	\$0.63
HU-Watering Facility, 1001 - 1400 Gals	Gal	\$0.95
Watering Facility, 1401 - 2100 Gals	Gal	\$0.55
HU-Watering Facility, 1401 - 2100 Gals	Gal	\$0.82
Watering Facility, 2101 - 3000 Gals	Gal	\$0.45
HU-Watering Facility, 2101 - 3000 Gals	Gal	\$0.68
Watering Facility, 3001 - 5000 Gals	Gal	\$0.38
HU-Watering Facility, 3001 - 5000 Gals	Gal	\$0.56
Watering Facility, Greater than 5,000 Gals	Gal	\$0.32
HU-Watering Facility, Greater than 5,000 Gals	Gal	\$0.48
Watering Facility, Less than 1000 Gals	Gal	\$0.96
HU-Watering Facility, Less than 1000 Gals	Gal	\$1.44
Watering Ramp, Rock in Geocell on Geotextile	SqFt	\$1.97
HU-Watering Ramp, Rock in Geocell on Geotextile	SqFt	\$3.54
Watering Ramp, Rock on Geotextile	SqFt	\$0.65
HU-Watering Ramp, Rock on Geotextile	SqFt	\$1.16
Wildlife Watering Facility, Greater Than or Equal to 400 Gals	Ea	\$832.20
HU-Wildlife Watering Facility, Greater Than or Equal to 400 Gals	Ea	\$1,248.29
Wildlife Watering Facility, Less Than 400 Gals	Ea	\$454.60
HU-Wildlife Watering Facility, Less Than 400 Gals	Ea	\$681.90

<b>620 Underground Outlet</b>			
	10 inch pipe	Ft	\$10.92
	HU-10 inch pipe	Ft	\$16.39
	12 inch or greater pipe	Ft	\$10.27
	HU-12 inch or greater pipe	Ft	\$15.40
	4 inch pipe	Ft	\$5.28
	HU-4 inch pipe	Ft	\$7.91
	6 inch pipe	Ft	\$6.57
	HU-6 inch pipe	Ft	\$9.86
	8 inch pipe	Ft	\$8.35
	HU-8 inch pipe	Ft	\$12.52
<b>632 Waste Separation Facility</b>			
Note:	When a liner is required it will be planned and paid separately using the appropriate Pond Sealing and Lining (521A, 521C, 521D)		
	Concrete Basin	CuFt	\$2.69
	HU-Concrete Basin	CuFt	\$3.23
	Earthen Settling Structure	CuFt	\$0.07
	HU-Earthen Settling Structure	CuFt	\$0.09
	Mechanical Separation Facility	Ea	\$25,694.02
	HU-Mechanical Separation Facility	Ea	\$30,832.83
<b>634 Waste Transfer</b>			
	Pipeline, PVC, Pressure Flow greater than 15 inch diameter	Ft	\$12.97
	HU-Pipeline, PVC, Pressure Flow greater than 15 inch diameter	Ft	\$15.57
	Pipeline, PVC, Pressure Flow, 8 to 10 inch	Ft	\$6.99
	HU-Pipeline, PVC, Pressure Flow, 8 to 10 inch	Ft	\$8.39
	Pipeline, PVC, Pressure Flow, 12 to15 inch	Ft	\$14.06
	HU-Pipeline, PVC, Pressure Flow, 12 to15 inch	Ft	\$16.87
	Pipeline, PVC, Pressure Flow, under 6 inch diameter	Ft	\$3.36
	HU-Pipeline, PVC, Pressure Flow, under 6 inch diameter	Ft	\$4.04
<b>636 Water Harvesting Catchment</b>			
	Elevated Catchment	SqYd	\$68.44
	HU-Elevated Catchment	SqYd	\$102.65
	Storage Tank for Rainwater Harvesting System	Gal	\$0.53
	HU-Storage Tank for Rainwater Harvesting System	Gal	\$0.80
	Surface Catchment	SqYd	\$32.19
	HU-Surface Catchment	SqYd	\$48.28
<b>638 Water and Sediment Control Basin</b>			
	Earthen Embankment	CuYd	\$1.36
	HU-Earthen Embankment	CuYd	\$2.03
<b>642 Water Well</b>			
	Well depths up to 100 feet.	Ea	\$2,202.71
	HU-Well depths up to 100 feet.	Ea	\$3,304.06
	Wells greater than 100 feet deep to 600 feet deep.	Ft	\$21.96
	HU-Wells greater than 100 feet deep to 600 feet deep.	Ft	\$32.94
	Wells greater than 600 feet deep.	Ft	\$11.92
	HU-Wells greater than 600 feet deep.	Ft	\$17.88
<b>644 Wetland Wildlife Habitat Management</b>			
	Monitoring, management, high intensity	Ac	\$8.26
	HU-Monitoring, management, high intensity	Ac	\$12.39
	Monitoring, management, Low intensity and complexity	Ac	\$4.18
	HU-Monitoring, management, Low intensity and complexity	Ac	\$6.26
<b>645 Upland Wildlife Habitat Management</b>			
Note:	Habitat Mangement Grazed scenario is intended for areas which are already receiving payment for 528-prescribed grazing. If the participant is not already receiving the 528 payment use the non-grazed scenario.		
	Habitat Mangement - Grazed	Ac	\$3.33
	HU-Habitat Mangement - Grazed	Ac	\$3.99
	Habitat Mangement - Non-Grazed	Ac	\$6.58
	HU-Habitat Mangement - Non-Grazed	Ac	\$7.89

<b>646 Shallow Water Development and Management</b>		
Low intensity, natural flooding/ponding	Ac	\$15.83
HU-Low intensity, natural flooding/ponding	Ac	\$16.80
<b>647 Early Successional Habitat Development/Management</b>		
Disking	Ac	\$40.16
HU-Disking	Ac	\$60.24
Mowing	Ac	\$51.66
HU-Mowing	Ac	\$77.49
<b>649 Structures for Wildlife</b>		
Escape Ramp	Ea	\$17.19
HU-Escape Ramp	Ea	\$25.78
Fence Markers, Vinyl Undersill	Ft	\$0.07
HU-Fence Markers, Vinyl Undersill	Ft	\$0.11
<b>650 Windbreak/Shelterbelt Renovation</b>		
Competition Control	Ft	\$0.13
HU-Competition Control	Ft	\$0.20
Coppicing	Ac	\$273.80
HU-Coppicing	Ac	\$410.70
Pruning	Ft	\$0.33
HU-Pruning	Ft	\$0.49
Removal <8 inches DBH with Skidsteer	Ft	\$0.57
HU-Removal <8 inches DBH with Skidsteer	Ft	\$0.85
Removal > 8 inches DBH with Dozer	Ft	\$0.84
HU-Removal > 8 inches DBH with Dozer	Ft	\$1.26
Supplemental Planting-Containerized Seedlings	Ea	\$8.00
HU-Supplemental Planting-Containerized Seedlings	Ea	\$12.01
Supplemental Plantings-Bare Root	Ea	\$0.58
HU-Supplemental Plantings-Bare Root	Ea	\$0.87
Thinning	Ft	\$0.32
HU-Thinning	Ft	\$0.48
Tree/Shrub Removal with Chain Saw	Ft	\$0.29
HU-Tree/Shrub Removal with Chain Saw	Ft	\$0.44
<b>654 Road/Trail/Landing Closure and Treatment</b>		
Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$1.49
HU-Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$2.24
Road/Trail removal and restoration (Vegetative)	Ft	\$1.50
HU-Road/Trail removal and restoration (Vegetative)	Ft	\$2.25
Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$2.27
HU-Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$3.41
Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$2.77
HU-Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$4.16
<b>655 Forest Trails and Landings</b>		
Temporary Stream Crossing	Ea	\$703.00
HU-Temporary Stream Crossing	Ea	\$1,054.49
Trail and Landing Installation	Ft	\$0.94
HU-Trail and Landing Installation	Ft	\$1.42
Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$1.14
HU-Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$1.70
Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$5.18
HU-Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$7.76
<b>657 Wetland Restoration</b>		
Depression or Playa wetland restoration, CY units	CuYd	\$1.86
HU-Depression or Playa wetland restoration, CY units	CuYd	\$2.79
Mineral Flat,Tile Drain Removal	Ac	\$6.16
HU-Mineral Flat,Tile Drain Removal	Ac	\$9.25
Palustrine Floodplain features and levee removal	CuYd	\$1.90
HU-Palustrine Floodplain features and levee removal	CuYd	\$2.85



<b>658 Wetland Creation</b>		
Wetland Creation, wildlife habitat	CuYd	\$1.36
HU-Wetland Creation, wildlife habitat	CuYd	\$2.03
<b>659 Wetland Enhancement</b>		
Depression or Playa wetland restoration, CY units	CuYd	\$1.86
HU-Depression or Playa wetland restoration, CY units	CuYd	\$2.79
Mineral Flat-Tile Drain Removal	Ac	\$6.16
HU-Mineral Flat-Tile Drain Removal	Ac	\$9.25
Palustrine Flood-plain features and levee removal	CuYd	\$1.90
HU-Palustrine Flood-plain features and levee removal	CuYd	\$2.85
<b>666 Forest Stand Improvement</b>		
Competition Control - Mechanical, Heavy Equipment	Ac	\$151.12
HU-Competition Control - Mechanical, Heavy Equipment	Ac	\$226.68
Competition Control - Mechanical, Light Equipment	Ac	\$17.10
HU-Competition Control - Mechanical, Light Equipment	Ac	\$25.65
Creating Patch Clearcuts	Ac	\$82.37
HU-Creating Patch Clearcuts	Ac	\$123.56
Pre-commercial Thinning - Hand tools	Ac	\$63.25
HU-Pre-commercial Thinning - Hand tools	Ac	\$94.88
Thinning for Wildlife and Forest Health	Ac	\$47.66
HU-Thinning for Wildlife and Forest Health	Ac	\$71.48
Timber Stand Improvement - Chemical, Aerial	Ac	\$62.14
HU-Timber Stand Improvement - Chemical, Aerial	Ac	\$93.21
Timber Stand Improvement - Chemical, Ground	Ac	\$65.66
HU-Timber Stand Improvement - Chemical, Ground	Ac	\$98.49
Timber Stand Improvement - Single Stem Treatment	Ac	\$48.69
HU-Timber Stand Improvement - Single Stem Treatment	Ac	\$73.03
TSI - Mulching	Ac	\$135.80
HU-TSI - Mulching	Ac	\$203.70