

# FY 2011 Wyoming Wetlands Reserve Program (WRP) Practice Payment Rate and Guideline Sheet

There is a payment rate for WRP and a second payment for WRP–HU (Historically Underserved which includes Socially Disadvantaged, Limited Resources, and Beginning Farmers and Ranchers).

**Highlighted in yellow are Revisions/Edits that have been made to guidance verbiage for some practices.**

**PRIOR to payment:** Refer to the FOTG conservation practice standard and specification for required criteria and documentation to certify completion of ALL practices prior to payment.

**High Impact Area:** Counties where energy development impacts and lack of available contractors has caused prices to be significantly above statewide "agricultural" prices (66 percent increase). Refer to Geographic Area to see which counties apply under specific practices.

	<u>WRP Payment Rate</u>	<u>Unit Type</u>	<u>Geographic Area</u>	<u>WRP-HU Payment Rate</u>
<b>314 – Brush Management</b>				
<ul style="list-style-type: none"> <li>Ø Sagebrush management will have complete inventory, grazing and brush management plans that are approved by Area Range Staff along with consultation from Wyoming Game and Fish prior to application.</li> <li>Ø No mechanical stump removal within fifty (50) feet of riparian area.</li> <li>Ø Practice 595, Integrated Pest Management, must be implemented along with this practice—an environmental assessment will be completed for all pest controls. Non-chemical control methods will be mitigated and documented on the WY ECS 46 worksheet.</li> <li>Ø Practice 595, Integrated Pest Management, if contracted, must be a separate item.</li> </ul>				
<b>Woody Invasive Species Control, Mechanical</b>	\$160.20	ac.	Statewide	\$192.30
<ul style="list-style-type: none"> <li>· <u>Mechanical treatment</u> to eradicate and control Russian Olive or Salt Cedar in Wyoming to restore the hydrology and native plant communities. This scenario applies to sites infested beyond the ecological site capabilities. Woody Invasive Species Control, Chemical Treatment Phase I, Phase II, and Phase III may be used for primary, secondary, and tertiary chemical treatment in the same contract as dictated by resource conditions as necessary to control re-growth.</li> </ul>				
<b>Woody Invasive Species Control, Chemical Treatment Phase I</b>	\$68.70	ac.	Statewide	\$82.40
<ul style="list-style-type: none"> <li>· <u>Primary chemical treatment</u> to eradicate and control Russian Olive or Salt Cedar in Wyoming. This scenario applies to sites infested beyond the ecological site capabilities. During the growing season (Jul 1 - Aug 31) apply herbicide to provide needed primary chemical treatment to prevent and/or kill re-sprouts emerging post-mechanical treatment.</li> </ul>				
<b>Woody Invasive Species Control, Chemical Treatment Phase II</b>	\$41.20	ac.	Statewide	\$49.40
<ul style="list-style-type: none"> <li>· <u>Secondary (follow-up) chemical treatment</u> to eradicate and control Russian Olive or Salt Cedar in Wyoming. This scenario applies to sites infested beyond the ecological site capabilities. During the growing season (Jul 1 - Aug 31) apply herbicide to provide needed secondary treatment following a primary chemical treatment to kill re-sprouts emerging post-primary treatment.</li> </ul>				
<b>Woody Invasive Species Control, Chemical Treatment Phase III</b>	\$27.50	ac.	Statewide	\$33.00
<ul style="list-style-type: none"> <li>· <u>Tertiary (follow-up) chemical treatment</u> to eradicate and control Russian Olive or Salt Cedar in Wyoming. This scenario applies to sites infested beyond the ecological site capabilities. During the growing season (Jul 1 - Aug 31) apply herbicide to provide needed tertiary treatment following a secondary chemical treatment to kill re-sprouts emerging post-secondary treatment.</li> </ul>				

	<u>WRP Payment Rate</u>	<u>Unit Type</u>	<u>Geographic Area</u>	<u>WRP-HU Payment Rate</u>
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**314 – Brush Management- continued**

**NOTATION:** High Density or Difficult Sites are characterized by challenging access. Some sites will have steep slopes that tracked machines cannot get to or the trees are out of reach. Others may be fairly flat, but have excessive eroded gullies or wetlands that are less than 20 feet in elevation and do not show up on the topographic imagery. Either way, difficulty in accessing the trees significantly increases the time needed to achieve the required mechanical and/or chemical control specification. High Density and/or Difficult sites will also often have significant native cottonwood or willow in and amongst the non-native trees and dense stands of Russian olive and/or Tamarisk (Salt Cedar). Significant hand work with a chainsaw is required for high density or difficult sites because so many of the Russian olive and Tamarisk (Salt Cedar) are not accessible by machinery

<b>Woody Invasive Species Control, Mechanical, High Density or Difficult Sites</b>	\$337.90	ac.	Statewide	\$405.50
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- Mechanical treatment to eradicate and control Russian Olive or Salt Cedar in Wyoming to restore the hydrology and native plant communities. This scenario applies to sites infested beyond the ecological site capabilities. Woody Invasive Species Control, Chemical Treatment Phase I, Phase II, and Phase III may be used for primary, secondary, and tertiary chemical treatment in the same contract as dictated by resource conditions as necessary to control re-growth.

<b>Woody Invasive Species Control, Chemical Treatment Phase I, High Density or Difficult Sites</b>	\$150.30	ac.	Statewide	\$180.30
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- Primary chemical treatment to eradicate and control Russian Olive or Salt Cedar in Wyoming. This scenario applies to sites infested beyond the ecological site capabilities. During the growing season (Jul 1 - Aug 31) apply herbicide to provide needed primary chemical treatment to prevent and/or kill re-sprouts emerging post-mechanical treatment.

<b>Woody Invasive Species Control, Chemical Treatment Phase II, High Density or Difficult Sites</b>	\$90.20	ac.	Statewide	\$108.20
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- Secondary (follow-up) chemical treatment to eradicate and control Russian Olive or Salt Cedar in Wyoming. This scenario applies to sites infested beyond the ecological site capabilities. During the growing season (Jul 1 - Aug 31) apply herbicide to provide needed secondary treatment following a primary chemical treatment to kill re-sprouts emerging post-primary treatment.

<b>Woody Invasive Species Control, Chemical Treatment Phase III, High Density or Difficult Sites</b>	\$60.10	ac.	Statewide	\$72.10
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- Tertiary (follow-up) chemical treatment to eradicate and control Russian Olive or Salt Cedar in Wyoming. This scenario applies to sites infested beyond the ecological site capabilities. During the growing season (Jul 1 - Aug 31) apply herbicide to provide needed tertiary treatment following a secondary chemical treatment to kill re-sprouts emerging post-secondary treatment.

**315 – Herbaceous Weed Control**

- Ø Management practice for three (3) years.
- Ø Removal or control of herbaceous weeds including invasive, noxious, and prohibited plants.
- Ø An environmental assessment will be completed for all pest controls.
- Ø Chemical and non-chemical control methods will be mitigated and documented on the WY ECS 46 worksheet.

<b>Mechanical Weed Control (permanent vegetation establishment)</b>	\$11.90	Treat Ac	Statewide	\$14.30
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- **Mechanical weed control of a newly seeded pastureland, rangeland, or hayland for permanent vegetation establishment. Hayland planting not to exceed thirty percent (30%) alfalfa.**

	<u>WRP Payment Rate</u>	<u>Unit Type</u>	<u>Geographic Area</u>	<u>WRP-HU Payment Rate</u>
<b>315 – Herbaceous Weed Control- continued</b>				
<b>Herbaceous Weed Control - Grazing</b>	\$14.60	ac.	Statewide	\$17.60
<ul style="list-style-type: none"> <li>Removal or control of herbaceous weeds (invasive, noxious, and prohibited plants) with intense short-term grazing to improve plant condition. Intense short-term grazing (including portable fence and water) to facilitate the control of invasive, noxious and prohibited plants on all lands except active cropland. Electric wire is installed around the invasive species infestation and grazed as a separate pasture. When the invasive species have been grazed the animals are moved. An environmental assessment will be completed for all pest controls. Chemical and non-chemical control methods will be mitigated and documented on the WY ECS 46 worksheet.</li> </ul>				
<b>Beneficial Insect –Collect and Release</b>	\$37.50	ac.	Statewide	\$45.00
<ul style="list-style-type: none"> <li>Beneficial insects are used to control invasive, noxious and prohibited plants on all lands except active cropland. Insects will be collected from existing populations and distributed to the planned site.</li> </ul>				
<b>Beneficial Insect – Purchase and Release</b>	\$52.50	ac.	Statewide	\$63.00
<ul style="list-style-type: none"> <li>Beneficial insects are used to control invasive, noxious and prohibited plants on all lands except active cropland. Insects will be purchased and distributed to the planned site.</li> </ul>				
<b>Vehicle or Aerial Application</b>	\$22.70	ac.	Statewide	\$27.30
<ul style="list-style-type: none"> <li>1) Aerial: helicopter or fixed-wing aircraft OR 2) Vehicle: light-truck, 4-wheeler or similar vehicle with boom or wand spray rig spraying pesticide(s) to control invasive, noxious and prohibited plants on all lands except active cropland.</li> </ul>				
<b>Backpack Application</b>	\$28.90	ac.	Statewide	\$34.70
<ul style="list-style-type: none"> <li>Applied with portable backpack wand sprayer; spraying pesticide(s) to control invasive, noxious and prohibited plants on all lands except active cropland.</li> </ul>				
<b>322 – Channel Bank Vegetation</b>				
<b>Species Establishment, Willow Planting (per linear foot of bank)</b>	\$1.80	ln. ft.	Statewide	\$2.10
<b>Species Establishment, Wetland Planting (per linear foot of bank)</b>	\$10.30	ln. ft.	Statewide	\$12.40
<b>327 – Conservation Cover</b>				
∅ This practice does not apply to plantings for forage production (cannot be harvested).				
<b>Seedbed Preparation, Seed &amp; Seeding, Pollinator</b>	\$190.30	ac.	Statewide	\$228.30
<ul style="list-style-type: none"> <li>Pollinator enhancement encourages the establishment of adapted, native flowering plants to benefit pollinators, beneficial insects, and provide food and cover resources for other wildlife species. At a minimum, nine (9) species of flowering plants will be seeded. Species selection will be based on flowering to be early, middle and late growing season (1/3 each). This can be applied alone, but will more typically be used to supplement other grass-dominated seedings to diversify the seed mix. Seedbed preparation will be needed. Additional guidance provided in Wyoming Plant Materials Technical Note No. 17, Plants for Pollinators in Wyoming.</li> </ul>				

	<u>WRP Payment Rate</u>	<u>Unit Type</u>	<u>Geographic Area</u>	<u>WRP-HU Payment Rate</u>
<b>342 – Critical Area Planting</b>				
<ul style="list-style-type: none"> <li>Ø For this practice, it is required that ALL (100%) of the species are native.</li> <li>Ø Seed mix/species must closely match what is expected in the Historic Climax Plant Community (dominant species) for the appropriate ecological site description.</li> <li>Ø Seed mix/species must include all applicable functional groups identified in appropriate ESD, including grasses, forbs and shrubs.</li> <li>Ø Extents greater than ten (10) acres require Area Resource Conservationist (ARC) approval.</li> </ul>				
<b>Drilled, Construction Site Reclamation</b>	\$302.20	ac.	Statewide	\$362.60
<b>Broadcast, Construction Site Reclamation</b>	\$465.10	ac.	Statewide	\$558.10
<b>382 – Fence</b>				
<ul style="list-style-type: none"> <li>Ø <b>Ineligible:</b> To separate grazinglands from non-grazinglands (cropland). Exception for windbreaks, riparian corridors and special-use areas for wildlife; and protection of structural conservation practices from livestock grazing.</li> <li>Ø <b>Ineligible:</b> Along property boundaries including federal, state, county, Tribal and private. Exceptions: <ul style="list-style-type: none"> <li>· Wildlife friendly fencing along migration corridors (see Conversion of existing fences below).</li> <li>· Boundary fences around expired CRP acres (see Boundary fences below).</li> </ul> </li> <li>Ø <b>Ineligible:</b> Along roads including federal, state, county, railway, and Tribal.</li> <li>Ø <b>Ineligible:</b> To keep livestock within the boundaries of a prescribed grazing system(s), range unit, allotment, grazing area, Tribal grazing unit, etc. (perimeter fence).</li> <li>Ø Eligible: To protect culturally or socially sensitive areas from livestock use.</li> <li>Ø Eligible: Lanes required in order to rotate cattle between pastures within a prescribed grazing system provided they are not adjacent to a road as defined above and are inside the boundary of the grazing system, range unit, allotment, grazing area, Tribal grazing unit, etc.</li> <li>Ø Eligible: Boundary fences around expired CRP acres as part of a special state initiative. Must be an integral part of a conservation management system.</li> <li>Ø Eligible: Control the movement of cattle within a prescribed grazing system, range unit, allotment, grazing area, Tribal grazing unit, etc. (cross fences) regardless of ownership.</li> <li>Ø All fences planned to improve grazing management will be wildlife friendly following the updated practice standard (01/2011) unless otherwise approved by the State Resource Conservationist (SRC) through the variance process.</li> </ul>				
<b>Barbed Wire</b>	\$1.60	ft.	Statewide	\$1.90
<b>Barbed Wire, High Impact Area</b>	\$2.60	ft.	Lincoln, Sublette, Teton Sweetwater and Uinta Counties	\$3.10
<b>Power or Suspension</b>	\$0.90	ft.	Statewide	\$1.00
<b>Power or Suspension, High Impact Area</b>	\$1.40	ft.	Lincoln, Sublette, Teton Sweetwater and Uinta Counties	\$1.70
<b>Special-Use Design</b>	\$3.80	ft.	Statewide	\$4.60
<ul style="list-style-type: none"> <li>· This type of fence can be used in riparian or other areas where directions may change often. It can also be used for special designs with an approved variance such as buck &amp; pole, wildlife exclusion around windbreaks, woven wire, or others. Can be used for higher cost portions of barbed wire fence where unique conditions exist.</li> </ul>				
<b>Special-Use Design, High Impact Area</b>	\$6.30	ft.	Lincoln, Sublette, Teton Sweetwater, Uinta and Washakie	\$7.60

	<u>WRP Payment Rate</u>	<u>Unit Type</u>	<u>Geographic Area</u>	<u>WRP-HU Payment Rate</u>
<b>382 – Fence- continued</b>				
<b>RetroFit Wildlife Friendly</b>	\$2.50	ft.	Statewide	\$3.00
· RetroFit Wildlife Friendly: Removal of existing wildlife unfriendly fence (or components only) and replace with a wildlife friendly fence. Work with Area Resource Conservationist to determine placement, lengths and position of wildlife friendly fencing. Payable length is limited to distance required for adequate wildlife movement (typically no more than 1/4 mile per mile of fence).				
<b>RetroFit Wildlife Friendly, High Impact Area</b>	\$4.10	ft.	Lincoln, Sublette, Teton Sweetwater and Uinta Counties	\$5.00
<b>RetroFit Wire Adjustment Only, Wildlife Friendly</b>	\$1.40	ft.	Statewide	\$1.60
· RetroFit Wire Adjustment Only: Work with Area Resource Conservationist to determine placement, lengths and position of wildlife friendly fencing. Payable length is limited to distance required for adequate wildlife movement (typically no more than 1/4 mile per mile of fence).				
<b>RetroFit Wire Only, Wildlife Friendly, High Impact Area</b>	\$2.30	ft.	Lincoln, Sublette, Teton Sweetwater and Uinta Counties	\$2.70
<b>390 – Riparian Herbaceous Cover</b>				
Ø Extents greater than ten (10) acres require Area Resource Conservationist (ARC) approval.				
<b>Broadcast, High Density or Difficult Sites</b>	\$404.50	ac.	Statewide	\$485.40
· Two acres relatively steep area, seed broadcasted and tracked with a dozer for seed soil contact. Planting permanent vegetation, such as grasses with forbs or legumes, on critically eroding sites. <b><u>Does not include</u></b> tree planting mainly for wood products.				
<b>410 – Grade Stabilization Structure</b>				
<b>Rock Riprap with gravel bedding</b>	\$54.70	cu. yd.	Statewide	\$65.60
· Includes rock riprap, gravel, haul and geotextile only.				
<b>Rock Riprap with gravel bedding, High Impact Area</b>	\$91.20	cu. yd.	Campbell, Carbon, Johnson Lincoln, Sheridan, Sublette, Sweetwater, Teton and Uinta Counties	\$109.40
<b>Rock Structure less than 36" diameter rock</b>	\$73.40	cu. yd.	Statewide	\$88.10
<b>Rock Structure &lt;36" diameter rock, High Impact Area</b>	\$122.40	cu. yd.	Campbell, Carbon, Johnson Lincoln, Sheridan, Sublette, Sweetwater, Teton and Uinta Counties	\$146.80
<b>Rock Structure greater than 36" diameter rock</b>	\$146.40	cu. yd.	Statewide	\$175.70
<b>Rock Structure &gt;36" diameter rock, High Impact Area</b>	\$244.10	cu. yd.	Campbell, Carbon, Johnson Lincoln, Sheridan, Sublette, Sweetwater, Teton and Uinta Counties	\$292.90
<b>Drain</b>	\$21.20	cu. yd.	Statewide	\$25.40
<b>Sheet Piling</b>	\$37.10	sq. ft.	Statewide	\$44.60
· Includes sheet piling material and installation (no rock fill or gravel).				
<b>Principal Spillway (diameter inch per linear foot)</b>	\$4.90	d.in./ln ft	Statewide	\$5.90
<b>Excavated</b>	\$1.70	cu. yd.	Statewide	\$2.00
<b>Excavated, High Impact Area</b>	\$2.70	cu. yd.	Campbell, Carbon, Johnson, Lincoln, Sheridan, Sublette, Sweetwater, Teton and Uinta Counties	\$3.30

	<u>WRP Payment Rate</u>	<u>Unit Type</u>	<u>Geographic Area</u>	<u>WRP-HU Payment Rate</u>
<b>410 – Grade Stabilization Structure- continued</b>				
<b>Excavated, WET</b>	\$4.10	cu. yd.	Statewide	\$5.00
<b>Excavated, WET, High Impact Area</b>	\$6.90	cu. yd.	Campbell, Carbon, Johnson, Lincoln, Sheridan, Sublette, Sweetwater, Teton and Uinta Counties	\$8.20
<b>Log Weir</b>	\$4,215.00	each	Statewide	\$5,058.00
<b>Concrete Drop Structure</b>	\$835.80	cu. yd.	Statewide	\$1,002.90
<b>Wood Drop Structure (per board foot)</b>	\$7.50	bd. ft.	Statewide	\$9.00
<b>Earth Fill Drop Structure with corrugated metal pipe (CMP)</b>	\$6.90	cu. yd.	Statewide	\$8.20
<b>Embankment less than 1,000 cubic yards</b>	\$4,022.00	each	Statewide	\$4,826.00
<b>Embankment less than 1,000 cubic yards, High Impact Area</b>	\$6,703.00	each	Campbell, Carbon, Lincoln, Sublette, Sweetwater, Teton and Uinta	\$8,044.00
<b>Embankment</b>	\$2.80	cu. yd.	Statewide	\$3.30
<b>Embankment, High Impact Area</b>	\$4.60	cu. yd.	Campbell, Carbon, Lincoln, Sublette, Sweetwater, Teton and Uinta	\$5.60
<b>Pond Embankment Rehab (excavate and fill)</b>	\$5.80	cu. yd.	Statewide	\$6.90
<b>Pond Rehab, Silt Removal</b>	\$2.90	cu. yd.	Statewide	\$3.50
<b>412 – Grassed Waterway</b>				
Ø This practice may be applied as part of a conservation management system to support one or more of the following purposes: to reduce gully erosion, to convey runoff from terraces, diversions, or other water concentrations without causing erosion or flooding and to protect/improve water quality.				
<b>Grassed Waterway <u>less than 25 square feet per linear foot</u></b>	\$1.30	ln. ft.	Statewide	\$1.60
<b>Grassed Waterway <u>greater than 24 square feet per linear foot</u></b>	\$1.90	ln. ft.	Statewide	\$2.30
<b>430 – Irrigation Pipeline</b>				
<b>High Pressure, PVC, 1-3 inches</b>	\$1.60	ft.	Statewide	\$1.90
<b>High Pressure, PVC, 4-6 inches</b>	\$4.20	ft.	Statewide	\$5.10
<b>High Pressure, PVC, 8-10 inches</b>	\$6.50	ft.	Statewide	\$7.80
<b>High Pressure, PVC, 12 inches</b>	\$8.50	ft.	Statewide	\$10.10
<b>High Pressure, PVC, 15 inches</b>	\$15.50	ft.	Statewide	\$18.60
<b>High Pressure, PVC, 15 inches+ or &gt; 80 psi</b>	\$1.90	lb.	Statewide	\$2.30
<b>High Pressure, HDPE</b>	\$1.00	lb.	Statewide	\$1.30
<b>PVC, less than 50 psi</b>	\$1.80	lb.	Statewide	\$2.20
<b>484 – Mulching</b>				
<b>Mulch, Erosion Control, Straw</b>	\$252.10	ac.	Statewide	\$302.50
<b>Weed Barrier, Roll</b>	\$0.40	ln. ft.	Statewide	\$0.50
<b>Weed Barrier, Mat</b>	\$2.20	each	Statewide	\$2.60

	<u>WRP Payment Rate</u>	<u>Unit Type</u>	<u>Geographic Area</u>	<u>WRP-HU Payment Rate</u>
<b>490 – Tree/Shrub Site Preparation</b>				
Ø Treatment of areas to improve site conditions for establishing trees and/or shrubs.				
Ø <b>Ineligible:</b> This practice is not eligible on cropland.				
<b>Mechanical Preparation</b>	\$140.30	ac.	Statewide	\$168.30
<b>Mechanical Tree Removal</b>	\$1,087.10	ac.	Statewide	\$1,304.50
<b>500 – Obstruction Removal</b>				
Ø Cultural Resources Specialist concurrence may be required.				
<b>Obstruction Removal, Trees/Vegetation</b>	\$1,190.00	per job	Statewide	\$1,430.00
<b>516 – Pipeline</b>				
Ø PVC/HDPE pipeline for livestock/wildlife water, buried at least 18 inches. May include minor rock digging.				
<b>Pipeline, Above-Ground or Buried</b>	\$1.60	ft.	Statewide	\$1.90
<b>Pipeline, Above-Ground or Buried, High Impact Area</b>	\$2.70	ft.	Campbell, Carbon, Lincoln, Sublette, Sweetwater, Teton, Uinta and Weston Counties	\$3.20
<b>Pipeline, Above-Ground or Buried, Difficult Sites</b>	\$3.70	ft.	Statewide	\$4.50
· Difficult Sites: Rocky soil conditions make cost of trenching and pipeline installation significantly higher. Identification of significant extent during planning, alternative routes need to be assessed prior to installation of the practice. Areas with extensive rock digging (bed or shelf rock) requiring ripping or blasting.				
<b>Pipeline with Horizontal Boring</b>	\$12.20	ft.	Statewide	\$14.60
· PVC/HDPE bored horizontally under roadways for livestock water delivery.				
<b>521A – Pond Sealing or Lining, Flexible Membrane</b>				
<b>Pond Sealing or Lining, Flexible Membrane</b>	\$1.10	sq. ft.	Statewide	\$1.40
<b>521B – Pond Sealing or Lining, Soil Dispersant</b>				
<b>Soil Dispersion</b>	\$0.10	sq. ft.	Statewide	\$0.20
<b>521C – Pond Sealing or Lining, Bentonite</b>				
<b>Bentonite Treatment</b>	\$0.50	sq. ft.	Statewide	\$0.60
<b>521D – Pond Sealing or Lining, Clay</b>				
<b>Clay Treatment</b>	\$3.70	cu. yd.	Statewide	\$4.40

	<u>WRP Payment Rate</u>	<u>Unit Type</u>	<u>Geographic Area</u>	<u>WRP-HU Payment Rate</u>
<b>533 – Pumping Plant</b>				
Ø Any livestock pumping plant will be designed and payment made for livestock needs only.				
Ø <b>Ineligible: <u>Can not pay</u></b> for hook-up fees to electric power grid				
Ø Eligible: Electric pumping plant for livestock water including those powered by solar, wind, or other alternative energy.				
Ø Eligible: Portable power sources (solar panels, fuel and propane generators, or hydraulic rams) can be moved from water source to water source. <b>HOWEVER</b> the submersible pump <b>CAN NOT</b> be removed from the well.				
Ø Includes pump station.				
Ø Does not include watering facility or pipeline.				
<b>Livestock Water Pump, less than 100 TDH</b>	\$1,518.00	each	Statewide	\$1,822.00
<b>Livestock Water Pump, equal to or greater than 100 TDH</b>	\$3,252.00	each	Statewide	\$3,903.00
<b>Livestock Pump, Solar Panel System less than 100 TDH</b>	\$4,511.00	each	Statewide	\$5,413.00
<b>Livestock Pump, Solar Panel System equal to or greater than 100 TDH</b>	\$5,962.00	each	Statewide	\$7,155.00
<b>560 – Access Road</b>				
Ø Approval from Area Office for access road not associated with livestock waste management.				
<b>Single Lane, Earthen, Access Road</b>	\$0.50	In. ft.	Statewide	\$0.60
<b>574 – Spring Development</b>				
Ø Must include a fence (382) around the catchment (collection) area; if contracted, must be a separate item.				
<b>Spring Development</b>	\$2,201.00	each	Statewide	\$2,641.00
· Includes up to 100 feet of pipeline for tank delivery; if more than 100 feet then add practice 516 to cover the remaining amount.				
<b>Retrofit an existing Spring Development</b>	\$461.00	each	Statewide	\$553.00
· Retrofit an existing spring development for sage-grouse habitat, with a fence around catchment (collection) area included in spring development.				
<b>578 – Stream Crossing</b>				
<b>Water Gap</b>	\$397.50	each	Statewide	\$477.00
<b>Rock Crossing</b>	\$55.30	cu. yd.	Statewide	\$66.30
<b>580 – Streambank and Shoreline Protection</b>				
<b>Rock Riprap with gravel bedding</b>	\$54.70	cu. yd.	Statewide	\$65.60
· Includes rock riprap, gravel, haul and geotextile only.				
<b>Rock Riprap with gravel bedding, High Impact Area</b>	\$91.20	cu. yd.	Carbon, Johnson, Lincoln, Sheridan, Sublette, Sweetwater Teton and Uinta Counties	\$109.40
<b>Rock Structure less than 36" diameter rock</b>	\$73.40	cu. yd.	Statewide	\$88.10
<b>Rock Structure &lt;36" diameter rock, High Impact Area</b>	\$122.40	cu. yd.	Carbon, Johnson, Lincoln, Sheridan, Sublette, Sweetwater Teton and Uinta Counties	\$146.80

	<u>WRP Payment Rate</u>	<u>Unit Type</u>	<u>Geographic Area</u>	<u>WRP-HU Payment Rate</u>
<b>580 – Streambank and Shoreline Protection- continued</b>				
<b>Rock Structure greater than 36" diameter rock</b>	\$146.40	cu. yd.	Statewide	\$175.70
<b>Rock Structure &gt;36" diameter rock, High Impact Area</b>	\$244.10	cu. yd.	Carbon, Johnson, Lincoln, Sheridan, Sublette, Sweetwater Teton and Uinta Counties	\$292.90
<b>Bioengineered, Vegetation Only (includes Root Wad)</b>	\$15.00	In. ft.	Statewide	\$18.10
· For Bioengineered Vegetation Only projects greater than 300 linear feet use practices: 342 – Critical Area Planting, 484 – Mulching, 612 – Tree/Shrub Establishment and other similar practices along with Root Wad scenario below if applicable.				
<b>Bioengineered, Vegetation Only, High Impact Area (includes Root Wad)</b>	\$25.10	In. ft.	Carbon, Johnson, Lincoln, Sheridan, Sublette, Sweetwater Teton and Uinta Counties	\$30.10
<b>Root Wad</b>	\$10.70	In. ft.	Statewide	\$12.90
<b>Earth Work</b>	\$4.30	cu. yd.	Statewide	\$5.20
<b>Earth Work, High Impact Area</b>	\$7.20	cu. yd.	Carbon, Johnson, Lincoln, Sheridan, Sublette, Sweetwater Teton and Uinta Counties	\$8.60
<b>Bioengineered Vegetation with Rock Toe</b>	\$25.20	In. ft.	Statewide	\$30.20
<b>Bioengineered Vegetation with Rock Toe, High Impact Area</b>	\$42.00	In. ft.	Carbon, Johnson, Lincoln, Sheridan, Sublette, Sweetwater Teton and Uinta Counties	\$50.40
<b>Toe Wood</b>	\$26.30	ft.	Statewide	\$31.50
<b>Log Vane with Root Wad</b>	\$3,093.00	each	Statewide	\$3,712.00
<b>Log Weir</b>	\$4,215.00	each	Statewide	\$5,058.00
<b>Log Step Pool</b>	\$5,700.00	each	Statewide	\$6,840.00
<b>Gabion</b>	\$81.30	cu. yd.	Statewide	\$97.50
<b>584 – Channel Stabilization</b>				
<b>Rock Riprap with gravel bedding</b>	\$54.70	cu. yd.	Statewide	\$65.60
· Includes rock riprap, gravel, haul and geotextile only.				
<b>Rock Riprap with gravel bedding, High Impact Area</b>	\$91.20	cu. yd.	Carbon, Johnson, Lincoln, Sheridan, Sublette, Sweetwater Teton and Uinta Counties	\$109.40
<b>Rock Structure less than 36" diameter rock</b>	\$73.40	cu. yd.	Statewide	\$88.10
<b>Rock Structure &lt;36" diameter rock, High Impact Area</b>	\$122.40	cu. yd.	Carbon, Johnson, Lincoln, Sheridan, Sublette, Sweetwater Teton and Uinta Counties	\$146.80
<b>Rock Structure greater than 36" diameter rock</b>	\$146.40	cu. yd.	Statewide	\$175.70
<b>Rock Structure &gt;36" diameter rock, High Impact Area</b>	\$244.10	cu. yd.	Carbon, Johnson, Lincoln, Sheridan, Sublette, Sweetwater Teton and Uinta Counties	\$292.90
<b>Sheet Piling</b>	\$37.10	sq. ft.	Statewide	\$44.60
· Includes sheet piling material and installation (no rock fill or gravel).				

	<u>WRP Payment Rate</u>	<u>Unit Type</u>	<u>Geographic Area</u>	<u>WRP-HU Payment Rate</u>
<b>584 – Channel Stabilization- continued</b>				
<b>Toe Wood</b>	\$26.30	ft.	Statewide	\$31.50
<b>Log Vane with Root Wad</b>	\$3,093.00	each	Statewide	\$3,712.00
<b>Log Weir</b>	\$4,215.00	each	Statewide	\$5,058.00
<b>Log Step Pool</b>	\$5,700.00	each	Statewide	\$6,840.00
<b>Wood Drop Structure (per board foot)</b>	\$7.50	bd. ft.	Statewide	\$9.00
<b>Gabion</b>	\$81.30	cu. yd.	Statewide	\$97.50
<b>Earth Work</b>	\$4.30	cu. yd.	Statewide	\$5.20
<b>Earth Work, High Impact Area</b>	\$7.20	cu. yd.	Carbon, Johnson, Lincoln, Sheridan, Sublette, Sweetwater Teton and Uinta Counties	\$8.60

**587 – Structure for Water Control**

<b>Simple Structure</b>	\$1,625.00	each	Statewide	\$1,949.00
<b>Simple Structure-including Gates and Measuring Devices</b>	\$2,275.00	each	Statewide	\$2,730.00
<b>Complex Structure, Concrete</b>	\$1,316.00	cu. yd.	Statewide	\$1,580.00
<b>Complex Structure, Steel</b>	\$6.90	lb.	Statewide	\$8.30
<b>Screening Devices for Structures</b>	\$2,329.00	each	Statewide	\$2,795.00
· This item is to be included when needed with the structure and documented in practice specification.				
<b>Gates, All Sizes</b>	\$89.00	dia.inch	Statewide	\$106.80
· This item is to be included when needed with the structure and documented in practice specification.				

**612 – Tree/Shrub Establishment**

Ø If weed barrier (484-Mulching) is not used, appropriate tillage and/or chemicals will be used.

<b>Bare Root</b>	\$2.00	tree	Statewide	\$2.40
<b>Small Containerized / Potted (tubes or styrofoam trays)</b>	\$3.00	tree	Statewide	\$3.60
<b>1-gallon Container</b>	\$6.80	tree	Statewide	\$8.20
<b>Rodent Protection</b>	\$2.20	tree	Statewide	\$2.70
<b>Big Game Protection</b>	\$5.10	tree	Statewide	\$6.10
<b>Clump Plantings</b>	\$73.50	tree	Statewide	\$88.20
<b>Pole Plantings</b>	\$31.80	tree	Statewide	\$38.20
<b>Bare Root, Hand Plant, Pollinators with Rodent Protection</b>	\$5.80	tree	Statewide	\$7.00

- Plant to adapted flowering trees/shrubs to benefit pollinators, beneficial insects and provide food and cover resources for other wildlife species. A minimum of 3 species of which 2 species cross two bloom periods of early, mid and/or late season of flowering trees/shrubs will be planted with rodent protection included. Area will be excluded from all pesticide applications. If weed barrier (484-Mulching) is not used, appropriate tillage will be used.

	<u>WRP Payment Rate</u>	<u>Unit Type</u>	<u>Geographic Area</u>	<u>WRP-HU Payment Rate</u>
<b>614 – Watering Facility</b>				
<ul style="list-style-type: none"> <li>∅ Practice payments on multiple tanks <b>will not</b> be allowed if a single commonly used larger tank is feasible.</li> <li>∅ <b>Ineligible:</b> Tanks on hayland or cropland.</li> <li>∅ <b>Ineligible:</b> Galvanized steel bottom tanks, unless approved by the Area Engineer.</li> <li>∅ Tank(s) size will be based on livestock water needs.</li> </ul>				
<b>Tank or Trough, Drinking Water (greater than 8-foot diameter)</b>	\$1,431.00	each	Statewide	\$1,717.00
<ul style="list-style-type: none"> <li>· A watering facility, greater than 8-foot diameter, fiberglass, rubber tire tank, and other types of tanks that fit the standard and specifications (excluding steel-rim tanks).</li> </ul>				
<b>Tank or Trough, Drinking Water (greater than 8-foot diameter), High Impact Area</b>	\$2,385.00	each	Lincoln, Sublette, Sweetwater, Teton and Uinta Counties	\$2,862.00
<b>Automatic Waterer or Small Diameter (8-foot diameter or less)</b>	\$1,145.00	each	Statewide	\$1,375.00
<ul style="list-style-type: none"> <li>· Automatic waterer (for a confined livestock facility) or small diameter (8 feet or less) tank including galvanized steel-bottom (as approved by AE), rubber-tire, or fiberglass tank.</li> </ul>				
<b>Automatic Waterer or Small Diameter (8-foot diameter or less), High Impact Area</b>	\$1,539.00	each	Lincoln, Sublette, Sweetwater, Teton and Uinta Counties	\$1,846.00
<b>Pre-Fabrication Concrete or Poly Storage Tank</b>	\$2,342.00	each	Statewide	\$2,810.00
<b>Storage Tank or Bottomless Steel-Rim Tank</b>	\$0.80	gal.	Statewide	\$0.95
<ul style="list-style-type: none"> <li>· Steel Storage Tank 12,000-gallon (1,604 cu ft) (with cathodic tank protection) or a Bottomless Steel-Rim Tank (with concrete bottom) to store water for livestock/wildlife use.</li> </ul>				
<b>Wildlife Trough</b>	\$1,348.00	each	Statewide	\$1,618.00
<ul style="list-style-type: none"> <li>· Wildlife Trough: A "guzzler" with 500 gallon watering facility for upland wildlife.</li> </ul>				
<b>Wildlife Trough with Apron</b>	\$2,622.00	each	Statewide	\$3,146.00
<b>642 – Water Well</b>				
<ul style="list-style-type: none"> <li>∅ <b>Ineligible:</b> Water wells for irrigation.</li> <li>∅ <b>Ineligible:</b> Converting or re-casing existing wells.</li> <li>∅ Any water well planned to be greater than 200-foot depth will require consultation and approval with the NRCS State Geologist.</li> <li>∅ For pump use practice 533 – Pumping Plant.</li> </ul>				
<b>Water Well, Drilled, Cased less than 100 feet</b>	\$2,400.00	each	Statewide	\$2,880.00
<b>Water Well, Drilled, Cased 100 to 700 feet</b>	\$26.30	ft.	Statewide	\$31.50
<b>Water Well, Drilled, Cased greater than 700 feet</b>	\$33.80	ft.	Statewide	\$40.50
<b>650 – Windbreak/Shelterbelt Renovation</b>				
<ul style="list-style-type: none"> <li>∅ If weed barrier (484-Mulching) is not used, appropriate tillage and/or chemicals will be used.</li> <li>∅ For tree removal associated with Windbreak/Shelterbelt Renovation, see practice 500 – Obstruction Removal.</li> </ul>				
<b>Bare Root</b>	\$2.00	tree	Statewide	\$2.40
<b>Small Containerized / Potted (tubes or styrofoam trays)</b>	\$3.00	tree	Statewide	\$3.60
<b>1-gallon Container</b>	\$6.80	tree	Statewide	\$8.20
<b>Rodent Protection</b>	\$2.20	tree	Statewide	\$2.70
<b>Big Game Protection</b>	\$5.10	tree	Statewide	\$6.10

	<u>WRP Payment Rate</u>	<u>Unit Type</u>	<u>Geographic Area</u>	<u>WRP-HU Payment Rate</u>
<b>650 – Windbreak/Shelterbelt Renovation- continued</b>				
<b>Bare Root, Hand Plant, Pollinators with Rodent Protection</b>	\$5.80	tree	Statewide	\$7.00
<ul style="list-style-type: none"> <li>At least 25 flowering trees/shrubs (minimum 3 species of which 2 species cross two bloom periods of early, mid and/or late season) planted with rodent protection to benefit pollinators and beneficial insects. Area will be excluded from all pesticide applications.</li> </ul>				
<b>654 – Road / Trail / Landing Closure and Treatment</b>				
<b>Decommission less than 15% hill slope</b>	\$0.40	ln. ft.	Statewide	\$0.50
<b>Decommission 15% to 30% hill slope</b>	\$0.50	ln. ft.	Statewide	\$0.60
<b>Decommission greater than 30% hill slope</b>	\$0.70	ln. ft.	Statewide	\$0.80
<b>657 – Wetland Restoration</b>				
<b>Rock Riprap with gravel bedding</b>	\$54.70	cu. yd.	Statewide	\$65.60
<ul style="list-style-type: none"> <li>Includes rock riprap, gravel, haul and geotextile only.</li> </ul>				
<b>Rock Riprap with gravel bedding, High Impact Area</b>	\$91.20	cu. yd.	Campbell, Carbon, Teton, Lincoln, Sublette, Sweetwater, & Uinta	\$109.40
<b>Drain</b>	\$21.20	cu. yd.	Statewide	\$25.40
<b>Sheet Piling</b>	\$37.10	sq. ft.	Statewide	\$44.60
<ul style="list-style-type: none"> <li>Includes sheet piling material and installation (no rock fill or gravel).</li> </ul>				
<b>Principal Spillway (diameter inch per linear foot)</b>	\$4.90	d.in./ln ft	Statewide	\$5.90
<b>Excavated</b>	\$1.70	cu. yd.	Statewide	\$2.00
<b>Excavated, High Impact Area</b>	\$2.70	cu. yd.	Campbell, Carbon, Teton, Lincoln, Sublette, Sweetwater, & Uinta	\$3.30
<b>Excavated, WET</b>	\$4.10	cu. yd.	Statewide	\$5.00
<b>Excavated, WET, High Impact Area</b>	\$6.90	cu. yd.	Campbell, Carbon, Teton, Lincoln, Sublette, Sweetwater, & Uinta	\$8.20
<b>Excavated</b>	\$5,775.00	each	Statewide	\$6,930.00
<b>Excavated, High Impact Area</b>	\$9,625.00	each	Campbell, Carbon, Teton, Lincoln, Sublette, Sweetwater, & Uinta	\$11,550.00
<b>Embankment less than 1,000 cubic yards</b>	\$4,022.00	each	Statewide	\$4,826.00
<b>Embankment less than 1,000 cubic yards, High Impact Area</b>	\$6,703.00	each	Campbell, Carbon, Teton, Lincoln, Sublette, Sweetwater, & Uinta	\$8,044.00
<b>Embankment</b>	\$2.80	cu. yd.	Statewide	\$3.30
<b>Embankment, High Impact Area</b>	\$4.60	cu. yd.	Campbell, Carbon, Teton, Lincoln, Sublette, Sweetwater, & Uinta	\$5.60
<b>659 – Wetland Enhancement</b>				
<b>Rock Riprap with gravel bedding</b>	\$54.70	cu. yd.	Statewide	\$65.60
<ul style="list-style-type: none"> <li>Includes rock riprap, gravel, haul and geotextile only.</li> </ul>				
<b>Rock Riprap with gravel bedding, High Impact Area</b>	\$91.20	cu. yd.	Campbell, Carbon, Teton, Lincoln, Sublette, Sweetwater, & Uinta	\$109.40
<b>Drain</b>	\$21.20	cu. yd.	Statewide	\$25.40
<b>Sheet Piling</b>	\$37.10	sq. ft.	Statewide	\$44.60
<ul style="list-style-type: none"> <li>Includes sheet piling material and installation (no rock fill or gravel).</li> </ul>				

	<u>WRP Payment Rate</u>	<u>Unit Type</u>	<u>Geographic Area</u>	<u>WRP-HU Payment Rate</u>
<b>659 – Wetland Enhancement- continued</b>				
<b>Principal Spillway (diameter inch per linear foot)</b>	\$4.90	d.in./In ft	Statewide	\$5.90
<b>Excavated</b>	\$1.70	cu. yd.	Statewide	\$2.00
<b>Excavated, High Impact Area</b>	\$2.70	cu. yd.	Campbell, Carbon, Teton, Lincoln, Sublette, Sweetwater, & Uinta	\$3.30
<b>Excavated, WET</b>	\$4.10	cu. yd.	Statewide	\$5.00
<b>Excavated, WET, High Impact Area</b>	\$6.90	cu. yd.	Campbell, Carbon, Teton, Lincoln, Sublette, Sweetwater, & Uinta	\$8.20
<b>Excavated</b>	\$5,775.00	each	Statewide	\$6,930.00
<b>Excavated, High Impact Area</b>	\$9,625.00	each	Campbell, Carbon, Teton, Lincoln, Sublette, Sweetwater, & Uinta	\$11,550.00
<b>Embankment less than 1,000 cubic yards</b>	\$4,022.00	each	Statewide	\$4,826.00
<b>Embankment less than 1,000 cubic yards, High Impact Area</b>	\$6,703.00	each	Campbell, Carbon, Teton, Lincoln, Sublette, Sweetwater, & Uinta	\$8,044.00
<b>Embankment</b>	\$2.80	cu. yd.	Statewide	\$3.30
<b>Embankment, High Impact Area</b>	\$4.60	cu. yd.	Campbell, Carbon, Teton, Lincoln, Sublette, Sweetwater, & Uinta	\$5.60

**734 – Fish and Wildlife Structure**

<b>Fence Marking</b>	\$0.21	In. ft.	Statewide	\$0.25
<ul style="list-style-type: none"> <li>· Mark fences within 0.6 miles of a lek where passing through important winter habitat or where strikes have been documented.</li> <li>· Use 3 inch by 2 inch vinyl “flapper” (or equivalent if approved by Area Office) spaced 6 feet apart.</li> </ul>				
<b>Escape Ramps on Watering Facilities</b>	\$99.40	each	Statewide	\$119.30