

South Dakota - EQIP Practice Payment Schedule - FY 2009

<i>Activity</i>	<i>Payment Schedule</i>		<i>Payment Unit</i>	<i>Geographic Area</i>
	<i>Regular</i>	<i>Historically Underserved</i>		

472 Access Control

Grazingland establishment - East River	\$29.00	\$35.00	Ac	East
<ul style="list-style-type: none"> - Tame species seedings eligible for one growing season deferment. - Native species seedings eligible for up to 2 years growing season deferments. 				
Grazingland establishment - West River	\$10.00	\$12.00	Ac	West
<ul style="list-style-type: none"> - Tame species seedings eligible for one growing season deferment. - Native species seedings eligible for up to 2 years growing season deferments. 				
Hayland establishment - East River	\$15.00	\$29.00	Ac	East
Hayland establishment - West River	\$5.00	\$11.00	Ac	West
Rested Pasture(s) Incentive - North Missouri	\$14.00	\$14.00	Ac	North Missouri
<ul style="list-style-type: none"> - One time payment on acres with grazing deferred for the complete grazing season. 				
Rested Pasture(s) Incentive - Northwest	\$7.00	\$7.00	Ac	Northwest
<ul style="list-style-type: none"> - One time payment on acres with grazing deferred for the complete grazing season. 				

122 Agricultural Energy Enhancement Plan

* Conservation Activity Plan (CAP) for the development of an energy conservation plan. Headquarters and landscape energy audits must be completed by a registered Technical Service Provider (TSP).

Headquarters Energy Audit	\$1,100.00	\$1,650.00	Ea.	Statewide
Landscape Energy Audit	\$280.00	\$410.00	Ea.	Statewide

365 Anaerobic Digester - Ambient Temperature

* Maximum practice payment of \$187,500 for all practices associated with animal feeding operation (as defined by SD DENR).

Anaerobic Digester - Ambient Temperature	\$30.00	\$50.00	AU	Statewide
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366 Anaerobic Digester - Controlled Temperature

* Maximum practice payment of \$187,500 for all practices associated with animal feeding operation (as defined by SD DENR).

Anaerobic Digester - Controlled Temperature	\$200.00	\$310.00	AU	Statewide
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316 Animal Mortality Facility

* Maximum practice payment of \$187,500 for all practices associated with animal feeding operation (as defined by SD DENR).

* Payment is per animal unit (AU) as certified to on the SD-LTP-49.

* Storage capacity is based on total live animal units (AU) in the facility, not the number of dead animals expected.

Animal Mortality Structure - Concrete	\$12.00	\$20.00	AU	Statewide
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Animal Mortality Structure - Lumber	\$6.00	\$10.00	AU	Statewide
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370 Atmospheric Resource Quality Management

Energy Enhancement	\$18.00	\$27.00	Ac	Statewide
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- Annual payment (not to exceed 3 years) for energy conservation following the implementation of no-till, crop rotation, cover crops in rotation, and/or conservation buffers/pasture and hayland planting/range seeding.

314 Brush Management

* Practice 472 - Access Control may be implemented if livestock will be excluded from the area for the full growing season following treatment.

Chemical	\$13.00	\$16.00	Ac	Statewide
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Mechanical	\$280.00	\$330.00	Ac	Statewide
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360 Closure of Waste Impoundments

* Practice must have met or exceeded it's designed lifespan.

Waste Facility Closure	\$7,700.00	\$9,200.00	Each	Statewide
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317 Composting Facility

- * Maximum practice payment of \$187,500 for all practices associated with animal feeding operation (as defined by SD DENR).
- * Payment is per animal unit (AU) as certified to on the SD-LTP-49.

Composting Facility - Concrete structure	\$10.00	\$20.00	AU	Statewide
Composting Facility - Lumber structure	\$5.00	\$10.00	AU	Statewide

102 Comprehensive Nutrient Management Plan

- * Conservation Activity Plan (CAP) for the development of an Comprehensive Nutrient Management Plan (CNMP). Must be completed by a registered Technical Service Provider (TSP).

CNMP Plan Development	\$2.60	\$4.00	Ac	Statewide
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327 Conservation Cover

DNC - Native Grass/Forb mix	\$100.00	\$120.00	Ac	Statewide
DNC - Tame Grass/Forb mix	\$40.00	\$70.00	Ac	Statewide
DNC - Tame/Native Grass/Forb mix	\$50.00	\$80.00	Ac	Statewide
Pollinator forb planting	\$340.00	\$410.00	Ac	Statewide
- Weed control will be performed using only mechanical methods. Chemical weed control is not permitted.				
Tree establishment	\$1,400.00	\$2,200.00	Ac	Statewide
- Clump tree planting using handplanted trees and/or shrubs. Does not include any planting of trees/shrubs in linear rows or trees/shrubs planted in rows using a tree planter. Does not include handplants because conditions restrict use of mechanical planting. Does not include hand plants with fabric squares.				
Tree establishment with tubes	\$2,600.00	\$4,200.00	Ac	Statewide
- Clump tree planting using handplanted trees and/or shrubs including tree tube installation. Does not include any planting of trees/shrubs in linear rows or trees/shrubs planted in rows using a tree planter. Does not include handplants because conditions restrict use of mechanical planting. Does not include hand plants with fabric squares.				
Winter Cover Establishment	\$100.00	\$120.00	Ac	Statewide

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328 **Conservation Crop Rotation**

* Payments limited to 3 years on a maximum of 160 acres per individual. Documentation of management requirements must be maintained for each year.

Conversion from Irrigated Cropland to non-irrigated cropland	\$30.00	\$30.00	Ac	Statewide
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138 **Conservation Plan Supporting Organic Transition**

* Conservation Activity Plan (CAP) for the development of an organic transition plan. Must be completed by a registered Technical Service Provider (TSP).

Crops - 150 to 450 acres	\$2,400.00	\$2,800.00	No.	Statewide
Crops - Greater than 450 acres	\$3,500.00	\$4,300.00	No.	Statewide
Crops - Less than 150 acres	\$1,200.00	\$1,400.00	No.	Statewide
Livestock - 150 to 450 AU	\$2,400.00	\$2,800.00	No.	Statewide
Livestock - Greater than 450 AU	\$3,500.00	\$4,300.00	No.	Statewide
Livestock - Less than 150 AU	\$1,200.00	\$1,400.00	No.	Statewide

340 **Cover Crop**

* Minimum contract acreage of 25 acres.
 * Payment limited to 1 year on a maximum of 160 acres per individual.

Cover Crop	\$20.00	\$40.00	Ac	Statewide
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342 **Critical Area Planting**

* Not included in the cost of other practice payments such as Waste Storage Facility, Grassed Waterway, Pond, Vegetative Treatment Area (VTA), etc.
 * Practice payment includes seedbed preparation, seeding operation and seed. Weed control performed after planting will be completed using Pest Management (595).

Critical Area Planting	\$60.00	\$80.00	Ac	Statewide
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348 Dam, Diversion

Earth fill diversion dam	\$2,500.00	\$3,980.00	Each	Statewide
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356 Dike

Earth fill dike	\$1.20	\$2.00	LF	Statewide
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362 Diversion

- * Maximum practice payment of \$187,500 for all practices associated with animal feeding operation (as defined by SD DENR).
- * Diversion included with an animal waste system includes only clean water diversion. "Dirty water" diversions are not included.

Diversion - Channel	\$1.80	\$2.20	LF	Statewide
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Diversion - Pipe	\$1.70	\$2.10	DI/LF	Statewide
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382 Fence

- * Ineligible: Feedlot perimeter fencing. Exception when a feedlot is being moved to an entirely new location to promote water quality improvement.
- * Ineligible: To separate cropland from rangeland or pastureland.
- * Ineligible: Along federal, state, county, Tribal, and township roads.
- * Ineligible: To keep livestock within the boundaries of a prescribed grazing system(s), range unit, allotment, grazing area, Tribal grazing unit, etc. (perimeter fence).
- * Eligible: To protect culturally or socially sensitive areas from livestock use.
- * Eligible: To protect holding ponds, debris basins, or other required structures of an animal waste management system.
- * Eligible: Lanes required 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.
- * Eligible: Protect other conservation practices (trees, seedings, ponds, etc.), from livestock grazing regardless of ownership provided that the livestock being excluded are from the unit under contract, and fences are not along a road as defined above.
- * Eligible: Control the movement of cattle within a prescribed grazing system, range unit, allotment, grazing area, Tribal grazing unit, etc., (cross fences).

Barbed Wire	\$0.85	\$1.02	LF	Statewide
Electric Wire	\$0.60	\$0.70	LF	Statewide
Portable fence for intensive grazing management	\$0.20	\$0.24	LF	Statewide
<ul style="list-style-type: none"> - Eligibility determined by the circumference of the largest temporary paddock (if temporary fencing surrounds paddock) or by the longest single reach required multiplied by two (if temporary fencing occurs on only two sides of a paddock). - One time payment for materials. Maintenance and replacement costs are the responsibility of the producer. 				
Protective Fence	\$1.10	\$1.30	LF	Statewide
<ul style="list-style-type: none"> - Must meet Protective fence requirements (Job Sheet 382-2). 				
Woven Wire	\$1.40	\$1.70	LF	Statewide

386 Field Border

- * Practice payment includes seedbed preparation, seeding operation and seed. Weed control performed after planting will be completed using Pest Management (595).

Field Border	\$70.00	\$100.00	Ac	Statewide
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393 Filter Strip

* Practice payment includes seedbed preparation, seeding operation and seed. Weed control performed after planting will be completed using Pest Management (595).

Filter Strip	\$70.00	\$100.00	Ac	Statewide
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394 Firebreak

Firebreak	\$230.00	\$270.00	Ac	Hills
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511 Forage Harvest Management

* Must be a net savings in irrigation water to be eligible.

* Payments limited to 3 years on a maximum of 160 acres per individual. Documentation of management requirements must be maintained for each year.

Conversion from Irrigated Cropland to non-irrigated hayland	\$60.00	\$60.00	Ac	Statewide
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- Does not include the cost of seedbed preparation, seed or seeding costs. Use Pasture and Hayland Planting (512) practice payment rate.

106 Forest Management Plan

* Conservation Activity Plan (CAP) for the development of an Forest Management Plan. Must be completed by a registered Technical Service Provider (TSP).

Forest Management Plan	\$8.90	\$13.40	Ac	Statewide
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666 Forest Stand Improvement

Forest Thinning	\$230.00	\$270.00	Ac	Statewide
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Hardwood Enhancement	\$190.00	\$230.00	Ac	Statewide
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410 **Grade Stabilization Structure**

Embankment structure < 10,000 CY with principal spillway	\$8,800.00	\$13,100.00	Each	Statewide
Embankment structure < 5,000 CY - No Principal Spillway	\$4,500.00	\$6,800.00	Each	Statewide
Embankment structure > 10,000 CY with principal spillway	\$1.39	\$2.09	CY	Statewide
Embankment structure > 5,000 CY, No Principal Spillway	\$6,500.00	\$9,700.00	Each	Statewide
Fabricated steel structure	\$9,900.00	\$14,900.00	Each	Statewide
Rock Chute Structure	\$4,800.00	\$7,100.00	Each	Statewide

412 **Grassed Waterway**

- * Does not include the cost of establishing a permanent vegetative cover. Use practice 342 - Critical Area Planting.
- * Payment is on a linear foot basis based on the overall average cross-sectional flow area of the waterway.

Grassed Waterway < 25 sq.ft.	\$0.90	\$1.30	LF	Statewide
Grassed Waterway > 25 sq.ft.	\$1.20	\$1.90	LF	Statewide

548 **Grazing Land Mechanical Treatment**

- * Practice 472 - Access Control may be implemented if livestock will be excluded from the area for the full growing season following treatment.

Mechanical Treatment	\$12.00	\$20.00	Ac	Statewide
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561 **Heavy Use Area Protection**

Fabricated Windbreak	\$15.00	\$23.00	LF	Statewide
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464 Irrigation Land Leveling

Irrigation land leveling	\$0.80	\$1.10	CY	Statewide
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441 Irrigation System, Microirrigation

Drip watering system for conifers	\$1.60	\$2.40	Each	Statewide
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- Practice payment unit is per tree. Includes the cost of emitters, filters and feeder pipe plus appurtenances and installation. If a pipeline is needed to supply water to the site, use Pipeline (516) practice payment.
- Not eligible on windbreaks with weed fabric installed.

442 Irrigation System, Sprinkler

Conversion from gravity irrigation to sprinkler	\$140.00	\$220.00	Ac	Statewide
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- Conversion of a surface flood irrigation system to a sprinkler applied system. Includes only the cost of the sprinkler system. Does not include the cost of pipeline needed from well to pivot.

Conversion from high to low pressure irrigation	\$40.00	\$60.00	Ac	Statewide
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- Replacement of high impact sprinklers with low pressure sprinkler or rotator nozzles. Includes the cost of a flow meter.

430DD Irrigation Water Conveyance, Pipeline, High-Pressure, Underground, Plastic

High pressure pipeline to pivot	\$0.50	\$0.80	Dialn/LF	Statewide
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- Includes the cost of installing a flow meter.

430EE Irrigation Water Conveyance, Pipeline, Low-Pressure, Underground, Plastic

Gravity pipeline to center pivot	\$0.45	\$0.67	Dialn/LF	Statewide
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- Includes the cost of installing a flow meter.

449 Irrigation Water Management

Periodic Measurements	\$6.00	\$9.00	Ac	Statewide
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- Payments limited to 3 years on a maximum of 160 acres per individual. Documentation of management requirements must be maintained for each year.

Real Time Measurement	\$500.00	\$760.00	Each	Statewide
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- Lump sum payment for one year following the installation of irrigation monitoring equipment.

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634 Manure Transfer

- * Eligible only for the transportation of manure through the animal waste system, not to empty the system for manure application.
- * Maximum practice payment of \$187,500 for all practices associated with animal feeding operation (as defined by SD DENR).

Liquid pump \$11,400.00 \$13,600.00 Each Statewide

- Manure transfer system for an open lot runoff containing a liquid manure pump, pumping pit and appropriate PVC pipe.
- This item would also be used as a pump within a Vegetative Treatment Area system.

Slurry pump \$24,200.00 \$29,100.00 Each Statewide

- Manure transfer system for a dairy or hog feeding operation containing a reception pit, slurry pump with agitator, and appropriate PVC pipe.

484 Mulching

Fabric Weed Barrier \$0.28 \$0.42 LF Statewide

Mulching & Mechanical Anchoring \$87.00 \$131.00 Ac Statewide

590 Nutrient Management

Calibration and recordkeeping \$1.10 \$1.70 AU Statewide

- Payments limited to 3 years based on the total Animal Units (AU) for the animal waste management system.
- Includes the costs for manure test, soil test(s), calibration of equipment and record keeping. Does not include the cost of storage, handling, or application of manure.
- Animal Unit - 1,000 lb. animal equivalent weight as certified on the SD-LTP-49.

Organic nutrient management \$20.00 \$20.00 Ac Statewide

- Payments limited to a maximum of 3 years during the organic transition period.

582 Open Channel

Open Channel \$0.80 \$1.10 CY Statewide

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512 Pasture and Hayland Planting

- * Pasture renovation - not eligible if converting from tame to another tame species mixture; or from a cool season to another cool season species mixture.
- * Practice payment includes seedbed preparation, seeding operation and seed. Weed control performed after planting will be completed using Pest Management (595).

Introduced Species	\$40.00	\$60.00	Ac	Statewide
Introduced/native species	\$50.00	\$70.00	Ac	Statewide
Native Species	\$70.00	\$90.00	Ac	Statewide

595 Pest Management

Biological Pest Control	\$4.00	\$6.00	Ac	Statewide
Organic - Pesticide Free	\$30.00	\$30.00	Ac	Statewide
- Payments limited to a maximum of 3 years during the organic transition period.				
Weed Control - Grass	\$7.00	\$11.00	Ac	Statewide
- One time payment following the grass seeding for weed control. Range seedings and native Pasture and Hayland Plantings have the option of authorizing two weed control applications.				
Weed Control - Trees	\$150.00	\$230.00	Ac	Statewide
- Payments limited to the first 3 years following the planting of a new windbreak. Includes complete within and between row weed control.				
- Not eligible if fabric weed barrier has been installed on trees.				

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516 Pipeline

- * Rural water is for a new hookup only. Not for an additional or new pipeline attached to an existing pipeline connected to rural water.
- * Large diameter - Plastic pipeline (PVC or PE) buried below frost line at 5-6' depth. Pipe diameter ranges from 2 1/2 to 8" with approximately 10% of installation in rocks/cobbles. Includes all appurtenances and installation.
- * Small diameter - Plastic pipeline (PVC or PE) buried below frost line at 5-6' depth. Pipe diameter ranges from 1 1/4 to 2" with approximately 10% of installation in rocks/cobbles.
- * Contracts containing small diameter pipeline (2" or less), select one activity based on the total length of pipeline per water source. Large diameter (greater than 2") and above ground pipeline activities not included.
- * The Missouri River is the dividing line between East versus West payment rates.

East River - Plastic, small diameter	\$1.80	\$2.20	LF	East
East River - Plastic, small diameter w/ rural water, 700 to 2,000 LF	\$2.40	\$2.90	LF	East
East River - Plastic, small diameter w/ rural water, 2,000 to 15,000 LF	\$2.10	\$2.50	LF	East
Plastic, Above ground/shallow	\$0.50	\$0.60	LF	Statewide
- Plastic stockwater pipeline installed above ground or less than 18" depth. Pipe diameter ranges from 1" to 1 1/4". Includes all appurtenances and installation.				
Plastic, large diameter	\$1.10	\$1.30	InDia/LF	Statewide
Plastic, small diameter w/ rural water < 700 LF	\$1,800.00	\$2,200.00	Each	Statewide
Plastic, small diameter w/ rural water > 15,000 LF	\$1.70	\$2.00	LF	Statewide
West River - Plastic, small diameter	\$1.60	\$1.90	LF	West
West River - Plastic, small diameter w/ rural water, 700 to 3,500 LF	\$2.10	\$2.50	LF	West
West River - Plastic, small diameter w/ rural water, 3,500 to 15,000 LF	\$1.80	\$2.20	LF	West

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378 Pond

Embankment Pond < 10,000 CY with principal spillway	\$8,800.00	\$13,100.00	Each	Statewide
Embankment Pond < 5,000 CY - No Principal Spillway	\$4,500.00	\$6,800.00	Each	Statewide
Embankment pond > 10,000 CY with principal spillway	\$1.39	\$2.09	CY	Statewide
Embankment Pond > 5,000 CY, No Principal Spillway	\$6,500.00	\$9,700.00	Each	Statewide
Excavated pond	\$1,500.00	\$2,400.00	Each	Statewide
Fabricated steel structure	\$9,900.00	\$14,900.00	Each	Statewide

521C Pond Sealing or Lining, Bentonite Sealant

- * Maximum practice payment of \$187,500 for all practices associated with animal feeding operation (as defined by SD DENR).
- * Practice payment for 313 - Waste Storage Facility includes the cost of a compacted clay liner. Add this practice payment only if bentonite is required in addition to the compacted clay liner.

Bentonite sealant	\$350.00	\$420.00	Tons	Statewide
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521A Pond Sealing or Lining, Flexible Membrane

- * Maximum practice payment of \$187,500 for all practices associated with animal feeding operation (as defined by SD DENR).
- * Practice payment for 313 - Waste Storage Facility includes the cost of a compacted clay liner. Add this practice payment only if a flexible membrane liner is required in lieu of the compacted clay liner.

Plastic membrane	\$2.90	\$3.50	Sq.Yd.	Statewide
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521B Pond Sealing or Lining, Soil Dispersant

- * Maximum practice payment of \$187,500 for all practices associated with animal feeding operation (as defined by SD DENR).
- * Practice payment for 313 - Waste Storage Facility includes the cost of a compacted clay liner. Add this practice payment only if a flexible membrane liner is required in lieu of the compacted clay liner.

Soda ash	\$390.00	\$470.00	Ton	Statewide
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528 Prescribed Grazing

Conversion from Irrigated Cropland to Pasture or Rangeland	\$80.00	\$80.00	Ac	Statewide
<ul style="list-style-type: none"> - Does not include the cost of seedbed preparation, seed or seeding costs. Use Range Planting (550) practice payment rate. - Payments limited to 3 years on a maximum of 160 acres per individual. Documentation of management requirements must be maintained for each year. 				
Organic Transition	\$10.00	\$15.00	Ac	Statewide
<ul style="list-style-type: none"> - Payments limited to a maximum of 3 years during the organic transition period. 				
Prescribed Grazing Incentive - North Missouri	\$7.00	\$8.00	Ac	North Missouri
<ul style="list-style-type: none"> - Annual payment not to exceed 3 years for all acres included in the grazing system. 				
Prescribed Grazing Incentive - Northwest	\$2.50	\$3.00	Ac	Northwest
<ul style="list-style-type: none"> - Annual payment not to exceed 3 years for all acres included in the grazing system. 				

533 Pumping Plant

- * Pumps installed as part of an Animal Waste System are included under practice 634 - Manure Transfer.
- * Pumping plants are a one time cost-shared item, all maintenance, and replacement costs are the responsibility of producer.

Nose pump	\$300.00	\$500.00	Each	Statewide
Pasture pump	\$800.00	\$1,200.00	Each	Statewide
<ul style="list-style-type: none"> - Used to upgrade an existing pumping plant system, or on a "pasture" well where a single submersible pump without a pressure system is adequate. 				
Pump - 2 to 6 hp	\$3,300.00	\$5,000.00	Each	Statewide
<ul style="list-style-type: none"> - Includes applicable costs associated with pump, power unit, pressure tank, appurtenances, and well pit. 				
Pump < 2 hp	\$2,200.00	\$3,300.00	Each	Statewide
<ul style="list-style-type: none"> - Includes applicable costs associated with pump, power unit, pressure tank, appurtenances, and well pit. 				
Pump > 6 hp	\$6,300.00	\$9,400.00	Each	Statewide
<ul style="list-style-type: none"> - Includes applicable costs associated with pump, power unit, pressure tank, appurtenances, and well pit. 				
Pumping plant - Renewable energy - deep draw	\$4,900.00	\$7,400.00	Each	Statewide
<ul style="list-style-type: none"> - Deep draw is considered a system where Total Dynamic Head (TDH) multiplied by the daily water needs (gallons) is more than 360,000. 				
Pumping plant - Renewable energy - shallow draw	\$3,200.00	\$4,800.00	Each	Statewide
<ul style="list-style-type: none"> - Shallow draw is considered a system where Total Dynamic Head (TDH) multiplied by the daily water needs (gallons) is less than 360,000. 				

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<i>Activity</i>	<i>Payment Schedule</i>		<i>Payment Unit</i>	<i>Geographic Area</i>
	<i>Regular</i>	<i>Historically Underserved</i>		

550 Range Planting

* Practice payment includes seedbed preparation, seeding operation and seed. Weed control performed after planting will be completed using Pest Management (595).

Range Planting	\$100.00	\$120.00	Ac	Statewide
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Range Planting w/ pollinator forbs	\$120.00	\$150.00	Ac	Statewide
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- Weed control will be performed using only mechanical methods. Chemical weed control is not permitted.

329 Residue and Tillage Management, No Till/Strip/Direct Seed

* Payments limited to 3 years on a maximum of 160 acres per individual. Documentation of management requirements must be maintained for each year.

Conversion to No-till or strip-till on irrigated cropland	\$9.00	\$13.00	Ac	Statewide
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643 Restoration and Management of Declining Species

* Practice payment includes seedbed preparation, seeding operation and seed. Weed control performed after planting will be completed using Pest Management (595).

Native Grass/Forbes	\$120.00	\$140.00	Ac	Statewide
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391 Riparian Forest Buffer

Riparian Forest Buffer	\$400.00	\$590.00	Ac	Statewide
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- Tree establishment in rows using a tree planter.

Tree establishment	\$1,400.00	\$2,200.00	Ac	Statewide
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- Clump tree planting using handplanted trees and/or shrubs. Does not include any planting of trees/shrubs in linear rows or trees/shrubs planted in rows using a tree planter. Does not include handplants because conditions restrict use of mechanical planting. Does not include hand plants with fabric squares.

Tree establishment with tubes	\$2,600.00	\$4,200.00	Ac	Statewide
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- Clump tree planting using handplanted trees and/or shrubs including tree tube installation. Does not include any planting of trees/shrubs in linear rows or trees/shrubs planted in rows using a tree planter. Does not include handplants because conditions restrict use of mechanical planting. Does not include hand plants with fabric squares.

390 Riparian Herbaceous Cover

Riparian Herbaceous Cover	\$60.00	\$90.00	Ac	Statewide
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<i>Activity</i>	<i>Payment Schedule</i>		<i>Payment Unit</i>	<i>Geographic Area</i>
	<i>Regular</i>	<i>Historically Underserved</i>		

610 Salinity and Sodic Soil Management

Cover Establishment	\$40.00	\$70.00	Ac	Statewide
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350 Sediment Basin

* Maximum practice payment of \$187,500 for all practices associated with animal feeding operation (as defined by SD DENR).

* Payment is per animal unit (AU) as certified to on the SD-LTP-49.

Open feedlot < 500 AU	\$17.00	\$21.00	AU	Statewide
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Open feedlot = 500 to 1,000 AU	\$15.00	\$18.00	AU	Statewide
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Open feedlot > 1,000 AU	\$12.00	\$15.00	AU	Statewide
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574 Spring Development

Spring Development	\$1,600.00	\$2,400.00	Each	Statewide
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578 Stream Crossing

Concrete Livestock Crossing	\$33.00	\$50.00	LF	Statewide
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Rock Livestock Crossing	\$12.00	\$18.00	LF	Statewide
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580 Streambank and Shoreline Protection

Bio-technical streambank protection	\$10.00	\$16.00	LF	Statewide
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Rock riprap streambank protection	\$51.00	\$76.00	LF	Statewide
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<i>Activity</i>	<i>Payment Schedule</i>		<i>Payment Unit</i>	<i>Geographic Area</i>
	<i>Regular</i>	<i>Historically Underserved</i>		

587 **Structure for Water Control**

Fabricated steel structure	\$9,900.00	\$14,900.00	Each	Statewide
<ul style="list-style-type: none"> - Typically a sheet pile or steel drop structure to control water elevation. 				

600 **Terrace**

Terrace	\$1.00	\$1.50	LF	Statewide
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620 **Underground Outlet**

Underground Outlet	\$2.80	\$4.20	LF	Statewide
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645 **Upland Wildlife Habitat Management**

Conversion from Irrigated Cropland to wildlife cover	\$110.00	\$110.00	Ac	Statewide
<ul style="list-style-type: none"> - Payments limited to 3 years on a maximum of 160 acres per individual. Documentation of management requirements must be maintained for each year. 				
DNC - Native Grass/Forb mix	\$100.00	\$120.00	Ac	Statewide
DNC - Tame Grass/Forb mix	\$40.00	\$70.00	Ac	Statewide
DNC - Tame/Native Grass/Forb mix	\$50.00	\$80.00	Ac	Statewide
Pollinator forb planting	\$340.00	\$410.00	Ac	Statewide
<ul style="list-style-type: none"> - A minimum of 5 acre planting dedicated to pollinator species; not to exceed 5% per field. - Weed control will be performed using only mechanical methods. Chemical weed control is not permitted. 				
Winter Cover Establishment	\$100.00	\$120.00	Ac	Statewide

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<i>Activity</i>	<i>Payment Schedule</i>		<i>Payment Unit</i>	<i>Geographic Area</i>
	<i>Regular</i>	<i>Historically Underserved</i>		

313 Waste Storage Facility

- * Existing livestock feeding operations with Waste Storage Facilities that currently meet 313 standards are not eligible. However, manure handling and/or storage structures associated with feedlot expansions are eligible. Payment limited to only that portion of the expansion (the number of Animal Units being expanded).
- * Stacking pads are a component of a Waste Storage Facility and are included with the "Earthen storage facility" and "Earthen holding pond w/ concrete stacking pad" activities.
- * Roofed structures are only eligible when replacing an existing feedlot operation of comparable size. The payment rate will be based on the applicable "Earthen storage facility" activity.
- * Holding pond includes the construction of a compacted clay liner (Practice 521D). If a flexible membrane liner, soda ash or bentonite is needed, add the additional practice payment from 521A, 521B or 521C.
- * Payment is per animal unit (AU) as certified to on the SD-LTP-49.
- * Maximum practice payment of \$187,500 for all practices associated with animal feeding operation (as defined by SD DENR).
- * Does not include the cost of establishing a permanent vegetative cover or fencing. Use practices 342 - Critical Area Planting and 382 - Fence.

Concrete storage facility < 1,000 AU.	\$150.00	\$180.00	AU	Statewide
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Concrete storage facility > 1,000 AU.	\$90.00	\$110.00	AU	Statewide
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- Concrete storage facility does not include the barn or production facility, only the liquid and/or solid waste storage and handling structures.
- Includes the cost of storage and handling facilities plus all structures needed to contain runoff within the facility.
- Not a concrete stacking pad. See "Earthen storage facility" or "Earthen holding pond w/ concrete stacking pad".

Concrete/earthen storage facility < 1,000 AU.	\$140.00	\$160.00	AU	Statewide
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Concrete/earthen storage facility > 1,000 AU.	\$80.00	\$90.00	AU	Statewide
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- A Concrete/Earthen storage facility is a holding pond with earthen side slopes and concrete lined floor. The concrete must cover at least 70% of the pond floor.
- Does not include the barn or production facility, only the liquid and/or solid waste storage and handling structures.
- Includes the cost of storage and handling facilities plus all structures to contain runoff within the facility.

Earthen holding pond w/ concrete stacking pad < 500 AU	\$120.00	\$150.00	AU	Statewide
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Earthen holding pond w/ concrete stacking pad = 500 to 1,000 AU	\$80.00	\$100.00	AU	Statewide
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Earthen holding pond w/ concrete stacking pad > 1,000 AU	\$60.00	\$80.00	AU	Statewide
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- Includes all waste storage consisting of earthen holding pond for liquid waste material and/or concrete stacking pad for solid waste material.

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<i>Activity</i>	<i>Payment Schedule</i>		<i>Payment Unit</i>	<i>Geographic Area</i>
	<i>Regular</i>	<i>Historically Underserved</i>		
Earthen storage facility < 500 AU	\$110.00	\$130.00	AU	Statewide
Earthen storage facility = 500 to 1,000 AU	\$70.00	\$90.00	AU	Statewide
Earthen storage facility > 1,000 AU	\$50.00	\$60.00	AU	Statewide
<ul style="list-style-type: none"> - Earthen constructed holding pond for an open feedlot or a roofed structure to replace an open feedlot with the same capacity. However, if a roofed structure is constructed, the existing feedlot must be abandoned and reclaimed, and the new facility must contain all waste storage and handling facilities that meet standard Waste Storage Facility (313). - Includes all waste storage consisting of earthen holding pond for liquid waste material and/or earthen stacking pad for solid waste material. 				

629 Waste Treatment

- * Maximum practice payment of \$187,500 for all practices associated with animal feeding operation (as defined by SD DENR).
- * Payment is per animal unit (AU) as certified to on the SD-LTP-49.

Horizontal Biofilter	\$4,000.00	\$6,000.00	Each	Statewide
Mechanical Separator <= 1,000 AU	\$20.00	\$30.00	AU	Statewide
Mechanical Separator > 1,000 AU	\$13.00	\$19.00	AU	Statewide
Sand Separator <= 1,000 AU	\$43.00	\$64.00	AU	Statewide
Sand Separator > 1,000 AU	\$21.00	\$32.00	AU	Statewide
Vertical Biofilter	\$6,000.00	\$9,000.00	Each	Statewide

359 Waste Treatment Lagoon

- * Maximum practice payment of \$187,500 for all practices associated with animal feeding operation (as defined by SD DENR).
- * Payment is per animal unit (AU) as certified to on the SD-LTP-49.

Waste Treatment Lagoon	\$70.00	\$80.00	AU	Statewide
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638 Water and Sediment Control Basin

Water and Sediment Control Basin	\$3,900.00	\$5,500.00	Each	Statewide
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<i>Activity</i>	<i>Payment Schedule</i>		<i>Payment Unit</i>	<i>Geographic Area</i>
	<i>Regular</i>	<i>Historically Underserved</i>		

642 Water Well

* Practice payment limited to a maximum of \$187,500.

Artesian well - copper casement	\$20.00	\$29.00	LF	Statewide
- Practice payment based on full depth of well, including approximately 300 feet of surface casement.				
Artesian well - PVC casement	\$11.00	\$16.00	LF	Statewide
- Practice payment based on full depth of well. Includes 2 to 4" PVC encasement with approximately 300 feet of surface casement (4" to 6" PVC) and 100' of screen.				
Deep aquifer well > 6" diameter	\$35.00	\$50.00	LF	Statewide
- Practice payment is based on the first aquifer reached that provides an adequate source of water quantity and quality for livestock. If producers wish to establish the well in a deeper aquifer, the added depth will be at their own expense.				
- Must have prior written approval by the state conservation engineer before this practice is eligible for cost-share. Must provide the following:				
- 1. Documentation that other alternatives have been discussed with the producer. The intent is to consider the cost of drilling a well versus the cost of rural water, dams, etc. Documentation can be in the form of photocopied technical assistance notes.				
- 2. Documentation in the form of drill logs that indicate the absence of shallower aquifer sources in this area. This information is available from well drillers, South Dakota Geological Survey, U.S. Geological Survey, and the South Dakota School of Mines and Technology.				
J-55 steel well	\$22.00	\$30.00	LF	Statewide
Large diameter well	\$61.00	\$86.00	LF	Statewide
- Shallow well approximately 75' or less encased with 12" or greater hadite or PVC casing.				
Plastic casement well > 75'	\$18.00	\$26.00	LF	Statewide
Shallow well < 75'	\$1,800.00	\$2,600.00	Ea	Statewide
- Water well constructed in a very shallow aquifer of less than 75' encased with 6" or less PVC casement.				

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	<i>Regular</i>	<i>Historically Underserved</i>		

614 Watering Facility

* Practice payments on multiple tanks will not be allowed if a single commonly used larger tank is readily available.

Bottomless steel rim tank > 20' diameter - concrete bottom	\$3,800.00	\$4,600.00	Each	Statewide
Bottomless steel rim tank > 20' diameter - flexible bottom	\$2,700.00	\$3,200.00	Each	Statewide
Central Storage	\$0.70	\$0.80	Gal	Statewide
Commercial waterer	\$1,600.00	\$2,200.00	Each	Statewide
- Commercially manufactured automatic waterers. Does not include conventional tire or fiberglass tanks field insulated for winter use.				
Portable tank	\$200.00	\$240.00	Each	Statewide
- Polyethylene (PE) or fiberglass tank used in an intensive management grazing system with an above ground pipeline.				
Precast concrete tank	\$800.00	\$1,000.00	Each	Statewide
Standard tank w/ commercially manufactured lid	\$1,700.00	\$2,000.00	Each	Statewide
Standard tank with concrete apron	\$1,500.00	\$1,800.00	Each	Statewide
- Does not include Polyethelene (PE) tanks.				
- Includes rectangular fiberglass watering facility (8' x 20').				
- Use if a calf tank with creep is constructed with a standard tank with gravel/earthen base. Practice payment on a per site basis.				
Standard tank with gravel/earthen base	\$1,200.00	\$1,400.00	Each	Statewide
- Includes utility tire, fiberglass (circular) and concrete tanks. Does not include automatic waters, PE or rubber tanks.				

640 Waterspreading

Dikes with drain pipes and gates	\$310.00	\$500.00	Acre	Statewide
Level lip ditches with control structures	\$160.00	\$260.00	Acre	Statewide

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<i>Activity</i>	<i>Payment Schedule</i>		<i>Payment Unit</i>	<i>Geographic Area</i>
	<i>Regular</i>	<i>Historically Underserved</i>		

351 Well Decommissioning

Artesian well - flowing	\$2,600.00	\$4,230.00	Each	Statewide
Artesian well - non flowing	\$920.00	\$1,490.00	Each	Statewide
Shallow aquifer	\$120.00	\$200.00	Each	Statewide

659 Wetland Enhancement

Wetland Enhancement	\$157.00	\$236.00	Ac	Statewide
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657 Wetland Restoration

Ditch Plug	\$340.00	\$400.00	Each	Statewide
Hydrologic and vegetative restoration	\$1,290.00	\$1,550.00	Ac	Statewide
Vegetative restoration	\$1,260.00	\$1,510.00	Ac	Statewide

644 Wetland Wildlife Habitat Management

Wetland cover establishment	\$210.00	\$250.00	Ac	Statewide
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380 Windbreak/Shelterbelt Establishment

Windbreak	\$0.14	\$0.20	LF	Statewide
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- Practice payment based on total length of all rows planted, not the length of the windbreak. (REMINDER: Report practice applied as length of windbreak, not total length of rows planted).

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	<i>Regular</i>	<i>Historically Underserved</i>		

650 Windbreak/Shelterbelt Renovation

Tree clearing	\$1,360.00	\$1,980.00	Ac	Statewide
- Includes the removal of trees and tillage between rows to break up roots. Tree stumps are not removed. Trees planted under 380 - Windbreak/Shelterbelt Establishment.				
Tree removal	\$2,140.00	\$3,120.00	Ac	Statewide
- Includes the removal of trees and stumps. Trees planted under 380 - Windbreak/Shelterbelt Establishment.				
Under planting	\$0.20	\$0.29	LF	Statewide
- Includes the sod release between existing rows and scalp underplanting.				

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