



Energy Efficient Sprinkler Equipment Application for Rebate

Agriculture Conservation Resources
Harney Electric Coop

Harney Electric Coop is partnering with the Bonneville Power Administration (BPA) to offer cash rebates to install qualifying new irrigated agriculture system components including pressure regulators, nozzles, sprinklers, gaskets, and more.

Easy Steps for Participation:

- 1) Purchase and install the qualifying irrigation system components.
- 2) Complete, sign, and submit the Irrigation Efficiency Measures table, Rebate Application, and the supporting receipts/invoices for any qualifying equipment. Receipt must list brand, model number, or other identifying information. Also submit a unique ID number or other method of identifying site of installed measures.
- 3) Mail the Rebate Application and Customer Invoices, within 90 days of purchase, to:

**Agriculture Conservation Resources
Harney Electric Coop
277 Lottery Lane
Hines, OR, 97738**
- 4) Once the installation has been verified and/or inspected, your application will be processed within 30 days.

1.0 Customer Information				
Customer Account Name		Contact Name		Phone Number
Service Address			City	State Zip
Irrigation Account #	Pump # (Unique Identifier)	Acres Irrigated	Pump HP	Discharge Pressure

2.0 Sprinkler Equipment Rebate Table			
Measure Description	Rebate per Unit (a)	Est. kWh Savings per Unit (b)	No. of Units (c)
New flow controlling type nozzle for impact sprinklers.	\$4.00 / nozzle	25	
Rebuilt or new impact sprinklers.	\$3.75 / sprinkler	25	
New nozzle for impact sprinkler replacing existing worn nozzle of same flow rate or less.	\$1.50 / nozzle	34	
New rotating type sprinklers that replace impact sprinklers. (Entire pivot must be upgraded. Flow may not be increased.)	\$4.00 / sprinkler	22	
New gasket for wheel lines, hand lines, or portable main line.	\$2.75 / gasket	20	
New low-pressure regulators. (Entire pivot must be upgraded.)	\$5.00 / regulator	37	
New rotating type sprinklers that replace low-pressure sprinklers. (Entire pivot must be upgraded. Flow may not be increased.)	\$4.00 / sprinkler	22	
New multiple configuration nozzles for low-pressure pivot sprinklers.	\$3.00 / sprinkler	44	
New multi-trajectory sprays that replace impact sprinklers (Entire pivot must be upgraded. Flow may not be increased.)	\$4.00 / sprinkler	33	
New multi-trajectory sprays that replace low pressure sprinklers. (Entire pivot must be upgraded. Flow may not be increased.)	\$1.00 / sprinkler	11	
New drain gaskets for wheel-lines, hand lines, or pivots. (Entire line must be upgraded.)	\$1.00 / drain	22	
New hubs for wheel-lines. (Entire wheel-line must be upgraded.)	\$14.50 / hub	58	
New "goose neck" elbow for drop tubes.	\$1.65 / goose neck	7	

New drop tube for low-pressure pivot sprinklers (min. 3 feet length.)	\$3.00 / drop tube	7	
New center pivot base boot gasket.	\$175.00 / pivot	1252	
Cut and pipe press repair of leaking hand-lines, wheel-lines, and portable mainline.	\$10.00 / pipe selection	41	
New nozzle for center pivot and lateral move sprinklers	\$1.00 /nozzle	35	

3.0 General Information

This irrigation program has been developed to encourage energy-efficient equipment and design in irrigation systems. It is an opportunity for irrigation customers to receive a financial rebate and lower their electric bills.

These "deemed" measure rebates are designed to help cover a significant portion of the costs of repairing and replacing specific components that typically help the irrigation system use less energy.

Rebates are for the purchase of specified replacement parts and components for your existing irrigation system. The rebate varies by the sprinkler component or part incorporated in your sprinkler system. The rebate may not exceed the invoice amount for the measure, and shall not exceed the amount listed on the form. Labor, if included, must be shown in per measure cost.

EXAMPLE: Your invoiced cost for all new flow-control nozzles is \$2 apiece and the cost of all new gaskets for your irrigation system is \$1.50 apiece on 40 acres with two hand lines, each a quarter of a mile long, you would receive a rebate of \$192

64 nozzles x \$2 = \$128 plus 64 gaskets x \$1 = \$64 for a total of \$192

In this example, payment for the nozzles is based on the invoiced amount since it is less than the rebate listed. Payment for the gaskets is based on the rebate listed because the onvoiced amount is more than the maximum rebate allowed.

4.0 Applicant Agreement (

	The system is used for irrigation of agricultural crops or pasturage.
	The designated sprinkler parts have been purchased for the sprinkler system at the specified metered service location.
	An itemized receipt or invoice identifying the new equipment purchased accompanies this rebate application.
	I, the undersigned, am authorized to make this application for rebate funds.
	I will provide whatever additional documentation needed to verify the application for funds.

Applicant's Signature

Date

Utility: Please send a copy to Harney SWCD