

AgSO – Irrigated Agriculture Sprinkler Schedule



Title: _____ Address: _____	Project #: _____ Invoice #: _____
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Category	Measure Description	Reimbursement per Unit	Est. Savings Per Unit	Number of Units	Total Savings by Measure	Total \$ by Measure
	Sprinkler Equipment Reimbursement	a.	b.	c.	(b*c)	(a*c)
<i>Sprinklers</i>	1. New flow controlling type nozzle for impact sprinklers.	\$3.00	20 kWh/yr			
	2. Rebuilt or new brass sprinklers.	\$4.00	40 kWh/yr			
	3. New rotating type sprinkler replacing impact sprinklers.	\$3.00	40 kWh/yr			
	4. New gasket for wheel-lines, hand-lines or the mainline.	\$1.00	30 kWh/yr			
	5. New low-pressure regulators with pivot sprinklers (entire pivot must be upgraded).	\$6.00	40 kWh/yr			
	6. New multiple configuration nozzles for low-pressure pivot sprinklers.	\$2.00	20 kWh/yr			
	7. New “goose neck” elbow for new drop tubes.	\$1.00	20 kWh/yr			
	8. New drop tube for low-pressure pivot sprinklers (min. 3 feet length).	\$3.00	20 kWh/yr			
	9. New Center Pivot Boot Gasket	\$125	853 kWh/yr			

A. Reimbursement Total:	
B. Energy Savings (kWh/yr):	

Useful Information

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|---|----------|--|
| 1. Has the installed equipment met the Project requirements and specifications? | (Yes/No) | |
| 2. Are the Measures listed properly installed and operating? | (Yes/No) | |
| 3. Have invoices been labeled with the unique identifying number from the RTF reporting system? | (Yes/No) | |
| 4. What is the Annual kWh usage of participating irrigation system(s)? | (kWh/yr) | |
| 5. What is the total acreage under irrigation and reflected in kWh usage above? | (acres) | |
| 6. What is the acreage covered by new sprinklers? | (acres) | |
| 7. What is the estimated pressure at first sprinkler or at center pivot? | (PSI) | |

AgSO – Irrigated Agriculture Pump Motor Schedule

Title: _____ Address: _____	Project #: _____ Invoice #: _____
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Category	Measure Description	NEMA Premium Efficiency	Reimbursement Per Unit	Est. Savings Per Unit (kWh/yr)	No. of Units	Total Savings for Measures	Total \$ for Measures
	Pump Motor Reimbursement	a.	b.	c.	d.	(c*d)	(b*d)
<i>Motors</i>	25 horsepower	94.5%	\$300	2,400			
	30 horsepower	94.5%	\$310	2,526			
	35 horsepower	94.5%	\$325	2,688			
	40 horsepower	94.5%	\$370	3,072			
	50 horsepower	95.0%	\$500	4,210			
	60 horsepower	95.0%	\$585	4,874			
	75 horsepower	95.0%	\$730	6,093			
	100 horsepower	95.4%	\$975	7,976			
	125 horsepower	95.4%	\$1,130	9,416			
	150 horsepower	95.8%	\$1,330	11,078			
	200 horsepower	95.8%	\$1,700	14,180			
	250 horsepower	95.8%	\$2,130	17,725			
	300 horsepower	95.8%	\$2,550	21,270			
	350 horsepower	95.8%	\$2,980	24,815			
	400 horsepower	96.2%	\$3,690	30,723			
450 horsepower	96.2%	\$4,150	34,564				
500 horsepower	96.2%	\$4,600	38,404				

A. Reimbursement Item Total (\$):

B. Total Project Cost:

C. 70% of Project Cost:

D. Lower of "A" or "C" above

Energy Savings (kWh/yr):

Useful Information

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|---|----------|--|
| 1. Has the installed equipment met the program requirements and specifications? | (Yes/No) | |
| 2. Are the Measures above properly installed and operating? | (Yes/No) | |
| 3. Have invoices been labeled with the unique identifying number from the RTF reporting system? | (Yes/No) | |

Completed By: _____ Date: _____