

YOUR FIRELANDS ELECTRIC CO-OP MONTHLY BILL WITH OURSOLAR

Account No.		Service Location		Map Location		Meter Number		W.P.A.	
10000		4321 ADDRESS		A #000		123456789		.0080000	
Pres Read	Prev Read	Multi	KWH Use	Usage One Year Ago	Rate/Type of Bill				
24863	24094	1.00	769	2508	O/S = OUR SOLAR				
50	0	10.00	500	0	OUR SOLAR REGULAR				
Activity Since Last Bill		\$ Amount		Current Bill Information				\$ Amount	
Previous Balance		109.00		KWH CHARGE				79.59	
Payment		109.00-		DISTRIBUTION CHARGE				34.00	
Other Adjustments		0.00		WHOLESALE POWER ADJ				6.15	
Balance Prior to this Billing		0.00		OPERATION ROUNDUP				0.76	
				OS PRODUCTION CHARGE				59.25	
				OS POWER PLANT CREDIT				51.75-	
				TOTAL CHARGES				128.00	
For Usage Before				Due Date		09/14/18		Net Due	
08/22/18				Gross Due After		09/14/18		Gross Due	
								140.80	

Please detach and return bottom portion with payment.



Cash Check

Account Number	10000
Total Amount Due	128.00
If Paying After 09/14/18 Pay	140.80
Amount Paid	

- 1 Number of solar panels in member's subscription.
- 2 Number of kWh produced by member's panels.
- 3 **KWH CHARGE:** Total kWh used by member (traditional and solar) multiplied by the standard residential rate of 10.35 cents/kWh. In this example, member used 769 kWh. (Note: This is the rate for the first 1,000 kWh used. If a member uses over 1,000, cost of additional kWh is 8.345 cents/kWh.)
- 4 **DISTRIBUTION CHARGE:** Fixed cost to deliver electricity to residential co-op members. Includes meters, poles, transformers, wire, and other equipment needed to maintain the system.
- 5 **WHOLESALE POWER ADJ:** Total kWh used (traditional and solar) multiplied by the Wholesale Power Adjustment (W.P.A.), which is the variable monthly cost to produce electric power. In this example, the W.P.A. is 0.008 cents/kWh. (see Box "A")
- 6 **OS PRODUCTION CHARGE:** Total kWh produced by the co-op member's solar panels multiplied by the OurSolar rate of 11.85 cents/kWh.
- 7 **OS POWER PLANT CREDIT:** Total kWh produced by the co-op member's solar panels multiplied by the standard residential rate of 10.35 cents/kWh. **Note that this line is a CREDIT to the member's account, not a charge.**

THE DIFFERENCE BETWEEN NUMBERS 6 AND 7 IS THE ADDITIONAL AMOUNT THE MEMBER PAYS FOR THE POWER PRODUCED BY THEIR SOLAR PANELS. In this example, the member is being billed \$7.50 extra for the power produced by the 10 panels in their subscription. The amount billed will vary each month based on the number of panels the member is subscribed to and the amount of energy the panels have produced, which depends greatly on weather conditions.