

# BLACK EARTH UTILITY RATES

- Electric rate change effective February 2023
- Water rate change effective August 2019
- Sewer rate change effective July 2018

## Electric Rates

Electric Type	Monthly Meter Charge	kWh Cost	PCA
Residential / Rural	\$ 10.00	\$ 0.1352	variable
General Service	\$ 13.00	\$ 0.1280	variable
Outdoor Lighting	Varies; see rate sheet	\$ 0.0547	variable
Small Power*	\$ 42.00	\$ 0.1000	variable

\*These additional charges apply to Small Power customers:

Distribution Demand Charge: \$1.50 per kW of distribution demand

Demand Charge: \$8.00 per kW of billed demand

Energy Charge: \$0.1000 per kWh

Energy Limiter: \$0.1488 per kWh

### **Power Cost Adjustment**

This cost per kilowatt is calculated each month based on customer consumption and the cost of the energy we purchase from Alliant.

For each month, the small power customer shall be billed the lesser of 1) the amount for the Energy Limiter or 2) the amount for the Energy Charge plus the amount for the Demand Charge. This provision does not affect the billing of the customer charge, the distribution demand charge, and the PCAC, which are also billed each month.

## Water Rates

Meter Size	Monthly Meter Charge	Additional Meter Charge
5/8" or 3/4"	\$12.00	\$6.00
1"	\$18.00	\$9.00
1 1/4"	\$24.00	\$12.00
1 1/2"	\$28.00	\$14.00
2"	\$40.00	\$20.00
3"	\$62.00	-
4"	\$94.00	-
6"	\$170.00	-
8"	\$262.00	-
10"	\$386.00	-
12"	\$510.00	-

### **Plus Usage Charge**

\$4.93 per 1,000 gallons for the first 10,000 gallons.

\$4.60 per 1,000 gallons for the next 23,500 gallons (10,001-33,500).

\$3.20 per 1,000 gallons for gallons in excess of 33,500 gallons.

## Sewer Rates

Meter Size	Monthly Meter Charge
5/8" or 3/4"	\$ 30.30 per RLU
1"	\$ 75.75 per RLU
1 1/4"	\$ 106.05 per RLU
1 1/2"	\$ 151.50 per RLU
2"	\$ 242.40 per RLU

### **Plus Usage Charge**

\$14.00 per 1,000 gallons.

RLU= Residential Living Unit

# BLACK EARTH UTILITY RATES

## Monthly Public Fire Protection Service Charges:

• 5/8 - inch meter	\$ 7.25	• 3 - inch meter	\$ 109.00
• 3/4 - inch meter	\$ 7.25	• 4 - inch meter	\$ 182.00
• 1 - inch meter	\$ 18.70	• 6 - inch meter	\$ 363.00
• 1 1/4 - inch meter	\$ 27.00	• 8 - inch meter	\$ 581.00
• 1 1/2 - inch meter	\$ 37.00	• 10 - inch meter	\$ 871.00
• 2 - inch meter	\$ 58.30	• 12 - inch meter	\$ 1,162.00

## Outdoor Lighting Service

### Overhead:

• 175 W MV	\$8.00 per lamp per month
• 100 W HPS	\$7.50 per lamp per month
• 150 W HPS	\$8.00 per lamp per month
• 250 W HPS	\$8.50 per lamp per month
• 18 W LED	\$9.00 per lamp per month
• 30 W LED	\$9.25 per lamp per month
• 41-60 W LED	\$9.50 per lamp per month
• 61-90 W LED	\$9.75 per lamp per month
• 91-110 W LED	\$10.00 per lamp per month

### Ornamental:

• 70 W HPS	\$11.00 per lamp per month
• 100 W HPS	\$11.50 per lamp per month
• 150 W HPS	\$12.00 per lamp per month

### Security

• 175 W MV	\$5.50 per lamp per month
• 100 W HPS	\$5.00 per lamp per month

### Athletic Field Lighting:

- \$14.00 per metered service per month

Energy Charge: \$0.0511 per kilowatt-hour (kWh).

Power Cost Adjustment Clause: Charge per all kWh varies monthly. See schedule PCAC.

Note:

MV = Mercury Vapor

LED = Light Emitting Diode

HPS = High Pressure Sodium