

How to Calculate Your AES Ohio Bill Residential (Rate 111)

You will need:

To verify you are on Rate 111 - find the section near the middle of your AES Ohio bill labeled "Usage Detail", below which the column titled "Rate" should read 111.

Your monthly kWh Usage is to the left of your Rate number on your AES Ohio bill. See example below.

Usage Detail										
Meter	Billing Period		Billing	Meter Reading		Multiplier	Usage	Rate	Rate Description:	
Service	Use	From	To	Days	Previous					
Electric	Actual	06/18/17	07/18/17	30	91439	93242	1	1803	111	Residential non-heating

To verify that your bill is within a 25 to 35 day billing cycle (also on your AES Ohio bill) - under "Usage Detail" find the column titled "Billing Days". NOTE: this rate worksheet will not correctly calculate bills outside of the 25 to 35 day billing cycle. Net Metering customers see second tab for rates.

For Rate 111, you will need to find the total electric usage for the month

Input usage below

kWh Usage:

Total Bill	\$ 170.15
Price - To - Compare	\$ 0.108

AES Ohio Delivery Charges:		Amount
Customer Charge (D17):		\$ 9.75
	A flat fee per billing period of	\$ 9.75
Other Delivery Charges:		
Regulatory Compliance Rider (D31):		\$ 1.08
	% of Base Distribution	2.820%
Energy Charge (D17):		\$ 28.61
	Multiply all Billed kWh by	\$ 0.0286082
Solar Generation Fund Rider (D27):		\$ 0.10
	A flat fee per billing period of	\$ 0.10
Universal Service Fund Rider (D28):		\$ 1.47
	Multiply all Billed kWh by	\$ 0.0014740
Legacy Generation Rider (D40):		\$ 1.16
	A flat fee per billing period of	\$ 1.16
Energy Efficiency Rider (D38):		\$ -
	Multiply the Billed kWh by	\$ -
Economic Development Rider (D39):		\$ -
	Multiply the Billed kWh by	\$ -

Excise Tax (D33):		\$	4.65
	0 – 2,000 kWh multiply by	\$	0.0046500
	2,001 – 15,000 kWh multiply by	\$	0.0041900
	over 15,000 kWh multiply by	\$	0.0036300
Infrastructure Investment Rider (D29):		\$	3.19
	% of Base Distribution		8.3150%
Customer Programs Rider (D37):		\$	-
	Multiply the Billed kWh by		\$0.00
Proactive Reliability Optimization Rider (D32):			\$0.32
	A flat fee per billing period of		\$0.32
Distribution Investment Rider (D36):			\$4.06
	% of Base Distribution		10.5778%
Reserved for future use			
Storm Cost Recovery Rider (D30):		\$	1.82
	A flat fee per billing period of		\$1.82
Transmission Cost Recovery Rider - Non-bypassable (T8):		\$	6.61
	Multiply the Billed kWh by	\$	0.0066108
Tax Credit Savings Rider (D41):		\$	(0.74)
	% of Base Distribution		-1.93120%
Other Delivery Charges Total:		\$	52.33
AES Ohio Delivery Total:		\$	62.08

Supply Charges:			
Standard Offer Rate (G10):		\$	108.07
	0 – 750 kWh multiply by	\$	0.1080709
	all kWh over 750 multiply by	\$	0.1080709
Supply Total:		\$	108.07
Total Bill:		\$	170.15

How charges appear on AES Ohio's bill			
AES Ohio Delivery Charges:			
	Customer Charge	\$	9.75
	Other Delivery Charges	\$	52.33
	AES Ohio Delivery Total:	\$	62.08
Supply Charges:			
	Supply Total:	\$	108.07