

How to Calculate Your AES Ohio Bill Residential (Rate 141 - Summer)

You will need:

To verify you are on Rate 141- find the section near the middle of your AES Ohio bill labeled "Usage Detail", below which the column titled "Rate" should read 141.

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

Usage Detail											
Service	Meter Use	Billing Period		Billing Days	Meter Reading			Multiplier	Usage	Rate	Rate Description:
		From	To		Previous	Current					
Electric	Actual	06/18/17	07/18/17	30	91439	93242	1	1803	141	Residential 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.

To verify that your bill does not span across both a summer and a winter month (i.e. billing period of October 15th – November 15th). This rate worksheet will not correctly prorate bills that span across a summer and a winter month.

For Rate 141, you will need to find the total electric usage for the month.

Input usage below

kWh Usage:

Total Bill	\$ 169.82
Price - To - Compare	0.108

AES Ohio Delivery Charges:		
Customer Charge (D18):		
	\$ 9.75	\$ 9.75
A flat fee per billing period of		
\$ 9.75		
Other Delivery Charges:		
Regulatory Compliance Rider (D31):		
% of Base Distribution	1.960%	\$ 0.75
Energy Charge (D18):		
Multiply all Billed kWh by	\$ 0.0286082	\$ 28.61
Solar Generation Fund Rider (D27):		
A flat fee per billing period of	\$ 0.10	\$ 0.10
Universal Service Rider (D28):		
Multiply all Billed kWh by	\$ 0.0014740	\$ 1.47
Energy Efficiency Rider (D38):		
Multiply the Billed kWh by	\$ -	\$ -
Economic Development Rider (D39):		
Multiply the Billed kWh by	\$ -	\$ -
Legacy Generation Rider (D40):		
A flat fee per billing period of	\$ 1.16	\$ 1.16
Excise Tax (D33):		
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	8.31500%		
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	10.58%		
Reserved for future use			
Storm Cost Recovery Rider (D30):		\$	1.82
A flat fee per 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:		\$	52.00
Total Distribution Charges		\$	61.75

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:		\$	169.82

How charges appear on AES Ohio's bill			
AES Ohio Delivery Charges:			
Customer Charge		\$	9.75
Other Delivery Charges		\$	52.00
AES Ohio Delivery Total:		\$	61.75
Supply Charges:			
Supply Total:		\$	108.07