

How to Calculate Your AES Ohio Bill Non-Residential (Rate 168, 158)

You will need:

To verify you are on Rate 168 or Rate 158 - find the section near the middle of your AES Ohio bill labeled "Usage Detail", below which the column titled "Rate" should read 168 or 158.

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

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 168 or Rate 158, you will need to find the total electric usage for the month and the billing demand. For customers on Rate 198, you will need to adjust your kWh plus 1%.

To obtain your monthly Kvar Usage, on your AES Ohio bill - under "Usage Detail" find the column titled "Usage".

Input Usage Below

kWh Usage:	3,000,000
kW (Demand):	3,000.0
Kvar:	1,453.0

Total Bill	\$ 336,555.15
Price - To - Compare	\$ 0.1042

AES Ohio Delivery Charges:			
Customer Charge (D22):		\$	433.57
	A flat fee per billing period of	\$	433.57
Other Delivery Charges:			
Regulatory Compliance Rider (D31):			\$610.26
	A flat fee per billing period of	\$	610.26
Universal Service Rider (D28):		\$	2,463.03
	Multiply the Billed kWh 0-833,000 by	\$	0.0014740
	Multiply the Billed kWh > 833,000 by	\$	0.0005700
Solar Generation Fund Rider (D27):		\$	242.00
	Multiply the Billed kWh 0-833,000 by	\$	0.0002905
Energy Efficiency Rider (D38):		\$	-
	Multiply the Billed kWh by	\$	-
Economic Development Rider (D39):		\$	-
	Multiply the Billed kWh by	\$	-
Legacy Generation Rider (D40):		\$	1,499.98
	Multiply the Billed kWh 0-833,000 by	\$	0.0018007
Excise Tax (D33):		\$	10,899.32
	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):			\$36.05
	% of Base Distribution		8.31500%
Customer Programs Rider (D37):		\$	-
	Multiply the Billed kWh by	\$0.00	
Proactive Reliability Optimization Rider (D32):			\$0.00
	A flat fee per billing period of		\$0.00
Distribution Investment Rider (D36):			\$45.86
	% of Base Distribution		10.5778%
Reserved for future use			

Storm Cost Recovery Rider (D30):			\$	6.34
	A flat fee per billing period of	\$	6.34	
Transmission Cost Recovery Rider - Non-bypassable (T8):			\$	7,697.71
	Multiply the Billed Demand by	\$	1.8725019	
	Multiply the Billed kWh by	\$	0.0006934	
	Multiply the Billed kVAR by	\$	-	
Tax Credit Savings Rider (D41):			\$	(8.37)
	% of Base Distribution		-1.93120%	
Other Delivery Charges Total:				\$23,492.18
AES Ohio Delivery Total:				\$23,925.75

Supply Charges:				
Standard Offer Rate (G10):			\$	312,629.40
	Multiply the Billed kWh by	\$	0.1042098	
Supply Total:			\$	312,629.40
Total Bill:			\$	336,555.15

How charges appear on AES Ohio's bill			
AES Ohio Delivery Charges:			
	Customer Charge	\$	433.57
	Other Delivery Charges	\$	23,492.18
	AES Ohio Delivery Total:	\$	23,925.75
Supply Charges			
	Supply Total:	\$	312,629.40