

How to Calculate Your AES Ohio Bill Non-Residential (Rate 137, 157)

You will need:

To verify you are on Rate 137 or Rate 157 - find the section near the middle of your AES Ohio bill labeled "Usage Detail", below which the column titled "Rate" should read 137 or 157.

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

Usage Detail										
	Meter	Billing	Period	Billing	Me	ter Reading				
Service	Use	From	То	Days	Previous	Current	Multiplier	Usage	Rate	Rate Description:
Electric	Actual	06/18/17	07/18/17	31	91439	93242	1	1803	137	S Secondary Three Phase
				•	Yourb	illing demand	l is	11.9		

To verify that your bill is within a 25 to 35 day billing cycle 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 137 or Rate 157, you will need to find the total electric usage for the month and the billing demand. For customers on Rate 157, you will need to adjust your kWh less 1%.

	Input usage below	
kWh Actual:	5,000	
kW (Demand):	5.5	
Adjusted Demand	0.5	
	Total Bill	\$ 685.92
	Price - To - Compare	\$ 0,108

AFC Obio Dolivom Charges					
AES Ohio Delivery Charges: Customer Charge (D19):				\$	28.49
Customer Charge (D19).	A flat fee per billing period of	\$	28.49	φ	20.49
Other Delivery Charges:		Ŷ	20.10		
Regulatory Compliance Rider (D	,				\$19.85
	A flat fee per billing period of	\$	19.85		
Demand Charge (D19):				\$	26.80
Demand Charge (D19).	Multiply the kW Demand by	\$	4.8722371	Ψ	20.00
	······································	Ŧ			
Solar Generation Fund Rider (D2				\$	1.45
	Multiply the Billed kWh 0-833,000 by	\$	0.0002905		
Universal Service Rider (D28):				\$	7.37
	Multiply the Billed kWh 0-833,000 by	\$	0.0014740	Ψ	1.01
	Multiply the Billed kWh > 833,000 by	\$	0.0005700		
				¢	
Energy Efficiency Rider (D38):	Multiply the Billed kWh by	\$	_	\$	-
	Malaply the Dilea (WH by	Ψ			
Economic Development Rider (D	39):			\$	-
	Multiply the Billed kWh by	\$	-		
Legacy Generation Rider (D40):				\$	9.00
Legacy Generation Rider (D40).	Multiply the Billed kWh 0-833,000 by	\$	0.0018007	Ψ	9.00
Excise Tax (D33):		¢	0.0046500	\$	21.87
	2,001 – 15,000 kWh multiply by	э \$	0.0040500		
	over 15,000 kWh multiply by	\$	0.0036300		
Infrastructure Investment Rider (I	D29):				\$4.60

Worksheet valid for calculating bills starting on April 1, 2024. This billing worksheet does not take into account the maximum billing charges for this rate structure.



	% of Base Distribution		8.3150%		
Customer Programs Rider (D37):	Multiply the Billed kWh by		\$0.00	\$	-
Proactive Reliability Optimization F	Rider (D32): A flat fee per billing period of		\$1.10		\$1.10
Distribution Investment Rider (D36): % of Base Distribution		10.58%		\$5.85
Reseved for future use					
Storm Cost Recovery Rider (D30)	: A flat fee per billing period of	\$	6.34	\$	6.34
Termensianian Cost Deserver Dide		φ	0.54	¢	12.01
Transmission Cost Recovery Rider	All kWh over 1,500 multiply by	\$ \$ \$	1.8984988 0.0006934 0.0006934	\$	13.91
Tax Credit Savings Rider (D41):	% of Base Distribution		-1.93120%	\$	(1.07)
Other Delivery Charges Total:					\$117.07
AES Ohio Delivery Total:				\$	145.56

			\$	540.36
Multiply the Adjusted Demand by	\$	-		
0 – 1,500 kWh multiply by	\$	0.1080709		
1,501 – 125,000 kWh multiply by	\$	0.1080709		
All kWh over 125,000 multiply by	\$	0.1080709		
			\$	540.36
			¢	685.92
	0 – 1,500 kWh multiply by 1,501 – 125,000 kWh multiply by	0 – 1,500 kWh multiply by \$ 1,501 – 125,000 kWh multiply by \$	0 – 1,500 kWh multiply by \$ 0.1080709 1,501 – 125,000 kWh multiply by \$ 0.1080709	Multiply the Adjusted Demand by\$ -0 - 1,500 kWh multiply by\$ 0.10807091,501 - 125,000 kWh multiply by\$ 0.1080709All kWh over 125,000 multiply by\$ 0.1080709

How charges appear on AES	Ohio's bill	
AES Ohio Delivery Charges:		
Customer Charge	\$	28.49
Other Delivery Charges	\$	117.07
AES Ohio Delivery Total:	\$	145.56
Supply Charges:		
Supply Total:	\$	540.36

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