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Libbie Miller
Rates & Regulatory Manager

December 19, 2025

Ms. Linda Bridwell, Executive Director

Kentucky Public Service Commission
211 Sower Boulevard
P.O. Box 615
Frankfort, Kentucky 40602-0615

RECEIVED

DEC 19 2025

**PUBLIC SERVICE
COMMISSION**

Dear Ms. Bridwell:

In compliance with 807 KAR 5:056, enclosed for the month of October 2025 are Duke Energy Kentucky's supplemental schedules for the fuel adjustment clause applied to customers' bills in the month of December 2025.

The fuel costs are documented on the attached schedules.

1. Fuel Inventory Schedule – Coal
2. Fuel Inventory Schedule – Gas
3. Fuel Inventory Schedule – Oil
4. Purchased Power & Sales Schedule
5. Coal Contract Details
6. Gas/Propane Purchases Details
7. Unit Performance Data
8. Analysis of Purchased Power Cost vs. DEK Highest Cost Generation
9. Net Fuel Related RTO Billing Line Items

On March 16, 2020, the Commission issued an order in Case No. 2020-00085, Electronic Emergency Docket Related to the Novel Coronavirus COVID-19. The order indicated that "The Commission finds that, to the degree possible, the filing of physical documents with the Commission should be temporarily suspended." Accordingly, Duke Energy Kentucky is making this filing electronically and will file an original of the reports with the Commission once the state of emergency has ceased.

Please contact me if you have any questions.

Sincerely,

/s/ Libbie Miller

Enclosure

DUKE ENERGY KENTUCKY

Fuel Type: Coal
 Month Ended: October 31, 2025

Unit: —————> East Bend Unit 2

		Amount	MMBtu	Per Unit	Tons	Per Unit
Beginning Inventory	\$	17,667,755	N/A	N/A	282,668	\$ 62.50
Purchases	^(b) \$	78,122	-	-	-	-
Sub-Total	\$	17,745,877	N/A	N/A	282,668	\$ 62.78
Less: Fuel Burned	^(c) \$	1,092,930	415,917	\$ 2.63	17,705	\$ 61.73
Ending Inventory	\$	16,652,947	N/A	N/A	264,963	\$ 62.85

Note: Beginning and Ending Inventory MMBtu and Per Unit Cost Per MMBtu are not meaningful and therefore are not reported upon. This is the result of quality variances that occur over time between the received quality and the consumed quality of coal. Only the received and consumed MMBtu's are reported.

Note: Totals may not foot due to rounding

Note ^(a): East Bend planned outage from early September through mid-November

Note ^(b): Transportation payments

Note ^(c): Accounting adjustment due to annual coal pile survey

* - Amount of KY sourced coal burned

Total Tons Burned
 % of KY Sourced Coal Purchased
 Tons of KY Sourced Coal Burned

East Bend Unit 2
17,705
0.00%
0

DUKE ENERGY KENTUCKY

Fuel Type: Gas
Month Ended: October 31, 2025
Unit: Woodsdale

	Amount (\$)	MCF	\$/MCF
Beginning Inventory	\$ -	-	-
Purchases	\$ 1,628,027	485,196	\$ 3.36
Sub-Total	\$ 1,628,027	485,196	\$ 3.36
Less: Fuel Burned	\$ 1,628,027	485,196	\$ 3.36
Ending Inventory	\$ -	-	\$ -

Note: Totals may not foot due to rounding

DUKE ENERGY KENTUCKY

Fuel Type: Oil
Month Ended: October 31, 2025
Unit: East Bend

	Amount (\$)	Gallons	\$/Gallon
Beginning Inventory	\$ 822,912	326,570	\$ 2.52
Purchases	\$ -	-	\$ -
Sub-Total	\$ 822,912	326,570	\$ 2.52
Less: Fuel Burned	\$ -	-	-
Ending Inventory	<u>\$ 822,912</u>	<u>326,570</u>	<u>\$ 2.52</u>

Fuel Type: Oil
Month Ended: October 31, 2025
Unit: Woodsdale

	Amount (\$)	Gallons	\$/Gallon
Beginning Inventory	\$ 10,413,221	3,826,351	\$ 2.72
Purchases	\$ -	-	\$ -
Sub-Total	\$ 10,413,221	3,826,351	\$ 2.72
Less: Fuel Burned	\$ 28,268	10,387	\$ 2.72
Ending Inventory	<u>\$ 10,384,953</u>	<u>3,815,964</u>	<u>\$ 2.72</u>
Total DEK Ending Inventory	<u>\$ 11,207,865</u>		

Note: Totals may not foot due to rounding

DUKE ENERGY KENTUCKY

Resource Type:
Month Ended:

Purchased Power & Sales
October 31, 2025

Supplier/Buyer	Transaction Type	kWh	Charges (\$)			
			Demand	Fuel	Other	Total
PJM Interconnection, LLC	Econ Purch	282,945,140			13,236,012	13,236,012
L'Oreal USA	Econ Purch				0	0
Net Metering II Customers	Econ Purch	12,241			748	748
IntercontinentalExchange, L.L.C. (Intercont Exchng B)	Broker Fee				617	617
Wells Fargo Securities, LLC (Wells Fargo Secur)	Broker Fee				26	26
Wells Fargo Securities, LLC (Wells Fargo Secur)	Primary Settlement				(605,947)	(605,947)
TP ICAP Financials and Commodities (TP ICAP B)	Broker Fee				340	340
Total Purchases		<u>0</u>	<u>0</u>	<u>0</u>	<u>12,631,796</u>	<u>12,631,796</u>
PJM Interconnection, LLC	Econ Sales	0		23,382	(23,382)	0
Total Sales		<u>0</u>	<u>0</u>	<u>23,382</u>	<u>(23,382)</u>	<u>0</u>

DUKE ENERGY KENTUCKY

Coal Contract Details

Month Ended: October 31, 2025

Station Name	MSHA	State		Supplier	Purchase Order	Transport Method	Tons	Btu/lb	MMBtu/ Ton	Price (@ mine)		Transport Cost		Delivered Cost		Quality		
	ID	Abbrev.								\$/ton	¢/MMBtu	\$/ton	¢/MMBtu	\$/ton	¢/MMBtu	%SO ₂	%Ash	%H ₂ O
East Bend _1/	0	0	0		0	0	-	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
	0	0	0		0	0	-	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
Total Contract							-	-	-	-	-	-	-	-	-			
	0	0	0		0	0	-	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
	0	0	0		0	0	-	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
Total Spot							-	-	-	-	-	-	-	-	-			
Total East Bend							-	-	-	-	-	-	-	-	-			
KY sourced coal as % of total tons received							0.00%											
Total Duke Energy Kentucky System							-	-	-	-	-	-	-	-	-			

_1/ East Bend receipts by vendor in total

DUKE ENERGY KENTUCKY

Gas/Propane Purchases Details

Month Ended: October 31, 2025

Station Name	Supplier	Purchase Order	Transport Method	MCF	Btu/MCF	Delivered Cost		Quality
						\$/MCF	\$/MMBtu	%SO ₂
Woodsdale	SPOTLIGHT	N/A	Pipeline	1,737	1.028	\$ 3.39	\$ 3.30	N/A
Woodsdale	TENASKA	N/A	Pipeline	22,370	1.028	\$ 3.33	\$ 3.24	N/A
Woodsdale	TENASKA	N/A	Pipeline	159,533	1.028	\$ 3.14	\$ 3.05	N/A
Woodsdale	TWIN EAGLE	N/A	Pipeline	4,864	1.028	\$ 3.50	\$ 3.40	N/A
Woodsdale	NRG Business Marketing	N/A	Pipeline	-	1.028			N/A
Woodsdale	Vitol	N/A	Pipeline	296,693	1.028	\$ 3.47	\$ 3.38	N/A
				485,196	1.028	\$ 3.36	\$ 3.26	

DUKE ENERGY KENTUCKY

Generating Unit Performance

Month Ended:

October 31, 2025

		Woodsdale						
		No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	Total Station
East Bend								
No. 2								
Unit Performance								
1.a	Capacity (name plate rating - MW)	768.0	95.4	95.4	95.4	95.4	95.4	572.2
1.b	Capacity (average load while operating - MW) (2.c)/(3.a)	0.0	31.8	32.1	31.2	31.4	29.8	31.5
1.c	Net Demonstrated Capability (MW)	600.0	86.0	86.0	86.0	86.0	86.0	86.0
1.d	Net Capability Factor (1.b)/(1.c)	0.0%	36.9%	37.4%	36.3%	36.6%	34.7%	36.6%
Heat Rate								
2.a	Btu Consumed (MMBtu)	415,917	N/A	N/A	N/A	N/A	N/A	500,213
2.b	Gross Generation (MWh)	-	8,612	8,570	4,570	5,945	4,246	35,755
2.c	Net Generation (MWh)	(3,674)	8,462	8,435	4,475	5,834	4,131	35,107
2.d	Heat Rate (2.a)/(2.c) (MMBtu/kWh)	(113,206)	N/A	N/A	N/A	N/A	N/A	14,248
Operation Availability								
3.a	Hours Unit Operated	0.0	266.5	262.6	143.4	185.6	138.5	1,115.8
3.b	Hours Available	0.0	744.0	740.6	410.5	440.2	413.5	3,141.4
3.c	Hours During the Period	744.0	744.0	744.0	744.0	744.0	744.0	4,464.0
3.d	Availability Factor (3.b)/(3.c)	0.0%	100.0%	99.5%	55.2%	59.2%	55.6%	70.4%
Cost per kWh (at busbar)								
4.a	Gross Generation (¢/kWh)	-	N/A	N/A	N/A	N/A	N/A	4.63
4.b	Net Generation (¢/kWh)	(29.75)	N/A	N/A	N/A	N/A	N/A	4.72
Inventory								
5.a	Number of Days Supply Based On Actual Burn at Station	464	N/A	N/A	N/A	N/A	N/A	N/A

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/1/2025	0	418	10,615.89	\$ 25.38	180.89	0	\$ -
10/1/2025	1	396	9,268.32	\$ 23.42	180.89	0	\$ -
10/1/2025	2	387	8,749.25	\$ 22.61	180.89	0	\$ -
10/1/2025	3	389	9,717.37	\$ 24.99	180.89	0	\$ -
10/1/2025	4	402	13,086.02	\$ 32.58	180.89	0	\$ -
10/1/2025	5	429	19,667.00	\$ 45.84	180.89	0	\$ -
10/1/2025	6	446	22,361.72	\$ 50.18	180.89	0	\$ -
10/1/2025	7	451	14,903.79	\$ 33.07	180.89	0	\$ -
10/1/2025	8	474	12,739.65	\$ 26.89	180.89	0	\$ -
10/1/2025	9	491	13,614.75	\$ 27.75	180.89	0	\$ -
10/1/2025	10	516	15,694.48	\$ 30.40	180.89	0	\$ -
10/1/2025	11	541	18,120.28	\$ 33.48	180.89	0	\$ -
10/1/2025	12	530	19,778.55	\$ 37.34	180.89	0	\$ -
10/1/2025	13	562	20,873.17	\$ 37.11	180.89	0	\$ -
10/1/2025	14	486	19,548.82	\$ 40.22	180.89	0	\$ -
10/1/2025	15	583	22,570.84	\$ 38.72	180.89	0	\$ -
10/1/2025	16	529	29,452.32	\$ 55.70	180.89	0	\$ -
10/1/2025	17	407	38,129.10	\$ 93.70	180.89	0	\$ -
10/1/2025	18	419	36,118.69	\$ 86.12	180.89	0	\$ -
10/1/2025	19	556	26,925.40	\$ 48.40	180.89	0	\$ -
10/1/2025	20	534	21,156.55	\$ 39.59	180.89	0	\$ -
10/1/2025	21	491	16,614.08	\$ 33.84	180.89	0	\$ -
10/1/2025	22	448	13,804.60	\$ 30.82	180.89	0	\$ -
10/1/2025	23	416	11,054.80	\$ 26.61	180.89	0	\$ -
10/2/2025	0	396	9,825.64	\$ 24.81	180.89	0	\$ -
10/2/2025	1	378	8,783.31	\$ 23.27	180.89	0	\$ -
10/2/2025	2	368	8,500.65	\$ 23.11	180.89	0	\$ -
10/2/2025	3	370	9,363.70	\$ 25.32	180.89	0	\$ -
10/2/2025	4	385	12,185.65	\$ 31.69	180.89	0	\$ -
10/2/2025	5	410	19,401.31	\$ 47.30	180.89	0	\$ -
10/2/2025	6	427	23,433.85	\$ 54.90	180.89	0	\$ -
10/2/2025	7	438	14,010.57	\$ 32.00	180.89	0	\$ -
10/2/2025	8	454	11,941.90	\$ 26.31	180.89	0	\$ -
10/2/2025	9	477	13,977.33	\$ 29.32	180.89	0	\$ -
10/2/2025	10	498	16,583.62	\$ 33.29	180.89	0	\$ -
10/2/2025	11	523	19,240.75	\$ 36.80	180.89	0	\$ -

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWH)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/2/2025	12	558	23,490.02	\$ 42.13	\$ 180.89	0	\$ -
10/2/2025	13	522	23,110.63	\$ 44.25	\$ 180.89	0	\$ -
10/2/2025	14	396	19,614.41	\$ 49.53	\$ 180.89	0	\$ -
10/2/2025	15	496	24,445.37	\$ 49.31	\$ 180.89	0	\$ -
10/2/2025	16	412	30,285.06	\$ 73.59	\$ 180.89	0	\$ -
10/2/2025	17	371	44,100.80	\$ 118.95	\$ 180.89	0	\$ -
10/2/2025	18	284	32,884.71	\$ 115.76	\$ 180.89	0	\$ -
10/2/2025	19	285	19,955.75	\$ 69.90	\$ 180.89	0	\$ -
10/2/2025	20	416	22,157.03	\$ 53.29	\$ 180.89	0	\$ -
10/2/2025	21	484	21,810.83	\$ 45.03	\$ 180.89	0	\$ -
10/2/2025	22	449	16,589.41	\$ 36.98	\$ 180.89	0	\$ -
10/2/2025	23	414	13,196.02	\$ 31.90	\$ 180.89	0	\$ -
10/3/2025	0	395	11,025.76	\$ 27.89	\$ 180.89	0	\$ -
10/3/2025	1	377	9,418.99	\$ 25.01	\$ 180.89	0	\$ -
10/3/2025	2	372	9,124.68	\$ 24.55	\$ 180.89	0	\$ -
10/3/2025	3	370	10,001.06	\$ 27.05	\$ 180.89	0	\$ -
10/3/2025	4	388	13,994.89	\$ 36.06	\$ 180.89	0	\$ -
10/3/2025	5	412	21,502.58	\$ 52.15	\$ 180.89	0	\$ -
10/3/2025	6	431	25,940.91	\$ 60.19	\$ 180.89	0	\$ -
10/3/2025	7	441	17,629.72	\$ 39.97	\$ 180.89	0	\$ -
10/3/2025	8	468	14,269.29	\$ 30.47	\$ 180.89	0	\$ -
10/3/2025	9	490	15,689.46	\$ 31.99	\$ 180.89	0	\$ -
10/3/2025	10	525	20,344.49	\$ 38.76	\$ 180.89	0	\$ -
10/3/2025	11	555	22,409.88	\$ 40.41	\$ 180.89	0	\$ -
10/3/2025	12	585	27,319.63	\$ 46.69	\$ 180.89	0	\$ -
10/3/2025	13	607	27,896.60	\$ 45.97	\$ 180.89	0	\$ -
10/3/2025	14	626	33,178.63	\$ 53.02	\$ 180.89	0	\$ -
10/3/2025	15	640	35,658.01	\$ 55.68	\$ 180.89	0	\$ -
10/3/2025	16	619	80,979.70	\$ 130.78	\$ 180.89	0	\$ -
10/3/2025	17	455	58,654.47	\$ 128.80	\$ 180.89	0	\$ -
10/3/2025	18	525	58,111.69	\$ 110.71	\$ 180.89	0	\$ -
10/3/2025	19	529	30,707.13	\$ 58.02	\$ 180.89	0	\$ -
10/3/2025	20	491	23,764.17	\$ 48.44	\$ 180.89	0	\$ -
10/3/2025	21	492	20,404.58	\$ 41.48	\$ 180.89	0	\$ -
10/3/2025	22	457	16,574.96	\$ 36.27	\$ 180.89	0	\$ -
10/3/2025	23	421	16,354.97	\$ 38.81	\$ 180.89	0	\$ -

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/4/2025	0	403	12,157.02	\$ 30.20	\$ 180.89	0	\$ -
10/4/2025	1	385	10,225.93	\$ 26.56	\$ 180.89	0	\$ -
10/4/2025	2	375	9,186.46	\$ 24.47	\$ 180.89	0	\$ -
10/4/2025	3	370	9,540.32	\$ 25.76	\$ 180.89	0	\$ -
10/4/2025	4	375	10,488.40	\$ 27.94	\$ 180.89	0	\$ -
10/4/2025	5	376	11,987.33	\$ 31.87	\$ 180.89	0	\$ -
10/4/2025	6	390	14,802.94	\$ 37.97	\$ 180.89	0	\$ -
10/4/2025	7	407	11,160.12	\$ 27.42	\$ 180.89	0	\$ -
10/4/2025	8	440	10,585.37	\$ 24.04	\$ 180.89	0	\$ -
10/4/2025	9	476	12,062.62	\$ 25.35	\$ 180.89	0	\$ -
10/4/2025	10	506	15,160.05	\$ 29.95	\$ 180.89	0	\$ -
10/4/2025	11	541	18,507.35	\$ 34.23	\$ 180.89	0	\$ -
10/4/2025	12	563	21,339.09	\$ 37.89	\$ 180.89	0	\$ -
10/4/2025	13	580	24,314.70	\$ 41.92	\$ 180.89	0	\$ -
10/4/2025	14	603	27,790.95	\$ 46.12	\$ 180.89	0	\$ -
10/4/2025	15	563	31,242.35	\$ 55.48	\$ 180.89	0	\$ -
10/4/2025	16	453	37,737.44	\$ 83.34	\$ 180.89	0	\$ -
10/4/2025	17	383	48,153.21	\$ 125.68	\$ 180.89	0	\$ -
10/4/2025	18	463	43,883.98	\$ 94.83	\$ 180.89	0	\$ -
10/4/2025	19	516	28,487.30	\$ 55.19	\$ 180.89	0	\$ -
10/4/2025	20	509	22,876.32	\$ 44.91	\$ 180.89	0	\$ -
10/4/2025	21	477	20,043.62	\$ 42.04	\$ 180.89	0	\$ -
10/4/2025	22	446	16,038.01	\$ 35.93	\$ 180.89	0	\$ -
10/4/2025	23	414	14,027.88	\$ 33.86	\$ 180.89	0	\$ -
10/5/2025	0	392	11,526.68	\$ 29.43	\$ 180.89	0	\$ -
10/5/2025	1	372	9,575.35	\$ 25.73	\$ 180.89	0	\$ -
10/5/2025	2	361	8,536.09	\$ 23.63	\$ 180.89	0	\$ -
10/5/2025	3	353	8,485.47	\$ 24.01	\$ 180.89	0	\$ -
10/5/2025	4	354	9,488.43	\$ 26.77	\$ 180.89	0	\$ -
10/5/2025	5	353	10,996.25	\$ 31.12	\$ 180.89	0	\$ -
10/5/2025	6	366	11,944.50	\$ 32.63	\$ 180.89	0	\$ -
10/5/2025	7	378	9,978.98	\$ 26.39	\$ 180.89	0	\$ -
10/5/2025	8	410	9,128.98	\$ 22.25	\$ 180.89	0	\$ -
10/5/2025	9	445	10,736.40	\$ 24.13	\$ 180.89	0	\$ -
10/5/2025	10	472	13,330.59	\$ 28.22	\$ 180.89	0	\$ -
10/5/2025	11	508	16,712.76	\$ 32.92	\$ 180.89	0	\$ -

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWH)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/5/2025	12	535	20,643.79	\$ 38.57	\$ 180.89	0	\$ -
10/5/2025	13	552	22,968.44	\$ 41.61	\$ 180.89	0	\$ -
10/5/2025	14	572	26,112.17	\$ 45.62	\$ 180.89	0	\$ -
10/5/2025	15	563	31,140.22	\$ 55.32	\$ 180.89	0	\$ -
10/5/2025	16	458	44,587.45	\$ 97.37	\$ 180.89	0	\$ -
10/5/2025	17	332	45,332.34	\$ 136.64	\$ 180.89	0	\$ -
10/5/2025	18	426	39,622.91	\$ 92.98	\$ 180.89	0	\$ -
10/5/2025	19	521	27,241.57	\$ 52.25	\$ 180.89	0	\$ -
10/5/2025	20	504	22,275.34	\$ 44.23	\$ 180.89	0	\$ -
10/5/2025	21	464	17,678.77	\$ 38.08	\$ 180.89	0	\$ -
10/5/2025	22	426	14,581.68	\$ 34.21	\$ 180.89	0	\$ -
10/5/2025	23	401	10,988.59	\$ 27.42	\$ 180.89	0	\$ -
10/6/2025	0	380	8,973.25	\$ 23.61	\$ 180.89	0	\$ -
10/6/2025	1	368	8,100.49	\$ 21.99	\$ 180.89	0	\$ -
10/6/2025	2	366	8,055.72	\$ 22.03	\$ 180.89	0	\$ -
10/6/2025	3	369	9,349.48	\$ 25.31	\$ 180.89	0	\$ -
10/6/2025	4	402	13,398.50	\$ 33.37	\$ 180.89	0	\$ -
10/6/2025	5	430	20,580.78	\$ 47.85	\$ 180.89	0	\$ -
10/6/2025	6	453	26,675.90	\$ 58.91	\$ 180.89	0	\$ -
10/6/2025	7	459	17,895.45	\$ 38.99	\$ 180.89	0	\$ -
10/6/2025	8	476	16,238.83	\$ 34.09	\$ 180.89	0	\$ -
10/6/2025	9	504	17,526.42	\$ 34.76	\$ 180.89	0	\$ -
10/6/2025	10	522	22,015.45	\$ 42.21	\$ 180.89	0	\$ -
10/6/2025	11	543	26,220.77	\$ 48.27	\$ 180.89	0	\$ -
10/6/2025	12	488	28,088.50	\$ 57.56	\$ 180.89	0	\$ -
10/6/2025	13	463	29,598.82	\$ 63.93	\$ 180.89	0	\$ -
10/6/2025	14	366	28,435.00	\$ 77.78	\$ 180.89	0	\$ -
10/6/2025	15	510	54,393.89	\$ 106.65	\$ 180.89	0	\$ -
10/6/2025	16	401	64,210.28	\$ 160.25	\$ 180.89	0	\$ -
10/6/2025	17	380	88,801.65	\$ 233.94	\$ 180.89	1	\$ 20,137.46
10/6/2025	18	367	62,443.76	\$ 170.32	\$ 180.89	0	\$ -
10/6/2025	19	463	47,438.12	\$ 102.48	\$ 180.89	0	\$ -
10/6/2025	20	330	20,250.89	\$ 61.43	\$ 180.89	0	\$ -
10/6/2025	21	449	21,542.24	\$ 47.95	\$ 180.89	0	\$ -
10/6/2025	22	440	17,301.98	\$ 39.32	\$ 180.89	0	\$ -
10/6/2025	23	419	16,153.94	\$ 38.54	\$ 180.89	0	\$ -

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWH)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/7/2025	0	400	13,563.81	\$ 33.87	180.89	0	\$ -
10/7/2025	1	394	12,437.19	\$ 31.57	180.89	0	\$ -
10/7/2025	2	383	11,814.79	\$ 30.85	180.89	0	\$ -
10/7/2025	3	394	13,180.19	\$ 33.47	180.89	0	\$ -
10/7/2025	4	414	16,239.45	\$ 39.20	180.89	0	\$ -
10/7/2025	5	454	25,033.86	\$ 55.16	180.89	0	\$ -
10/7/2025	6	477	31,079.77	\$ 65.21	180.89	0	\$ -
10/7/2025	7	480	23,230.51	\$ 48.36	180.89	0	\$ -
10/7/2025	8	501	21,574.12	\$ 43.05	180.89	0	\$ -
10/7/2025	9	503	21,348.95	\$ 42.43	180.89	0	\$ -
10/7/2025	10	511	23,855.60	\$ 46.69	180.89	0	\$ -
10/7/2025	11	512	26,600.84	\$ 51.98	180.89	0	\$ -
10/7/2025	12	510	30,441.20	\$ 59.74	180.89	0	\$ -
10/7/2025	13	503	30,975.25	\$ 61.52	180.89	0	\$ -
10/7/2025	14	461	28,875.76	\$ 62.68	180.89	0	\$ -
10/7/2025	15	478	36,446.24	\$ 76.30	180.89	0	\$ -
10/7/2025	16	468	43,347.49	\$ 92.54	180.89	0	\$ -
10/7/2025	17	500	63,286.46	\$ 126.51	180.89	0	\$ -
10/7/2025	18	515	62,921.16	\$ 122.09	180.89	0	\$ -
10/7/2025	19	344	27,188.36	\$ 79.08	180.89	0	\$ -
10/7/2025	20	331	19,367.69	\$ 58.48	180.89	0	\$ -
10/7/2025	21	408	20,034.89	\$ 49.16	180.89	0	\$ -
10/7/2025	22	436	18,171.74	\$ 41.67	180.89	0	\$ -
10/7/2025	23	401	17,634.21	\$ 43.93	180.89	0	\$ -
10/8/2025	0	381	14,053.43	\$ 36.84	180.89	0	\$ -
10/8/2025	1	366	12,022.82	\$ 32.87	180.89	0	\$ -
10/8/2025	2	356	10,935.91	\$ 30.74	180.89	0	\$ -
10/8/2025	3	356	11,719.84	\$ 32.96	180.89	0	\$ -
10/8/2025	4	372	14,855.82	\$ 39.92	180.89	0	\$ -
10/8/2025	5	402	21,344.01	\$ 53.14	180.89	0	\$ -
10/8/2025	6	324	22,243.08	\$ 68.68	180.89	0	\$ -
10/8/2025	7	376	20,571.52	\$ 54.71	180.89	0	\$ -
10/8/2025	8	437	20,153.47	\$ 46.13	180.89	0	\$ -
10/8/2025	9	437	17,519.98	\$ 40.13	180.89	0	\$ -
10/8/2025	10	410	15,491.97	\$ 37.82	180.89	0	\$ -
10/8/2025	11	434	16,723.44	\$ 38.57	180.89	0	\$ -

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/8/2025	12	424	16,155.75 \$	38.13 \$	180.89	0 \$	-
10/8/2025	13	443	16,120.06 \$	36.41 \$	180.89	0 \$	-
10/8/2025	14	447	15,551.31 \$	34.83 \$	180.89	0 \$	-
10/8/2025	15	464	16,908.35 \$	36.42 \$	180.89	0 \$	-
10/8/2025	16	405	21,881.26 \$	53.99 \$	180.89	0 \$	-
10/8/2025	17	426	37,579.59 \$	88.30 \$	180.89	0 \$	-
10/8/2025	18	445	30,082.80 \$	67.55 \$	180.89	0 \$	-
10/8/2025	19	466	20,987.12 \$	45.04 \$	180.89	0 \$	-
10/8/2025	20	442	17,014.83 \$	38.49 \$	180.89	0 \$	-
10/8/2025	21	410	15,438.49 \$	37.61 \$	180.89	0 \$	-
10/8/2025	22	386	13,831.28 \$	35.82 \$	180.89	0 \$	-
10/8/2025	23	365	13,468.31 \$	36.92 \$	180.89	0 \$	-
10/9/2025	0	352	10,990.97 \$	31.22 \$	180.89	0 \$	-
10/9/2025	1	341	10,222.40 \$	29.95 \$	180.89	0 \$	-
10/9/2025	2	336	9,947.16 \$	29.56 \$	180.89	0 \$	-
10/9/2025	3	341	10,668.23 \$	31.26 \$	180.89	0 \$	-
10/9/2025	4	355	13,131.97 \$	37.00 \$	180.89	0 \$	-
10/9/2025	5	388	22,253.40 \$	57.32 \$	180.89	0 \$	-
10/9/2025	6	408	28,786.23 \$	70.57 \$	180.89	0 \$	-
10/9/2025	7	418	16,220.58 \$	38.78 \$	180.89	0 \$	-
10/9/2025	8	424	11,529.52 \$	27.20 \$	180.89	0 \$	-
10/9/2025	9	431	12,197.74 \$	28.33 \$	180.89	0 \$	-
10/9/2025	10	436	13,265.69 \$	30.39 \$	180.89	0 \$	-
10/9/2025	11	438	13,383.51 \$	30.53 \$	180.89	0 \$	-
10/9/2025	12	441	13,287.21 \$	30.16 \$	180.89	0 \$	-
10/9/2025	13	444	12,980.30 \$	29.26 \$	180.89	0 \$	-
10/9/2025	14	449	13,383.90 \$	29.84 \$	180.89	0 \$	-
10/9/2025	15	455	14,732.70 \$	32.41 \$	180.89	0 \$	-
10/9/2025	16	365	20,863.64 \$	57.22 \$	180.89	0 \$	-
10/9/2025	17	216	22,653.45 \$	104.69 \$	180.89	0 \$	-
10/9/2025	18	195	19,409.30 \$	99.48 \$	180.89	0 \$	-
10/9/2025	19	196	11,965.68 \$	61.01 \$	180.89	0 \$	-
10/9/2025	20	284	14,483.35 \$	50.93 \$	180.89	0 \$	-
10/9/2025	21	397	18,589.79 \$	46.86 \$	180.89	0 \$	-
10/9/2025	22	375	15,529.40 \$	41.42 \$	180.89	0 \$	-
10/9/2025	23	355	11,632.61 \$	32.75 \$	180.89	0 \$	-

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/10/2025	0	346	10,080.79 \$	29.12 \$	180.89	0 \$	-
10/10/2025	1	337	9,339.50 \$	27.68 \$	180.89	0 \$	-
10/10/2025	2	339	10,029.28 \$	29.62 \$	180.89	0 \$	-
10/10/2025	3	339	11,001.41 \$	32.41 \$	180.89	0 \$	-
10/10/2025	4	360	14,362.96 \$	39.89 \$	180.89	0 \$	-
10/10/2025	5	308	18,664.26 \$	60.50 \$	180.89	0 \$	-
10/10/2025	6	118	8,981.18 \$	76.24 \$	180.89	0 \$	-
10/10/2025	7	348	14,332.15 \$	41.18 \$	180.89	0 \$	-
10/10/2025	8	366	11,086.90 \$	30.26 \$	180.89	0 \$	-
10/10/2025	9	415	12,602.84 \$	30.34 \$	180.89	0 \$	-
10/10/2025	10	433	13,124.07 \$	30.28 \$	180.89	0 \$	-
10/10/2025	11	432	13,146.67 \$	30.42 \$	180.89	0 \$	-
10/10/2025	12	441	13,437.70 \$	30.46 \$	180.89	0 \$	-
10/10/2025	13	444	13,613.56 \$	30.64 \$	180.89	0 \$	-
10/10/2025	14	436	13,520.93 \$	30.98 \$	180.89	0 \$	-
10/10/2025	15	422	14,018.84 \$	33.19 \$	180.89	0 \$	-
10/10/2025	16	358	16,042.94 \$	44.76 \$	180.89	0 \$	-
10/10/2025	17	325	21,431.25 \$	65.90 \$	180.89	0 \$	-
10/10/2025	18	179	11,078.26 \$	61.90 \$	180.89	0 \$	-
10/10/2025	19	249	10,757.45 \$	43.18 \$	180.89	0 \$	-
10/10/2025	20	313	12,878.34 \$	41.11 \$	180.89	0 \$	-
10/10/2025	21	393	15,357.09 \$	39.04 \$	180.89	0 \$	-
10/10/2025	22	379	12,468.29 \$	32.93 \$	180.89	0 \$	-
10/10/2025	23	351	16,082.43 \$	45.82 \$	180.89	0 \$	-
10/11/2025	0	342	13,457.43 \$	39.33 \$	180.89	0 \$	-
10/11/2025	1	328	10,653.63 \$	32.47 \$	180.89	0 \$	-
10/11/2025	2	326	10,451.53 \$	32.05 \$	180.89	0 \$	-
10/11/2025	3	328	11,330.80 \$	34.55 \$	180.89	0 \$	-
10/11/2025	4	334	12,729.69 \$	38.13 \$	180.89	0 \$	-
10/11/2025	5	346	15,779.85 \$	45.62 \$	180.89	0 \$	-
10/11/2025	6	362	19,872.53 \$	54.92 \$	180.89	0 \$	-
10/11/2025	7	370	20,138.76 \$	54.48 \$	180.89	0 \$	-
10/11/2025	8	383	17,278.54 \$	45.12 \$	180.89	0 \$	-
10/11/2025	9	394	15,869.82 \$	40.29 \$	180.89	0 \$	-
10/11/2025	10	406	15,628.98 \$	38.52 \$	180.89	0 \$	-
10/11/2025	11	409	16,388.91 \$	40.10 \$	180.89	0 \$	-

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/11/2025	12	416	16,906.59 \$	40.68 \$	180.89	0 \$	-
10/11/2025	13	422	16,659.76 \$	39.51 \$	180.89	0 \$	-
10/11/2025	14	428	18,193.16 \$	42.54 \$	180.89	0 \$	-
10/11/2025	15	431	20,286.33 \$	47.05 \$	180.89	0 \$	-
10/11/2025	16	392	22,558.32 \$	57.51 \$	180.89	0 \$	-
10/11/2025	17	280	21,975.74 \$	78.43 \$	180.89	0 \$	-
10/11/2025	18	255	18,844.13 \$	73.94 \$	180.89	0 \$	-
10/11/2025	19	342	18,483.03 \$	54.08 \$	180.89	0 \$	-
10/11/2025	20	358	17,102.32 \$	47.78 \$	180.89	0 \$	-
10/11/2025	21	336	15,970.36 \$	47.55 \$	180.89	0 \$	-
10/11/2025	22	294	11,720.83 \$	39.86 \$	180.89	0 \$	-
10/11/2025	23	348	16,612.28 \$	47.70 \$	180.89	0 \$	-
10/12/2025	0	332	14,469.08 \$	43.52 \$	180.89	0 \$	-
10/12/2025	1	322	10,650.95 \$	33.09 \$	180.89	0 \$	-
10/12/2025	2	317	10,262.00 \$	32.36 \$	180.89	0 \$	-
10/12/2025	3	314	10,612.67 \$	33.76 \$	180.89	0 \$	-
10/12/2025	4	317	11,853.40 \$	37.44 \$	180.89	0 \$	-
10/12/2025	5	324	13,874.07 \$	42.77 \$	180.89	0 \$	-
10/12/2025	6	304	13,995.83 \$	46.02 \$	180.89	0 \$	-
10/12/2025	7	344	15,896.74 \$	46.25 \$	180.89	0 \$	-
10/12/2025	8	364	16,042.73 \$	44.10 \$	180.89	0 \$	-
10/12/2025	9	379	18,316.48 \$	48.37 \$	180.89	0 \$	-
10/12/2025	10	391	19,484.80 \$	49.78 \$	180.89	0 \$	-
10/12/2025	11	400	18,979.70 \$	47.42 \$	180.89	0 \$	-
10/12/2025	12	412	20,329.88 \$	49.34 \$	180.89	0 \$	-
10/12/2025	13	422	20,891.61 \$	49.53 \$	180.89	0 \$	-
10/12/2025	14	424	22,636.58 \$	53.40 \$	180.89	0 \$	-
10/12/2025	15	438	24,986.89 \$	57.09 \$	180.89	0 \$	-
10/12/2025	16	408	29,702.30 \$	72.85 \$	180.89	0 \$	-
10/12/2025	17	275	26,424.03 \$	95.92 \$	180.89	0 \$	-
10/12/2025	18	267	26,620.43 \$	99.58 \$	180.89	0 \$	-
10/12/2025	19	326	21,306.42 \$	65.29 \$	180.89	0 \$	-
10/12/2025	20	327	18,133.69 \$	55.52 \$	180.89	0 \$	-
10/12/2025	21	334	16,834.92 \$	50.45 \$	180.89	0 \$	-
10/12/2025	22	357	15,899.18 \$	44.53 \$	180.89	0 \$	-
10/12/2025	23	338	13,184.72 \$	38.96 \$	180.89	0 \$	-

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/13/2025	0	334	10,988.34 \$	32.92 \$	180.89	0 \$	-
10/13/2025	1	325	10,122.43 \$	31.14 \$	180.89	0 \$	-
10/13/2025	2	326	10,272.64 \$	31.50 \$	180.89	0 \$	-
10/13/2025	3	331	12,023.91 \$	36.32 \$	180.89	0 \$	-
10/13/2025	4	343	14,802.29 \$	43.18 \$	180.89	0 \$	-
10/13/2025	5	290	18,001.71 \$	62.01 \$	180.89	0 \$	-
10/13/2025	6	248	17,213.88 \$	69.42 \$	180.89	0 \$	-
10/13/2025	7	252	14,014.49 \$	55.64 \$	180.89	0 \$	-
10/13/2025	8	397	18,722.83 \$	47.15 \$	180.89	0 \$	-
10/13/2025	9	394	17,534.17 \$	44.51 \$	180.89	0 \$	-
10/13/2025	10	402	18,695.19 \$	46.56 \$	180.89	0 \$	-
10/13/2025	11	322	15,049.15 \$	46.68 \$	180.89	0 \$	-
10/13/2025	12	240	12,229.03 \$	50.90 \$	180.89	0 \$	-
10/13/2025	13	326	16,384.49 \$	50.24 \$	180.89	0 \$	-
10/13/2025	14	333	17,137.55 \$	51.43 \$	180.89	0 \$	-
10/13/2025	15	409	23,021.84 \$	56.27 \$	180.89	0 \$	-
10/13/2025	16	388	30,046.67 \$	77.46 \$	180.89	0 \$	-
10/13/2025	17	356	45,810.55 \$	128.51 \$	180.89	0 \$	-
10/13/2025	18	318	42,849.82 \$	134.91 \$	180.89	0 \$	-
10/13/2025	19	306	22,556.67 \$	73.70 \$	180.89	0 \$	-
10/13/2025	20	289	16,178.09 \$	56.07 \$	180.89	0 \$	-
10/13/2025	21	262	13,367.81 \$	51.04 \$	180.89	0 \$	-
10/13/2025	22	298	13,903.74 \$	46.59 \$	180.89	0 \$	-
10/13/2025	23	329	11,791.77 \$	35.88 \$	180.89	0 \$	-
10/14/2025	0	351	11,085.15 \$	31.60 \$	180.89	0 \$	-
10/14/2025	1	349	9,579.61 \$	27.45 \$	180.89	0 \$	-
10/14/2025	2	341	9,390.38 \$	27.52 \$	180.89	0 \$	-
10/14/2025	3	347	11,772.08 \$	33.94 \$	180.89	0 \$	-
10/14/2025	4	328	12,584.74 \$	38.40 \$	180.89	0 \$	-
10/14/2025	5	331	19,707.97 \$	59.52 \$	180.89	0 \$	-
10/14/2025	6	276	21,873.46 \$	79.28 \$	180.89	0 \$	-
10/14/2025	7	337	18,438.53 \$	54.72 \$	180.89	0 \$	-
10/14/2025	8	338	12,322.15 \$	36.46 \$	180.89	0 \$	-
10/14/2025	9	343	12,667.31 \$	36.96 \$	180.89	0 \$	-
10/14/2025	10	414	15,196.99 \$	36.74 \$	180.89	0 \$	-
10/14/2025	11	430	16,852.35 \$	39.16 \$	180.89	0 \$	-

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/14/2025	12	449	17,791.27 \$	39.59 \$	180.89	0 \$	-
10/14/2025	13	462	19,281.22 \$	41.69 \$	180.89	0 \$	-
10/14/2025	14	469	19,351.87 \$	41.22 \$	180.89	0 \$	-
10/14/2025	15	444	21,246.04 \$	47.81 \$	180.89	0 \$	-
10/14/2025	16	430	29,669.92 \$	69.00 \$	180.89	0 \$	-
10/14/2025	17	241	26,272.75 \$	108.81 \$	180.89	0 \$	-
10/14/2025	18	245	24,844.37 \$	101.27 \$	180.89	0 \$	-
10/14/2025	19	383	20,666.61 \$	53.89 \$	180.89	0 \$	-
10/14/2025	20	390	18,313.53 \$	46.96 \$	180.89	0 \$	-
10/14/2025	21	394	15,870.86 \$	40.32 \$	180.89	0 \$	-
10/14/2025	22	394	14,460.25 \$	36.67 \$	180.89	0 \$	-
10/14/2025	23	374	13,182.93 \$	35.29 \$	180.89	0 \$	-
10/15/2025	0	359	11,658.18 \$	32.48 \$	180.89	0 \$	-
10/15/2025	1	351	10,486.95 \$	29.87 \$	180.89	0 \$	-
10/15/2025	2	345	10,361.09 \$	30.03 \$	180.89	0 \$	-
10/15/2025	3	350	11,820.49 \$	33.79 \$	180.89	0 \$	-
10/15/2025	4	356	14,018.14 \$	39.32 \$	180.89	0 \$	-
10/15/2025	5	326	20,023.57 \$	61.46 \$	180.89	0 \$	-
10/15/2025	6	375	28,958.00 \$	77.29 \$	180.89	0 \$	-
10/15/2025	7	396	18,211.11 \$	46.01 \$	180.89	0 \$	-
10/15/2025	8	376	12,355.83 \$	32.87 \$	180.89	0 \$	-
10/15/2025	9	368	11,840.23 \$	32.18 \$	180.89	0 \$	-
10/15/2025	10	392	14,269.48 \$	36.42 \$	180.89	0 \$	-
10/15/2025	11	421	16,027.44 \$	38.08 \$	180.89	0 \$	-
10/15/2025	12	435	16,908.27 \$	38.86 \$	180.89	0 \$	-
10/15/2025	13	423	16,163.73 \$	38.19 \$	180.89	0 \$	-
10/15/2025	14	422	16,228.54 \$	38.45 \$	180.89	0 \$	-
10/15/2025	15	340	14,428.57 \$	42.47 \$	180.89	0 \$	-
10/15/2025	16	277	17,820.35 \$	64.27 \$	180.89	0 \$	-
10/15/2025	17	367	35,848.75 \$	97.64 \$	180.89	0 \$	-
10/15/2025	18	251	22,171.07 \$	88.33 \$	180.89	0 \$	-
10/15/2025	19	262	15,270.04 \$	58.22 \$	180.89	0 \$	-
10/15/2025	20	308	13,465.34 \$	43.79 \$	180.89	0 \$	-
10/15/2025	21	327	13,152.48 \$	40.21 \$	180.89	0 \$	-
10/15/2025	22	384	13,963.17 \$	36.41 \$	180.89	0 \$	-
10/15/2025	23	367	12,040.20 \$	32.84 \$	180.89	0 \$	-

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/16/2025	0	354	10,204.14 \$	28.85 \$	180.89	0 \$	-
10/16/2025	1	343	9,324.14 \$	27.18 \$	180.89	0 \$	-
10/16/2025	2	338	9,247.66 \$	27.35 \$	180.89	0 \$	-
10/16/2025	3	346	10,887.96 \$	31.46 \$	180.89	0 \$	-
10/16/2025	4	360	13,281.87 \$	36.93 \$	180.89	0 \$	-
10/16/2025	5	287	18,033.74 \$	62.93 \$	180.89	0 \$	-
10/16/2025	6	186	16,208.24 \$	87.06 \$	180.89	0 \$	-
10/16/2025	7	313	13,561.18 \$	43.36 \$	180.89	0 \$	-
10/16/2025	8	367	10,066.55 \$	27.42 \$	180.89	0 \$	-
10/16/2025	9	434	12,023.83 \$	27.70 \$	180.89	0 \$	-
10/16/2025	10	435	12,377.92 \$	28.46 \$	180.89	0 \$	-
10/16/2025	11	441	13,074.49 \$	29.65 \$	180.89	0 \$	-
10/16/2025	12	456	13,750.88 \$	30.17 \$	180.89	0 \$	-
10/16/2025	13	458	13,622.21 \$	29.76 \$	180.89	0 \$	-
10/16/2025	14	467	13,784.80 \$	29.53 \$	180.89	0 \$	-
10/16/2025	15	472	14,775.04 \$	31.31 \$	180.89	0 \$	-
10/16/2025	16	474	22,851.87 \$	48.26 \$	180.89	0 \$	-
10/16/2025	17	388	29,460.30 \$	75.88 \$	180.89	0 \$	-
10/16/2025	18	308	21,106.87 \$	68.50 \$	180.89	0 \$	-
10/16/2025	19	309	14,100.48 \$	45.60 \$	180.89	0 \$	-
10/16/2025	20	424	17,079.71 \$	40.33 \$	180.89	0 \$	-
10/16/2025	21	399	15,104.55 \$	37.86 \$	180.89	0 \$	-
10/16/2025	22	377	12,994.20 \$	34.44 \$	180.89	0 \$	-
10/16/2025	23	360	13,361.72 \$	37.15 \$	180.89	0 \$	-
10/17/2025	0	344	11,707.41 \$	34.06 \$	180.89	0 \$	-
10/17/2025	1	333	10,804.19 \$	32.46 \$	180.89	0 \$	-
10/17/2025	2	327	10,573.89 \$	32.33 \$	180.89	0 \$	-
10/17/2025	3	334	11,949.20 \$	35.80 \$	180.89	0 \$	-
10/17/2025	4	350	16,259.45 \$	46.41 \$	180.89	0 \$	-
10/17/2025	5	277	19,841.55 \$	71.68 \$	180.89	0 \$	-
10/17/2025	6	222	23,618.76 \$	106.29 \$	180.89	0 \$	-
10/17/2025	7	309	16,600.81 \$	53.79 \$	180.89	0 \$	-
10/17/2025	8	397	12,229.76 \$	30.80 \$	180.89	0 \$	-
10/17/2025	9	425	13,190.64 \$	31.03 \$	180.89	0 \$	-
10/17/2025	10	428	12,802.91 \$	29.92 \$	180.89	0 \$	-
10/17/2025	11	434	13,195.12 \$	30.41 \$	180.89	0 \$	-

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWH)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/17/2025	12	438	13,290.82 \$	30.35 \$	180.89	0 \$	-
10/17/2025	13	445	13,295.58 \$	29.87 \$	180.89	0 \$	-
10/17/2025	14	449	13,908.62 \$	30.98 \$	180.89	0 \$	-
10/17/2025	15	447	15,606.67 \$	34.91 \$	180.89	0 \$	-
10/17/2025	16	436	24,264.17 \$	55.67 \$	180.89	0 \$	-
10/17/2025	17	225	15,793.93 \$	70.20 \$	180.89	0 \$	-
10/17/2025	18	228	12,980.14 \$	56.97 \$	180.89	0 \$	-
10/17/2025	19	236	9,997.67 \$	42.45 \$	180.89	0 \$	-
10/17/2025	20	202	8,006.83 \$	39.67 \$	180.89	0 \$	-
10/17/2025	21	291	10,860.73 \$	37.33 \$	180.89	0 \$	-
10/17/2025	22	368	12,173.38 \$	33.07 \$	180.89	0 \$	-
10/17/2025	23	350	12,013.47 \$	34.35 \$	180.89	0 \$	-
10/18/2025	0	335	10,671.44 \$	31.86 \$	180.89	0 \$	-
10/18/2025	1	326	9,053.51 \$	27.76 \$	180.89	0 \$	-
10/18/2025	2	323	8,877.53 \$	27.46 \$	180.89	0 \$	-
10/18/2025	3	322	9,194.48 \$	28.52 \$	180.89	0 \$	-
10/18/2025	4	331	10,601.76 \$	32.00 \$	180.89	0 \$	-
10/18/2025	5	343	12,697.97 \$	37.00 \$	180.89	0 \$	-
10/18/2025	6	354	16,233.85 \$	45.87 \$	180.89	0 \$	-
10/18/2025	7	373	14,422.99 \$	38.68 \$	180.89	0 \$	-
10/18/2025	8	386	10,882.08 \$	28.17 \$	180.89	0 \$	-
10/18/2025	9	403	11,367.39 \$	28.19 \$	180.89	0 \$	-
10/18/2025	10	425	12,187.07 \$	28.68 \$	180.89	0 \$	-
10/18/2025	11	438	14,038.35 \$	32.06 \$	180.89	0 \$	-
10/18/2025	12	457	15,241.53 \$	33.37 \$	180.89	0 \$	-
10/18/2025	13	468	15,712.98 \$	33.61 \$	180.89	0 \$	-
10/18/2025	14	476	17,881.47 \$	37.55 \$	180.89	0 \$	-
10/18/2025	15	402	19,151.81 \$	47.66 \$	180.89	0 \$	-
10/18/2025	16	332	23,714.35 \$	71.53 \$	180.89	0 \$	-
10/18/2025	17	236	21,167.97 \$	89.82 \$	180.89	0 \$	-
10/18/2025	18	282	18,980.55 \$	67.37 \$	180.89	0 \$	-
10/18/2025	19	211	9,766.69 \$	46.24 \$	180.89	0 \$	-
10/18/2025	20	234	11,087.51 \$	47.31 \$	180.89	0 \$	-
10/18/2025	21	217	9,022.19 \$	41.66 \$	180.89	0 \$	-
10/18/2025	22	265	9,440.66 \$	35.64 \$	180.89	0 \$	-
10/18/2025	23	399	13,647.31 \$	34.20 \$	180.89	0 \$	-

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/19/2025	0	383	11,061.33 \$	28.87 \$	180.89	0 \$	-
10/19/2025	1	376	10,120.31 \$	26.90 \$	180.89	0 \$	-
10/19/2025	2	365	9,209.71 \$	25.22 \$	180.89	0 \$	-
10/19/2025	3	361	9,226.91 \$	25.54 \$	180.89	0 \$	-
10/19/2025	4	358	9,382.59 \$	26.19 \$	180.89	0 \$	-
10/19/2025	5	360	10,310.31 \$	28.62 \$	180.89	0 \$	-
10/19/2025	6	373	14,027.83 \$	37.61 \$	180.89	0 \$	-
10/19/2025	7	385	11,485.45 \$	29.84 \$	180.89	0 \$	-
10/19/2025	8	395	10,346.77 \$	26.20 \$	180.89	0 \$	-
10/19/2025	9	407	10,740.58 \$	26.40 \$	180.89	0 \$	-
10/19/2025	10	414	11,128.58 \$	26.90 \$	180.89	0 \$	-
10/19/2025	11	416	11,991.87 \$	28.80 \$	180.89	0 \$	-
10/19/2025	12	389	11,556.91 \$	29.68 \$	180.89	0 \$	-
10/19/2025	13	356	10,450.80 \$	29.39 \$	180.89	0 \$	-
10/19/2025	14	332	10,167.10 \$	30.66 \$	180.89	0 \$	-
10/19/2025	15	407	16,024.56 \$	39.33 \$	180.89	0 \$	-
10/19/2025	16	414	21,155.74 \$	51.09 \$	180.89	0 \$	-
10/19/2025	17	416	27,727.81 \$	66.63 \$	180.89	0 \$	-
10/19/2025	18	396	27,606.62 \$	69.65 \$	180.89	0 \$	-
10/19/2025	19	354	17,494.41 \$	49.49 \$	180.89	0 \$	-
10/19/2025	20	351	14,682.37 \$	41.88 \$	180.89	0 \$	-
10/19/2025	21	368	14,031.74 \$	38.14 \$	180.89	0 \$	-
10/19/2025	22	348	10,881.00 \$	31.26 \$	180.89	0 \$	-
10/19/2025	23	335	10,428.29 \$	31.11 \$	180.89	0 \$	-
10/20/2025	0	323	8,743.95 \$	27.03 \$	180.89	0 \$	-
10/20/2025	1	324	8,332.48 \$	25.73 \$	180.89	0 \$	-
10/20/2025	2	325	8,320.57 \$	25.61 \$	180.89	0 \$	-
10/20/2025	3	334	9,915.87 \$	29.70 \$	180.89	0 \$	-
10/20/2025	4	344	12,354.58 \$	35.95 \$	180.89	0 \$	-
10/20/2025	5	313	19,624.28 \$	62.69 \$	180.89	0 \$	-
10/20/2025	6	240	22,538.41 \$	94.07 \$	180.89	0 \$	-
10/20/2025	7	214	11,627.65 \$	54.39 \$	180.89	0 \$	-
10/20/2025	8	433	15,051.55 \$	34.77 \$	180.89	0 \$	-
10/20/2025	9	434	13,798.90 \$	31.82 \$	180.89	0 \$	-
10/20/2025	10	437	13,767.33 \$	31.49 \$	180.89	0 \$	-
10/20/2025	11	434	13,026.72 \$	30.01 \$	180.89	0 \$	-

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/20/2025	12	437	12,636.27 \$	28.90 \$	180.89	0 \$	-
10/20/2025	13	433	12,371.93 \$	28.55 \$	180.89	0 \$	-
10/20/2025	14	433	11,839.54 \$	27.32 \$	180.89	0 \$	-
10/20/2025	15	434	14,398.94 \$	33.16 \$	180.89	0 \$	-
10/20/2025	16	441	23,937.80 \$	54.30 \$	180.89	0 \$	-
10/20/2025	17	219	18,320.19 \$	83.82 \$	180.89	0 \$	-
10/20/2025	18	201	16,157.00 \$	80.29 \$	180.89	0 \$	-
10/20/2025	19	283	15,849.06 \$	55.93 \$	180.89	0 \$	-
10/20/2025	20	393	17,053.58 \$	43.34 \$	180.89	0 \$	-
10/20/2025	21	392	15,683.02 \$	39.98 \$	180.89	0 \$	-
10/20/2025	22	375	12,778.27 \$	34.03 \$	180.89	0 \$	-
10/20/2025	23	356	12,137.83 \$	34.13 \$	180.89	0 \$	-
10/21/2025	0	346	10,448.56 \$	30.22 \$	180.89	0 \$	-
10/21/2025	1	335	9,663.90 \$	28.83 \$	180.89	0 \$	-
10/21/2025	2	333	9,877.85 \$	29.63 \$	180.89	0 \$	-
10/21/2025	3	342	11,156.76 \$	32.59 \$	180.89	0 \$	-
10/21/2025	4	362	14,568.95 \$	40.24 \$	180.89	0 \$	-
10/21/2025	5	279	19,940.06 \$	71.46 \$	180.89	0 \$	-
10/21/2025	6	222	22,138.65 \$	99.89 \$	180.89	0 \$	-
10/21/2025	7	275	15,657.07 \$	56.97 \$	180.89	0 \$	-
10/21/2025	8	422	12,518.56 \$	29.66 \$	180.89	0 \$	-
10/21/2025	9	431	13,165.65 \$	30.53 \$	180.89	0 \$	-
10/21/2025	10	428	12,116.20 \$	28.31 \$	180.89	0 \$	-
10/21/2025	11	436	12,211.30 \$	28.01 \$	180.89	0 \$	-
10/21/2025	12	434	12,212.14 \$	28.14 \$	180.89	0 \$	-
10/21/2025	13	436	12,199.55 \$	27.98 \$	180.89	0 \$	-
10/21/2025	14	435	12,283.26 \$	28.23 \$	180.89	0 \$	-
10/21/2025	15	398	13,920.92 \$	34.98 \$	180.89	0 \$	-
10/21/2025	16	394	22,454.74 \$	57.03 \$	180.89	0 \$	-
10/21/2025	17	284	21,104.44 \$	74.42 \$	180.89	0 \$	-
10/21/2025	18	325	24,810.23 \$	76.26 \$	180.89	0 \$	-
10/21/2025	19	317	17,387.77 \$	54.93 \$	180.89	0 \$	-
10/21/2025	20	384	18,002.01 \$	46.93 \$	180.89	0 \$	-
10/21/2025	21	364	14,421.95 \$	39.63 \$	180.89	0 \$	-
10/21/2025	22	330	10,877.32 \$	32.94 \$	180.89	0 \$	-
10/21/2025	23	355	11,858.25 \$	33.45 \$	180.89	0 \$	-

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/22/2025	0	345	10,142.77 \$	29.43 \$	180.89	0 \$	-
10/22/2025	1	333	9,003.17 \$	27.05 \$	180.89	0 \$	-
10/22/2025	2	337	9,029.44 \$	26.80 \$	180.89	0 \$	-
10/22/2025	3	344	10,467.46 \$	30.45 \$	180.89	0 \$	-
10/22/2025	4	368	15,742.63 \$	42.73 \$	180.89	0 \$	-
10/22/2025	5	294	19,191.89 \$	65.33 \$	180.89	0 \$	-
10/22/2025	6	234	19,469.53 \$	83.15 \$	180.89	0 \$	-
10/22/2025	7	355	18,393.12 \$	51.75 \$	180.89	0 \$	-
10/22/2025	8	433	12,491.30 \$	28.82 \$	180.89	0 \$	-
10/22/2025	9	433	13,177.57 \$	30.40 \$	180.89	0 \$	-
10/22/2025	10	427	12,760.01 \$	29.85 \$	180.89	0 \$	-
10/22/2025	11	427	12,797.29 \$	29.95 \$	180.89	0 \$	-
10/22/2025	12	430	12,881.93 \$	29.94 \$	180.89	0 \$	-
10/22/2025	13	432	12,432.13 \$	28.76 \$	180.89	0 \$	-
10/22/2025	14	426	12,094.05 \$	28.38 \$	180.89	0 \$	-
10/22/2025	15	423	13,254.32 \$	31.34 \$	180.89	0 \$	-
10/22/2025	16	384	19,617.20 \$	51.10 \$	180.89	0 \$	-
10/22/2025	17	337	27,311.56 \$	81.01 \$	180.89	0 \$	-
10/22/2025	18	328	29,625.67 \$	90.22 \$	180.89	0 \$	-
10/22/2025	19	326	19,783.31 \$	60.74 \$	180.89	0 \$	-
10/22/2025	20	309	14,107.73 \$	45.70 \$	180.89	0 \$	-
10/22/2025	21	335	13,898.32 \$	41.50 \$	180.89	0 \$	-
10/22/2025	22	385	13,625.84 \$	35.38 \$	180.89	0 \$	-
10/22/2025	23	368	14,288.92 \$	38.80 \$	180.89	0 \$	-
10/23/2025	0	364	13,615.85 \$	37.37 \$	180.89	0 \$	-
10/23/2025	1	356	12,829.62 \$	36.08 \$	180.89	0 \$	-
10/23/2025	2	357	13,003.74 \$	36.46 \$	180.89	0 \$	-
10/23/2025	3	365	14,690.59 \$	40.20 \$	180.89	0 \$	-
10/23/2025	4	388	22,864.25 \$	58.96 \$	180.89	0 \$	-
10/23/2025	5	323	30,039.57 \$	92.94 \$	180.89	0 \$	-
10/23/2025	6	193	25,833.87 \$	134.00 \$	180.89	0 \$	-
10/23/2025	7	280	21,071.96 \$	75.22 \$	180.89	0 \$	-
10/23/2025	8	369	18,806.66 \$	51.00 \$	180.89	0 \$	-
10/23/2025	9	395	16,102.32 \$	40.78 \$	180.89	0 \$	-
10/23/2025	10	437	17,435.99 \$	39.93 \$	180.89	0 \$	-
10/23/2025	11	434	17,116.34 \$	39.41 \$	180.89	0 \$	-

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/23/2025	12	429	16,536.87 \$	38.54 \$	180.89	0 \$	-
10/23/2025	13	430	16,072.37 \$	37.38 \$	180.89	0 \$	-
10/23/2025	14	430	16,040.52 \$	37.31 \$	180.89	0 \$	-
10/23/2025	15	428	17,593.80 \$	41.13 \$	180.89	0 \$	-
10/23/2025	16	399	23,882.75 \$	59.88 \$	180.89	0 \$	-
10/23/2025	17	364	34,740.58 \$	95.48 \$	180.89	0 \$	-
10/23/2025	18	379	43,674.95 \$	115.27 \$	180.89	0 \$	-
10/23/2025	19	285	23,312.78 \$	81.74 \$	180.89	0 \$	-
10/23/2025	20	432	30,456.60 \$	70.45 \$	180.89	0 \$	-
10/23/2025	21	417	27,300.87 \$	65.52 \$	180.89	0 \$	-
10/23/2025	22	396	23,498.45 \$	59.32 \$	180.89	0 \$	-
10/23/2025	23	381	17,811.88 \$	46.70 \$	180.89	0 \$	-
10/24/2025	0	376	15,573.35 \$	41.46 \$	180.89	0 \$	-
10/24/2025	1	367	14,606.45 \$	39.83 \$	180.89	0 \$	-
10/24/2025	2	371	14,769.54 \$	39.84 \$	180.89	0 \$	-
10/24/2025	3	380	17,413.59 \$	45.88 \$	180.89	0 \$	-
10/24/2025	4	407	23,679.26 \$	58.20 \$	180.89	0 \$	-
10/24/2025	5	345	36,807.44 \$	106.72 \$	180.89	0 \$	-
10/24/2025	6	149	24,239.40 \$	162.96 \$	180.89	0 \$	-
10/24/2025	7	213	17,307.30 \$	81.26 \$	180.89	0 \$	-
10/24/2025	8	464	22,238.39 \$	47.90 \$	180.89	0 \$	-
10/24/2025	9	454	17,835.22 \$	39.25 \$	180.89	0 \$	-
10/24/2025	10	447	17,138.36 \$	38.36 \$	180.89	0 \$	-
10/24/2025	11	429	15,901.40 \$	37.08 \$	180.89	0 \$	-
10/24/2025	12	438	15,913.60 \$	36.34 \$	180.89	0 \$	-
10/24/2025	13	426	14,612.42 \$	34.30 \$	180.89	0 \$	-
10/24/2025	14	424	14,375.77 \$	33.88 \$	180.89	0 \$	-
10/24/2025	15	424	15,073.58 \$	35.53 \$	180.89	0 \$	-
10/24/2025	16	340	17,223.74 \$	50.61 \$	180.89	0 \$	-
10/24/2025	17	301	23,498.81 \$	78.07 \$	180.89	0 \$	-
10/24/2025	18	353	29,539.47 \$	83.72 \$	180.89	0 \$	-
10/24/2025	19	392	24,271.71 \$	61.94 \$	180.89	0 \$	-
10/24/2025	20	375	21,092.92 \$	56.26 \$	180.89	0 \$	-
10/24/2025	21	386	20,919.66 \$	54.19 \$	180.89	0 \$	-
10/24/2025	22	394	18,306.76 \$	46.44 \$	180.89	0 \$	-
10/24/2025	23	373	22,471.90 \$	60.24 \$	180.89	0 \$	-

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/25/2025	0	364	19,377.91 \$	53.20 \$	180.89	0 \$	-
10/25/2025	1	355	17,905.71 \$	50.40 \$	180.89	0 \$	-
10/25/2025	2	351	17,546.13 \$	49.94 \$	180.89	0 \$	-
10/25/2025	3	354	18,200.85 \$	51.37 \$	180.89	0 \$	-
10/25/2025	4	369	19,400.02 \$	52.57 \$	180.89	0 \$	-
10/25/2025	5	293	19,554.65 \$	66.79 \$	180.89	0 \$	-
10/25/2025	6	314	36,466.93 \$	115.98 \$	180.89	0 \$	-
10/25/2025	7	316	24,451.28 \$	77.27 \$	180.89	0 \$	-
10/25/2025	8	393	18,340.72 \$	46.72 \$	180.89	0 \$	-
10/25/2025	9	398	17,468.45 \$	43.93 \$	180.89	0 \$	-
10/25/2025	10	406	15,900.81 \$	39.19 \$	180.89	0 \$	-
10/25/2025	11	383	14,806.53 \$	38.68 \$	180.89	0 \$	-
10/25/2025	12	377	14,041.59 \$	37.25 \$	180.89	0 \$	-
10/25/2025	13	378	13,716.48 \$	36.28 \$	180.89	0 \$	-
10/25/2025	14	354	13,273.05 \$	37.49 \$	180.89	0 \$	-
10/25/2025	15	334	14,197.99 \$	42.52 \$	180.89	0 \$	-
10/25/2025	16	325	17,296.43 \$	53.25 \$	180.89	0 \$	-
10/25/2025	17	319	23,400.97 \$	73.47 \$	180.89	0 \$	-
10/25/2025	18	361	26,483.92 \$	73.29 \$	180.89	0 \$	-
10/25/2025	19	401	25,569.16 \$	63.72 \$	180.89	0 \$	-
10/25/2025	20	400	22,033.44 \$	55.02 \$	180.89	0 \$	-
10/25/2025	21	389	19,917.72 \$	51.24 \$	180.89	0 \$	-
10/25/2025	22	374	17,435.87 \$	46.61 \$	180.89	0 \$	-
10/25/2025	23	362	17,453.82 \$	48.18 \$	180.89	0 \$	-
10/26/2025	0	346	15,652.42 \$	45.19 \$	180.89	0 \$	-
10/26/2025	1	338	13,835.87 \$	40.89 \$	180.89	0 \$	-
10/26/2025	2	337	13,194.60 \$	39.21 \$	180.89	0 \$	-
10/26/2025	3	337	14,739.48 \$	43.67 \$	180.89	0 \$	-
10/26/2025	4	343	14,698.54 \$	42.81 \$	180.89	0 \$	-
10/26/2025	5	352	18,262.47 \$	51.87 \$	180.89	0 \$	-
10/26/2025	6	358	23,680.02 \$	66.16 \$	180.89	0 \$	-
10/26/2025	7	111	7,587.80 \$	68.52 \$	180.89	0 \$	-
10/26/2025	8	138	5,846.91 \$	42.43 \$	180.89	0 \$	-
10/26/2025	9	154	5,586.02 \$	36.28 \$	180.89	0 \$	-
10/26/2025	10	270	9,265.29 \$	34.37 \$	180.89	0 \$	-
10/26/2025	11	390	13,337.03 \$	34.23 \$	180.89	0 \$	-

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/26/2025	12	389	13,265.13 \$	34.12 \$	180.89	0 \$	-
10/26/2025	13	385	13,009.26 \$	33.79 \$	180.89	0 \$	-
10/26/2025	14	389	13,474.28 \$	34.66 \$	180.89	0 \$	-
10/26/2025	15	397	15,412.88 \$	38.78 \$	180.89	0 \$	-
10/26/2025	16	327	15,802.71 \$	48.28 \$	180.89	0 \$	-
10/26/2025	17	333	24,237.80 \$	72.77 \$	180.89	0 \$	-
10/26/2025	18	388	28,022.02 \$	72.30 \$	180.89	0 \$	-
10/26/2025	19	351	20,430.61 \$	58.27 \$	180.89	0 \$	-
10/26/2025	20	399	18,490.98 \$	46.34 \$	180.89	0 \$	-
10/26/2025	21	378	17,589.79 \$	46.51 \$	180.89	0 \$	-
10/26/2025	22	362	14,419.80 \$	39.79 \$	180.89	0 \$	-
10/26/2025	23	345	12,734.25 \$	36.93 \$	180.89	0 \$	-
10/27/2025	0	336	11,889.31 \$	35.38 \$	180.89	0 \$	-
10/27/2025	1	330	11,363.00 \$	34.42 \$	180.89	0 \$	-
10/27/2025	2	336	11,725.33 \$	34.89 \$	180.89	0 \$	-
10/27/2025	3	350	13,421.32 \$	38.36 \$	180.89	0 \$	-
10/27/2025	4	373	17,120.86 \$	45.95 \$	180.89	0 \$	-
10/27/2025	5	352	22,204.35 \$	63.10 \$	180.89	0 \$	-
10/27/2025	6	208	19,922.39 \$	95.95 \$	180.89	0 \$	-
10/27/2025	7	255	17,466.07 \$	68.55 \$	180.89	0 \$	-
10/27/2025	8	277	11,643.18 \$	42.02 \$	180.89	0 \$	-
10/27/2025	9	220	8,412.18 \$	38.20 \$	180.89	0 \$	-
10/27/2025	10	261	9,523.47 \$	36.50 \$	180.89	0 \$	-
10/27/2025	11	320	11,850.27 \$	37.04 \$	180.89	0 \$	-
10/27/2025	12	321	11,894.09 \$	37.05 \$	180.89	0 \$	-
10/27/2025	13	406	14,775.85 \$	36.39 \$	180.89	0 \$	-
10/27/2025	14	392	14,292.73 \$	36.45 \$	180.89	0 \$	-
10/27/2025	15	335	14,529.54 \$	43.41 \$	180.89	0 \$	-
10/27/2025	16	322	19,444.90 \$	60.31 \$	180.89	0 \$	-
10/27/2025	17	347	28,858.67 \$	83.06 \$	180.89	0 \$	-
10/27/2025	18	387	31,727.07 \$	81.94 \$	180.89	0 \$	-
10/27/2025	19	307	18,354.92 \$	59.70 \$	180.89	0 \$	-
10/27/2025	20	433	20,966.91 \$	48.46 \$	180.89	0 \$	-
10/27/2025	21	408	18,789.73 \$	46.05 \$	180.89	0 \$	-
10/27/2025	22	383	15,299.39 \$	39.90 \$	180.89	0 \$	-
10/27/2025	23	368	13,400.18 \$	36.45 \$	180.89	0 \$	-

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/28/2025	0	357	12,255.42 \$	34.35 \$	180.89	0 \$	-
10/28/2025	1	349	11,405.63 \$	32.67 \$	180.89	0 \$	-
10/28/2025	2	349	11,746.34 \$	33.63 \$	180.89	0 \$	-
10/28/2025	3	355	13,186.34 \$	37.13 \$	180.89	0 \$	-
10/28/2025	4	383	17,294.60 \$	45.19 \$	180.89	0 \$	-
10/28/2025	5	368	22,909.19 \$	62.27 \$	180.89	0 \$	-
10/28/2025	6	226	23,219.59 \$	102.89 \$	180.89	0 \$	-
10/28/2025	7	110	7,867.00 \$	71.59 \$	180.89	0 \$	-
10/28/2025	8	126	7,056.82 \$	55.79 \$	180.89	0 \$	-
10/28/2025	9	218	10,234.53 \$	47.02 \$	180.89	0 \$	-
10/28/2025	10	402	17,622.43 \$	43.87 \$	180.89	0 \$	-
10/28/2025	11	402	17,768.15 \$	44.16 \$	180.89	0 \$	-
10/28/2025	12	413	17,072.87 \$	41.31 \$	180.89	0 \$	-
10/28/2025	13	439	17,417.36 \$	39.64 \$	180.89	0 \$	-
10/28/2025	14	447	17,753.49 \$	39.76 \$	180.89	0 \$	-
10/28/2025	15	423	18,447.03 \$	43.59 \$	180.89	0 \$	-
10/28/2025	16	310	17,263.93 \$	55.70 \$	180.89	0 \$	-
10/28/2025	17	209	18,980.96 \$	90.82 \$	180.89	0 \$	-
10/28/2025	18	100	8,423.13 \$	84.37 \$	180.89	0 \$	-
10/28/2025	19	104	6,074.19 \$	58.49 \$	180.89	0 \$	-
10/28/2025	20	76	3,720.44 \$	49.07 \$	180.89	0 \$	-
10/28/2025	21	54	2,408.42 \$	44.53 \$	180.89	0 \$	-
10/28/2025	22	306	12,746.37 \$	41.61 \$	180.89	0 \$	-
10/28/2025	23	371	13,376.45 \$	36.10 \$	180.89	0 \$	-
10/29/2025	0	357	12,347.67 \$	34.62 \$	180.89	0 \$	-
10/29/2025	1	355	11,665.35 \$	32.90 \$	180.89	0 \$	-
10/29/2025	2	349	11,489.07 \$	32.96 \$	180.89	0 \$	-
10/29/2025	3	356	12,720.55 \$	35.70 \$	180.89	0 \$	-
10/29/2025	4	384	15,157.81 \$	39.49 \$	180.89	0 \$	-
10/29/2025	5	301	19,714.13 \$	65.41 \$	180.89	0 \$	-
10/29/2025	6	268	23,740.19 \$	88.54 \$	180.89	0 \$	-
10/29/2025	7	51	3,903.39 \$	76.54 \$	180.89	0 \$	-
10/29/2025	8	171	9,610.08 \$	56.15 \$	180.89	0 \$	-
10/29/2025	9	464	22,154.09 \$	47.76 \$	180.89	0 \$	-
10/29/2025	10	465	21,916.18 \$	47.16 \$	180.89	0 \$	-
10/29/2025	11	470	20,628.03 \$	43.93 \$	180.89	0 \$	-

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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost
10/29/2025	12	468	21,894.98 \$	46.82 \$	180.89	0 \$	-
10/29/2025	13	462	20,515.76 \$	44.43 \$	180.89	0 \$	-
10/29/2025	14	425	20,158.54 \$	47.47 \$	180.89	0 \$	-
10/29/2025	15	288	15,523.84 \$	53.82 \$	180.89	0 \$	-
10/29/2025	16	307	18,589.28 \$	60.46 \$	180.89	0 \$	-
10/29/2025	17	334	25,158.12 \$	75.37 \$	180.89	0 \$	-
10/29/2025	18	359	26,362.74 \$	73.46 \$	180.89	0 \$	-
10/29/2025	19	357	19,640.46 \$	55.01 \$	180.89	0 \$	-
10/29/2025	20	456	22,271.71 \$	48.82 \$	180.89	0 \$	-
10/29/2025	21	432	19,368.33 \$	44.87 \$	180.89	0 \$	-
10/29/2025	22	405	16,143.29 \$	39.87 \$	180.89	0 \$	-
10/29/2025	23	385	15,640.58 \$	40.61 \$	180.89	0 \$	-
10/30/2025	0	376	14,277.75 \$	37.93 \$	180.89	0 \$	-
10/30/2025	1	368	12,826.72 \$	34.89 \$	180.89	0 \$	-
10/30/2025	2	364	12,569.28 \$	34.56 \$	180.89	0 \$	-
10/30/2025	3	374	13,893.53 \$	37.19 \$	180.89	0 \$	-
10/30/2025	4	397	18,906.68 \$	47.60 \$	180.89	0 \$	-
10/30/2025	5	427	28,885.07 \$	67.68 \$	180.89	0 \$	-
10/30/2025	6	454	38,712.92 \$	85.34 \$	180.89	0 \$	-
10/30/2025	7	458	36,946.64 \$	80.60 \$	180.89	0 \$	-
10/30/2025	8	466	34,735.48 \$	74.53 \$	180.89	0 \$	-
10/30/2025	9	383	26,935.76 \$	70.34 \$	180.89	0 \$	-
10/30/2025	10	397	24,543.04 \$	61.89 \$	180.89	0 \$	-
10/30/2025	11	333	18,706.73 \$	56.25 \$	180.89	0 \$	-
10/30/2025	12	363	18,954.39 \$	52.24 \$	180.89	0 \$	-
10/30/2025	13	330	13,926.07 \$	42.23 \$	180.89	0 \$	-
10/30/2025	14	343	14,013.13 \$	40.91 \$	180.89	0 \$	-
10/30/2025	15	344	16,591.88 \$	48.19 \$	180.89	0 \$	-
10/30/2025	16	332	21,884.22 \$	65.83 \$	180.89	0 \$	-
10/30/2025	17	304	25,985.50 \$	85.44 \$	180.89	0 \$	-
10/30/2025	18	398	32,513.09 \$	81.67 \$	180.89	0 \$	-
10/30/2025	19	336	20,739.42 \$	61.73 \$	180.89	0 \$	-
10/30/2025	20	305	16,298.88 \$	53.43 \$	180.89	0 \$	-
10/30/2025	21	377	17,902.14 \$	47.43 \$	180.89	0 \$	-
10/30/2025	22	421	17,651.42 \$	41.96 \$	180.89	0 \$	-
10/30/2025	23	401	14,917.95 \$	37.19 \$	180.89	0 \$	-

Duke Energy Kentucky
Oct-25
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Analysis of Purchased Power Cost vs. Woodsdale Average of Maximum and Minimum Load \$/MWh Fuel Cost

[A] = Woodsdale Average Heat Rate at Minimum Load	83,217	Btu/kWh
[B] = Maximum Monthly Natural Gas Price	\$3.68	\$/MMBtu
[C] = ([A] / 1000) * [B]) = Woodsdale Fuel Cost at Minimum Load	\$ 306.24	\$/MWh
[D] = Woodsdale Average Heat Rate at Maximum Load	15,093	Btu/kWh
[E] = ([D] / 1000) * [B]) = Woodsdale Fuel Cost at Maximum Load	\$ 55.54	\$/MWh
[F] = ([C]+[E])/2 = Average of Maximum and Minimum Load \$/MWh Fuel Cost	\$ 180.89	

Date	Hour Beginning	PJM Purchase Quantity (MWh)	PJM Purchase Cost (\$)	PJM Purchase Cost (\$/MWh)	[F] = Average of Maximum and Minimum Load \$/MWh Fuel Cost	Purchase Cost Exceeds Average of Maximum and Minimum Load \$/MWh Fuel Cost? (0 = No, 1 = Yes)	Purchase Power Cost Exceeding Average of Maximum and Minimum Load \$/MWh Fuel Cost	
10/31/2025	0	391	13,164.05	\$ 33.64	\$ 180.89	0	\$ -	
10/31/2025	1	386	12,536.25	\$ 32.45	\$ 180.89	0	\$ -	
10/31/2025	2	383	12,436.54	\$ 32.44	\$ 180.89	0	\$ -	
10/31/2025	3	394	13,208.49	\$ 33.51	\$ 180.89	0	\$ -	
10/31/2025	4	418	17,144.71	\$ 41.04	\$ 180.89	0	\$ -	
10/31/2025	5	449	28,562.08	\$ 63.60	\$ 180.89	0	\$ -	
10/31/2025	6	468	43,886.16	\$ 93.81	\$ 180.89	0	\$ -	
10/31/2025	7	416	28,354.77	\$ 68.16	\$ 180.89	0	\$ -	
10/31/2025	8	355	13,752.97	\$ 38.71	\$ 180.89	0	\$ -	
10/31/2025	9	303	10,881.55	\$ 35.97	\$ 180.89	0	\$ -	
10/31/2025	10	336	11,605.84	\$ 34.59	\$ 180.89	0	\$ -	
10/31/2025	11	407	12,899.86	\$ 31.66	\$ 180.89	0	\$ -	
10/31/2025	12	445	13,757.65	\$ 30.89	\$ 180.89	0	\$ -	
10/31/2025	13	436	12,232.93	\$ 28.08	\$ 180.89	0	\$ -	
10/31/2025	14	433	12,307.03	\$ 28.41	\$ 180.89	0	\$ -	
10/31/2025	15	436	13,523.67	\$ 31.02	\$ 180.89	0	\$ -	
10/31/2025	16	426	19,623.12	\$ 46.04	\$ 180.89	0	\$ -	
10/31/2025	17	378	23,923.89	\$ 63.34	\$ 180.89	0	\$ -	
10/31/2025	18	321	17,728.41	\$ 55.25	\$ 180.89	0	\$ -	
10/31/2025	19	427	19,437.73	\$ 45.54	\$ 180.89	0	\$ -	
10/31/2025	20	427	19,247.86	\$ 45.10	\$ 180.89	0	\$ -	
10/31/2025	21	414	17,543.81	\$ 42.40	\$ 180.89	0	\$ -	
10/31/2025	22	399	14,783.29	\$ 37.05	\$ 180.89	0	\$ -	
10/31/2025	23	381	17,089.73	\$ 44.81	\$ 180.89	0	\$ -	
		282,945.14	13,236,011.68					20,137.46

KY PJM Charge Detail
Net Fuel Related RTO Billing Line Items
Oct 31, 2025

PJM Statement	Native FAC
1230-Inad Inter	\$ 7,847.02
1250-Meter Err Cor	\$ (36.30)
1340-Regulation	\$ (323,347.32)
1360-Synch Reserve	\$ (59,841.64)
1370-Operating Resrv	\$ (2,493.15)
1375-Bal Opr Rsrv	\$ (36,898.31)
1378-Reactive Servic	\$ (61.03)
1500-FTR Shortfall	\$ (1.16)
1500-Mthly FTR Prem	\$ (3,555.97)
2215-Bal Trns Cng Cr	\$ (263,053.96)
2220-Tran Loss	\$ 241,036.52
2340-Lost Opp. Cost	\$ 166.79
2360-Synch Reserve	\$ 125,565.23
2366-DA Sync Rsrv	\$ 8,410.31
2370-DA Op Rsrv Cr	\$ 3,969.12
2375-Bal Opr Rsrv Cr	\$ 1,074,242.36
2510-ARR	\$ 480,732.19
FTR	\$ (51,530.04)
PJM Annual FTR Prem	\$ (168,696.41)
PJM Mthly FTR Prem	\$ 5,083.78
Reg.Supply	\$ 1,776,046.62
	<u>\$ 2,813,584.65</u>
 Congestion & Losses	 <u>\$ (106,221.09)</u>
 Net Fuel Related RTO Billing Line Items	 <u><u>\$ 2,919,805.74</u></u>

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