

From: [PUCO Consumer Call Center](#)
To: [Puco Docketing](#)
Subject: PUBLIC UTILITIES COMMISSION OF OHIO - CASE #: 00739517 [ref:_00Dt0GzXt._5008y2B8wk:ref]
Date: Wednesday, January 12, 2022 11:03:09 AM
Attachments: [SKM_C36821121516580.pdf](#)



**PUBLIC UTILITIES COMMISSION OF OHIO
Consumer Service Division
Memorandum**

CASE ID: 00739517
CUSTOMER: Henry Vaughan
ADDRESS: 7100 Mote Road, West Milton, Ohio 45383
SERVICE ADDRESS: 7100 Mote Road, West Milton, Ohio 45383
AIQ: Dayton Power & Light Company
NIQ: 9376985624

To ensure your response attaches to the appropriate case, please reply to this email without changing the subject line. Thank you!

DOCKETING CASE #: 20-1651-EL-AIR

SUBJECT: Dayton Power & Light Company - Rates & Tariffs

Please docket the associated attachment in the case number referenced above under "Public Comments". This information was received by the Consumer Services Division through alternate channels and is being forwarded to be filed formally. This information is not the opinion of Staff and should not be viewed as such.

Sincerely,

Maureen Harbolt
Public Utilities Commission of Ohio
Service Monitoring and Enforcement Department
Customer Service Investigator
(800) 686-PUCO (7826)
www.PUCO.ohio.gov

This message and any response to it may constitute a public record and thus may be publicly available to anyone who requests it.



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7100 Mote Rd,
West Milton, Ohio 45383
13 Dec. 2021

Public Utilities Commission of Ohio
180 E. Broad St.,
Columbus, Ohio 43215

Dear Sir or Madame:

The reason that I am writing is to inform you of the dramatic increase in our electric rates in recent months. You may or may not be aware of it. I also read a report in the "Dayton Daily News" dated around 8 Dec. 2021 in Section B, pages 1 and 6 that the PUCO is considering a rate hike request from AES Ohio.

Here is some information about my family. My wife and I are retired elementary school teachers. She taught a total of 35 years in a combination of both public schools and Catholic schools. I worked full time for 26 years as a public school teacher. I purchased four years of federal and military service to qualify me for a full pension from the State Teachers Retirement System (STRS). For the past 15 years I have worked part time as a substitute teacher. Since we retired my wife and my pension income has been adequate for our needs.

However in recent years we are getting more and more squeezed financially because there has been no cost of living (COLA) increase from STRS since 2017. My wife's modest pension from the Archdiocese of Cincinnati has never included a COLA since she retired in 2006. The common economic term for

our financial situation is we are "on fixed incomes." Ouch!!! The recent dramatic increase in electric rates, see enclosed tables and documents, has hurt us even more financially.

To practice energy conservation and reduce our energy needs and costs to a minimum here is a list of some of the things we have done and practiced over the years:

- (1) replaced the HVAC system with a Lennox SERE 16 rated system
- (2) replaced most of the lights in the house with either LEDs or CFLs
- (3) set the thermostat at 68° in winter and 76° in summer for the AC
- (4) Each fall I install "shrink plastic" film over all the windows and on one of our two patio doors, both doors are double pane vinyl coated. The house's original windows were double pane Andersen Windows.
- (5) I added more insulation to the attic soon after we moved here in 1978. This brought the R factor up to 45 instead of the building code of R 30 at the time.
- (6) When the house was constructed in 1978, fiberglass insulation, R 13, was installed in all the exterior walls.

Finally our home has about 1,800 square feet of living space. Its energy source is totally electric with a

furnace/heat pump HVAC system. Only two adults live here year round.

The data on the three tables accompanying this letter shows that there is "not much" variability in our energy use year over year with "some variability" in the Oct. 2020 temperature averages compared to Oct. 2021. The reason I chose the mid-Aug to mid Nov. data set is because it's usually not extremes in the temperatures and variability like you might see in particularly "hot" or "mild" summer temperatures averages or particularly "cold" or "mild" winter monthly average temperatures. One thing that is quite apparent is the dramatic increase in energy costs!

Finally, as a state government energy regulatory agency I do not know how much influence or by law or what impact you can have on controlling citizens' overall energy costs. I project that it may cost as much as \$400 to \$500 per month this winter if we use 2,500-3,000 KWh at 16¢ per KWh. We have never had electric bills that astronomical in the 43 years that we have lived here! What is going to happen to the thousands of other AES Ohio customers with such incredibly high bills?

Sincerely,

Henry A. Vaughan
Henry A. Vaughan

email:

B-J Vaughan

1023@AOL.COM

home

phone:

(937) 698-5624



Vaughan
7100 S Mote Rd
West Milton, OH 45383

Comparison of Energy Use and Costs Between Sept., Oct., Nov. 2020 and Sept., Oct., Nov. 2021

Table 1 - Data from enclosed documents #1 and #2

Time Frame	KWh Usage	Sept. cost	Cost per KWh	# of days	Ave. daily KWh used	Temp. Ave. High	Temp. Ave. Low
2020 (12 Aug. - 11 Sept.)	1,096	\$138.14	12.6¢	30	36.5	84°	64°
2021 (12 Aug. - 13 Sept.)	1,230	\$181.56	14.8¢	32	38.4	84°	66°
Increase in cost per KWh 2020 to 2021			2.2¢				
% increase in cost per KWh 2020 vs. 2021			17.5%				

Table 2 - Data from enclosed documents #3 and #4

Time Frame	KWh Usage	Oct. cost	Cost per KWh	# of days	Ave. daily KWh used	Temp. Ave. High	Temp. Ave. Low
2020 (11 Sept. - 13 Oct.)	1049	\$111.99	10.7¢	32	32.8	73°	50°
2021 (13 Sept. - 12 Oct.)	966	\$150.88	15.6¢	29	33.3	78°	60°
Increase in cost per KWh 2020 to 2021			4.9¢				
% increase in cost per KWh 2020 vs. 2021			45.8%				

Table 3 - Data from enclosed documents #5 and #6

Time Frame	KWh Usage	Nov. cost	Cost per KWh	# of days	Ave. daily KWh used	Temp. Ave. High	Temp. Ave. Low
2020 (13 Oct. - 10 Nov.)	1036	\$116.82	11.3¢	28	37	62°	45°
2021 (12 Oct. - 9 Nov.)	1060	\$175.28	16.5¢	28	37.9	62°	44°
Increase in cost per KWh 2020 to 2021			5.2¢				
% increase in cost per KWh 2020 vs. 2021			46.0%				

DP&LThe Dayton Power and Light Company
dpandl.com**Account Number****Due Date****Amount Due****10/07/2020****\$138.14**

Page 1 of 2

HENRY VAUGHAN
7100 S MOTE RD
WEST MILTON OH 45383-8799

#1

Monthly Account Summary Mail Date: 09/16/2020

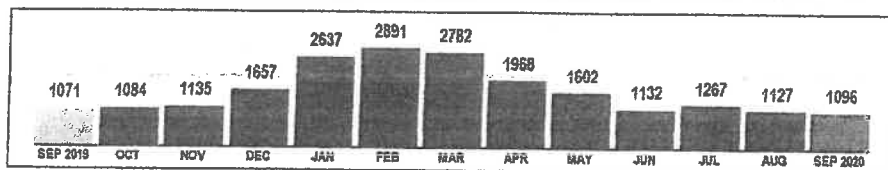
Previous Balance \$141.55

09/08/2020 Payment - Thank You -141.55

Balance Forward 0.00

Delivery Total Billed This Month 61.53

Supply Total Billed This Month 76.61

Total Account Balance \$138.14**Metered and Other Services****Service Address:** 7100 MOTE RD, W MILTON OH 45383**Next Reading Date:** 10/13/2020**Historical Usage**

Historical average usage: 1,696 kWh

Historical usage: 20,353 kWh

Billing Period	Average Daily kWh	Temperature	
		Avg High	Avg Low
Same Period Last Year	36.9	82°	63°
Previous Period	38.9	85°	67°
Current Period	36.5	84°	64°

Usage Detail

Service	Meter Use	Billing Period From	To	Billing Days	Meter Reading Previous	Current	Multiplier	Usage	Rate	Rate Description
Electric	Actual	08/12/20	09/11/20	30	63106	64127	1	1,021	741	Residential Heating
Night Light		08/12/20	09/11/20	30	1L			75	725	Private Outdoor Lighting

**Emergency Service**
877-4OUTAGE
877-468-8243**Online Anytime**
dpandl.com**DP&L Customer Service**
(800) 433-8500

Please detach and return only this portion with your check made payable to Dayton Power & Light Company

BL-CD050-BILL-PRINT-PRD-16693-000014872

DP&LThe Dayton Power and Light Company
dpandl.com**AUTOMATIC PAYMENT PLAN****Account Number****PROMPT AMOUNT** pay by 10/07/2020 **\$138.14****LATE AMOUNT** pay after 10/07/2020 **\$139.06**

Amount Enclosed \$

008347 000014872

HENRY VAUGHAN
7100 S MOTE RD
WEST MILTON OH 45383-8799DAYTON POWER AND LIGHT COMPANY
PO BOX 740598
CINCINNATI, OH 45274-0598



Account Number

Due Date

Amount Due

Page 1 of 2

10/07/2021

\$181.56

HENRY VAUGHAN
7100 S MOTE RD
WEST MILTON OH 45383-8799

2

Monthly Account Summary

Mail Date: 09/16/2021

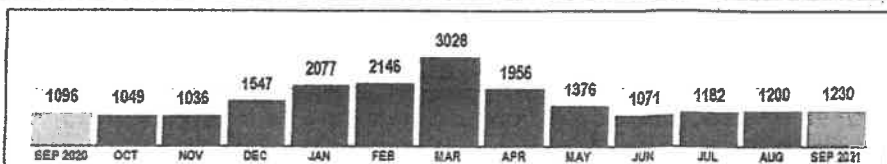
Previous Balance	\$171.51
09/07/2021 Payment - Thank You	-171.51
Balance Forward	0.00
Delivery Total Billed This Month	64.83
Supply Total Billed This Month	116.73
Total Account Balance	\$181.56

Metered and Other Services

Service Address: 7100 MOTE RD, W MILTON OH 45383

Next Reading Date: 10/12/2021

Historical Usage



Historical average usage: 1,564 kWh

Historical usage: 18,764 kWh

Billing	Average	Temperature	
Period	Daily kWh	Avg High	Avg Low
Same Period Last Year	36.5	84°	64°
Previous Period	40	84°	67°
Current Period	38.4	84°	66°

Usage Detail

Service	Meter Use	Billing Period From	To	Billing Days	Meter Reading Previous	Current	Multiplier	Usage	Rate	Rate Description
Electric	Actual	08/12/21	09/13/21	32	80970	82125	1	1,155	741	Residential Heating
Night Light		08/12/21	09/13/21	32	1L			75	725	Private Outdoor Lighting

Emergency Service
877-4OUTAGE
877-468-8243

Online Anytime
aes-ohio.com

AES Ohio Customer Service
800-433-8500

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BL-CD050-BILL-PRINT.PRD-16437-000015001



AUTOMATIC PAYMENT PLAN
Account Number

PROMPT AMOUNT	pay by 10/07/2021	\$181.56
LATE AMOUNT	pay after 10/07/2021	\$182.53

Amount Enclosed \$

008219 000015001



HENRY VAUGHAN
7100 S MOTE RD
WEST MILTON OH 45383-8799



AES OHIO
PO BOX 740598
CINCINNATI, OH 45274-0598

DP&LThe Dayton Power and Light Company
dpandl.comHENRY VAUGHAN
7100 S MOTE RD
WEST MILTON OH 45383-8799

#3

Account Number**Due Date****Amount Due**

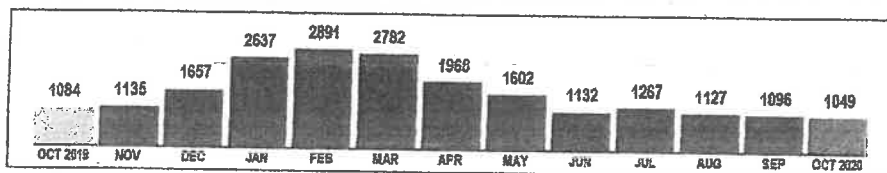
11/06/2020

\$111.99

Page 1 of 2

Monthly Account Summary Mail Date: 10/16/2020

Previous Balance	\$138.14
10/07/2020 Payment - Thank You	-138.14
Balance Forward	0.00
Delivery Total Billed This Month	59.64
Supply Total Billed This Month	52.35
Total Account Balance	\$111.99

Metered and Other Services**Service Address:** 7100 MOTE RD, W MILTON OH 45383**Next Reading Date:** 11/10/2020**Historical Usage**

Historical average usage: 1,698 kWh

Historical usage: 20,378 kWh

Billing Period	Average Daily kWh	Temperature	
		Avg High	Avg Low
Same Period Last Year	36.1	83°	60°
Previous Period	36.5	84°	64°
Current Period	32.8	73°	50°

Usage Detail

Service	Meter Use	Billing Period From	To	Billing Days	Meter Reading Previous	Current	Multiplier	Usage	Rate	Rate Description
Electric	Actual	09/11/20	10/13/20	32	64127	65101	1	974	741	Residential Heating
Night Light		09/11/20	10/13/20	32	1L			75	725	Private Outdoor Lighting

**Emergency Service**
877-4OUTAGE
877-468-8243**Online Anytime**
dpandl.com**DP&L Customer Service**
(800) 433-8500

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BL-CD050-BILL-PRINT.PR0-17429-000015790

DP&LThe Dayton Power and Light Company
dpandl.com**AUTOMATIC PAYMENT PLAN****Account Number**

PROMPT AMOUNT	pay by 11/06/2020	\$111.99
LATE AMOUNT	pay after 11/06/2020	\$112.88

Amount Enclosed \$ _____

008715 000015790

HENRY VAUGHAN
7100 S MOTE RD
WEST MILTON OH 45383-8799DAYTON POWER AND LIGHT COMPANY
PO BOX 740598
CINCINNATI, OH 45274-0598



HENRY VAUGHAN
7100 S MOTE RD
WEST MILTON OH 45383-8799

#4

Account Number

Due Date

Amount Due

Page 1 of 2

11/05/2021

\$150.88

Monthly Account Summary

Mail Date: 10/15/2021

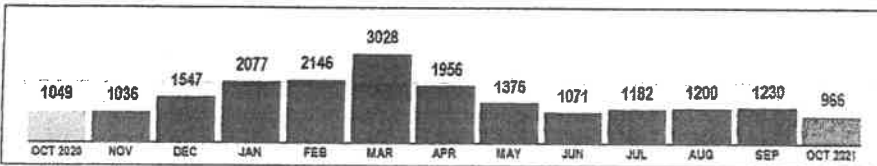
Previous Balance	\$181.56
10/07/2021 Payment - Thank You	-181.56
Balance Forward	0.00
Delivery Total Billed This Month	54.38
Supply Total Billed This Month	96.50
Total Account Balance	\$150.88

Metered and Other Services

Service Address: 7100 MOTE RD, W MILTON OH 45383

Next Reading Date: 11/09/2021

Historical Usage



Historical average usage: 1,575 kWh

Historical usage: 18,898 kWh

Billing	Average	Temperature
Period	Daily kWh	Avg High Avg Low
Same Period Last Year	32.8	73° 50°
Previous Period	38.4	84° 66°
Current Period	33.3	78° 60°

Usage Detail

Service	Meter Use	Billing Period From To	Billing Days	Meter Reading Previous Current	Multiplier	Usage	Rate	Rate Description
Electric	Actual	09/13/21 10/12/21	29	82125 83016	1	891	741	Residential Heating
Night Light		09/13/21 10/12/21	29	1L		75	725	Private Outdoor Lighting

Emergency Service
877-4OUTAGE
877-468-8243

Online Anytime
aes-ohio.com

AES Ohio Customer Service
800-433-8500

Please detach and return only this portion with your check made payable to AES Ohio

BL-CD050-BILL-PRINT.PR0-16221-000014731



AUTOMATIC PAYMENT PLAN

Account Number

PROMPT AMOUNT	pay by 11/05/2021	\$150.88
LATE AMOUNT	pay after 11/05/2021	\$151.70

Amount Enclosed \$

008111 000014731



HENRY VAUGHAN
7100 S MOTE RD
WEST MILTON OH 45383-8799

AES OHIO
PO BOX 740598
CINCINNATI, OH 45274-0598



The Dayton Power and Light Company
dpandl.com

HENRY VAUGHAN
7100 S MOTE RD
WEST MILTON OH 45383-8799

#5

Account Number

Due Date

Amount Due

12/04/2020

\$116.82

Page 1 of 2

Monthly Account Summary

Mail Date: 11/13/2020

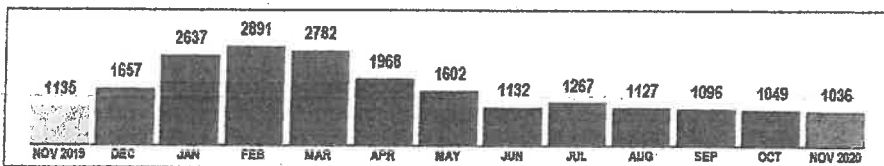
Previous Balance	\$111.99
11/06/2020 Payment - Thank You	-111.99
Balance Forward	0.00
Delivery Total Billed This Month	56.84
Supply Total Billed This Month	59.98
Total Account Balance	\$116.82

Metered and Other Services

Service Address: 7100 MOTE RD, W MILTON OH 45383

Next Reading Date: 12/10/2020

Historical Usage



Historical average usage: 1,695 kWh

Historical usage: 20,343 kWh

Billing

Average

Temperature

Billing Period	Daily kWh	Avg High	Avg Low
Same Period Last Year	39.1	59°	40°
Previous Period	32.8	73°	50°
Current Period	37	62°	45°

Usage Detail

Service	Meter Use	Billing Period From	To	Billing Days	Meter Reading Previous	Current	Multiplier	Usage	Rate	Rate Description
Electric	Actual	10/13/20	11/10/20	28	65101	66062	1	961	741	Residential Heating
Night Light		10/13/20	11/10/20	28	1L			75	725	Private Outdoor Lighting



Emergency Service
877-4OUTAGE
877-468-8243



Online Anytime
dpandl.com



DP&L Customer Service
(800) 433-8500

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BL-CD050-BILL-PRINT.PRD-17897-000016178



The Dayton Power and Light Company
dpandl.com

AUTOMATIC PAYMENT PLAN

Account Number

PROMPT AMOUNT	pay by 12/04/2020	\$116.82
LATE AMOUNT	pay after 12/04/2020	\$117.67

Amount Enclosed

\$ _____

008949 000016178



HENRY VAUGHAN
7100 S MOTE RD
WEST MILTON OH 45383-8799



DAYTON POWER AND LIGHT COMPANY
PO BOX 740598
CINCINNATI, OH 45274-0598



Account Number

Due Date

Amount Due

Page 1 of 2

12/06/2021

\$175.26

HENRY VAUGHAN
7100 S MOTE RD
WEST MILTON OH 45383-8799

Monthly Account Summary

Mail Date: 11/12/2021

Previous Balance	\$150.88
11/05/2021 Payment - Thank You	-150.88
Balance Forward	0.00
Delivery Total Billed This Month	58.77
Supply Total Billed This Month	116.49
Total Account Balance	\$175.26

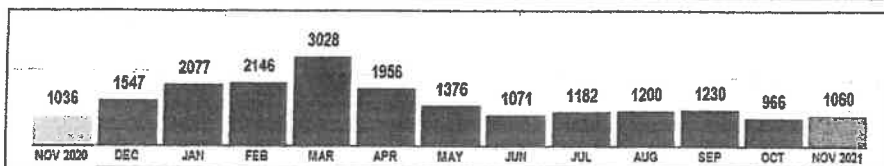
#6

Metered and Other Services

Service Address: 7100 MOTE RD, W MILTON OH 45383

Next Reading Date: 12/09/2021

Historical Usage



Billing	Average	Temperature
Period	Daily kWh	Avg High Avg Low
Same Period Last Year	37	62° 45°
Previous Period	33.3	78° 60°
Current Period	37.9	62° 44°

Usage Detail

Service	Meter Use	Billing Period From	To	Billing Days	Meter Reading Previous	Current	Multiplier	Usage	Rate	Rate Description
Electric	Actual	10/12/21	11/09/21	28	83016	84001	1	985	741	Residential Heating
Night Light		10/12/21	11/09/21	28	1L			75	725	Private Outdoor Lighting

Emergency Service
877-4OUTAGE
877-468-8243

Online Anytime
aes-ohio.com

AES Ohio Customer Service
800-433-8500

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AUTOMATIC PAYMENT PLAN
Account Number

PROMPT AMOUNT	pay by 12/06/2021	\$175.26
LATE AMOUNT	pay after 12/06/2021	\$176.14

Amount Enclosed \$ _____

AES OHIO
PO BOX 740598
CINCINNATI, OH 45274-0598

008081 000014855



HENRY VAUGHAN
7100 S MOTE RD
WEST MILTON OH 45383-8799

**This foregoing document was electronically filed with the Public Utilities
Commission of Ohio Docketing Information System on**

1/13/2022 10:56:14 AM

in

Case No(s). 20-1651-EL-AIR, 20-1652-EL-AAM, 20-1653-EL-ATA

Summary: Public Comment of Henry Vaughan, via website, electronically filed by
Docketing Staff on behalf of Docketing