

**BEFORE THE
PENNSYLVANIA PUBLIC UTILITY COMMISSION**

Jay Larry Moyer, Complainant

V.

RE: Docket No. C-2017-2629683

PPL Electric Utilities Corporation, Respondent

Second Petition to Reopen Proceeding

December 11, 2018

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INTRODUCTION

On October 25, 2018, I submitted a petition requesting that the Commission re-open the above case for the purpose of reviewing new information about the data that is available on PPL's "Energy Analyzer". That petition described the difficulty in using the "Energy Analyzer" as a "post for accessing virtual meter aggregation data". This second petition includes "additional matter" in the form of actual data from the "Energy Analyzer". The data displayed on PPL's "Energy Analyzer" is not credible, first of all, because it fails to show any actual meter readings. There is also no evidence of meter aggregation, of "full retail value", or even of any calculations for my PV solar facility. This new information supplements the information on the first petition. It also reinforces the fact that comprehensive monthly aggregation data are not available "by other means".

The "additional matter" provided with this second petition also exposes still more egregious practices by PPL and the ongoing failure of its methodology for applying credit. The "additional matter" which is attached to this petition dispels PPL's claim that a customer-generator "can see the host account's generation hour by hour each day". (PPL Electric Statement No. 1, March 6, 2015 at 46) The "additional matter" described below also shows that I am not receiving the complete, accurate, and timely credit "at full retail value" that the law requires.

I respectfully request again that the Commission re-open the above case; admit as evidence the “additional matter” presented here; and incorporate this new evidence into its review.

GROUND FOR A SECOND PETITION TO REOPEN THE PROCEEDINGS

The critical nature of new information offers ample reason (“good cause”) for re-opening this case. First, the petition is warranted by provisions in 52 Pa. Code § 5.571(b). The “conditions of fact” have changed substantially with new disclosures about PPL’s “Energy Analyzer” and its role in virtual meter aggregation.

Second, PPL’s methodology affects every current virtual metering customer and every potential customer of virtual meter aggregation in its service area. 52 Pa. Code § 5.571(d). The public interest demands further scrutiny of PPL’s procedures for virtual meter aggregation, some of which were previously undisclosed.

Finally, the Commission has complete authority to reopen the case. 52 Pa. Code § 5.571(d)(2).

THE ONLINE “ENERGY ANALYZER” OFFERS NO ADVANTAGE TO A RESIDENTIAL CUSTOMER WITH VIRTUAL METER AGGREGATION

The Commission has established clearly that the use of online billing data is an option, not a requirement for customers, and I have not elected to receive my bills electronically. However, PPL's claims about its "virtual net meter aggregation post" and the exceptional claims about its "Energy Analyzer" prompted me to explore its capabilities for virtual meter aggregation. I was particularly curious about the online data from my solar panels (Acct # 67277-97002). My inquiry revealed still more errors and discrepancies than were evident at the time of the Formal Hearing on March 6, 2018. Data from the "Energy Analyzer" only adds evidence of further violations and inaccuracies.

For most customers, the purpose of the "Energy Analyzer" is to show customers their "energy usage", and the data is so labeled on the website. Nothing in the "Energy Analyzer" refers to "generation", and there are no actual meter readings at all. What the "Energy Analyzer" does provide is a daily tally of negative numbers which PPL has described as "negative usage". (PPL Electric Statement No. 1, March 6, 2015, at 13)

The "Energy Analyzer" does not show any details about the aggregation of my two meters, about the amount of credit, or how the actual credit will be applied. There is also no information in the "Energy Analyzer" to reflect any "banked" data, despite PPL's claim that "Any net excess (*i.e.*, unallocated) kWhs of generation are banked at the host account . . ." (PPL Electric Statement No. 1,

March 6, 2015, at 14). Excess (“banked”) generation occurs periodically, but it is never reported, either on the “Energy Analyzer” --- or on my bills.

My generating system involves two meters, and it is PPL’s sworn testimony that the two meters are read concurrently

*“Meters for the host and satellite account(s) are read on the same day”
(PPL Electric Statement No. 1, March 6, 2015, at 14).*

This is a false claim.

Evidence from the “Energy Analyzer”, furthermore, contradicts this claim. The reading dates for the satellite meter are known from the house bills, of course, but the actual reading date for the solar (“host”) meter is unknown, since it is not shown on any of the documents. No specific dates for meter readings are shown on the printed “host” bill; none are shown on the “Energy Analyzer”; and none appear even on PPL Exhibit #10 (attached), which reports only the month and no date. In the absence of documented reading dates, PPL’s sworn testimony (“Meters . . . are read on the same day”) is contradicted by the evidence.

The following chart shows that the two meter readings are not taken on the same date. It shows the clear discrepancies between generation data on the “Energy Analyzer” (“negative usage”, Meter #10069153, Acct. #67277-97002) and data on

PPL Exhibit #10 (“Host excess kWh”). Both have been claimed by PPL as reliable sources of accurate data.

The totals in Column “A” (from the “Energy Analyzer”) are based on the known billing periods from the 2017 “satellite” bills (Meter #49749430, Acct. #06476-21001, attached). Had PPL’s actual “host” readings been taken on the same dates as the “satellite” readings, they would have produced the totals in Column A. The totals claimed by PPL, and shown in Column B, however, are from PPL Exhibit #10 and reflect different (unknown) dates. The chart demonstrates how the arbitrary reading dates produce faulty calculations and, as a consequence, inaccurate credit. (See attachments A, B, and C)

A. kilowatt hours - “Energy Analyzer”	B. kilowatt hours - PPL Exhibit #10
June 9, 2017 ----- 540	June??, 2017 ----- 514
July 11, 2017 ----- 697	July??, 2017----- 684
August 9, 2017 ----- 583	August??, 2017 ----- 556
September 11, 2017 ---- 622	September??, 2017-- 595
October 10, 2017 ----- 563	October??, 2017 ----- 549
November 8, 2017----- 357	November??, 2017 -- 354
December 8, 2017 ----- 395	December??, 2017 -- 388

The integrity of “meter aggregation” demands that the intervals between readings for the “host” meter and the “satellite” meter should be the same. For the

“host” meter, as reported on PPL Exhibit #10 (Column B), the readings are taken on arbitrary, unspecified dates.¹ Each monthly total on PPL Exhibit #10 is an anomaly and the reading date differs, invariably, from the date which appears on the “satellite” bill as indicated in Column A.² In the absence of contemporaneous readings, meter aggregation cannot occur, and errors are the inevitable result.

Anything other than same-day readings from the two meters will distort the data, preclude “meter aggregation”, and produce inaccurate credit. That is precisely what happened in previous years and continues to happen.

In the meantime, PPL applies an arbitrary credit based on these arbitrary reading dates, without any regard for the necessity of contemporaneous “meter aggregation”. The conversion of “negative usage” to dollar values, moreover, is never shown in the billing process.

There is, however, a still more egregious consequence of PPL’s opaque methodology. That consequence arises whenever my generation exceeds the monthly use.

THE DISTURBING “ADDITIONAL MATTER” FROM THE “ENERGY ANALYZER”

¹ The monthly “host” bill, it should be noted, has no information to update meter-readings, to report current generation, or to show kilowatt hours of credit.

² The two bills are also issued separately and have different “billing” dates. (“Balance as of xx/xx/xxxx”)

While the meter reading discrepancies in 2017 are inexcusable, a long-running, and much more egregious violation, has re-surfaced in 2018. This violation is PPL's practice of charging me for electricity even when generation credit is available to offset my electric use. As in previous years, and now again in 2018, PPL is withholding accumulated credit ("excess kilowatt hours") that should be applied to my electric use. This violation occurs when my generation exceeds usage. A comparison of the "Energy Analyzer" with my actual bills demonstrates this subtle and unlawful practice.

In its main brief (May 4, 2018), PPL claimed to have a "double-check process in place where after the credits are applied, an employee reviews the credits to ensure they were accurately applied." (PPL Main Brief at 22) The "additional matter" provided here shows the failure of PPL's "double-check process".

The procedures for applying credit as prescribed in 52 Pa. Code § 75.13 are straightforward, but PPL ignores those procedures and has chosen, instead, to adopt a convoluted, opaque, and fraudulent methodology.

On every "satellite" bill from June to November, 2018, the applied credit ("Excess Credit") is invalid. Furthermore, the basis for those applied amounts

cannot be found on the “Energy Analyzer”. It would be truly regrettable if still another Formal Complaint is required to address these most-recent errors.³

The error on the November bill is especially conspicuous, and it is highlighted below. Errors in other months will be documented in the same manner at the request of the Commission.

The columns below show the pattern of electric generation and electric use from June to October, 2018. Column A shows the generation (“negative usage”) as reported on the “Energy Analyzer” for my solar account, and column B shows the monthly use of electricity as reported on my house bill (page 1).

<u>Month</u>	<u>A. Elect. Generation/ (host meter)</u>	<u>B. Elect. Use (Satellite meter)</u>
June	503 kWh	298 kWh
July	688 kWh	424 kWh
August	522 kWh	339 kWh
September	556 kWh	390 kWh
October	323 kWh	225 kWh
SUBTOTALS	2592 kWh	1676 kWh

ACCUMULATED “EXCESS”-----916 kWh (2592 kWh minus 1676 kWh)

³ Although data from 2009 to 2016 is no longer available on the “Energy Analyzer”, similar practice in prior years can be documented by comparing applied credit on the house bill with the GATS data for the respective periods. Note: Because my house is a seasonal home, the use of electricity varies considerably from month to month. In 2014-2015, for example, the generation exceeded the total use for the entire Reporting Year. In 2017, by contrast, the use of electricity was abnormally high, and excess generation did not accumulate during the June-October period.

The two columns show that my system generated “excess kilowatt hours” in every month, with an ever-increasing amount of “banked” accumulation. By the time the November bill was issued, the total accumulated “excess” was 916 kWh (2592 minus 1676). In spite of this accumulated “excess”, PPL failed to apply the full credit as prescribed by the Code.

The regulations are explicit about the amount of credit to be applied in a given billing period. According to the regulations, the EDC “shall credit a customer . . . up to the total amount of electricity used by that customer during the billing period.” 52 Pa. Code § 75.13(d)

The November house bill, as issued, shows a dramatic error. The use of electricity in November, as shown on the bill (page 1), was 794 kWh. Meanwhile, the available (i.e. “banked”) kilowatt hours (916 kWh) were more than sufficient to offset that 794 kWh and to negate the charge for that electric use.

In spite of the adequate credit available, the amount actually applied to the house bill in November (“Excess Credit”) was only \$24.71 (page 2). The credit that should have been applied is \$93.69 (total use of 794 kWh times 11.80/kWh).⁴ Since the available kilowatt hours are more than sufficient, credit should have been applied “up to the total amount of electricity used”.

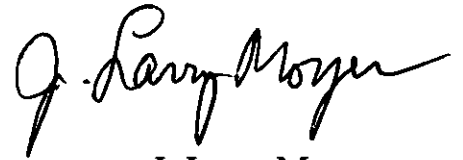
⁴ “full retail value” (per-unit value) in November, 2018, was 11.80 cents/kWh, as indicated on the house bill (4.355 + 1.330 + 6.119) which is also attached.

That did not happen, and the obvious result was an overcharge on my bill of \$68.98 (\$93.69 minus \$24.71). A further consequence of this error is that PPL holds banked kilowatt hours (in its custody and for its own use) that belong to me and should have been returned as credit.

There is no justification for the glaring inaccuracy on the November bill --- or on any bills --- or for the meter-reading discrepancies in 2017. What is reflected again in these errors is PPL's disordered, indefensible, and unlawful billing process for virtual meter aggregation. As evident from the persistent, ongoing errors, the compensation that I receive is not credible, nor is the methodology that calculates and applies that credit.

The "Energy Analyzer" is an important part of the Commission's review. This "tool", unfortunately, does nothing to provide meaningful data for my PV system and nothing to assure accuracy in applying credit. Evidence continues to mount that PPL's methodology for virtual meter aggregation is untenable. I'm requesting once again, respectfully, that the Commission re-open the above proceeding; consider the "additional matter" in this petition; reject PPL's opaque and faulty methodology; and order PPL to replace PPL's current procedures with a coherent "billing process" that assures its virtual metering customers accurate, transparent bills and the "full retail value" for generation that the AEPS Act specifies.

Respectfully,



J. Larry Moyer

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267-693-2633

December ~~16~~¹¹, 2018

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ATTACHMENT A

PPL ENERGY ANALYZER

MONTHLY TALLIES

Meter # 10069153

Acct. #67277-97002

June-December, 2017

Account Number	Meter Number	Date	kWh	Average Temperature
6727797002	10069153	05/10/2017	-25	56
6727797002	10069153	05/11/2017	-7	50
6727797002	10069153	05/12/2017	-12	55
6727797002	10069153	05/13/2017	-6	51
6727797002	10069153	05/14/2017	-20	56
6727797002	10069153	05/15/2017	-29	61
6727797002	10069153	05/16/2017	-24	62
6727797002	10069153	05/17/2017	-27	71
6727797002	10069153	05/18/2017	-27	78
6727797002	10069153	05/19/2017	-21	76
6727797002	10069153	05/20/2017	-7	57
6727797002	10069153	05/21/2017	-10	60
6727797002	10069153	05/22/2017	-8	61
6727797002	10069153	05/23/2017	-12	60
6727797002	10069153	05/24/2017	-22	64
6727797002	10069153	05/25/2017	-7	60
6727797002	10069153	05/26/2017	-15	64
6727797002	10069153	05/27/2017	-16	64
6727797002	10069153	05/28/2017	-13	66
6727797002	10069153	05/29/2017	-17	65
6727797002	10069153	05/30/2017	-10	62
6727797002	10069153	05/31/2017	-25	67
6727797002	10069153	06/01/2017	-25	64
6727797002	10069153	06/02/2017	-25	63
6727797002	10069153	06/03/2017	-25	61
6727797002	10069153	06/04/2017	-6	54
6727797002	10069153	06/05/2017	-12	64
6727797002	10069153	06/06/2017	-20	65
6727797002	10069153	06/07/2017	-13	60
6727797002	10069153	06/08/2017	-28	63
6727797002	10069153	06/09/2017	-26	68

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May 10 - June 9, 2017 - 540 kWh

Account Number	Meter Number	Date	kWh	Average Temperature
6727797002	10069153	06/09/2017	-26	68
6727797002	10069153	06/10/2017	-24	73
6727797002	10069153	06/11/2017	-28	76
6727797002	10069153	06/12/2017	-24	77
6727797002	10069153	06/13/2017	-23	78
6727797002	10069153	06/14/2017	-24	75
6727797002	10069153	06/15/2017	-26	73
6727797002	10069153	06/16/2017	-14	70
6727797002	10069153	06/17/2017	-12	75
6727797002	10069153	06/18/2017	-19	80
6727797002	10069153	06/19/2017	-8	73
6727797002	10069153	06/20/2017	-26	71
6727797002	10069153	06/21/2017	-22	70
6727797002	10069153	06/22/2017	-23	72
6727797002	10069153	06/23/2017	-10	75
6727797002	10069153	06/24/2017	-26	76
6727797002	10069153	06/25/2017	-26	70
6727797002	10069153	06/26/2017	-25	66
6727797002	10069153	06/27/2017	-24	64
6727797002	10069153	06/28/2017	-26	66
6727797002	10069153	06/29/2017	-25	75
6727797002	10069153	06/30/2017	-22	79
6727797002	10069153	07/01/2017	-12	78
6727797002	10069153	07/02/2017	-24	77
6727797002	10069153	07/03/2017	-23	75
6727797002	10069153	07/04/2017	-23	75
6727797002	10069153	07/05/2017	-21	75
6727797002	10069153	07/06/2017	-6	73
6727797002	10069153	07/07/2017	-19	75
6727797002	10069153	07/08/2017	-20	73
6727797002	10069153	07/09/2017	-29	71
6727797002	10069153	07/10/2017	-24	71
6727797002	10069153	07/11/2017	-13	73

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June 9 - July 11, 2017 - 697 Kwh

Account Number	Meter Number	Date	kWh	AverageTemperature
6727797002	10069153	07/11/2017	-13	73
6727797002	10069153	07/12/2017	-17	80
6727797002	10069153	07/13/2017	-9	75
6727797002	10069153	07/14/2017	-11	76
6727797002	10069153	07/15/2017	-25	74
6727797002	10069153	07/16/2017	-27	73
6727797002	10069153	07/17/2017	-15	74
6727797002	10069153	07/18/2017	-17	75
6727797002	10069153	07/19/2017	-24	78
6727797002	10069153	07/20/2017	-25	79
6727797002	10069153	07/21/2017	-24	80
6727797002	10069153	07/22/2017	-16	75
6727797002	10069153	07/23/2017	-15	75
6727797002	10069153	07/24/2017	-19	73
6727797002	10069153	07/25/2017	-10	69
6727797002	10069153	07/26/2017	-21	68
6727797002	10069153	07/27/2017	-13	73
6727797002	10069153	07/28/2017	-18	74
6727797002	10069153	07/29/2017	-26	70
6727797002	10069153	07/30/2017	-29	70
6727797002	10069153	07/31/2017	-27	74
6727797002	10069153	08/01/2017	-27	75
6727797002	10069153	08/02/2017	-20	75
6727797002	10069153	08/03/2017	-22	71
6727797002	10069153	08/04/2017	-19	74
6727797002	10069153	08/05/2017	-21	69
6727797002	10069153	08/06/2017	-15	66
6727797002	10069153	08/07/2017	-9	65
6727797002	10069153	08/08/2017	-22	70
6727797002	10069153	08/09/2017	-27	68

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July 11 - August 9, 2017. 583 Kwh

Account Number	Meter Number	Date	kWh	AverageTemperature
6727797002	10069153	08/09/2017	-27	68
6727797002	10069153	08/10/2017	-21	69
6727797002	10069153	08/11/2017	-11	72
6727797002	10069153	08/12/2017	-13	73
6727797002	10069153	08/13/2017	-21	71
6727797002	10069153	08/14/2017	-12	68
6727797002	10069153	08/15/2017	-10	74
6727797002	10069153	08/16/2017	-22	74
6727797002	10069153	08/17/2017	-23	74
6727797002	10069153	08/18/2017	-13	78
6727797002	10069153	08/19/2017	-23	74
6727797002	10069153	08/20/2017	-26	72
6727797002	10069153	08/21/2017	-19	72
6727797002	10069153	08/22/2017	-23	76
6727797002	10069153	08/23/2017	-26	71
6727797002	10069153	08/24/2017	-25	65
6727797002	10069153	08/25/2017	-21	67
6727797002	10069153	08/26/2017	-25	64
6727797002	10069153	08/27/2017	-22	63
6727797002	10069153	08/28/2017	-22	64
6727797002	10069153	08/29/2017	-3	63
6727797002	10069153	08/30/2017	-21	66
6727797002	10069153	08/31/2017	-16	65
6727797002	10069153	09/01/2017	-22	59
6727797002	10069153	09/02/2017	-6	54
6727797002	10069153	09/03/2017	-9	61
6727797002	10069153	09/04/2017	-26	66
6727797002	10069153	09/05/2017	-8	68
6727797002	10069153	09/06/2017	-2	62
6727797002	10069153	09/07/2017	-20	61
6727797002	10069153	09/08/2017	-15	59
6727797002	10069153	09/09/2017	-18	58
6727797002	10069153	09/10/2017	-24	58
6727797002	10069153	09/11/2017	-27	59

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August 9-Sept. 11, 2011 - 622 Kwh

Account Number	Meter Number	Date	kWh	Average Temperature
6727797002	10069153	09/11/2017	-27	59
6727797002	10069153	09/12/2017	-20	63
6727797002	10069153	09/13/2017	-6	63
6727797002	10069153	09/14/2017	-9	70
6727797002	10069153	09/15/2017	-15	71
6727797002	10069153	09/16/2017	-15	72
6727797002	10069153	09/17/2017	-13	73
6727797002	10069153	09/18/2017	-23	73
6727797002	10069153	09/19/2017	-15	70
6727797002	10069153	09/20/2017	-25	70
6727797002	10069153	09/21/2017	-24	72
6727797002	10069153	09/22/2017	-24	72
6727797002	10069153	09/23/2017	-26	70
6727797002	10069153	09/24/2017	-24	75
6727797002	10069153	09/25/2017	-23	75
6727797002	10069153	09/26/2017	-20	76
6727797002	10069153	09/27/2017	-25	75
6727797002	10069153	09/28/2017	-25	66
6727797002	10069153	09/29/2017	-24	57
6727797002	10069153	09/30/2017	-8	55
6727797002	10069153	10/01/2017	-27	51
6727797002	10069153	10/02/2017	-26	53
6727797002	10069153	10/03/2017	-26	56
6727797002	10069153	10/04/2017	-25	62
6727797002	10069153	10/05/2017	-12	66
6727797002	10069153	10/06/2017	-13	64
6727797002	10069153	10/07/2017	-17	72
6727797002	10069153	10/08/2017	-6	76
6727797002	10069153	10/09/2017	-6	74
6727797002	10069153	10/10/2017	-14	69

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Sept. 11 - Oct. 10, 2011 - 563 kWh

Account Number	Meter Number	Date	kWh	AverageTemperature
6727797002	10069153	10/10/2017	-14	69
6727797002	10069153	10/11/2017	-3	62
6727797002	10069153	10/12/2017	-2	59
6727797002	10069153	10/13/2017	-3	58
6727797002	10069153	10/14/2017	-4	61
6727797002	10069153	10/15/2017	-11	67
6727797002	10069153	10/16/2017	-18	55
6727797002	10069153	10/17/2017	-25	47
6727797002	10069153	10/18/2017	-24	52
6727797002	10069153	10/19/2017	-24	55
6727797002	10069153	10/20/2017	-24	56
6727797002	10069153	10/21/2017	-18	53
6727797002	10069153	10/22/2017	-22	58
6727797002	10069153	10/23/2017	-2	65
6727797002	10069153	10/24/2017	-15	65
6727797002	10069153	10/25/2017	-20	51
6727797002	10069153	10/26/2017	-8	48
6727797002	10069153	10/27/2017	-22	47
6727797002	10069153	10/28/2017	-17	57
6727797002	10069153	10/29/2017	-1	51
6727797002	10069153	10/30/2017	-13	49
6727797002	10069153	10/31/2017	-21	45
6727797002	10069153	11/01/2017	-2	40
6727797002	10069153	11/02/2017	-14	55
6727797002	10069153	11/03/2017	-6	54
6727797002	10069153	11/04/2017	-15	47
6727797002	10069153	11/05/2017	-2	54
6727797002	10069153	11/06/2017	-3	55
6727797002	10069153	11/07/2017	-1	38
6727797002	10069153	11/08/2017	-3	38

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Oct. 10 - Nov. 8, 2011 - 357 Kwh

Account Number	Meter Number	Date	kWh	AverageTemperature
6727797002	10069153	11/08/2017	-3	38
6727797002	10069153	11/09/2017	-2	36
6727797002	10069153	11/10/2017	-18	32
6727797002	10069153	11/11/2017	-17	28
6727797002	10069153	11/12/2017	-19	35
6727797002	10069153	11/13/2017	-6	40
6727797002	10069153	11/14/2017	-3	44
6727797002	10069153	11/15/2017	-18	43
6727797002	10069153	11/16/2017	-8	47
6727797002	10069153	11/17/2017	-22	41
6727797002	10069153	11/18/2017	-1	38
6727797002	10069153	11/19/2017	-8	45
6727797002	10069153	11/20/2017	-18	39
6727797002	10069153	11/21/2017	-18	41
6727797002	10069153	11/22/2017	-8	40
6727797002	10069153	11/23/2017	-19	34
6727797002	10069153	11/24/2017	-21	40
6727797002	10069153	11/25/2017	-13	44
6727797002	10069153	11/26/2017	-17	41
6727797002	10069153	11/27/2017	-19	39
6727797002	10069153	11/28/2017	-20	43
6727797002	10069153	11/29/2017	-18	45
6727797002	10069153	11/30/2017	-9	40
6727797002	10069153	12/01/2017	-19	42
6727797002	10069153	12/02/2017	-11	36
6727797002	10069153	12/03/2017	-17	37
6727797002	10069153	12/04/2017	-8	39
6727797002	10069153	12/05/2017	-2	51
6727797002	10069153	12/06/2017	-16	39
6727797002	10069153	12/07/2017	-10	37
6727797002	10069153	12/08/2017	-7	30

The information contained in this file is intended for the confidential use by the customer and third parties aut

NOV. 8 - DEC. 8, 2011 - 395 Kwh

Attachment B

PPL Exhibit #10

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PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

Billing Date	Host Meter Reading	Host Excess kWh	Value of Excess Gen		Satellite Meter Reading	Satellite Usage kWh	Credits Applied to Satellite (kWh)	Credits Applied to Satellite (\$)	Balance of Bank (kWh)	Cash-Out Payment		Satellite Account - Account Balance on Bill (\$)	Payments by Mr. Moyer Toward the Satellite Account Balance (\$)	Comments
			Cents per kWh	Monthly Value (\$)						Cents per kWh	Payment (\$)			
Apr-17	69131	465	12.049	56.03	71382	922	465	56.03	0			75.52 (due 5/1/2017)	75.52 (paid 4/20/2017)	
May-17	68584	547	12.049	65.91	72142	760	547	65.91	0			61.17 (due 5/31/2017)	51.17 (paid 5/2/2017)	
Jun-17	68070	514	12.924	66.43	72852	710	514	66.43	0			37.13 (due 7/3/2017)	37.13 (paid 6/29/2017)	\$66.43 credit was not applied before bill due Aug 1 was generated on July 11. The credit was applied the date after the bill was issued. The application of this credit was reflected in the next bill's balance due.
Jul-17	67385	684	12.954	88.61	73704	852	684	88.61	0			126.27 (due 8/1/2017)	0.00	\$66.43 and \$88.61 credits were applied to his account (total of \$155.04) for this billing period. Mr. Moyer made no payment for the \$126.27 bill due Aug 1. However, the credits were applied and zeroed out his bill of \$126.27. \$28.77 in credit was leftover and was applied to and reflected in the next bill due Aug 30.
Aug-17	66830	556	12.954	72.02	74425	721	556	72.02	0			80.83 (due 8/30/2017)	0.00	Late Payment Charge ("LPC") of \$0.11 was added to the account balance on 8/8/2017 due to non-payment of current billing amounts not in dispute.
Sep-17	66235	595	12.945	77.02	75393	968	595	77.02	0			150.40 (due 10/2/2017)	0.00	A "debt transfer charge" of \$0.08 was applied on 9/27/2017 to correct the amount of the credit applied to Mr. Moyer's account. The \$77.02 credit reflects this adjustment.

Billing Date	Host Meter Reading	Host Excess kWh	Value of Excess Gen		Satellite Meter Reading	Satellite Usage kWh	Credits Applied to Satellite (kWh)	Credits Applied to Satellite (\$)	Balance of Bank (kWh)	Cash-Out Payment		Satellite Account - Account Balance on Bill (\$)	Payments by Mr. Moyer Toward the Satellite Account Balance (\$)	Comments
			Cents per kWh	Monthly Value (\$)						Cents per kWh	Payment (\$)			
Oct-17	65686	549	12.945	71.07	76022	629	549	71.07	0			171.14 (due 10/31/2017)		The \$0.11 LPC from 9/8/2017 was removed as a courtesy to Mr. Moyer on 10/23/2017 and reflected in the satellite account balance forward. Also, Mr. Moyer made 4 separate payments on 11/7/2017 totaling \$64.58. Each payment corresponds to the amount of the customer charge for the bills due 8/1, 8/30, 10/2, and 10/31.
Nov-17	65332	354	12.945	45.82	76580	558	354	45.82	0			124.27 (due 11/29/2017)	0.00	A "debit transfer charge" of \$0.03 was applied on 11/17/2017 to correct the amount of the credit applied to Mr. Moyer's account. The \$45.82 credit reflects this adjustment.
Dec-17	64944	398	11.916	46.23	77465	885	388	46.23	0			207.25 (due 12/29/2017)	0.00	
Jan-18	84660	284	11.796	33.50	78612	1147	284	33.50	0			314.54 (due 1/31/2018)	50.14 total (i.e., 16.67 (paid 1/23/2018); 16.67 (paid 1/25/2018); and 16.80 (paid 2/1/2018))	
Feb-18	84443	217	11.796	25.60	79373	761	217	25.60	0			337.93 (due 2/29/2018)	0.00 (as of 2/27/2018)	

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PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

Attachment C

“SATELLITE” BILLS

Meter #49749430

Acct. #06476-21001

June-December, 2017



Pay/Manage your account online at ppllectric.com



Questions? Please contact us by Jul 3.
1-800-DIAL-PPL
(1-800-342-5775)
Mon-Fri: 7am to 8pm

PPL Electric Utilities

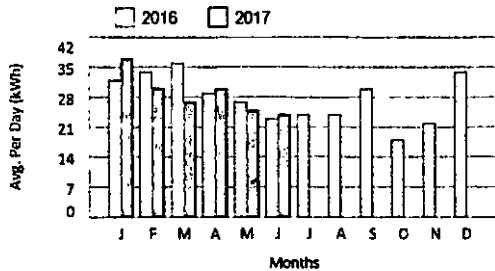
Bill Acct. No.	Due Date	Amount Due
06476-21001	Jul 3, 2017	\$37.13

Your Electric Usage Profile

Service to:
LARRY MOYER
73 WOODS RD
KLINGERSTOWN, PA 17941

Meter: 49749430
Your next meter reading is on or about Jul 11, 2017.

This section helps you understand your year-to-year electric use by month. Meter readings are actual unless otherwise noted.



Monthly Comparison	Days Billed	kWh	Average kWh/Day	Average Temp.
Jun 2017	30	710	24	62F
Jun 2016	30	682	23	64F

Billing Period	Type	Reading
Jun 9	Actual	72852
May 10	Actual	72142
30 Days	kWh Billed	710

Yearly Comparison	Total Use	Avg. Monthly
Jul 2016 - Jun 2017	9836	820
Jul 2015 - Jun 2016	7982	665

Billing Summary

(Billing details on back)

Balance as of Jun 9, 2017	\$0.00
Charges:	
Total Distribution Charges	\$47.98
Total Generation & Transmission Charges	\$55.06
Total Other Charges	-\$65.91
Total Current Charges	\$37.13
Amount Due By Jul 3, 2017	\$37.13
Account Balance	\$37.13

How To Shop For Electricity

You can choose the company that supplies your electricity. Visit papowerswitch.com or www.oca.state.pa.us for supplier offers. If you are shopping, know your contract expiration date.

Here's the information you need to shop:

Bill Account Number: **06476-21001** Rate Schedule: **RS (Residential)**
Current Supplier: **PPL Electric Utilities**

PPL Electric Utilities price to compare for your rate is \$0.08493 per kWh. This changes the 1st of June and December.

Manage Your Account

Pay Your Bill	Online Options (ppllectric.com)
Online: Visit ppllectric.com	- Report an outage/check outage status
Phone: Call 1-800-342-5775	- Make a payment, view your bill and usage history.
Mail: Use envelope provided	- Sign up for alerts.
ABP: Automatic Bill Pay (see back of stub to enroll)	- Enroll in paperless billing, automatic bill pay, budget billing.
Card: MasterCard, Discover, Visa or debit, call 1-844-278-3310 (service fee applies)	- View your rate schedule at: ppllectric.com/rates

Correspondence:

Customer Services, 827 Hausman Road, Allentown, PA 18104-9392

Other important information on the back of this bill →

* as reported on house bill of 6/9/2017



Pay/Manage your account online at ppl.electric.com



Questions? Please contact us by Aug 1. 1-800-DIAL-PPL (1-800-342-5775) Mon-Fri: 7am to 8pm

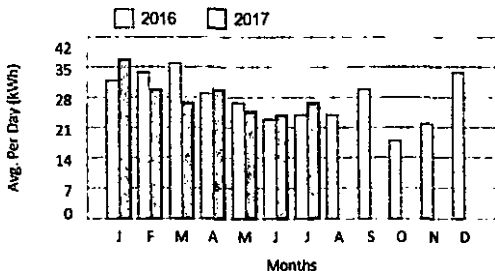
PPL Electric Utilities

Bill Acct. No.	Due Date	Amount Due
06476-21001	Aug 1, 2017	\$126.27

Your Electric Usage Profile

Service to:
LARRY MOYER
73 WOODS RD
KLINGERSTOWN, PA 17941
Meter: 49749430
Your next meter reading is on or about Aug 9, 2017.

This section helps you understand your year-to-year electric use by month. Meter readings are actual unless otherwise noted.



Monthly Comparison	Days Billed	kWh	Average kWh/Day	Average Temp.
Jul 2017	32	852	27	73F
Jul 2016	32	778	24	71F

Billing Period	Type	Reading
Jul 11	Actual	73704
Jun 9	Actual	72852
32 Days	kWh Billed	852

Yearly Comparison	Total Use	Avg. Monthly
Aug 2016 - Jul 2017	9910	826
Aug 2015 - Jul 2016	8466	706

Billing Summary

(Billing details on back)

Balance as of Jul 11, 2017	\$0.00
Charges:	
Total Distribution Charges	\$53.92
Total Generation & Transmission Charges	\$72.35
Total Current Charges	\$126.27
Amount Due By Aug 1, 2017	\$126.27
Account Balance	\$126.27

How To Shop For Electricity

You can choose the company that supplies your electricity. Visit papowerswitch.com or www.oca.state.pa.us for supplier offers. If you are shopping, know your contract expiration date.

Here's the information you need to shop:
Bill Account Number: 06476-21001 Rate Schedule: RS (Residential)
Current Supplier: PPL Electric Utilities

PPL Electric Utilities price to compare for your rate is \$0.08493 per kWh. This changes the 1st of June and December.

Manage Your Account

Pay Your Bill	Online Options (ppl.electric.com)
Online: Visit ppl.electric.com	- Report an outage/check outage status
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Card: MasterCard, Discover, Visa or debit, call 1-844-278-3310 (service fee applies)	- View your rate schedule at: ppl.electric.com/rates

Correspondence:
Customer Services, 827 Hausman Road, Allentown, PA 18104-9392

Other important information on the back of this bill →

Return this stub in the envelope provided with a check payable to PPL Electric Utilities.



Sign up for Automatic Bill Pay on the back of this bill stub.

Bill Acct. No.	Due Date	Amount Due
06476-21001	Aug 1, 2017	\$126.27

Amount Enclosed:

--	--	--	--	--	--	--	--

AB 01 003407 97328 B 14 A



LARRY MOYER
370 W JOHNSON ST UNIT C1
PHILADELPHIA, PA 19144-3119

PPL ELECTRIC UTILITIES
2 NORTH 9TH STREET CPC-GENN1
ALLENTOWN, PA 18101-1175



1 3700001262770000126272 0647621001



Pay/Manage your account online at ppl electric.com

Questions? Please contact us by Aug 30.
1-800-DIAL-PPL
(1-800-342-5775)
Mon-Fri: 7am to 8pm

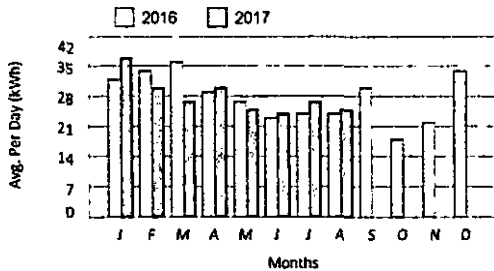
PPL Electric Utilities

Bill Acct. No.	Due Date	Amount Due
06476-21001	Aug 30, 2017	\$80.83

Your Electric Usage Profile

Service to:
LARRY MOYER
73 WOODS RD
KLINGERSTOWN, PA 17941
Meter: 49749430
Your next meter reading is on or about Sep 11, 2017.

This section helps you understand your year-to-year electric use by month. Meter readings are actual unless otherwise noted.



Monthly Comparison	Days Billed	kWh	Average kWh/Day	Average Temp.
Aug 2017	29	721	25	73F
Aug 2016	29	688	24	76F

Billing Period	Type	Readings
Aug 9	Actual	74425
Jul 11	Actual	73704
29 Days	kWh Billed	721

Yearly Comparison	Total Use	Avg. Monthly
Sep 2016 - Aug 2017	9943	829
Sep 2015 - Aug 2016	8811	734

Billing Summary

(Billing details on back)

Balance as of Aug 9, 2017	\$0.00
Charges:	
Total Distribution Charges	\$48.38
Total Generation & Transmission Charges	\$61.22
Total Other Charges	-\$28.77
Total Current Charges	\$80.83
Amount Due By Aug 30, 2017	\$80.83
Account Balance	\$80.83

How To Shop For Electricity

You can choose the company that supplies your electricity. Visit papowerswitch.com or www.oca.state.pa.us for supplier offers. If you are shopping, know your contract expiration date.

Here's the information you need to shop:

Bill Account Number: 06476-21001 Rate Schedule: RS (Residential)
Current Supplier: PPL Electric Utilities

PPL Electric Utilities price to compare for your rate is \$0.08493 per kWh. This changes the 1st of June and December.

Manage Your Account

Pay Your Bill	Online Options (ppl electric.com)
Online: Visit ppl electric.com	- Report an outage/check outage status
Phone: Call 1-800-342-5775	- Make a payment, view your bill and usage history.
Mail: Use envelope provided	- Sign up for alerts.
ABP: Automatic Bill Pay (see back of stub to enroll)	- Enroll in paperless billing, automatic bill pay, budget billing.
Card: MasterCard, Discover, Visa or debit, call 1-844-278-3310 (service fee applies)	- View your rate schedule at: ppl electric.com/rates

Correspondence:
Customer Services, 827 Hausman Road, Allentown, PA 18104-9392

Other important information on the back of this bill →

Return this stub in the envelope provided with a check payable to PPL Electric Utilities.



Sign up for Automatic Bill Pay on the back of this bill stub.

Bill Acct. No.	Due Date	Amount Due
06476-21001	Aug 30, 2017	\$80.83

Amount Enclosed:



AB 01 003444 21231 B 13 A



LARRY MOYER
370 W JOHNSON ST UNIT C1
PHILADELPHIA, PA 19144-3119

PPL ELECTRIC UTILITIES
2 NORTH 9TH STREET CPC-GENN1
ALLENTOWN, PA 18101-1175



1 3000000808300000080832 0647621001



Pay/Manage your account online at pplelectric.com

Questions? Please contact us by Oct 2.
1-800-DIAL-PPL
(1-800-342-5775)
Mon-Fri: 7am to 8pm

PPL Electric Utilities

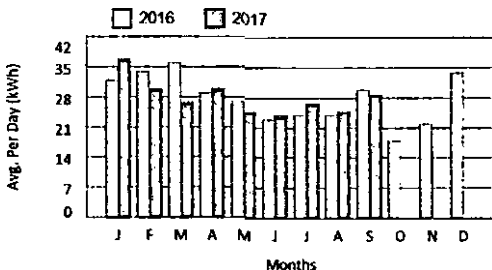
Bill Acct. No.	Due Date	Amount Due
06476-21001	Oct 2, 2017	\$150.40

Your Electric Usage Profile

Service to:
LARRY MOYER
73 WOODS RD
KLINGERSTOWN, PA 17941

Meter: 49749430
Your next meter reading is on or about Oct 10, 2017.

This section helps you understand your year-to-year electric use by month. Meter readings are actual unless otherwise noted.



Monthly Comparison	Days Billed	kWh	Average kWh/Day	Average Temp.
Sep 2017	33	968	29	66F
Sep 2016	30	885	30	74F

Billing Period	Type	Reading
Sep 11	Actual	75393
Aug 9	Actual	74425
33 Days	kWh Billed	968

Yearly Comparison	Total Use	Avg. Monthly
Oct 2016 - Sep 2017	10026	836
Oct 2015 - Sep 2016	9318	777

Billing Summary

(Billing details on back)

Balance as of Sep 11, 2017	\$8.81
Charges:	
Total Distribution Charges	\$59.28
Total Generation & Transmission Charges	\$82.20
Total Other Charges	\$0.11
Total Current Charges	\$150.40
Amount Due By Oct 2, 2017	\$150.40
Account Balance	\$150.40

How To Shop For Electricity

You can choose the company that supplies your electricity. Visit papowerswitch.com or www.oca.state.pa.us for supplier offers. If you are shopping, know your contract expiration date.

Here's the information you need to shop:

Bill Account Number: 06476-21001 Rate Schedule: RS (Residential)
Current Supplier: PPL Electric Utilities

PPL Electric Utilities price to compare for your rate is \$0.08493 per kWh. This changes the 1st of June and December.

Manage Your Account

Pay Your Bill	Online Options (pplelectric.com)
Online: Visit pplelectric.com	- Report an outage/check outage status
Phone: Call 1-800-342-5775	- Make a payment, view your bill and usage history.
Mail: Use envelope provided	- Sign up for alerts.
Card: MasterCard, Discover, Visa or debit, call 1-844-278-3310 (service fee applies)	- Enroll in paperless billing, automatic bill pay, budget billing.
	- View your rate schedule at: pplelectric.com/rates
Correspondence: Customer Services, 827 Hausman Road, Allentown, PA 18104-9392	

Other important information on the back of this bill →

Return this stub in the envelope provided with a check payable to PPL Electric Utilities.



PPL Electric Utilities

AB 01 003354 47220 B 13 D



LARRY MOYER
370 W JOHNSON ST UNIT C1
PHILADELPHIA, PA 19144-3119

Bill Acct. No.	Due Date	Amount Due
06476-21001	Oct 2, 2017	\$150.40

Amount Enclosed:



PPL ELECTRIC UTILITIES
2 NORTH 9TH STREET CPC-GENN1
ALLENTOWN, PA 18101-1175



1 7600001504060000150402 0647621001



Pay/Manage your account online at ppl.electric.com

Questions? Please contact us by Oct 31.
1-800-DIAL-PPL
(1-800-342-5775)
Mon-Fri: 7am to 8pm

PPL Electric Utilities

Bill Acct. No.	Due Date	Amount Due
06476-21001	Oct 31, 2017	\$171.14

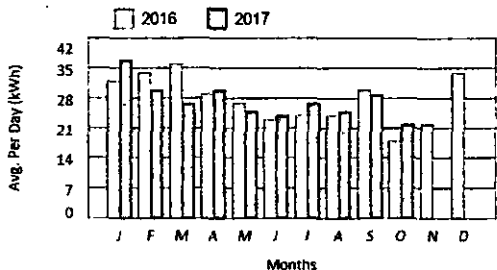
Your Electric Usage Profile

Service to:
LARRY MOYER
73 WOODS RD
KLINGERSTOWN, PA 17941

Meter: 49749430

Your next meter reading is on or about Nov 8, 2017.

This section helps you understand your year-to-year electric use by month. Meter readings are actual unless otherwise noted.



Monthly Comparison	Days Billed	kWh	Average kWh/Day	Average Temp.
Oct 2017	29	629	22	67F
Oct 2016	31	543	18	64F

Billing Period	Type	Reading
Oct 10	Actual	76022
Sep 11	Actual	75393
29 Days	kWh Billed	629

Yearly Comparison	Total Use	Avg. Monthly
Nov 2016 - Oct 2017	10112	843
Nov 2015 - Oct 2016	9461	788

Billing Summary

(Billing details on back)

Balance as of Oct 10, 2017	\$73.38
Charges:	
Total Distribution Charges	\$44.35
Total Generation & Transmission Charges	\$53.41
Total Current Charges	\$171.14
Amount Due By Oct 31, 2017	\$171.14
Account Balance	\$171.14

How To Shop For Electricity

You can choose the company that supplies your electricity. Visit papowerswitch.com or www.oca.state.pa.us for supplier offers. If you are shopping, know your contract expiration date.

Here's the information you need to shop:

Bill Account Number: 06476-21001 Rate Schedule: RS (Residential)
Current Supplier: PPL Electric Utilities

PPL Electric Utilities price to compare for your rate is \$0.08493 per kWh. This changes the 1st of June and December.

Manage Your Account

Pay Your Bill	Online Options (ppl.electric.com)
Online: Visit ppl.electric.com	- Report an outage/check outage status
Phone: Call 1-800-342-5775	- Make a payment, view your bill and usage history.
Mail: Use envelope provided	- Sign up for alerts.
Card: MasterCard, Discover, Visa or debit, call 1-844-278-3310 (service fee applies)	- Enroll in paperless billing, automatic bill pay, budget billing.
	- View your rate schedule at: ppl.electric.com/rates

Correspondence:
Customer Services, 827 Hausman Road, Allentown, PA 18104-9392

Other important information on the back of this bill →

Return this stub in the envelope provided with a check payable to PPL Electric Utilities.



PPL Electric Utilities

AB 01 003547 73689 B 14 D



LARRY MOYER
370 W JOHNSON ST UNIT C1
PHILADELPHIA, PA 19144-3119

Bill Acct. No.	Due Date	Amount Due
06476-21001	Oct 31, 2017	\$171.14

Amount Enclosed:



PPL ELECTRIC UTILITIES
2 NORTH 9TH STREET CPC-GENN1
ALLENTOWN, PA 18101-1175



1 9000001711400000171142 0647621001



Pay/Manage your account online at ppllectric.com

Questions? Please contact us by Nov 29.
1-800-DIAL-PPL
(1-800-342-5775)
Mon-Fri: 7am to 8pm

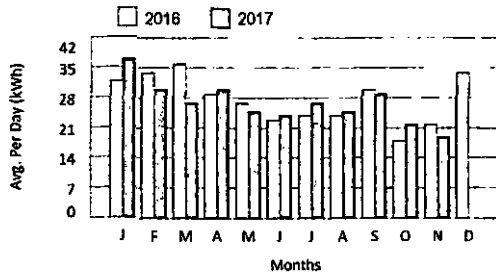
Bill Acct. No.	Due Date	Amount Due
06476-21001	Nov 29, 2017	\$124.27

Your Electric Usage Profile

Service to:
LARRY MOYER
73 WOODS RD
KLINGERSTOWN, PA 17941
Meter: 49749430

Your next meter reading is on or about Dec 8, 2017.

This section helps you understand your year-to-year electric use by month. Meter readings are actual unless otherwise noted.



Monthly Comparison	Days Billed	kWh	Average kWh/Day	Average Temp.
Nov 2017	29	558	19	54F
Nov 2016	30	669	22	51F

Billing Period	Type	Reading
Nov 8	Actual	76580
Oct 10	Actual	76022
29 Days	kWh Billed	558

Yearly Comparison	Total Use	Avg. Monthly
Dec 2016 - Nov 2017	10001	833
Dec 2015 - Nov 2016	9647	804

Billing Summary

(Billing details on back)

Balance as of Nov 8, 2017	\$35.38
Charges:	
Total Distribution Charges	\$41.51
Total Generation & Transmission Charges	\$47.38
Total Current Charges	\$124.27
Amount Due By Nov 29, 2017	\$124.27
Account Balance	\$124.27

How To Shop For Electricity

You can choose the company that supplies your electricity. Visit papowerswitch.com or www.oca.state.pa.us for supplier offers. If you are shopping, know your contract expiration date.

Here's the information you need to shop:

Bill Account Number: 06476-21001 Rate Schedule: RS (Residential)
Current Supplier: PPL Electric Utilities

PPL Electric Utilities price to compare for your rate is \$0.08493 per kWh. This changes the 1st of June and December.

Manage Your Account

Pay Your Bill	Online Options (ppllectric.com)
Online: Visit ppllectric.com	- Report an outage/check outage status
Phone: Call 1-800-342-5775	- Make a payment, view your bill and usage history.
Mail: Use envelope provided	- Sign up for alerts.
Card: MasterCard, Discover, Visa or debit, call 1-844-278-3310 (service fee applies)	- Enroll in paperless billing, automatic bill pay, budget billing.
	- View your rate schedule at: ppllectric.com/rates

Correspondence:
Customer Services, 827 Hausman Road, Allentown, PA 18104-9392

Other important information on the back of this bill →



Pay/Manage your account online at pplelectric.com

Questions? Please contact us by Dec 29. 1-800-DIAL-PPL (1-800-342-5775) Mon-Fri: 7am to 8pm

PPL Electric Utilities

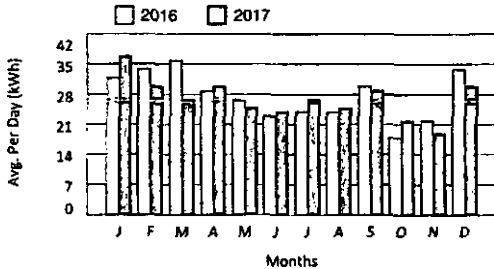
Bill/Account No.	Due Date	Amount Due
06476-21001	Dec 29, 2017	\$207.25

Your Electric Usage Profile

Service to:
LARRY MOYER
73 WOODS RD
KLINGERSTOWN, PA 17941

Meter: 49749430
Your next meter reading is on or about Jan 10, 2018.

This section helps you understand your year-to-year electric use by month. Meter readings are actual unless otherwise noted.



Monthly Comparison	Days Billed	kWh	Average kWh/Day	Average Temp.
Dec 2017	30	885	30	39F
Dec 2016	30	1024	34	42F

Billing Period	Type	Reading
Dec 8	Actual	77465
Nov 8	Actual	76580
30 Days	kWh Billed	885

Yearly Comparison	Total Use	Avg. Monthly
Jan 2017 - Dec 2017	9862	822
Jan 2016 - Dec 2016	10110	843

Billing Summary

(Billing details on back)

Balance as of Dec 8, 2017	\$124.30
Charges:	
Total Distribution Charges	\$56.08
Total Generation & Transmission Charges	\$72.72
Total Other Charges	-\$45.85
Total Current Charges	\$207.25
Amount Due By Dec 29, 2017	\$207.25
Account Balance	\$207.25

How To Shop For Electricity

You can choose the company that supplies your electricity. Visit papowerswitch.com or www.oca.state.pa.us for supplier offers. If you are shopping, know your contract expiration date.

Here's the information you need to shop:

Bill Account Number: 06476-21001 Rate Schedule: RS (Residential)
Current Supplier: PPL Electric Utilities

PPL Electric Utilities price to compare for your rate is \$0.07463 per kWh. This changes the 1st of June and December.

Manage Your Account

Pay Your Bill	Online Options (pplelectric.com)
Online: Visit pplelectric.com	- Report an outage/check outage status
Phone: Call 1-800-342-5775	- Make a payment, view your bill and usage history.
Mail: Use envelope provided	- Sign up for alerts.
Card: MasterCard, Discover, Visa or debit, call 1-844-278-3310 (service fee applies)	- Enroll in paperless billing, automatic bill pay, budget billing.
	- View your rate schedule at: pplelectric.com/rates
Correspondence: Customer Services, 827 Hausman Road, Allentown, PA 18104-9392	

Other important information on the back of this bill →

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DEC 12 2018

PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

Attachment D

PPL Energy Analyzer

Monthly Tallies

June-October, 2018

Account Number	Meter Number	Date	kWh	AverageTemperature
6727797002	10069153	05/09/2018	-22	67
6727797002	10069153	05/10/2018	-14	66
6727797002	10069153	05/11/2018	-25	61
6727797002	10069153	05/12/2018	-18	54
6727797002	10069153	05/13/2018	-4	54
6727797002	10069153	05/14/2018	-20	63
6727797002	10069153	05/15/2018	-19	68
6727797002	10069153	05/16/2018	-5	61
6727797002	10069153	05/17/2018	-9	68
6727797002	10069153	05/18/2018	-17	63
6727797002	10069153	05/19/2018	-7	59
6727797002	10069153	05/20/2018	-11	69
6727797002	10069153	05/21/2018	-26	67
6727797002	10069153	05/22/2018	-6	65
6727797002	10069153	05/23/2018	-20	66
6727797002	10069153	05/24/2018	-28	67
6727797002	10069153	05/25/2018	-28	68
6727797002	10069153	05/26/2018	-23	71
6727797002	10069153	05/27/2018	-11	70
6727797002	10069153	05/28/2018	-13	70
6727797002	10069153	05/29/2018	-22	77
6727797002	10069153	05/30/2018	-14	75
6727797002	10069153	05/31/2018	-7	70
6727797002	10069153	06/01/2018	-20	76
6727797002	10069153	06/02/2018	-16	71
6727797002	10069153	06/03/2018	-12	65
6727797002	10069153	06/04/2018	-16	62
6727797002	10069153	06/05/2018	-14	62
6727797002	10069153	06/06/2018	-12	61
6727797002	10069153	06/07/2018	-22	63
6727797002	10069153	06/08/2018	-22	69

The information contained in this file is intended for the confidential use by the customer and third parties aut

May 9 - June 8, 2018 - 503 kWh

Account Number	Meter Number	Date	kWh	AverageTemperature
6727797002	10069153	06/08/2018	-22	69
6727797002	10069153	06/08/2018	-22	69
6727797002	10069153	06/10/2018	-2	61
6727797002	10069153	06/11/2018	-25	67
6727797002	10069153	06/12/2018	-28	66
6727797002	10069153	06/13/2018	-10	71
6727797002	10069153	06/14/2018	-28	71
6727797002	10069153	06/15/2018	-27	67
6727797002	10069153	06/16/2018	-28	68
6727797002	10069153	06/17/2018	-25	75
6727797002	10069153	06/18/2018	-23	78
6727797002	10069153	06/19/2018	-23	77
6727797002	10069153	06/20/2018	-16	69
6727797002	10069153	06/21/2018	-23	74
6727797002	10069153	06/22/2018	-10	68
6727797002	10069153	06/23/2018	-12	67
6727797002	10069153	06/24/2018	-20	72
6727797002	10069153	06/25/2018	-25	70
6727797002	10069153	06/26/2018	-27	65
6727797002	10069153	06/27/2018	-3	69
6727797002	10069153	06/28/2018	-17	76
6727797002	10069153	06/29/2018	-26	77
6727797002	10069153	06/30/2018	-25	78
6727797002	10069153	07/01/2018	-24	81
6727797002	10069153	07/02/2018	-25	79
6727797002	10069153	07/03/2018	-21	81
6727797002	10069153	07/04/2018	-16	77
6727797002	10069153	07/05/2018	-16	77
6727797002	10069153	07/06/2018	-14	77
6727797002	10069153	07/07/2018	-27	67
6727797002	10069153	07/08/2018	-27	69
6727797002	10069153	07/09/2018	-26	71
6727797002	10069153	07/10/2018	-25	74

The information contained in this file is intended for the confidential use by the customer and third parties aut

June 8 - July 10 - 2018 - 688 Kwh

Account Number	Meter Number	Date	kWh	Average Temperature
6727797002	10069153	07/10/2018	-25	74
6727797002	10069153	07/11/2018	-22	73
6727797002	10069153	07/12/2018	-21	70
6727797002	10069153	07/13/2018	-22	73
6727797002	10069153	07/14/2018	-23	77
6727797002	10069153	07/15/2018	-16	77
6727797002	10069153	07/16/2018	-22	81
6727797002	10069153	07/17/2018	-9	74
6727797002	10069153	07/18/2018	-23	72
6727797002	10069153	07/19/2018	-28	69
6727797002	10069153	07/20/2018	-24	72
6727797002	10069153	07/21/2018	-7	68
6727797002	10069153	07/22/2018	-9	69
6727797002	10069153	07/23/2018	-8	74
6727797002	10069153	07/24/2018	-5	75
6727797002	10069153	07/25/2018	-4	73
6727797002	10069153	07/26/2018	-21	76
6727797002	10069153	07/27/2018	-14	72
6727797002	10069153	07/28/2018	-22	74
6727797002	10069153	07/29/2018	-27	69
6727797002	10069153	07/30/2018	-10	67
6727797002	10069153	07/31/2018	-16	72
6727797002	10069153	08/01/2018	-16	76
6727797002	10069153	08/02/2018	-11	74
6727797002	10069153	08/03/2018	-10	72
6727797002	10069153	08/04/2018	-21	76
6727797002	10069153	08/05/2018	-25	77
6727797002	10069153	08/06/2018	-25	79
6727797002	10069153	08/07/2018	-19	75
6727797002	10069153	08/08/2018	-17	76

The information contained in this file is intended for the confidential use by the customer and third parties aut

July 10 - Aug. 8, 2018 - 522 Kwh

Account Number	Meter Number	Date	kWh	AverageTemperature
6727797002	10069153	08/08/2018	-17	76
6727797002	10069153	08/09/2018	-24	77
6727797002	10069153	08/10/2018	-15	73
6727797002	10069153	08/11/2018	-14	74
6727797002	10069153	08/12/2018	-18	74
6727797002	10069153	08/13/2018	-9	69
6727797002	10069153	08/14/2018	-12	71
6727797002	10069153	08/15/2018	-25	76
6727797002	10069153	08/16/2018	-22	76
6727797002	10069153	08/17/2018	-18	76
6727797002	10069153	08/18/2018	-16	74
6727797002	10069153	08/19/2018	-5	71
6727797002	10069153	08/20/2018	-17	72
6727797002	10069153	08/21/2018	-2	72
6727797002	10069153	08/22/2018	-17	73
6727797002	10069153	08/23/2018	-26	68
6727797002	10069153	08/24/2018	-28	66
6727797002	10069153	08/25/2018	-16	68
6727797002	10069153	08/26/2018	-14	72
6727797002	10069153	08/27/2018	-20	77
6727797002	10069153	08/28/2018	-24	80
6727797002	10069153	08/29/2018	-24	81
6727797002	10069153	08/30/2018	-20	78
6727797002	10069153	08/31/2018	-14	71
6727797002	10069153	09/01/2018	-8	71
6727797002	10069153	09/02/2018	-19	77
6727797002	10069153	09/03/2018	-25	77
6727797002	10069153	09/04/2018	-24	77
6727797002	10069153	09/05/2018	-24	79
6727797002	10069153	09/06/2018	-20	77
6727797002	10069153	09/07/2018	-11	73
6727797002	10069153	09/08/2018	-4	64
6727797002	10069153	09/09/2018	-3	55
6727797002	10069153	09/10/2018	-1	56

The information contained in this file is intended for the confidential use by the customer and third parties aut

Aug. 8-Sept. 10, 2018 - 556 Kwh

Account Number	Meter Number	Date	KWh	Average Temperature
6727797002	10069153	09/10/2018	-1	56
6727797002	10069153	09/11/2018	-5	67
6727797002	10069153	09/12/2018	-3	68
6727797002	10069153	09/13/2018	-12	73
6727797002	10069153	09/14/2018	-10	73
6727797002	10069153	09/15/2018	-13	72
6727797002	10069153	09/16/2018	-24	71
6727797002	10069153	09/17/2018	-2	69
6727797002	10069153	09/18/2018	-13	75
6727797002	10069153	09/19/2018	-21	70
6727797002	10069153	09/20/2018	-16	67
6727797002	10069153	09/21/2018	-2	70
6727797002	10069153	09/22/2018	-9	62
6727797002	10069153	09/23/2018	-7	57
6727797002	10069153	09/24/2018	-14	59
6727797002	10069153	09/25/2018	-4	61
6727797002	10069153	09/26/2018	-10	70
6727797002	10069153	09/27/2018	-10	58
6727797002	10069153	09/28/2018	-10	59
6727797002	10069153	09/29/2018	-17	58
6727797002	10069153	09/30/2018	-23	56
6727797002	10069153	10/01/2018	-18	63
6727797002	10069153	10/02/2018	-9	68
6727797002	10069153	10/03/2018	-18	64
6727797002	10069153	10/04/2018	-12	64
6727797002	10069153	10/05/2018	-12	59
6727797002	10069153	10/06/2018	-3	66
6727797002	10069153	10/07/2018	-17	72
6727797002	10069153	10/08/2018	-1	71
6727797002	10069153	10/09/2018	-7	73

The information contained in this file is intended for the confidential use by the customer and third parties aut

Sept. 10 - Oct. 9, 2018 - 323 Kwh

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PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

Attachment E

“SATELLITE” BILLS

June-November, 2018



Pay/Manage your account online at ppllectric.com



Questions? Please contact us by Jun 29.
1-800-DIAL-PPL
(1-800-342-5775)
Mon-Fri: 7am to 8pm

PPL Electric Utilities

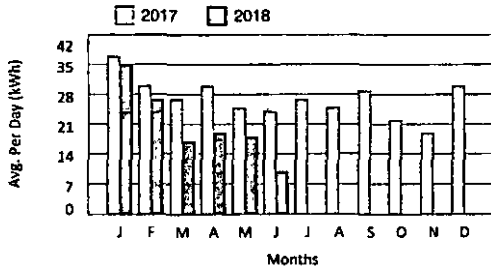
Bill Acct. No.	Due Date	Amount Due
06476-21001	Jun 29, 2018	\$392.05

Your Electric Usage Profile

Service to:
LARRY MOYER
73 WOODS RD
KLINGERSTOWN, PA 17941

Meter: 49749430
Your next meter reading is on or about Jul 10, 2018.

This section helps you understand your year-to-year electric use by month. Meter readings are actual unless otherwise noted.



Monthly Comparison	Days Billed	kWh	Average kWh/Day	Average Temp.
Jun 2018	30	298	10	65F
Jun 2017	30	710	24	62F

Billing Period	Type	Reading
Jun 8	Actual	81301
May 9	Actual	81003
30 Days	kWh Billed	298

Yearly Comparison	Total Use	Avg. Monthly
Jul 2017 - Jun 2018	8449	704
Jul 2016 - Jun 2017	9836	820

Billing Summary

(Billing details on back)

Balance as of Jun 8, 2018	\$399.84
Charges:	
Total Distribution Charges	\$30.17
Total Generation & Transmission Charges	\$22.23
Total Other Charges	-\$60.19
Total Current Charges	\$392.05
Amount Due By Jun 29, 2018	\$392.05
Account Balance	\$392.05

How To Shop For Electricity

You can choose the company that supplies your electricity. Visit papowerswitch.com or www.oca.state.pa.us for supplier offers. If you are shopping, know your contract expiration date.

Here's the information you need to shop:

Bill Account Number: 06476-21001 Rate Schedule: RS (Residential)
Current Supplier: PPL Electric Utilities

PPL Electric Utilities price to compare for your rate is \$0.07449 per kWh. This changes the 1st of June and December.

Manage Your Account

Pay Your Bill	Online Options (ppllectric.com)
Online: Visit ppllectric.com	- Report an outage/check outage status
Phone: Call 1-800-342-5775	- Make a payment, view your bill and usage history.
Mail: Use envelope provided	- Sign up for alerts.
Card: MasterCard, Discover, Visa or debit, call 1-844-278-3310 (service fee applies)	- Enroll in paperless billing, automatic bill pay, budget billing.
	- View your rate schedule at: ppllectric.com/rates

Correspondence:
Customer Services, 827 Hausman Road, Allentown, PA 18104-9392

Other important information on the back of this bill →



Pay/Manage your account online at pplelectric.com

Questions? Please contact us by Jul 31.
1-800-DIAL-PPL
(1-800-342-5775)
Mon-Fri: 7am to 8pm

PPL Electric Utilities

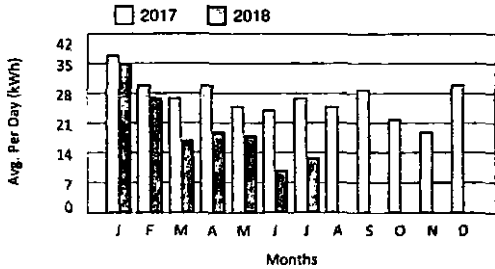
Bill/Acct. No.	Due Date	Amount Due
06476-21001	Jul 31, 2018	\$404.93

Your Electric Usage Profile

Service to:
LARRY MOYER
73 WOODS RD
KLINGERSTOWN, PA 17941

Meter: 49749430
Your next meter reading is on or about Aug 8, 2018.

This section helps you understand your year-to-year electric use by month. Meter readings are actual unless otherwise noted.



Monthly Comparison	Days Billed	kWh	Average kWh/Day	Average Temp
Jul 2018	32	424	13	71F
Jul 2017	32	852	27	73F

Billing Period	Type	Reading
Jul 10	Actual	81725
Jun 8	Actual	81301
32 Days	kWh Billed	424

Yearly Comparison	Total Usage	Avg. Monthly
Aug 2017 - Jul 2018	8021	668
Aug 2016 - Jul 2017	9910	826

Billing Summary

(Billing details on back)

Balance as of Jul 10, 2018	\$374.71
Charges:	
Total Distribution Charges	\$33.80
Total Generation & Transmission Charges	\$31.59
Total Other Charges	-\$35.17
Total Current Charges	\$404.93
Amount Due By Jul 31, 2018	\$404.93
Account Balance	\$404.93

How To Shop For Electricity

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Here's the information you need to shop:

Bill Account Number: 06476-21001 Rate Schedule: RS (Residential)
Current Supplier: PPL Electric Utilities

PPL Electric Utilities price to compare for your rate is \$0.07449 per kWh. This changes the 1st of June and December.

Manage Your Account

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Online: Visit pplelectric.com	- Report an outage/check outage status
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Correspondence:

Customer Services, 827 Hausman Road, Allentown, PA 18104-9392

Other important information on the back of this bill →



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Questions? Please contact us by Aug 29.
1-800-DIAL-PPL
(1-800-342-5775)
Mon-Fri: 7am to 8pm

PPL Electric Utilities

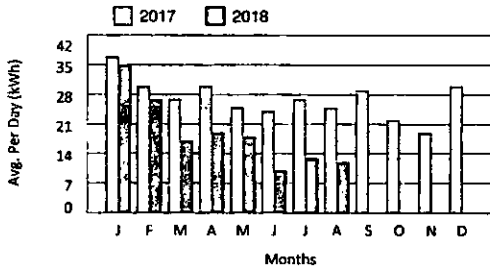
Bill Acct. No.	Due Date	Amount Due
06476-21001	Aug 29, 2018	\$396.62

Your Electric Usage Profile

Service to:
LARRY MOYER
73 WOODS RD
KLINGERSTOWN, PA 17941

Meter: 49749430
Your next meter reading is on or about Sep 10, 2018.

This section helps you understand your year-to-year electric use by month. Meter readings are actual unless otherwise noted.



Monthly Comparison	Days Billed	kWh	Average kWh/Day	Average Temp.
Aug 2018	29	339	12	73F
Aug 2017	29	721	25	73F

Billing Period	Type	Reading
Aug 8	Actual	82064
Jul 10	Actual	81725
29 Days	kWh Billed	339

Yearly Comparison	Total Use	Avg. Monthly
Sep 2017 - Aug 2018	7639	637
Sep 2016 - Aug 2017	9943	829

Billing Summary

(Billing details on back)

Balance as of Aug 8, 2018	\$387.55
Charges:	
Total Distribution Charges	\$30.38
Total Generation & Transmission Charges	\$25.26
Total Other Charges	-\$46.57
Total Current Charges	\$396.62
Amount Due By Aug 29, 2018	\$396.62
Account Balance	\$396.62

How To Shop For Electricity

You can choose the company that supplies your electricity. Visit papowerswitch.com or www.oca.state.pa.us for supplier offers. If you are shopping, know your contract expiration date.

Here's the information you need to shop:

Bill Account Number: 06476-21001 Rate Schedule: RS (Residential)
Current Supplier: PPL Electric Utilities

PPL Electric Utilities price to compare for your rate is \$0.07449 per kWh. This changes the 1st of June and December.

Manage Your Account

Pay Your Bill	Online Options (ppllectric.com)
Online: Visit ppllectric.com	- Report an outage/check outage status
Phone: Call 1-800-342-5775	- Make a payment, view your bill and usage history.
Mail: Use envelope provided	- Sign up for alerts.
Card: MasterCard, Discover, Visa or debit, call 1-844-278-3310 (service fee applies)	- Enroll in paperless billing, automatic bill pay, budget billing.
	- View your rate schedule at: ppllectric.com/rates

Correspondence:
Customer Services, 827 Hausman Road, Allentown, PA 18104-9392

Other important information on the back of this bill →



Pay/Manage your account online at ppl.electric.com

Questions? Please contact us by Oct 1.
1-800-DIAL-PPL
(1-800-342-5775)
Mon-Fri: 7am to 8pm

PPL Electric Utilities

Bill Acct. No.	Due Date	Amount Due
06476-21001	Oct 1, 2018	\$420.94

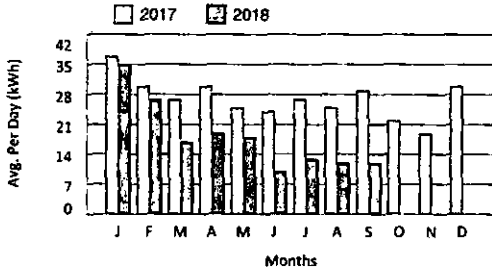
Your Electric Usage Profile

Service to:
LARRY MOYER
73 WOODS RD
KLINGERSTOWN, PA 17941

Meter: 49749430
Your next meter reading is on or about Oct 9, 2018.

ck #
pd. 9/24/18
817-46

This section helps you understand your year-to-year electric use by month. Meter readings are actual unless otherwise noted.



Monthly Comparison	Days Billed	kWh	Average kWh/Day	Average Temp
Sep 2018	33	390	12	73F
Sep 2017	33	968	29	66F

Billing Period	Type	Reading
Sep 10	Actual	82454
Aug 8	Actual	82064
33 Days	kWh Billed	390

Yearly Comparison	Total Use	Avg. Monthly
Oct 2017 - Sep 2018	7061	588
Oct 2016 - Sep 2017	10026	836

Billing Summary

(Billing details on back)

Balance as of Sep 10, 2018	\$396.62
Charges:	
Total Distribution Charges	\$32.49
Total Generation & Transmission Charges	\$29.06
Total Other Charges	-\$37.23
Total Current Charges	\$420.94
Amount Due By Oct 1, 2018	\$420.94
Account Balance	\$420.94

How To Shop For Electricity

You can choose the company that supplies your electricity. Visit papowerswitch.com or www.oca.state.pa.us for supplier offers. If you are shopping, know your contract expiration date.

Here's the information you need to shop:
Bill Account Number: 06476-21001 Rate Schedule: RS (Residential)
Current Supplier: PPL Electric Utilities

PPL Electric Utilities price to compare for your rate is \$0.07449 per kWh. This changes the 1st of June and December.

Manage Your Account

Pay Your Bill	Online Options (ppl.electric.com)
Online: Visit ppl.electric.com	- Report an outage/check outage status
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Mail: Use envelope provided	- Sign up for alerts.
Card: MasterCard, Discover, Visa or debit, call 1-844-278-3310 (service fee applies)	- Enroll in paperless billing, automatic bill pay, budget billing.
	- View your rate schedule at: ppl.electric.com/rates

Correspondence:
Customer Services, 827 Hausman Road, Allentown, PA 18104-9392

Other important information on the back of this bill →



Pay/Manage your account online at pplelectric.com

Questions? Please contact us by Oct 30.
1-800-DIAL-PPL
(1-800-342-5775)
Mon-Fri: 7am to 8pm

PPL Electric Utilities

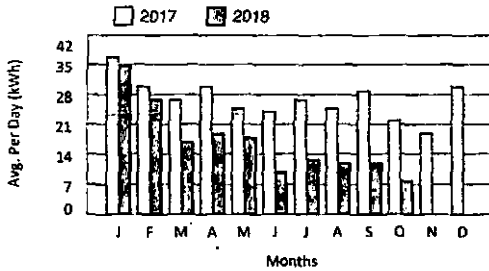
Bill Acct. No.	Due Date	Amount Due
06476-21001	Oct 30, 2018	\$386.21

Your Electric Usage Profile

Service to:
LARRY MOYER
73 WOODS RD
KLINGERSTOWN, PA 17941

Meter: 49749430
Your next meter reading is on or about Nov 7, 2018.

This section helps you understand your year-to-year electric use by month. Meter readings are actual unless otherwise noted.



Monthly Comparison	Days Billed	kWh	Average kWh/Day	Average Temp.
Oct 2018	29	225	8	65F
Oct 2017	29	629	22	67F

Billing Period	Type	Reading
Oct 9	Actual	82679
Sep 10	Actual	82454
29 Days	kWh Billed	225

Yearly Comparison	Total Use	Avg. Monthly
Nov 2017 - Oct 2018	6657	555
Nov 2016 - Oct 2017	10112	843

Billing Summary

(Billing details on back)

Balance as of Oct 9, 2018	\$386.02
Charges:	
Total Distribution Charges	\$26.26
Total Generation & Transmission Charges	\$16.76
Total Other Charges	-\$42.83
Total Current Charges	\$386.21
Amount Due By Oct 30, 2018	\$386.21
Account Balance	\$386.21

How To Shop For Electricity

You can choose the company that supplies your electricity. Visit papowerswitch.com or www.oca.state.pa.us for supplier offers. If you are shopping, know your contract expiration date.

Here's the information you need to shop:

Bill Account Number: 06476-21001 Rate Schedule: RS (Residential)
Current Supplier: PPL Electric Utilities

PPL Electric Utilities price to compare for your rate is \$0.07449 per kWh. This changes the 1st of June and December.

Manage Your Account

Pay Your Bill	Online Options (pplelectric.com)
Online: Visit pplelectric.com	- Report an outage/check outage status
Phone: Call 1-800-342-5775	- Make a payment, view your bill and usage history.
Mail: Use envelope provided	- Sign up for alerts.
Card: MasterCard, Discover, Visa or debit, call 1-844-278-3310 (service fee applies)	- Enroll in paperless billing, automatic bill pay, budget billing.
	- View your rate schedule at: pplelectric.com/rates

Correspondence:
Customer Services, 827 Hausman Road, Allentown, PA 18104-9392

Other important information on the back of this bill →



Pay/Manage your account online at ppl.electric.com

Questions? Please contact us by Nov 28.
1-800-DIAL-PPL
(1-800-342-5775)
Mon-Fri: 7am to 8pm

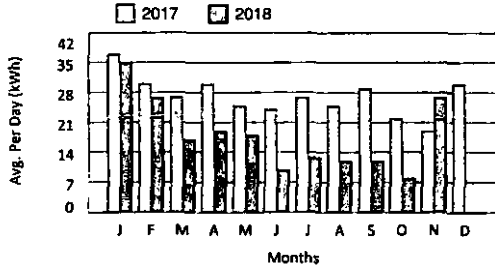
PPL Electric Utilities

Bill Acct. No.	Due Date	Amount Due
06476-21001	Nov 28, 2018	\$453.33

Your Electric Usage Profile

Service to:
LARRY MOYER
73 WOODS RD
KLINGERSTOWN, PA 17941
Meter: 49749430
Your next meter reading is on or about Dec 7, 2018.

This section helps you understand your year-to-year electric use by month. Meter readings are actual unless otherwise noted.



Monthly Comparison	Days Billed	kWh	Average kWh/Day	Average Temp.
Nov 2018	29	794	27	50F
Nov 2017	29	558	19	54F

Billing Period	Type	Reading
Nov 7	Actual	83473
Oct 9	Actual	82679
29 Days	kWh Billed	794

Yearly Comparison	Total Use	Avg. Monthly
Dec 2017 - Nov 2018	6893	574
Dec 2016 - Nov 2017	10001	833

Billing Summary

(Billing details on back)

Balance as of Nov 7, 2018	\$368.70
Charges:	
Total Distribution Charges	\$50.19
Total Generation & Transmission Charges	\$59.15
Total Other Charges	-\$24.71
Total Current Charges	\$453.33
Amount Due By Nov 28, 2018	\$453.33
Account Balance	\$453.33

How To Shop For Electricity

You can choose the company that supplies your electricity. Visit papowerswitch.com or www.oca.state.pa.us for supplier offers. If you are shopping, know your contract expiration date.

Here's the information you need to shop:

Bill Account Number: **06476-21001** Rate Schedule: **RS (Residential)**
Current Supplier: **PPL Electric Utilities**

PPL Electric Utilities price to compare for your rate is \$0.07449 per kWh. This changes the 1st of June and December.

Manage Your Account

Pay Your Bill	Online Options (ppl.electric.com)
Online: Visit ppl.electric.com	- Report an outage/check outage status
Phone: Call 1-800-342-5775	- Make a payment, view your bill and usage history.
Mail: Use envelope provided	- Sign up for alerts.
Card: MasterCard, Discover, Visa or debit, call 1-844-278-3310 (service fee applies)	- Enroll in paperless billing, automatic bill pay, budget billing.
	- View your rate schedule at: ppl.electric.com/rates

Correspondence:
Customer Services, 827 Hausman Road, Allentown, PA 18104-9392

Other important information on the back of this bill →

Your Message Center

- With paperless billing, you can receive and pay your PPL Electric Utilities bills online. The process is free, quick, convenient and secure. To learn more or sign up, visit ppllectric.com.
- Learn how to save energy and get information about energy efficiency rebates on our website, ppllectric.com.
- Before digging around your home or property, you should always call the state's One Call notification system to locate any underground utility lines. You can do this by simply dialing 811, which will connect you to the One Call system. Be safe and call 811 before you dig.
- Heating your home is the biggest part of your winter energy needs. Check your heating system filter(s) monthly. Clean or change filters as needed. You can save money since your system will use less energy.
- Save postage and late charges - sign up for Automated Bill Payment.

General Information

Generation prices and charges are set by the electric generation supplier you have chosen. The Public Utility Commission regulates distribution rates and services. The Federal Energy Regulatory Commission regulates transmission prices and services.

PPL Electric Utilities uses about \$4.63 of this bill to pay state taxes and about \$28.20 is used to pay the PA Gross Receipts Tax.

Understanding Your Bill

Act 129 Compliance Rider - Monthly charge to recover costs for energy efficiency and conservation programs approved by the PUC.

Storm Damage Expense Rider - Monthly charge to recover certain costs to make repairs after major storms.

Customer Charge - Monthly charge to recover costs of billing, meters and equipment.

Distribution Charge - Monthly charge to recover costs of local equipment used to deliver electricity from high-voltage transmission lines (see Transmission Charge) and safely step down voltage for use in your home or business.

System Improvement Charge - Monthly charge to recover costs for improving, repairing and replacing equipment that delivers electricity to your home or business.

Rate RS - Rate for service to a private home.

Billing Details - (Bill Acct. 06476-21001)

Page 2

Previous Balance	\$386.21
Payment Received Nov 6, 2018 - Thank You!	-\$17.51
Balance as of Nov 7, 2018	\$368.70
Charges for - PPL Electric Utilities	
Residential Rate: RS for Oct 9 - Nov 7	
Distribution Charge:	
Customer Charge	17.62
794 kWh at 4.35500000¢ per kWh	34.58
Tax Cut and Jobs Act Credit at -7.05%	-2.97
System Improvement Charge at 1.95%	0.96
Total Distribution Charges	\$50.19
Generation & Transmission Charges for Oct 9 - Nov 7	
Transmission Charge:	
794 kWh at 1.33000000¢ per kWh	10.56
Generation Charge:	
Capacity and Energy	
794 kWh at 6.11900000¢ per kWh	48.59
Total Generation & Transmission Charges	\$59.15
Other Charges for PPL Electric Utilities	
Excess Credit	-24.71
Total of Other Charges	-\$24.71
Amount Due By Nov 28, 2018	\$453.33
Account Balance	\$453.33

Certificate of Service

Second Petition to Reopen Proceedings

RE: Docket No. C-2017-2629683

I hereby certify that I have this day served a true copy of the foregoing petition upon the parties listed below in accordance with the requirements of § 1.54 (relating to service by a party).

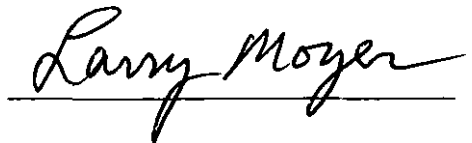
Devin T. Ryan
Post & Schell PC
17 North Second Street, 12th floor
Harrisburg, PA 17101-1601
(Served via USPS First Class Mail)

RECEIVED

DEC 12 2018

PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

December 12, 2018



Larry Moyer, Complainant
370 W. Johnson Street
Philadelphia, PA 19144
267-693-2633

Larry Moyer
370 W Johnson St Apt C1
Philadelphia PA 19144



1006

17105-3265

U.S. POSTAGE PAID
PM 2-DAY
PHILADELPHIA, PA
19118
DEC 12, 18
AMOUNT

\$4.02
R2304N118401-05

U.S. POSTAGE PAID
FCM LG ENV
PHILADELPHIA, PA
19118
DEC 12, 18
AMOUNT

\$2.68
R2304N118401-05

Ms. Rosemary Chiavetta
Secretary's Bureau
Pennsylvania Public Utility Commission
PO Box 3265
Harrisburg , PA 17105-3265

EXPECTED DELIVERY DAY: 12/15/18

USPS TRACKING NUMBER



9505 5152 1401 8346 2339 62