

The Commission or Pennsylvania Public Utility Commission Burden of Proof has been shown and detailed, based upon reasonable standards. "The Commission" & PPL are negligent as of October 26th, 2020. KiloWatt - Hour Calculation

Regards, *Brendan Lavin*

PPL Electric Utility Company - Gives a 10 Light and Outlet usage of 100 Watts of 1 Hour usage per Day as per defining a single 1 KiloWatt Hour per Day.

Account #73541-11039
1231 Crystal Lake Boulevard
Carbondale, PA 18407

Calculation Basis of 10 Lights and Outlet usage of 100 Watts, 1 Hour per Day (KWH/Day) equivalence:

- 1 Light (100 Watt left on for 1 hour) = 1/10 KiloWatt Hour per Day (KWH/Day)
- 2 Light (100 Watt left on for 1 hour) = 2/10 KiloWatt Hour per Day (KWH/Day)
- 3 Light (100 Watt left on for 1 hour) = 3/10 KiloWatt Hour per Day (KWH/Day)
- 4 Light (100 Watt left on for 1 hour) = 4/10 KiloWatt Hour per Day (KWH/Day)
- 5 Light (100 Watt left on for 1 hour) = 5/10 KiloWatt Hour per Day (KWH/Day)
- 6 Light (100 Watt left on for 1 hour) = 6/10 KiloWatt Hour per Day (KWH/Day)
- 7 Light (100 Watt left on for 1 hour) = 7/10 KiloWatt Hour per Day (KWH/Day)

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Occupant Energy Consumption of Account #73541-11039 is a total of 12 Outlets within home of 115 Watts of Voltage and standard electrical outlet wattage. Average Light Bulb of 60 Watts, where Water Pump and Hot Water Heater are 115 Watt Outlet, and Stove and Dryer are 220 Watt Outlet.

Calculations per Day

- Lights and Water Pump - 7 Lights including Water Pump equal .7 x 7 Hours per Day = 4.9 KWH/Day
- Hot Water Heater - 1 Light Outlet of 115 Watts per 12 Hours a Day equal .1 x 12 Hours = 1.2 KWH/Day
- Washer - 1 Light Outlet of 115 Watts per 4 Hour a Day (and overage) equal .1 x 4 Hours = .4 KWH/Day
- Stove - 2 Lights Outlet or 220 Watt Outlet per 2.4 Hours a Day equal .2 x 2.4 Hours = .48 KWH/Day
- Dryer - 2 Lights Outlet or 220 Watt Outlet per 2.4 Hours a Day equal .2 x 2.4 Hours = .48 KWH/Day
- Refridgerator - 1 Light Outlet per every half hour or 12 Hours a Day equal .1 x 12 Hours = 1.2 KWH/Day
- Electric Heat (Thermostat Auto-shut off) - 4 Light Outlet of 115 Watt Outlet equal .4 x 12 Hrs. = 4.8KWH/Day
per every half hour per 24 hours or 12 Hours (every half hour and overage per day)

Total KiloWatt Hours per Day 13.46 KWH/Day

Where total month average usage is 13.46 KWH/Day x 31 Days equals 686 KWH/Month at Rate of .12 USD as given by PPL Electric Utility Company. 13.46 x 31 = 418 then as 418 x .12 USD = \$50.16 USD

Total = 418 KWH/Day x Rate of .12 USD equals = \$50.16 USD per month on average.

PPL Electric Utility Company Budget Billing has been over charging addressed thereof 1231 Crystal Lake Boulevard, Carbondale, PA 18407 since purchase of home and property in 2005, and complaint with Public Utility Commission has been filed pertaining to account #73541-11039, as of March 2020 billing statement charged 4,294KiloWhatt Hours where difference of 4,294 and 418 equaling overage billed of 3,876 KWH within March 2020, and similar overages have been charged since year 2005 different months and have increased in year 2009 and in year 2016 where overages billed need to be explained and accounted for.

I disagree with the October 21, 2020 Initial Decision of C-2020-3019103 where this calculation is the proof single occupant home and normal electric usage.
Brendan Lavin



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



Questions? Please contact us by May 11.
1-800-DIAL-PPL
(1-800-342-5775)
Mon-Fri: 7am to 8pm

Bill Acct. No.	Due Date	Amount Due
73541-11039	May 11, 2020	\$941.00

- Clean the lint filter on your dryer between loads. A clogged filter cuts air flow and wastes energy. A clean filter shortens drying time and saves money.
- Save postage and late charges - sign up for Automated Bill Payment.

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Budget Billing of PPL is overcharging & Pennsylvania Public Utility Commission and PPL Electric Utility are being negligent.

Understanding Your Bill (cont'd)

kWh (Kilowatt-hour) - A measure of how much electricity your household uses. One kilowatt-hour equals the amount of electricity used by ten 100-watt lights left on for one hour.

Type(s) of Meter Readings:

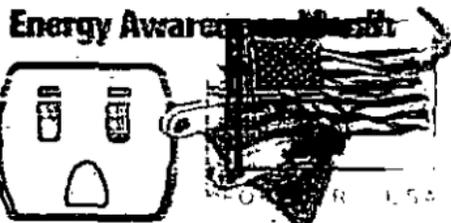
Actual - Measures your monthly electricity use based on an actual reading.

This calculation displays normal usage of reasonable person living alone, see attached sheet of Kilo-Watt Hour Calculation.

1231 Crystal Lake Blvd.
Carbondale, PA 18407

LEHIGH VALLEY PA 180

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Pennsylvania Public Utility Commission
Attention Secretary of PUC
400 North Street
Harrisburg, PA 17120

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