



Electric Advisors

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Licensed Energy Broker and Dealer: Commercial • Residential

Decoding Your Electricity Bill

Bills from different utilities will look, well, different. The concepts behind a typical bill, though, are universal. In taking advantage of Energy Choice and deregulation, it's important to understand your bill, how it works, and how the details can actually **help** you. Let's look at **Page 1**:

1 Account No: [Redacted]
Bill Issue Date: Dec 10, 2010

pepco A PHI Company

Service Address: [Redacted]

2 Pepco Telephone Contacts:

Customer Care - 7am-8pm	202-833-7500
Power Outages - Available Anytime	1-877-737-2662
Life Threatening Emergencies - Available Anytime	202-872-3432
Hearing Impaired (TTY) - 7am-8pm	202-872-2369
Habla Español - 7am-8pm	202-872-4641
Toll-Free Number (within our service territory) - 7am-8pm	1-800-424-8028
Miss Utility (call before you dig) - Available Anytime	1-800-257-7777

3 Meter Summary

Meter Reading Information					
Meter No. Last Digits	Description	Previous Reading	Present Reading	Multiplier	KWH Used
3257	Residential-R	64176	65286	1	1110

The present reading is an actual reading.
Your next scheduled meter reading is January 8, 2011.

4 Account Summary

Prior Balance Pepco	\$41.75
Payments Received Pepco	\$41.75 CR
Balance Forward Pepco	\$0.00
Current Charges This Period Pepco	\$45.28
Total Pepco	\$45.28
Prior Balance WGES	\$98.17
Payments Received WGES	\$98.17 CR
Balance Forward WGES	\$0.00
Current Charges WGES	\$119.88
Total WGES	\$119.88
TOTAL AMOUNT DUE	\$165.16

After Jan 3, 2011, a Late Payment Charge of \$0.68 will be added, increasing the amount due to \$165.84.

5 THIS BILL CONTAINS YOUR CHARGES FROM BOTH PEPCO AND YOUR ELECTRIC ENERGY SUPPLIER.

Generally speaking, Page 1 lists your account number (1) and contacts at your utility (2), as well as your meter summary (3) and account summary (4).


The main section that concerns us, in terms of Energy Choice, is **Section 5**. If this area is blank, *EA* can **immediately** assist you in potentially lowering your rates, or delivering **green** energy via your power lines.

If your statement has language the same as, or similar to the above, *EA* may still be able to assist you. Ask your *EA* advisor for details. By the way, the above bill may look different from yours, as this person has already taken advantage of Energy Choice.

Page 2 of Your Current Bill

This page of the bill lists the actual utility rates, as well as taxes and other charges. This is an example of a bill from a household that has not yet taken advantage of Energy Choice.

To help you understand how Energy Choice can benefit your household, we break down this example bill into three (3) sections, and explain where *EA* impacts your rates.

		Account No: Bill Issue Date:		Jul 19, 2010		Page 2 of 2							
A PHI Company													
Additional Contact Information				Account Details									
PEPCO CUSTOMER SERVICE CENTERS				Services for Jun 14, 2010 to Jul 15, 2010: Summer rates in effect									
Washington, DC 701 Ninth Street, NW 2300 Martin Luther King, Jr. Ave., S.E.				Distribution Services:									
Hours 8:30 am - 5:15 pm 9:00 am - 5:00 pm				Customer Charge 6.63 Energy Charge First 800 KWH x 0.0310750 24.86 Next 840 KWH x 0.0310595 26.09 at 0.0006200 per KWH 1.02		Sect. 1							
Maryland 201 West Gude Drive Rockville, Maryland 8300 Old Marlboro Pike* Forestville, Maryland * The cashier's window at this location is open to receive payments on Mondays, Wednesdays and Fridays only. Information regarding rate schedules and how to verify the accuracy of your bill will be mailed upon request				Franchise Tax (Delivery) 1.02 Universal Service Charge 0.37 MD Environmental Surcharge at 0.0001500 per KWH 0.25 EnPower MD Charge at 0.0018700 per KWH 3.07 Gross Receipts Tax at 2.0408000% 1.27 RGGI Rate Credit 0.59 CR Montgomery County Energy Tax at 0.0136486 per KWH 30.20 Administrative Credit at 0.0010550 per KWH 1.73 CR Total Charges - Distribution 91.46				Sect. 2					
PAYMENTS Pepco P.O. Box 4863 Trenton, NJ 08650-4863		WRITTEN INQUIRIES Pepco, Correspondence Section 701 Ninth Street, NW Washington, DC 20006-0001		Generation Services:		Sect. 3							
Notice About Electronic Check Conversion: When you provide a check as payment, you authorize us either to use information from your check to make a one time electronic fund transfer from your account or to process the payment as a check transaction. When we use information from your check to make an electronic fund transfer, funds may be withdrawn from your account as soon as the same day we receive your payment, and you will not receive your check back from your financial institution.				Energy Charge 1640 KWH x 0.1184200 194.24 Procurement Cost Adjustment at 0.0003670 per KWH 0.60 CR Total Charges - Generation 193.61		Sect. 3							
Pepco is regulated by the Public Service Commission of the State of Maryland 1-800-392-0474, or 410-767-8000 outside Maryland. You may contact the commission if efforts to resolve a dispute with Pepco are unsuccessful.				Transmission Services:		Sect. 3							
Pepco's Taxpayer Identification No. 53-0127880 Visit our website at: www.pepco.com				Energy Charge 1640 KWH x 0.0034800 5.70 Gross Receipts Tax at 2.0408000% 0.12 Total Charges - Transmission 5.82		Sect. 3							
				CURRENT CHARGES THIS PERIOD		\$290.89							
Energy Usage History				Price To Compare (Generation and Transmission Services) Based on average usage for your rate class 12.51 cents per kwh									
	Jul 09	Aug 09	Sep 09	Oct 09	Nov 09	Dec 09	Jan 10	Feb 10*	Mar 10	Apr 10	May 10	Jun 10	Jul 10
DAYS	30	32	29	29	30	33	34	28	28	29	30	31	31
KWH	1100	1230	1130	1220	1260	1760	2900	2250	1870	1310	880	1200	1640

Section 1: Distribution, or the delivery of electricity to your residence through your utility's power lines, substations and other equipment. This is the only section where *EA* has no control, as it is a part of the service provided by your local utility; in this case, Pepco. Your utility uses Distribution charges to pay for servicing lines, fixing outages, etc.

Section 2: Generation (sometimes called **Supply**), or the production of electricity at power plants. *EA* affects the "Energy Charge" in this section of your bill.

Section 3: Transmission, or the delivery of electricity over high-power lines to your local utility. Sometimes this is combined with the Generation/Supply section. *EA* affects the "Energy Charge" in this section as well.

EA cannot negotiate taxes or other charges — just your rates in Sections 2 and 3.