The Ecological Citizen’s Project is a partner organization to Renewable Highlands. We work to grow citizen-led campaigns to produce a more democratic, healthy and sustainable way-of-life.
## Your Electricity Bill

**Electric Meter #12345**

**Rate Class:**
- **RATE E100 NON HEATING**
- **Central Hudson Account Number:** 11 digits
- **Number is 11 digits**

**Amount of Electricity Used**
- **Electricity Used (kWh):**
  - Nov 13, 2019: 91153
  - Sep 16, 2019: 90022
  - **Total:** 1131 kWh

**Electricity Usage:**
- **Electricity Used (kWh):** 1131

**Cost for Electricity Used:**
- **For 2.0 months**

**Energy Delivery Charges:**
- **Basic Service Charge:** 2.0 Mos @ 18.00 = 36.00
- **Delivery Svc Chg:** 1131 kWh @ 0.04691 = 53.06
- **MFC Admin Chg:** 1131 kWh @ 0.00209 = 2.36
- **Transition Adj:** 1131 kWh @ 0.00012 = 0.14
- **Bill Credit:** 1131 kWh @ -0.00682 = -7.71
- **SBC/RPS Chqs:** 1131 kWh @ 0.00392 = 4.43
- **Purch. Power Adj:** 1131 kWh @ 0.00053 = 0.60
- **Misc. Charges:** 1131 kWh @ 0.00013 = 0.15
- **NYS Assessment:** 1131 kWh @ 0.00303 = 3.43
- **New Cng:** 1131 kWh @ 0.000149 = 1.69

**Total Delivery Chrgs:** 94.15

**Energy Supply Charges:**
- **MFC Supply Chg:** 1131 kWh @ 0.00403 = 4.56
- **Market Price:** 1131 kWh @ 0.00406 = 73.36
- **Market Price Adj:** 1131 kWh @ 0.01418 = 16.04

**Total Supply Chrgs:** 93.96

**NYS & Local Taxes and Surcharges:** 4.11

**Total Electricity Cost:** 192.25

---

**Account Number:**
- **Account Number:** 1111-1111-11-1

---

**Central Hudson Gas & Electric Corporation**

**Questions About Your Bill?**
- See the reverse side for explanations.
- For further help, call a Customer Service Representative at 845-652-2700 or 1-800-527-2714. Our phone lines are busiest Monday and Tuesday mornings. We can better respond to your call if you avoid these times.

---

**Your Bill at a Glance**

- **Total Balance Due**
- **Current Billing Period**
- **Late Charges Added After**

---

**Sample 1**

- **Residential, Full Service, Dual Service**

---

Page 1 of 4
## Customer Choice (Escos)

<table>
<thead>
<tr>
<th>ESOC</th>
<th>Offer</th>
<th>Rate</th>
<th>Green Offer</th>
<th>Min. Term</th>
<th>Cancellation Fee</th>
<th>History</th>
</tr>
</thead>
<tbody>
<tr>
<td>Central Hudson Gas &amp; Electric Corporation (incumbent utility)</td>
<td>Variable 0.05293 kwh</td>
<td>0 Month(s)</td>
<td>no</td>
<td>Rate History</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Agway Energy Services, LLC.</td>
<td>Variable 0.046 kwh</td>
<td>1 Month(s)</td>
<td>no</td>
<td>Rate History</td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Power &amp; Gas, LLC</td>
<td>Variable 0.0499 kwh</td>
<td>1 Month(s)</td>
<td>no</td>
<td>Rate History</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ambit New York, LLC</td>
<td>Variable 0.053 kwh</td>
<td>1 Month(s)</td>
<td>no</td>
<td>Rate History</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Green Mountain Energy Company</td>
<td>Variable 0.059 kwh</td>
<td>1 Month(s)</td>
<td>no</td>
<td>Rate History</td>
<td></td>
<td></td>
</tr>
<tr>
<td>East Coast Power and Gas</td>
<td>Fixed 0.0595 kwh</td>
<td>3 Month(s)</td>
<td>yes</td>
<td>Rate History</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Think Energy</td>
<td>Fixed 0.06 kwh</td>
<td>12 Month(s)</td>
<td>no</td>
<td>Rate History</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clearview Energy</td>
<td>Fixed 0.0619 kwh</td>
<td>6 Month(s)</td>
<td>yes</td>
<td>Rate History</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Columbia Utilities Power, LLC</td>
<td>Fixed 0.0619 kwh</td>
<td></td>
<td></td>
<td>Rate History</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Bargaining Power + Community Choice

Partnering with other municipalities increases bargaining power and leads to lower rates and more renewables

Town of Philipstown

+ 

Village of Cold Spring

+ 

City of Beacon
### Electric

**Meter # 12345**

**RATE E100 NON HEATING**

Electric Service Charges 1131 kWh at a cost of $192.25

Average Daily Cost for Electric $3.3147

**Amount of Electricity Used**

- Nov 13, 2009  Present Reading (act.)  91153
- Sep 16, 2009  Previous Reading (act.)  90022

**Electricity Used (kWh)**

<table>
<thead>
<tr>
<th></th>
<th>1131</th>
</tr>
</thead>
</table>

**Cost for Electricity Used (for 2.0 months)**

**ENERGY DELIVERY CHARGES:**

<table>
<thead>
<tr>
<th>Description</th>
<th>Rate</th>
<th>Amount</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic Service Charge</td>
<td>2.0 Mo @ 18.00</td>
<td>36.00</td>
<td></td>
</tr>
<tr>
<td>Delivery Svc Chg</td>
<td>1131 kWh @ 0.04691</td>
<td>53.06</td>
<td></td>
</tr>
<tr>
<td>MFC Admin Chg</td>
<td>1131 kWh @ 0.00209</td>
<td>2.36</td>
<td></td>
</tr>
<tr>
<td>Transition Adj</td>
<td>1131 kWh @ 0.00012</td>
<td>0.14</td>
<td></td>
</tr>
<tr>
<td>Bill Credit</td>
<td>1131 kWh @ -0.00682</td>
<td>-7.71</td>
<td></td>
</tr>
<tr>
<td>SBC/RPS Chgs</td>
<td>1131 kWh @ 0.00392</td>
<td>4.43</td>
<td></td>
</tr>
<tr>
<td>Purch. Power Adj</td>
<td>1131 kWh @ 0.00053</td>
<td>0.60</td>
<td></td>
</tr>
<tr>
<td>Misc. Charges</td>
<td>1131 kWh @ 0.00013</td>
<td>0.15</td>
<td></td>
</tr>
<tr>
<td>NYS Assessment</td>
<td>1131 kWh @ 0.00303</td>
<td>3.43</td>
<td></td>
</tr>
<tr>
<td>RDM Chg</td>
<td>1131 kWh @ 0.00149</td>
<td>1.69</td>
<td></td>
</tr>
</tbody>
</table>

**Total Delivery Chrgs**

**ENERGY SUPPLY CHARGES:**

(You may choose another supplier for this part of your service)

<table>
<thead>
<tr>
<th>Description</th>
<th>Rate</th>
<th>Amount</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>MFC Supply Chg</td>
<td>1131 kWh @ 0.00403</td>
<td>4.56</td>
<td></td>
</tr>
<tr>
<td>Market Price</td>
<td>1131 kWh @ 0.00406</td>
<td>73.36</td>
<td></td>
</tr>
<tr>
<td>Market Price Adj</td>
<td>1131 kWh @ 0.01418</td>
<td>16.04</td>
<td></td>
</tr>
</tbody>
</table>

**Total Supply Chrgs**

**NYS & Local Taxes and Surcharges**

|          | 4.11 |

**TOTAL ELECTRICITY COST**

$192.25

---

**Central Hudson Gas & Electric Corporation**

**Account Number**

Account Number: 1111-1111-111-1

---

**Questions About Your Bill?** See the reverse side for explanations. For further help, call a Customer Service Representative at 845-652-2700 or 1-800-527-2714. Our phone lines are busiest Monday and Tuesday mornings. We can better respond to your call if you avoid these times.

**Your Bill at a Glance**

- **Total Balance Due**
- **Current Billing Period**
- **Late Charges Added After**
What stays the same?
Central Hudson Residential Supply Rates
48-month Lookback

Trailing 12-mo avg: $0.063/kWh
Trailing 24-mo avg: $0.065/kWh
Trailing 36-mo avg: $0.072/kWh

Average 48-mo rate: $0.075/kWh
deliver the energy we supply. Your existing utility will also continue to handle monthly billing and any service calls for outages or damaged wires or poles.

**OPT UP TO 100% RENEWABLES**

As a participant in the Westchester Power Program, you have the option to choose clean, 100% Renewable Energy supply. Our Program’s fixed rates for the 100% Renewable energy supply are lower priced than the 12-month average for basic supply for 2015 through ConEdison and NYSEG. The rate is fixed in Con Edison territory for 24 months and in NYSEG territory for 36 months. Your choice: Opt up to 100% renewable energy supply (cleanest rate).

**OPT IN**

If you are already with an Energy Service Company (ESCO), you are not currently eligible for our Program. However, if you are located in a participating municipality, you may switch to Westchester Power. Next steps:
1. Compare your ESCO rate to our rates;
2. Contact your ESCO about how to leave and join Westchester Power. Or call us and we will help.

Your choice: Opt in and join the Program (welcome!).

**OPT FOR BASIC SUPPLY**

Our Westchester Power Program offers you a choice of two different supply rates. Our lowest rate is for Basic Supply. The second is our 100% Renewable Energy Supply rate that is slightly higher than the Basic Supply rate. Both are lower than the average Basic supply from the default utilities during in Westchester. Review your rate options for your city, town or village. The rate is fixed in Con Edison territory for 24 months and in NYSEG territory for 36 months. Your choice: Opt for basic supply (lowest rate).

**OPT OUT**

You are free to opt out of the Westchester Power Program and use Con Edison or NYSEG as your energy supplier. But if you choose to stay with Westchester Power Program, you will find that we offer stable, affordable rates and make supporting renewable energy easy, affordable and rewarding for your home or business. Your choice: Opt out and leave the Program (return to your utility).
Background on CCA in NY

### High Impact Action Items

Local governments must complete four of the following 10 High Impact Actions to earn a Clean Energy Community designation and qualify to apply for grant funding. At least two actions must be completed after August 1, 2016.

A toolkit is available for each High Impact Action. Local government leaders and employees can email a Clean Energy Communities Coordinator at cec@nyserda.ny.gov for assistance navigating the program.

- **High Impact Action Item Toolkits**
  - **Benchmarking** - Adopt a policy to report the energy use of buildings
  - **Clean Energy Upgrades** - Achieve 10% reduction in greenhouse gas emissions from buildings
  - **LED Street Lights** - Convert street lights to energy efficient LED technology
  - **Clean Fleets** - Install electric vehicle charging stations or deploy alternative fuel vehicles
  - **Solarize** - Undertake a local solarize campaign to increase the number of solar rooftops
  - **Unified Solar Permit** - Streamline the approvals process for solar
  - **Energy Code Enforcement Training** - Train compliance officers in energy code best practices
  - **Climate Smart Communities Certification** - Get certified by the NYS Department of Environmental Conservation
  - **Community Choice Aggregation** - Put energy supply choices in your community's hands
  - **Energize New York Finance** - Offer energy upgrade financing to businesses and non-profits
The following 20 municipalities, accounting for over 110,000 Westchester electric customers and representing over 40% of county population, participate in Westchester Power.

If your city, town, or village is not participating, please contact your elected officials and tell them you want Westchester Power in your community.
Our Effort

- We contacted about a dozen municipalities
- 4 passed local laws enabling participation in CCA
Based on results and feedback, we recommended use of a third-party Administrator
Our Goals

1) Help create a CCA that saves money and promotes renewable energy, energy efficiency and other programs.

2) Convince as many municipalities to make the green option the “Default”

3) Encourage local renewable energy project development

SO:

We recommended Joule Assets as that 3rd party Administrator

- 20% cheaper than other options
- Highly interested in utilizing CCA to promote local DER
The Town of Philipstown, the City of Beacon, the Town of Fishkill and the Village of Cold Spring have passed local laws that enable – but do not require – their participation in Community Choice Aggregation (CCA). These municipalities would be able to negotiate electricity supply contracts that better reflect their communities’ priorities on behalf of residents and small businesses. This could include lower rates, more stable rates, more renewable energy sources, or some combination.

Central Hudson would continue to provide the same reliable service and maintenance as they always have. You can opt-out at any time for free, you can return to utility supply at any time for free, and you can choose any other supplier for free.

Please let us know your preferences using the survey below.

* Required

Which municipality do you live in? *
Choose

Have you shopped for an alternative electricity supplier? *

- Yes
- No