

# Electric Bills Explained

The following example explains line items found on residential electric bills:

(**Delivery** charges represent Central Hudson's costs for delivering electricity to homes and businesses over our region's network of electric lines, operating and maintaining the delivery infrastructure, and providing an array of customer services. **Supply** charges are Central Hudson's costs for electricity purchased on behalf of its customers on the wholesale market. Note that Central Hudson does not mark up supply charges)

## Electric Delivery Charges:

**Basic Service Charge:** Includes maintenance of electric lines, meter reading, and other costs.

**Delivery Service Charge:** The cost to deliver electricity to customers, whether purchased from Central Hudson or another supplier.

**MFC Administration Charge:** This merchant function charge reflects the cost incurred when independent marketers bill through Central Hudson's billing system. Customers receiving a separate bill avoid this charge.

**Transition Adjustment:** This charge recovers revenues lost to utilities when customers purchase their energy supply through independent marketers.

## Systems Benefit Charge / Renewable Portfolio

**Standard:** Mandated by the state, this charge is to fund a number of initiatives, including energy efficiency programs, assistance for low-income customers, energy research & development, and also to encourage the use of renewable energy sources.

**Total Delivery Charge:** The total cost to Deliver electricity for all customers, whether purchasing energy from Central Hudson or an independent supplier. Includes Basic Service Charge.

## Electric Supply Charges:

**Purchase Power Adjustment:** Usually a credit, this item reflects the long-term power purchase agreements that have been negotiated between Central Hudson and the new owners of its former power plants.

**Miscellaneous Charges:** Credits and charges related to transactions with, for example, the grid operator.

**MFC Supply Charge:** This merchant function charge reflects the cost Central Hudson incurs for purchasing electric and natural gas supply for full service customers.

**Market Price:** The average wholesale price of all energy required to meet the needs of Central Hudson's full service customers (those who purchase supply from Central Hudson, as well as delivery).

**Market Price Adjustment:** An adjustment – either plus or minus – of the previous month's market price of energy to reflect any differences caused by the timing of billing and collection.

## Other items:

### NYS & Local Revenue Taxes and Surcharges:

Taxes and surcharges imposed by the State of New York and local authorities, to be collected from all customers.

**For this billing period:** This last paragraph indicates your average price of electricity per kWh for the billing period, exclusive of taxes and delivery charges. This price can be used to compare other suppliers' electricity offers.

Electric	Meter # 92287758	Rate E100 NON HEATING	
<b>Electric Service Charges 2096 kWh at a cost of \$303.89</b>			
Average Daily Cost for Electric \$5.1507			
<b>Amount of Electricity Used</b>			
Mar 18, 2008	Present Reading (act.)		72962
Jan 19, 2008	Previous Reading (act.)		70866
	<b>Electricity Used (kWh)</b>		<b>2096</b>
<b>Cost for Electricity Used (for 2.0 months)</b>			
<b>ENERGY DELIVERY CHARGES:</b>			
	Basic Service Charge	2.0 Mos @ 15.00	30.00
	Delivery Svc Chg	2096 kWh @ 0.03544	74.28
	MFC Admin Chg	2096 kWh @ 0.00145	3.04
	Transition Adj	2096 kWh @ 0.00001	0.02
	SBC/RPS Chgs	2096 kWh @ 0.00166	3.48
	Purch. Power Adj	2096 kWh @ -0.00542	-11.36
	Misc. Charges	2096 kWh @ -0.00362	-7.59
	<b>Total Delivery Chrgs</b>		<b>91.87</b>
<b>ENERGY SUPPLY CHARGES:</b>			
<b>(You may choose another supplier for this part of your service)</b>			
	MFC Supply Chg	2096 kWh @ 0.00177	3.71
	Market Price	2096 kWh @ 0.09986	209.31
	Market Price Adj	2096 kWh @ -0.00305	-6.39
	<b>Total Supply Chrgs</b>		<b>206.63</b>
	NYS & Local Taxes and Surcharges		5.39
	<b>TOTAL ELECTRICITY COST</b>		<b>\$303.89</b>
For this billing period, the average cost of energy we purchased for you was \$0.09858 per kWh (excluding taxes). You can use this number to compare our price to other suppliers' prices.			

**With deregulation, customers are able to choose their electric and natural gas suppliers. Unbundled bills allow customers to see and compare supply prices so that they can make informed decisions.**