

**HARTFORD ELECTRIC
ELECTRIC RATE COMPARISON - BASED ON 2010 ESTIMATES
MONTHLY BILL CALCULATION**

RATES	Hartford (1)	WE Energies (2)	Percent Above or Below	Wisconsin Public Service (3)	Percent Above or Below	Alliant Energy (4)	Percent Above or Below	XCEL Energy (5)	Percent Above or Below	Madison Gas & Electric (6)	Percent Above or Below
RESIDENTIAL											
100 kWh	\$17.49	\$19.84	13.5%	\$17.52	0.2%	\$19.10	9.2%	\$17.85	2.1%	\$21.84	24.9%
500 kWh	\$59.45	\$68.82	15.8%	\$64.79	9.0%	\$64.80	9.0%	\$57.26	(3.7%)	\$74.42	25.2%
750 kWh	\$85.68	\$99.43	16.1%	\$94.34	10.1%	\$93.36	9.0%	\$81.89	(4.4%)	\$107.28	25.2%
1,000 kWh	\$111.90	\$130.04	16.2%	\$123.88	10.7%	\$121.93	9.0%	\$106.51	(4.8%)	\$140.14	25.2%
2,000 kWh	\$216.80	\$252.48	16.5%	\$242.06	11.7%	\$236.19	8.9%	\$205.03	(5.4%)	\$271.58	25.3%
GENERAL SERVICE											
4 kW 500 kWh (1-phase)	\$60.45	\$68.82	13.8%	\$65.70	8.7%	\$64.80	7.2%	\$57.26	(5.3%)	\$74.42	23.1%
16 kW 2,000 kWh (1-phase)	\$217.80	\$252.48	15.9%	\$241.05	10.7%	\$236.19	8.4%	\$205.03	(5.9%)	\$271.58	24.7%
30 kW 6,000 kWh (3-phase)	\$644.40	\$749.85	16.4%	\$711.65	10.4%	\$701.10	8.8%	\$623.87	(3.2%)	\$824.50	27.9%
40 kW 10,000 kWh (3-phase)	\$1,064.00	\$1,239.61	16.5%	\$1,179.25	10.8%	\$1,158.13	8.8%	\$926.59	(12.9%)	\$1,231.30	15.7%
SMALL POWER SERVICE											
150 kW 60,000 kWh (secondary)	\$5,196.50	\$5,581.77	7.4%	\$4,792.14	(7.8%)	\$5,204.90	0.2%	\$4,570.74	(12.0%)	\$6,137.50	18.1%
LARGE POWER TOD SERVICE (7)											
300 kW 120,000 kWh (secondary)	\$10,144.92	\$11,117.03	9.6%	\$9,553.78	(5.8%)	\$10,284.02	1.4%	\$9,420.46	(7.1%)	\$11,990.58	18.2%
500 kW 200,000 kWh (primary)	\$16,342.22	\$17,170.74	3.8%	\$15,571.57	(5.9%)	\$16,485.11	(0.3%)	\$15,145.09	(6.4%)	\$19,578.31	18.4%
1,000 kW 400,000 kWh (primary)	\$32,359.79	\$33,783.33	4.4%	\$28,286.54	(12.6%)	\$32,736.92	1.2%	\$30,135.19	(6.9%)	\$37,485.95	15.8%
INDUSTRIAL POWER TOD SERVICE											
4,000 kW 2,000,000 kWh (primary)	\$148,501.02	\$154,629.10	4.1%	\$130,884.68	(11.9%)	\$150,646.18	1.4%	\$132,035.67	(11.1%)	\$174,073.76	17.2%
10,000 kW 5,700,000 kWh (transmission)	\$409,062.69	416,216.82	1.7%	\$337,837.42	(17.4%)	\$387,653.79	(5.2%)	\$354,123.40	(13.4%)	\$478,008.07	16.9%

- (1) HARTFORD ELECTRIC bills estimated using rates effective 7/1/05 and a projected 2010 PCAC of
- (2) WE Energies bills based on their approved 2010 rates and includes a Point Beach sales credit which varies by rate class and a fuel adjustment of
- (3) WPSC based on their approved 2010 rates and includes a fuel adjustment of
- (4) Alliant Energy based on their approved 2010 rates and includes a fuel adjustment of
- (5) XCEL Energy based on their approved 2009 rates and includes a fuel adjustment of
- (6) MG&E based on their approved 2009 rates and includes a fuel adjustment of
- (7) For TOU rates, on- and off-peak energy splits are adjusted to match the billing periods of each utility.

\$ 0.0269 per kWh
 \$ 0.00251 per kWh
 \$ (0.00165) per kWh
 \$ 0.00088 per kWh
 \$ (0.00104) per kWh
 \$ - per kWh