

Rate Comparison (in cents per kWh)

January 1, 2012

	<u>Residential</u>			<u>Small Commercial</u>		<u>Large Commercial</u>			<u>Industrial</u>		
	kW			5	25	100	100	100	1,000	10,000	50,000
kWh	250	500	1,000	1,000	5,000	21,600	28,800	36,000	432,000	4,320,000	21,500,000
Holland Board of Public Works	13.28	11.49	10.59	14.76	11.58	9.84	8.73	8.03	7.50	7.44	7.44
% (below)/above Consumers	-10%	-14%	-17%	3%	-9%	-24%	-25%	-26%	-20%	-13%	-7%
% (below)/above DTE	-24%	-27%	-32%	-2%	-13%	-23%	-32%	-33%	-23%	-19%	-16%
Holland Board of Public Works Primary Metered Customer*									7.24	7.17	7.18
Investor Owned											
Alpena Power	14.5	13.46	12.93	13.47	12.49	12.81	11.53	10.64	8.77	6.96	6.38
Consumers Energy	14.7	13.37	12.7	14.3	12.69	12.94	11.61	10.82	9.36	8.53	8.02
Detroit Edison	17.52	15.72	15.47	15	13.38	12.8	12.75	11.91	9.73	9.14	8.86
Edison Sault Electric	11.19	10.51	10.17	12.09	11.23	11.06	11.41	10.84	9.98	9.93	9.93
AEP (I&M) Combined	11.66	10.11	9.34	11.35	10.75	10.24	9.6	9.21	7.89	7.22	7.04
Northern States Power	12.62	11.17	10.45	10.79	9.83	10.78	9.67	9.01	8.59	8.52	8.51
Upper Peninsular Power	22.71	20.51	19.41	73.05	71.53	17.18	15.6	14.64	10.67	10.09	9.23
Upper Peninsular Power Iron River	21.69	19.49	18.39	18.82	17.3	17.18	15.6	14.64	10.67	10.09	9.23
Wisconsin Electric	19.33	16.76	15.47	18.19	15.17	14.66	14.6	12.56	10.82	10.37	7.47
Wisconsin Public Service	12.85	11.05	10.15	12.01	9.99	9.76	9.7	9.65	8.87	8.49	7.87
Cooperatives											
Cloverland	14.29	12.49	12.41	12.41	11.34	11.45	10.56	10.04	8.06		
Great lakes	18.75	15.09	13.46	13.46	11.64	11.74	10.83	10.28	7.64		
Midwest Energy	18.19	14.59	12.8	12.8	11.14	11.94	10.88	10.24	11.59		
Ontonagon	24.44	21.44	18.73	18.73	16.74	17.18	15.46	14.42	11.45		
Presque Isle	17.23	14.03	11.71	11.71	10.19	11.94	10.75	10.04	8.55		
Thumb	15.99	14.19	13.57	13.57	12.41	15.31	13.79	12.87	9.71		
Average Investor Owned	15.88	14.22	13.45	19.91	18.44	12.94	12.21	11.39	9.54	8.93	8.25
Average Cooperative	18.15	15.31	13.78	13.78	12.24	13.26	12.05	11.32	9.50		
Average all Regulated Utilities	16.53	14.47	13.45	17.61	16.11	13.06	12.15	11.36	9.52	8.93	8.25

Source: Michigan Public Service Commission Utility Rate Books

Compiled by the Regulated Energy Division

*Customer owned transformer