

CONSUMERS ENERGY COMPANY

PURCHASED POWER AND COGENERATION - ENERGY AND EXPENSE
TOTAL 2012

Line	Company Name	(a) MWH	(b) Variable Energy \$	(c) Admin Fees \$	(d) Net Energy \$	(e) Fixed Energy \$	(f) Capacity \$	(g) Total \$	(h) Variable Energy Cost \$/Mwh	(i) Total Cost \$/Mwh	(j)
1	Bay Windpower	2,320	116,984	(3,993)	112,991	0	0	112,991	48.70	48.70	
2	Black River	2,713	113,295	(3,391)	109,904	0	49,256	159,159	40.51	58.67	
3	City of Beaverton	2,766	103,417	(2,766)	100,652	0	84,444	185,096	36.40	66.93	
4	City of Midland	0	0	(3,993)	(3,993)	0	0	(3,993)	0.00	0.00	
5	Commonwealth Irving	2,294	87,742	(2,294)	85,448	0	58,666	144,113	37.25	62.82	
6	Commonwealth Labarge	4,101	169,775	(4,101)	165,674	0	166,474	332,148	40.40	80.99	
7	Commonwealth Middleville	1,399	56,719	(1,399)	55,320	0	48,863	104,183	39.54	74.46	
8	County of Jackson	96	2,432	(96)	2,337	0	0	2,337	24.41	24.41	
9	Elk Rapids 2	2,383	163,187	0	163,187	0	17,597	180,784	68.49	75.87	
10	Gas Recovery Systems, LLC	17,886	885,615	(17,886)	867,729	0	0	867,729	48.52	48.52	
11	Grand Valley State University	1	36	0	36	0	0	36	26.94	26.94	
12	Granger - Seymour	6,462	229,293	(6,462)	222,831	43,548	275,130	541,509	34.48	83.80	
13	Great Lake Tissue	166	5,998	(166)	5,832	0	0	5,832	35.23	35.23	
14	Green Meadow Farms	1,212	37,617	0	37,617	0	8,487	46,104	31.03	38.03	
15	Grenfell Hydro	1,648	68,597	(1,648)	66,948	0	60,487	127,435	40.62	77.32	
16	Michiana Hydro	205	8,435	(205)	8,231	0	10,288	18,519	40.24	90.54	
17	Michigan State University	4,590	141,520	(2,114)	139,407	0	0	139,407	30.37	30.37	
18	NANR Lennon Generating	8,300	592,035	0	592,035	0	72,000	664,035	71.33	80.00	
19	NANR - Rathbun	11,025	553,268	(11,113)	542,155	0	0	542,155	49.17	49.17	
20	Scenic View Dairy Fennville	3,223	208,289	(4,282)	204,007	0	24,000	228,007	63.29	70.73	
21	Scenic View Dairy Freepport	4,643	330,480	0	330,480	0	60,000	390,480	71.19	84.11	
22	STS Cascades	7,126	266,379	(7,126)	259,253	0	275,154	534,407	36.38	75.00	
23	STS Fallasburg	4,203	157,370	(4,203)	153,166	0	117,828	270,995	36.44	64.47	
24	STS Morrow	3,929	147,111	(3,929)	143,182	0	142,675	285,857	36.44	72.76	
25	Thornapple	6,191	231,351	(6,192)	225,159	0	188,157	413,316	38.37	66.76	
26	Venice Park	24,588	1,230,285	(24,588)	1,205,697	0	0	1,205,697	49.04	49.04	
27	White's Bridge	2,882	120,066	(2,892)	117,174	0	97,794	214,968	40.66	74.80	
28	WM Renewable - Northern Oaks	12,445	824,460	0	824,460	0	84,000	908,460	66.25	73.00	
29	Zeeland Farm Services	11,931	600,686	(11,931)	588,755	0	0	588,755	49.35	49.35	
30	Zeeland Farm Services 2	11,071	781,827	0	781,827	0	90,000	871,827	70.62	78.75	
31	Ada Cogeneration	157,431	5,631,342	(24,000)	5,607,342	1,585,388	8,988,004	16,180,734	35.62	102.78	
32	Adrian Energy	17,045	728,472	(17,080)	711,392	0	740,606	1,451,997	41.74	85.19	
33	Blissfield Renewable (Beebe)	8,315	115,122	0	115,122	0	0	115,122	13.85	13.85	
34	Boyce Hydro	27,161	1,206,182	0	1,206,182	0	252,371	1,458,553	44.41	63.70	
35	Cadillac Renewable	153,346	5,503,696	(24,000)	5,479,696	1,935,465	11,773,688	19,188,849	35.73	125.13	
36	Entergy Palisades	6,874,820	40,679,497	0	40,679,497	0	290,313,056	330,992,554	5.92	48.15	
37	Filer City	493,831	20,847,228	(24,000)	20,823,228	0	22,296,208	43,119,429	42.17	87.32	
38	Gas Recovery Systems, Inc	2,821	95,548	(3,434)	92,114	18,235	128,521	238,869	32.65	84.66	
39	Genesee Power Station	107,136	3,787,716	(24,000)	3,763,716	1,845,603	12,224,508	17,833,830	35.13	166.46	
40	Granger - Byron Center	24,751	889,585	(25,138)	864,447	169,073	999,324	2,032,844	34.93	82.13	
41	Granger - Grand Blanc	25,129	894,051	(26,312)	867,740	169,867	1,085,905	2,122,911	34.53	84.48	
42	Granger - Ottawa	31,436	1,122,044	(31,750)	1,090,294	213,494	1,340,821	2,644,609	34.68	84.13	
43	Granger - Pinconning	20,546	734,676	(20,752)	713,924	139,629	869,930	1,723,483	34.75	83.88	
44	Grayling	149,840	5,378,301	(40,032)	5,338,269	2,103,768	12,556,155	19,998,191	35.63	133.46	
45	Harvest II Windfarm	30,609	2,127,262	0	2,127,262	0	0	2,127,262	69.50	69.50	
46	Heritage Garden Wind Farm I	18,773	1,267,692	0	1,267,692	0	0	1,267,692	67.53	67.53	
47	Heritage Stoney Corners I	33,016	2,165,610	0	2,165,610	0	107,193	2,272,804	65.59	68.84	
48	Heritage Stoney Corners I (Phase 3)	24,117	1,572,489	0	1,572,489	0	71,287	1,643,776	65.20	68.16	
49	Hillman Limited	135,360	5,749,954	(137,288)	5,612,666	0	4,766,930	10,379,596	41.46	76.68	
50	Kent County	96,660	4,086,463	(24,000)	4,062,463	0	4,732,383	8,794,846	42.03	90.99	
51	Michigan Power Limited Partnership	1,017,901	43,313,913	(24,000)	43,289,913	0	38,448,175	81,738,088	42.63	80.30	
52	Michigan Wind 1, LLC	168,168	8,535,570	(68,667)	8,466,903	0	0	8,466,903	50.35	50.35	
53	Michigan Wind 2	243,932	16,974,190	0	16,974,190	0	470,236	17,444,426	69.59	71.51	
54	North American Resources - (Peoples)	22,151	790,030	(22,574)	767,456	150,293	944,494	1,862,243	34.65	84.07	
55	Viking - Lincoln	143,470	6,107,720	(144,166)	5,963,555	0	5,640,637	11,604,192	41.57	80.88	
56	Viking - McBain	139,109	5,924,896	(139,762)	5,785,134	0	5,480,946	11,266,079	41.59	80.99	
57	WM Renewable Energy	11,243	402,935	(12,743)	390,192	76,752	458,654	925,598	34.71	82.33	
58	WM Renewable Pine Tree Acres	86,997	6,180,262	0	6,180,262	0	0	6,180,262	71.04	71.04	
59	MCV	4,555,004	134,819,548	(24,000)	134,795,548	74,242,272	110,446,502	319,484,322	29.59	70.14	
60	Biomass Merchant Plant	0	0	0	7,858,334	0	0	7,858,334	0.00	0.00	
61	Rate AR (EARP)	2,626	211,550	0	211,550	0	0	211,550	80.56	80.56	
62	TOTAL	14,984,542	336,077,814	(984,466)	342,951,681	82,693,386	537,067,226	962,712,297	22.89	64.25	