

Detroit, MI
Wind Power Forecast, April 30 - May 3, 2012

Date	Hour	wind speed (mph)	single 1.5 MW turbine kWh this hour	Daily kWh from Gratiot County Wind Farm	Households powered	People getting electricity from wind Power
30-Apr	0	7	65	211133	6598	16495
	1	6	41			
	2	6	41			
	3	6	41			
	4	7	65			
	5	7	65			
	6	7	65			
	7	8	97			
	8	8	97			
	9	9	138			
	10	10	189			
	11	11	252			
	12	10	189			
	13	9	138			
	14	8	97			
	15	7	65			
	16	7	65			
	17	6	41			
	18	5	24			
	19	3	0			
	20	3	0			
	21	5	24			
	22	5	24			
23	6	41				
1-May	0	6	41	31955	999	2497
	1	6	41			
	2	5	24			
	3	3	0			
	4	3	0			
	5	2	0			
	6	1	0			
	7	1	0			
	8	1	0			
	9	2	0			
	10	3	0			
	11	3	0			
12	3	0				

	13	3	0			
	14	3	0			
	15	3	0			
	16	3	0			
	17	3	0			
	18	5	24			
	19	5	24			
	20	5	24			
	21	5	24			
	22	6	41			
	23	6	41			
2-May	0	6	41	580069	18127	45318
	1	7	65			
	2	7	65			
	3	7	65			
	4	7	65			
	5	7	65			
	6	7	65			
	7	8	97			
	8	8	97			
	9	8	97			
	10	9	138			
	11	10	189			
	12	11	252			
	13	13	415			
	14	14	519			
	15	14	519			
	16	14	519			
	17	14	519			
	18	13	415			
	19	11	252			
	20	10	189			
	21	10	189			
	22	9	138			
	23	9	138			
3-May	0	9	138	632713	19772	49431
	1	9	138			
	2	9	138			
	3	9	138			
	4	9	138			
	5	9	138			
	6	9	138			
	7	10	189			

8	10	189
9	11	252
10	11	252
11	13	415
12	14	519
13	14	519
14	14	519
15	14	519
16	13	415
17	11	252
18	10	189
19	9	138
20	8	97
21	7	65
22	6	41
23	6	41