

Terre Haute, IN
Wind Power Forecast, April 30 – May 3, 2012

Date	Hour	wind speed (mph)	single 1.5 MW turbine kWh this hour	Daily kWh from Meadow Lake and Fowler Ridge Farms	Households powered	People getting electricity from wind Power
30-Apr	0	9	138	2234059	69814	174536
	1	8	97			
	2	8	97			
	3	8	97			
	4	8	97			
	5	8	97			
	6	8	97			
	7	8	97			
	8	8	97			
	9	9	138			
	10	9	138			
	11	10	189			
	12	11	252			
	13	13	415			
	14	13	415			
	15	13	415			
	16	11	252			
	17	11	252			
	18	10	189			
	19	9	138			
	20	8	97			
	21	7	65			
	22	6	41			
23	6	41				
1-May	0	5	24	1157522	36173	90431
	1	5	24			
	2	3	0			
	3	3	0			
	4	2	0			
	5	2	0			
	6	2	0			
	7	3	0			
	8	3	0			
	9	5	24			
	10	6	41			
	11	7	65			
12	8	97				

	13	9	138			
	14	10	189			
	15	10	189			
	16	10	189			
	17	10	189			
	18	10	189			
	19	9	138			
	20	9	138			
	21	9	138			
	22	9	138			
	23	9	138			
2-May	0	8	97	6093570	190424	476060
	1	8	97			
	2	9	138			
	3	9	138			
	4	9	138			
	5	9	138			
	6	9	138			
	7	9	138			
	8	10	189			
	9	11	252			
	10	13	415			
	11	14	519			
	12	15	638			
	13	16	774			
	14	17	929			
	15	17	929			
	16	17	929			
	17	16	774			
	18	16	774			
	19	15	638			
	20	15	638			
	21	14	519			
	22	13	415			
	23	13	415			
3-May	0	11	252	2153504	67297	168242
	1	11	252			
	2	10	189			
	3	10	189			
	4	10	189			
	5	10	189			
	6	10	189			
	7	10	189			

8	10	189
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12	10	189
13	10	189
14	10	189
15	10	189
16	9	138
17	8	97
18	8	97
19	7	65
20	7	65
21	7	65
22	7	65
23	7	65