

**Dallas-Ft.Worth, TX**  
**Wind Power Forecast, April 30 – May 3, 2012**

<b>Date</b>	<b>Hour</b>	<b>wind speed (mph)</b>	<b>single 1.5 MW turbine kWh this hour</b>	<b>Daily kWh from Panther Creek Wind Farm</b>	<b>Households powered</b>	<b>People getting electricity from wind Power</b>
30-Apr	0	14	519	3812377	119137	297842
	1	14	519			
	2	14	519			
	3	13	415			
	4	13	415			
	5	11	252			
	6	10	189			
	7	9	138			
	8	10	189			
	9	11	252			
	10	13	415			
	11	13	415			
	12	13	415			
	13	13	415			
	14	13	415			
	15	13	415			
	16	14	519			
	17	15	638			
	18	16	774			
	19	18	1103			
	20	21	1500			
	21	21	1500			
	22	20	1500			
23	18	1103				
1-May	0	18	1103	6512892	203528	508820
	1	17	929			
	2	15	638			
	3	11	252			
	4	10	189			
	5	9	138			
	6	9	138			
	7	10	189			
	8	14	519			
	9	17	929			
	10	21	1500			
	11	21	1500			
12	21	1500				

	13	20	1500			
	14	20	1500			
	15	18	1103			
	16	18	1103			
	17	20	1500			
	18	20	1500			
	19	21	1500			
	20	21	1500			
	21	20	1500			
	22	20	1500			
	23	18	1103			
2-May	0	17	929	3236206	101131	252829
	1	16	774			
	2	16	774			
	3	15	638			
	4	15	638			
	5	15	638			
	6	14	519			
	7	14	519			
	8	14	519			
	9	13	415			
	10	13	415			
	11	11	252			
	12	11	252			
	13	11	252			
	14	11	252			
	15	11	252			
	16	13	415			
	17	13	415			
	18	14	519			
	19	14	519			
	20	14	519			
	21	15	638			
	22	15	638			
	23	15	638			
3-May	0	15	638	3706795	115837	289593
	1	15	638			
	2	15	638			
	3	14	519			
	4	13	415			
	5	13	415			
	6	11	252			
	7	11	252			

8	11	252
9	13	415
10	13	415
11	14	519
12	14	519
13	15	638
14	15	638
15	16	774
16	16	774
17	16	774
18	16	774
19	16	774
20	16	774
21	16	774
22	16	774
23	16	774