

***New York City, NY
Wind Power Forecast, April 30 – May 3, 2012***

Date	Hour	wind speed (mph)	single 1.5 MW turbine kWh this hour	Daily kWh from wind farms in Clinton County	Households powered	People getting electricity from wind Power
30-Apr	0	9	138	265118	8285	20712
	1	8	97			
	2	8	97			
	3	7	65			
	4	6	41			
	5	6	41			
	6	6	41			
	7	7	65			
	8	7	65			
	9	6	41			
	10	5	24			
	11	3	0			
	12	6	41			
	13	8	97			
	14	10	189			
	15	10	189			
	16	9	138			
	17	8	97			
	18	7	65			
	19	7	65			
	20	6	41			
	21	5	24			
	22	3	0			
23	2	0				
1-May	0	2	0	147362	4605	11513
	1	2	0			
	2	3	0			
	3	3	0			
	4	5	24			
	5	5	24			
	6	5	24			
	7	6	41			
	8	6	41			
	9	6	41			
	10	6	41			
	11	6	41			
12	7	65				

	13	7	65			
	14	8	97			
	15	8	97			
	16	8	97			
	17	8	97			
	18	7	65			
	19	6	41			
	20	5	24			
	21	3	0			
	22	3	0			
	23	2	0			
2-May	0	2	0	101306	3166	7915
	1	2	0			
	2	2	0			
	3	2	0			
	4	2	0			
	5	2	0			
	6	2	0			
	7	3	0			
	8	2	0			
	9	3	0			
	10	5	24			
	11	5	24			
	12	6	41			
	13	6	41			
	14	7	65			
	15	7	65			
	16	7	65			
	17	7	65			
	18	6	41			
	19	6	41			
	20	6	41			
	21	6	41			
	22	6	41			
	23	6	41			
3-May	0	6	41	261731	8179	20448
	1	5	24			
	2	5	24			
	3	6	41			
	4	6	41			
	5	6	41			
	6	6	41			
	7	6	41			

8	7	65
9	7	65
10	8	97
11	8	97
12	9	138
13	9	138
14	9	138
15	9	138
16	8	97
17	8	97
18	7	65
19	7	65
20	6	41
21	6	41
22	6	41
23	5	24