

	Date	Active Power (kw)	Wind Speed (miles/hr)
0	1/1/2018 0:20	380.0645243	12.07913275
1	1/1/2018 0:50	400.8961995	12.55793299
2	1/1/2018 1:20	432.8330383	12.4401354
3	1/1/2018 1:50	488.2412109	12.81136017
4	1/1/2018 2:20	706.8480225	14.35559449
5	1/1/2018 2:50	760.4627279	14.51004701
6	1/1/2018 3:20	748.9193726	14.22144898
7	1/1/2018 3:50	1069.804789	16.25218408
8	1/1/2018 4:20	1618.41036	18.31026434
9	1/1/2018 4:50	1168.626017	16.35670963
10	1/1/2018 5:20	1134.510986	15.88339769
11	1/1/2018 5:50	1164.687337	16.49341725
12	1/1/2018 6:20	1130.847697	16.18662349
13	1/1/2018 6:50	1069.301086	15.95225887
14	1/1/2018 7:20	978.4399414	15.78746584
15	1/1/2018 7:50	878.045695	14.65613907
16	1/1/2018 8:20	531.4756978	12.73946719
17	1/1/2018 8:50	697.830485	14.03664014
18	1/1/2018 9:20	587.7674459	12.77343308
19	1/1/2018 9:50	755.2493693	14.00261167
20	1/1/2018 10:20	707.6755981	14.05
21	1/1/2018 10:50	335.5754954	11.27850992
22	1/1/2018 11:20	175.9052989	9.47888559
23	1/1/2018 11:50	192.4595642	9.758881931
24	1/1/2018 12:20	117.5723877	8.697006569
25	1/1/2018 12:50	137.0792478	8.740922048
26	1/1/2018 13:20	365.0746053	11.47093219
27	1/1/2018 13:50	704.2529907	14.33642384
28	1/1/2018 14:20	1060.220378	16.10031892
29	1/1/2018 14:50	1598.180013	18.86494045
30	1/1/2018 15:20	1766.510295	19.22345424
31	1/1/2018 15:50	2549.062337	22.80406876
32	1/1/2018 16:20	2580.615723	22.74562881
33	1/1/2018 16:50	2356.189616	21.63733613
34	1/1/2018 17:20	1950.284953	19.79767007
35	1/1/2018 17:50	1867.447998	19.33881239
36	1/1/2018 18:20	2238.555664	22.0615026
37	1/1/2018 18:50	2672.180013	23.54433806
38	1/1/2018 19:20	2869.275391	24.92032515
39	1/1/2018 19:50	3199.864339	25.66640276
40	1/1/2018 20:20	3230.460693	25.68073506
41	1/1/2018 20:50	3181.371989	25.67611146
42	1/1/2018 21:20	3603.321289	29.35542297
43	1/1/2018 21:50	3587.805664	29.45372174
44	1/1/2018 22:20	3481.083984	28.80673932

45	1/1/2018 22:50	3549.062663	28.3037932
46	1/1/2018 23:20	3536.236328	28.06449957
47	1/1/2018 23:50	3373.228678	29.18817484
48	2/1/2018 0:20	999.574707	16.06411945
49	2/1/2018 0:50	1257.54128	17.22294177
50	2/1/2018 1:20	1825.71696	20.06078995
51	2/1/2018 1:50	2610.048665	23.39309405
52	2/1/2018 2:20	3298.51359	26.35848267
53	2/1/2018 2:50	3541.535645	28.25535562
54	2/1/2018 3:20	3601.740723	30.62206004
55	2/1/2018 3:50	3603.398682	31.3626671
56	2/1/2018 4:20	3603.640625	31.85122902
57	2/1/2018 4:50	3603.445638	34.07435299
58	2/1/2018 5:20	3603.496012	35.38047979
59	2/1/2018 5:50	3603.479655	35.97708046
60	2/1/2018 6:20	3603.193278	36.33459374
61	2/1/2018 6:50	3603.17806	35.93494897
62	2/1/2018 7:20	3603.09432	36.07884515
63	2/1/2018 7:50	3595.582275	33.00276891
64	2/1/2018 8:20	3440.491048	30.11941256
65	2/1/2018 8:50	3597.647054	31.31718203
66	2/1/2018 9:20	3544.576579	30.55081451
67	2/1/2018 9:50	3455.384359	28.48561113
68	2/1/2018 10:20	3547.046061	30.75631364
69	2/1/2018 10:50	3578.573975	30.60141385
70	2/1/2018 11:20	3407.478678	27.12150373
71	2/1/2018 11:50	3484.965983	29.28582436
72	2/1/2018 12:20	3595.248291	32.87802206
73	2/1/2018 12:50	3588.052653	31.03316566
74	2/1/2018 13:20	3509.602295	28.64747691
75	2/1/2018 13:50	3440.629964	26.9852882
76	2/1/2018 14:20	3372.069987	26.77267519
77	2/1/2018 14:50	3412.394287	26.52983243
78	2/1/2018 15:20	3595.686361	31.08808992
79	2/1/2018 15:50	3599.974365	33.90558309
80	2/1/2018 16:20	3602.666992	34.16565662
81	2/1/2018 16:50	3602.746989	35.25814926
82	2/1/2018 17:20	3602.355306	39.98555709
83	2/1/2018 17:50	3602.301351	40.3543527
84	2/1/2018 18:20	3602.261393	39.76739602
85	2/1/2018 18:50	3602.436768	42.66400026
86	2/1/2018 19:20	3602.804606	40.39127752
87	2/1/2018 19:50	3602.69401	35.59433866
88	2/1/2018 20:20	3567.245361	38.8444185
89	2/1/2018 20:50	3602.71167	41.58337948
90	2/1/2018 21:20	3603.021322	42.35977713
91	2/1/2018 21:50	3602.892415	44.43052643

92	2/1/2018 22:20	3602.609701	46.52228173
93	2/1/2018 22:50	3602.399658	48.50811808
94	2/1/2018 23:20	3601.942627	44.39572785
95	2/1/2018 23:50	3602.516683	42.86427419
96	3/1/2018 0:20	0	9.716904922
97	3/1/2018 0:50	0	11.82117121
98	3/1/2018 1:20	0	13.32297324
99	3/1/2018 1:50	0	13.751977
100	3/1/2018 2:20	0	13.55427762
101	3/1/2018 2:50	0	10.13437759
102	3/1/2018 3:20	0	8.75483462
103	3/1/2018 3:50	0	8.357353219
104	3/1/2018 4:20	0	7.863854459
105	3/1/2018 4:50	0	8.846265538
106	3/1/2018 5:20	0	9.327461844
107	3/1/2018 5:50	0	7.702138013
108	3/1/2018 6:20	0	8.08956387
109	3/1/2018 6:50	0	6.555156472
110	3/1/2018 7:20	0	3.240009187
111	3/1/2018 7:50	0	2.932721028
112	3/1/2018 8:20	0	2.418871489
113	3/1/2018 8:50	0	5.412362714
114	3/1/2018 9:20	0	6.378787374
115	3/1/2018 9:50	0	8.903565593
116	3/1/2018 10:20	0	8.268508764
117	3/1/2018 10:50	0	8.600634013
118	3/1/2018 11:20	0	10.43484182
119	3/1/2018 11:50	0	9.69108989
120	3/1/2018 12:20	0	7.854208686
121	3/1/2018 12:50	0	7.894204379
122	3/1/2018 13:20	0	9.11524172
123	3/1/2018 13:50	0	9.962512626
124	3/1/2018 14:20	0	11.47987788
125	3/1/2018 14:50	0	11.83690404
126	3/1/2018 15:20	0	13.02537405
127	3/1/2018 15:50	0	14.59854284
128	3/1/2018 16:20	272.8210653	18.98089877
129	3/1/2018 16:50	1358.517782	20.74717463
130	3/1/2018 17:20	1913.647705	20.55548301
131	3/1/2018 17:50	2178.76473	21.28268364
132	3/1/2018 18:20	2691.396322	23.51469214
133	3/1/2018 18:50	2650.46932	22.95966829
134	3/1/2018 19:20	3137.573405	24.46396631
135	3/1/2018 19:50	3292.170003	25.44622219
136	3/1/2018 20:20	3322.049072	25.89331891
137	3/1/2018 20:50	3592.306966	28.75376847
138	3/1/2018 21:20	3603.095296	28.65476857

139	3/1/2018 21:50	3547.590983	30.32496573
140	3/1/2018 22:20	3468.978678	31.54234604
141	3/1/2018 22:50	3460.496094	31.88207672
142	3/1/2018 23:20	3460.385335	33.65004287
143	3/1/2018 23:50	3460.577718	33.24801948
144	4/1/2018 0:20	3603.409993	40.33867287
145	4/1/2018 0:50	3603.065674	43.02863736
146	4/1/2018 1:20	3602.993652	44.30017253
147	4/1/2018 1:50	3602.780029	44.46288166
148	4/1/2018 2:20	3603.092936	46.03981184
149	4/1/2018 2:50	3603.286051	42.65240642
150	4/1/2018 3:20	3603.237956	43.78500605
151	4/1/2018 3:50	3603.385661	43.32246699
152	4/1/2018 4:20	3602.819336	43.26012307
153	4/1/2018 4:50	3602.409993	46.88436029
154	4/1/2018 5:20	3601.95931	41.07150829
155	4/1/2018 5:50	3602.013346	43.89642043
156	4/1/2018 6:20	3602.832682	39.82128919
157	4/1/2018 6:50	3602.826009	41.6937656
158	4/1/2018 7:20	3602.693685	42.21224295
159	4/1/2018 7:50	3602.789388	41.23289762
160	4/1/2018 8:20	3601.312988	41.14644587
161	4/1/2018 8:50	3603.220378	42.25034677
162	4/1/2018 9:20	3603.165283	38.12313994
163	4/1/2018 9:50	3596.277425	35.94426372
164	4/1/2018 10:20	3590.980957	38.50165923
165	4/1/2018 10:50	3471.491292	33.09527361
166	4/1/2018 11:20	3518.104655	34.28282736
167	4/1/2018 11:50	3602.223307	40.18680523
168	4/1/2018 12:20	3602.575033	41.87390674
169	4/1/2018 12:50	3603.089681	40.68498056
170	4/1/2018 13:20	3601.445638	37.2791419
171	4/1/2018 13:50	3595.750651	34.69077142
172	4/1/2018 14:20	3603.506022	39.8242872
173	4/1/2018 14:50	3602.948324	42.35179998
174	4/1/2018 15:20	3602.131348	40.02330818
175	4/1/2018 15:50	241.8027344	36.36212342
176	4/1/2018 16:20	0	33.74420301
177	4/1/2018 16:50	2156.994059	31.68069277
178	4/1/2018 17:20	3551.098958	31.07348312
179	4/1/2018 17:50	3282.179606	27.68278884
180	4/1/2018 18:20	1805.012695	24.06025901
181	4/1/2018 18:50	738.7186686	25.76119009
182	4/1/2018 19:20	612.4969889	22.37023342
183	4/1/2018 19:50	1518.796997	20.83800822
184	4/1/2018 20:20	307.4164429	19.71747531
185	4/1/2018 20:50	2419.997274	22.47066334

186	4/1/2018 21:20	2866.302083	24.26205968
187	4/1/2018 21:50	2795.566976	23.2043649
188	4/1/2018 22:20	1328.150635	22.6468266
189	4/1/2018 22:50	1428.935994	17.16505434
190	4/1/2018 23:20	894.1152751	14.65515455
191	4/1/2018 23:50	1170.063721	16.13161959
192	5/1/2018 0:20	323.633433	12.17140597
193	5/1/2018 0:50	160.7188314	10.76941166
194	5/1/2018 1:20	124.5483958	9.717307585
195	5/1/2018 1:50	64.07306671	8.409713235
196	5/1/2018 2:20	56.8111945	8.946276992
197	5/1/2018 2:50	128.4787013	9.404517081
198	5/1/2018 3:20	87.92578125	8.656935321
199	5/1/2018 3:50	28.7902565	7.971136419
200	5/1/2018 4:20	40.39225769	8.880030004
201	5/1/2018 4:50	76.0663147	9.328223435
202	5/1/2018 5:20	22.01507384	7.961101674
203	5/1/2018 5:50	0	5.553891181
204	5/1/2018 5:50	0	5.553891181
205	5/1/2018 6:20	0	4.133749499
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207	5/1/2018 6:50	0	3.506170108
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209	5/1/2018 7:50	0	3.544156311
210	5/1/2018 8:20	0	3.950805086
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212	5/1/2018 9:20	0	3.710986482
213	5/1/2018 9:50	0	4.4560128
214	5/1/2018 10:20	0	4.064199565
215	5/1/2018 10:50	0	2.772868298
216	5/1/2018 11:20	0	3.631884597
217	5/1/2018 11:50	0	4.686566873
218	5/1/2018 12:20	0	4.398939586
219	5/1/2018 12:50	0	4.349607451
220	5/1/2018 13:20	0	3.9651581
221	5/1/2018 13:50	0	4.689451733
222	5/1/2018 14:20	0	6.49215763
223	5/1/2018 14:50	0	7.659721011
224	5/1/2018 15:20	67.06885783	9.133228565
225	5/1/2018 15:50	42.72434855	8.215655066
226	5/1/2018 16:20	101.8123474	9.061582873
227	5/1/2018 16:50	75.78513972	8.831703904
228	5/1/2018 17:20	88.10813268	9.222998343
229	5/1/2018 17:50	0.942869027	7.333449039
230	5/1/2018 18:20	0	6.206749432
231	5/1/2018 18:50	27.79511929	7.906641236
232	5/1/2018 19:20	119.864933	9.086025476

233	5/1/2018 19:50	60.38962619	8.011165178
234	5/1/2018 20:20	66.21422259	8.13421836
235	5/1/2018 20:50	88.23095194	8.867762391
236	5/1/2018 21:20	19.70305761	7.571499661
237	5/1/2018 21:50	0	6.554094085
238	5/1/2018 22:20	0	7.901099601
239	5/1/2018 22:50	7.438217878	7.66728698
240	5/1/2018 23:20	0	6.121683074
241	5/1/2018 23:50	0	6.178952552
242	6/1/2018 0:20	672.079895	14.32920649
243	6/1/2018 0:50	636.6495565	14.5562286
244	6/1/2018 1:20	423.6882324	12.84423558
245	6/1/2018 1:50	396.2386983	12.53024722
246	6/1/2018 2:20	440.5222371	12.81241687
247	6/1/2018 2:50	681.5291341	14.67910738
248	6/1/2018 3:20	1055.225505	16.44620278
249	6/1/2018 3:50	1324.404012	17.45540098
250	6/1/2018 4:20	2025.084351	21.14096771
251	6/1/2018 4:50	2216.131673	22.05954635
252	6/1/2018 5:20	1426.711711	18.13970496
253	6/1/2018 5:50	1642.335978	19.31710167
254	6/1/2018 5:50	1642.335978	19.31710167
255	6/1/2018 6:20	1811.634684	20.22746137
256	6/1/2018 6:20	1811.634684	20.22746137
257	6/1/2018 6:50	1432.329631	18.12803432
258	6/1/2018 7:20	1450.623657	18.21255935
259	6/1/2018 7:50	899.6000773	15.28616769
260	6/1/2018 8:20	1022.322266	15.84336608
261	6/1/2018 8:50	1395.694336	17.61701929
262	6/1/2018 9:20	1338.03597	17.18781856
263	6/1/2018 9:50	1006.744303	15.35969656
264	6/1/2018 10:20	1014.610962	15.63197546
265	6/1/2018 10:50	893.5507609	15.04861946
266	6/1/2018 11:20	745.1819865	14.22588022
267	6/1/2018 11:50	695.3432007	13.96605417
268	6/1/2018 12:20	706.2713826	14.33325267
269	6/1/2018 12:50	628.2534587	14.070515
270	6/1/2018 13:20	817.5779419	15.00892847
271	6/1/2018 13:50	1396.01237	17.70767688
272	6/1/2018 14:20	2131.728678	21.51027606
273	6/1/2018 14:50	1942.815999	20.6520417
274	6/1/2018 15:20	2311.104411	22.09473036
275	6/1/2018 15:50	2482.207357	23.25433346
276	6/1/2018 16:20	2133.402669	21.1592566
277	6/1/2018 16:50	2247.032308	22.37784507
278	6/1/2018 17:20	3087.839355	26.50307145
279	6/1/2018 17:50	3599.727376	29.84014563

280	6/1/2018 18:20	3530.754313	29.35267242
281	6/1/2018 18:50	3591.096354	29.92300918
282	6/1/2018 19:20	3588.871419	30.76614182
283	6/1/2018 19:50	3492.668701	28.9589028
284	6/1/2018 20:20	3590.692057	30.26239781
285	6/1/2018 20:50	3569.617025	28.05738639
286	6/1/2018 21:20	3374.899984	27.42493681
287	6/1/2018 21:50	1734.951335	19.75735011
288	6/1/2018 22:20	1693.202311	19.69007007
289	6/1/2018 22:50	1819.921672	20.21054563
290	6/1/2018 23:20	1504.510295	18.90301723
291	6/1/2018 23:50	1148.240336	17.49088045
292	7/1/2018 0:20	1416.329305	17.99843347
293	7/1/2018 0:50	1466.930664	18.36286506
294	7/1/2018 1:20	1599.792969	19.12130378
295	7/1/2018 1:50	1436.362712	18.22670143
296	7/1/2018 2:20	1231.474325	17.43774249
297	7/1/2018 2:50	984.646403	16.32869461
298	7/1/2018 3:20	730.3922526	14.90016333
299	7/1/2018 3:50	903.0692749	15.80871291
300	7/1/2018 4:20	873.2652588	15.8322053
301	7/1/2018 4:50	564.8279724	13.93591616
302	7/1/2018 5:20	119.0604057	9.367862687
303	7/1/2018 5:50	0	5.802670052
304	7/1/2018 5:50	0	5.802670052
305	7/1/2018 6:20	0	3.725217096
306	7/1/2018 6:20	0	3.725217096
307	7/1/2018 6:50	0	6.157849117
308	7/1/2018 7:20	0	5.730240903
309	7/1/2018 7:50	0	5.656528744
310	7/1/2018 8:20	0	6.648248352
311	7/1/2018 8:50	0	4.145972222
312	7/1/2018 9:20	0	5.05475212
313	7/1/2018 9:50	0	5.438899607
314	7/1/2018 10:20	3.192372322	6.941370073
315	7/1/2018 10:50	24.98135694	7.560958609
316	7/1/2018 11:20	39.39917247	7.560096576
317	7/1/2018 11:50	0	5.975692162
318	7/1/2018 12:20	18.88417053	7.562769081
319	7/1/2018 12:50	19.91148742	7.091720231
320	7/1/2018 13:20	23.6805795	7.344950791
321	7/1/2018 13:50	130.3100421	9.34693525
322	7/1/2018 14:20	232.0455017	10.71071927
323	7/1/2018 14:50	150.6503957	9.638102324
324	7/1/2018 15:20	126.0198619	9.174326291
325	7/1/2018 15:50	154.7788315	9.619136824
326	7/1/2018 16:20	709.1610921	14.76547879

327	7/1/2018 16:50	798.6513265	15.58946353
328	7/1/2018 17:20	738.9640299	15.35686743
329	7/1/2018 17:50	597.1981913	14.49151635
330	7/1/2018 18:20	462.590505	13.35736828
331	7/1/2018 18:50	348.7783305	12.46147137
332	7/1/2018 19:20	298.9265289	11.73816581
333	7/1/2018 19:50	128.5747426	9.404291128
334	7/1/2018 20:20	214.2341003	10.80372279
335	7/1/2018 20:50	251.2044627	11.19720477
336	7/1/2018 21:20	253.5991923	11.18865125
337	7/1/2018 21:50	278.7092285	11.49633212
338	7/1/2018 22:20	442.4710693	13.06557632
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Temperature	Dp	Humidity	Pressure
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45	39	81	29.75
45	39	81	29.75
45	41	87	29.75
48	43	87	30.05
48	43	87	30.05
45	41	87	29.75
45	41	87	29.75
45	41	87	29.75
45	41	87	29.75
45	39	81	29.72
43	39	87	29.75
41	37	87	29.72
39	37	93	29.72
41	37	87	29.72
41	39	93	29.72
43	39	87	29.72
45	39	81	29.75
45	37	76	29.75
46	39	76	29.75
46	39	76	29.75
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45	37	76	29.67
45	39	81	29.64
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45	36	71	29.61
43	37	81	29.61
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43	36	76	29.58
43	36	76	29.58
48	43	87	30.05
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