

Table N-1. Continued

Annual Average, 1986-1991						
Time of Day	Average Wind Direction (degrees)	Average Wind Speed (mph)	Maximum Hourly Average Wind Speed (mph)	Minimum Hourly Average Wind Speed (mph)	Mean of Daily Maximum Wind Speed (mph)	Mean of Daily Minimum Wind Speed (mph)
M - 1 a.m.	206	4.9	36.1	0.0	15.2	0.9
1 - 2 a.m.	205	4.6	44.7	0.0	16.2	0.9
2 - 3 a.m.	205	4.4	45.9	0.0	16.6	0.9
3 - 4 a.m.	206	4.2	44.9	0.0	16.3	0.8
4 - 5 a.m.	208	4.0	40.9	0.0	16.3	0.7
5 - 6 a.m.	210	3.7	36.3	0.0	16.0	0.5
6 - 7 a.m.	251	3.5	40.0	0.0	15.4	0.4
7 - 8 a.m.	314	3.7	45.7	0.0	15.9	0.6
8 - 9 a.m.	348	4.4	46.4	0.0	17.6	1.1
9 - 10 a.m.	1	5.3	44.2	0.0	19.2	1.8
10 - 11 a.m.	4	6.2	43.9	0.0	21.3	2.4
11 a.m. - N	1	7.1	44.5	0.0	22.7	2.8
N - 1 p.m.	354	7.9	47.9	0.0	23.7	3.1
1 - 2 p.m.	341	8.5	44.6	0.0	24.2	3.1
2 - 3 p.m.	310	8.8	41.2	0.0	24.2	3.2
3 - 4 p.m.	282	8.8	43.5	0.0	24.0	2.8
4 - 5 p.m.	256	8.9	41.9	0.0	22.8	2.4
5 - 6 p.m.	244	9.0	46.8	0.0	22.7	2.1
6 - 7 p.m.	237	8.6	45.4	0.0	22.8	1.7
7 - 8 p.m.	228	7.5	41.5	0.0	21.1	1.5
8 - 9 p.m.	216	6.4	41.7	0.0	19.3	1.3
9 - 10 p.m.	210	5.9	38.9	0.0	18.4	1.2
10 - 11 p.m.	206	5.5	39.2	0.0	17.2	1.2
11 p.m. - M	208	5.2	41.6	0.0	17.1	1.0

Source: GBUAPCD files.