

Daily Summary Report

Site: Tower "L" (1209)

12/18/2017

Interval: 001h

	01_WDir_015m	02_VWDir_015m	03_Sigma_015m	10_WElev_015m	11_VSSpd_015m	12_SigPhi_015m
Hour	DEG	DEG	DEG	DEG	MPH	DEG
00:00	53.5	51.3	20	2.2	.14	5.3
01:00	285.3	285.2	46	3.6	.23	7.3
02:00	298.5	298.5	15	2.8	.18	5.5
03:00	234.2	236.8	58	2.0	.13	5.5
04:00	70.4	71.5	28	3.8	.26	9.2
05:00	185.1	185.6 +	13 +	3.2	.20	6.4
06:00	288.9	288.9	48	1.9	.12	5.8
07:00	41.8	41.6	65	4.1	.27	8.7
08:00	337.6	338.1	42	1.1	.09	12.4
09:00	264.1	263.8	23	4.3	.34	18.1
10:00	267.4	271.3	61	4.6	.43	23.3
11:00	241.8	243.9	39	.9	.12	21.9
12:00	208.4	208.7	43	2.9	.25	23.9
13:00	246.7	246.3	49	2.9	.30	27.0
14:00	310.0	309.0	43	-2.9	-.17	27.4
15:00	346.6	346.8	26	4.5	.37	17.9
16:00	306.2	306.4	20	.0	.01	11.0
17:00	273.9	274.1	19	1.0	.07	9.6
18:00	203.7	203.0	37	3.3	.22	12.4
19:00	81.4	81.3	25	3.9	.24	7.5
20:00	167.7	166.8	44	1.7	.10	5.4
21:00	186.3	186.6	51	4.1	.26	6.8
22:00	156.0	154.0	53	2.9	.18	6.1
23:00	207.3	207.1	25	1.8	.12	8.7
Avg	255.0	.0	37	2.5	.19	12.2
Max	346.6	346.8	65	4.6	.43	27.4
Hr. of Max	15	15	07	10	10	14
Min	41.8	41.6	13	-2.9	-.17	5.3
Count	24	24	24	24	24	24
Total						

Daily Summary Report

Site: Tower "L2" (1209)

12/18/2017

Interval: 001h

	36_WSpd_030m	38_WSpdms_030m	40_WElev_030m	42_VSSpd_030m	48_PkWsH_030m	50_SigPhi_030m
Hour	MPH	M/SEC	DEG	MPH	MPH	DEG
00:00	.7	.3	-6	-.01	2.5	4.4
01:00	.7	.3	.3	.01	2.3	8.0
02:00	1.2	.5	.0	.00	2.2	5.2
03:00	.9	.4	-1.9	-.04	3.2	3.5
04:00	1.2	.5	-2.1	-.04	3.2	6.5
05:00	1.5	.7	-1.4	-.01	3.6	7.0
06:00	1.2	.5	-7.9	-.14	2.1	7.4
07:00	1.0	.4	-13.4	-.24	1.0	.0
08:00	1.0	.4	-13.4	-.24	1.0	.0
09:00	1.2	.6	-5.6	-.11	2.8	15.9
10:00	1.1	.5	1.6	.05	3.8	26.4
11:00	1.8	.8	-5.4	-.11	4.3	19.4
12:00	1.9	.9	.0	-.04	5.6	22.8
13:00	1.7	.8	-5.0	-.12	4.2	25.2
14:00	1.5	.7	-11.0	-.27	4.4	27.8
15:00	2.1	.9	9.7	.29	5.2	19.6
16:00	3.2	1.5	.2	-.01	6.1	10.6
17:00	3.7	1.7	.9	.02	7.5	9.7
18:00	2.9	1.3	2.4	.08	8.6	10.8
19:00	1.7	.8	.4	.00	3.1	7.3
20:00	2.4	1.1	.7	.03	4.2	2.4
21:00	1.1	.5	-.3	.01	3.1	7.1
22:00	.8	.4	-.4	-.01	1.9	6.8
23:00	2.3	1.0	-.9	-.04	4.1	6.5
Avg	1.6	.7	-2.2	-.04	3.8	10.8
Max	3.7	1.7	9.7	.29	8.6	27.8
Hr. of Max	17	17	15	15	18	14
Min	.7	.3	-13.4	-.27	1.0	.0
Count	24	24	24	24	24	24
Total						