

Daily Summary Report

Site: Tower "L" (1209)

12/20/2017

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	130.4	129.8	65	4.1	.23	7.5
01:00	178.9	179.5	66	3.2	.18	6.4
02:00	5.7	5.5	24	1.7	.10	5.5
03:00	42.4	41.8	40	1.5	.09	6.8
04:00	20.8	20.5	28	.7	.04	7.5
05:00	338.1	337.8	33	2.4	.14	5.8
06:00	51.3	51.1	15	1.2	.08	9.3
07:00	55.7	55.5	17	.3	.03	10.5
08:00	53.0	53.0	11	-1.3	-.18	9.3
09:00	45.5	46.0	37	1.6	.13	17.1
10:00	29.3	29.3	11	-.8	-.06	7.3
11:00	50.2	50.2	16	.9	.01	11.2
12:00	45.9	45.9	15	-.3	-.07	11.1
13:00	44.8	44.9	14	-.6	-.04	10.5
14:00	44.8	44.9	19	-1.4	-.09	10.0
15:00	72.7 P	72.7 P	21 P	1.9 P	.13 P	<
16:00	66.5	66.4	14	.1	.01	10.6
17:00	67.5	67.5	13	.8	.05	9.3
18:00	48.7	48.7	20	1.3	.08	9.7
19:00	55.3	55.1	21	1.1	.08	11.3
20:00	64.4	64.3	13	-.7	-.04	10.3
21:00	54.9	54.9	11	-1.4	-.08	9.0
22:00	56.9	56.9	14	.3	.02	9.6
23:00	61.3	61.1	16	1.2	.08	10.4
Avg	51.0	.0	23	.7	.04	9.4
Max	338.1	337.8	66	4.1	.23	17.1
Hr. of Max	05	05	01	00	00	09
Min	5.7	5.5	11	-1.4	-.18	5.5
Count	24	24	24	24	24	23
Total						

Daily Summary Report

Site: Tower "L2" (1209)

12/20/2017

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	1.1	.5	.1	.00	2.3	10.0
01:00	1.0	.4	-.8	-.01	2.1	6.3
02:00	2.0	.9	.4	.02	3.4	6.8
03:00	2.4	1.1	-1.7	-.08	5.4	3.4
04:00	3.3	1.5	-1.8	-.11	6.7	5.0
05:00	1.7	.8	-1.3	-.04	4.2	5.4
06:00	4.3	1.9	-.8	-.10	9.6	8.2
07:00	7.4	3.3	-1.5	-.29	15.8	9.2
08:00	10.1	4.5	-2.0	-.47	19.7	8.8
09:00	3.5	1.6	-1.9	-.16	16.0	14.0
10:00	5.2	2.3	-1.8	-.25	13.4	8.3
11:00	8.5	3.8	1.1	-.06	20.9	11.8
12:00	9.9	4.4	-1.0	-.34	20.0	11.5
13:00	7.5	3.4	-1.4	-.30	15.6	10.7
14:00	7.8	3.5	-1.3	-.31	16.7	11.7
15:00	4.7 P	2.1 P	.5 P	-.05 P	<	<
16:00	7.0	3.1	-1.1	-.21	14.8	9.0
17:00	5.0	2.3	-.7	-.11	9.8	8.4
18:00	6.0	2.7	-1.2	-.20	14.0	8.3
19:00	7.7	3.5	-1.3	-.30	18.8	10.0
20:00	6.5	2.9	-1.4	-.23	15.8	8.4
21:00	7.5	3.4	-2.4	-.40	13.6	7.7
22:00	5.8	2.6	-.9	-.18	12.4	9.4
23:00	5.0	2.2	-1.0	-.13	11.5	7.7
Avg	5.5	2.4	-1.1	-.18	12.3	8.7
Max	10.1	4.5	1.1	.02	20.9	14.0
Hr. of Max	08	08	11	02	11	09
Min	1.0	.4	-2.4	-.47	2.1	3.4
Count	24	24	24	24	23	23
Total						