

## Daily Summary Report

Site: Tower "L" (1209)

12/14/2017

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	50.3	50.1	31	1.2	.08	7.2
01:00						
02:00	31.8	31.5	36	2.0	.13	6.9
03:00	60.1	58.7	70	3.0	.20	9.4
04:00	64.2	64.5	47	1.7	.11	7.4
05:00	323.6	332.4 +	84 +	2.5	.16	6.4
06:00	168.7	170.6	51	3.1	.20	6.8
07:00	178.1	177.2	43	2.8	.18	7.8
08:00	101.6	102.2	63	2.2	.16	11.1
09:00	300.6	299.5	46	3.3	.27	15.2
10:00	285.9	286.4	25	-7	-.02	16.0
11:00	309.2	314.3	74	-5.0	-.38	22.9
12:00	221.4	221.5	41	.2	.02	14.2
13:00	273.6	273.6	23	-.5	-.02	13.0
14:00	273.6	273.6	26	-.8	-.04	11.1
15:00	311.8 P	311.8 P	14 P	-2.3 P	-.15 P	<
16:00	320.9	320.8	17	-1.6	-.10	9.7
17:00	315.1	315.3	21	-.5	-.03	9.9
18:00	303.1	301.8	41	2.1	.15	11.7
19:00	263.9	263.9	57	3.3	.24	13.9
20:00	139.2	139.3	29	3.4	.22	7.3
21:00	72.3	72.4	54	3.7	.25	10.5
22:00	88.2	88.4	44	3.2	.20	7.0
23:00	164.2	166.8	61	3.4	.22	7.4
Avg	318.0	.0	43	1.3	.09	10.6
Max	323.6	332.4	84	3.7	.27	22.9
Hr. of Max	05	05	05	21	09	11
Min	31.8	31.5	14	-5.0	-.38	6.4
Count	23	23	23	23	23	22
Total						





## Daily Summary Report

Site: Tower "L2" (1209)

12/14/2017

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	1.8	.8	-.8	-.05	5.1	13.4
01:00	2.2	1.0	-.1	-.02	5.5	
02:00	2.3	1.0	.2	.00	5.2	7.1
03:00	1.2	.5	-1.1	-.03	3.9	10.0
04:00	.9	.4	-.7	-.02	2.2	11.4
05:00	1.0	.4	-.9	-.02	2.3	11.0
06:00	1.3	.6	.9	.03	3.3	8.1
07:00	2.1	.9	.3	.00	4.6	7.9
08:00	2.1	.9	.2	.02	6.1	8.8
09:00	5.8	2.6	1.7	.19	13.0	10.7
10:00	5.3	2.4	1.6	.05	11.6	18.7
11:00	4.1	1.8	-4.5	-.25	11.7	25.5
12:00	6.5	2.9	.5	-.03	12.8	16.0
13:00	8.8	3.9	.7	.03	15.8	13.9
14:00	7.7	3.5	.7	-.01	15.2	11.8
15:00	9.5 P	4.3 P	-1.3 P	-.27 P	<	<
16:00	6.9	3.1	-.1	-.10	16.9	10.3
17:00	5.5	2.5	.9	.04	13.1	8.8
18:00	3.2	1.4	1.6	.08	8.9	14.3
19:00	2.6	1.2	3.0	.10	5.3	14.3
20:00	2.7	1.2	1.3	.05	6.3	7.5
21:00	.9	.4	.4	.01	2.0	12.6
22:00	1.1	.5	-.2	.00	2.6	10.5
23:00	1.0	.5	-.4	-.01	2.4	8.0
Avg	3.6	1.6	.2	-.01	7.6	11.8
Max	9.5	4.3	3.0	.19	16.9	25.5
Hr. of Max	15	15	19	09	16	11
Min	.9	.4	-4.5	-.27	2.0	7.1
Count	24	24	24	24	23	22
Total						