

## Daily Summary Report

Site: Tower "L" (1209)

12/28/2017

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	46.6	46.6	15	.8	.05	10.8
01:00	38.9	38.8	12	-.2	-.01	8.7
02:00	29.9	30.0	20	.8	.05	10.1
03:00	47.3	47.2	12	-.1	.00	9.5
04:00	56.2	56.2	11	-1.1	-.06	9.5
05:00	48.1	48.0	12	.4	.03	9.9
06:00	58.4	58.4	14	-.7	-.04	10.6
07:00	50.7	50.7	10	-.5	-.03	8.8
08:00	63.0	62.9	12	1.5	.11	11.6
09:00	47.8	47.8	14	-.6	-.03	11.0
10:00	52.8	52.7	16	.7	.06	12.5
11:00	40.7	40.6	30	-.5	.01	15.4
12:00	61.6	60.8	37	1.9	.22	20.4
13:00	50.4	50.3	20	-.6	-.02	14.5
14:00	36.5	35.9	26	.0	.03	16.2
15:00	71.1	71.3	34	1.6	.15	18.5
16:00	74.5	74.4	17	1.8	.14	13.1
17:00	86.5	86.4	12	1.1	.07	8.3
18:00	131.6	127.1 +	<	4.1	.27	7.9
19:00	49.0	48.3	38	1.7	.11	6.4
20:00	69.5	69.0	42	2.3	.15	6.6
21:00	288.2	288.7	33	2.8	.18	6.5
22:00	70.1	69.4	53	1.6	.11	9.0
23:00	167.9	167.8	48	1.2	.08	9.7
Avg	57.0	.0	23	.8	.07	11.1
Max	288.2	288.7	53	4.1	.27	20.4
Hr. of Max	21	21	22	18	18	12
Min	29.9	30.0	10	-1.1	-.06	6.4
Count	24	24	23	24	24	24
Total						





## Daily Summary Report

Site: Tower "L2" (1209)

12/28/2017

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	6.7	3.0	.3	-.11	12.8	11.7
01:00	8.0	3.6	-1.0	-.25	15.6	8.9
02:00	6.6	3.0	.5	-.06	14.3	10.5
03:00	7.4	3.3	-.8	-.21	14.3	9.5
04:00	9.7	4.3	-2.8	-.57	18.9	7.9
05:00	8.4	3.7	-.7	-.26	17.4	10.4
06:00	5.8	2.6	-2.1	-.27	11.3	8.7
07:00	6.8	3.0	-1.7	-.29	12.3	8.0
08:00	5.5	2.4	-.5	-.11	11.4	10.1
09:00	9.3	4.2	-1.2	-.35	16.4	10.7
10:00	8.6	3.8	.6	-.04	16.8	13.2
11:00	6.6	2.9	-.2	-.22	11.9	17.2
12:00	5.2	2.3	1.0	-.05	11.3	20.4
13:00	6.4	2.9	-2.8	-.35	11.3	14.6
14:00	5.7	2.5	-.7	-.08	11.6	17.1
15:00	5.1	2.3	-.1	.01	15.7	18.2
16:00	5.2	2.3	-.8	-.15	9.1	11.9
17:00	3.7	1.6	-1.6	-.11	8.3	6.5
18:00	1.1	.5	-.4	.01	3.0	7.8
19:00	1.1	.5	-.1	.00	2.3	6.5
20:00	1.0	.5	-.7	-.01	2.0	4.7
21:00	1.5	.7	.9	.02	3.3	7.3
22:00	.8	.3	-1.7	-.03	2.2	8.9
23:00	1.4	.6	-1.6	-.03	3.0	8.3
Avg	5.3	2.4	-.8	-.15	10.7	10.8
Max	9.7	4.3	1.0	.02	18.9	20.4
Hr. of Max	04	04	12	21	04	12
Min	.8	.3	-2.8	-.57	2.0	4.7
Count	24	24	24	24	24	24
Total						