

Daily Summary Report

Site: Tower "L" (1209)

12/24/2017

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	34.5	34.4	24	3.2	.25	11.9
01:00	53.0	52.9	16	1.1	.08	9.9
02:00	31.6	31.6	17	-.3	-.02	9.1
03:00	42.3	42.3	14	1.7	.12	10.1
04:00	22.4	22.4	13	.9	.06	7.1
05:00	53.3	53.3	11	-.5	-.03	9.6
06:00	35.6	35.8	25	1.9	.14	12.4
07:00	14.3	14.3	13	-1.8	-.12	8.1
08:00	26.6	26.5	19	-.3	-.01	11.1
09:00	51.2	51.4	33	-.4	-.01	17.2
10:00	275.7	274.1	49	-2.5	-.16	20.2
11:00	245.8	246.8	32	.5	.05	20.0
12:00	232.1	232.1	19	3.0	.22	13.4
13:00	198.7	198.7	17	1.2	.10	11.2
14:00	226.2	226.2	15	-.3	-.07	11.7
15:00	216.4	216.4	15	1.8	.12	11.4
16:00	220.3	220.3	16	1.7	.15	11.2
17:00	239.8	239.8	15	.9	.04	10.5
18:00	260.9	260.9	14	-.8	-.30	9.1
19:00	258.2	258.2	17	.2	-.10	10.9
20:00	257.9	257.9	18	.8	-.01	10.2
21:00	240.4	240.4	16	.2	-.06	10.6
22:00	244.7	244.6	22	.6	.01	11.6
23:00	290.9	290.9	18	-.5	-.20	10.2
Avg	289.0	.0	20	.5	.01	11.6
Max	290.9	290.9	49	3.2	.25	20.2
Hr. of Max	23	23	10	00	00	10
Min	14.3	14.3	11	-2.5	-.30	7.1
Count	24	24	24	24	24	24
Total						

Daily Summary Report

Site: Tower "L2" (1209)

12/24/2017

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	2.6	1.2	.5	-.02	5.6	10.3
01:00	2.9	1.3	.8	-.02	5.4	12.8
02:00	3.1	1.4	-1.9	-.14	6.7	9.8
03:00	3.7	1.6	.3	-.06	7.1	10.3
04:00	4.0	1.8	.4	-.01	6.1	7.2
05:00	5.0	2.2	-2.9	-.32	8.8	9.1
06:00	2.1	1.0	.1	-.03	5.5	15.0
07:00	4.2	1.9	-2.0	-.18	7.5	9.0
08:00	3.2	1.5	-1.2	-.12	6.5	12.3
09:00	2.8	1.2	-3.6	-.15	6.4	17.2
10:00	1.9	.8	-6.2	-.19	4.4	24.3
11:00	3.0	1.3	3.6	.16	8.2	24.3
12:00	5.3	2.4	4.2	.23	13.2	16.4
13:00	8.6	3.9	.6	-.04	17.8	11.2
14:00	8.7	3.9	-1.8	-.40	16.8	11.5
15:00	8.8	3.9	2.1	.14	18.3	12.6
16:00	8.9	4.0	1.4	.07	17.6	11.2
17:00	11.1	5.0	2.2	.19	22.4	12.0
18:00	13.4	6.0	.7	-.10	27.7	10.0
19:00	12.3	5.5	1.5	.14	28.4	11.3
20:00	16.2	7.2	1.7	.24	32.4	10.6
21:00	11.4	5.1	1.0	.00	23.7	11.8
22:00	7.7	3.4	.9	.00	22.3	12.6
23:00	12.5	5.6	.7	.01	29.7	10.0
Avg	6.8	3.0	.1	-.03	14.5	12.6
Max	16.2	7.2	4.2	.24	32.4	24.3
Hr. of Max	20	20	12	20	20	11
Min	1.9	.8	-6.2	-.40	4.4	7.2
Count	24	24	24	24	24	24
Total						