

Daily Summary Report

Site: Tower "L" (1209)

12/25/2017

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	287.8	287.8	16	-.8	-.31	9.2
01:00	288.3	288.2	13	-1.2	-.41	8.4
02:00	304.4	304.5	16	-.3	-.24	9.4
03:00	303.9	303.8	17	.1	-.11	10.6
04:00	305.3	305.2	16	-1.0	-.22	9.1
05:00	288.2	288.2	15	-1.0	-.18	8.5
06:00	293.6	293.6	15	-.7	-.13	8.3
07:00	332.6	332.6	14	-1.1	-.17	8.7
08:00	355.2	355.3	19	-1.4	-.14	8.6
09:00	31.2	31.2	16	.9	.07	10.4
10:00	337.2	336.2	42	-.9	.00	21.4
11:00	261.8	262.0	34	-1.1	-.09	18.0
12:00	271.3	271.4	19	-1.2	-.08	10.9
13:00	274.2	274.1	22	-.1	-.02	14.2
14:00	282.6	282.9	27	2.0	.14	15.7
15:00	270.8	270.8	31	-.6	-.05	12.7
16:00	261.4	261.3	23	.1	.00	11.8
17:00	291.6	291.6	10	-1.4	-.09	5.6
18:00	280.8	280.8	10	-.1	-.01	6.0
19:00	326.7	325.4	46	1.1	.09	10.6
20:00	83.9	84.7	34	1.9	.12	11.0
21:00	75.6	75.6	12	.6	.04	6.0
22:00	4.2	3.7	43	.0	.00	6.3
23:00	39.0	40.1	29	2.1	.13	9.5
Avg	309.0	.0	22	-.2	-.07	10.5
Max	355.2	355.3	46	2.1	.14	21.4
Hr. of Max	08	08	19	23	14	10
Min	4.2	3.7	10	-1.4	-.41	5.6
Count	24	24	24	24	24	24
Total						

Daily Summary Report

Site: Tower "L2" (1209)

12/25/2017

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	16.6	7.4	1.1	.08	32.0	9.3
01:00	17.3	7.7	.4	-.02	31.0	7.7
02:00	16.5	7.4	1.9	.28	33.9	9.0
03:00	12.8	5.7	2.2	.27	26.0	10.1
04:00	12.2	5.5	.4	-.06	22.2	7.9
05:00	10.3	4.6	.6	.02	18.8	8.1
06:00	8.4	3.8	.8	.01	18.0	8.3
07:00	9.6	4.3	-.2	-.12	20.4	7.5
08:00	5.7	2.6	-1.9	-.22	11.5	8.1
09:00	5.3	2.4	1.3	.03	10.2	12.3
10:00	3.7	1.7	-1.0	-.15	9.6	23.7
11:00	5.7	2.6	-2.1	-.19	15.1	18.0
12:00	7.3	3.2	.3	-.02	15.1	12.7
13:00	6.8	3.0	1.7	.08	14.6	15.8
14:00	6.8	3.1	2.0	.10	14.5	16.3
15:00	5.8	2.6	.4	-.01	11.5	13.0
16:00	4.8	2.2	-.2	-.06	10.0	12.2
17:00	3.5	1.6	-1.2	-.06	5.6	6.3
18:00	3.8	1.7	-.2	-.02	6.3	4.5
19:00	2.1	.9	.0	-.01	4.2	10.1
20:00	1.2	.5	-1.4	-.04	2.8	14.1
21:00	2.0	.9	-2.3	-.07	3.8	6.1
22:00	1.8	.8	-.3	-.03	4.3	7.7
23:00	1.2	.5	-1.9	-.03	3.3	11.9
Avg	7.1	3.2	.0	-.01	14.4	10.9
Max	17.3	7.7	2.2	.28	33.9	23.7
Hr. of Max	01	01	03	02	02	10
Min	1.2	.5	-2.3	-.22	2.8	4.5
Count	24	24	24	24	24	24
Total						