

Daily Summary Report

Site: Tower "L" (1209)

12/27/2017

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	75.6	76.4	31	.5	.04	6.6
01:00	89.0	89.0	38	2.5	.16	7.2
02:00	79.1	79.4	20	2.4	.15	6.4
03:00	10.9	10.9	26	1.3	.08	6.1
04:00	79.3	79.2	26	1.7	.11	7.8
05:00	173.6	174.9	53	5.1	.37	13.9
06:00	348.1	348.2	38	2.7	.18	8.5
07:00	89.5	89.6	24	2.6	.17	10.4
08:00	61.1	61.3	21	1.2	.09	9.6
09:00	5.6	5.4	29	-2.5	-.17	15.6
10:00						
11:00	3.0	.2	69	-1.2	-.04	26.4
12:00	351.7	348.0	61	2.9	.33	25.7
13:00	288.0	286.8	28	2.2	.21	16.4
14:00	288.0	286.8	16	-1.3	-.08	9.2
15:00	357.9 P	357.3 P	48 P	-1.5 P	-.10 P	<
16:00	24.9	24.8	13	-1.0	-.06	8.8
17:00	42.5	42.4	13	.4	.03	8.8
18:00	44.4	44.4	12	-.4	-.02	9.4
19:00	53.4	53.4	13	.3	.02	9.7
20:00	56.9	56.8	11	-.6	-.04	9.0
21:00	54.2	54.1	11	.3	.02	8.5
22:00	42.2	42.2	12	-.3	-.01	9.6
23:00	45.2	45.2	15	-.2	-.01	11.5
Avg	38.0	.0	27	.7	.06	11.1
Max	357.9	357.3	69	5.1	.37	26.4
Hr. of Max	15	15	11	05	05	11
Min	3.0	.2	11	-2.5	-.17	6.1
Count	23	23	23	23	23	22
Total						

Daily Summary Report

Site: Tower "L2" (1209)

12/27/2017

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	.8	.4	-.9	-.02	2.0	8.8
01:00	.6	.3	-.5	-.01	2.7	7.5
02:00	1.3	.6	-.7	-.02	3.6	8.5
03:00	1.6	.7	.3	.02	4.2	6.8
04:00	1.3	.6	-2.8	-.06	3.1	7.4
05:00	1.4	.6	.3	.01	3.8	11.8
06:00	1.5	.7	.7	.03	3.3	7.5
07:00	1.5	.6	1.0	.02	4.6	16.4
08:00	1.6	.7	-3.7	-.09	3.1	10.4
09:00	1.3	.6	-5.7	-.13	3.0	18.3
10:00	3.2	1.4	6.9	.21	7.8	
11:00	3.6	1.6	-3.6	-.15	11.8	31.6
12:00	3.9	1.7	1.8	-.05	10.5	30.5
13:00	7.9	3.5	4.2	.34	18.1	16.2
14:00	10.5	4.7	.9	.05	16.4	9.2
15:00	8.1 P	3.6 P	2.7 P	.14 P	<	<
16:00	10.9	4.9	-2.0	-.48	16.9	7.7
17:00	9.3	4.2	.0	-.14	17.2	9.1
18:00	8.3	3.7	-.5	-.19	15.8	9.4
19:00	6.4	2.8	-.6	-.16	12.8	9.6
20:00	5.3	2.4	-1.6	-.22	10.0	8.7
21:00	6.5	2.9	-1.5	-.25	13.2	7.9
22:00	9.4	4.2	-1.4	-.37	18.7	9.8
23:00	8.8	3.9	-.6	-.28	18.4	11.6
Avg	4.8	2.1	-.3	-.08	9.6	12.0
Max	10.9	4.9	6.9	.34	18.7	31.6
Hr. of Max	16	16	10	13	22	11
Min	.6	.3	-5.7	-.48	2.0	6.8
Count	24	24	24	24	23	22
Total						