

Daily Summary Report

Site: Tower "L" (1209)

12/29/2017

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	147.0	146.7 +	24 +	2.4	.15	8.8
01:00	185.1	185.3	23	3.2	.21	7.8
02:00	221.3	221.0	19	1.7	.12	10.4
03:00	266.5	266.4	16	.1	.01	9.9
04:00	267.1	267.2	17	-.5	-.03	9.4
05:00	230.4	230.1	26	3.0	.21	12.2
06:00	267.3	268.9	36	1.4	.12	16.2
07:00	188.6	187.0	36	4.9	.34	10.4
08:00	102.9	102.5	36	1.4	.09	8.9
09:00	22.8	21.8	39	1.0	.13	23.4
10:00	135.0	135.3	48	-1.5	-.05	26.4
11:00	116.4	117.5	49	3.1	.23	26.8
12:00	167.9	171.1	49	-4.3	-.26	25.1
13:00	305.3	305.3	32	-2.2	-.13	20.1
14:00	352.4	348.4	45	.1	.04	22.0
15:00	313.3	312.7	40	-.8	-.04	27.0
16:00	3.9	4.2	31	-2.2	-.14	18.5
17:00	60.7	60.3	29	4.1	.14	11.9
18:00	56.2	56.5	31	1.6	.08	6.6
19:00	182.7	182.5	28	3.2	.18	7.2
20:00	158.6	158.4	49	3.0	.16	7.1
21:00	216.6	216.8	46	4.0	.20	7.2
22:00	280.2	280.6	47	3.1	.17	5.4
23:00	206.7	205.6	39	3.2	.17	6.9
Avg	207.0	.0	35	1.4	.09	14.0
Max	352.4	348.4	49	4.9	.34	27.0
Hr. of Max	14	14	20	07	07	15
Min	3.9	4.2	16	-4.3	-.26	5.4
Count	24	24	24	24	24	24
Total						

Daily Summary Report

Site: Tower "L2" (1209)

12/29/2017

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	1.9	.8	1.1	.05	4.4	10.6
01:00	2.3	1.0	2.1	.08	5.3	8.9
02:00	4.5	2.0	1.1	.08	11.8	9.2
03:00	6.7	3.0	.6	-.01	17.5	10.2
04:00	7.6	3.4	.6	-.05	15.2	10.1
05:00	4.4	2.0	2.6	.13	9.0	12.9
06:00	2.8	1.2	-.8	-.03	7.4	14.7
07:00	1.7	.7	1.9	.06	4.1	10.5
08:00	.9	.4	.8	.02	2.4	11.0
09:00	1.7	.8	-2.6	-.08	4.7	23.6
10:00	2.3	1.0	-4.8	-.27	5.0	31.0
11:00	3.2	1.4	-1.1	-.15	8.7	28.7
12:00	3.1	1.4	-7.0	-.47	9.3	28.4
13:00	4.2	1.9	-4.2	-.29	8.6	23.7
14:00	3.9	1.7	-3.4	-.20	9.5	24.2
15:00	3.0	1.3	-2.2	-.13	8.5	28.9
16:00	3.2	1.4	-1.1	-.10	7.8	22.7
17:00	2.7	1.2	3.0	.11	5.4	12.5
18:00	3.4	1.5	-1.3	-.08	8.8	11.4
19:00	1.9	.9	1.4	.04	3.8	7.8
20:00	1.3	.6	-.4	-.01	3.1	5.5
21:00	.9	.4	-.8	-.01	3.3	4.6
22:00	1.3	.6	.2	.00	2.5	4.8
23:00	1.3	.6	.3	.01	2.7	6.7
Avg	2.9	1.3	-.6	-.05	7.0	15.1
Max	7.6	3.4	3.0	.13	17.5	31.0
Hr. of Max	04	04	17	05	03	10
Min	.9	.4	-7.0	-.47	2.4	4.6
Count	24	24	24	24	24	24
Total						