Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 7/5/2012 Interval: 001h

	01_TempC_10m	02_TempC_30m	03_TempF_10m	04_TempF_30m	05_VT_Grad	06_Precip_mm	07_Precip_In	08_PrecipSum	09_BP
Hour	DEGC	DEGC	DEGF	DEGF	DEGC	MM	INCHES	INCHES	INHG
00:00	24.4	24.6	75.9	76.3	.2	.0	.00	.00	29.19
01:00	23.7	23.9	74.6	75.0	.2	.0	.00	.00	29.19
02:00	23.1	23.1	73.5	73.6	.0	.0	.00	.00	29.18
03:00	22.4	22.4	72.4	72.4	.0	.0	.00	.00	29.18
04:00	22.1	22.1	71.8	71.8	.0	.0	.00	.00	29.17
05:00	21.8 P	21.9 P	71.2 P	71.3 P	.1 P	.0 P	.00 P	<	29.18 P
06:00	21.5	21.5	70.7	70.8	.0	.0	.00	.00	29.19
07:00	21.8	21.7	71.2	71.1	-.1	.0	.00	.00	29.20
08:00	23.5	23.2	74.3	73.8	-.3	.0	.00	.00	29.22
09:00	25.9 >	25.5 >	78.7 >	77.8 >	-.5 >	.0	.00	.00	29.22 >
10:00	28.3	27.8	82.9	82.1	-.5	.0	.00	.00	29.21
11:00	29.8	29.3	85.6	84.7	-.5	.0	.00	.00	29.21
12:00	31.3	30.9	88.4	87.6	-.4	.0	.00	.00	29.20
13:00	32.9	32.4	91.2	90.4	-.4	.0	.00	.00	29.18
14:00	34.0	33.6	93.2	92.5	-.4	.0	.00	.00	29.15
15:00	35.3	34.9	95.6	94.7	-.5	.0	.00	.00	29.13
16:00	35.5	35.2	96.0	95.3	-.3	.0	.00	.00	29.12
17:00	33.9	34.0	93.1	93.2	.0	.0	.00	.00	29.13
18:00	26.5	26.6	79.7	79.8	.1	.0	.00	.00	29.24
19:00	21.5	21.5	70.8	70.8	.0	3.6	.14	.14	29.30
20:00	21.0	21.0	69.9	69.7	-.1	.3	.01	.01	29.24
21:00	20.9	20.9	69.7	69.5	-.1	.0	.00	.00	29.20
22:00	20.8	20.8	69.4	69.5	.0	.0	.00	.00	29.19
23:00	20.7	20.7	69.3	69.2	-.1	.0	.00	.00	29.20
Average	25.9	25.8	78.7	78.5	-.2	.2	.01	.01	29.19
Max	35.5	35.2	96.0	95.3	.2	3.6	.14	.14	29.30
Min	20.7	20.7	69.3	69.2	-.5	.0	.00	.00	29.12
Count	24	24	24	24	24	24	24	23	24

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	10_BP	11_Solar_Rad	12_Solar_Rad	13_WDir_10m	14_WDir_30m	15_VWDir_10m	16_VWDir_30m	17_Sigma_10m	18_Sigma_30m
Hour	KPa	Langleys	W/M2	DEG	DEG	DEG	DEG	DEG	DEG
00:00	988.4	.00	-2.3	232	207	175	200	75.3	25
01:00	988.5	.00	-2.4	243	211	194	198	46.3	33
02:00	988.4	.00	-2.4	269	231	233	203	49.4	51
03:00	988.0	.00	-2.3	206	217	214	210	54.9	20
04:00	987.9	.00	-2.6	196	206	190	204	29.1	21
05:00	988.1 P	.00 P	-2.5 P	160 P	196 P	168 P	195 P	14.3 P	21 P
06:00	988.4	.01	4.3	297	228	228	198	39.4	36
07:00	988.9	.13	87.2	23	232	342	230	36.7	48
08:00	989.4	.36	252.8	233	208	203	210	44.0	65
09:00	989.5 >	.64 >	445.5 >	189 >	199 >	188 >	201 >	29.9	30
10:00	989.1	.90	627.6	205	215	206	217	37.6	30
11:00	989.2	1.00	698.0	220	229	223	232	52.9	35
12:00	988.8	1.21	843.9	168	162	168	145	44.7	39
13:00	988.3	1.38	962.1	149	147	145	144	43.7	41
14:00	987.2	1.40	978.0	186	188	200	203	49.4	49
15:00	986.4	1.29	899.7	267	267	272	270	60.4	51
16:00	986.3	.89	620.1	286	276	276	271	50.2	50
17:00	986.6	.28	195.8	335	335	347	343	30.8	25
18:00	990.1	.02	12.6	58	53	54	52	15.0	13
19:00	992.2	.01	4.8	75	71	76	74	18.5	17
20:00	990.1	.00	2.0	146	109	143	106	68.7	62
21:00	988.8	.00	-2.7	18	20	26	26	20.1	17
22:00	988.5	.00	-2.6	313	332	314	332	19.7	30
23:00	988.7	.00	-2.8	104	97	115	99	46.8	37
Average	988.6	.4	275.5	216	208			40.7	35
Max	992.2	1.40	978.0	335	335	347	343	75.3	65
Min	986.3	.00	-2.8	18	20	26	26	14.3	13
Count	24	24	24	24	24	24	24	24	24

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	19_WSpd_10m	20_WSpd_30m	21_WSpd_10m	22_WSpd_30m	23_VWSpd_10m	24_VWSpd_30m	27_PkWd_10m	28_PkWd_30m
Hour	M/SEC	M/SEC	MPH	MPH	MPH	MPH	MPH	MPH
00:00	.1	.3	.3	.7	.2	.6	3.2	3.7
01:00	.3	.4	.7	1.0	.3	.8	3.9	4.1
02:00	.3	.3	.7	.7	.2	.4	2.3	2.5
03:00	.2	.6	.5	1.4	.4	1.3	3.2	3.4
04:00	.2	.5	.5	1.0	.4	1.0	2.3	3.0
05:00	.3 P	.8 P	.7 P	1.7 P	.7 P	1.6 P	<	<
06:00	.0	.1	.1	.3	.1	.2	1.8	1.8
07:00	.1	.1	.2	.3	.2	.2	1.8	2.3
08:00	.5	.5	1.0	1.2	.9	1.1	4.4	3.9
09:00	.8 >	.9 >	1.7 >	1.9 >	1.5 >	1.7 >	4.4	4.4
10:00	1.2	1.4	2.7	3.0	2.1	2.5	8.9	6.6
11:00	.9	1.0	1.9	2.1	1.5	1.7	5.5	5.7
12:00	.6	.8	1.4	1.7	.6	.6	5.3	5.3
13:00	1.0	1.0	2.3	2.2	1.6	1.5	7.3	5.7
14:00	1.3	1.4	2.9	3.1	1.9	2.3	8.7	9.6
15:00	1.2	1.3	2.7	3.0	1.7	2.1	10.1	9.2
16:00	1.3	1.5	2.8	3.4	1.7	2.4	8.9	8.9
17:00	1.9	2.6	4.1	5.8	2.8	4.3	14.4	15.1
18:00	7.2	10.1	16.1	22.5	15.5	21.6	37.8	45.6
19:00	3.0	4.7	6.7	10.6	6.3	10.2	17.6	21.5
20:00	1.2	1.7	2.6	3.8	.6	.9	9.6	8.7
21:00	1.5	2.0	3.3	4.4	2.8	3.9	8.2	10.3
22:00	.7	1.1	1.5	2.4	1.4	2.3	4.4	5.3
23:00	.5	.8	1.1	1.8	.8	1.5	4.1	6.2
Average	1.1	1.5	2.4	3.3	1.9	1.9	7.7	8.4
Max	7.2	10.1	16.1	22.5	15.5	21.6	37.8	45.6
Min	.0	.1	.1	.3	.1	.2	1.8	1.8
Count	24	24	24	24	24	24	23	23