Current Time: 9:55 AM

Daily Summary Report

Site: Tower "L" (1209) 10/18/2011 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	14.9	15.2	58.7	59.3	.3	.0	.00	.00	29.04
01:00	14.4	14.4	57.9	57.9	.0	.0	.00	.00	29.03
02:00	14.1	14.1	57.4	57.4	.0	.0	.00	.00	29.02
03:00	13.8	13.7	56.9	56.7	-.1	.0	.00	.00	29.01
04:00	13.3	13.3	56.0	55.9	-.1	.0	.00	.00	29.01
05:00	13.0	12.8	55.4	55.1	-.2	.0	.00	.00	29.01
06:00	12.7	12.5	54.8	54.5	-.2	.0	.00	.00	29.02
07:00	12.3	12.1	54.1	53.8	-.2	.0	.00	.00	29.01
08:00	12.7	12.4	54.8	54.4	-.2	.0	.00	.00	29.01
09:00	14.2	13.9	57.6	57.1	-.3	.0	.00	.00	29.01
10:00	17.2	16.9	62.9	62.4	-.3	.0	.00	.00	29.00
11:00	20.7	20.2	69.2	68.3	-.5	.0	.00	.00	28.98
12:00	23.3	22.8	74.0	73.1	-.5	.0	.00	.00	28.95
13:00	24.8	24.3	76.7	75.8	-.5	.0	.00	.00	28.93
14:00	25.3	24.8	77.5	76.6	-.5	.0	.00	.00	28.90
15:00	25.4	25.0	77.7	77.0	-.4	.0	.00	.00	28.88
16:00	25.3	25.0	77.5	77.0	-.3	.0	.00	.00	28.85
17:00	24.7	24.7	76.5	76.4	-.1	.0	.00	.00	28.83
18:00	22.8	23.6	73.0	74.5	.8	.0	.00	.00	28.81
19:00	19.4	20.5	66.9	69.0	1.2	.0	.00	.00	28.79
20:00	17.9	18.6	64.2	65.6	.8	.0	.00	.00	28.79
21:00	17.7	18.1	63.8	64.6	.4	.0	.00	.00	28.77
22:00	17.0	16.9	62.6	62.4	-.1	13.2	.52	.52	28.80
23:00	16.5	16.2	61.7	61.1	-.3	10.9	.43	.43	28.79
Average	18.1	18	64.5	64.4	-.1	1	.04	.04	28.93
Max	25.4	25.0	77.7	77.0	1.2	13.2	.52	.52	29.04
Min	12.3	12.1	54.1	53.8	-.5	.0	.00	.00	28.77
Count	24	24	24	24	24	24	24	24	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	983.3	.00	-2.3	98	96	59	80	10.6	34
01:00	983.0	.00	-2.5	75	206	0	209	25.1	12
02:00	982.7	.00	-2.6	74	74	104	158	31.8	29
03:00	982.4	.00	-2.6	130	163	131	173	41.7	23
04:00	982.4	.00	-2.6	148	216	94	202	37.4	58
05:00	982.4	.00	-2.5	71	152	71	156	30.0	45
06:00	982.7	.00	-2.6	6	221	286	225	55.2	10
07:00	982.5	.00	1.6	51	120	51	64	22.9	52
08:00	982.5	.11	74.2	192	121	223	196	49.6	24
09:00	982.5	.34	236.6	306	324	310	320	45.6	28
10:00	982.1	.62	434.7	229	281	218	288	39.6	62
11:00	981.4	.84	589.0	191	209	202	215	51.4	40
12:00	980.5	.86	600.5	210	210	211	210	29.6	25
13:00	979.6	.98	682.3	228	231	227	231	23.2	20
14:00	978.7	.87	607.5	250	255	252	257	23.0	21
15:00	977.9	.68	475.4	238	240	235	237	23.2	20
16:00	976.9	.31	218.8	266	267	266	268	21.4	22
17:00	976.2	.18	127.6	198	218	195	215	47.7	34
18:00	975.7	.05	34.5	117	160	115	175	19.7	15
19:00	975.1	.00	-1.8	76	73	86	74	12.5	18
20:00	974.9	.00	-2.4	120	50	162	69	62.9	38
21:00	974.3	.00	-2.8	106	322	244	309	54.3	29
22:00	975.5	.00	-2.6	292	298	287	293	36.4	27
23:00	974.8	.00	-2.8	41	42	43	44	34.8	26
Average	979.6	.24	168.9	145	204			34.6	30
Max	983.3	.98	682.3	306	324	310	320	62.9	62
Min	974.3	.00	-2.8	6	42	0	44	10.6	10
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	29_24HR_PR
Hour	M/SEC	M/SEC	MPH	MPH	MPH	MPH	MPH	MPH	None
00:00	.1	.2	.1	.4	.1	.4	1.1	1.4	.00
01:00	.0	.3	.0	.6	.0	.6	.0	1.6	.00
02:00	.1	.0	.2	.0	.2	.0	1.4	1.1	.00
03:00	.1	.0	.3	.1	.2	.1	1.6	1.4	.00
04:00	.1	.1	.1	.1	.1	.1	.9	1.6	.00
05:00	.1	.1	.1	.1	.1	.0	1.4	1.8	.00
06:00	.0	.1	.1	.3	.1	.3	1.1	1.8	.00
07:00	.2	.2	.4	.4	.3	.3	1.4	1.8	.00
08:00	.3	.4	.7	.8	.3	.5	3.4	3.4	.00
09:00	.3	.4	.7	.8	.6	.7	3.2	3.2	.00
10:00	.5	.3	1.0	.7	.7	.4	3.7	2.5	.00
11:00	.8	.7	1.7	1.7	1.2	1.4	6.0	6.0	.00
12:00	1.7	2.1	3.8	4.7	3.4	4.3	11.9	16.9	.00
13:00	3.0	3.6	6.7	8.0	6.0	7.2	15.6	16.5	.00
14:00	3.2	3.9	7.3	8.7	6.5	7.8	15.1	15.8	.00
15:00	2.8	3.5	6.3	7.9	5.2	6.8	15.3	19.2	.00
16:00	1.7	2.1	3.9	4.8	3.6	4.5	10.8	11.9	.00
17:00	.7	1.2	1.6	2.6	1.3	2.2	6.2	8.9	.00
18:00	.6	.8	1.4	1.8	1.2	1.5	3.2	5.5	.00
19:00	.4	.9	1.0	1.9	.9	1.8	2.5	4.4	.00
20:00	.4	.7	.9	1.5	.1	1.0	3.0	5.3	.00
21:00	.5	.8	1.2	1.9	.7	1.3	6.6	11.4	.00
22:00	2.8	4.1	6.2	9.2	5.7	8.7	25.0	30.0	.00
23:00	1.2	1.7	2.8	3.9	1.7	2.6	6.0	6.6	.00
Average	.9	1.2	2	2.6	1.7	1.7	6.1	7.5	
Max	3.2	4.1	7.3	9.2	6.5	8.7	25.0	30.0	.00
Min	.0	.0	.0	.0	.0	.0	.0	1.1	.00
Count	24	24	24	24	24	24	24	24	24