Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 6/18/2012 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	21.0	20.9	69.8	69.6	-.1	.0	.00	.00	29.20
01:00	20.6	20.7	69.2	69.2	.0	.0	.00	.00	29.19
02:00	19.9	20.0	67.8	68.1	.1	.0	.00	.00	29.19
03:00	19.1	19.1	66.3	66.3	.0	.0	.00	.00	29.18
04:00	18.5	18.5	65.3	65.4	.1	.0	.00	.00	29.18
05:00	18.3	18.1	64.9	64.7	-.2	.0	.00	.00	29.20
06:00	18.0	17.8	64.5	64.1	-.2	.0	.00	.00	29.22
07:00	18.2	18.1	64.8	64.6	-.2	.0	.00	.00	29.23
08:00	20.0	19.7	68.0	67.4	-.4	.0	.00	.00	29.24
09:00	22.6	22.1	72.6	71.8	-.5	.0	.00	.00	29.25
10:00	24.6	24.2	76.3	75.5	-.5	.0	.00	.00	29.25
11:00	25.8	25.3	78.4	77.5	-.5	.0	.00	.00	29.25
12:00	27.2	26.7	80.9	80.1	-.4	.0	.00	.00	29.24
13:00	27.9	27.6	82.3	81.6	-.4	.0	.00	.00	29.23
14:00	28.7	28.3	83.7	82.9	-.5	.0	.00	.00	29.22
15:00	29.2	28.8	84.6	83.9	-.4	.0	.00	.00	29.20
16:00	29.5	29.2	85.2	84.6	-.3	.0	.00	.00	29.19
17:00	29.7	29.4	85.5	84.9	-.3	.0	.00	.00	29.19
18:00	29.5	29.3	85.2	84.7	-.2	.0	.00	.00	29.19
19:00	29.0	28.9	84.1	83.9	-.1	.0	.00	.00	29.19
20:00	27.1	27.8	80.7	82.1	.8	.0	.00	.00	29.19
21:00	23.5	24.4	74.3	76.0	.9	.0	.00	.00	29.21
22:00	21.7	22.3	71.0	72.1	.6	.0	.00	.00	29.23
23:00	20.5	20.7	68.8	69.3	.2	.0	.00	.00	29.24
Average	23.8	23.7	74.8	74.6	-.1				29.21
Max	29.7	29.4	85.5	84.9	.9	.0	.00	.00	29.25
Min	18.0	17.8	64.5	64.1	-.5	.0	.00	.00	29.18
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	988.7	.00	-2.7	195	206	185	196	25.9	17
01:00	988.6	.00	-2.5	328	240	85	86	38.0	38
02:00	988.5	.00	-2.4	111	126	100	101	23.1	27
03:00	988.1	.00	-2.3	321	278	331	297	40.4	30
04:00	988.3	.00	-2.3	77	50	81	62	14.5	46
05:00	988.7	.00	-2.3	78	299	333	282	28.2	42
06:00	989.4	.01	9.6	62	305	63	212	50.3	47
07:00	990.0	.18	128.2	47	44	130	53	26.4	27
08:00	990.3	.44	307.3	243	220	143	202	76.3	66
09:00	990.4	.78	542.5	174	184	176	181	46.8	43
10:00	990.5	.96	672.8	228	229	229	229	28.9	23
11:00	990.6	1.27	882.5	219	219	223	221	28.1	23
12:00	990.3	1.40	974.1	223	225	224	225	21.6	19
13:00	990.0	1.06	740.7	227	227	225	226	27.7	23
14:00	989.5	1.31	912.4	244	244	248	247	32.0	27
15:00	989.0	1.06	737.7	218	219	217	219	26.3	23
16:00	988.7	.91	635.2	229	231	224	225	30.6	26
17:00	988.4	.83	575.4	254	253	253	253	24.3	21
18:00	988.4	.57	400.9	254	259	256	260	18.8	15
19:00	988.5	.28	197.5	258	259	258	259	15.2	13
20:00	988.7	.06	40.4	213	237	233	241	13.8	9
21:00	989.1	.00	-1.4	104	173	93	182	30.0	50
22:00	989.8	.00	-2.0	53	61	59	47	46.5	47
23:00	990.3	.00	-2.5	233	277	251	230	36.7	28
Average	989.3	.46	322.4	220	237			31.3	30
Max	990.6	1.40	974.1	328	305	333	297	76.3	66
Min	988.1	.00	-2.7	47	44	59	47	13.8	9
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	.8	.2	.7	1.8	2.1
01:00	.1	.1	.3	.2	.2	.2	2.3	1.6
02:00	.4	.7	.8	1.7	.7	1.1	3.0	4.1
03:00	.2	.3	.5	.7	.1	.5	2.7	3.0
04:00	.3	.5	.8	1.1	.7	.7	3.0	3.2
05:00	.1	.1	.2	.2	.1	.0	1.6	1.8
06:00	.3	.4	.6	.8	.3	.1	1.8	2.5
07:00	.0	.1	.0	.3	.0	.3	1.8	1.8
08:00	.1	.0	.2	.1	.1	.0	2.3	1.8
09:00	.6	.6	1.4	1.4	1.2	1.2	5.5	5.3
10:00	2.1	2.5	4.7	5.6	4.2	5.2	11.2	11.7
11:00	1.8	2.1	3.9	4.8	3.5	4.4	11.9	12.1
12:00	3.0	3.6	6.8	8.1	6.4	7.7	15.6	18.3
13:00	2.6	3.1	5.8	6.9	5.2	6.3	14.9	16.9
14:00	2.5	3.0	5.5	6.8	4.8	6.0	16.0	18.8
15:00	2.5	3.1	5.6	6.9	5.0	6.3	15.3	14.7
16:00	2.9	3.5	6.5	7.9	5.4	6.7	18.5	19.9
17:00	2.6	3.1	5.8	7.0	5.3	6.5	14.4	13.3
18:00	2.3	3.0	5.2	6.6	4.9	6.4	12.1	14.2
19:00	1.8	2.5	4.0	5.6	3.9	5.5	8.7	10.8
20:00	.8	1.7	1.8	3.7	1.6	3.6	5.7	8.5
21:00	.3	.2	.6	.5	.5	.5	1.8	3.0
22:00	.1	.1	.2	.3	.1	.2	1.4	1.8
23:00	.3	.2	.6	.5	.3	.2	2.3	2.3
Average	1.2	1.5	2.6	3.3	2.3	2.3	7.3	8.1
Max	3.0	3.6	6.8	8.1	6.4	7.7	18.5	19.9
Min	.0	.0	.0	.1	.0	.0	1.4	1.6
Count	24	24	24	24	24	24	24	24