Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/27/2011 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	11.7	12.6	53.0	54.7	.9	.0	.00	.00	29.11
01:00	11.0	11.8	51.8	53.2	.8	.0	.00	.00	29.11
02:00	10.5	11.0	50.9	51.8	.5	.0	.00	.00	29.10
03:00	10.0	10.5	50.1	50.9	.5	.0	.00	.00	29.09
04:00	10.1	10.2	50.2	50.3	.0	.0	.00	.00	29.09
05:00	10.1	10.2	50.1	50.3	.1	.0	.00	.00	29.08
06:00	10.2	10.1	50.3	50.2	-.1	.0	.00	.00	29.08
07:00	10.5	10.5	51.0	50.9	-.1	.0	.00	.00	29.08
08:00	11.1	11.0	51.9	51.7	-.1	.0	.00	.00	29.08
09:00	12.0	12.0	53.6	53.7	.0	.0	.00	.00	29.10
10:00	13.5	13.3	56.3	55.9	-.2	.0	.00	.00	29.09
11:00	14.6	14.4	58.4	58.0	-.2	.0	.00	.00	29.08
12:00	15.9	15.6	60.7	60.0	-.4	.0	.00	.00	29.07
13:00	16.9	16.5	62.4	61.7	-.4	.0	.00	.00	29.06
14:00	16.9	16.6	62.5	61.9	-.3	.0	.00	.00	29.06
15:00	17.5	17.2	63.5	62.9	-.3	.0	.00	.00	29.06
16:00	15.2	15.0	59.3	59.0	-.2	.0	.00	.00	29.09
17:00	13.7	13.5	56.7	56.3	-.3	.0	.00	.00	29.11
18:00	13.1	12.9	55.6	55.1	-.2	.0	.00	.00	29.13
19:00	13.0	12.8	55.4	55.0	-.2	.0	.00	.00	29.15
20:00	12.5	12.4	54.5	54.3	-.1	.5	.02	.02	29.17
21:00	11.5	11.3	52.8	52.3	-.2	.5	.02	.02	29.19
22:00	11.1	10.8	52.0	51.5	-.3	.0	.00	.00	29.20
23:00	10.8	10.5	51.4	50.9	-.3	.0	.00	.00	29.21
Average	12.6	12.6	54.8	54.7					29.11
Max	17.5	17.2	63.5	62.9	.9	.5	.02	.02	29.21
Min	10.0	10.1	50.1	50.2	-.4	.0	.00	.00	29.06
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	985.8	.00	-2.2	348	91	13	61	63.0	39
01:00	985.7	.00	-2.4	147	227	142	241	40.8	17
02:00	985.5	.00	-2.6	58	44	86	65	42.1	44
03:00	985.2	.00	-2.7	121	99	115	72	41.0	38
04:00	985.0	.00	-2.9	157	267	128	333	71.6	44
05:00	984.8	.00	-2.7	20	208	3	271	55.2	40
06:00	984.7	.00	-2.9	44	5	18	13	22.4	19
07:00	984.7	.00	-1.3	311	179	293	163	50.6	19
08:00	984.9	.01	5.1	52	201	351	190	59.0	49
09:00	985.4	.03	22.3	68	102	84	91	26.8	29
10:00	985.2	.12	84.1	222	226	215	217	40.8	24
11:00	984.7	.09	63.1	349	317	349	326	43.8	24
12:00	984.6	.26	179.1	270	279	265	274	40.5	24
13:00	984.3	.24	165.2	243	249	242	249	24.6	21
14:00	984.0	.14	99.1	227	231	228	233	21.4	18
15:00	984.0	.14	99.2	253	260	251	261	20.3	18
16:00	985.0	.03	21.4	300	306	301	306	17.2	13
17:00	985.8	.01	4.3	306	309	307	311	27.4	21
18:00	986.4	.00	-.7	293	300	296	303	21.0	18
19:00	987.0	.00	-3.0	309	314	310	314	13.6	11
20:00	987.8	.00	-2.6	312	330	316	328	30.4	23
21:00	988.5	.00	-2.9	45	68	53	67	48.8	45
22:00	989.0	.00	-2.5	84	83	89	83	39.8	33
23:00	989.1	.00	-2.8	56	57	56	58	15.7	14
Average	985.7	.04	29.5	344	283			36.6	27
Max	989.1	.26	179.1	349	330	351	333	71.6	49
Min	984.0	.00	-3.0	20	5	3	13	13.6	11
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	.3	.4	.7	.8	.3	.5	2.5	3.0
01:00	.2	.1	.5	.3	.3	.3	1.8	1.8
02:00	.4	.3	.8	.6	.3	.4	2.3	2.1
03:00	.3	.3	.6	.6	.2	.3	2.1	2.1
04:00	.3	.2	.6	.5	.1	.2	2.5	2.3
05:00	.2	.3	.5	.7	.2	.1	3.0	3.0
06:00	.2	.3	.5	.7	.4	.6	2.1	2.5
07:00	.3	.4	.7	.9	.2	.5	1.8	2.7
08:00	.2	.2	.5	.4	.2	.1	1.8	2.3
09:00	.3	.4	.7	.9	.3	.7	2.5	2.7
10:00	.6	.9	1.3	2.0	.9	1.8	3.9	4.6
11:00	.6	.8	1.4	1.8	1.0	1.0	4.8	6.2
12:00	1.0	1.3	2.3	3.0	1.9	2.6	8.0	7.6
13:00	1.9	2.3	4.2	5.2	3.8	4.8	11.2	13.7
14:00	1.7	2.2	3.8	4.8	3.5	4.6	8.0	9.6
15:00	1.7	2.1	3.8	4.6	2.9	3.6	7.3	8.2
16:00	4.1	6.0	9.1	13.5	8.7	13.2	19.7	25.2
17:00	2.1	2.9	4.7	6.6	4.2	6.2	13.3	18.3
18:00	2.3	2.9	5.2	6.6	4.8	6.2	14.4	16.9
19:00	2.3	3.2	5.0	7.1	4.9	7.0	12.4	13.3
20:00	1.2	1.9	2.7	4.3	2.5	3.9	6.9	8.5
21:00	.5	.7	1.1	1.7	.8	1.4	4.1	6.0
22:00	1.0	1.5	2.2	3.3	1.8	3.0	7.1	8.9
23:00	1.6	2.5	3.7	5.5	3.5	5.4	9.2	10.8
Average	1.1	1.4	2.4	3.2	2	2	6.4	7.6
Max	4.1	6.0	9.1	13.5	8.7	13.2	19.7	25.2
Min	.2	.1	.5	.3	.1	.1	1.8	1.8
Count	24	24	24	24	24	24	24	24