Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 11/10/2011 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	9.4	9.2	48.8	48.6	0	.0	.00	.00	29.25
01:00	8.4	8.2	47.1	46.8	0	.0	.00	.00	29.25
02:00	7.9	7.7	46.2	45.8	0	.0	.00	.00	29.25
03:00	7.5	7.3	45.6	45.2	0	.0	.00	.00	29.25
04:00	7.4	7.2	45.3	44.9	0	.0	.00	.00	29.25
05:00	7.4	7.2	45.3	45.0	0	.0	.00	.00	29.27
06:00	7.0	6.9	44.7	44.3	0	.0	.00	.00	29.28
07:00	6.5	6.4	43.8	43.6	0	.0	.00	.00	29.29
08:00	6.9	6.7	44.4	44.0	0	.0	.00	.00	29.29
09:00	7.7	7.4	45.9	45.3	0	.0	.00	.00	29.29
10:00	8.4	7.9	47.1	46.2	0	.0	.00	.00	29.29
11:00	9.5	9.0	49.2	48.3	0	.0	.00	.00	29.28
12:00	10.7	10.1	51.3	50.1	-1	.0	.00	.00	29.25
13:00	11.4	10.9	52.6	51.6	-1	.0	.00	.00	29.22
14:00	12.0	11.5	53.6	52.7	0	.0	.00	.00	29.20
15:00	12.0	11.6	53.5	52.9	0	.0	.00	.00	29.19
16:00	11.4	11.3	52.6	52.3	0	.0	.00	.00	29.19
17:00	10.1	10.1	50.2	50.2	0	.0	.00	.00	29.20
18:00	9.1	9.0	48.3	48.2	0	.0	.00	.00	29.23
19:00	8.2	8.2	46.8	46.8	0	.0	.00	.00	29.25
20:00	7.2	7.2	45.0	45.0	0	.0	.00	.00	29.27
21:00	6.4	6.3	43.4	43.4	0	.0	.00	.00	29.29
22:00	5.3	5.5	41.5	41.9	0	.0	.00	.00	29.30
23:00	2.7	4.4	36.8	39.9	2	.0	.00	.00	29.30
Average	8.4	8.2	47	46.8					29.26
Max	12.0	11.6	53.6	52.9	2	.0	.00	.00	29.30
Min	2.7	4.4	36.8	39.9	-1	.0	.00	.00	29.19
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	990.4	-.004	-2.7	295	301	295	301	15.9	12
01:00	990.5	-.004	-2.6	305	308	305	308	16.9	12
02:00	990.7	-.004	-2.7	310	315	311	315	16.0	12
03:00	990.7	-.003	-2.4	308	313	310	314	16.1	12
04:00	990.6	-.004	-3.0	314	318	314	318	15.7	13
05:00	991.1	-.004	-2.7	305	311	311	315	15.4	13
06:00	991.5	-.003	-2.4	312	321	315	323	14.8	13
07:00	991.9	.038	26.7	312	324	313	323	20.4	17
08:00	991.9	.181	126.3	344	353	351	354	18.9	22
09:00	991.9	.313	218.5	357	5	359	4	21.4	25
10:00	992.0	.670	467.0	270	279	279	288	56.8	49
11:00	991.7	.729	508.6	281	287	281	287	39.8	41
12:00	990.7	.969	675.4	300	307	299	306	23.8	20
13:00	989.5	.913	636.5	291	296	290	295	24.9	20
14:00	988.7	.757	527.8	291	299	290	296	23.4	20
15:00	988.5	.520	362.6	291	296	291	296	20.6	16
16:00	988.5	.237	165.0	290	295	290	296	18.6	15
17:00	988.9	.019	13.3	291	296	291	296	15.1	12
18:00	989.8	-.003	-2.4	289	293	288	293	15.2	11
19:00	990.5	-.003	-2.0	291	297	291	297	14.7	11
20:00	991.2	-.003	-2.1	310	313	312	314	15.2	11
21:00	991.9	-.003	-2.1	306	310	309	311	14.9	12
22:00	992.3	-.003	-1.8	265	292	281	294	31.5	13
23:00	992.3	-.003	-1.8	101	263	103	269	35.6	17
Average	990.7	.221	154	293	291			21.7	17
Max	992.3	.969	675.4	357	353	359	354	56.8	49
Min	988.5	-.004	-3.0	101	5	103	4	14.7	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	3.7	5.2	8.4	11.6	8.1	11.3	17.6	20.4
01:00	2.8	4.3	6.5	9.5	6.2	9.3	17.4	20.4
02:00	2.5	3.5	5.8	7.9	5.6	7.7	11.0	15.8
03:00	2.3	3.3	5.3	7.3	5.1	7.1	11.0	13.3
04:00	1.9	2.8	4.5	6.4	4.3	6.2	10.1	14.0
05:00	1.6	2.4	3.7	5.3	3.4	5.0	11.0	15.3
06:00	2.0	2.9	4.5	6.5	4.4	6.3	12.1	15.1
07:00	.9	1.6	2.2	3.7	2.0	3.5	5.3	8.2
08:00	1.3	2.0	3.1	4.4	2.6	3.8	7.3	8.9
09:00	2.1	2.7	4.8	6.0	4.4	5.3	10.3	10.3
10:00	1.6	1.7	3.6	3.8	1.9	2.4	9.2	10.1
11:00	2.6	3.3	5.9	7.4	5.2	6.7	14.4	15.3
12:00	3.6	4.6	8.1	10.3	7.2	9.4	18.5	20.8
13:00	3.5	4.4	8.0	9.9	7.2	9.3	18.3	21.5
14:00	4.0	5.3	9.1	11.8	8.4	11.2	19.7	22.0
15:00	4.0	5.2	9.1	11.7	8.5	11.2	19.0	20.8
16:00	3.7	5.3	8.4	11.8	8.0	11.3	18.1	21.1
17:00	4.0	5.8	9.2	12.9	8.8	12.6	19.9	24.0
18:00	4.7	6.5	10.7	14.6	10.3	14.2	22.9	27.2
19:00	3.0	4.6	6.8	10.3	6.6	10.1	18.8	20.6
20:00	3.6	5.2	8.1	11.7	7.8	11.4	20.4	25.0
21:00	2.8	4.1	6.5	9.3	6.2	9.1	16.9	19.5
22:00	1.0	2.1	2.3	4.7	1.9	4.5	8.2	11.2
23:00	.3	1.0	.9	2.3	.7	2.2	2.7	6.0
Average	2.6	3.7	6.1	8.4	5.6	5.6	14.2	17
Max	4.7	6.5	10.7	14.6	10.3	14.2	22.9	27.2
Min	.3	1.0	.9	2.3	.7	2.2	2.7	6.0
Count	24	24	24	24	24	24	24	24