Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/20/2011 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	7.9	7.7	46.2	45.8	-.3	.3	.01	.01	28.87
01:00	7.7	7.4	45.9	45.4	-.3	.0	.00	.00	28.88
02:00	7.9	7.6	46.2	45.7	-.3	.0	.00	.00	28.89
03:00	7.9	7.6	46.2	45.7	-.2	.0	.00	.00	28.90
04:00	7.7	7.4	45.8	45.3	-.3	.0	.00	.00	28.91
05:00	7.7	7.5	45.9	45.5	-.3	.0	.00	.00	28.91
06:00	7.7	7.4	45.8	45.3	-.3	.0	.00	.00	28.93
07:00	7.3	7.1	45.2	44.7	-.3	.0	.00	.00	28.95
08:00	7.1	6.8	44.7	44.2	-.3	.0	.00	.00	28.97
09:00	7.6	7.3	45.7	45.1	-.3	.0	.00	.00	28.99
10:00	7.7	7.4	45.9	45.4	-.3	.0	.00	.00	29.02
11:00	8.0	7.7	46.4	45.9	-.3	.0	.00	.00	29.04
12:00	8.4	8.1	47.2	46.6	-.3	.0	.00	.00	29.06
13:00	9.9	9.4	49.8	49.0	-.4	.0	.00	.00	29.05
14:00	11.0	10.6	51.8	51.1	-.4	.0	.00	.00	29.05
15:00	11.5	11.2	52.7	52.1	-.3	.0	.00	.00	29.05
16:00	12.0	11.7	53.6	53.1	-.3	.0	.00	.00	29.07
17:00	12.3	12.0	54.1	53.6	-.3	.0	.00	.00	29.08
18:00	12.1	11.8	53.7	53.3	-.2	.0	.00	.00	29.10
19:00	11.6	11.5	52.9	52.7	-.2	.0	.00	.00	29.14
20:00	10.8	10.8	51.4	51.4	.0	.0	.00	.00	29.16
21:00	9.9	10.1	49.8	50.1	.2	.0	.00	.00	29.17
22:00	9.6	9.7	49.3	49.5	.1	.0	.00	.00	29.19
23:00	9.6	9.5	49.2	49.1	-.1	.0	.00	.00	29.21
Average	9.2	9	48.6	48.2	-.2				29.02
Max	12.3	12.0	54.1	53.6	.2	.3	.01	.01	29.21
Min	7.1	6.8	44.7	44.2	-.4	.0	.00	.00	28.87
Count	24	24	24	24	24	24	24	24	24

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/20/2011 Interval: 001h

	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	977.5	.00	-2.7	240	245	239	246	16.4	14
01:00	977.9	.00	-2.8	231	237	231	237	15.6	14
02:00	978.3	.00	-3.0	231	238	231	238	16.7	14
03:00	978.6	.00	-2.7	239	244	239	245	17.2	15
04:00	978.9	.00	-3.3	236	241	236	241	16.4	15
05:00	979.1	.00	-3.3	229	233	229	233	16.4	14
06:00	979.6	.00	-2.9	231	235	231	235	17.1	14
07:00	980.3	.00	-1.6	231	236	230	236	14.8	13
08:00	981.1	.03	23.0	231	235	231	235	15.7	14
09:00	981.8	.10	66.6	236	240	235	241	18.5	15
10:00	982.7	.06	43.5	232	238	232	238	17.2	15
11:00	983.6	.07	50.6	236	241	235	241	17.9	15
12:00	984.1	.18	125.9	234	241	234	241	17.4	15
13:00	983.8	.63	439.4	244	249	245	250	20.1	18
14:00	983.6	.46	320.2	239	244	239	244	21.9	19
15:00	983.9	.31	218.9	235	241	234	241	17.3	15
16:00	984.3	.27	186.7	238	244	238	244	17.3	15
17:00	984.9	.15	103.9	233	240	232	240	16.3	13
18:00	985.6	.04	24.5	232	237	232	237	13.5	12
19:00	986.7	.00	-2.5	220	235	223	236	12.6	11
20:00	987.4	.00	-2.4	205	233	212	232	23.1	9
21:00	987.9	.00	-2.5	176	250	187	244	27.2	10
22:00	988.6	.00	-2.6	178	220	184	218	18.5	10
23:00	989.1	.00	-2.3	102	252	172	226	52.5	27
Average	982.9	.1	65.4	226	240			19.1	14
Max	989.1	.63	439.4	244	252	245	250	52.5	27
Min	977.5	.00	-3.3	102	220	172	218	12.6	9
Count	24	24	24	24	24	24	24	24	24

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/20/2011 Interval: 001h

	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	3.6	4.5	8.0	10.0	7.7	9.7	19.0	20.8
01:00	3.7	4.4	8.2	9.9	7.9	9.6	16.9	19.5
02:00	4.4	5.4	9.8	12.2	9.3	11.8	26.6	26.8
03:00	4.1	5.0	9.1	11.2	8.5	10.6	22.4	26.8
04:00	4.1	5.0	9.1	11.2	8.7	10.8	20.6	23.6
05:00	4.3	5.3	9.6	11.9	9.2	11.5	22.2	25.0
06:00	4.8	6.0	10.7	13.3	10.2	12.9	25.2	28.9
07:00	4.7	5.7	10.5	12.8	10.2	12.5	22.2	24.7
08:00	4.1	5.1	9.1	11.3	8.8	11.0	19.5	21.5
09:00	4.1	5.0	9.1	11.2	8.6	10.8	21.3	23.1
10:00	3.8	4.8	8.5	10.7	8.2	10.3	18.5	23.1
11:00	4.0	5.0	9.0	11.1	8.6	10.7	19.7	22.2
12:00	4.2	5.1	9.4	11.5	9.0	11.1	22.7	26.8
13:00	4.0	4.9	8.9	11.0	8.3	10.5	22.0	25.0
14:00	4.3	5.3	9.6	11.8	8.8	11.0	22.7	22.4
15:00	4.0	4.9	9.0	11.0	8.6	10.5	18.5	20.6
16:00	3.7	4.5	8.3	10.0	7.9	9.7	18.3	17.9
17:00	3.2	4.1	7.3	9.1	7.0	8.8	16.9	17.4
18:00	2.6	3.2	5.8	7.2	5.7	7.1	14.2	15.8
19:00	1.9	2.5	4.2	5.7	4.0	5.5	10.1	11.7
20:00	1.0	1.7	2.2	3.8	2.1	3.8	5.7	7.1
21:00	.6	1.0	1.4	2.3	1.1	2.2	3.2	6.0
22:00	.7	1.3	1.5	2.8	1.3	2.8	3.2	4.8
23:00	.4	.5	.8	1.2	.4	1.0	3.2	4.4
Average	3.3	4.2	7.5	9.3	7.1	7.1	17.3	19.4
Max	4.8	6.0	10.7	13.3	10.2	12.9	26.6	28.9
Min	.4	.5	.8	1.2	.4	1.0	3.2	4.4
Count	24	24	24	24	24	24	24	24