Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/24/2011 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	11.6	11.7	52.9	53.1	.1	.0	.00	.00	29.27
01:00	11.4	11.4	52.6	52.5	.0	.0	.00	.00	29.27
02:00	10.4	10.6	50.7	51.0	.2	.0	.00	.00	29.27
03:00	9.7	9.9	49.5	49.8	.2	.0	.00	.00	29.27
04:00	9.1	9.2	48.4	48.6	.1	.0	.00	.00	29.27
05:00	8.5	8.5	47.3	47.2	.0	.0	.00	.00	29.28
06:00	7.9	7.9	46.2	46.2	.0	.0	.00	.00	29.29
07:00	7.6	7.2	45.6	45.0	-.3	.0	.00	.00	29.30
08:00	7.7	7.1	45.8	44.8	-.5	.0	.00	.00	29.32
09:00	8.7	8.2	47.7	46.7	-.5	.0	.00	.00	29.33
10:00	11.0	10.8	51.7	51.5	-.1	.0	.00	.00	29.33
11:00	14.8	14.6	58.6	58.2	-.2	.0	.00	.00	29.33
12:00	17.8	17.2	64.1	63.0	-.6	.0	.00	.00	29.32
13:00	19.4	18.9	67.0	65.9	-.6	.0	.00	.00	29.30
14:00	20.4	19.9	68.7	67.8	-.5	.0	.00	.00	29.28
15:00	21.4	20.9	70.5	69.7	-.5	.0	.00	.00	29.26
16:00	22.0	21.6	71.7	71.0	-.4	.0	.00	.00	29.25
17:00	22.1	21.9	71.9	71.4	-.2	.0	.00	.00	29.25
18:00	21.5	21.5	70.7	70.8	.1	.0	.00	.00	29.27
19:00	19.7	20.2	67.4	68.3	.5	.0	.00	.00	29.29
20:00	15.5	17.4	59.9	63.3	1.9	.0	.00	.00	29.31
21:00	13.3	14.9	56.0	58.9	1.6	.0	.00	.00	29.32
22:00	12.0	12.8	53.7	55.0	.7	.0	.00	.00	29.34
23:00	10.9	11.6	51.6	52.8	.7	.0	.00	.00	29.35
Average	13.9	14	57.1	57.2	.1				29.29
Max	22.1	21.9	71.9	71.4	1.9	.0	.00	.00	29.35
Min	7.6	7.1	45.6	44.8	-.6	.0	.00	.00	29.25
Count	24	24	24	24	24	24	24	24	24

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/24/2011 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	991.3	.00	-3.0	156	137	209	288	40.0	32
01:00	991.3	.00	-2.6	65	66	37	38	50.7	46
02:00	991.3	.00	-2.6	29	251	98	272	40.9	25
03:00	991.2	.00	-3.0	86	215	82	183	55.5	33
04:00	991.1	.00	-2.6	97	245	122	157	45.7	48
05:00	991.4	.00	-2.7	72	249	124	210	19.9	34
06:00	991.8	.00	-2.6	33	208	84	165	66.0	38
07:00	992.3	.00	-1.7	39	302	10	279	28.7	32
08:00	992.9	.06	43.3	234	227	212	228	51.9	47
09:00	993.3	.35	245.8	202	208	192	206	50.2	47
10:00	993.4	.66	463.3	200	206	198	205	17.6	14
11:00	993.2	.88	610.9	190	202	189	201	18.8	16
12:00	993.0	1.01	702.9	201	208	198	206	29.6	20
13:00	992.2	1.03	720.8	222	228	223	229	20.7	17
14:00	991.5	.97	676.3	212	219	212	219	27.5	27
15:00	991.1	.82	569.5	214	221	214	221	20.2	17
16:00	990.6	.58	407.6	211	214	211	214	19.1	16
17:00	990.7	.30	209.4	208	217	208	217	15.5	13
18:00	991.1	.05	35.0	274	281	277	287	17.9	14
19:00	992.0	.00	-1.9	293	302	294	303	16.9	10
20:00	992.7	.00	-1.6	112	212	111	219	42.4	39
21:00	993.1	.00	-2.0	115	109	121	97	58.9	28
22:00	993.6	.00	-2.1	116	244	167	212	42.9	35
23:00	993.9	.00	-2.1	111	82	108	80	42.1	47
Average	992.1	.28	193.9	159	221			35	29
Max	993.9	1.03	720.8	293	302	294	303	66.0	48
Min	990.6	.00	-3.0	29	66	10	38	15.5	10
Count	24	24	24	24	24	24	24	24	24

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/24/2011 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	1.0	1.0	2.2	2.3	.4	.1	5.0	6.0
01:00	.4	.5	1.0	1.1	.4	.6	2.7	3.2
02:00	.1	.2	.3	.5	.2	.4	1.8	1.6
03:00	.4	.2	1.0	.6	.8	.3	3.2	2.7
04:00	.3	.3	.6	.6	.4	.0	2.7	2.7
05:00	.2	.5	.5	1.0	.1	.9	2.5	4.1
06:00	.3	.3	.7	.7	.3	.3	2.7	2.5
07:00	.3	.4	.7	.9	.4	.4	2.1	2.7
08:00	.3	.4	.7	.9	.6	.8	3.2	3.2
09:00	.5	.5	1.0	1.0	.8	.9	3.4	3.0
10:00	1.5	1.6	3.3	3.7	3.1	3.5	7.6	7.3
11:00	1.9	2.2	4.3	4.9	4.1	4.7	8.2	8.0
12:00	2.0	2.3	4.4	5.2	3.8	4.5	10.3	10.5
13:00	2.3	2.8	5.1	6.2	4.7	5.9	11.0	12.6
14:00	2.7	3.0	5.9	6.8	5.2	6.1	12.4	12.4
15:00	3.0	3.6	6.7	8.0	6.4	7.7	13.7	14.9
16:00	2.5	3.1	5.5	7.0	5.2	6.7	12.6	14.7
17:00	2.4	3.0	5.4	6.6	5.2	6.5	11.7	11.4
18:00	2.2	3.3	4.9	7.5	4.2	6.7	14.2	18.3
19:00	1.4	3.1	3.2	6.9	3.1	6.7	8.0	13.1
20:00	.4	.8	.9	1.7	.8	1.1	2.5	4.6
21:00	.3	.2	.6	.4	.4	.4	2.7	2.5
22:00	.3	.4	.8	.9	.5	.7	2.7	3.0
23:00	.2	.2	.6	.5	.5	.4	2.3	1.8
Average	1.1	1.4	2.5	3.2	2.1	2.1	6.2	7
Max	3.0	3.6	6.7	8.0	6.4	7.7	14.2	18.3
Min	.1	.2	.3	.4	.1	.0	1.8	1.6
Count	24	24	24	24	24	24	24	24