Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/25/2011 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	10.0	10.3	49.9	50.6	.4	.0	.00	.00	29.36
01:00	9.2	9.6	48.5	49.3	.4	.0	.00	.00	29.36
02:00	8.6	8.8	47.5	47.8	.2	.0	.00	.00	29.37
03:00	8.0	8.1	46.4	46.6	.1	.0	.00	.00	29.37
04:00	7.4	7.6	45.3	45.6	.2	.0	.00	.00	29.37
05:00	7.0	7.0	44.5	44.6	.0	.0	.00	.00	29.38
06:00	6.7	6.6	44.1	43.9	-.1	.0	.00	.00	29.39
07:00	6.2	6.2	43.1	43.1	.0	.0	.00	.00	29.40
08:00	6.0	5.9	42.8	42.7	-.1	.0	.00	.00	29.41
09:00	8.0	7.8	46.4	46.1	-.2	.0	.00	.00	29.42
10:00	11.4	11.0	52.6	51.7	-.5	.0	.00	.00	29.41
11:00	14.9	14.3	58.9	57.8	-.6	.0	.00	.00	29.41
12:00	18.2	17.5	64.7	63.4	-.7	.0	.00	.00	29.39
13:00	20.3	19.6	68.5	67.3	-.7	.0	.00	.00	29.35
14:00	21.7	21.1	71.0	70.1	-.5	.0	.00	.00	29.31
15:00	22.7	22.3	72.8	72.1	-.4	.0	.00	.00	29.30
16:00	22.8	22.4	73.0	72.4	-.4	.0	.00	.00	29.28
17:00	22.7	22.5	72.9	72.5	-.2	.0	.00	.00	29.27
18:00	19.8	21.1	67.7	70.0	1.3	.0	.00	.00	29.26
19:00	15.8	17.3	60.4	63.1	1.5	.0	.00	.00	29.27
20:00	13.6	14.9	56.4	58.7	1.3	.0	.00	.00	29.28
21:00	12.2	13.0	54.0	55.4	.8	.0	.00	.00	29.28
22:00	11.2	11.6	52.2	52.8	.3	.0	.00	.00	29.28
23:00	10.5	11.0	50.8	51.7	.5	.0	.00	.00	29.28
Average	13.1	13.2	55.6	55.8	.1				29.34
Max	22.8	22.5	73.0	72.5	1.5	.0	.00	.00	29.42
Min	6.0	5.9	42.8	42.7	-.7	.0	.00	.00	29.26
Count	24	24	24	24	24	24	24	24	24

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/25/2011 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	994.2	.00	-2.6	87	223	111	217	61.0	15
01:00	994.3	.00	-2.4	77	81	86	67	13.2	48
02:00	994.5	.00	-2.7	76	46	71	46	37.9	24
03:00	994.6	.00	-2.6	64	54	51	55	19.4	42
04:00	994.7	.00	-2.7	72	192	67	79	15.0	17
05:00	994.9	.00	-2.6	59	200	59	41	30.9	42
06:00	995.3	.00	-2.4	124	193	73	197	43.5	44
07:00	995.7	.00	-1.1	66	201	67	200	7.6	0
08:00	996.1	.09	63.6	75	60	64	54	37.9	54
09:00	996.3	.40	275.8	103	89	168	128	53.9	57
10:00	996.0	.66	461.3	193	222	193	219	19.1	20
11:00	995.8	.87	608.7	193	187	195	183	29.9	30
12:00	995.2	1.01	701.3	211	216	214	223	34.1	38
13:00	993.9	1.04	722.8	216	230	218	229	51.7	56
14:00	992.7	.99	689.3	241	256	241	250	47.6	37
15:00	992.1	.83	575.4	206	206	215	223	48.7	50
16:00	991.7	.60	415.9	256	262	261	266	32.5	23
17:00	991.2	.32	221.4	220	223	216	223	16.1	16
18:00	991.1	.06	39.9	192	234	242	245	27.5	14
19:00	991.3	.00	-1.5	110	134	102	190	23.6	18
20:00	991.5	.00	-1.9	156	154	157	166	42.4	29
21:00	991.7	.00	-2.1	150	180	148	204	29.8	32
22:00	991.7	.00	-2.3	182	229	181	227	59.0	59
23:00	991.6	.00	-2.4	85	59	120	74	51.0	44
Average	993.7	.29	197.8	138	191			34.7	34
Max	996.3	1.04	722.8	256	262	261	266	61.0	59
Min	991.1	.00	-2.7	59	46	51	41	7.6	0
Count	24	24	24	24	24	24	24	24	24

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/25/2011 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	.2	.3	.4	.7	.3	.7	2.3	2.5
01:00	.3	.3	.8	.6	.7	.5	2.3	2.3
02:00	.2	.2	.5	.4	.5	.3	2.5	1.8
03:00	.4	.4	.8	.9	.8	.6	2.3	2.3
04:00	.3	.1	.7	.2	.7	.0	1.8	2.1
05:00	.3	.3	.7	.6	.6	.3	2.1	2.3
06:00	.3	.1	.7	.2	.4	.2	2.3	1.4
07:00	.4	.0	.9	.1	.9	.1	2.1	1.4
08:00	.2	.3	.5	.7	.4	.3	1.6	2.5
09:00	.2	.1	.5	.2	.1	.1	2.3	1.8
10:00	.7	.6	1.6	1.4	1.5	1.4	3.2	3.4
11:00	.8	.5	1.7	1.2	1.6	1.1	3.9	3.9
12:00	1.0	.8	2.2	1.8	1.9	1.5	6.6	6.4
13:00	1.2	1.0	2.7	2.3	2.1	1.8	6.0	5.7
14:00	1.1	1.1	2.5	2.5	1.9	2.0	7.3	7.1
15:00	1.5	1.7	3.4	3.8	1.3	1.8	9.4	9.8
16:00	1.9	2.2	4.2	4.9	3.6	4.4	9.6	9.6
17:00	1.6	1.9	3.6	4.3	3.3	4.0	8.0	8.9
18:00	.7	1.6	1.6	3.5	1.1	2.9	5.3	6.9
19:00	.2	.5	.5	1.1	.5	.8	1.8	3.2
20:00	.2	.3	.4	.7	.2	.5	1.6	2.1
21:00	.2	.5	.4	1.2	.3	.9	2.3	3.2
22:00	.4	.6	.8	1.4	.3	1.0	2.1	3.4
23:00	.4	.4	.9	.8	.2	.4	3.0	2.5
Average	.6	.7	1.4	1.5	1	1	3.8	4
Max	1.9	2.2	4.2	4.9	3.6	4.4	9.6	9.8
Min	.2	.0	.4	.1	.1	.0	1.6	1.4
Count	24	24	24	24	24	24	24	24