Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 12/12/2011 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	-.4	-.1	31.2	31.7	.3 R	.0	.00	.00	29.56
01:00	-.4	-.3	31.3	31.5	.1	.0	.00	.00	29.56
02:00	.0	.0	32.1	31.9	-.1	.0	.00	.00	29.56
03:00	-.2	-.2	31.6	31.7	.0 R	.0	.00	.00	29.57
04:00	.4	.4	32.8	32.7	-.1	.0	.00	.00	29.57
05:00	1.1	.9	34.0	33.6	-.2	.0	.00	.00	29.57
06:00	1.3	1.1	34.3	34.1	-.1 R	.0	.00	.00	29.58
07:00	1.4	1.4	34.5	34.5	.0	.0	.00	.00	29.59
08:00	1.8	1.9	35.3	35.4	.0 R	.0	.00	.00	29.59
09:00	4.6	4.3	40.3	39.8	-.3	.0	.00	.00	29.60
10:00	6.8	6.4	44.3	43.6	-.4	.0	.00	.00	29.60
11:00	7.7	7.4	45.9	45.2	-.4	.0	.00	.00	29.59
12:00	9.1	8.7	48.3	47.7	-.4	.0	.00	.00	29.57
13:00	10.6	10.2	51.1	50.4	-.4	.0	.00	.00	29.54
14:00	11.3	11.0	52.4	51.8	-.4	.0	.00	.00	29.53
15:00	11.4	11.1	52.6	52.1	-.3	.0	.00	.00	29.52
16:00	11.3	11.0	52.3	51.8	-.3	.0	.00	.00	29.53
17:00	9.8	9.8	49.6	49.6	.0	.0	.00	.00	29.54
18:00	7.8	7.8	46.0	46.0	.0	.0	.00	.00	29.55
19:00	7.6	7.8	45.6	46.0	.2	.0	.00	.00	29.56
20:00	7.8	7.7	46.0	45.9	-.1	.0	.00	.00	29.56
21:00	8.0	7.9	46.3	46.2	-.1	.0	.00	.00	29.57
22:00	8.0	7.9	46.4	46.2	-.1	.0	.00	.00	29.57
23:00	8.1	8.0	46.5	46.4	-.1	.0	.00	.00	29.57
Average	5.6	5.5	42.1	41.9	-.1				29.56
Max	11.4	11.1	52.6	52.1	.3	.0	.00	.00	29.60
Min	-.4	-.3	31.2	31.5	-.4	.0	.00	.00	29.52
Count	24	24	24	24	24	24	24	24	24

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 12/12/2011 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	1001.1	.00	-2.7	70	41	74	43	13.3	11
01:00	1001.1	.00	-3.0	63	15	56	28	34.9	49
02:00	1000.9	.00	-3.2	39	40	30	30	29.9	24
03:00	1001.3	.00	-3.0	84	33	109	51	41.7	46
04:00	1001.4	.00	-2.9	32	22	62	65	34.4	36
05:00	1001.5	.00	-3.0	27	54	26	46	12.1	15
06:00	1001.8	.00	-2.6	5	30	6	28	32.5	32
07:00	1002.1	.00	1.1	344	26	200	55	62.3	52
08:00	1002.2	.09	62.9	36	5	327	23	33.1	26
09:00	1002.3	.39	271.9	43	44	38	46	43.0	35
10:00	1002.5	.28	195.0	79	77	80	78	28.7	23
11:00	1002.2	.34	235.7	65	64	59	61	21.5	19
12:00	1001.3	.48	335.4	33	37	32	37	21.2	17
13:00	1000.3	.65	456.0	54	54	49	52	30.8	20
14:00	1000.0	.35	243.9	52	64	52	61	31.2	29
15:00	999.8	.10	68.6	60	62	58	62	22.1	18
16:00	1000.1	.03	17.5	21	22	8	14	28.2	25
17:00	1000.5	.00	-1.0	202	190	195	179	16.9	18
18:00	1000.9	.00	-3.3	131	195	126	181	45.2	44
19:00	1001.0	.00	-3.3	90	83	88	80	13.2	17
20:00	1001.1	.00	-3.1	319	77	278	5	29.5	43
21:00	1001.3	.00	-3.2	184	186	187	203	26.2	28
22:00	1001.3	.00	-2.8	58	65	62	60	35.0	20
23:00	1001.5	.00	-3.1	202	193	186	192	31.8	21
Average	1001.2	.11	77	54	54			29.9	28
Max	1002.5	.65	456.0	344	195	327	203	62.3	52
Min	999.8	.00	-3.3	5	5	6	5	12.1	11
Count	24	24	24	24	24	24	24	24	24

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 12/12/2011 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	.3	.6	.6	.6	.5	1.6	1.4
01:00	.3	.3	.7	.6	.5	.4	2.3	3.0
02:00	.6	.9	1.4	2.0	1.0	1.6	3.9	4.8
03:00	.2	.1	.4	.3	.2	.2	2.5	2.5
04:00	.3	.4	.7	.8	.5	.6	2.3	3.2
05:00	.4	.4	.9	.9	.9	.9	3.0	2.7
06:00	.4	.2	.8	.4	.7	.2	2.7	2.3
07:00	.2	.2	.5	.4	.0	.2	2.1	1.6
08:00	.7	1.0	1.5	2.2	.0	.9	4.4	6.0
09:00	1.3	1.5	2.8	3.3	2.5	3.0	8.7	8.9
10:00	1.3	1.7	3.0	3.8	2.6	3.5	7.3	8.0
11:00	1.9	2.3	4.3	5.0	3.6	4.5	8.9	10.1
12:00	1.9	2.1	4.2	4.6	3.8	4.4	9.4	9.2
13:00	1.6	2.0	3.5	4.5	3.1	4.1	10.8	11.2
14:00	1.3	1.4	2.8	3.2	1.8	2.5	7.3	8.2
15:00	1.0	1.2	2.2	2.7	1.8	2.4	4.4	5.3
16:00	.8	.9	1.7	2.0	.4	.6	3.7	3.9
17:00	.8	1.0	1.9	2.3	1.4	1.9	5.5	5.3
18:00	.4	.4	.8	.9	.6	.7	3.2	3.4
19:00	.6	.5	1.4	1.2	1.4	1.1	4.1	3.2
20:00	.3	.5	.6	1.1	.2	.3	2.1	3.4
21:00	.5	.6	1.1	1.2	.9	1.1	2.3	3.4
22:00	.3	.4	.6	1.0	.5	.7	1.8	2.7
23:00	.4	.4	.8	1.0	.7	1.0	2.1	2.5
Average	.7	.9	1.6	1.9	1.2	1.2	4.4	4.8
Max	1.9	2.3	4.3	5.0	3.8	4.5	10.8	11.2
Min	.2	.1	.4	.3	.0	.2	1.6	1.4
Count	24	24	24	24	24	24	24	24