Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/22/2011 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	5.0	5.1	40.9	41.1	.1	.0	.00	.00	29.31
01:00	4.2	4.4	39.5	39.9	.2	.0	.00	.00	29.31
02:00	3.7	3.8	38.7	38.9	.1	.0	.00	.00	29.31
03:00	3.3	3.4	38.0	38.1	.1	.0	.00	.00	29.31
04:00	2.8	2.9	37.0	37.3	.2	.0	.00	.00	29.32
05:00	2.5	2.5	36.5	36.4	.0	.0	.00	.00	29.33
06:00	2.1	2.0	35.7	35.5	-.1	.0	.00	.00	29.34
07:00	1.7	1.7	35.1	35.0	.0	.0	.00	.00	29.35
08:00	1.8	1.8	35.2	35.3	.1	.0	.00	.00	29.36
09:00	4.0	3.7	39.3	38.6	-.4	.0	.00	.00	29.37
10:00	7.1	6.7	44.7	44.0	-.4	.0	.00	.00	29.36
11:00	9.9	9.5	49.9	49.0	-.5	.0	.00	.00	29.35
12:00	12.9	12.5	55.3	54.4	-.5	.0	.00	.00	29.33
13:00	14.5	14.0	58.0	57.2	-.4	.0	.00	.00	29.31
14:00	15.6	15.2	60.0	59.3	-.4	.0	.00	.00	29.29
15:00	16.4	15.9	61.5	60.7	-.5	.0	.00	.00	29.27
16:00	17.1	16.6	62.7	61.9	-.5	.0	.00	.00	29.26
17:00	17.2	16.9	63.0	62.4	-.3	.0	.00	.00	29.26
18:00	15.1	15.9	59.1	60.5	.8	.0	.00	.00	29.26
19:00	11.3	12.5	52.3	54.5	1.2	.0	.00	.00	29.27
20:00	9.3	10.0	48.8	50.0	.7	.0	.00	.00	29.28
21:00	7.9	8.4	46.2	47.2	.5	.0	.00	.00	29.28
22:00	6.9	7.4	44.4	45.3	.5	.0	.00	.00	29.28
23:00	6.2	6.4	43.2	43.6	.2	.0	.00	.00	29.29
Average	8.3	8.3	46.9	46.9					29.31
Max	17.2	16.9	63.0	62.4	1.2	.0	.00	.00	29.37
Min	1.7	1.7	35.1	35.0	-.5	.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) 10/22/2011 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	992.7	.00	-2.3	85	54	87	56	9.6	23
01:00	992.7	.00	-2.5	80	53	81	48	7.3	8
02:00	992.7	.00	-2.5	82	72	80	69	12.9	12
03:00	992.7	.00	-2.5	82	63	83	57	14.5	50
04:00	992.8	.00	-2.2	79	60	80	49	12.6	11
05:00	993.2	.00	-2.6	73	67	70	62	9.4	14
06:00	993.6	.00	-2.6	62	39	59	53	14.4	30
07:00	994.1	.00	-.9	78	61	78	60	8.6	8
08:00	994.3	.11	75.0	71	44	70	42	15.3	16
09:00	994.5	.39	274.0	110	149	128	148	44.4	33
10:00	994.4	.69	479.1	226	237	222	235	50.1	60
11:00	993.9	.89	623.4	197	203	192	199	38.6	35
12:00	993.2	1.03	721.6	269	264	273	278	52.4	50
13:00	992.5	1.08	751.9	303	303	302	302	55.8	60
14:00	991.7	1.02	714.2	32	348	342	300	65.4	65
15:00	991.2	.87	608.0	132	162	163	181	49.9	42
16:00	991.0	.63	440.7	204	205	203	203	35.0	28
17:00	990.8	.34	239.7	238	234	231	231	26.3	20
18:00	990.9	.07	50.4	136	180	143	208	14.8	21
19:00	991.1	.00	-1.3	95	73	96	73	12.0	17
20:00	991.4	.00	-2.0	105	155	102	131	14.8	16
21:00	991.7	.00	-2.3	88	237	92	249	16.1	45
22:00	991.7	.00	-2.4	87	83	85	69	20.1	12
23:00	991.8	.00	-2.4	93	183	88	189	20.5	14
Average	992.5	.3	206.2	98	107			25.9	29
Max	994.5	1.08	751.9	303	348	342	302	65.4	65
Min	990.8	.00	-2.6	32	39	59	42	7.3	8
Count	24	24	24	24	24	24	24	24	24

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/22/2011 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	.4	.2	.9	.5	.9	.4	2.1	2.3
01:00	.4	.3	.9	.7	.8	.7	2.1	2.5
02:00	.4	.3	.9	.7	.9	.7	2.1	2.1
03:00	.4	.1	.9	.2	.8	.2	2.1	1.6
04:00	.5	.5	1.1	1.1	1.0	1.0	2.7	2.3
05:00	.4	.3	1.0	.7	.9	.7	2.3	2.1
06:00	.3	.3	.7	.6	.6	.6	2.1	2.1
07:00	.6	.5	1.4	1.1	1.3	1.1	2.7	2.5
08:00	.3	.5	.8	1.2	.7	1.2	1.8	2.7
09:00	.3	.4	.7	.9	.3	.6	3.2	3.0
10:00	.6	.5	1.3	1.1	1.0	.8	3.7	3.9
11:00	.9	.7	1.9	1.6	1.3	1.2	4.4	4.4
12:00	1.0	.9	2.2	2.0	1.2	1.3	6.6	6.4
13:00	1.2	1.3	2.8	2.9	1.4	1.8	9.4	8.0
14:00	1.3	1.3	2.9	2.8	.3	.4	7.3	8.0
15:00	1.3	1.3	2.9	2.8	1.1	1.3	7.3	6.9
16:00	1.5	1.7	3.4	3.8	2.6	3.2	8.5	9.4
17:00	1.1	1.1	2.4	2.6	2.3	2.4	6.0	5.7
18:00	.4	.6	.8	1.3	.5	1.2	3.4	3.9
19:00	.5	.5	1.1	1.1	1.0	1.1	2.5	3.2
20:00	.3	.2	.7	.5	.7	.2	2.1	1.6
21:00	.3	.2	.7	.4	.6	.2	2.5	1.8
22:00	.5	.3	1.1	.7	1.0	.7	2.5	2.3
23:00	.3	.1	.7	.2	.7	.2	2.3	1.1
Average	.6	.6	1.4	1.3	1	1	3.8	3.7
Max	1.5	1.7	3.4	3.8	2.6	3.2	9.4	9.4
Min	.3	.1	.7	.2	.3	.2	1.8	1.1
Count	24	24	24	24	24	24	24	24