Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 7/4/2012 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	22.6	22.8	72.7	73.1	.3	.0	.00	.00	29.20
01:00	22.2	22.2	72.0	71.9	-.1	.0	.00	.00	29.20
02:00	21.7	21.9	71.1	71.4	.2	.0	.00	.00	29.20
03:00	21.2	21.5	70.2	70.8	.3	.0	.00	.00	29.19
04:00	20.7	21.0	69.3	69.8	.3	.0	.00	.00	29.18
05:00	20.4	20.7	68.7	69.3	.3	.0	.00	.00	29.19
06:00	20.2	20.4	68.3	68.6	.2	.0	.00	.00	29.20
07:00	20.7	20.6	69.3	69.1	-.1	.0	.00	.00	29.21
08:00	21.7	21.5	71.0	70.7	-.2	.0	.00	.00	29.23
09:00	24.1	23.7	75.5	74.7	-.4	.0	.00	.00	29.24
10:00	26.2	25.7	79.2	78.3	-.5	.0	.00	.00	29.23
11:00	27.9	27.4	82.2	81.2	-.5	.0	.00	.00	29.23
12:00	29.7	29.2	85.4	84.5	-.5	.0	.00	.00	29.21
13:00	31.9	31.3	89.4	88.4	-.6	.0	.00	.00	29.20
14:00	33.0	32.6	91.4	90.6	-.4	.0	.00	.00	29.18
15:00	32.9	32.8	91.2	91.1	-.1	.0	.00	.00	29.16
16:00	33.8	33.5	92.9	92.2	-.4	.0	.00	.00	29.14
17:00	34.1	33.8	93.5	92.9	-.3	.0	.00	.00	29.13
18:00	33.9	33.8	93.0	92.8	-.1	.0	.00	.00	29.13
19:00	32.2	32.1	89.9	89.8	-.1	.0	.00	.00	29.13
20:00	30.2	30.7	86.4	87.3	.5	.0	.00	.00	29.14
21:00	27.6	28.6	81.6	83.4	1.0	.0	.00	.00	29.15
22:00	27.1	27.8	80.7	82.1	.7	.0	.00	.00	29.17
23:00	25.6	26.3	78.1	79.3	.7	.0	.00	.00	29.18
Average	26.7	26.7	80.1	80.1					29.18
Max	34.1	33.8	93.5	92.9	1.0	.0	.00	.00	29.24
Min	20.2	20.4	68.3	68.6	-.6	.0	.00	.00	29.13
Count	24	24	24	24	24	24	24	24	24

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 7/4/2012 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	988.8	.00	-2.4	84	105	92	79	39.1	49
01:00	988.8	.00	-2.6	236	227	236	223	39.5	30
02:00	988.7	.00	-2.6	91	73	91	76	26.0	27
03:00	988.4	.00	-2.5	80	53	84	53	18.0	18
04:00	988.3	.00	-2.6	92	51	95	49	18.1	27
05:00	988.5	.00	-2.5	123	64	107	71	29.2	46
06:00	988.9	.01	7.9	80	340	100	79	44.2	64
07:00	989.3	.08	52.9	205	213	223	224	23.4	33
08:00	989.7	.21	145.5	229	217	220	212	23.4	24
09:00	990.1	.70	489.7	222	213	217	214	24.5	25
10:00	989.8	.96	666.7	227	227	227	226	38.8	34
11:00	989.7	1.17	817.8	222	225	225	227	65.7	50
12:00	989.3	1.32	922.8	188	205	192	208	37.0	35
13:00	988.7	1.42	991.7	220	233	229	236	51.5	47
14:00	988.1	1.36	946.0	283	279	255	242	70.4	75
15:00	987.5	.56	392.8	105	99	104	98	15.9	17
16:00	986.9	1.10	765.1	138	136	136	137	43.4	37
17:00	986.5	.84	585.8	206	216	200	204	49.0	37
18:00	986.4	.43	299.7	201	207	202	205	32.0	27
19:00	986.4	.23	158.5	228	226	228	226	19.2	17
20:00	986.7	.04	31.2	221	222	225	224	36.0	17
21:00	987.3	.00	-1.7	172	204	176	201	51.1	23
22:00	987.8	.00	-2.5	177	186	190	188	30.4	12
23:00	988.3	.00	-1.8	205	198	237	195	35.9	24
Average	988.3	.43	302.2	184	199			35.9	33
Max	990.1	1.42	991.7	283	340	255	242	70.4	75
Min	986.4	.00	-2.6	80	51	84	49	15.9	12
Count	24	24	24	24	24	24	24	24	24

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 7/4/2012 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	.7	1.0	1.5	.8	1.1	3.4	5.0
01:00	.5	.8	1.2	1.9	1.0	1.7	4.1	4.8
02:00	.4	.5	.9	1.0	.9	.8	3.2	2.5
03:00	.6	.9	1.5	2.1	1.4	1.8	3.4	3.7
04:00	.5	.6	1.0	1.3	1.0	1.2	3.2	3.0
05:00	.3	.4	.7	.8	.6	.6	2.5	2.5
06:00	.3	.1	.6	.2	.5	.0	3.0	1.4
07:00	.5	.4	1.1	1.0	.9	.8	3.4	3.0
08:00	.6	.8	1.3	1.8	1.1	1.6	3.7	4.1
09:00	1.2	1.5	2.7	3.3	2.4	3.0	7.1	8.0
10:00	1.6	1.9	3.6	4.3	3.1	3.8	9.2	10.5
11:00	1.3	1.4	2.8	3.2	1.8	2.3	8.2	9.2
12:00	1.3	1.4	3.0	3.1	2.3	2.6	6.9	7.6
13:00	1.4	1.5	3.1	3.4	1.7	2.2	8.7	9.4
14:00	1.3	1.4	2.9	3.1	.9	.8	9.4	9.8
15:00	1.4	1.9	3.2	4.2	3.0	3.9	9.6	10.5
16:00	1.1	1.2	2.4	2.7	1.5	1.8	7.8	8.2
17:00	1.0	1.1	2.3	2.5	1.6	1.9	7.8	7.6
18:00	1.4	1.9	3.2	4.3	2.2	3.2	12.6	16.3
19:00	2.1	2.7	4.7	6.0	4.4	5.7	11.0	12.4
20:00	.7	1.4	1.6	3.0	1.3	2.9	6.2	7.3
21:00	.3	.6	.6	1.4	.4	1.2	2.1	3.4
22:00	.8	1.9	1.8	4.2	1.6	4.1	4.6	9.4
23:00	.2	.3	.4	.8	.3	.7	2.7	3.7
Average	.9	1.1	2	2.5	1.5	1.5	6	6.8
Max	2.1	2.7	4.7	6.0	4.4	5.7	12.6	16.3
Min	.2	.1	.4	.2	.3	.0	2.1	1.4
Count	24	24	24	24	24	24	24	24