Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 7/8/2012 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	25.5	26.1	78.0	79.0	.6	.0	.00	.00	29.19
01:00	25.3	26.2	77.5	79.2	1.0	.0	.00	.00	29.19
02:00	25.2	26.1	77.3	78.9	.9	.0	.00	.00	29.18
03:00	24.9	25.5	76.8	77.9	.6	.0	.00	.00	29.18
04:00	24.6	25.3	76.3	77.5	.7	.0	.00	.00	29.19
05:00	24.5	25.1	76.1	77.2	.6	.0	.00	.00	29.20
06:00	24.0	24.6	75.3	76.3	.6	.0	.00	.00	29.21
07:00	24.8	24.8	76.6	76.6	.0	.0	.00	.00	29.22
08:00	26.1	25.8	78.9	78.5	-.3	.0	.00	.00	29.22
09:00	27.0	26.7	80.7	80.1	-.3	.0	.00	.00	29.23
10:00	28.5	28.0	83.2	82.4	-.5	.0	.00	.00	29.22
11:00	29.8	29.3	85.6	84.7	-.5	.0	.00	.00	29.21
12:00	31.2	30.6	88.1	87.1	-.5	.0	.00	.00	29.20
13:00	32.6	32.0	90.7	89.7	-.6	.0	.00	.00	29.18
14:00	33.7	33.2	92.7	91.8	-.5	.0	.00	.00	29.16
15:00	34.3	33.8	93.7	92.9	-.5	.0	.00	.00	29.14
16:00	34.9	34.5	94.9	94.1	-.4	.0	.00	.00	29.11
17:00	35.0	34.7	95.1	94.5	-.3	.0	.00	.00	29.08
18:00	35.0	34.8	95.0	94.7	-.2	.0	.00	.00	29.07
19:00	34.7	34.8	94.4	94.6	.1	.0	.00	.00	29.07
20:00	31.3	32.6	88.3	90.7	1.4	.0	.00	.00	29.08
21:00	30.4	31.5	86.7	88.6	1.1	.0	.00	.00	29.10
22:00	26.6	26.7	79.8	80.0	.1	.3	.01	.01	29.14
23:00	24.7	25.1	76.4	77.2	.5	.0	.00	.00	29.16
Average	28.9	29.1	84.1	84.3	.2				29.16
Max	35.0	34.8	95.1	94.7	1.4	.3	.01	.01	29.23
Min	24.0	24.6	75.3	76.3	-.6	.0	.00	.00	29.07
Count	24	24	24	24	24	24	24	24	24

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	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	988.5	.00	-2.3	122	110	119	132	36.4	32
01:00	988.5	.00	-2.6	308	281	307	301	59.9	68
02:00	988.4	.00	-2.5	131	62	272	33	40.8	46
03:00	988.3	.00	-2.4	226	228	206	212	40.2	47
04:00	988.7	.00	-2.7	228	200	213	200	40.6	37
05:00	988.9	.00	-2.4	263	222	272	205	57.8	21
06:00	989.1	.01	6.0	142	215	167	213	35.8	40
07:00	989.4	.14	100.4	215	210	214	211	51.6	13
08:00	989.6	.39	273.9	238	238	238	237	20.1	17
09:00	989.8	.67	468.8	227	229	227	229	22.0	18
10:00	989.5	.95	663.2	226	224	222	222	21.3	18
11:00	989.3	1.18	819.7	214	220	212	218	35.8	24
12:00	989.0	1.33	926.4	228	229	228	231	26.1	21
13:00	988.3	1.41	982.6	237	237	234	237	32.6	25
14:00	987.5	1.40	976.4	245	250	240	245	38.9	37
15:00	986.9	1.30	908.4	205	207	207	210	33.4	29
16:00	985.7	1.11	775.4	234	230	235	231	25.9	22
17:00	984.9	.86	597.1	216	221	218	219	27.9	24
18:00	984.3	.57	397.6	237	237	235	237	19.7	16
19:00	984.5	.27	188.2	224	224	218	217	19.3	14
20:00	984.9	.04	28.7	175	220	169	240	26.3	31
21:00	985.6	.00	-2.2	206	210	213	213	22.0	11
22:00	986.9	.00	-2.4	269	274	259	267	22.7	18
23:00	987.4	.00	-2.5	223	266	214	265	56.5	44
Average	987.7	.48	337.1	221	227			33.9	28
Max	989.8	1.41	982.6	308	281	307	301	59.9	68
Min	984.3	.00	-2.7	122	62	119	33	19.3	11
Count	24	24	24	24	24	24	24	24	24

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	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	.2	.4	.5	.3	.3	1.8	2.3
01:00	.3	.3	.6	.6	.4	.2	3.0	3.0
02:00	.2	.5	.5	1.2	.3	.4	3.4	3.4
03:00	.1	.3	.3	.6	.2	.5	2.7	2.7
04:00	.5	.8	1.1	1.7	.6	.6	3.9	4.4
05:00	.2	.6	.4	1.3	.3	1.2	2.1	4.4
06:00	.2	.4	.5	.9	.4	.9	1.8	3.0
07:00	1.1	2.0	2.5	4.5	2.3	4.4	10.1	10.1
08:00	2.1	2.6	4.6	5.9	4.3	5.5	10.1	11.0
09:00	2.1	2.5	4.6	5.7	4.2	5.3	9.6	10.1
10:00	2.4	2.8	5.3	6.3	4.7	5.9	12.1	13.1
11:00	2.1	2.4	4.7	5.4	4.0	5.0	10.8	10.8
12:00	2.5	2.9	5.5	6.5	4.9	5.9	11.4	12.1
13:00	2.5	2.9	5.6	6.6	4.8	6.1	12.8	13.1
14:00	2.5	3.0	5.6	6.6	4.4	5.2	12.1	14.0
15:00	2.4	2.8	5.4	6.4	4.6	5.6	12.4	13.3
16:00	2.4	2.9	5.5	6.4	4.7	5.7	12.8	14.7
17:00	2.3	2.8	5.2	6.4	4.6	5.8	13.7	13.1
18:00	2.3	2.7	5.1	6.1	4.7	5.9	10.3	11.0
19:00	1.4	2.0	3.1	4.4	2.8	4.2	11.4	12.4
20:00	.3	.5	.7	1.1	.5	.8	2.7	4.1
21:00	1.4	2.6	3.1	5.8	2.8	5.5	25.9	27.2
22:00	4.5	6.3	10.1	14.1	8.5	11.8	27.5	32.3
23:00	.9	1.3	2.1	2.9	1.1	1.6	8.0	9.2
Average	1.5	2	3.4	4.5	2.9	2.9	9.7	10.6
Max	4.5	6.3	10.1	14.1	8.5	11.8	27.5	32.3
Min	.1	.2	.3	.5	.2	.2	1.8	2.3
Count	24	24	24	24	24	24	24	24