Current Time: 10:45 AM

Daily Summary Report

Site: Tower "L" (1209) 6/15/2012 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	18.1	17.7	64.5	63.9	-.4	.3	.01	.01	29.25
01:00	17.8	17.5	64.1	63.5	-.3	.0	.00	.00	29.25
02:00	17.5	17.3	63.6	63.2	-.2	.0	.00	.00	29.24
03:00	17.3	17.0	63.1	62.7	-.2	.0	.00	.00	29.24
04:00	17.0	16.9	62.7	62.3	-.2	.0	.00	.00	29.26
05:00	17.1	16.8	62.8	62.2	-.3	.0	.00	.00	29.28
06:00	17.1	16.8	62.8	62.3	-.3	.0	.00	.00	29.31
07:00	17.7	17.4	63.9	63.4	-.3	.0	.00	.00	29.34
08:00	19.0	18.7	66.2	65.6	-.3	.0	.00	.00	29.35
09:00	21.1	20.9	70.0	69.6	-.2	.0	.00	.00	29.35
10:00	23.5	23.0	74.3	73.5	-.5	.0	.00	.00	29.34
11:00	24.8	24.4	76.6	75.8	-.4	.0	.00	.00	29.33
12:00	26.1	25.8	79.0	78.4	-.3	.0	.00	.00	29.32
13:00	26.7	26.4	80.1	79.5	-.4	.0	.00	.00	29.30
14:00	27.4	27.2	81.4	80.9	-.3	.0	.00	.00	29.29
15:00	28.2	27.8	82.8	82.1	-.4	.0	.00	.00	29.28
16:00	28.8	28.5	83.8	83.3	-.3	.0	.00	.00	29.27
17:00	29.1	28.8	84.4	83.9	-.3	.0	.00	.00	29.26
18:00	29.3	29.1	84.7	84.3	-.2	.0	.00	.00	29.25
19:00	28.6	28.7	83.4	83.6	.1	.0	.00	.00	29.26
20:00	26.0	26.7	78.9	80.1	.7	.0	.00	.00	29.27
21:00	23.9	24.6	75.1	76.3	.7	.0	.00	.00	29.28
22:00	23.9	24.2	75.0	75.5	.3	.0	.00	.00	29.30
23:00	23.9	24.0	75.0	75.3	.1	.0	.00	.00	29.31
Average	22.9	22.8	73.3	73	-.2				29.29
Max	29.3	29.1	84.7	84.3	.7	.3	.01	.01	29.35
Min	17.0	16.8	62.7	62.2	-.5	.0	.00	.00	29.24
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	990.6	.00	-2.6	358	352	346	342	42.5	50
01:00	990.4	.00	-2.8	65	44	65	49	16.3	18
02:00	990.2	.00	-3.0	60	8	70	25	46.7	63
03:00	990.4	.00	-3.0	61	27	64	28	23.0	20
04:00	991.0	.00	-2.7	70	33	71	46	17.8	19
05:00	991.6	.00	-2.7	42	317	54	22	31.3	45
06:00	992.6	.02	14.7	63	221	79	180	61.3	43
07:00	993.5	.14	95.4	24	329	331	289	22.0	47
08:00	993.8	.34	236.2	27	49	357	23	49.5	42
09:00	994.0	.47	325.5	316	344	309	325	36.9	44
10:00	993.6	1.03	716.0	220	218	224	216	64.3	54
11:00	993.2	1.22	852.5	237	224	230	221	48.1	42
12:00	993.0	1.15	798.8	141	154	124	139	59.5	56
13:00	992.4	1.40	976.3	134	135	162	156	56.6	52
14:00	991.9	1.25	874.5	92	93	94	95	49.8	39
15:00	991.5	1.31	910.4	154	213	185	197	56.2	56
16:00	991.2	1.07	744.2	97	90	105	107	57.2	51
17:00	990.9	.76	532.3	112	115	115	111	48.0	45
18:00	990.7	.56	392.0	100	92	90	82	25.9	22
19:00	990.8	.27	184.9	123	104	125	105	22.2	18
20:00	991.1	.05	36.3	140	176	117	102	54.4	57
21:00	991.6	.00	-1.7	93	216	91	93	39.1	48
22:00	992.2	.00	-2.8	149	148	167	167	20.9	20
23:00	992.8	.00	-2.4	226	226	236	225	65.5	33
Average	991.9	.46	319.4	94	107			42.3	41
Max	994.0	1.40	976.3	358	352	357	342	65.5	63
Min	990.2	.00	-3.0	24	8	54	22	16.3	18
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	29_24HR_PR
Hour	M/SEC	M/SEC	MPH	MPH	MPH	MPH	MPH	MPH	None
00:00	.5	.7	1.2	1.5	.7	1.1	3.7	4.6	.00
01:00	.6	.8	1.3	1.8	1.2	1.7	3.4	4.4	.00
02:00	.2	.4	.5	1.0	.4	.6	3.4	4.8	.00
03:00	.6	1.0	1.3	2.2	1.0	1.8	3.2	4.4	.00
04:00	.4	.7	1.0	1.5	.9	1.3	2.7	3.7	.00
05:00	.0	.1	.1	.1	.1	.1	1.6	1.1	.00
06:00	.2	.2	.6	.5	.4	.3	3.2	2.3	.00
07:00	.1	.0	.2	.1	.1	.1	2.3	2.3	.00
08:00	.1	.2	.3	.4	.2	.2	1.8	2.3	.00
09:00	.2	.2	.3	.5	.3	.4	2.1	2.5	.00
10:00	.6	.8	1.4	1.8	1.1	1.4	5.5	5.5	.00
11:00	1.1	1.2	2.6	2.6	1.4	1.6	7.6	7.1	.00
12:00	1.3	1.4	2.9	3.1	.9	1.0	8.2	8.0	.00
13:00	1.0	1.0	2.3	2.3	1.2	1.2	8.7	8.7	.00
14:00	1.1	1.2	2.4	2.8	1.8	2.3	8.5	10.1	.00
15:00	.9	1.1	2.1	2.4	.5	.5	6.4	6.4	.00
16:00	1.0	.9	2.3	2.0	1.1	1.1	6.9	7.1	.00
17:00	1.2	1.3	2.6	2.9	2.1	2.6	6.4	7.8	.00
18:00	1.3	1.5	2.9	3.3	2.2	2.7	6.4	7.3	.00
19:00	.8	1.1	1.8	2.5	1.7	2.4	4.8	5.3	.00
20:00	.3	.3	.6	.7	.5	.5	2.7	3.7	.00
21:00	.2	.1	.5	.3	.5	.1	2.1	2.5	.00
22:00	1.3	2.2	3.0	5.0	2.7	4.1	11.0	12.1	.00
23:00	.6	1.0	1.3	2.3	.9	2.0	6.0	8.0	.00
Average	.7	.8	1.5	1.8	1	1	4.9	5.5	
Max	1.3	2.2	3.0	5.0	2.7	4.1	11.0	12.1	.00
Min	.0	.0	.1	.1	.1	.1	1.6	1.1	.00
Count	24	24	24	24	24	24	24	24	24