Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 6/19/2012 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	19.6	19.8	67.3	67.6	.2	.0	.00	.00	29.26
01:00	19.0	19.2	66.3	66.6	.2	.0	.00	.00	29.26
02:00	18.5	18.6	65.3	65.5	.1	.0	.00	.00	29.26
03:00	18.0	18.0	64.5	64.5	.0	.0	.00	.00	29.27
04:00	17.7	17.7	63.8	63.8	.0	.0	.00	.00	29.27
05:00	17.4	17.3	63.3	63.1	-.1	.0	.00	.00	29.29
06:00	17.0	17.0	62.6	62.6	.0	.0	.00	.00	29.31
07:00	17.7	17.5	63.8	63.5	-.2	.0	.00	.00	29.32
08:00	19.8	19.5	67.7	67.1	-.3	.0	.00	.00	29.33
09:00	23.3	22.8	73.9	73.0	-.5	.0	.00	.00	29.34
10:00	25.7	25.3	78.3	77.5	-.5	.0	.00	.00	29.33
11:00	27.1	26.6	80.8	79.9	-.5	.0	.00	.00	29.33
12:00	28.0	27.7	82.4	81.9	-.3	.0	.00	.00	29.34
13:00	29.1	28.9	84.3	84.0	-.2	.0	.00	.00	29.33
14:00	29.6	29.3	85.3	84.8	-.3	.0	.00	.00	29.32
15:00	30.0	29.8	86.1	85.7	-.2	.0	.00	.00	29.30
16:00	30.4	30.2	86.8	86.3	-.3	.0	.00	.00	29.29
17:00	30.4	30.1	86.8	86.2	-.4	.0	.00	.00	29.28
18:00	30.4	30.2	86.8	86.4	-.2	.0	.00	.00	29.27
19:00	30.1	30.1	86.2	86.2	.0	.0	.00	.00	29.26
20:00	27.5	28.2	81.4	82.8	.7	.0	.00	.00	29.27
21:00	25.4	26.1	77.7	79.0	.7	.0	.00	.00	29.27
22:00	24.3	24.5	75.7	76.0	.2	.0	.00	.00	29.29
23:00	23.1	23.5	73.6	74.4	.4	.0	.00	.00	29.30
Average	24.1	24.1	75.4	75.4	-.1				29.3
Max	30.4	30.2	86.8	86.4	.7	.0	.00	.00	29.34
Min	17.0	17.0	62.6	62.6	-.5	.0	.00	.00	29.26
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	990.8	.00	-2.5	64	227	78	190	26.0	38
01:00	991.0	.00	-2.6	160	233	242	225	27.8	27
02:00	991.1	.00	-2.5	118	189	94	182	28.5	39
03:00	991.2	.00	-2.4	107	330	104	19	23.6	29
04:00	991.4	.00	-2.6	76	25	77	27	51.8	41
05:00	991.8	.00	-2.6	85	248	77	213	33.0	59
06:00	992.4	.02	15.4	84	58	88	46	10.3	51
07:00	993.0	.21	145.0	43	17	42	34	43.9	41
08:00	993.2	.50	346.6	210	246	210	227	59.7	45
09:00	993.5	.79	548.1	189	204	190	206	39.9	40
10:00	993.4	1.03	718.9	218	217	208	212	52.7	50
11:00	993.4	1.25	872.5	213	213	222	223	61.0	53
12:00	993.5	1.40	972.9	302	313	285	295	64.1	70
13:00	993.2	1.47	1025.0	5	357	354	351	48.1	41
14:00	992.8	1.33	929.0	329	324	328	321	48.2	47
15:00	992.3	1.02	714.0	56	50	51	49	33.6	24
16:00	991.8	.95	661.6	334	331	329	327	41.5	38
17:00	991.5	.86	602.0	267	271	267	270	46.1	27
18:00	991.2	.49	343.3	328	328	336	335	30.8	24
19:00	991.0	.26	184.3	329	337	332	339	25.4	18
20:00	991.1	.06	38.8	174	232	118	238	48.3	47
21:00	991.3	.00	-1.6	133	193	130	143	54.9	36
22:00	991.8	.00	-1.9	114	202	88	194	34.4	36
23:00	992.2	.00	-2.2	145	183	168	356	36.7	44
Average	992.1	.49	337.4	103	270			40.4	40
Max	993.5	1.47	1025.0	334	357	354	356	64.1	70
Min	990.8	.00	-2.6	5	17	42	19	10.3	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
Hour	M/SEC	M/SEC	MPH	MPH	MPH	MPH	MPH	MPH
00:00	.1	.1	.2	.3	.2	.3	1.8	1.8
01:00	.3	.3	.7	.6	.1	.5	2.3	2.5
02:00	.2	.1	.4	.2	.4	.1	2.3	1.6
03:00	.3	.4	.6	.9	.4	.2	2.5	3.0
04:00	.3	.3	.6	.7	.5	.7	2.3	3.0
05:00	.2	.2	.4	.5	.3	.1	2.1	2.3
06:00	.3	.3	.7	.6	.7	.5	2.1	3.2
07:00	.2	.3	.4	.7	.3	.5	2.5	3.2
08:00	.3	.4	.7	.8	.4	.6	2.7	3.0
09:00	.5	.4	1.1	1.0	.9	.8	3.9	3.4
10:00	1.2	1.3	2.6	3.0	2.1	2.6	8.5	8.0
11:00	1.1	1.1	2.4	2.5	1.3	1.5	9.4	7.8
12:00	1.3	1.4	2.8	3.1	1.4	1.5	8.2	8.7
13:00	1.6	1.7	3.7	3.9	2.3	2.9	11.4	11.2
14:00	2.0	2.2	4.4	4.8	1.5	1.9	13.7	14.4
15:00	2.1	2.5	4.6	5.6	3.9	5.1	10.3	13.5
16:00	1.6	2.0	3.6	4.4	2.1	2.9	10.1	11.2
17:00	1.4	1.6	3.2	3.6	2.8	3.3	7.3	7.3
18:00	1.5	2.0	3.4	4.5	2.8	3.9	7.8	9.6
19:00	1.2	1.6	2.7	3.7	2.4	3.5	6.6	7.1
20:00	.2	.4	.5	.8	.2	.6	3.2	3.4
21:00	.4	.5	.9	1.0	.2	.4	3.2	3.4
22:00	.2	.2	.4	.3	.3	.2	2.3	1.8
23:00	.4	.2	.9	.5	.4	.2	3.2	3.4
Average	.8	.9	1.7	2	1.2	1.2	5.4	5.7
Max	2.1	2.5	4.6	5.6	3.9	5.1	13.7	14.4
Min	.1	.1	.2	.2	.1	.1	1.8	1.6
Count	24	24	24	24	24	24	24	24