Current Time: 6:30 AM

Daily Summary Report

Site: Tower "L" (1209) 5/23/2012 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	16.8	16.4	62.3	61.5	-.5	.0	.00	.00	29.08
01:00	16.8	16.3	62.2	61.4	-.5	.0	.00	.00	29.09
02:00	16.9	16.5	62.5	61.8	-.4	.0	.00	.00	29.08
03:00	16.9	16.6	62.4	61.9	-.3	.0	.00	.00	29.07
04:00	16.7	16.6	62.1	61.9	-.1	.0	.00	.00	29.07
05:00	16.8	16.5	62.3	61.7	-.3	.0	.00	.00	29.06
06:00	16.6	16.3	61.9	61.3	-.3	.0	.00	.00	29.06
07:00	16.6	16.3	61.9	61.3	-.3	.0	.00	.00	29.08
08:00	17.4	17.1	63.2	62.8	-.2	.0	.00	.00	29.09
09:00	18.2	18.1	64.8	64.6	-.1	.0	.00	.00	29.10
10:00	19.2	18.9	66.6	66.1	-.3	.0	.00	.00	29.10
11:00	20.2 M	19.2 <	68.4 M	66.6 <	-1.1 <	.0 M	.00 M	.00 <	29.10
12:00	20.6 <	21.3	69.1 <	70.4	.7 <	.0 M	.00 M	.00 <	29.10
13:00	23.0	22.6	73.4	72.7	-.4	.0	.00	.00	29.09
14:00	23.9	23.4	75.1	74.2	-.5	.0	.00	.00	29.07
15:00	24.6	24.0	76.3	75.2	-.6	.0	.00	.00	29.06
16:00	22.6	22.4	72.8	72.3	-.3	.0	.00	.00	29.06
17:00	21.5	21.3	70.7	70.4	-.1	.0	.00	.00	29.05
18:00	22.6	22.3	72.6	72.1	-.3	.0	.00	.00	29.05
19:00	23.0	22.8	73.4	73.0	-.2	.0	.00	.00	29.06
20:00	22.4	22.5	72.3	72.5	.1	.0	.00	.00	29.07
21:00	20.6	20.9	69.1	69.7	.3	.0	.00	.00	29.07
22:00	19.5	19.6	67.2	67.3	.1	.0	.00	.00	29.08
23:00	18.6	18.6	65.5	65.5	.0	.0	.00	.00	29.09
Average	19.7	19.4	67.4	67	-.2				29.08
Max	24.6	24.0	76.3	75.2	.7	.0	.00	.00	29.10
Min	16.6	16.3	61.9	61.3	-1.1	.0	.00	.00	29.05
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	985.0	-.004	-2.7	322	331	332	333	25.4	17
01:00	985.0	-.004	-2.9	90	33	89	84	9.6	33
02:00	984.7	-.004	-2.8	254	249	284	216	39.1	45
03:00	984.3	-.004	-2.8	75	129	90	123	27.3	64
04:00	984.3	-.003	-2.3	74	348	68	27	41.0	29
05:00	984.1	-.004	-2.8	40	38	57	58	33.6	18
06:00	984.3	.008	5.4	20	4	13	4	29.3	18
07:00	984.7	.146	101.5	36	22	57	70	48.8	60
08:00	985.1	.439	306.2	333	337	340	344	51.8	38
09:00	985.3	.571	397.9	6	7	12	12	26.7	19
10:00	985.5	.534	372.5	125	136	128	138	37.3	42
11:00	985.6	.922	643.1	174 M	174 <	183 M	189 <	33.7 M	56 <
12:00	985.5	1.180	822.9	18 <	26	62 <	321	64.5 <	56
13:00	985.2	1.412	984.9	314	292	304	283	50.8	52
14:00	984.6	1.392	970.6	258	253	257	255	64.2	54
15:00	984.1	1.242	866.1	233	241	236	242	45.3	42
16:00	984.0	.281	196.2	22	11	26	15	35.7	29
17:00	983.9	.186	130.0	27	24	22	17	26.8	19
18:00	983.9	.275	192.0	48	30	24	41	64.8	63
19:00	984.1	.204	142.1	93	86	88	78	21.6	21
20:00	984.4	.045	31.5	70	82	87	75	41.3	35
21:00	984.6	-.003	-2.1	78	45	90	57	32.9	20
22:00	984.9	-.003	-2.3	108	92	123	82	38.6	44
23:00	985.1	-.004	-2.5	87	21	69	33	21.4	29
Average	984.7	.367	255.8	121	125			38	38
Max	985.6	1.412	984.9	333	348	340	344	64.8	64
Min	983.9	-.004	-2.9	6	4	12	4	9.6	17
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	.4	.6	1.0	1.2	1.0	1.2	3.0	3.4	.00
01:00	.0	.1	.1	.1	.1	.1	1.4	1.6	.00
02:00	.0	.1	.1	.2	.1	.2	.9	2.3	.00
03:00	.3	.4	.7	.9	.7	.7	3.0	2.7	.00
04:00	.3	.6	.8	1.2	.4	.6	2.1	3.0	.00
05:00	.3	.5	.9	1.2	.5	.8	2.7	3.0	.00
06:00	.6	.7	1.4	1.7	1.1	1.5	3.2	3.4	.00
07:00	.3	.4	.8	1.0	.5	.5	2.5	3.2	.00
08:00	.5	.7	1.3	1.5	1.0	1.3	5.0	5.0	.00
09:00	1.2	1.3	2.7	2.8	2.4	2.6	6.2	5.7	.00
10:00	.7	.8	1.7	1.9	1.3	1.4	4.1	3.9	.00
11:00	.9 M	1.3 <	2.2 M	2.8 <	1.7 M	2.5 <	6.0 <	6.7 <	.00
12:00	1.3 <	.9	2.9 <	1.9	1.0 <	.7	6.7 <	9.6	.00
13:00	1.0	1.1	2.3	2.6	1.3	1.6	7.3	8.0	.00
14:00	1.4	1.7	3.3	3.8	2.3	3.0	9.2	9.4	.00
15:00	1.6	2.0	3.7	4.4	3.0	3.8	9.8	10.3	.00
16:00	3.2	3.6	7.2	7.9	6.3	7.1	13.1	13.7	.00
17:00	2.0	2.8	4.5	6.2	4.1	5.7	12.8	14.2	.00
18:00	.3	.4	.8	.8	.2	.4	4.6	4.4	.00
19:00	.3	.8	.9	1.7	.8	1.6	4.4	6.2	.00
20:00	.2	.4	.7	1.0	.6	.9	3.2	3.4	.00
21:00	.5	.9	1.3	2.1	1.3	2.0	4.4	5.5	.00
22:00	.2	.3	.6	.6	.4	.4	3.2	3.0	.00
23:00	.2	.3	.6	.6	.5	.6	2.7	3.4	.00
Average	.7	.9	1.8	2.1	1.4	1.4	5.1	5.6	
Max	3.2	3.6	7.2	7.9	6.3	7.1	13.1	14.2	.00
Min	.0	.1	.1	.1	.1	.1	.9	1.6	.00
Count	24	24	24	24	24	24	24	24	24