Current Time: 7:40 AM

Daily Summary Report

Site: Tower "L" (1209) 12/5/2011 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	7.4	7.9	45.3	46.2	.5	.0	.00	.00	29.36
01:00	7.0	7.7	44.7	45.8	.6	.0	.00	.00	29.34
02:00	7.1	7.5	44.9	45.5	.3	.0	.00	.00	29.33
03:00	7.0	7.3	44.5	45.1	.3	.0	.00	.00	29.33
04:00	6.9	7.4	44.4	45.3	.5	.0	.00	.00	29.32
05:00	6.9	7.3	44.4	45.1	.4	.0	.00	.00	29.32
06:00	6.8	7.2	44.3	44.9	.3	.0	.00	.00	29.32
07:00	6.8	7.4	44.3	45.4	.6	.0	.00	.00	29.32
08:00	7.3	7.7	45.2	45.8	.3	.0	.00	.00	29.32
09:00	9.8	9.7	49.6	49.5	-.1	.0	.00	.00	29.31
10:00	14.5	14.3	58.1	57.8	-.1	.0	.00	.00	29.30
11:00	18.8	18.6	65.9	65.4	-.3	.0	.00	.00	29.27
12:00	19.7	19.4	67.5	67.0	-.3	.0	.00	.00	29.23
13:00	20.2	19.9	68.4	67.9	-.3	.0	.00	.00	29.21
14:00	20.3	20.1	68.5	68.1	-.2	.0	.00	.00	29.18
15:00	20.3	20.1	68.6	68.2	-.2	.0	.00	.00	29.16
16:00	19.8	19.6	67.6	67.3	-.2	.0	.00	.00	29.17
17:00	19.0	18.9	66.2	66.0	-.1	.0	.00	.00	29.19
18:00	18.3	18.2	65.0	64.8	-.1	.0	.00	.00	29.21
19:00	15.6	15.9	60.2	60.6	.3	.7	.03	.03	29.22
20:00	15.3	15.5	59.5	59.8	.2	.2	.01	.01	29.23
21:00	15.0	14.9	59.0	58.9	-.1	2.2	.09	.09	29.23
22:00	15.0	14.9	59.1	58.9	-.1	.7	.03	.03	29.21
23:00	14.6	14.7	58.3	58.5	.1	.0	.00	.00	29.21
Average	13.3	13.4	56	56.2	.1	.1	.01	.01	29.26
Max	20.3	20.1	68.6	68.2	.6	2.2	.09	.09	29.36
Min	6.8	7.2	44.3	44.9	-.3	.0	.00	.00	29.16
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	994.2	-.004	-2.9	77	90	90	113	46.3	11
01:00	993.6	-.004	-2.9	78	128	108	129	69.0	47
02:00	993.3	-.004	-3.1	341	110	324	354	47.5	39
03:00	993.2	-.004	-2.7	58	63	61	60	40.3	39
04:00	993.0	-.004	-3.0	51	55	102	19	57.1	49
05:00	993.0	-.004	-3.1	93	121	84	93	52.3	59
06:00	992.9	-.002	-1.1	49	65	49	68	43.8	26
07:00	993.0	.003	2.4	56	59	80	60	56.3	25
08:00	992.9	.086	60.1	72	80	55	62	45.5	29
09:00	992.7	.261	182.3	288	55	274	34	58.4	48
10:00	992.1	.421	293.9	60	82	178	165	55.4	55
11:00	991.4	.400	279.0	192	195	191	195	19.6	17
12:00	990.0	.529	368.5	181	185	181	185	20.7	17
13:00	989.2	.543	378.9	183	189	183	188	18.4	15
14:00	988.3	.263	183.7	181	187	181	187	18.6	16
15:00	987.6	.209	145.8	181	185	182	187	19.4	16
16:00	987.7	.058	40.8	179	184	180	183	18.2	17
17:00	988.4	-.002	-1.4	184	189	186	189	17.9	15
18:00	989.0	-.003	-2.4	201	205	200	203	23.5	19
19:00	989.5	-.004	-3.1	213	228	217	215	54.9	34
20:00	989.7	-.005	-3.3	229	211	224	209	34.7	16
21:00	989.8	-.005	-3.4	209	206	213	207	30.0	19
22:00	989.4	-.005	-3.3	252	212	230	206	53.0	40
23:00	989.2	-.004	-3.1	348	355	340	350	68.9	27
Average	991	.113	79	165	152			40.4	29
Max	994.2	.543	378.9	348	355	340	354	69.0	59
Min	987.6	-.005	-3.4	49	55	49	19	17.9	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	.0	.6	.1	.4	.1	1.8	1.4
01:00	.1	.2	.4	.4	.3	.3	2.3	1.8
02:00	.4	.3	1.0	.6	.2	.2	3.2	2.7
03:00	.3	.5	.9	1.2	.8	1.1	2.7	3.4
04:00	.2	.3	.5	.6	.1	.4	2.1	2.5
05:00	.1	.2	.4	.6	.1	.5	1.8	4.1
06:00	.5	1.0	1.2	2.2	.8	1.9	3.7	5.7
07:00	.3	.6	.8	1.4	.3	1.2	2.3	3.7
08:00	.1	.4	.4	.9	.2	.8	2.5	3.4
09:00	.4	.4	1.0	.8	.1	.5	3.0	3.7
10:00	1.2	1.7	2.8	3.7	1.3	1.7	20.8	23.1
11:00	4.3	5.3	9.7	11.9	9.2	11.4	21.1	26.6
12:00	6.0	7.2	13.6	16.0	12.8	15.4	32.3	43.1
13:00	5.9	7.2	13.3	16.0	12.6	15.5	32.1	30.7
14:00	5.2	6.7	11.8	15.1	11.2	14.5	33.4	36.4
15:00	4.7	5.8	10.5	12.9	9.9	12.4	24.7	26.1
16:00	4.3	5.3	9.6	11.9	9.0	11.3	21.5	25.9
17:00	3.5	4.4	8.0	9.8	7.6	9.5	19.2	23.1
18:00	2.7	3.5	6.0	7.9	5.6	7.5	15.3	17.4
19:00	.8	1.3	1.9	2.8	1.4	2.6	9.8	14.2
20:00	.9	1.8	2.2	4.1	1.6	3.9	7.8	11.0
21:00	.9	1.7	2.1	3.8	1.8	3.5	8.0	9.4
22:00	.9	1.4	2.2	3.0	.8	2.4	7.6	10.1
23:00	.5	.9	1.2	1.9	.8	1.5	3.2	3.9
Average	1.8	2.4	4.3	5.4	3.7	3.7	11.8	13.9
Max	6.0	7.2	13.6	16.0	12.8	15.5	33.4	43.1
Min	.1	.0	.4	.1	.1	.1	1.8	1.4
Count	24	24	24	24	24	24	24	24