Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 11/5/2011 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	5.9	7.0	42.6	44.6	1.2	.0	.00	.00	29.34
01:00	5.2	5.8	41.4	42.4	.5	.0	.00	.00	29.34
02:00	4.6	4.6	40.3	40.2	.0	.0	.00	.00	29.33
03:00	3.8	3.6	38.8	38.5	-.2	.0	.00	.00	29.34
04:00	3.1	3.0	37.7	37.4	-.1	.0	.00	.00	29.35
05:00	2.6	2.4	36.7	36.3	-.3	.0	.00	.00	29.36
06:00	2.2	1.7	36.0	35.1	-.5	.0	.00	.00	29.38
07:00	2.1	1.6	35.8	34.9	-.5	.0	.00	.00	29.40
08:00	2.3	1.6	36.1	34.9	-.6	.0	.00	.00	29.42
09:00	3.7	3.0	38.6	37.5	-.6	.0	.00	.00	29.44
10:00	5.6	5.1	42.1	41.2	-.5	.0	.00	.00	29.45
11:00	8.7	8.8	47.7	47.9	.1	.0	.00	.00	29.45
12:00	11.7	12.3	53.0	54.2	.7	.0	.00	.00	29.44
13:00	14.9	14.5	58.8	58.0	-.4	.0	.00	.00	29.41
14:00	16.2	15.9	61.1	60.6	-.3	.0	.00	.00	29.38
15:00	16.9	16.6	62.5	61.9	-.3	.0	.00	.00	29.36
16:00	17.3	17.0	63.1	62.6	-.3	.0	.00	.00	29.36
17:00	17.4	17.2	63.3	63.0	-.2	.0	.00	.00	29.35
18:00	14.5	16.0	58.1	60.8	1.5	.0	.00	.00	29.35
19:00	10.5	12.2	50.9	53.9	1.6	.0	.00	.00	29.37
20:00	8.8	9.9	47.9	49.9	1.1	.0	.00	.00	29.38
21:00	7.7	8.4	45.8	47.2	.8	.0	.00	.00	29.39
22:00	6.7	7.2	44.0	44.9	.5	.0	.00	.00	29.39
23:00	5.8	6.3	42.5	43.3	.5	.0	.00	.00	29.40
Average	8.3	8.4	46.9	47.1	.2				29.38
Max	17.4	17.2	63.3	63.0	1.6	.0	.00	.00	29.45
Min	2.1	1.6	35.8	34.9	-.6	.0	.00	.00	29.33
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	993.5	.00	-2.4	136	18	19	35	35.6	29
01:00	993.4	.00	-2.3	93	47	96	78	50.0	47
02:00	993.4	.00	-2.5	142	208	133	208	36.5	55
03:00	993.7	.00	-2.3	37	196	83	195	30.5	25
04:00	994.0	.00	-2.3	29	68	49	58	17.4	18
05:00	994.3	.00	-2.6	48	30	52	53	21.6	24
06:00	994.9	.00	-2.7	46	9	42	39	15.7	34
07:00	995.6	.00	-2.8	25	60	22	21	22.2	47
08:00	996.4	.03	23.4	76	87	47	48	22.1	26
09:00	997.1	.16	112.0	53	65	52	57	41.0	29
10:00	997.4	.44	303.4	280	312	271	306	33.5	33
11:00	997.3	.80	555.0	95	48	67	65	47.4	27
12:00	996.9	.93	649.1	66	69	66	69	24.8	19
13:00	995.9	.97	677.6	44	51	42	48	36.0	30
14:00	995.0	.92	638.8	50	53	50	55	51.8	47
15:00	994.4	.77	537.7	84	95	95	98	47.6	47
16:00	994.1	.54	377.1	117	118	116	111	39.8	38
17:00	994.1	.26	179.6	95	97	99	99	16.4	13
18:00	993.9	.03	20.4	98	118	101	110	12.9	22
19:00	994.5	.00	-1.7	111	102	94	84	17.4	44
20:00	994.8	.00	-2.2	70	88	65	56	31.2	38
21:00	995.1	.00	-2.1	136	194	152	213	44.1	17
22:00	995.5	.00	-2.1	126	225	136	217	42.5	9
23:00	995.8	.00	-2.3	113	214	89	215	30.7	2
Average	995	.24	168.5	81	80			32	30
Max	997.4	.97	677.6	280	312	271	306	51.8	55
Min	993.4	.00	-2.8	25	9	19	21	12.9	2
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	.5	.9	1.1	2.0	.2	1.5	3.2	6.4
01:00	.5	.4	1.1	1.0	.7	.7	3.0	3.0
02:00	.3	.3	.6	.7	.4	.4	2.5	2.7
03:00	.1	.4	.3	.9	.2	.8	1.8	2.3
04:00	.2	.3	.6	.7	.5	.7	1.8	2.5
05:00	.2	.2	.5	.4	.5	.4	2.3	1.8
06:00	.5	.3	1.0	.7	1.0	.7	2.1	2.3
07:00	.2	.2	.5	.4	.5	.3	1.8	2.3
08:00	.2	.3	.4	.6	.4	.6	2.7	3.0
09:00	.2	.3	.5	.7	.4	.6	2.3	2.3
10:00	.7	.5	1.5	1.2	.9	.9	3.7	3.7
11:00	1.9	2.4	4.3	5.4	3.1	5.0	11.4	13.1
12:00	2.3	3.0	5.2	6.7	4.6	6.3	10.3	11.9
13:00	2.0	2.3	4.5	5.2	3.8	4.6	10.1	12.1
14:00	1.5	1.6	3.3	3.5	2.2	2.6	9.4	8.5
15:00	1.4	1.4	3.1	3.2	1.9	2.2	9.4	9.8
16:00	1.4	1.7	3.2	3.7	2.7	3.2	10.1	10.5
17:00	1.7	2.4	3.8	5.3	3.5	5.0	10.1	9.6
18:00	.6	1.2	1.4	2.7	1.4	2.4	5.0	6.0
19:00	.2	.5	.4	1.2	.4	.7	2.1	2.3
20:00	.4	.7	.9	1.6	.9	.9	2.3	3.4
21:00	.5	.5	1.1	1.2	.6	.8	2.7	3.2
22:00	.2	.3	.5	.7	.3	.7	2.1	2.3
23:00	.2	.1	.5	.2	.4	.2	2.1	1.8
Average	.7	.9	1.7	2.1	1.3	1.3	4.8	5.3
Max	2.3	3.0	5.2	6.7	4.6	6.3	11.4	13.1
Min	.1	.1	.3	.2	.2	.2	1.8	1.8
Count	24	24	24	24	24	24	24	24