Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 11/11/2011 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	1.2	2.4	34.2	36.4	1.2	.0	.00	.00	29.30
01:00	.4	.6	32.7	33.0	.2	.0	.00	.00	29.30
02:00	-.4	-.1	31.3	31.8	.3	.0	.00	.00	29.30
03:00	-.9	-.7	30.3	30.8	.3	.0	.00	.00	29.30
04:00	-1.3	-1.1	29.6	30.0	.2 R	.0	.00	.00	29.31
05:00	-1.6	-1.5	29.1	29.3	.1	.0	.00	.00	29.33
06:00	-1.9	-1.7	28.5	28.9	.2	.0	.00	.00	29.34
07:00	-2.1	-1.9	28.2	28.6	.2 R	.0	.00	.00	29.36
08:00	-.6	-.7	31.0	30.8	-.1 R	.0	.00	.00	29.37
09:00	3.3	2.8	37.9	37.1	-.5	.0	.00	.00	29.38
10:00	5.6	5.1	42.1	41.2	-.5	.0	.00	.00	29.37
11:00	7.0	6.3	44.5	43.4	-.6	.0	.00	.00	29.36
12:00	7.8	7.2	46.0	45.0	-.5	.0	.00	.00	29.33
13:00	9.0	8.4	48.2	47.2	-.6	.0	.00	.00	29.31
14:00	10.1	9.5	50.1	49.2	-.5	.0	.00	.00	29.30
15:00	11.0	10.6	51.8	51.0	-.4	.0	.00	.00	29.29
16:00	11.2	10.9	52.2	51.7	-.3	.0	.00	.00	29.29
17:00	10.0	10.4	50.0	50.7	.4	.0	.00	.00	29.29
18:00	7.0	8.7	44.6	47.7	1.7	.0	.00	.00	29.30
19:00	4.9	6.3	40.8	43.3	1.4	.0	.00	.00	29.30
20:00	3.5	4.3	38.3	39.7	.8	.0	.00	.00	29.31
21:00	2.4	3.1	36.3	37.6	.8	.0	.00	.00	29.33
22:00	1.6	2.1	34.8	35.8	.6	.0	.00	.00	29.34
23:00	.9	1.4	33.6	34.5	.5	.0	.00	.00	29.34
Average	3.7	3.9	38.6	38.9	.2				29.32
Max	11.2	10.9	52.2	51.7	1.7	.0	.00	.00	29.38
Min	-2.1	-1.9	28.2	28.6	-.6	.0	.00	.00	29.29
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	992.4	-.002	-1.7	93	217	121	222	28.3	15
01:00	992.4	-.004	-2.5	117	207	103	203	21.7	8
02:00	992.4	-.003	-2.4	126	212	168	214	36.0	13
03:00	992.4	-.003	-2.1	131	187	113	204	30.2	23
04:00	992.7	-.003	-2.3	105	169	97	185	23.6	25
05:00	993.2	-.003	-2.4	84	190	73	199	44.3	19
06:00	993.7	-.003	-2.3	81	141	82	142	10.9	23
07:00	994.3	.056	39.2	83	184	86	108	6.7	36
08:00	994.7	.338	236.0	116	119	131	140	23.2	17
09:00	994.9	.558	389.2	183	211	185	215	51.2	36
10:00	994.7	.765	533.3	271	279	276	283	36.4	37
11:00	994.2	.898	626.2	273	278	280	283	36.2	30
12:00	993.3	.938	653.7	187	203	195	206	36.3	34
13:00	992.5	.884	616.3	209	219	210	220	30.1	24
14:00	992.2	.734	512.1	216	223	217	223	23.8	21
15:00	992.1	.503	350.8	212	219	210	219	22.9	18
16:00	992.0	.226	157.9	187	190	187	191	16.3	14
17:00	992.0	.020	14.0	166	184	182	186	15.4	10
18:00	992.2	-.003	-1.9	235	192	184	190	67.7	10
19:00	992.4	-.003	-2.1	66	31	86	28	23.7	44
20:00	992.7	-.003	-2.4	77	44	79	41	25.8	10
21:00	993.3	-.003	-2.1	90	88	91	76	25.2	28
22:00	993.6	-.003	-2.4	82	72	94	73	37.0	38
23:00	993.5	-.004	-2.5	82	187	81	155	27.9	25
Average	993.1	.245	170.8	145	177			29.2	23
Max	994.9	.938	653.7	273	279	280	283	67.7	44
Min	992.0	-.004	-2.5	66	31	73	28	6.7	8
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	.3	.8	.9	1.8	.5	1.7	2.5	5.0
01:00	.2	.3	.6	.7	.5	.7	1.8	2.5
02:00	.3	.5	.8	1.1	.5	1.0	3.7	5.0
03:00	.4	.6	.9	1.3	.7	1.2	2.7	4.6
04:00	.3	.2	.7	.5	.7	.4	2.7	1.6
05:00	.1	.3	.3	.6	.2	.6	1.6	2.3
06:00	.3	.1	.7	.2	.7	.1	3.0	2.1
07:00	.2	.1	.6	.2	.6	.1	2.1	1.4
08:00	.3	.3	.9	.7	.7	.5	3.2	3.2
09:00	.8	.9	2.0	1.9	1.4	1.4	5.7	5.5
10:00	2.0	2.3	4.5	5.2	3.5	4.2	13.7	13.7
11:00	2.4	2.9	5.4	6.5	4.4	5.6	12.4	14.9
12:00	2.0	2.3	4.6	5.0	3.6	4.3	11.7	14.0
13:00	2.2	2.7	5.0	6.0	4.5	5.6	13.7	12.6
14:00	2.4	2.9	5.6	6.5	5.1	6.0	12.4	15.1
15:00	2.4	3.0	5.6	6.7	5.2	6.3	14.7	14.7
16:00	2.6	3.1	5.8	7.0	5.6	6.8	11.2	12.6
17:00	.9	1.9	2.2	4.3	2.1	4.2	8.0	9.2
18:00	.0	1.5	.2	3.4	.1	3.3	2.1	8.5
19:00	.1	.5	.4	1.2	.3	.9	2.1	2.5
20:00	.3	.4	.8	.9	.7	.9	2.3	1.8
21:00	.3	.3	.7	.6	.6	.5	2.1	2.7
22:00	.2	.1	.6	.3	.6	.3	2.3	1.4
23:00	.3	.2	.8	.5	.8	.2	2.1	1.8
Average	.8	1.2	2.1	2.6	1.8	1.8	5.8	6.6
Max	2.6	3.1	5.8	7.0	5.6	6.8	14.7	15.1
Min	.0	.1	.2	.2	.1	.1	1.6	1.4
Count	24	24	24	24	24	24	24	24