Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/30/2011 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	2.5	2.7	36.4	36.9	.3	.0	.00	.00	29.34
01:00	1.9	2.0	35.4	35.6	.1	.0	.00	.00	29.35
02:00	1.4	1.5	34.6	34.7	.1	.0	.00	.00	29.36
03:00	1.1	1.0	33.9	33.9	.0	.0	.00	.00	29.37
04:00	.7	.5	33.2	32.9	-.2 -	.0	.00	.00	29.37
05:00	.5	.4	32.9	32.7	-.1	.0	.00	.00	29.38
06:00	.6	.2	33.1	32.4	-.4 -	.0	.00	.00	29.41
07:00	.2	-.2	32.3	31.7	-.4	.0	.00	.00	29.43
08:00	.1	-.1	32.1	31.7	-.2	.0	.00	.00	29.44
09:00	1.0	.6	33.8	33.1	-.3	.0	.00	.00	29.46
10:00	3.5	3.1	38.2	37.6	-.3	.0	.00	.00	29.46
11:00	6.4	6.2	43.5	43.1	-.3	.0	.00	.00	29.46
12:00	10.4	9.8	50.6	49.6	-.6	.0	.00	.00	29.44
13:00	12.7	12.0	54.9	53.7	-.7	.0	.00	.00	29.42
14:00	13.8	13.3	56.8	55.9	-.5	.0	.00	.00	29.38
15:00	14.2	13.8	57.5	56.8	-.4	.0	.00	.00	29.36
16:00	14.6	14.3	58.3	57.7	-.3	.0	.00	.00	29.34
17:00	14.5	14.2	58.1	57.6	-.3	.0	.00	.00	29.33
18:00	12.4	13.1	54.3	55.7	.8	.0	.00	.00	29.34
19:00	8.8	9.8	47.8	49.7	1.1	.0	.00	.00	29.35
20:00	6.8	7.6	44.3	45.7	.8	.0	.00	.00	29.36
21:00	5.7	6.2	42.3	43.1	.5	.0	.00	.00	29.37
22:00	4.8	5.2	40.6	41.4	.4	.0	.00	.00	29.38
23:00	4.2	4.5	39.5	40.0	.3	.0	.00	.00	29.38
Average	6	5.9	42.7	42.6					29.39
Max	14.6	14.3	58.3	57.7	1.1	.0	.00	.00	29.46
Min	.1	-.2	32.1	31.7	-.7	.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	993.7	.00	-2.4	73	350	73	26	9.6	42
01:00	993.9	.00	-2.2	81	109	82	84	11.0	48
02:00	994.2	.00	-2.7	83	109	82	10	11.0	44
03:00	994.5	.00	-2.9	82	251	88	274	10.4	22
04:00	994.6	.00	-2.8	78	92	85	52	22.5	28
05:00	995.1	.00	-2.6	61	84	63	106	9.3	28
06:00	995.8	.00	-3.3	50	49	50	64	12.7	30
07:00	996.5	.00	-1.7	62	79	50	70	14.8	19
08:00	997.0	.08	52.3	32	328	31	352	19.7	33
09:00	997.6	.32	223.2	117	125	132	133	28.2	32
10:00	997.8	.59	414.7	196	226	194	225	27.2	47
11:00	997.6	.83	577.9	206	218	205	220	46.7	30
12:00	997.1	.97	675.0	240	248	240	248	31.5	27
13:00	996.2	1.01	701.1	239	237	237	235	41.1	36
14:00	995.1	.95	664.2	208	225	229	229	69.8	73
15:00	994.2	.80	560.7	103	120	113	123	56.3	51
16:00	993.6	.54	379.3	165	181	151	154	74.9	75
17:00	993.4	.28	198.4	192	193	189	194	37.0	31
18:00	993.5	.04	30.1	123	213	135	196	16.5	6
19:00	994.0	.00	-1.8	91	179	90	176	45.1	46
20:00	994.3	.00	-2.3	70	112	91	73	29.4	54
21:00	994.5	.00	-2.5	88	248	98	258	44.0	16
22:00	994.8	.00	-2.4	89	73	93	118	30.4	36
23:00	995.0	.00	-2.4	68	83	83	76	33.0	35
Average	995.2	.27	185.2	103	155			30.5	37
Max	997.8	1.01	701.1	240	350	240	352	74.9	75
Min	993.4	.00	-3.3	32	49	31	10	9.3	6
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	.5	1.2	1.1	1.2	.8	2.7	2.5
01:00	.4	.3	.8	.8	.8	.5	2.3	1.8
02:00	.4	.1	.8	.3	.8	.1	2.3	1.8
03:00	.3	.0	.7	.1	.7	.0	2.1	1.4
04:00	.3	.1	.7	.1	.6	.1	1.8	1.4
05:00	.5	.2	1.1	.5	1.0	.3	2.3	2.3
06:00	.6	.2	1.4	.5	1.3	.5	2.5	2.3
07:00	.6	.6	1.3	1.4	1.2	1.1	3.4	3.4
08:00	.5	.4	1.1	1.0	.9	.8	3.0	2.5
09:00	.5	.4	1.2	1.0	.8	.6	3.2	3.0
10:00	.7	.4	1.5	1.0	1.4	.8	3.7	3.0
11:00	.6	.6	1.4	1.4	1.1	1.2	3.9	3.9
12:00	1.0	1.0	2.3	2.3	2.0	2.1	5.7	6.0
13:00	1.5	1.7	3.4	3.8	2.8	3.2	8.7	9.8
14:00	1.3	1.5	3.0	3.3	1.5	2.0	8.5	8.5
15:00	1.5	1.7	3.3	3.7	2.0	2.5	8.7	8.9
16:00	1.0	1.2	2.3	2.6	1.0	1.0	8.9	9.8
17:00	1.6	2.0	3.6	4.4	2.8	3.6	9.6	8.9
18:00	.5	.4	1.1	.9	.8	.9	4.4	5.0
19:00	.3	.2	.8	.5	.7	.3	2.3	1.8
20:00	.2	.3	.5	.7	.5	.4	2.1	1.8
21:00	.4	.2	.8	.5	.7	.4	2.3	2.1
22:00	.4	.1	.9	.3	.8	.2	2.3	1.4
23:00	.5	.2	1.1	.4	.9	.3	3.2	2.7
Average	.7	.6	1.5	1.4	1.2	1.2	4.2	4
Max	1.6	2.0	3.6	4.4	2.8	3.6	9.6	9.8
Min	.2	.0	.5	.1	.5	.0	1.8	1.4
Count	24	24	24	24	24	24	24	24