Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 11/4/2011 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	7.7	7.5	45.9	45.5	-.2	.0	.00	.00	29.10
01:00	7.3	7.1	45.2	44.8	-.2	.0	.00	.00	29.10
02:00	7.2	7.0	45.0	44.6	-.2	.0	.00	.00	29.10
03:00	7.2	7.0	45.0	44.6	-.2	.0	.00	.00	29.12
04:00	6.9	6.7	44.5	44.1	-.2	.3	.01	.01	29.12
05:00	6.5	6.2	43.7	43.2	-.3	.0	.00	.00	29.12
06:00	6.6	6.3	43.8	43.3	-.3	.0	.00	.00	29.15
07:00	6.9	6.7	44.4	44.1	-.2	.0	.00	.00	29.16
08:00	7.2	7.0	45.0	44.6	-.2	.0	.00	.00	29.19
09:00	7.8	7.5	46.0	45.6	-.3	.0	.00	.00	29.21
10:00	9.4	9.0	48.9	48.2	-.4	.0	.00	.00	29.22
11:00	10.5	10.1	50.9	50.2	-.4	.0	.00	.00	29.23
12:00	12.0	11.6	53.7	52.9	-.4	.0	.00	.00	29.23
13:00	13.3	12.9	55.9	55.1	-.4	.0	.00	.00	29.22
14:00	15.0	14.7	59.0	58.4	-.4	.0	.00	.00	29.21
15:00	14.8	14.4	58.7	57.9	-.5	.0	.00	.00	29.22
16:00	14.1	13.8	57.3	56.8	-.3	.0	.00	.00	29.24
17:00	14.1	14.0	57.5	57.1	-.2	.0	.00	.00	29.25
18:00	12.5	13.0	54.5	55.4	.5	.0	.00	.00	29.27
19:00	9.6	11.1	49.2	52.0	1.5	.0	.00	.00	29.30
20:00	8.3	9.2	46.9	48.6	1.0	.0	.00	.00	29.31
21:00	7.1	8.3	44.8	46.9	1.2	.0	.00	.00	29.33
22:00	6.7	8.2	44.1	46.8	1.5	.0	.00	.00	29.34
23:00	6.5	8.5	43.7	47.3	2.0	.0	.00	.00	29.34
Average	9.4	9.5	48.9	49.1	.1				29.21
Max	15.0	14.7	59.0	58.4	2.0	.3	.01	.01	29.34
Min	6.5	6.2	43.7	43.2	-.5	.0	.00	.00	29.10
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	985.5	.00	-2.8	266	274	266	274	18.7	17
01:00	985.5	.00	-3.0	293	299	294	300	18.6	14
02:00	985.6	.00	-2.9	300	307	301	307	19.0	15
03:00	986.1	.00	-2.8	286	297	290	300	22.3	16
04:00	986.2	.00	-3.0	264	275	266	275	15.6	13
05:00	986.1	.00	-2.8	227	241	228	243	19.7	17
06:00	987.0	.00	-2.9	231	257	233	265	44.5	42
07:00	987.6	.00	-3.0	287	294	287	294	20.9	15
08:00	988.6	.01	5.7	313	315	314	315	17.8	13
09:00	989.3	.12	81.6	290	295	292	298	24.5	18
10:00	989.5	.41	286.4	303	320	314	320	44.6	31
11:00	989.9	.78	542.5	140	132	119	109	61.3	65
12:00	989.9	.91	636.0	222	243	226	237	55.3	50
13:00	989.5	.69	483.5	211	226	225	241	59.6	58
14:00	989.2	.72	502.0	329	339	329	338	39.6	43
15:00	989.5	.48	337.9	351	357	351	357	19.0	24
16:00	990.2	.27	185.0	16	21	17	21	22.3	22
17:00	990.6	.21	148.4	357	8	0	8	26.4	26
18:00	991.2	.03	20.7	67	35	70	33	23.5	19
19:00	992.1	.00	-2.1	78	62	78	61	49.5	16
20:00	992.6	.00	-2.2	92	218	131	189	56.6	44
21:00	993.2	.00	-2.5	79	42	78	60	38.7	20
22:00	993.5	.00	-2.5	41	59	37	60	60.6	19
23:00	993.5	.00	-2.5	86	73	41	70	64.2	15
Average	989.2	.19	133.1	311	316			35.1	26
Max	993.5	.91	636.0	357	357	351	357	64.2	65
Min	985.5	.00	-3.0	16	8	0	8	15.6	13
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	2.6	3.4	5.8	7.7	5.5	7.4	12.6	16.5
01:00	3.2	4.4	7.1	9.8	6.7	9.5	16.5	23.4
02:00	2.4	3.5	5.3	7.9	5.0	7.6	13.7	16.3
03:00	1.5	2.2	3.4	5.0	3.0	4.7	9.8	11.2
04:00	1.9	2.6	4.3	5.8	4.1	5.6	8.5	10.5
05:00	1.6	2.0	3.5	4.4	3.2	4.1	7.3	8.7
06:00	.8	1.1	1.9	2.4	1.1	1.4	5.5	9.2
07:00	1.5	2.3	3.3	5.2	3.1	5.1	10.1	13.5
08:00	2.4	3.5	5.5	7.9	5.2	7.7	13.3	16.0
09:00	1.7	2.4	3.9	5.4	2.9	4.6	10.8	11.4
10:00	1.2	1.6	2.7	3.5	2.0	2.9	8.9	10.3
11:00	1.3	1.3	2.8	3.0	1.3	1.5	8.5	8.7
12:00	1.1	1.0	2.4	2.1	1.1	.8	5.7	6.6
13:00	.9	.8	2.0	1.8	1.2	1.1	5.5	6.2
14:00	1.9	2.2	4.3	4.9	3.5	4.0	16.0	16.5
15:00	3.8	4.8	8.5	10.8	7.9	9.6	15.8	17.6
16:00	2.9	3.6	6.5	8.0	6.0	7.4	14.4	17.2
17:00	1.0	1.4	2.3	3.1	2.1	2.7	6.0	8.5
18:00	.7	1.3	1.6	2.9	1.2	2.6	3.7	6.2
19:00	.7	1.4	1.5	3.2	1.2	3.0	5.0	5.7
20:00	.5	.4	1.1	.9	.6	.6	3.7	4.8
21:00	.6	1.1	1.4	2.4	1.1	2.2	6.0	11.4
22:00	.5	1.6	1.2	3.7	.5	3.5	4.1	9.6
23:00	.5	1.6	1.1	3.6	.4	3.5	3.9	8.5
Average	1.6	2.1	3.5	4.8	2.9	2.9	9	11.4
Max	3.8	4.8	8.5	10.8	7.9	9.6	16.5	23.4
Min	.5	.4	1.1	.9	.4	.6	3.7	4.8
Count	24	24	24	24	24	24	24	24