Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/23/2011 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	5.6	5.8	42.1	42.4	.2	.0	.00	.00	29.28
01:00	4.9	5.2	40.9	41.3	.3	.0	.00	.00	29.27
02:00	4.6	4.7	40.2	40.4	.1	.0	.00	.00	29.26
03:00	4.1	4.3	39.4	39.7	.2	.0	.00	.00	29.27
04:00	3.8	3.9	38.8	38.9	.1	.0	.00	.00	29.27
05:00	3.5	3.6	38.2	38.5	.1	.0	.00	.00	29.28
06:00	3.0	3.0	37.5	37.5	.0	.0	.00	.00	29.29
07:00	2.6	2.5	36.6	36.6	.0	.0	.00	.00	29.30
08:00	2.8	2.7	37.0	36.9	.0	.0	.00	.00	29.31
09:00	5.1	4.9	41.3	40.7	-.3	.0	.00	.00	29.32
10:00	8.4	8.0	47.2	46.5	-.4	.0	.00	.00	29.33
11:00	11.6	11.1	52.8	52.0	-.5	.0	.00	.00	29.32
12:00	14.1	13.5	57.4	56.3	-.6	.0	.00	.00	29.30
13:00	16.0	15.5	60.8	59.8	-.6	.0	.00	.00	29.27
14:00	17.5	17.0	63.5	62.7	-.5	.0	.00	.00	29.25
15:00	18.4	18.0	65.1	64.4	-.4	.0	.00	.00	29.23
16:00	18.7	18.3	65.6	65.0	-.4	.0	.00	.00	29.23
17:00	17.6	17.9	63.8	64.3	.3	.0	.00	.00	29.23
18:00	15.6	16.3	60.0	61.4	.8	.0	.00	.00	29.23
19:00	13.9	14.6	57.0	58.3	.7	.0	.00	.00	29.24
20:00	13.1	13.6	55.5	56.5	.6	.0	.00	.00	29.25
21:00	12.4	12.7	54.4	54.9	.3	.0	.00	.00	29.26
22:00	12.0	12.0	53.6	53.6	.0	.0	.00	.00	29.27
23:00	11.5	11.9	52.8	53.3	.3	.0	.00	.00	29.28
Average	10	10	50.1	50.1					29.27
Max	18.7	18.3	65.6	65.0	.8	.0	.00	.00	29.33
Min	2.6	2.5	36.6	36.6	-.6	.0	.00	.00	29.23
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	991.6	.00	-2.3	79	94	80	57	8.8	53
01:00	991.3	.00	-2.4	86	62	89	67	13.1	11
02:00	991.0	.00	-2.4	84	79	81	31	13.5	21
03:00	991.2	.00	-2.6	67	234	70	11	38.9	31
04:00	991.2	.00	-2.7	87	84	80	61	19.9	50
05:00	991.5	.00	-1.9	73	223	63	247	29.2	48
06:00	991.9	.00	-2.7	74	165	69	24	16.4	29
07:00	992.4	.00	-.7	67	57	66	48	17.8	36
08:00	992.7	.10	68.5	55	43	54	39	18.0	45
09:00	993.1	.38	265.3	95	145	111	132	55.6	69
10:00	993.2	.64	445.7	199	221	199	187	55.4	63
11:00	992.9	.87	607.7	157	142	146	75	47.7	56
12:00	992.3	1.01	705.8	209	222	220	229	57.7	53
13:00	991.3	1.06	742.6	211	230	230	239	63.9	61
14:00	990.5	1.00	699.3	273	283	273	282	58.9	56
15:00	989.8	.81	562.0	171	203	175	209	65.8	61
16:00	989.8	.41	285.0	206	206	206	206	23.2	19
17:00	989.8	.14	97.7	150	169	163	171	15.8	18
18:00	990.0	.02	13.5	153	202	143	210	29.5	9
19:00	990.3	.00	-2.2	114	161	110	165	44.3	45
20:00	990.6	.00	-2.6	59	47	90	33	67.3	48
21:00	990.9	.00	-2.8	93	110	130	174	41.5	47
22:00	991.3	.00	-2.8	177	216	140	215	48.3	40
23:00	991.5	.00	-3.0	97	155	93	160	46.4	29
Average	991.3	.27	185.9	116	163			37.4	42
Max	993.2	1.06	742.6	273	283	273	282	67.3	69
Min	989.8	.00	-3.0	55	43	54	11	8.8	9
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	.2	.8	.4	.8	.3	1.6	2.5
01:00	.4	.3	.9	.7	.9	.7	1.8	2.1
02:00	.3	.1	.6	.3	.6	.1	2.3	1.8
03:00	.5	.2	1.2	.6	.9	.4	3.2	3.7
04:00	.4	.4	.9	.8	.9	.6	2.5	3.7
05:00	.2	.3	.5	.6	.4	.2	2.1	2.3
06:00	.4	.0	.8	.1	.8	.1	1.8	1.4
07:00	.5	.6	1.1	1.4	1.0	1.1	2.3	3.0
08:00	.3	.6	.6	1.3	.5	1.0	2.3	4.4
09:00	.2	.1	.5	.2	.3	.1	2.7	2.1
10:00	.5	.3	1.2	.7	.7	.2	4.4	3.2
11:00	.8	.8	1.9	1.9	.3	.6	6.4	6.0
12:00	.9	.9	2.1	1.9	1.3	1.3	5.0	5.0
13:00	.9	.8	1.9	1.8	1.1	1.2	6.2	5.3
14:00	1.3	1.3	2.9	3.0	1.8	2.2	8.7	9.2
15:00	1.0	1.0	2.3	2.2	1.4	1.3	7.1	6.6
16:00	1.3	1.5	2.9	3.4	2.6	3.2	6.0	6.9
17:00	.5	1.0	1.0	2.1	1.0	2.1	3.7	4.4
18:00	.4	.3	.9	.7	.7	.7	2.7	3.0
19:00	.4	.4	1.0	.9	.6	.5	3.2	3.0
20:00	.8	.8	1.7	1.9	.3	.5	4.6	4.6
21:00	.8	.8	1.8	1.8	.3	.6	4.1	5.0
22:00	.5	.4	1.1	1.0	.3	.9	2.5	3.9
23:00	.7	.4	1.5	.8	.9	.4	3.4	2.5
Average	.6	.6	1.3	1.3	.8	.8	3.8	4
Max	1.3	1.5	2.9	3.4	2.6	3.2	8.7	9.2
Min	.2	.0	.5	.1	.3	.1	1.6	1.4
Count	24	24	24	24	24	24	24	24