Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/21/2011 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	9.3	9.4	48.8	48.8	.0	.0	.00	.00	29.22
01:00	9.1	9.1	48.3	48.4	.0	.0	.00	.00	29.23
02:00	8.5	8.6	47.4	47.6	.1	.0	.00	.00	29.23
03:00	7.9	8.3	46.2	46.9	.4	.0	.00	.00	29.23
04:00	7.9	7.9	46.2	46.3	.0	.0	.00	.00	29.24
05:00	7.9	7.8	46.3	46.0	-.2	.0	.00	.00	29.25
06:00	7.9	7.8	46.2	46.0	-.1	.0	.00	.00	29.26
07:00	8.0	7.8	46.4	46.1	-.2	.0	.00	.00	29.27
08:00	8.2	8.0	46.8	46.5	-.2	.0	.00	.00	29.28
09:00	9.2	8.9	48.6	47.9	-.4	.0	.00	.00	29.29
10:00	11.2	10.7	52.2	51.2	-.5	.0	.00	.00	29.30
11:00	12.3	11.8	54.1	53.2	-.5	.0	.00	.00	29.31
12:00	13.2	12.6	55.7	54.6	-.6	.0	.00	.00	29.30
13:00	14.0	13.4	57.2	56.1	-.6	.0	.00	.00	29.28
14:00	14.4	13.9	57.9	57.0	-.5	.0	.00	.00	29.27
15:00	15.0	14.5	59.0	58.2	-.4	.0	.00	.00	29.26
16:00	15.1	14.7	59.2	58.5	-.4	.0	.00	.00	29.26
17:00	15.3	15.0	59.5	59.0	-.3	.0	.00	.00	29.26
18:00	14.3	14.5	57.7	58.1	.2	.0	.00	.00	29.27
19:00	10.5	11.4	50.9	52.5	.9	.0	.00	.00	29.28
20:00	8.8	9.2	47.8	48.6	.4	.0	.00	.00	29.30
21:00	7.5	8.0	45.4	46.4	.5	.0	.00	.00	29.31
22:00	6.5	6.8	43.7	44.2	.3	.0	.00	.00	29.31
23:00	5.5	5.9	41.9	42.6	.4	.0	.00	.00	29.32
Average	10.3	10.3	50.6	50.4	-.1				29.27
Max	15.3	15.0	59.5	59.0	.9	.0	.00	.00	29.32
Min	5.5	5.9	41.9	42.6	-.6	.0	.00	.00	29.22
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	989.4	.00	-2.4	143	227	153	223	30.6	27
01:00	989.7	.00	-2.7	96	207	99	210	18.9	17
02:00	989.9	.00	-2.7	128	221	128	215	42.2	10
03:00	989.9	.00	-2.8	74	306	76	41	28.0	19
04:00	990.1	.00	-3.0	80	95	79	86	26.0	22
05:00	990.4	.00	-3.3	57	72	50	57	47.0	44
06:00	990.8	.00	-2.7	73	65	78	82	23.5	18
07:00	991.1	.00	-2.7	57	65	62	68	14.7	9
08:00	991.6	.04	24.4	65	108	70	136	26.6	50
09:00	992.0	.38	262.3	166	189	170	185	60.0	52
10:00	992.2	.70	488.8	180	201	186	204	37.0	33
11:00	992.5	.92	640.4	269	275	276	281	43.4	34
12:00	992.3	.96	670.2	293	297	304	307	48.1	41
13:00	991.7	1.11	773.2	286	295	289	298	39.0	33
14:00	991.2	.94	658.6	322	322	318	321	47.4	39
15:00	991.0	.91	635.1	289	296	289	295	41.9	32
16:00	990.9	.65	450.1	280	284	284	289	35.8	32
17:00	991.0	.36	247.7	309	307	307	307	30.0	26
18:00	991.3	.08	52.8	298	319	311	322	21.2	21
19:00	991.7	.00	-1.2	89	307	93	299	41.4	43
20:00	992.1	.00	-2.0	118	190	109	195	34.0	24
21:00	992.5	.00	-2.3	89	95	92	69	12.8	37
22:00	992.8	.00	-2.3	94	226	98	185	19.3	47
23:00	992.8	.00	-2.5	80	78	82	53	7.5	41
Average	991.3	.29	203	76	269			32.3	31
Max	992.8	1.11	773.2	322	322	318	322	60.0	52
Min	989.4	.00	-3.3	57	65	50	41	7.5	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	.5	.8	1.2	.7	1.1	2.3	4.1
01:00	.3	.4	.7	.8	.6	.8	2.3	3.4
02:00	.3	.7	.7	1.6	.6	1.6	2.7	4.8
03:00	.5	.2	1.2	.5	1.1	.3	2.7	2.5
04:00	.6	.3	1.4	.6	1.2	.6	2.7	2.5
05:00	.7	.6	1.5	1.3	1.1	1.0	4.1	3.9
06:00	.3	.2	.8	.6	.7	.5	2.5	2.7
07:00	.1	.1	.2	.2	.2	.1	1.8	2.1
08:00	.2	.1	.5	.3	.4	.2	1.8	2.1
09:00	.5	.7	1.2	1.5	.9	1.3	3.9	4.1
10:00	1.4	1.6	3.1	3.5	2.3	2.7	8.7	9.8
11:00	2.0	2.3	4.4	5.2	3.4	4.4	12.4	14.2
12:00	2.3	2.8	5.2	6.2	3.9	5.0	14.2	14.9
13:00	2.8	3.4	6.2	7.6	4.9	6.3	16.0	16.7
14:00	2.4	3.1	5.4	6.8	4.3	5.8	14.4	18.3
15:00	2.6	3.1	5.8	7.0	4.7	6.2	17.2	17.2
16:00	2.4	3.0	5.3	6.6	4.6	5.9	13.1	13.7
17:00	1.8	2.3	4.0	5.1	3.5	4.7	10.3	11.2
18:00	1.3	2.0	2.9	4.4	2.6	4.3	7.6	9.2
19:00	.4	.1	.9	.2	.7	.2	2.1	1.8
20:00	.3	.3	.6	.6	.6	.6	2.1	2.3
21:00	.5	.3	1.0	.6	1.0	.6	2.3	2.7
22:00	.4	.1	.8	.3	.7	.3	2.1	1.6
23:00	.5	.5	1.1	1.0	1.1	1.0	2.5	2.3
Average	1	1.2	2.3	2.7	1.9	1.9	6.3	7
Max	2.8	3.4	6.2	7.6	4.9	6.3	17.2	18.3
Min	.1	.1	.2	.2	.2	.1	1.8	1.6
Count	24	24	24	24	24	24	24	24