Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 12/29/2011 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	-1.0	-.9	30.2	30.4	.1	.0	.00	.00	29.24
01:00	-1.2	-1.3	29.8	29.6	-.1	.0	.00	.00	29.23
02:00	-1.5	-1.8	29.2	28.8	-.2	.0	.00	.00	29.24
03:00	-1.8	-2.0	28.7	28.4	-.2	.0	.00	.00	29.23
04:00	-1.8	-2.1	28.7	28.2	-.3	.0	.00	.00	29.24
05:00	-1.8	-2.0	28.7	28.3	-.2	.0	.00	.00	29.23
06:00	-1.8	-2.0	28.8	28.4	-.2	.0	.00	.00	29.24
07:00	-1.9	-2.0	28.6	28.4	-.1	.0	.00	.00	29.24
08:00	-1.9	-2.1	28.6	28.2	-.2	.0	.00	.00	29.25
09:00	-.9	-1.2	30.4	29.8	-.3	.0	.00	.00	29.26
10:00	1.7	.9	35.0	33.6	-.8	.0	.00	.00	29.25
11:00	5.1	4.0	41.2	39.2	-1.1	.0	.00	.00	29.22
12:00	7.4	7.0	45.3	44.7	-.4	.0	.00	.00	29.19
13:00	9.1	8.7	48.4	47.6	-.4	.0	.00	.00	29.16
14:00	10.3	9.8	50.5	49.7	-.4	.0	.00	.00	29.14
15:00	10.9	10.6	51.7	51.1	-.3	.0	.00	.00	29.13
16:00	11.2	10.9	52.2	51.7	-.3	.0	.00	.00	29.13
17:00	10.5	10.4	50.8	50.8	.0	.0	.00	.00	29.12
18:00	6.9	9.1	44.4	48.3	2.2	.0	.00	.00	29.14
19:00	4.5	7.9	40.2	46.3	3.4	.0	.00	.00	29.16
20:00	3.8	6.9	38.8	44.4	3.1	.0	.00	.00	29.17
21:00	3.0	4.2	37.4	39.6	1.2	.0	.00	.00	29.18
22:00	2.5	3.2	36.5	37.8	.7	.0	.00	.00	29.18
23:00	1.9	2.5	35.5	36.4	.5	.0	.00	.00	29.18
Average	3.1	3.3	37.5	37.9	.2				29.2
Max	11.2	10.9	52.2	51.7	3.4	.0	.00	.00	29.26
Min	-1.9	-2.1	28.6	28.2	-1.1	.0	.00	.00	29.12
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	990.3	.00	-2.7	78	69	88	106	17.9	42
01:00	990.0	.00	-3.0	70	218	80	207	21.9	21
02:00	990.1	.00	-3.2	340	258	40	144	38.5	32
03:00	990.0	.00	-2.9	18	194	14	189	26.7	33
04:00	990.2	.00	-2.9	350	245	342	248	35.2	44
05:00	990.0	.00	-2.8	257	225	254	223	27.8	26
06:00	990.1	.00	-2.7	2	211	44	220	40.7	60
07:00	990.1	.00	-1.2	236	223	268	226	54.5	41
08:00	990.6	.04	29.5	43	130	33	311	54.6	53
09:00	991.0	.30	211.7	208	225	221	219	37.3	35
10:00	990.6	.57	396.0	249	249	254	249	33.6	29
11:00	989.5	.71	495.8	263	265	263	263	26.1	23
12:00	988.4	.76	531.3	247	253	243	251	37.7	32
13:00	987.4	.68	476.1	226	231	226	231	20.4	17
14:00	986.8	.58	406.2	227	233	226	232	19.7	17
15:00	986.5	.46	321.6	211	215	209	215	18.0	15
16:00	986.3	.21	146.7	216	220	214	218	18.5	16
17:00	986.3	.02	11.8	192	205	200	204	29.6	11
18:00	986.8	.00	-2.2	84	194	84	196	12.6	43
19:00	987.4	.00	-2.5	80	235	82	236	53.9	46
20:00	987.9	.00	-2.6	73	18	71	79	18.9	25
21:00	988.3	.00	-2.8	25	54	37	62	27.6	11
22:00	988.2	.00	-2.9	62	75	56	79	20.4	10
23:00	988.3	.00	-2.6	111	237	111	242	31.3	30
Average	988.8	.18	124.6	304	223			30.1	30
Max	991.0	.76	531.3	350	265	342	311	54.6	60
Min	986.3	.00	-3.2	2	18	14	62	12.6	10
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	.1	.0	.3	.1	.2	.1	1.4	1.1
01:00	.2	.1	.4	.2	.3	.1	1.6	1.8
02:00	.3	.3	.6	.6	.3	.2	2.5	2.7
03:00	.2	.3	.4	.6	.3	.4	1.6	2.3
04:00	.3	.2	.8	.5	.5	.2	2.1	3.0
05:00	.5	.6	1.0	1.4	.7	1.1	3.2	3.4
06:00	.2	.2	.4	.5	.1	.2	2.7	2.1
07:00	.4	.7	.8	1.5	.2	1.0	3.0	3.2
08:00	.1	.2	.3	.4	.2	.1	2.1	1.8
09:00	.4	.4	1.0	1.0	.5	.6	3.4	3.4
10:00	.8	1.0	1.8	2.2	1.3	1.7	5.7	6.0
11:00	1.3	1.5	3.0	3.4	2.7	3.2	6.6	8.0
12:00	2.0	2.3	4.5	5.1	3.8	4.5	11.9	11.4
13:00	3.0	3.5	6.7	7.8	6.1	7.3	14.4	16.7
14:00	3.3	3.9	7.3	8.8	6.8	8.2	14.2	17.4
15:00	3.6	4.4	8.2	9.9	7.7	9.5	16.7	19.2
16:00	3.0	3.6	6.7	8.1	6.3	7.7	13.5	17.9
17:00	1.7	2.7	3.9	6.0	3.7	5.9	10.5	14.0
18:00	.5	.8	1.2	1.8	1.1	1.5	3.0	5.7
19:00	.1	.5	.3	1.1	.2	1.1	2.1	5.3
20:00	.2	.4	.5	1.0	.4	.5	2.3	3.0
21:00	.4	.6	.8	1.4	.8	1.4	2.5	3.2
22:00	.2	.2	.5	.5	.4	.5	2.1	2.7
23:00	.2	.0	.5	.1	.3	.1	1.8	2.3
Average	1	1.2	2.2	2.7	1.9	1.9	5.5	6.6
Max	3.6	4.4	8.2	9.9	7.7	9.5	16.7	19.2
Min	.1	.0	.3	.1	.1	.1	1.4	1.1
Count	24	24	24	24	24	24	24	24