Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 11/15/2011 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	18.0	18.0	64.5	64.5	.0	.0	.00	.00	29.12
01:00	17.5	17.6	63.5	63.7	.1	1.7	.07	.07	29.11
02:00	17.8	17.6	64.0	63.7	-.2	3.8	.15	.15	29.11
03:00	18.8	18.5	65.8	65.4	-.2	.2	.01	.01	29.10
04:00	18.7	18.5	65.7	65.3	-.3	9.9	.39	.39	29.09
05:00	18.5	18.3	65.4	65.0	-.2	3.8	.15	.15	29.09
06:00	18.3	18.1	64.9	64.6	-.1	.0	.00	.00	29.10
07:00	18.8	18.6	65.8	65.4	-.2	.0	.00	.00	29.10
08:00	19.0	18.8	66.2	65.9	-.2	.0	.00	.00	29.12
09:00	19.5	19.2	67.0	66.6	-.2	.0	.00	.00	29.13
10:00	20.2	19.9	68.4	67.9	-.3	.0	.00	.00	29.12
11:00	20.7	20.5	69.3	68.9	-.2	.0	.00	.00	29.11
12:00	21.0	20.7	69.7	69.3	-.2	.0	.00	.00	29.09
13:00	20.4	20.2	68.7	68.4	-.2	.0	.00	.00	29.07
14:00	19.8	19.7	67.7	67.4	-.2	.5	.02	.02	29.06
15:00	19.3	19.1	66.7	66.3	-.2	.2	.01	.01	29.06
16:00	18.8	18.6	65.8	65.4	-.2	.2	.01	.01	29.07
17:00	18.9	18.7	66.0	65.6	-.2	.2	.01	.01	29.08
18:00	19.0	18.9	66.2	66.0	-.1	.0	.00	.00	29.09
19:00	19.0	18.9	66.2	66.1	-.1	.0	.00	.00	29.09
20:00	19.0	19.0	66.2	66.1	.0	.0	.00	.00	29.09
21:00	18.8	18.8	65.9	65.8	.0	1.0	.04	.04	29.09
22:00	18.6	18.5	65.5	65.3	-.2	1.7	.07	.07	29.07
23:00	18.8	18.6	65.9	65.5	-.2	1.2	.05	.05	29.06
Average	19.1	18.9	66.3	66	-.2	1	.04	.04	29.09
Max	21.0	20.7	69.7	69.3	.1	9.9	.39	.39	29.13
Min	17.5	17.6	63.5	63.7	-.3	.0	.00	.00	29.06
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	986.3	-.004	-2.7	259	271	272	276	24.2	17
01:00	985.8	-.004	-2.8	283	260	292	261	62.4	24
02:00	985.7	-.004	-2.7	234	252	238	251	28.8	16
03:00	985.3	-.004	-3.1	212	214	210	213	16.3	14
04:00	985.0	-.005	-3.4	219	221	218	222	22.8	22
05:00	985.2	-.005	-3.4	223	228	221	227	24.4	23
06:00	985.3	-.003	-2.4	225	231	227	230	19.1	15
07:00	985.5	.003	2.1	237	232	233	230	18.5	17
08:00	986.2	.114	79.5	228	232	227	231	17.0	15
09:00	986.5	.261	182.0	221	227	221	226	17.2	14
10:00	986.3	.393	273.7	204	208	205	208	19.0	16
11:00	985.9	.297	207.3	211	214	211	214	17.8	15
12:00	985.1	.242	168.5	212	217	212	217	17.4	15
13:00	984.5	.106	73.9	209	213	208	213	16.1	14
14:00	984.2	.091	63.2	200	204	200	205	15.7	13
15:00	984.2	.049	34.1	194	198	194	198	14.0	12
16:00	984.5	.023	16.0	204	207	204	207	16.7	13
17:00	984.7	.002	1.3	203	207	204	206	17.7	14
18:00	985.1	-.004	-3.0	196	201	196	201	15.8	13
19:00	985.3	-.004	-3.1	226	218	224	217	46.0	28
20:00	985.1	-.003	-2.4	198	196	196	198	49.2	34
21:00	985.0	-.004	-2.8	222	220	218	216	36.5	23
22:00	984.5	-.005	-3.5	179	198	195	204	42.6	31
23:00	984.3	-.005	-3.3	178	188	180	189	33.9	22
Average	985.2	.064	44.3	216	219			25.4	18
Max	986.5	.393	273.7	283	271	292	276	62.4	34
Min	984.2	-.005	-3.5	178	188	180	189	14.0	12
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	.7	1.3	1.6	2.9	.9	2.6	5.7	6.9
01:00	.9	1.7	2.1	3.9	1.3	3.3	6.9	9.8
02:00	.8	1.7	2.0	3.8	1.4	3.3	6.2	8.5
03:00	2.4	3.7	5.4	8.2	5.2	8.0	14.2	19.7
04:00	2.8	3.9	6.5	8.8	5.7	7.8	17.2	19.5
05:00	3.3	4.5	7.5	10.1	6.8	9.0	20.4	24.5
06:00	.9	1.8	2.1	4.0	2.0	3.8	6.4	9.8
07:00	1.7	2.6	4.0	5.7	3.7	5.5	9.6	12.1
08:00	2.0	2.8	4.6	6.2	4.3	5.9	9.6	12.1
09:00	2.3	3.0	5.2	6.7	5.0	6.5	12.8	14.4
10:00	3.2	4.1	7.2	9.1	6.8	8.7	20.6	20.4
11:00	3.5	4.5	7.9	10.2	7.5	9.8	16.3	18.3
12:00	3.5	4.4	7.9	9.9	7.4	9.4	20.4	22.9
13:00	3.4	4.4	7.8	9.8	7.5	9.6	19.0	21.1
14:00	3.3	4.4	7.4	9.8	7.1	9.6	20.6	22.0
15:00	3.9	5.0	8.8	11.3	8.5	11.0	24.0	23.4
16:00	2.7	3.7	6.1	8.2	5.8	8.0	17.2	19.7
17:00	1.4	2.2	3.3	5.0	3.2	4.8	10.1	12.8
18:00	1.7	2.6	4.0	5.9	3.8	5.7	10.1	11.4
19:00	1.0	1.6	2.4	3.6	1.7	3.2	7.8	8.7
20:00	.9	1.8	2.2	4.1	1.5	3.7	6.6	8.9
21:00	1.1	1.9	2.6	4.2	2.1	3.8	8.0	10.3
22:00	.6	1.3	1.4	2.9	1.1	2.8	5.7	9.8
23:00	1.2	2.1	2.9	4.6	2.5	4.4	7.8	10.3
Average	2	3	4.7	6.6	4.3	4.3	12.6	14.9
Max	3.9	5.0	8.8	11.3	8.5	11.0	24.0	24.5
Min	.6	1.3	1.4	2.9	.9	2.6	5.7	6.9
Count	24	24	24	24	24	24	24	24