Current Time: 8:30 AM

Daily Summary Report

Site: Tower "L" (1209) 5/29/2012 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	24.8	25.2	76.7	77.3	.4	.0	.00	.00	29.12
01:00	23.7	24.3	74.6	75.8	.7	.0	.00	.00	29.12
02:00	22.3	22.8	72.1	73.0	.5	.0	.00	.00	29.11
03:00	21.2	21.5	70.2	70.6	.3	.0	.00	.00	29.10
04:00	20.4	20.6	68.8	69.1	.2	.0	.00	.00	29.10
05:00	20.0	20.0	68.1	68.0	.0	.0	.00	.00	29.11
06:00	19.8	19.6	67.6	67.2	-.2	.0	.00	.00	29.13
07:00	20.5	20.3	68.9	68.5	-.2	.0	.00	.00	29.13
08:00	22.8	22.4	73.1	72.3	-.4	.0	.00	.00	29.13
09:00	24.9	24.4	76.9	75.9	-.5	.0	.00	.00	29.12
10:00	25.9	25.4	78.6	77.8	-.5	.0	.00	.00	29.12
11:00	27.0	26.5	80.6	79.6	-.5	.0	.00	.00	29.12
12:00	27.9	27.3	82.2	81.2	-.6	.0	.00	.00	29.10
13:00	28.7	28.2	83.7	82.7	-.6	.0	.00	.00	29.07
14:00	29.3	28.9	84.8	84.0	-.4	.0	.00	.00	29.06
15:00	27.4	27.3	81.3	81.1	-.1	.0	.00	.00	29.05
16:00	23.2	22.9	73.7	73.2	-.3	.2	.01	.01	29.06
17:00	22.6	22.4	72.8	72.4	-.2	.0	.00	.00	29.05
18:00	23.1	22.9	73.7	73.2	-.3	.0	.00	.00	29.04
19:00	23.5	23.2	74.2	73.8	-.3	.0	.00	.00	29.04
20:00	23.2	23.1	73.8	73.5	-.1	.0	.00	.00	29.05
21:00	22.2	22.1	71.9	71.8	-.1	.0	.00	.00	29.05
22:00	21.5	21.5	70.7	70.7	.0	.0	.00	.00	29.07
23:00	21.3	21.2	70.3	70.2	.0	.0	.00	.00	29.07
Average	23.6	23.5	74.5	74.3	-.1				29.09
Max	29.3	28.9	84.8	84.0	.7	.2	.01	.01	29.13
Min	19.8	19.6	67.6	67.2	-.6	.0	.00	.00	29.04
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	986.2	-.003	-2.3	265	230	296	239	62.6	34
01:00	986.1	-.003	-2.0	201	206	190	207	61.3	34
02:00	985.8	-.003	-1.9	160	183	160	195	27.5	17
03:00	985.4	-.003	-2.2	76	239	120	216	31.6	66
04:00	985.5	-.003	-2.3	83	178	106	114	33.1	41
05:00	985.8	-.003	-2.3	245	227	261	236	49.0	31
06:00	986.4	.023	16.0	197	195	185	196	45.4	16
07:00	986.6	.221	153.8	99	177	54	189	59.8	43
08:00	986.4	.503	350.9	195	212	181	200	36.1	33
09:00	986.3	.793	553.0	216	214	217	217	32.8	28
10:00	986.3	.875	609.9	218	220	221	222	20.9	19
11:00	986.1	1.230	857.6	205	204	203	204	27.4	20
12:00	985.5	1.261	879.3	209	211	207	210	26.2	23
13:00	984.5	1.311	914.0	223	226	228	228	40.4	29
14:00	984.0	1.310	913.4	243	251	243	247	52.2	47
15:00	983.9	.784	546.8	296	297	307	310	37.9	33
16:00	984.2	.188	131.4	5	2	356	352	32.8	25
17:00	984.0	.203	141.4	279	297	294	313	48.6	48
18:00	983.5	.196	136.6	183	183	185	186	22.2	19
19:00	983.5	.124	86.4	139	139	141	135	25.5	24
20:00	983.7	.014	9.9	73	67	64	63	30.0	26
21:00	983.9	-.003	-2.1	33	14	15	10	40.8	28
22:00	984.4	-.003	-2.2	216	219	275	272	46.9	37
23:00	984.4	-.003	-2.4	96	52	114	57	46.1	35
Average	985.1	.375	261.7	173	185			39	32
Max	986.6	1.311	914.0	296	297	356	352	62.6	66
Min	983.5	-.003	-2.4	5	2	15	10	20.9	16
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	29_24HR_PR
Hour	M/SEC	M/SEC	MPH	MPH	MPH	MPH	MPH	MPH	None
00:00	.5	1.0	1.2	2.3	.8	1.2	6.0	7.8	.00
01:00	.1	.5	.4	1.1	.3	.9	3.2	4.4	.00
02:00	.2	.7	.5	1.6	.2	1.5	2.1	4.1	.00
03:00	.1	.0	.2	.1	.1	.1	2.1	2.1	.00
04:00	.1	.1	.3	.2	.2	.1	2.1	1.6	.00
05:00	.3	.5	.9	1.2	.6	.8	3.9	4.4	.00
06:00	.1	.4	.3	.8	.2	.8	2.5	2.5	.00
07:00	.0	.1	.0	.2	.0	.2	1.4	2.1	.00
08:00	.4	.4	.9	1.0	.8	.9	3.7	3.4	.00
09:00	1.3	1.6	3.1	3.7	2.7	3.3	10.8	11.0	.00
10:00	2.2	2.7	5.1	6.0	4.6	5.6	11.0	11.0	.00
11:00	2.2	2.9	5.1	6.5	4.6	6.1	13.3	12.8	.00
12:00	2.1	2.6	4.8	5.8	4.3	5.3	16.3	17.9	.00
13:00	2.1	2.7	4.7	6.0	4.0	5.3	12.8	12.4	.00
14:00	1.5	1.8	3.4	4.1	2.5	3.1	9.6	11.2	.00
15:00	3.8	5.4	8.6	12.1	7.3	10.7	25.6	30.7	.00
16:00	2.2	2.8	4.9	6.3	3.4	4.9	15.3	18.3	.00
17:00	1.1	1.3	2.5	3.0	1.2	1.8	7.3	9.6	.00
18:00	1.2	1.6	2.9	3.5	2.6	3.3	6.2	6.2	.00
19:00	.8	1.2	1.8	2.6	1.4	1.9	4.8	5.7	.00
20:00	.9	1.6	2.1	3.5	1.8	3.2	6.0	7.6	.00
21:00	.7	1.3	1.7	2.8	1.4	2.6	6.9	7.8	.00
22:00	.9	1.4	2.1	3.1	1.0	1.8	9.6	12.1	.00
23:00	.5	.9	1.2	2.0	.3	1.0	3.9	4.6	.00
Average	1	1.5	2.4	3.3	1.9	1.9	7.8	8.8	
Max	3.8	5.4	8.6	12.1	7.3	10.7	25.6	30.7	.00
Min	.0	.0	.0	.1	.0	.1	1.4	1.6	.00
Count	24	24	24	24	24	24	24	24	24