Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 6/29/2012 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	21.3	21.7	70.3	71.1	.5	.0	.00	.00	29.16
01:00	20.2	20.6	68.4	69.1	.4	.0	.00	.00	29.16
02:00	19.5	19.7	67.1	67.4	.2	.0	.00	.00	29.15
03:00	19.1	19.4	66.4	66.9	.3	.0	.00	.00	29.15
04:00	18.7	19.0	65.6	66.1	.3	.0	.00	.00	29.15
05:00	18.3	18.6	65.0	65.6	.3	.0	.00	.00	29.16
06:00	17.8	18.1	64.1	64.6	.3	.0	.00	.00	29.17
07:00	18.8	18.9	65.8	66.0	.1	.0	.00	.00	29.18
08:00	21.7	21.4	71.0	70.5	-.3	.0	.00	.00	29.18
09:00	25.4	25.1	77.8	77.2	-.3	.0	.00	.00	29.17
10:00	29.4	28.9	85.0	84.1	-.5	.0	.00	.00	29.17
11:00	32.3	31.9	90.2	89.4	-.5	.0	.00	.00	29.15
12:00	34.0	33.4	93.1	92.2	-.5	.0	.00	.00	29.14
13:00	34.9	34.3	94.8	93.8	-.6	.0	.00	.00	29.12
14:00	36.2	35.7	97.1	96.2	-.5	.0	.00	.00	29.10
15:00	36.9	36.6	98.3	97.9	-.3	.0	.00	.00	29.09
16:00	37.2	37.1	99.0	98.7	-.1	.0	.00	.00	29.07
17:00	38.4	38.1	101.1	100.6	-.3	.0	.00	.00	29.04
18:00	38.5	38.5	101.4	101.3	.0	.0	.00	.00	29.03
19:00	36.2	37.5	97.2	99.5	1.3	.0	.00	.00	29.03
20:00	32.4	33.6	90.3	92.4	1.2	.0	.00	.00	29.04
21:00	29.4	30.4	85.0	86.7	1.0	.0	.00	.00	29.05
22:00	27.9	28.4	82.2	83.2	.6	.0	.00	.00	29.07
23:00	26.3	27.1	79.4	80.7	.8	.0	.00	.00	29.07
Average	28	28.1	82.3	82.6	.1				29.12
Max	38.5	38.5	101.4	101.3	1.3	.0	.00	.00	29.18
Min	17.8	18.1	64.1	64.6	-.6	.0	.00	.00	29.03
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	987.4	.00	-2.0	125	205	166	204	33.3	11
01:00	987.4	.00	-2.2	169	204	175	204	48.1	17
02:00	987.3	.00	-2.3	181	204	171	204	27.6	13
03:00	987.2	.00	-2.3	244	213	205	213	37.3	18
04:00	987.3	.00	-2.2	108	210	126	202	43.7	57
05:00	987.4	.00	-2.3	131	98	112	81	36.9	65
06:00	987.8	.02	11.4	74	199	86	191	29.7	51
07:00	988.1	.21	144.5	71	45	82	48	27.0	52
08:00	988.1	.46	321.7	265	274	246	292	68.2	71
09:00	988.0	.78	540.5	156	161	158	154	50.9	54
10:00	987.7	1.05	731.8	199	234	225	246	59.5	53
11:00	987.2	1.28	890.7	247	255	229	235	61.4	62
12:00	986.8	1.45	1011.1	203	204	191	197	57.6	47
13:00	986.3	1.48	1032.3	209	212	207	211	41.6	34
14:00	985.6	1.24	861.9	189	204	199	207	55.2	41
15:00	985.1	.93	647.7	194	200	195	200	29.2	22
16:00	984.5	.72	500.4	157	168	158	168	37.2	27
17:00	983.6	.86	602.7	140	125	143	146	42.5	49
18:00	983.2	.56	390.4	205	202	198	199	31.3	26
19:00	983.3	.26	181.9	112	97	152	144	40.5	55
20:00	983.6	.05	32.0	89	57	95	59	36.1	20
21:00	983.9	.00	-1.5	189	210	192	190	47.7	68
22:00	984.4	.00	-2.1	277	178	280	176	54.2	34
23:00	984.6	.00	-2.1	35	58	89	68	39.1	46
Average	986.1	.47	328.4	168	189			43.2	41
Max	988.1	1.48	1032.3	277	274	280	292	68.2	71
Min	983.2	.00	-2.3	35	45	82	48	27.0	11
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	.2	.5	.4	1.0	.4	1.0	2.1	2.3
01:00	.1	.4	.2	.9	.2	.8	1.6	2.7
02:00	.1	.6	.1	1.3	.1	1.2	1.4	2.7
03:00	.1	.7	.3	1.5	.2	1.4	2.7	3.4
04:00	.3	.4	.7	.8	.5	.5	2.7	3.2
05:00	.3	.3	.8	.6	.5	.2	3.2	2.3
06:00	.2	.0	.5	.0	.4	.0	2.3	1.6
07:00	.2	.3	.4	.6	.3	.6	2.1	2.5
08:00	.2	.2	.4	.5	.1	.2	3.0	2.3
09:00	.4	.4	1.0	.9	.7	.6	4.4	3.7
10:00	.6	.7	1.4	1.5	.5	.7	6.4	5.0
11:00	.7	.7	1.6	1.5	.9	.8	4.6	4.4
12:00	1.3	1.4	2.8	3.1	1.9	2.3	9.6	8.7
13:00	1.5	1.7	3.5	3.8	2.7	3.2	8.5	8.7
14:00	1.1	1.2	2.4	2.6	1.6	2.1	10.3	10.3
15:00	1.5	1.9	3.4	4.2	3.1	3.9	8.7	10.8
16:00	1.1	1.5	2.5	3.4	2.2	3.1	7.6	7.8
17:00	.7	.8	1.6	1.8	1.1	1.1	6.4	7.8
18:00	1.1	1.5	2.4	3.3	1.8	2.8	6.6	8.7
19:00	.3	.4	.6	1.0	.3	.3	3.0	3.7
20:00	.2	.8	.5	1.9	.4	1.7	2.5	3.4
21:00	.3	.3	.6	.6	.5	.4	2.3	3.0
22:00	.0	.2	.1	.4	.0	.4	1.1	1.8
23:00	.2	.4	.5	.8	.4	.7	2.3	3.2
Average	.5	.7	1.2	1.6	.9	.9	4.4	4.8
Max	1.5	1.9	3.5	4.2	3.1	3.9	10.3	10.8
Min	.0	.0	.1	.0	.0	.0	1.1	1.6
Count	24	24	24	24	24	24	24	24