Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 6/30/2012 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	25.2	25.6	77.3	78.1	.4	.0	.00	.00	29.07
01:00	24.3	24.8	75.8	76.6	.4	.0	.00	.00	29.07
02:00	23.3	23.7	74.0	74.6	.3	.0	.00	.00	29.06
03:00	22.7	22.9	72.9	73.3	.2	.0	.00	.00	29.06
04:00	22.2	22.4	71.9	72.4	.3	.0	.00	.00	29.06
05:00	21.7	21.8	71.1	71.2	.1	.0	.00	.00	29.07
06:00	21.2	21.3	70.2	70.4	.1	.0	.00	.00	29.09
07:00	21.6	21.8	70.9	71.2	.1	.0	.00	.00	29.11
08:00	23.2	23.0	73.8	73.4	-.2	.0	.00	.00	29.13
09:00	26.0	25.6	78.7	78.1	-.4	.0	.00	.00	29.13
10:00	29.0	28.5	84.2	83.3	-.5	.0	.00	.00	29.12
11:00	31.3	30.7	88.3	87.3	-.6	.0	.00	.00	29.12
12:00	33.2	32.7	91.7	90.8	-.5	.0	.00	.00	29.10
13:00	35.4	34.8	95.7	94.6	-.6	.0	.00	.00	29.09
14:00	36.9	36.4	98.4	97.5	-.5	.0	.00	.00	29.07
15:00	38.4	37.8	101.1	100.1	-.5	.0	.00	.00	29.06
16:00	38.9	38.6	102.1	101.5	-.4	.0	.00	.00	29.05
17:00	39.0	38.8	102.2	101.8	-.2	.0	.00	.00	29.04
18:00	38.8	38.7	101.8	101.7	.0	.0	.00	.00	29.04
19:00	36.9	38.0	98.5	100.5	1.1	.0	.00	.00	29.04
20:00	32.6	34.3	90.6	93.7	1.7	.0	.00	.00	29.06
21:00	29.8	31.4	85.7	88.6	1.6	.0	.00	.00	29.07
22:00	28.2	29.1	82.8	84.3	.9	.0	.00	.00	29.09
23:00	26.9	27.5	80.5	81.5	.6	.0	.00	.00	29.10
Average	29.4	29.6	85	85.3	.1				29.08
Max	39.0	38.8	102.2	101.8	1.7	.0	.00	.00	29.13
Min	21.2	21.3	70.2	70.4	-.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	984.6	.00	-2.3	214	222	212	217	37.5	29
01:00	984.4	.00	-1.9	194	176	138	82	32.7	31
02:00	984.1	.00	-2.3	119	218	148	167	45.0	60
03:00	984.0	.00	-2.4	87	49	143	90	41.1	35
04:00	984.1	.00	-2.5	81	48	79	54	20.4	29
05:00	984.5	.00	-2.4	131	178	117	177	60.6	29
06:00	985.2	.01	9.5	141	191	78	199	43.9	23
07:00	985.9	.13	93.0	68	45	75	27	25.9	57
08:00	986.4	.33	226.7	186	230	189	218	50.0	43
09:00	986.4	.68	476.7	172	190	175	178	44.0	60
10:00	986.2	.99	688.3	120	114	124	111	45.5	45
11:00	986.0	1.20	834.8	86	40	103	69	53.7	45
12:00	985.6	1.34	932.0	174	174	174	175	48.9	55
13:00	985.2	1.42	988.6	344	336	308	291	68.2	63
14:00	984.6	1.39	970.8	171	184	188	196	58.1	64
15:00	984.1	1.27	888.7	138	130	133	121	41.2	44
16:00	983.7	1.08	752.6	211	218	225	229	59.5	58
17:00	983.4	.82	571.6	247	245	245	244	25.0	22
18:00	983.3	.52	360.0	245	245	243	243	18.4	19
19:00	983.5	.24	164.1	192	217	221	218	25.6	14
20:00	984.0	.05	33.6	67	124	97	93	52.5	53
21:00	984.5	.00	-1.4	162	156	126	98	25.4	47
22:00	985.0	.00	-2.1	206	207	216	196	36.6	60
23:00	985.3	.00	-2.2	217	218	202	208	33.5	23
Average	984.8	.48	332.1	160	185			41.4	42
Max	986.4	1.42	988.6	344	336	308	291	68.2	64
Min	983.3	.00	-2.5	67	40	75	27	18.4	14
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	.6	.9	1.3	1.9	1.1	1.7	4.8	6.2
01:00	.5	.7	1.2	1.6	.5	.5	4.4	4.8
02:00	.3	.3	.7	.6	.5	.3	3.4	3.0
03:00	.4	.7	.9	1.6	.4	.3	3.0	3.4
04:00	.3	.4	.7	.8	.6	.7	2.7	4.6
05:00	.1	.2	.3	.4	.2	.2	1.6	1.6
06:00	.1	.2	.2	.5	.2	.3	2.1	1.6
07:00	.2	.4	.3	.9	.3	.8	2.3	5.0
08:00	.2	.2	.4	.5	.3	.3	2.3	2.3
09:00	.6	.5	1.3	1.1	1.0	.7	3.7	4.1
10:00	.8	1.0	1.8	2.1	1.3	1.7	5.5	5.0
11:00	1.0	1.1	2.3	2.5	.3	.6	6.9	8.2
12:00	.8	.7	1.8	1.6	1.0	.9	4.6	6.0
13:00	1.0	.9	2.2	2.1	.5	.6	8.0	8.5
14:00	1.1	1.0	2.5	2.3	.9	1.0	7.3	6.4
15:00	1.3	1.6	3.0	3.5	1.7	2.0	7.6	9.2
16:00	1.5	1.7	3.4	3.7	1.9	2.4	10.5	10.5
17:00	1.7	2.1	3.9	4.7	3.6	4.4	11.9	12.6
18:00	1.7	2.1	3.8	4.7	3.6	4.4	9.4	9.8
19:00	.7	1.3	1.5	3.0	1.4	2.9	8.0	9.2
20:00	.0	.3	.0	.6	.0	.5	.9	2.7
21:00	.1	.2	.2	.5	.1	.5	2.1	2.7
22:00	.3	.2	.6	.5	.4	.5	2.1	2.3
23:00	.2	.5	.6	1.1	.5	1.0	3.4	4.1
Average	.6	.8	1.5	1.8	.9	.9	4.9	5.6
Max	1.7	2.1	3.9	4.7	3.6	4.4	11.9	12.6
Min	.0	.2	.0	.4	.0	.2	.9	1.6
Count	24	24	24	24	24	24	24	24