Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 7/1/2012 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	25.8	26.3	78.5	79.3	.4	.0	.00	.00	29.10
01:00	24.9	25.3	76.9	77.6	.4	.0	.00	.00	29.10
02:00	24.2	24.4	75.5	75.9	.2	.0	.00	.00	29.10
03:00	23.6	23.8	74.4	74.9	.3	.0	.00	.00	29.10
04:00	23.1	23.2	73.6	73.8	.1	.0	.00	.00	29.11
05:00	23.1	23.2	73.6	73.8	.1	.0	.00	.00	29.13
06:00	22.8	22.8	73.0	73.1	.1	.0	.00	.00	29.14
07:00	23.1	23.1	73.6	73.6	.0	.0	.00	.00	29.15
08:00	25.9	25.7	78.6	78.2	-.2	.0	.00	.00	29.17
09:00	29.7	29.5	85.5	85.0	-.3	.0	.00	.00	29.18
10:00	31.9	31.4	89.5	88.6	-.5	.0	.00	.00	29.18
11:00	33.6	33.1	92.6	91.6	-.6	.0	.00	.00	29.18
12:00	35.4	35.0	95.8	95.0	-.4	.0	.00	.00	29.18
13:00	37.0	36.5	98.6	97.7	-.5	.0	.00	.00	29.18
14:00	37.9	37.4	100.2	99.3	-.5	.0	.00	.00	29.16
15:00	38.3	37.9	100.9	100.2	-.4	.0	.00	.00	29.15
16:00	38.5	38.0	101.2	100.5	-.4	.0	.00	.00	29.13
17:00	37.8	37.7	100.0	99.8	-.1	.0	.00	.00	29.10
18:00	32.1	32.1	89.8	89.8	.0	.0	.00	.00	29.10
19:00	31.0	31.2	87.8	88.1	.2	.0	.00	.00	29.09
20:00	29.1	29.6	84.4	85.3	.5	.0	.00	.00	29.09
21:00	26.9	27.2	80.3	80.9	.3	.0	.00	.00	29.11
22:00	25.8	26.0	78.5	78.9	.2	.0	.00	.00	29.14
23:00	26.1	26.4	79.0	79.6	.3	.0	.00	.00	29.14
Average	29.5	29.5	85.1	85					29.13
Max	38.5	38.0	101.2	100.5	.5	.0	.00	.00	29.18
Min	22.8	22.8	73.0	73.1	-.6	.0	.00	.00	29.09
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	985.5	.00	-2.2	213	195	194	188	29.7	23
01:00	985.4	.00	-2.1	228	215	208	219	45.9	27
02:00	985.4	.00	-2.2	215	211	201	204	43.3	28
03:00	985.5	.00	-2.4	165	124	160	127	38.1	30
04:00	985.9	.00	-2.5	208	216	207	216	24.5	16
05:00	986.4	.00	-2.7	170	209	179	204	47.8	38
06:00	986.8	.01	7.2	214	212	207	211	34.7	25
07:00	987.3	.15	105.8	234	220	228	216	22.6	20
08:00	987.9	.40	281.4	211	218	202	215	29.1	27
09:00	988.1	.69	483.1	224	242	233	245	23.8	19
10:00	988.2	.96	668.4	270	275	272	278	37.5	32
11:00	988.2	1.19	829.4	296	320	265	315	58.3	61
12:00	988.3	1.35	939.7	67	61	59	53	44.3	42
13:00	988.1	1.43	998.7	59	54	62	57	63.4	51
14:00	987.6	1.39	967.8	259	336	359	54	62.5	64
15:00	987.1	1.09	759.2	276	294	292	288	52.5	48
16:00	986.4	1.06	738.3	204	208	210	213	67.2	60
17:00	985.5	.44	310.3	289	303	336	335	37.1	39
18:00	985.5	.15	107.9	20	15	16	11	23.8	19
19:00	985.3	.33	231.4	338	11	330	4	58.5	44
20:00	985.1	.06	39.9	62	32	23	25	74.5	62
21:00	986.0	.00	-1.7	139	158	145	104	28.9	49
22:00	986.7	.00	-2.4	225	246	221	232	32.4	39
23:00	986.8	.00	-2.6	2	354	151	357	63.2	56
Average	986.6	.45	310.3	232	250			43.5	38
Max	988.3	1.43	998.7	338	354	359	357	74.5	64
Min	985.1	.00	-2.7	2	11	16	4	22.6	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
Hour	M/SEC	M/SEC	MPH	MPH	MPH	MPH	MPH	MPH
00:00	.3	.4	.6	.8	.5	.8	3.2	2.5
01:00	.4	.5	.8	1.2	.6	.9	2.7	4.1
02:00	.4	.5	.9	1.2	.6	1.0	4.6	3.7
03:00	.0	.2	.1	.4	.1	.3	1.6	1.4
04:00	.6	.8	1.3	1.9	1.1	1.8	3.0	3.7
05:00	.5	.7	1.2	1.7	.8	1.1	3.7	4.4
06:00	.5	.7	1.1	1.6	.9	1.5	3.9	4.1
07:00	.3	.6	.6	1.3	.5	1.2	3.0	3.0
08:00	.5	.7	1.1	1.6	.9	1.5	3.7	5.0
09:00	1.3	1.6	3.0	3.7	2.8	3.5	7.8	8.0
10:00	1.4	1.6	3.1	3.6	2.4	3.0	7.8	8.5
11:00	1.0	.9	2.2	1.9	.3	.1	5.5	6.4
12:00	1.5	1.7	3.4	3.9	1.9	2.6	11.2	12.4
13:00	1.3	1.5	2.9	3.5	1.6	2.5	9.2	11.0
14:00	1.4	1.5	3.2	3.3	.3	1.0	11.7	10.8
15:00	1.6	1.7	3.6	3.8	.8	.9	8.9	10.5
16:00	1.4	1.7	3.1	3.7	1.2	1.7	8.5	11.0
17:00	1.5	1.8	3.3	4.0	1.9	2.6	18.8	21.8
18:00	4.3	5.7	9.7	12.8	8.7	11.8	28.2	30.7
19:00	1.1	1.4	2.4	3.1	1.3	2.2	8.7	10.1
20:00	.7	.9	1.6	1.9	.6	1.5	6.2	6.0
21:00	.3	.3	.6	.7	.4	.5	2.7	3.7
22:00	.5	.6	1.2	1.3	1.0	1.2	8.5	9.6
23:00	1.0	1.2	2.2	2.7	.3	.5	10.5	8.7
Average	1	1.2	2.2	2.7	1.3	1.3	7.7	8.4
Max	4.3	5.7	9.7	12.8	8.7	11.8	28.2	30.7
Min	.0	.2	.1	.4	.1	.1	1.6	1.4
Count	24	24	24	24	24	24	24	24