

Current Time: 1:20 AM

## Daily Summary Report

Site: Tower "L" (1209)

11/18/2011

Interval: 001h

	01_TempC_10m	02_TempC_30m	03_TempF_10m	04_TempF_30m	05_VT_Grad	06_Precip_mm	07_Precip_In	09_BP	10_BP
Hour	DEGC	DEGC	DEGF	DEGF	DEGC	MM	INCHES	INHG	KPa
00:00	-1.2	-1.0	29.8	30.2	.2	.0	.00	29.52	999.7
01:00	-1.6	-1.5	29.1	29.3	.1	.0	.00	29.52	999.7
02:00	-1.7	-1.8	28.9	28.8	.0	.0	.00	29.52	999.8
03:00	-2.4	-2.1	27.7	28.2	.3	.0	.00	29.54	1000.4
04:00	-2.5	-2.6	27.6	27.4	-.1	.0	.00	29.55	1000.6
05:00	-2.9	-3.0	26.7	26.5	-.1	.0	.00	29.55	1000.8
06:00	-3.2	-3.2	26.2	26.2	.0	.0	.00	29.57	1001.3
07:00	-3.4	-3.4	25.9	25.9	.1	.0	.00	29.58	1001.8
08:00	-2.2	-2.3	28.1	27.8	-.2	.0	.00	29.59	1002.0
09:00	1.8	1.6	35.3	34.9	-.2	.0	.00	29.59	1002.0
10:00	5.2	4.8	41.3	40.7	-.4	.0	.00	29.58	1001.7
11:00	6.8	6.4	44.2	43.5	-.4	.0	.00	29.56	1001.1
12:00	8.2	7.7	46.7	45.8	-.5	.0	.00	29.52	999.9
13:00	9.6	9.1	49.3	48.3	-.6	.0	.00	29.49	998.7
14:00	10.5	9.9	50.8	49.9	-.5	.0	.00	29.46	997.8
15:00	<	<	<	<	<	.0	.00	29.45	997.2
16:00	<	<	<	<	<	.0	.00	29.44	996.9
17:00	9.0	10.2	48.1	50.4	1.3	.0	.00	29.43	996.8
18:00	5.7	6.9	42.2	44.4	1.2	.0	.00	29.43	996.8
19:00	4.0	5.3	39.2	41.5	1.2	.0	.00	29.45	997.2
20:00	2.7	3.4	36.9	38.2	.7	.0	.00	29.45	997.3
21:00	1.7	2.4	35.1	36.3	.6	.0	.00	29.45	997.4
22:00	1.0	1.5	33.8	34.7	.5	.0	.00	29.45	997.5
23:00	.4	.9	32.7	33.6	.5	.0	.00	29.46	997.5
Average	2.1	2.2	35.7	36	.2	.0	.00	29.51	999.2
Max	10.5	10.2	50.8	50.4	1.3	.0	.00	29.59	1002.0
Min	-3.4	-3.4	25.9	25.9	-.6	.0	.00	29.43	996.8
Count	22	22	22	22	22	24	24	24	24

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	11_Solar_Rad	12_Solar_Rad	13_WDir_10m	14_WDir_30m	15_VWDir_10m	16_VWDir_30m	17_Sigma_10m	18_Sigma_30m	19_WSpd_10m
Hour	Langleys	W/M2	DEG	DEG	DEG	DEG	DEG	DEG	M/SEC
00:00	-.003	-2.3	78	89	74	71	16.2	16	.5
01:00	-.003	-2.3	78	56	80	42	24.8	14	.4
02:00	-.003	-2.4	113	235	81	354	60.1	53	.2
03:00	-.004	-2.7	80	37	82	42	10.3	27	.6
04:00	-.004	-2.6	76	35	83	36	15.4	20	.3
05:00	-.004	-2.5	79	31	81	32	9.6	9	.4
06:00	-.003	-2.2	78	48	79	26	8.0	36	.2
07:00	.055	38.7	90	36	93	28	12.2	30	.3
08:00	.363	252.9	114	221	149	214	44.1	54	.2
09:00	.601	419.0	22	39	72	66	36.6	41	.9
10:00	.740	516.2	77	80	76	80	18.7	15	2.1
11:00	.862	601.1	102	105	105	106	38.6	29	1.9
12:00	.916	638.9	119	122	123	123	49.7	44	1.8
13:00	.872	607.9	166	177	173	176	52.0	40	1.4
14:00	.725	505.6	173	183	172	180	40.0	28	1.6
15:00	.499	347.7	<	<	<	<	<	<	<
16:00	.223	155.6	<	<	<	<	<	<	<
17:00	.012	8.0	99	157	94	153	22.1	35	.7
18:00	-.002	-1.7	104	105	90	83	25.9	10	.2
19:00	-.003	-2.3	86	136	84	131	13.7	7	.4
20:00	-.003	-2.1	96	99	95	169	26.2	33	.4
21:00	-.003	-2.0	79	152	82	304	35.7	26	.3
22:00	-.004	-2.6	73	27	66	25	33.8	31	.3
23:00	-.003	-2.4	82	87	90	82	19.4	19	.3
Average	.243	169.2	94	103			27.9	28	.7
Max	.916	638.9	173	235	173	354	60.1	54	2.1
Min	-.004	-2.7	22	27	66	25	8.0	7	.2
Count	24	24	22	22	22	22	22	22	22

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	20_WSpd_30m	21_WSpd_10m	22_WSpd_30m	23_VWSpd_10m	24_VWSpd_30m	27_PkWd_10m	28_PkWd_30m
Hour	M/SEC	MPH	MPH	MPH	MPH	MPH	MPH
00:00	.4	1.2	.8	1.1	.7	3.2	4.1
01:00	.5	1.1	1.1	1.0	1.0	3.2	4.1
02:00	.2	.6	.6	.6	.2	2.1	2.5
03:00	.7	1.4	1.6	1.4	1.6	3.2	3.7
04:00	.6	.9	1.4	.8	1.3	2.3	3.2
05:00	1.0	1.1	2.2	1.1	2.1	2.7	4.1
06:00	.3	.7	.6	.7	.6	1.8	2.3
07:00	.3	.7	.8	.7	.7	2.1	2.1
08:00	.3	.5	.7	.3	.4	3.2	3.4
09:00	1.2	2.2	2.6	.3	.8	6.0	7.8
10:00	2.9	4.8	6.6	4.5	6.4	11.7	13.3
11:00	2.4	4.4	5.3	3.7	4.7	11.7	13.3
12:00	2.2	4.2	4.9	3.1	4.1	11.2	11.9
13:00	1.6	3.3	3.7	2.1	2.5	10.1	11.4
14:00	1.8	3.6	4.0	2.9	3.4	10.8	14.7
15:00	<	<	<	<	<	<	<
16:00	<	<	<	<	<	<	<
17:00	.8	1.7	1.7	1.5	1.3	3.7	4.4
18:00	.3	.6	.6	.6	.6	2.5	3.0
19:00	.0	1.1	.0	1.0	.0	2.7	1.1
20:00	.1	.9	.1	.7	.0	2.7	2.5
21:00	.4	.8	.8	.6	.2	2.3	3.2
22:00	.3	.7	.6	.6	.5	2.3	2.7
23:00	.1	.7	.2	.7	.2	2.7	1.4
Average	.8	1.7	1.9	1.4	1.4	4.7	5.5
Max	2.9	4.8	6.6	4.5	6.4	11.7	14.7
Min	.0	.5	.0	.3	.0	1.8	1.1
Count	22	22	22	22	22	22	22