Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/28/2011 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	10.4	10.1	50.6	50.2	-.2	.0	.00	.00	29.21
01:00	10.1	9.8	50.1	49.7	-.2	.0	.00	.00	29.20
02:00	9.9	9.7	49.8	49.4	-.2	.0	.00	.00	29.19
03:00	9.9	9.7	49.9	49.5	-.2	.0	.00	.00	29.18
04:00	9.9	9.6	49.8	49.3	-.3	.0	.00	.00	29.18
05:00	9.9	9.7	49.8	49.4	-.2	.0	.00	.00	29.18
06:00	9.7	9.5	49.5	49.1	-.3	.0	.00	.00	29.19
07:00	9.3	9.1	48.8	48.3	-.3	.5	.02	.02	29.19
08:00	8.5	8.3	47.3	46.9	-.2	1.0	.04	.04	29.19
09:00	8.1	7.9	46.7	46.2	-.3	4.8	.19	.19	29.21
10:00	8.0	7.7	46.4	45.8	-.3	5.3	.21	.21	29.21
11:00	8.1	7.8	46.6	46.0	-.3	2.8	.11	.11	29.21
12:00	7.9	7.6	46.2	45.6	-.3	2.3	.09	.09	29.20
13:00	7.8	7.5	46.0	45.4	-.3	2.0	.08	.08	29.18
14:00	8.0	7.7	46.4	45.8	-.3	1.8	.07	.07	29.16
15:00	8.3	7.9	46.9	46.2	-.3	3.6	.14	.14	29.15
16:00	8.2	7.9	46.8	46.1	-.4	1.8	.07	.07	29.15
17:00	7.8	7.4	46.0	45.4	-.4	.3	.01	.01	29.16
18:00	7.3	7.0	45.2	44.6	-.3	.0	.00	.00	29.17
19:00	7.1	6.8	44.7	44.3	-.3	.0	.00	.00	29.19
20:00	7.0	6.8	44.7	44.2	-.3	.0	.00	.00	29.20
21:00	6.8	6.5	44.2	43.7	-.2	.0	.00	.00	29.21
22:00	6.4	6.2	43.6	43.1	-.3	.0	.00	.00	29.21
23:00	5.9	5.5	42.5	42.0	-.3	.3	.01	.01	29.21
Average	8.3	8.1	47	46.5	-.3	1.1	.04	.04	29.19
Max	10.4	10.1	50.6	50.2	-.2	5.3	.21	.21	29.21
Min	5.9	5.5	42.5	42.0	-.4	.0	.00	.00	29.15
Count	24	24	24	24	24	24	24	24	24

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/28/2011 Interval: 001h

	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	989.0	.00	-2.9	47	46	45	47	15.6	14
01:00	988.7	.00	-2.9	50	49	48	49	14.8	12
02:00	988.4	.00	-3.3	57	58	55	58	13.8	11
03:00	988.1	.00	-3.1	50	51	49	51	14.1	12
04:00	988.2	.00	-3.2	48	49	47	49	15.2	13
05:00	988.3	.00	-2.9	52	53	51	53	16.1	13
06:00	988.4	.00	-2.9	49	52	48	51	15.3	13
07:00	988.4	.00	-2.4	50	52	47	52	15.1	13
08:00	988.4	.00	3.1	43	44	40	44	18.5	17
09:00	989.3	.01	9.8	25	28	26	29	17.0	18
10:00	989.2	.04	29.9	64	66	61	65	28.6	28
11:00	989.3	.07	48.2	66	68	62	64	21.5	20
12:00	988.8	.07	49.1	51	53	50	54	15.4	13
13:00	988.3	.06	38.5	39	40	39	41	13.7	14
14:00	987.5	.05	35.9	32	34	35	37	27.2	26
15:00	987.1	.05	32.4	21	33	17	27	57.6	54
16:00	987.1	.04	26.7	269	275	267	276	36.0	37
17:00	987.4	.02	13.2	285	294	285	294	16.8	13
18:00	988.0	.00	-.2	269	282	272	287	36.4	32
19:00	988.4	.00	-3.1	288	309	298	311	27.2	20
20:00	988.9	.00	-3.2	273	300	272	296	18.7	16
21:00	989.0	.00	-3.3	284	298	288	300	14.9	12
22:00	989.2	.00	-2.9	274	283	276	286	17.7	14
23:00	989.3	.00	-2.9	281	293	282	293	18.2	14
Average	988.4	.02	10.3	16	19			21.1	19
Max	989.3	.07	49.1	288	309	298	311	57.6	54
Min	987.1	.00	-3.3	21	28	17	27	13.7	11
Count	24	24	24	24	24	24	24	24	24

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/28/2011 Interval: 001h

	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	1.7	2.4	3.7	5.5	3.5	5.2	9.4	11.2
01:00	1.4	2.1	3.2	4.6	3.1	4.5	7.6	8.2
02:00	2.7	3.8	6.0	8.6	5.8	8.4	14.7	15.3
03:00	3.3	4.4	7.3	9.9	7.1	9.7	14.9	20.2
04:00	2.5	3.3	5.5	7.3	5.3	7.2	11.7	15.8
05:00	3.0	4.3	6.8	9.5	6.5	9.3	15.8	18.8
06:00	3.5	4.5	7.8	10.2	7.6	9.9	16.7	18.5
07:00	2.9	3.8	6.6	8.5	6.3	8.3	17.2	19.9
08:00	2.1	2.7	4.7	6.1	4.5	5.8	11.7	12.8
09:00	1.9	2.4	4.3	5.5	4.1	5.1	8.7	11.2
10:00	1.7	2.4	3.7	5.4	3.3	4.9	12.1	13.7
11:00	2.0	2.7	4.5	6.1	4.0	5.7	12.8	15.6
12:00	2.8	3.6	6.2	8.1	6.0	7.9	14.2	15.8
13:00	2.9	3.4	6.4	7.5	6.3	7.4	13.5	14.2
14:00	1.8	2.3	4.1	5.2	3.5	4.6	11.7	13.3
15:00	.8	1.0	1.8	2.2	1.2	1.5	6.4	7.8
16:00	1.3	1.6	2.8	3.6	2.4	3.2	7.8	8.5
17:00	1.5	2.0	3.5	4.6	3.3	4.4	7.8	8.7
18:00	1.2	1.6	2.8	3.5	2.2	3.0	8.2	10.1
19:00	.9	1.4	2.1	3.0	1.8	2.9	6.2	7.8
20:00	.8	1.1	1.7	2.4	1.7	2.3	4.1	5.5
21:00	1.3	1.8	2.8	4.0	2.6	3.8	6.6	6.9
22:00	1.3	1.7	2.8	3.9	2.6	3.7	6.2	8.5
23:00	1.2	1.7	2.7	3.7	2.5	3.6	8.0	8.5
Average	1.9	2.6	4.3	5.8	4	4	10.6	12.4
Max	3.5	4.5	7.8	10.2	7.6	9.9	17.2	20.2
Min	.8	1.0	1.7	2.2	1.2	1.5	4.1	5.5
Count	24	24	24	24	24	24	24	24