Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 11/16/2011 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	18.5	18.2	65.2	64.8	-.2	1.2	.05	.05	29.07
01:00	17.8	17.6	64.1	63.7	-.2	1.5	.06	.06	29.06
02:00	17.5	17.2	63.5	63.0	-.2	1.2	.05	.05	29.05
03:00	17.4	17.1	63.3	62.7	-.3	2.2	.09	.09	29.03
04:00	17.2	16.8	63.0	62.3	-.4	1.2	.05	.05	29.02
05:00	17.1	16.8	62.9	62.2	-.4	.0	.00	.00	29.01
06:00	17.0	16.7	62.6	62.1	-.3	.2	.01	.01	29.01
07:00	17.0	16.7	62.6	62.1	-.3	.2	.01	.01	29.00
08:00	17.0	16.5	62.6	61.8	-.5	1.0	.04	.04	29.01
09:00	17.6	17.1	63.7	62.9	-.5	.0	.00	.00	28.99
10:00	18.0	17.6	64.4	63.7	-.4	.0	.00	.00	28.98
11:00	16.9	16.6	62.5	61.9	-.3	3.5	.14	.14	28.96
12:00	15.6	15.2	60.0	59.4	-.3	13.9	.55	.55	28.94
13:00	14.5	14.1	58.1	57.5	-.3	8.1	.32	.32	28.95
14:00	14.5	14.2	58.1	57.6	-.3	.0	.00	.00	28.98
15:00	14.6	14.4	58.3	57.8	-.2	.0	.00	.00	29.01
16:00	13.7	13.3	56.6	56.0	-.3	1.5	.06	.06	29.05
17:00	13.0	12.6	55.4	54.8	-.3	.7	.03	.03	29.07
18:00	12.6	12.3	54.7	54.2	-.3	.0	.00	.00	29.08
19:00	12.5	12.3	54.5	54.1	-.2	.0	.00	.00	29.10
20:00	12.4	12.2	54.3	53.9	-.2	.0	.00	.00	29.12
21:00	12.2	12.0	54.0	53.7	-.2	.0	.00	.00	29.13
22:00	11.9	12.0	53.5	53.5	.0	.0	.00	.00	29.13
23:00	11.5	11.5	52.7	52.7	.0	.0	.00	.00	29.14
Average	15.3	15	59.6	59.1	-.3	1.5	.06	.06	29.04
Max	18.5	18.2	65.2	64.8	.0	13.9	.55	.55	29.14
Min	11.5	11.5	52.7	52.7	-.5	.0	.00	.00	28.94
Count	24	24	24	24	24	24	24	24	24

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 11/16/2011 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	984.4	-.004	-2.6	201	204	200	204	16.4	12
01:00	984.2	-.004	-3.1	217	219	211	214	46.4	29
02:00	983.7	-.004	-2.9	181	186	165	182	49.6	49
03:00	983.1	-.004	-3.1	199	201	196	199	39.3	26
04:00	982.7	-.004	-2.9	191	198	194	199	20.1	15
05:00	982.4	-.004	-2.9	214	194	207	199	57.8	52
06:00	982.3	-.005	-3.2	279	288	269	294	22.9	23
07:00	982.2	.003	1.9	141	174	142	162	40.2	36
08:00	982.5	.025	17.5	150	177	228	224	19.0	25
09:00	981.8	.088	61.1	340	5	315	329	37.0	42
10:00	981.4	.136	95.0	254	265	278	279	38.9	28
11:00	980.7	.028	19.6	273	292	262	277	54.2	47
12:00	980.0	.016	10.9	13	15	357	2	50.4	49
13:00	980.5	.152	106.0	35	37	33	36	19.1	18
14:00	981.5	.120	84.0	312	330	316	333	44.6	36
15:00	982.5	.042	28.9	169	162	187	174	37.1	31
16:00	983.8	.010	7.2	37	41	9	20	37.0	40
17:00	984.5	-.002	-1.2	53	48	45	45	15.9	14
18:00	984.8	-.004	-2.6	45	53	40	52	28.3	22
19:00	985.6	-.004	-2.8	34	32	28	32	19.8	24
20:00	986.2	-.004	-2.8	356	3	359	4	17.5	22
21:00	986.6	-.004	-3.0	25	26	23	25	20.1	14
22:00	986.5	-.004	-2.9	45	33	39	32	21.2	11
23:00	986.7	-.004	-2.8	166	215	170	205	42.7	29
Average	983.4	.024	16.4	164	142			33.1	29
Max	986.7	.152	106.0	356	330	359	333	57.8	52
Min	980.0	-.005	-3.2	13	3	9	2	15.9	11
Count	24	24	24	24	24	24	24	24	24

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 11/16/2011 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	1.6	2.6	3.7	5.8	3.5	5.6	11.9	15.8
01:00	1.2	1.9	2.8	4.3	2.4	4.1	10.3	12.4
02:00	.9	1.5	2.2	3.3	1.4	2.7	9.2	13.1
03:00	1.3	2.1	3.1	4.7	2.4	4.1	9.8	11.9
04:00	1.3	2.1	3.1	4.6	2.8	4.4	6.4	9.2
05:00	.7	1.2	1.6	2.7	.9	2.2	4.6	7.1
06:00	.8	1.2	1.9	2.7	.4	1.7	4.1	5.0
07:00	.6	.8	1.3	1.9	.6	1.3	4.6	5.0
08:00	.3	.6	.9	1.3	.3	.8	3.7	4.8
09:00	.8	.9	1.8	2.1	1.0	.8	6.2	7.3
10:00	1.3	2.0	3.0	4.4	1.7	3.2	9.8	12.8
11:00	1.7	2.3	3.9	5.1	2.6	3.7	21.3	26.8
12:00	3.6	4.8	8.2	10.8	4.1	5.9	32.7	35.7
13:00	3.1	4.1	6.9	9.2	6.0	7.9	16.3	17.6
14:00	1.3	1.8	3.1	4.0	1.3	2.2	11.0	12.4
15:00	.9	1.1	2.1	2.4	1.1	1.3	5.0	4.4
16:00	1.0	1.5	2.4	3.3	1.0	1.6	8.9	10.5
17:00	1.2	1.8	2.8	3.9	2.5	3.7	8.7	8.5
18:00	.7	1.4	1.8	3.1	1.3	2.4	5.7	7.8
19:00	1.0	1.6	2.4	3.6	2.1	3.1	6.2	6.0
20:00	1.2	1.8	2.8	4.0	2.5	3.5	6.0	6.9
21:00	1.1	1.7	2.5	3.8	2.4	3.7	4.8	5.7
22:00	.7	1.4	1.6	3.2	1.5	3.1	4.4	5.0
23:00	.6	.8	1.4	1.7	1.0	1.1	3.7	3.4
Average	1.2	1.8	2.8	4	1.9	1.9	9	10.6
Max	3.6	4.8	8.2	10.8	6.0	7.9	32.7	35.7
Min	.3	.6	.9	1.3	.3	.8	3.7	3.4
Count	24	24	24	24	24	24	24	24