Date Printed: 7/30/2018 20:22

Daily Summary Report

Site: Tower "B" (6500 Area)

7/23/2018

Interval: 001h

	01_TempC_015m	02_TempC_030m	03_TempF_015m	04_TempF_030m	05_VT_Grad	08_RH_015m	15_Precip_mm	16_Precip_In	21_WDir_015m
Hour	DEGC	DEGC	DEGF	DEGF	DEGC	PERCENT	MM	INCHES	DEG
00:00	19.5	19.8	67.0	67.6	.34	100.0	933.2	.00	97
01:00	19.3 P	19.6 P	66.7 P	67.3 P	.34 P	100.0 P	933.2 P	.00 P	51 P
02:00	19.1	19.4	66.4	67.0	.31	100.0	933.2	.00	58
03:00	19.5	19.8	67.1	67.7	.32	100.0	933.2	.00	157
04:00	19.4	19.7	66.9	67.5	.33	100.0	933.2	.00	48
05:00	19.4	19.8	67.0	67.6	.34	100.0	933.2	.00	35
06:00	19.6	19.9	67.2	67.9	.36	100.0	933.2	.00	64
07:00	19.7	20.0	67.5	68.0	.32	100.0	933.2	.00	239
08:00	20.3	20.3	68.5	68.5	.00	100.0	933.2	.00	250
09:00	21.1	20.9	70.1	69.6	-.20	100.0	933.2	.00	270
10:00	22.2	21.8	71.9	71.2	-.40	89.6	933.2	.00	203
11:00	23.5	23.1	74.2	73.6	-.40	74.7	933.2	.00	250
12:00	25.3	24.9	77.5	76.8	-.40	61.9	933.2	.00	195
13:00	24.3	25.8	75.7	78.4	-.50	74.3	933.2	.00	328
14:00	26.1	25.7	78.9	78.2	-.40	61.6	933.2	.00	334
15:00	26.4	26.0	79.5	78.8	-.40	61.3	933.2	.00	307
16:00	27.1	26.7	80.9	80.0	-.40	57.9	933.2	.00	324
17:00	27.3	27.1	81.2	80.8	-.20	59.0	933.2	.00	328
18:00	26.8	26.7	80.2	80.0	-.10	61.3	933.2	.00	17
19:00	26.0	26.2	78.7	79.1	.21	68.0	933.2	.00	59
20:00	24.0	24.4	75.1	75.8	.39	83.8	933.2	.00	198
21:00	23.2	23.7	73.8	74.7	.47	91.6	933.2	.00	209
22:00	23.2	23.6	73.7	74.5	.43	89.0	933.2	.00	46
23:00	22.5	23.0	72.5	73.3	.44	93.3	933.2	.00	38
Avg	22.7	22.8	72.8	73.1	.05	84.5	933.2	.00	355
Max	27.3	27.1	81.2	80.8	.47	100.0	933.2	.00	334
Hr. of Max	17	17	17	17	21	09	23	23	14
Min	19.1	19.4	66.4	67.0	-.50	57.9	933.2	.00	17
Count	24	24	24	24	24	24	24	24	24
Total									

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	22_WDir_030m	23_VWDir_015m	24_VWDir_030m	25_Sigma_015m	26_Sigma_030m	27_RWSpd_015m	28_RWSpd_030m	29_WSpd_015m	30_WSpd_030m
Hour	DEG	DEG	DEG	DEG	DEG	MPH	MPH	MPH	MPH
00:00	89	83	103	57.3	43.7	.3	.4	.6	.7
01:00	74 P	58 P	65 P	62.0 P	49.8 P	.5 P	.6 P	.8 P	.8 P
02:00	145	325	143	55.5	57.2	.1	.4	.8	.8
03:00	184	180	178	51.2	43.4	.2	.5	.9	1.0
04:00	62	47	56	52.0	32.3	.9	1.1	1.2	1.5
05:00	37	36	37	34.9	26.7	1.1	1.6	1.3	1.7
06:00	72	77	66	57.7	41.7	.9	1.1	1.6	1.7
07:00	246	226	264	47.9	45.4	.4	.0	1.1	.9
08:00	255	262	269	37.4	50.0	.6	.4	1.2	1.1
09:00	243	278	264	55.5	55.0	.8	.8	1.4	1.3
10:00	193	212	198	34.8	31.2	.8	.7	1.6	1.4
11:00	237	248	239	51.1	46.4	1.2	1.2	2.2	2.1
12:00	182	190	179	67.8	69.9	.9	1.0	2.3	2.4
13:00	325	329	326	25.1	26.6	3.4	3.8	3.7	4.1
14:00	331	330	328	41.8	37.0	2.9	2.8	3.5	3.5
15:00	306	310	309	29.0	28.0	3.6	3.9	4.0	4.2
16:00	333	328	334	47.4	40.7	3.0	3.3	3.9	4.1
17:00	329	335	334	38.3	31.4	3.0	3.3	3.9	4.0
18:00	16	20	18	28.4	24.6	4.5	5.7	5.0	6.1
19:00	64	78	75	37.7	32.2	1.1	1.7	3.4	3.8
20:00	192	194	188	30.8	25.5	2.0	2.6	2.6	3.1
21:00	224	203	233	62.3	48.7	.5	.2	1.7	2.0
22:00	43	55	50	42.3	32.0	1.2	2.0	2.0	2.4
23:00	45	56	55	39.7	28.3	1.1	1.9	1.9	2.3
Avg	355	57	57	45.3	39.5	.1	.1	2.2	2.4
Max	333	335	334	67.8	69.9	4.5	5.7	5.0	6.1
Hr. of Max	16	17	17	12	12	18	18	18	18
Min	16	20	18	25.1	24.6	.1	.0	.6	.7
Count	24	24	24	24	24	24	24	24	24
Total									

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Interval: 001h

	31_WSpdms_15m	32_WSpdms_30m	33_WElev_015m	35_VSSpd_015m	42_PkWsH_015m	43_PkWsH_030m	44_SigPhi_015m	46_SonicTemp_015m	47_SonicTemp_030m
Hour	MPH	MPH	DEG	MPH	MPH	MPH	DEG	DEGC	DEGC
00:00	.3	.3	3.7	.06	2.2	2.9	12.6	20.3	-26.3
01:00	.4 P	.4 P	1.1 P	.00 P	3.2 P	3.5 P	13.4 P	20.1 P	-26.0 P
02:00	.3	.4	1.0	.03	2.4	2.4	12.0	19.9	-27.7
03:00	.4	.5	2.0	.06	2.8	3.6	13.3	20.3	-28.1
04:00	.6	.6	5.3	.07	4.2	3.8	14.3	20.2	-26.4
05:00	.6	.8	5.1	.03	4.1	4.6	19.1	20.3	-25.8
06:00	.7	.8	2.8	.02	4.6	4.3	14.7	20.4	-25.3
07:00	.5	.4	2.1	.06	3.4	5.4	10.9	20.5	-26.6
08:00	.5	.5	4.5	.10	3.3	3.0	20.1	21.2	-25.5
09:00	.6	.6	1.4	.10	3.9	3.9	26.5	22.0	-23.7
10:00	.7	.6	-1.4	-.01	3.6	3.8	22.7	22.9	-22.6
11:00	1.0	.9	-2.1	-.10	6.5	5.7	25.7	24.1	-19.7
12:00	1.0	1.1	-5.5	-.18	8.6	8.7	27.0	25.6	-16.4
13:00	1.7	1.8	8.2	.40	9.1 >	10.5 >	21.5	25.1	-19.1
14:00	1.6	1.5	-1.0	.06	7.7	8.2	21.9	26.6	-15.9
15:00	1.8	1.9	2.4	.19	13.0	10.3	20.7	26.9	-15.0
16:00	1.8	1.8	5.1	.18	9.5	9.9	22.3	27.7	-15.1
17:00	1.8	1.8	1.4	.03	11.2	10.5	18.6	27.9	-13.9
18:00	2.2	2.8	2.5	-.04	16.1	22.2	18.7	27.3	-13.1
19:00	1.5	1.7	4.2	.08	11.5	11.1	20.0	26.7	-17.2
20:00	1.2	1.4	.3	-.06	8.3	8.5	16.6	24.9	-19.9
21:00	.8	.9	2.5	.05	5.3	6.8	17.1	24.2	-22.0
22:00	.9	1.1	7.1	.24	4.5 >	5.9 >	17.7	24.1	-20.5
23:00	.8	1.0	6.2	.17	6.8	8.0	18.4	23.5	-22.3
Avg	1.0	1.1	2.5	.06	6.5	7.0	18.6	23.4	-21.4
Max	2.2	2.8	8.2	.40	16.1	22.2	27.0	27.9	-13.1
Hr. of Max	18	18	13	13	18	18	12	17	18
Min	.3	.3	-5.5	-.18	2.2	2.4	10.9	19.9	-28.1
Count	24	24	24	24	24	24	24	24	24
Total									