Date Printed: 7/30/2018 20:23

Daily Summary Report

Site: Tower "B" (6500 Area)

7/24/2018

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	21.5	21.9	70.7	71.5	.42	99.2	933.2	.00	161
01:00	21.1	21.5	70.0	70.8	.45	100.0	933.2	.00	211
02:00	20.8	21.3	69.5	70.3	.43	100.0	933.2	.00	358
03:00	20.4	20.9	68.8	69.5	.41	100.0	933.2	.00	21
04:00	20.2	20.6	68.4	69.1	.40	100.0	933.2	.00	118
05:00	19.7	20.1	67.5	68.2	.40	100.0	933.2	.00	47
06:00	19.4	19.8	67.0	67.6	.34	100.0	933.2	.00	337
07:00	20.1	20.4	68.2	68.8	.32	99.8	933.2	.00	181
08:00	21.4	21.4	70.6	70.6	.00	86.5	933.2	.00	38
09:00	22.5	22.3	72.5	72.2	-.20	81.3	933.2	.00	22
10:00	23.2	23.0	73.8	73.5	-.20	79.1	933.2	.00	59
11:00	23.8	23.6	74.8	74.6	-.20	77.4	933.2	.00	65
12:00	24.5	24.3	76.1	75.8	-.20	72.6	933.2	.00	57
13:00	24.9	24.7	76.9	76.5	-.20	71.5	933.2	.00	65
14:00	25.3	25.0	77.5	77.0	-.30	70.6	933.2	.00	62
15:00	25.7	25.4	78.3	77.8	-.30	67.4	933.2	.00	51
16:00	26.0	25.7	78.7	78.2	-.30	67.9	933.2	.00	318
17:00	26.1	25.9	78.9	78.6	-.20	67.7	933.2	.00	336
18:00	26.5	26.3	79.7	79.4	-.20	66.6	933.2	.00	6
19:00	25.2	25.2	77.4	77.4	.00	78.0	933.2	.00	68
20:00	24.0	24.6	75.2	76.2	.58	90.7	933.2	.00	13
21:00	22.8	23.4	73.1	74.2	.60	99.2	933.2	.00	21
22:00	22.5	23.1	72.6	73.6	.57	99.9	933.2	.00	15
23:00	22.4	23.0	72.3	73.3	.56	100.0	933.2	.00	59
Avg	22.9	23.1	73.3	73.5	.13	86.5	933.2	.00	39
Max	26.5	26.3	79.7	79.4	.60	100.0	933.2	.00	358
Hr. of Max	18	18	18	18	21	23	23	23	02
Min	19.4	19.8	67.0	67.6	-.30	66.6	933.2	.00	6
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	126	154	116	47.2	61.1	.7	.8	.9	1.1
01:00	90	229	175	55.6	54.4	.3	.2	.7	.6
02:00	30	9	40	47.0	53.4	.4	.5	.7	.7
03:00	74	87	106	73.9	45.0	.1	.4	.9	.8
04:00	75	104	82	69.9	52.3	.7	.5	1.2	.9
05:00	50	50	50	27.7	17.7	1.1	1.6	1.4	1.7
06:00	19	1	123	55.2	38.3	.1	.2	1.1	1.3
07:00	187	164	170	45.4	39.3	.4	.3	.7	.5
08:00	31	35	29	30.5	23.5	2.0	2.4	2.5	2.7
09:00	18	25	24	31.7	27.7	2.3	3.0	3.1	3.6
10:00	51	58	51	21.3	15.6	3.7	4.8	4.0	4.9
11:00	60	66	59	29.6	25.0	2.6	2.9	2.9	3.2
12:00	56	60	56	47.2	39.5	1.9	2.4	2.6	2.8
13:00	57	65	57	24.5	17.4	3.2	3.7	3.5	3.9
14:00	57	66	59	38.6	29.8	2.9	3.4	3.6	3.9
15:00	44	53	47	26.4	20.3	3.9	4.8	4.4	5.3
16:00	318	317	317	27.1	27.6	3.9	4.1	4.3	4.6
17:00	340	331	332	36.9	32.0	2.1	2.1	2.5	2.6
18:00	6	12	16	34.8	28.4	2.3	2.7	3.0	3.4
19:00	51	67	61	35.7	34.2	1.7	2.3	2.1	2.4
20:00	45	17	41	62.3	47.1	.5	.7	.8	.9
21:00	38	27	41	32.7	24.1	.8	1.1	1.0	1.2
22:00	45	13	44	44.2	18.1	.7	1.0	.8	1.0
23:00	77	40	63	59.0	31.1	.4	.7	.7	.9
Avg	48	53	53	41.9	33.5	1.1	1.1	2.1	2.3
Max	340	331	332	73.9	61.1	3.9	4.8	4.4	5.3
Hr. of Max	17	17	17	03	00	16	15	15	15
Min	6	1	16	21.3	15.6	.1	.2	.7	.5
Count	24	24	24	24	24	24	24	24	24
Total									

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	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	.4	.5	2.4	.05	3.1	4.5	12.6	22.4	-25.0
01:00	.3	.3	3.8	.05	3.1	2.9	11.9	22.0	-24.9
02:00	.3	.3	5.2	.08	2.5	2.9	14.6	21.8	-23.2
03:00	.4	.4	3.1	.07	2.4 >	2.3 >	15.2	21.4	-25.2
04:00	.5	.4	4.0	.06	3.5 >	3.2 >	12.6	21.1	-25.7
05:00	.6	.8	4.8	.10	3.1	3.2	14.1	20.6	-22.9
06:00	.5	.6	3.2	.05	2.9 >	3.2 >	11.8	20.3	-25.4
07:00	.3	.2	.2	.02	2.4	2.0	21.8	20.9	-26.8
08:00	1.1	1.2	3.2	.02	6.4	7.3	19.7	22.2	-20.3
09:00	1.4	1.6	3.6	.10	8.1	9.2	21.3	23.3	-20.6
10:00	1.8	2.2	-.4	-.21	8.8	9.1	17.5	23.9	-16.9
11:00	1.3	1.4	2.0	.01	7.0	8.9	21.8	24.5	-17.9
12:00	1.1	1.3	4.9	.16	7.1	8.2	23.7	25.2	-18.3
13:00	1.5	1.7	-2.2	-.20	7.0	7.6	18.2	25.6	-14.2
14:00	1.6	1.7	2.2	-.03	9.1	8.7	21.0	26.0	-17.1
15:00	2.0	2.4	-2.7	-.25	10.0	10.9	15.7	26.3	-13.6
16:00	1.9	2.1	-.4	-.04	10.4	10.2	17.4	26.7	-15.4
17:00	1.1	1.1	4.8	.15	7.4	7.1	21.3	26.9	-15.8
18:00	1.4	1.5	7.0	.30	9.9	8.9	20.3	27.3	-15.2
19:00	.9	1.1	2.9	-.01	5.6 >	6.2 >	12.9	26.2	-15.3
20:00	.4	.4	5.0	.08	2.5	2.5	14.8	25.1	-18.7
21:00	.5	.5	3.8	.06	3.8	3.4	15.1	23.9	-19.8
22:00	.3	.5	2.7	.04	2.9	2.6	12.3	23.6	-19.4
23:00	.3	.4	3.8	.05	2.3	2.5	13.8	23.5	-21.7
Avg	.9	1.0	2.8	.03	5.5	5.7	16.7	23.8	-20.0
Max	2.0	2.4	7.0	.30	10.4	10.9	23.7	27.3	-13.6
Hr. of Max	15	15	18	18	16	15	12	18	15
Min	.3	.2	-2.7	-.25	2.3	2.0	11.8	20.3	-26.8
Count	24	24	24	24	24	24	24	24	24
Total									