Date Printed: 12/19/2021 06:02

Daily Summary Report

Site: Tower "B" (6500 Area)

12/18/2021

Interval: 001h

	01_TempC_015m	02_TempC_030m	03_TempF_015m	04_TempF_030m	05_VT_Grad	08_RH_015m	16_Precip_In	21_WDir_015m	22_WDir_030m
Time	DEGC	DEGC	DEGF	DEGF	DEGC	PERCENT	INCHES	DEG	DEG
00:00	13.5	14.3	56.3	57.8	.79	100.0	.00	127	204
01:00	13.5	14.4	56.3	57.9	.89	100.0	.00	49	102
02:00	13.0	13.8	55.3	56.9	.87	100.0	.00	52	74
03:00	12.9	13.7	55.3	56.7	.80	100.0	.00	60	55
04:00	13.1	13.8	55.6	56.8	.64	100.0	.00	62	141
05:00	13.3	13.7	55.9	56.6	.36	100.0	.19	55	50
06:00	13.8	13.9	56.9	57.1	.11	100.0	.03	93	103
07:00	13.8	14.1	56.9	57.3	.24	100.0	.11	49	59
08:00	14.5	14.7	58.2	58.5	.16	100.0	.17	185	209
09:00	15.2	15.4	59.3	59.7	.21	100.0	.10	224	225
10:00	16.1	16.1	61.0	61.0	.01	100.0	.08	229	218
11:00	17.5	17.3	63.6	63.2	-.21	100.0	.00	225	215
12:00	18.4	18.1	65.1	64.6	-.26	100.0	.00	221	220
13:00	18.7	18.6	65.6	65.5	-.04	100.0	.00	238	231
14:00	18.7	18.6	65.6	65.5	-.07	99.1	.10	251	247
15:00	16.6	16.6	62.0	61.8	-.07	100.0	.10	219	215
16:00	16.5	16.5	61.8	61.6	-.06	100.0	.00	228	227
17:00	16.4	16.4	61.5	61.5	.02	100.0	.00	226	227
18:00	15.7	15.9	60.3	60.7	.19	100.0	.00	280	252
19:00	P	P	P	P	P	P	P	P	P
20:00									
21:00									
22:00									
23:00									
Avg	15.3	15.6	59.6	60.0	.24	100.0	.05	196	196
Max	18.7	18.6	65.6	65.5	.89	100.0	.19	280	252
Max Time	14:00	14:00	14:00	14:00	01:00	18:00	05:00	18:00	18:00
Min	12.9	13.7	55.3	56.6	-.26	99.1	.00	49	50
Count	19	19	19	19	19	19	19	19	19
Total									

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	23_VWDir_015m	24_VWDir_030m	25_Sigma_015m	26_Sigma_030m	27_RWSpd_015m	28_RWSpd_030m	29_WSpd_015m	30_WSpd_030m	33_WElev_015m
Time	DEG	DEG	DEG	DEG	MPH	MPH	MPH	MPH	DEG
00:00	125	213	59.4	29.3	.1	.8	.3	.9	1.3
01:00	49	198	46.8	24.8	.5	.4	.7	.5	.5
02:00	49	74	40.3	44.7	.9	.5	1.1	.8	-.1
03:00	56	51	51.3	26.5	.7	.8	.8	.9	.7
04:00	58	187	66.6	47.6	.4	.1	.6	.5	-.2
05:00	51	49	41.2	38.7	1.0	1.1	1.2	1.3	.3
06:00	101	109	37.6	42.8	1.1	.9	1.2	1.1	2.1
07:00	57	60	47.0	30.5	1.2	1.4	1.6	2.0	2.2
08:00	176	206	50.1	38.9	.7	1.4	1.8	2.4	1.7
09:00	220	224	38.9	16.5	.8	2.3	1.1	2.5	1.7
10:00	231	218	29.2	22.7	2.1	3.2	2.4	3.4	-.9
11:00	225	214	21.5	18.7	5.4	7.0	5.7	7.3	-1.0
12:00	224	220	20.7	14.5	4.3	5.8	4.5	5.9	-1.7
13:00	238	230	24.9	16.5	2.1	3.3	2.4	3.6	2.4
14:00	256	249	27.9	21.0	5.0	7.1	5.8	7.8	2.0
15:00	222	215	32.1	22.1	3.1	4.6	3.6	5.1	-1.2
16:00	229	226	26.5	16.2	2.0	3.2	2.2	3.3	1.4
17:00	227	226	27.7	12.4	1.2	2.3	1.3	2.4	2.9
18:00	281	257	44.6	50.9	1.2	2.0	1.6	2.3	1.9
19:00	P	P	P	P	P	P	P	P	P
20:00									
21:00									
22:00									
23:00									
Avg	201	201	38.6	28.2	.6	.6	2.1	2.8	.8
Max	281	257	66.6	50.9	5.4	7.1	5.8	7.8	2.9
Max Time	18:00	18:00	04:00	18:00	11:00	14:00	14:00	14:00	17:00
Min	49	49	20.7	12.4	.1	.1	.3	.5	-1.7
Count	19	19	19	19	19	19	19	19	19
Total									

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	34_WElev_030m	35_VSSpd_015m	36_VSSpd_030m	42_PkWsH_015m	43_PkWsH_030m	44_SigPhi_015m	45_SigPhi_030m	46_SonicTemp_015m	47_SonicTemp_030m
Time	DEG	MPH	MPH	MPH	MPH	DEG	DEG	DEGC	DEGC
00:00	1.0	.01	.02	1.5	2.2	6.3	6.8	13.7	14.8
01:00	.9	.00	.02	1.4	3.1	6.6	7.2	13.6	14.8
02:00	-.7	-.01	-.02	2.4	2.7	4.9	6.7	13.0	14.3
03:00	-.9	.00	-.01	2.2	1.9	5.5	4.6	13.0	14.1
04:00	.1	-.01	.00	1.6	2.3	5.7	6.2	13.2	14.2
05:00	-2.0	-.01	-.05	2.6 >	3.3 >	8.0	11.7	13.4	14.1
06:00	-.6	.05	-.02	3.6	3.8	13.3	13.1	13.9	14.3
07:00	.8	.08	.01	4.1 >	4.9 >	9.6	9.0	13.9	14.5
08:00	.8	.02	.01	4.3 >	5.9 >	12.4	11.5	14.7	15.3
09:00	1.6	.02	.06	4.0	6.0	12.9	9.5	15.4	16.0
10:00	-1.3	-.10	-.15	7.7	9.7	15.0	13.4	16.5	16.8
11:00	-1.5	-.29	-.41	13.1	16.7	15.5	13.8	18.1	18.3
12:00	-2.2	-.23	-.32	11.4 >	14.9 >	13.7	10.0	18.7	18.9
13:00	.5	.04	-.04	8.2	8.5	14.6	11.7	18.9	19.2
14:00	.8	.00	.00	17.5	23.7	16.4	12.1	18.8	19.1
15:00	-.2	-.14	-.18	11.4 >	14.6 >	17.7	13.0	16.8	17.1
16:00	.6	.01	-.02	6.1	7.3	13.5	10.1	16.7	17.0
17:00	1.9	.03	.04	4.2 >	5.3 >	11.2	7.4	16.6	16.9
18:00	1.7	.02	.05	10.0	12.3	11.6	10.3	16.0	16.5
19:00	P	P	P	P	P	P	P	P	P
20:00									
21:00									
22:00									
23:00									
Avg	.1	-.03	-.05	6.2	7.8	11.3	9.9	15.5	16.1
Max	1.9	.08	.06	17.5	23.7	17.7	13.8	18.9	19.2
Max Time	17:00	07:00	09:00	14:00	14:00	15:00	11:00	13:00	13:00
Min	-2.2	-.29	-.41	1.4	1.9	4.9	4.6	13.0	14.1
Count	19	19	19	19	19	19	19	19	19
Total									