Date Printed: 9/26/2020 00:35

Daily Summary Report

Site: Tower "B" (6500 Area)

9/25/2020

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	16.6	16.5	61.9	61.7	-.09	100.0	.21	48	41
01:00	16.5	16.4	61.7	61.5	-.09	100.0	.20	57	51
02:00	16.4	16.3	61.6	61.4	-.10	100.0	.10	53	46
03:00	16.5	16.4	61.7	61.5	-.10	100.0	.00	54	47
04:00	16.5	16.4	61.6	61.4	-.10	100.0	.03	51	44
05:00	16.6	16.5	61.8	61.7	-.10	100.0	.03	57	50
06:00	16.8	16.7	62.3	62.1	-.09	100.0	.03	60	51
07:00	16.9	16.8	62.4	62.2	-.11	100.0	.04	55	48
08:00	17.1	17.0	62.8	62.6	-.10	100.0	.13	51	42
09:00	17.3	17.2	63.2	63.0	-.12	100.0	.08	56	47
10:00	17.5	17.4	63.5	63.3	-.13	100.0	.03	53	45
11:00	17.9	17.7	64.1	63.9	-.15	100.0	.02	53	47
12:00	18.4	18.3	65.2	64.9	-.16	100.0	.00	56	50
13:00	19.0	18.8	66.2	65.9	-.20	100.0	.00	52	48
14:00	19.4	19.2	66.9	66.5	-.18	95.5	.00	52	46
15:00	19.3	19.1	66.6	66.4	-.16	94.5	.00	52	47
16:00	19.5	19.3	67.0	66.7	-.18	94.0	.00	79	70
17:00	19.6	19.4	67.3	67.0	-.16	92.1	.00	50	44
18:00	19.5	19.4	67.2	66.9	-.14	95.7	.00	100	84
19:00	19.2	19.2	66.6	66.5	-.02	99.2	.00	69	50
20:00	18.9	18.8	66.1	65.9	-.07	100.0	.00	59	49
21:00	18.7	18.6	65.6	65.5	-.03	100.0	.00	82	49
22:00	18.4	18.3	65.1	65.0	-.08	100.0	.00	73	44
23:00	18.2	18.2	64.8	64.7	-.04	100.0	.00	64	119
Avg	17.9	17.8	64.3	64.1	-.11	98.8	.04	60	52
Max	19.6	19.4	67.3	67.0	-.02	100.0	.21	100	119
Max Time	17:00	18:00	17:00	17:00	19:00	23:00	00:00	18:00	23:00
Min	16.4	16.3	61.6	61.4	-.20	92.1	.00	48	41
Count	24	24	24	24	24	24	24	24	24
Total									

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Daily Summary Report

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9/25/2020

Interval: 001h

	23_VWDir_015m	24_VWDir_030m	25_Sigma_015m	26_Sigma_030m	27_RWSpd_015m	28_RWSpd_030m	29_WSpd_015m	30_WSpd_030m	31_WSpdms_15m
Time	DEG	DEG	DEG	DEG	MPH	MPH	MPH	MPH	MPH
00:00	49	42	19.9	13.5	4.6	6.7	5.1	7.0	2.3
01:00	57	51	16.5	10.1	6.2	8.6	6.4	8.7	2.8
02:00	54	46	20.2	10.2	4.9	7.6	5.1	7.7	2.3
03:00	55	48	20.9	12.8	4.7	6.8	4.9	7.0	2.2
04:00	51	45	20.7	11.3	4.3	6.9	4.5	7.0	2.0
05:00	57	49	17.9	9.8	4.8	7.2	5.0	7.3	2.2
06:00	60	51	17.1	11.8	3.9	5.5	4.0	5.6	1.8
07:00	56	48	20.7	11.8	2.7	4.0	2.8	4.1	1.2
08:00	51	42	24.6	14.3	3.3	5.2	3.5	5.3	1.6
09:00	56	47	20.3	13.5	4.2	6.0	4.4	6.1	2.0
10:00	52	45	23.7	14.2	4.2	6.2	4.5	6.4	2.0
11:00	54	47	18.6	12.3	4.8	6.6	5.0	6.7	2.2
12:00	56	50	20.0	13.3	4.9	6.5	5.1	6.6	2.3
13:00	53	48	20.8	11.9	4.8	6.2	5.1	6.4	2.3
14:00	53	47	24.2	16.6	3.8	4.9	4.1	5.0	1.8
15:00	54	48	22.9	17.5	3.4	4.2	3.7	4.3	1.6
16:00	81	68	31.7	24.5	2.2	2.4	2.6	2.7	1.2
17:00	49	44	23.0	15.4	2.1	2.6	2.3	2.7	1.0
18:00	101	85	19.6	17.5	2.0	1.9	2.1	2.0	.9
19:00	72	54	23.2	21.2	1.2	1.3	1.3	1.4	.6
20:00	62	49	22.3	18.2	1.0	1.3	1.0	1.3	.5
21:00	65	58	59.3	45.6	.3	.5	.7	.7	.3
22:00	94	46	44.0	31.6	.5	.6	.6	.7	.3
23:00	182	117	51.0	54.1	.2	.2	.4	.3	.1
Avg	50	50	25.1	18.0	5.4	5.4	3.5	4.7	1.6
Max	182	117	59.3	54.1	6.2	8.6	6.4	8.7	2.8
Max Time	23:00	23:00	21:00	23:00	01:00	01:00	01:00	01:00	01:00
Min	49	42	16.5	9.8	.2	.2	.4	.3	.1
Count	24	24	24	24	24	24	24	24	24
Total									

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Daily Summary Report

Site: Tower "B" (6500 Area)

9/25/2020

Interval: 001h

	32_WSpdms_30m	33_WElev_015m	34_WElev_030m	35_VSSpd_015m	36_VSSpd_030m	42_PkWsH_015m	43_PkWsH_030m	44_SigPhi_015m	45_SigPhi_030m
Time	MPH	DEG	DEG	MPH	MPH	MPH	MPH	DEG	DEG
00:00	3.1	.6	-3.2	-.13	-.49	12.4	13.1	15.4	9.6
01:00	3.9	-.9	-3.7	-.23	-.65	15.7	15.5	13.5	8.6
02:00	3.4	1.9	-2.5	-.03	-.42	11.6	13.0	16.1	9.0
03:00	3.1	1.1	-2.8	-.10	-.47	11.8 >	14.1 >	16.4	10.6
04:00	3.1	1.3	-2.4	-.15	-.37	11.0	13.2	17.3	9.4
05:00	3.3	1.2	-3.1	-.05	-.48	10.8	12.6	13.9	8.0
06:00	2.5	.9	-1.6	-.04	-.26	10.0	10.7	14.1	9.8
07:00	1.8	-.5	-2.9	-.11	-.25	7.3 >	8.3 >	14.1	9.0
08:00	2.4	1.5	-2.5	-.07	-.37	10.7	10.5	17.5	11.5
09:00	2.7	1.6	-2.0	-.08	-.38	10.1	11.3	16.5	12.2
10:00	2.8	2.4	-.7	-.06	-.27	11.1	13.1	17.9	12.7
11:00	3.0	1.2	-3.0	-.14	-.49	10.9	13.5	16.6	9.8
12:00	3.0	1.1	-3.9	-.11	-.58	10.8	12.8	16.5	11.4
13:00	2.8	-.5	-5.1	-.22	-.65	10.7 >	11.2 >	16.4	11.2
14:00	2.2	1.6	-.5	-.08	-.25	8.5	9.7	16.9	14.8
15:00	1.9	.4	-3.1	-.09	-.39	7.8 >	8.4 >	16.7	15.1
16:00	1.2	3.3	2.7	.02	-.02	7.2	6.1	18.9	18.0
17:00	1.2	.4	-3.9	-.07	-.26	5.4 >	5.3 >	17.3	15.3
18:00	.9	-.3	.7	-.02	.00	4.8 >	5.2 >	13.8	14.2
19:00	.6	2.6	-.5	.04	-.03	3.4 >	3.5 >	10.7	9.9
20:00	.6	5.7	.9	.07	-.03	3.0 >	3.3 >	13.7	11.8
21:00	.3	9.0	5.2	.11	.06	1.6	2.6	12.8	13.3
22:00	.3	2.8	1.8	.01	.00	2.0	2.3	11.2	15.4
23:00	.1	.9	.3	.01	-.01	1.5	1.2	5.6	9.1
Avg	2.1	1.6	-1.5	-.06	-.29	8.3	9.2	15.0	11.7
Max	3.9	9.0	5.2	.11	.06	15.7	15.5	18.9	18.0
Max Time	01:00	21:00	21:00	21:00	21:00	01:00	01:00	16:00	16:00
Min	.1	-.9	-5.1	-.23	-.65	1.5	1.2	5.6	8.0
Count	24	24	24	24	24	24	24	24	24
Total									

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Daily Summary Report

Site: Tower "B" (6500 Area)

9/25/2020

Interval: 001h

	I6_SonicTemp_015m	I7_SonicTemp_030m
Time	DEGC	DEGC
00:00	17.0	17.0
01:00	16.8	16.9
02:00	16.8	16.8
03:00	16.8	16.9
04:00	16.8	16.9
05:00	16.9	17.0
06:00	17.2	17.3
07:00	17.3	17.4
08:00	17.5	17.6
09:00	17.7	17.8
10:00	17.9	17.9
11:00	18.2	18.2
12:00	18.7	18.8
13:00	19.2	19.2
14:00	19.6	19.6
15:00	19.5	19.6
16:00	19.7	19.8
17:00	19.9	20.0
18:00	19.9	20.0
19:00	19.6	19.8
20:00	19.4	19.5
21:00	19.1	19.3
22:00	18.8	19.0
23:00	18.6	18.8
Avg	18.3	18.4
Max	19.9	20.0
Max Time	18:00	17:00
Min	16.8	16.8
Count	24	24
Total		