Date Printed: 11/10/2017 08:03

Daily Summary Report

Site: Tower "B" (6500 Area)

11/9/2017

Interval: 001h

	01_TempC_015m	02_TempC_030m	03_TempF_015m	04_TempF_030m	05_VT_Grad	08_RH_015m	15_Precip_mm	21_WDir_015m	22_WDir_030m
Hour	DEGC	DEGC	DEGF	DEGF	DEGC	PERCENT	MM	DEG	DEG
00:00	8.3	8.0	47.0	46.4	-.30	85.0	62.0	29	26
01:00	8.4	8.1	47.2	46.6	-.29	85.0	62.0	65	55
02:00	8.2	7.9	46.8	46.2	-.31	87.1	62.0	19	22
03:00	8.3	8.0	47.0	46.4	-.31	87.8	62.0	49	42
04:00	8.0	7.7	46.4	45.8	-.32	91.3	62.0	55	46
05:00	7.7	7.4	45.8	45.4	-.33	97.5	62.0	57	53
06:00	7.4 >	7.1 >	45.4 >	44.8 >	-.31 >	99.2 >	62.0 >	61 >	52 >
07:00	7.9	7.6	46.3	45.7	-.30	99.7	62.0	57	45
08:00	8.3	8.0	46.9	46.3	-.32	99.4	62.0	30	22
09:00	9.0	8.7	48.2	47.7	-.28	94.8	62.0	334	351
10:00	9.6	9.4	49.3	48.9	-.25	90.7	62.0	274	267
11:00	10.7	10.5	51.3	50.9	-.24	84.1	62.0	283	287
12:00	12.5	12.3	54.5	54.1	-.25	74.9	62.0	209	211
13:00	14.7	14.3	58.5	57.8	-.36	61.4	62.0	54	49
14:00	15.8	15.5	60.4	59.9	-.27	50.6	62.0	3	4
15:00	16.0	15.6	60.8	60.1	-.37	48.2	62.0	88	78
16:00	14.6	14.5	58.3	58.2	-.10	60.3	62.0	66	57
17:00	12.3	12.6	54.2	54.6	.26	73.2	62.0	47	49
18:00	8.9	9.6	48.0	49.3	.72	87.8	62.0	50	48
19:00	6.5	7.6	43.7	45.6	1.05	93.6	62.0	44	46
20:00	5.0	6.0	41.0	42.8	1.01	96.9	62.0	51	55
21:00	4.4	5.4	40.0	41.8	1.00	98.2	62.0	46	49
22:00	3.8	4.8	38.8	40.6	1.06	99.4	62.0	80	61
23:00	3.6	4.8	38.4	40.6	1.21	99.5	62.0	81	239
Avg	9.2	9.2	48.5	48.6	.06	85.2	62.0	45	37
Max	16.0	15.6	60.8	60.1	1.21	99.7	62.0	334	351
Hr. of Max	15	15	15	15	23	07	23	09	09
Min	3.6	4.8	38.4	40.6	-.37	48.2	62.0	3	4
Count	24	24	24	24	24	24	24	24	24
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
Hour	DEG	DEG	DEG	DEG	MPH	MPH	MPH	MPH	DEG
00:00	31	27	17.5	15.2	2.7	3.5	2.8	3.6	-.5
01:00	63	50	41.0	32.9	1.3	1.5	1.4	1.6	1.4
02:00	19	20	36.2	30.0	1.0	1.3	1.2	1.4	3.2
03:00	53	45	24.1	19.2	1.6	2.0	1.8	2.1	.5
04:00	57	47	24.2	22.7	1.3	1.6	1.5	1.7	2.2
05:00	57	52	22.2	19.3	1.4	1.7	1.7	2.0	3.5
06:00	60 >	51 >	16.5 >	13.5 >	1.8 >	2.4 >	1.9 >	2.5 >	1.1 >
07:00	53	43	28.6	22.7	1.1	1.3	1.3	1.4	2.2
08:00	26	22	46.8	49.9	.7	.7	.9	1.0	1.9
09:00	332	335	38.3	51.7	1.1	1.1	1.3	1.3	2.9
10:00	282	273	36.8	36.9	1.7	1.7	2.0	2.0	3.6
11:00	295	286	55.0	57.4	.8	.8	1.6	1.5	-2.7
12:00	215	217	47.4	48.3	1.6	1.7	2.6	2.5	-4.0
13:00	47	41	57.2	56.9	1.9	2.3	3.1	3.4	-3.3
14:00	17	30	47.3	46.8	.9	1.0	2.5	2.3	-.4
15:00	93	83	44.9	34.9	1.8	1.9	2.3	2.4	2.3
16:00	67	51	42.4	26.9	.3	.3	.4	.4	11.5
17:00	46	48	21.1	14.7	.9	1.2	1.0	1.3	2.9
18:00	49	46	20.4	14.4	1.3	1.6	1.4	1.7	1.5
19:00	50	47	24.6	14.8	.9	1.3	1.0	1.4	2.3
20:00	58	52	26.2	12.7	.6	1.0	.6	1.0	1.2
21:00	47	46	23.7	16.3	.8	1.6	.9	1.7	2.4
22:00	60	117	54.2	53.6	.2	.1	.4	.3	1.8
23:00	93	204	44.0	53.7	.1	.2	.2	.2	2.7
Avg	30	30	35.0	31.9	1.1	1.1	1.5	1.7	1.7
Max	332	335	57.2	57.4	2.7	3.5	3.1	3.6	11.5
Hr. of Max	09	09	13	11	00	00	13	00	16
Min	17	20	16.5	12.7	.1	.1	.2	.2	-4.0
Count	24	24	24	24	24	24	24	24	24
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
Hour	DEG	MPH	MPH	MPH	MPH	DEG	DEG	DEGC	DEGC
00:00	-3.7	-.12	-.32	7.1	7.9	13.1	10.9	9.9	9.0
01:00	-.1	-.03	-.10	5.0	4.9	13.0	14.3	10.0	9.2
02:00	2.7	.02	-.04	4.2	5.0	17.8	17.6	10.0	9.2
03:00	-1.1	-.05	-.11	4.4 >	5.2 >	15.1	13.7	10.1	9.2
04:00	-2.6	-.01	-.14	3.7	3.5	14.9	13.5	9.7	8.9
05:00	1.4	.01	-.02	4.4	4.7	17.9	15.8	9.3	8.4
06:00	-2.6 >	-.01 >	-.20 >	3.8 >	4.2 >	14.1	11.0	9.3 >	8.3 >
07:00	.4	.01	-.04	4.2	4.7	17.4	17.1	9.5	8.6
08:00	-.6	-.02	-.09	3.7	4.3	23.9	23.5	9.8	8.9
09:00	3.2	.08	.00	4.7	5.6	22.6	25.2	10.4	9.5
10:00	.4	.07	-.08	6.0	7.1	20.2	20.8	10.9	10.0
11:00	-7.5	-.04	-.23	5.3	4.6	25.4	30.0	11.8	10.9
12:00	-8.6	-.12	-.34	6.4	7.4	23.3	25.1	13.2	12.3
13:00	-4.5	-.21	-.33	12.5	13.6	23.1	25.5	14.9	14.1
14:00	-5.4	-.08	-.18	6.3	6.5	24.7	28.7	15.8	15.0
15:00	-2.2	-.09	-.29	8.4	8.2	25.1	23.7	16.0	15.1
16:00	6.5	.10	.03	2.0	1.8	19.8	19.0	15.0	14.3
17:00	-2.1	.03	-.05	3.5	3.0	10.3	7.1	12.9	12.6
18:00	-2.7	.02	-.10	4.0 >	3.6 >	8.4	8.5	10.2	10.1
19:00	-1.3	.04	-.02	2.3	2.8	10.1	8.1	8.3	8.5
20:00	-2.6	.02	-.04	1.6 >	2.3 >	7.9	5.7	7.1	7.3
21:00	-1.7	.02	-.07	3.0	3.6	8.4	6.0	6.2	6.4
22:00	-2.4	.02	.01	2.2	1.6	11.2	16.5	5.6	5.8
23:00	.0	.01	.01	1.0	2.0	7.1	11.2	5.4	5.7
Avg	-1.5	-.01	-.11	4.6	4.9	16.5	16.6	10.5	9.9
Max	6.5	.10	.03	12.5	13.6	25.4	30.0	16.0	15.1
Hr. of Max	16	16	16	13	13	11	11	15	15
Min	-8.6	-.21	-.34	1.0	1.6	7.1	5.7	5.4	5.7
Count	24	24	24	24	24	24	24	24	24
Total									