Date Printed: 11/14/2018 14:43

Daily Summary Report

Site: Tower "F" (8500 Area)

9/17/2018

Interval: 001h

	)1_TempC_010m	)2_TempF_010m	ı_SonicTemp_01	05_RH_010m	6_AbsHum_010r	7_Mix Ratio_010ı	Sat Mix Ratio_01	)9_VaporPr_010n	Sat Vapor_Pr_01
Hour	DEGC	DEGF	DEGC	PERCENT	None	COUNT	COUNT	KPa	KPa
00:00									
01:00									
02:00	<	<		<	<	<	<	<	<
03:00									
04:00	<	<	<	<	<	<	<	<	<
05:00	<	<	<	<	<	<	<	<	<
06:00	<	<	<	<	<	<	<	<	<
07:00	20.6	69.2 >	21.3	90.3	15.9 >	0.013982 >	0.01549 >	21.5 >	24.4 >
08:00	20.8	69.5	21.4	89.8	16.0	0.014069	0.015662	21.7	24.7
09:00	21.1	70.1	21.8	88.8	16.1	0.014173	0.015956	21.8	25.1
10:00	21.5	70.7	22.1	87.3	16.1	0.014246	0.016316	22.0	25.7
11:00	21.8	71.3	22.3	85.8	16.2	0.014274	0.016629	22.0	26.2
12:00	21.8	71.2	22.2	86.2	16.2	0.014276	0.016565	22.0	26.1
13:00	22.1	71.7	22.6	85.7	16.4	0.014463	0.016892	22.3	26.6
14:00	22.9	73.2	23.1	79.7	15.9	0.014125	0.017731	21.8	28.0
15:00	23.8	74.9	23.8	72.7	15.3	0.013632	0.018762	21.0	29.6
16:00	24.0	75.1	24.0	74.7	15.9	0.014116	0.018934	21.8	29.9
17:00	23.3	73.9	23.4	79.6	16.3	0.014449	0.01816	22.3	28.6
18:00	21.6	70.8	22.0	87.2	16.2	0.014285	0.016378	22.0	25.8
19:00	21.4	70.5	21.9	88.7	16.3	0.014349	0.016168	22.1	25.5
20:00	21.1	70.1	21.6	89.2	16.2	0.014222	0.015947	21.9	25.2
21:00	21.0	69.8	21.5	89.3	16.0	0.014112	0.015804	21.8	24.9
22:00	20.9	69.6	21.3	89.6	16.0	0.014036	0.015668	21.7	24.7
23:00	20.6	69.1	21.2	90.1	15.8	0.013883	0.015401	21.4	24.3
Avg	21.8	71.2	22.2	85.6	16.0	0.014158	0.016615	21.8	26.2
Max	24.0	75.1	24.0	90.3	16.4	0.014463	0.018934	22.3	29.9
Hr. of Max	16	16	16	07	13	13	16	17	16
Min	20.6	69.1	21.2	72.7	15.3	0.013632	0.015401	21.0	24.3
Count	17	17	17	17	17	17	17	17	17
Total									

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	11_LHV_010m	13_Precip_mm	14_Precip_In	15_BarPres_In	15a_BarPres_In	16_BarPres_Mb	'_Solar_Rad_Wn	3_Solar_Rad_Lar	19_WDir_010m
Hour	None	VAR	INCHES	INHG	INHG	KPa	W/M2	Langleys	DEG
00:00			<						
01:00			<						
02:00	<	<	.00	<		<	<	<	<
03:00			<						
04:00	<	<	.00	<	<	<	<	<	<
05:00	<	<	.02	<	<	<	<	<	<
06:00	<	<	.01	<	<	<	-	-	249.8
07:00	2442229.6 >	949.8 >	.00	28.94	28.68 >	980.1 >	11.7 -	.02	256.3
08:00	2441796.5	949.8	.00	28.94	28.69	980.2	52.7 -	.08	257.2
09:00	2441073.7	949.8	.00	28.95	28.70	980.4	116.3	.17	253.2
10:00	2440202.9	949.8	.00	28.96	28.71	980.6	208.9	.30	250.8
11:00	2439458.7	949.8	.00	28.96	28.72	980.7	288.5	.41	249.4
12:00	2439610.1	949.8	.01	28.96	28.72	980.7	231.7	.33	258.8
13:00	2438854.7	950.0	.00	28.96	28.72	980.7	257.9	.37	268.2
14:00	2436960.1	950.0	.00	28.96	28.72	980.7	203.3	.29	266.7
15:00	2434747.0	950.0	.00	28.96	28.72	980.7	218.5	.31	270.4
16:00	2434391.5	950.3	.02	28.96	28.72	980.7	186.4	.27	271.9
17:00	2436030.6	950.6	.04	28.97	28.73	980.9	96.1	.14	293.5
18:00	2440036.1	951.9	.02	28.97	28.74	981.1	38.2	.05	304.2
19:00	2440523.1	952.3	.02	28.98	28.76	981.4	3.1	.00	278.1
20:00	2441049.7	952.5	.00	28.98	28.77	981.6	-.3	.00	276.2
21:00	2441383.7	952.5	.00	28.99	28.79	981.9	-.6	.00	277.8
22:00	2441710.4	952.5	.00	29.00	28.80	982.1	-.2	.00	258.6
23:00	2442369.9	952.5	.00	29.00	28.80	982.1	-.2	.00	317.7
Avg	2439554.6	950.8	.01	28.97	28.73	981.0	112.4	.16	269.0
Max	2442369.9	952.5	.04	29.00	28.80	982.1	288.5	.41	317.7
Hr. of Max	23	23	17	23	23	23	11	11	23
Min	2434391.5	949.8	.00	28.94	28.68	980.1	-.6	.00	249.4
Count	17	17	21	17	17	17	17	17	18
Total									

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	20_VWDir_010m	21_Sigma_010m	22_RWSpd_010m	23_WSpd_010m	24_WSpdms_10m	25_WElev_010m	26_VSSpd_010m	29_PkWsH_010m	30_SigPhi_010m
Hour	DEG	DEG	MPH	MPH	M/SEC	DEG	MPH	MPH	DEG
00:00								<	<
01:00								<	<
02:00	<		<	<	<			<	6.4
03:00		<						<	<
04:00	<	<	<	<	<	<	<	<	6.3
05:00	<	<	<	5.8 >	<	-2.5 >	<	<	8.7
06:00	<	8.7	<	6.9	<	-2.4	<	<	7.6
07:00	256.3	8.9	7.1	7.2	3.2 >	-3.5	-.52 >	<	7.3
08:00	256.9	10.3	7.5	7.6	3.4	-3.0	-.51	13.1	7.7
09:00	253.0	9.9	8.0	8.2	3.6	-2.5	-.43	13.1	7.9
10:00	250.9	10.8	8.2	8.4	3.8	-1.8	-.41	15.7	8.3
11:00	249.6	10.8	9.2	9.4	4.2	-1.9	-.43	16.9	8.3
12:00	258.1	14.2	9.2	9.4	4.2	-3.0	-.62	19.2	10.0
13:00	267.2	17.6	6.6	6.9	3.1	-2.7	-.56	15.2	13.7
14:00	265.4	16.1	6.1	6.4	2.8	-3.4	-.46	13.9	12.4
15:00	269.8	21.0	5.1	5.3	2.4	-4.2	-.63	12.2	14.9
16:00	270.4	22.6	3.6	3.8	1.7	-5.1	-.45	11.0	15.6
17:00	291.3	52.8	2.4	3.3	1.5	-5.4	-.62	12.8	25.3
18:00	297.1	50.0	1.9	2.5	1.1	-4.9	-.50	9.8	25.6
19:00	278.4	25.4	3.2	3.4	1.5	-5.6	-.52	7.8	18.0
20:00	274.9	22.3	3.0	3.2	1.4	-6.6	-.52	7.4	15.9
21:00	274.2	24.7	2.8	3.0	1.3	-7.3	-.46	7.0	13.7
22:00	257.1	19.4	2.2	2.3	1.0	-5.1	-.23	4.6	10.1
23:00	313.4	34.5	1.4	1.6	.7	-11.6	-.40	4.5	15.9
Avg	262.5	21.1	5.0	5.5	2.4	-4.3	-.49	11.5	12.4
Max	313.4	52.8	9.2	9.4	4.2	-1.8	-.23	19.2	25.6
Hr. of Max	23	17	12	12	12	10	22	12	18
Min	249.6	8.7	1.4	1.6	.7	-11.6	-.63	4.5	6.3
Count	17	18	17	19	17	19	17	16	21
Total									