Date Printed: 11/29/2018 06:43

Daily Summary Report

Site: Tower "F" (8500 Area)

7/5/2018

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	25.3	77.6	25.4	75.1	17.2	0.015343	0.020422	23.7	32.4
03:00	24.6	76.2	24.8	77.6	17.1	0.015157	0.019551	23.5	31.0
04:00	24.6	76.3	24.9	75.9	16.8	0.014872	0.019606	23.0	31.1
05:00	24.4	75.9	24.6	76.7	16.7	0.014817	0.019325	22.9	30.6
06:00	23.4	74.1	23.9	84.4	17.4	0.015359	0.018229	23.8	28.9
07:00	23.4	74.1 >	24.0	84.1	17.3	0.015248 >	0.018153	23.6	28.8
08:00	25.0 >	76.8 >	<	73.2 >	16.4 >	0.014544 >	0.019808 >	22.6 >	31.5 >
09:00	<	<	<	<	<	<	<	<	<
10:00	<	<	<	<	<	<	<	<	<
11:00	<	<	<	<	<	<	<	<	<
12:00	<	<	<	<	<	<	<	<	<
13:00	<	<	<	<	<	<	<	<	<
14:00	<	<	<	<	<	<	<	<	<
15:00	<	<	<	<	<	<	<	<	<
16:00	<	<	<	<	<	<	<	<	<
17:00									
18:00	28.5 P	83.3 P	28.0 P	60.0 P	16.4 P	0.014796 P	0.024663 P	22.9 P	39.1 P
19:00	28.2	82.8	27.7	62.4	16.8	0.015113	0.024244	23.4	38.4
20:00	26.7	80.0	26.5	69.6	17.2	0.015389	0.022122	23.8	35.1
21:00	25.9	78.5	25.9	73.8	17.4	0.015566	0.021086	24.1	33.4
22:00	25.4	77.7	25.5	76.1	17.5	0.015596	0.020505	24.1	32.5
23:00	25.1	77.1	25.2	78.7	17.8	0.01583	0.020112	24.5	31.9
Avg	25.4	77.7	25.5	74.4	17.1	0.015202	0.020602	23.5	32.7
Max	28.5	83.3	28.0	84.4	17.8	0.01583	0.024663	24.5	39.1
Hr. of Max	18	18	18	06	23	23	18	23	18
Min	23.4	74.1	23.9	60.0	16.4	0.014544	0.018153	22.6	28.8
Count	13	13	12	13	13	13	13	13	13
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	<	<	.00	<	<	<	<	<	<
01:00	<	<	.00	<	<	<	<	<	286.5
02:00	2431166.8	760.2	.00	29.11	29.02	985.8	-.4	.00	287.1
03:00	2432901.8	760.2	.00	29.11	29.03	985.9	-.1	.00	6.6
04:00	2432802.9	760.2	.00	29.11	29.03	986.0	-.2	.00	4.3
05:00	2433360.5	760.2	.00	29.12	29.04	986.2	-.1	.00	59.0
06:00	2435677.8	760.2	.00	29.12	29.05	986.2	9.7	.01	95.5
07:00	2435786.6	760.2 >	.00	29.14	29.07	986.6	138.2	.20	87.1
08:00	2432350.4 >	<	.00	<	<	<	<	<	101.2
09:00	<	<	.00	<	<	<	<	<	47.2
10:00	<	<	.00	<	<	<	<	<	21.8
11:00	<	<	.00	<	<	<	<	<	287.4
12:00	<	<	.00	<	<	<	<	<	<
13:00	<	<	.00	<	<	<	<	<	<
14:00	<	<	.00	<	<	<	<	<	<
15:00	<	<	.00	<	<	<	<	<	<
16:00	<	<	.00	<	<	<	<	<	<
17:00									-999.0
18:00	2423586.1 P	760.2 P	.00 P	29.09 P	28.98 P	985.1 P	156.1 P	.22 P	229.6 P
19:00	2424284.4	760.2	.00	29.09	28.99	985.3	141.6	.20	218.3
20:00	2427980.3	760.2	.00	29.10	29.01	985.7	14.3	.02	246.0
21:00	2429890.7	760.2	.00	29.11	29.03	985.9	-.1	.00	275.5
22:00	2431000.9	760.2	.00	29.12	29.04	986.1	-.3	.00	243.6
23:00	2431785.4	760.2	.00	29.11	29.03	985.8	-.3	.00	220.2
Avg	2430967.3	760.2	.00	29.11	29.03	985.9	38.2	.05	320.0
Max	2435786.6	760.2	.00	29.14	29.07	986.6	156.1	.22	287.4
Hr. of Max	07	23	23	07	07	07	18	18	11
Min	2423586.1	760.2	.00	29.09	28.98	985.1	-.4	.00	-999.0
Count	13	12	23	12	12	12	12	12	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	<	<	<	2.5	<	-7.3	<	<	9.5
01:00	<	39.1	<	1.5	<	-9.4	<	<	10.9
02:00	284.6	44.8	.8	1.3	.6	-12.3	-.31	<	13.4
03:00	354.8	26.9	.2	1.2	.5	-15.3	-.38	<	12.2
04:00	7.0	11.8	.6	2.1	1.0	-16.9	-.67	<	5.7
05:00	46.4	42.0	.1	1.2	.5	-13.2	-.28	<	7.6
06:00	89.6	21.9	.5	3.1	1.4	-9.8	-.49	<	7.0
07:00	86.1	13.7	.4	2.9	1.3	-10.7	-.64	<	9.5
08:00	<	16.9	<	3.1	<	-4.2	<	<	14.1
09:00	<	25.7	<	2.3	<	-12.8	<	<	20.0
10:00	<	54.3 >	<	2.1	<	.6	<	<	24.9
11:00	<	<	<	2.1	<	.7	<	<	23.5
12:00	<	<	<	2.8 >	<	-14.4 >	<	<	23.3
13:00	<	<	<	<	<	<	<	<	24.7
14:00	<	<	<	<	<	<	<	<	19.2
15:00	<	<	<	2.9 >	<	-10.2 >	<	<	22.5
16:00	<	<	<	3.1 >	<	-10.3 >	<	<	18.3
17:00	-999.0								
18:00	227.7 P	19.8 P	3.0 P	3.3 P	1.4 P	.2 P	-.03 P	P	11.3 P
19:00	218.7	14.5	4.5	4.7	2.1	2.0	.08	8.5	11.6
20:00	244.2	14.8	3.4	3.5	1.6	-2.7	-.18	7.7	9.6
21:00	275.4	19.7	1.7	1.9	.8	-10.2	-.35	3.4	9.1
22:00	234.8	17.9	1.9	2.5	1.1	-5.9	-.25	4.7	11.6
23:00	216.5	18.5	3.2	3.3	1.5	-1.5	-.08	7.3	8.5
Avg	234.0	25.1	1.3	2.5	1.2	-7.8	-.30	6.3	14.3
Max	354.8	54.3	4.5	4.7	2.1	2.0	.08	8.5	24.9
Hr. of Max	03	10	19	19	19	19	19	19	10
Min	-999.0	11.8	.1	1.2	.5	-16.9	-.67	3.4	5.7
Count	13	16	12	21	12	21	12	5	23
Total									