Date Printed: 11/19/2018 14:53

Daily Summary Report

Site: Tower "F" (8500 Area)

8/14/2018

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	22.9	73.2	23.0	70.8	14.2	0.012558	0.017734	19.4	28.0
01:00	22.4	72.3	22.6	73.1	14.3	0.012566	0.017194	19.5	27.2
02:00	21.6	70.8	22.0	78.5	14.6	0.012833	0.01635	19.9	25.8
03:00	20.9	69.6	21.4	82.4	14.7	0.012917	0.015683	20.0	24.8
04:00	20.6	69.0	21.2	88.6	15.5	0.013605	0.01536	21.0	24.3
05:00	20.5	68.9	21.1	81.7	14.3	0.012484	0.015288	19.3	24.1
06:00	19.2	66.6	19.9	88.6	14.4	0.012505	0.014119	19.4	22.3
07:00	19.1	66.3	19.7	89.0	14.3	0.01245	0.01399	19.3	22.1
08:00	19.6	67.3	20.1	83.4	13.8	0.012051	0.014473	18.7	22.9
09:00	21.8	71.2	21.7	67.9	12.8	0.011183	0.016534	17.4	26.1
10:00	24.1	75.5	23.8	57.4	12.4	0.010943	0.019096	17.0	30.2
11:00	25.7	78.3	25.0	50.0	11.8	0.010502	0.020995	16.3	33.2
12:00	26.9	80.3	25.8	41.6	10.5	0.009306	0.022435	14.5	35.5
13:00	27.7	81.8	26.5	38.8	10.2	0.00913	0.023526	14.2	37.2
14:00	28.0	82.4	26.8	39.4	10.6	0.009447	0.024009	14.7	37.9
15:00	28.1	82.6	26.9	38.5	10.4	0.009283	0.024175	14.4	38.2
16:00	28.3	83.0	27.1	41.9	11.4	0.010247	0.024459	15.9	38.6
17:00	28.3	82.9	27.2	44.3	12.0	0.010793	0.024386	16.8	38.5
18:00	27.4	81.3	26.6	48.9	12.7	0.011334	0.023189	17.6	36.6
19:00	26.7	80.1	26.2	57.3	14.2	0.012742	0.022265	19.7	35.2
20:00	25.6	78.1	25.3	61.4	14.4	0.012787	0.020831	19.8	32.9
21:00	25.1	77.1	24.8	60.5	13.7	0.012208	0.020195	18.9	31.9
22:00	24.7	76.4	24.5	59.0	13.1	0.011608	0.019742	18.0	31.2
23:00	23.8	74.8	23.8	64.4	13.6	0.012027	0.01868	18.6	29.5
Avg	24.1	75.4	23.9	62.8	13.1	0.011563	0.019363	17.9	30.6
Max	28.3	83.0	27.2	89.0	15.5	0.013605	0.024459	21.0	38.6
Hr. of Max	17	16	17	07	04	04	16	04	16
Min	19.1	66.3	19.7	38.5	10.2	0.00913	0.01399	14.2	22.1
Count	24	24	24	24	24	24	24	24	24
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	2436872.7	918.0	.00	29.02	28.84	982.8	-.2	.00	44.5
01:00	2438086.4	918.0	.00	29.02	28.84	982.7	-.1	.00	326.2
02:00	2440051.6	918.0	.00	29.01	28.82	982.4	-.3	.00	12.4
03:00	2441664.6	918.0	.00	29.01	28.82	982.4	-.4	.00	104.4
04:00	2442461.6	918.0	.00	29.01	28.82	982.4	-.2	.00	153.0
05:00	2442657.7	918.0	.00	29.01	28.82	982.4	.0 -	.00 -	9.7
06:00	2445685.0	918.0	.00	29.01	28.83	982.6	1.8	.00	278.6
07:00	2446015.3	918.0	.00	29.02	28.85	982.9	63.9	.09	228.3
08:00	2444729.7	918.0	.00	29.03	28.86	983.1	216.3	.31	327.2
09:00	2439615.4	918.0	.00	29.04	28.88	983.4	446.7	.64	332.1
10:00	2433951.3	918.0	.00	29.04	28.88	983.4	641.2	.92	260.5
11:00	2430180.6	918.0	.00	29.04	28.88	983.4	802.9	1.15	276.3
12:00	2427524.0	918.0	.00	29.03	28.87	983.2	976.0	1.40	279.3
13:00	2425599.0	918.0	.00	29.03	28.86	983.1	839.9	1.20	291.7
14:00	2424793.2	918.0	.00	29.02	28.84	982.7	604.9	.87	258.9
15:00	2424527.1	918.0	.00	29.01	28.82	982.4	659.7	.95	273.6
16:00	2424048.3	918.0	.00	29.01	28.81	982.3	611.2	.88	337.0
17:00	2424177.2	918.0	.00	29.00	28.80	982.1	334.1	.48	274.6
18:00	2426207.4	918.0	.00	29.01	28.82	982.4	200.9	.29	272.2
19:00	2427852.0	918.0	.00	29.01	28.82	982.4	115.3	.17	291.9
20:00	2430527.4	918.0	.00	29.01	28.82	982.4	8.2	.01	349.2
21:00	2431750.4	918.0	.00	29.02	28.84	982.7	-.1	.00	12.9
22:00	2432671.7	918.0	.00	29.03	28.86	983.0	.0	.00	22.3
23:00	2434822.8	918.0	.00	29.03	28.86	983.1	-.1	.00	74.9
Avg	2434019.7	918.0	.00	29.02	28.84	982.7	271.7	.39	314.0
Max	2446015.3	918.0	.00	29.04	28.88	983.4	976.0	1.40	349.2
Hr. of Max	07	23	23	11	11	11	12	12	20
Min	2424048.3	918.0	.00	29.00	28.80	982.1	-.4	.00	9.7
Count	24	24	24	24	24	24	24	24	24
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	40.0	38.0	1.5	1.6	.7	-10.2	-.31	3.6	6.5
01:00	333.5	39.7	1.2	1.4	.6	-12.9	-.38	3.2	8.0
02:00	5.2	11.6	1.7	2.0	.9	-15.6	-.59	3.0	6.2
03:00	91.2	24.4	.8	1.0	.5	-13.5	-.26	2.3	8.6
04:00	138.1	31.8	.8	1.0	.4	-9.5	-.20	2.5	8.2
05:00	5.7	18.0	1.3	2.1	.9	-14.2	-.53	3.1	5.3
06:00	313.8	57.3	.4	1.0	.4	-10.2	-.19	2.8	7.8
07:00	229.1	41.8	.9	1.5	.7	-6.1	-.15	2.9	10.1
08:00	333.9	49.3	.6	1.3	.6	-8.0	-.25	4.3	22.6
09:00	329.4	33.8	.6	1.2	.6	-8.3	-.19	3.6	26.7
10:00	259.2	53.3	1.7	2.1	.9	2.0	.02	5.6	26.4
11:00	270.0	50.1	1.8	2.6	1.1	-3.1	-.19	7.2	24.1
12:00	278.0	37.8	2.8	3.3	1.5	-6.9	-.57	7.7	22.5
13:00	292.5	53.6	1.9	2.6	1.2	-1.9	-.26	7.3	25.6
14:00	265.4	51.9	2.3	3.0	1.4	1.4	-.11	9.4	22.1
15:00	269.3	37.4	2.9	3.5	1.6	-4.3	-.44	8.7	20.9
16:00	321.0	50.4	1.3	2.0	.9	-7.7	-.43	6.4	26.0
17:00	271.3	58.5	1.3	2.3	1.0	-4.5	-.23	7.5	21.7
18:00	271.4	12.3	3.7	3.8	1.7	-7.3	-.55	8.2	8.6
19:00	285.7	31.9	1.5	1.7	.7	-9.6	-.38	5.8	19.0
20:00	344.2	58.2	.5	.7	.3	-9.9	-.17	2.7	21.9
21:00	14.4	13.5	2.1	2.2	1.0	-12.5	-.54	6.4	11.7
22:00	22.4	12.1	2.3	2.4	1.1	-13.6	-.62	5.6	6.6
23:00	70.6	23.5	2.2	2.6	1.2	-10.6	-.50	4.7	4.9
Avg	307.7	37.1	.9	2.0	.9	-8.2	-.33	5.2	15.5
Max	344.2	58.5	3.7	3.8	1.7	2.0	.02	9.4	26.7
Hr. of Max	20	17	18	18	18	10	10	14	09
Min	5.2	11.6	.4	.7	.3	-15.6	-.62	2.3	4.9
Count	24	24	24	24	24	24	24	24	24
Total									