Date Printed: 11/19/2018 14:51

Daily Summary Report

Site: Tower "F" (8500 Area)

8/11/2018

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	21.0	69.8	21.6	89.3	16.1	0.014129	0.015825	21.8	25.0
01:00	21.0	69.8	21.6	89.8	16.1	0.014184	0.015788	21.9	24.9
02:00	21.0	69.8	21.6	89.9	16.1	0.014204	0.015792	21.9	24.9
03:00	20.6	69.1	21.3	90.4	15.9	0.013965	0.015441	21.5	24.4
04:00	20.3	68.6	21.0	90.9	15.7	0.013767	0.01515	21.2	23.9
05:00	20.2	68.4	20.9	91.0	15.6	0.01373	0.01509	21.2	23.8
06:00	20.1	68.1	20.7	91.3	15.5	0.013617	0.014921	21.0	23.5
07:00	20.0	68.0	20.7	91.4	15.5	0.013577	0.014862	21.0	23.5
08:00	20.3	68.5	20.9	90.9	15.7	0.013729	0.015096	21.2	23.8
09:00	20.8	69.4	21.5	89.3	15.9	0.013922	0.015597	21.5	24.6
10:00	21.8	71.2	22.9	74.4	14.0	0.012303	0.016545	19.1	26.1
11:00	24.0	75.2	23.8	64.0	13.7	0.012122	0.018932	18.8	29.9
12:00	25.7	78.3	25.1	55.5	13.1	0.011632	0.020999	18.0	33.2
13:00	26.5	79.7	25.8	52.2	12.9	0.011487	0.022026	17.8	34.8
14:00	27.8	82.0	26.8	47.3	12.5	0.011212	0.023723	17.4	37.5
15:00	28.6	83.5	27.6	43.8	12.2	0.010907	0.024891	16.9	39.3
16:00	28.5	83.2	27.6	47.3	13.0	0.011693	0.0247	18.1	39.0
17:00	28.9	84.1	27.8	47.1	13.3	0.011941	0.025361	18.5	40.0
18:00	28.9	84.0	27.8	49.1	13.8	0.012411	0.025297	19.2	39.9
19:00	28.1	82.6	27.4	56.1	15.1	0.013568	0.024191	21.0	38.2
20:00	26.9	80.4	26.5	62.8	15.8	0.014137	0.022526	21.8	35.5
21:00	25.7	78.3	25.5	66.0	15.5	0.013847	0.020997	21.4	33.1
22:00	25.1	77.1	25.0	67.9	15.4	0.013695	0.020194	21.2	31.9
23:00	24.5	76.2	24.5	70.9	15.6	0.013858	0.019581	21.4	30.9
Avg	24.0	75.2	24.0	71.2	14.8	0.013068	0.019314	20.2	30.5
Max	28.9	84.1	27.8	91.4	16.1	0.014204	0.025361	21.9	40.0
Hr. of Max	18	17	18	07	02	02	17	02	17
Min	20.0	68.0	20.7	43.8	12.2	0.010907	0.014862	16.9	23.5
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 11/19/2018 14:51

Daily Summary Report

Site: Tower "F" (8500 Area)

8/11/2018

Interval: 001h

	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	2441347.7	917.7	.00	28.98	28.77	981.6	-.2	.00	226.8
01:00	2441441.7	917.7	.00	28.98	28.76	981.4	-.4	.00	176.0
02:00	2441446.3	917.7	.00	28.97	28.74	981.1	-.3	.00	82.6
03:00	2442313.2	917.7	.00	28.97	28.74	981.1	-.2 -	.00	358.4
04:00	2443041.9	917.7	.00	28.97	28.74	981.1	.0 -	.00	353.8
05:00	2443193.9	917.7	.00	28.97	28.74	981.1	-.2	.00	334.3
06:00	2443619.6	917.7	.00	28.98	28.75	981.3	1.7	.00	327.1
07:00	2443756.7	917.7	.00	28.99	28.77	981.6	37.2	.05	313.6
08:00	2443143.4	917.7	.00	29.00	28.80	982.0	70.5	.10	324.1
09:00	2441888.5	917.7	.00	29.00	28.80	982.1	198.1	.28	349.0
10:00	2439590.6	917.7	.00	29.01	28.82	982.5	342.6	.49	6.1
11:00	2434304.8	917.7	.00	29.02	28.84	982.8	491.0	.70	327.6
12:00	2430211.9	917.7	.00	29.01	28.82	982.5	859.1	1.23	172.6
13:00	2428294.2	917.7	.00	29.01	28.82	982.4	832.8	1.19	89.5
14:00	2425292.1	917.7	.00	29.00	28.81	982.2	944.4	1.35	24.0
15:00	2423347.3	917.7	.00	28.99	28.79	981.9	858.9	1.23	347.3
16:00	2423677.1	917.7	.00	28.98	28.76	981.5	373.6	.54	345.2
17:00	2422597.5	917.7	.00	28.98	28.76	981.4	515.4	.74	211.8
18:00	2422700.4	917.7	.00	28.98	28.76	981.4	344.6	.49	243.8
19:00	2424530.7	917.7	.00	28.98	28.76	981.4	79.7	.11	236.3
20:00	2427412.5	917.7	.00	28.99	28.77	981.6	3.4	.00	248.8
21:00	2430239.6	917.7	.00	28.99	28.78	981.8	-.2	.00	293.4
22:00	2431775.1	917.7	.00	29.00	28.80	982.1	-.2	.00	310.1
23:00	2433022.2	917.7	.00	29.00	28.80	982.1	-.1	.00	268.9
Avg	2434257.9	917.7	.00	28.99	28.78	981.8	247.9	.35	313.0
Max	2443756.7	917.7	.00	29.02	28.84	982.8	944.4	1.35	358.4
Hr. of Max	07	23	23	11	11	11	14	14	03
Min	2422597.5	917.7	.00	28.97	28.74	981.1	-.4	.00	6.1
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 11/19/2018 14:51

Daily Summary Report

Site: Tower "F" (8500 Area)

8/11/2018

Interval: 001h

	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	226.5	30.2	.8	1.2	.6	-7.7	-.17	3.0	10.4
01:00	173.5	31.3	1.2	2.3	1.0	-2.3	-.08	4.4	12.0
02:00	57.4	37.8	.3	1.5	.7	-11.0	-.34	3.7	11.5
03:00	353.4	12.0	1.7	1.8	.8	-16.2	-.55	3.4	5.3
04:00	353.8	14.8	1.6	1.6	.7	-16.2	-.50	3.1	7.5
05:00	334.8	28.1	1.0	1.1	.5	-10.6	-.26	3.3	14.0
06:00	330.3	36.0	.9	1.0	.4	-11.3	-.28	3.5	17.8
07:00	311.7	42.9	.8	1.1	.5	-13.7	-.35	3.7	20.0
08:00	324.3	43.9	.7	.9	.4	-7.8	-.19	2.4	22.8
09:00	349.7	39.0	1.1	1.3	.6	-10.4	-.32	3.2	21.7
10:00	4.1	49.4	.9	1.3	.6	-9.7	-.32	3.1	26.9
11:00	331.1	61.6	.8	1.8	.8	-5.6	-.29	3.8	24.2
12:00	164.6	64.1	1.1	2.6	1.2	-.2	-.11	7.4	24.7
13:00	98.3	64.8	1.0	2.4	1.1	-7.1	-.36	6.1	23.7
14:00	48.7	46.7	1.4	3.0	1.4	-6.2	-.49	8.7	22.6
15:00	338.8	59.3	1.4	2.2	1.0	-10.8	-.67	8.3	27.4
16:00	345.1	67.3	.6	1.4	.6	-7.8	-.31	4.2	26.1
17:00	218.1	38.0	1.5	2.5	1.1	-4.8	-.24	6.0	20.0
18:00	242.9	22.6	2.7	2.9	1.3	2.3	.08	5.7	14.2
19:00	236.2	9.8	2.9	2.9	1.3	-.8	-.07	5.2	8.7
20:00	249.8	10.8	3.0	3.2	1.4	-4.0	-.25	5.9	7.1
21:00	289.6	28.9	2.0	2.4	1.1	-12.7	-.57	5.2	13.3
22:00	305.4	22.1	1.8	2.1	.9	-16.1	-.59	6.7	10.7
23:00	268.2	27.2	1.3	2.4	1.1	-11.4	-.55	5.1	11.1
Avg	290.4	37.0	.6	2.0	.9	-8.4	-.32	4.8	16.8
Max	353.8	67.3	3.0	3.2	1.4	2.3	.08	8.7	27.4
Hr. of Max	04	16	20	20	20	18	18	14	15
Min	4.1	9.8	.3	.9	.4	-16.2	-.67	2.4	5.3
Count	24	24	24	24	24	24	24	24	24
Total									