Date Printed: 11/29/2018 06:45

Daily Summary Report

Site: Tower "F" (8500 Area)

7/8/2018

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	22.5	72.4	22.8	49.8	-	-	-	-	27.3
01:00	22.4	72.4	22.7	49.8	-	-	-	-	27.2
02:00	21.9	71.3	22.2	49.8	-	-	-	-	26.3
03:00	21.7	71.1	22.1	49.8	-	-	-	-	26.1
04:00	21.9	71.5	22.1	49.9	-	-	-	-	26.4
05:00	21.4	70.5	21.7	49.8	-	-	-	-	25.6
06:00	21.3	70.3	21.5	49.8	-	-	-	-	25.3
07:00	21.2	70.2	21.4	49.9	-	-	-	-	25.3
08:00	21.7	71.0	21.6	49.9	-	-	-	-	26.0
09:00	22.1	71.7	21.9	49.9	-	-	-	-	26.6
10:00	23.2	73.8	22.9	50.0	-	-	-	-	28.5
11:00	23.6	74.5	23.4	50.0	-	-	-	-	29.2
12:00	25.1	77.2	24.6	50.0	-	-	-	-	32.0
13:00	25.9	78.7	25.2	50.0	-	-	-	-	33.6
14:00	26.8	80.3	26.0	50.0	-	-	-	-	35.4
15:00	27.6	81.7	26.8	50.0	-	-	-	-	37.1
16:00	28.2	82.8	27.3	50.0	-	-	-	-	38.5
17:00	28.6	83.4	27.5	50.0	-	-	-	-	39.2
18:00	28.8	83.8	27.7	50.0	-	-	-	-	39.7
19:00	28.4	83.2	27.5	50.0	-	-	-	-	38.9
20:00	27.5	81.6	26.9	50.0	-	-	-	-	36.9
21:00	26.7	80.0	26.2	50.0	-	-	-	-	35.1
22:00	26.4	79.6	25.9	50.0	-	-	-	-	34.6
23:00	25.3	77.6	25.1	50.0	-	-	-	-	32.4
Avg	24.6	76.3	24.3	49.9					31.4
Max	28.8	83.8	27.7	50.0	-	-	-	-	39.7
Hr. of Max	18	18	18	23					18
Min	21.2	70.2	21.4	49.8	-	-	-	-	25.3
Count	24	24	24	24	0	0	0	0	24
Total									

Date Printed: 11/29/2018 06:45

Daily Summary Report

Site: Tower "F" (8500 Area)

7/8/2018

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	2437961.1	785.4	.00	-	-	-	-.5	.00	54.4
01:00	2437986.5	785.4	.00	-	-	-	-.2	.00	68.6
02:00	2439372.0	785.4	.00	-	-	-	-.4	.00	229.5
03:00	2439687.9	785.4	.00	-	-	-	-.3	.00	339.3
04:00	2439195.9	785.4	.00	-	-	-	-.3	.00	51.5
05:00	2440434.4	785.4	.00	-	-	-	-.2	.00	52.7
06:00	2440799.1	785.4	.00	-	-	-	19.1	.03	56.9
07:00	2440823.1	785.4	.00	-	-	-	123.9	.18	63.6
08:00	2439848.1	785.4	.00	-	-	-	279.8	.40	80.0
09:00	2438840.5	785.4	.00	-	-	-	439.6	.63	70.6
10:00	2436179.9	785.4	.00	-	-	-	550.0	.79	69.9
11:00	2435200.0	785.4	.00	-	-	-	489.2	.70	100.0
12:00	2431669.0	785.4	.00	-	-	-	709.0 +	1.02 +	40.6
13:00	2429711.4	785.4	.00	-	-	-	666.8 +	.96 +	169.9
14:00	2427550.7	785.4	.00	-	-	-	760.1 +	1.09 +	132.0
15:00	2425663.7	785.4	.00	-	-	-	763.2	1.10	66.9
16:00	2424215.8	785.4	.00	-	-	-	676.1	.97	.9
17:00	2423474.6	785.4	.00	-	-	-	494.1	.71	153.5
18:00	2422950.0	785.4	.00	-	-	-	389.0	.56	109.1
19:00	2423780.9	785.4	.00	-	-	-	149.5	.21	68.6
20:00	2425888.9	785.4	.00	-	-	-	19.8	.03	46.4
21:00	2427984.9	785.4	.00	-	-	-	.2	.00	91.5
22:00	2428545.5	785.4	.00	-	-	-	-.1	.00	22.7
23:00	2431177.3	785.4	.00	-	-	-	-.2	.00	32.1
Avg	2432872.6	785.4	.00				271.9	.39	67.0
Max	2440823.1	785.4	.00	-	-	-	763.2	1.10	339.3
Hr. of Max	07	23	23				15	15	03
Min	2422950.0	785.4	.00	-	-	-	-.5	.00	.9
Count	24	24	24	0	0	0	24	24	24
Total									

Date Printed: 11/29/2018 06:45

Daily Summary Report

Site: Tower "F" (8500 Area)

7/8/2018

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	53.3	8.0	4.2	4.3	1.9	-12.0	-.94	7.1	5.0
01:00	67.0	10.3	4.2	4.3	1.9	-10.8	-.90	7.8	8.1
02:00	224.3	41.4	.2	2.0	.9	-6.5	-.29	6.8	11.1
03:00	338.6	14.4	1.6	1.9	.8	-13.3	-.52	3.5	10.7
04:00	50.5	11.2	1.8	1.8	.8	-11.9	-.41	3.7	6.2
05:00	52.8	8.8	4.4	4.5	2.0	-12.6	-1.07	8.4	7.1
06:00	56.3	10.7	5.2	5.3	2.4	-12.1	-1.22	9.6	8.8
07:00	63.1	13.6	4.7	4.9	2.2	-9.9	-1.01	10.2	12.4
08:00	80.8	22.4	5.3	5.8	2.6	-9.1	-1.09	12.5	12.1
09:00	71.0	17.3	4.8	5.1	2.3	-7.6	-.85	10.7	13.8
10:00	69.8	23.7	3.4	3.7	1.7	-6.8	-.60	7.5	16.7
11:00	99.2	40.4	2.3	3.0	1.4	-3.1	-.28	8.1	18.7
12:00	55.4	49.8	.6	2.5	1.1	-2.2	-.13	8.5	24.5
13:00	177.5	43.7	1.6	3.0	1.3	2.4	.08	6.9	19.2
14:00	130.4	60.8	.9	3.1	1.4	-4.0	-.26	11.6	21.6
15:00	62.0	61.9	.9	2.2	1.0	-2.8	-.22	6.2	24.6
16:00	38.2	34.8	.6	2.9	1.3	-4.8	-.36	7.4	20.8
17:00	149.2	54.7	2.0	3.2	1.4	-2.2	-.26	8.1	21.4
18:00	112.8	22.5	3.3	3.8	1.7	-3.1	-.25	7.6	13.0
19:00	68.5	18.3	3.3	3.5	1.6	-11.4	-.76	7.2	10.8
20:00	48.0	7.9	3.2	3.3	1.5	-13.7	-.82	6.5	5.2
21:00	89.5	39.0	1.1	1.8	.8	-8.5	-.28	4.3	14.5
22:00	22.0	45.6	.6	.7	.3	-16.0	-.24	2.0	13.8
23:00	32.3	8.2	2.3	2.3	1.0	-15.6	-.63	3.7	4.1
Avg	68.6	27.9	2.2	3.3	1.5	-8.2	-.55	7.3	13.5
Max	338.6	61.9	5.3	5.8	2.6	2.4	.08	12.5	24.6
Hr. of Max	03	15	08	08	08	13	13	08	15
Min	22.0	7.9	.2	.7	.3	-16.0	-1.22	2.0	4.1
Count	24	24	24	24	24	24	24	24	24
Total									