Date Printed: 11/29/2018 07:00

Daily Summary Report

Site: Tower "F" (8500 Area)

7/25/2018

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									
08:00	P	P	P	P	P	P	P	P	P
09:00	23.0	73.4	22.9	70.9	14.3	0.012624	0.017875	19.5	28.2
10:00	24.9	76.9	24.3	56.1	12.7	0.011247	0.020056	17.4	31.7
11:00	25.9	78.6	25.2	50.6	12.1	0.010736	0.021237	16.7	33.5
12:00	26.4	79.5	25.6	48.7	12.0	0.010644	0.02188	16.5	34.5
13:00	26.9	80.3	26.0	47.9	12.0	0.010733	0.022479	16.7	35.5
14:00	28.1	82.6	26.9	40.4	10.9	0.009753	0.024167	15.2	38.1
15:00	28.0	82.3	26.8	43.5	11.6	0.010417	0.023992	16.2	37.8
16:00	28.2	82.8	27.0	39.3	10.7	0.009553	0.02441	14.8	38.5
17:00	27.8	82.0	26.7	44.6	11.8	0.010549	0.023705	16.4	37.4
18:00	27.9	82.3	26.8	43.2	11.5	0.010334	0.023934	16.0	37.8
19:00	26.9	80.4	26.1	49.3	12.4	0.011067	0.022531	17.2	35.5
20:00	25.5	78.0	25.0	52.8	12.3	0.010972	0.020804	17.0	32.8
21:00	25.6	78.1	25.1	49.4	11.6	0.010322	0.020888	16.0	33.0
22:00	25.2	77.3	24.8	52.7	12.1	0.010705	0.020317	16.6	32.1
23:00	23.7	74.6	23.5	60.3	12.7	0.011214	0.018607	17.4	29.4
Avg	26.3	79.3	25.5	50.0	12.0	0.010725	0.021792	16.6	34.4
Max	28.2	82.8	27.0	70.9	14.3	0.012624	0.02441	19.5	38.5
Hr. of Max	16	16	16	09	09	09	16	09	16
Min	23.0	73.4	22.9	39.3	10.7	0.009553	0.017875	14.8	28.2
Count	15	15	15	15	15	15	15	15	15
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									
03:00									
04:00									
05:00									
06:00									
07:00									
08:00	P	P	.00 P	P	P	P	P	P	P
09:00	2436627.7	876.8	.00	29.00	28.80	982.1	538.0	.77	92.6
10:00	2432052.1	876.8	.00	29.00	28.80	982.1	732.5	1.05	65.0
11:00	2429774.0	876.8	.00	29.00	28.80	982.1	734.0	1.05	32.5
12:00	2428576.1	876.8	.00	29.00	28.80	982.1	721.1	1.03	73.3
13:00	2427507.8	876.8	.00	28.99	28.78	981.8	757.0	1.09	302.1
14:00	2424587.8	876.8	.00	28.98	28.76	981.4	850.5	1.22	39.9
15:00	2424887.1	876.8	.00	28.98	28.75	981.3	691.2	.99	95.8
16:00	2424203.3	876.8	.00	28.97	28.74	981.1	518.4	.74	21.0
17:00	2425376.1	876.8	.00	28.97	28.74	981.1	432.7	.62	7.8
18:00	2424974.9	876.8	.00	28.97	28.74	981.1	376.3	.54	12.8
19:00	2427447.1	876.8	.00	28.97	28.74	981.1	136.1	.20	354.4
20:00	2430616.8	876.8	.00	28.98	28.76	981.4	12.3	.02	346.3
21:00	2430447.7	876.8	.00	28.98	28.77	981.5	-.3	.00	24.2
22:00	2431547.0	876.8	.00	28.99	28.78	981.8	-.2	.00	16.2
23:00	2435032.2	876.8	.00	28.99	28.78	981.8	-.1	.00	333.0
Avg	2428910.5	876.8	.00	28.98	28.77	981.6	433.3	.62	25.0
Max	2436627.7	876.8	.00	29.00	28.80	982.1	850.5	1.22	354.4
Hr. of Max	09	23	23	12	12	12	14	14	19
Min	2424203.3	876.8	.00	28.97	28.74	981.1	-.3	.00	7.8
Count	15	15	16	15	15	15	15	15	15
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									
03:00									
04:00									
05:00									
06:00									
07:00									
08:00	P	P	P	P	P	P	P	P	12.2 P
09:00	83.2	40.7	1.0	2.0	.9	-1.0	-.11	5.3	23.7
10:00	66.4	42.8	2.5	3.1	1.4	-8.3	-.56	6.7	20.3
11:00	46.0	70.0	1.3	2.8	1.3	-4.8	-.41	7.0	22.2
12:00	81.7	43.2	1.9	2.7	1.2	-6.1	-.34	7.0	20.8
13:00	185.6	53.6	.3	2.7	1.2	-3.7	-.17	6.0	20.9
14:00	43.5	56.4	1.4	2.7	1.2	-5.2	-.34	6.8	23.6
15:00	92.5	50.0	1.6	3.6	1.6	-4.0	-.34	9.9	18.3
16:00	21.3	34.0	2.3	2.6	1.2	-12.5	-.70	7.7	18.4
17:00	10.2	31.8	2.8	3.1	1.4	-9.4	-.72	13.8	19.5
18:00	14.9	22.4	3.0	3.2	1.4	-12.4	-.83	11.8	16.6
19:00	355.7	30.1	1.4	1.6	.7	-13.8	-.50	6.3	18.6
20:00	352.0	33.9	1.0	1.1	.5	-13.0	-.32	3.8	19.2
21:00	25.7	9.2	2.8	2.8	1.3	-14.3	-.74	5.8	5.9
22:00	18.5	8.3	2.7	2.8	1.2	-14.5	-.74	5.6	5.5
23:00	324.3	47.9	.7	1.0	.5	-11.3	-.26	3.2	12.4
Avg	32.9	38.3	1.5	2.5	1.1	-9.0	-.47	7.1	17.4
Max	355.7	70.0	3.0	3.6	1.6	-1.0	-.11	13.8	23.7
Hr. of Max	19	11	18	15	15	09	09	17	09
Min	10.2	8.3	.3	1.0	.5	-14.5	-.83	3.2	5.5
Count	15	15	15	15	15	15	15	15	16
Total									