Date Printed: 8/2/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/1/2020

Interval: 001h

	)1_TempC_010m	)2_TempF_010m	ı_SonicTemp_01	05_RH_010m	6_AbsHum_010r	9_VaporPr_010n	Sat Vapor_Pr_01	14_Precip_In	15a_BarPres_In
Time	DEGC	DEGF	DEGC	PERCENT	None	KPa	KPa	INCHES	INHG
00:00	22.0	71.6	22.5	90.4	17.1	23.4	26.5	.00	28.84
01:00	22.1	71.7	22.6	90.3	17.2	23.5	26.6	.00	28.83
02:00	22.3	72.1	22.7	90.2	17.4	23.7	26.9	.00	28.82
03:00	22.1	71.9	22.6	89.9	17.2	23.5	26.8	.00	28.82
04:00	22.1	71.8	22.6	89.9	17.2	23.4	26.7	.00	28.82
05:00	22.1	71.8	22.5	89.2	17.0	23.2	26.7	.00	28.82
06:00	22.0	71.5	22.3	89.6	17.0	23.2	26.5	.00	28.84
07:00	22.2	71.9	22.5	87.6	16.8	22.9	26.8	.00	28.85
08:00	22.6	72.6	22.9	83.4	16.4	22.3	27.4	.00	28.86
09:00	23.5	74.3	23.8	78.2	16.2	22.2	29.0	.00	28.86
10:00	25.4	77.6	25.5	69.2	15.9	22.0	32.5	.00	28.86
11:00	26.5	79.7	26.6	62.8	15.4	21.4	34.8	.00	28.85
12:00	27.6	81.6	27.6	58.7	15.3	21.2	37.0	.00	28.84
13:00	28.5	83.3	28.5	55.5	15.2	21.2	39.0	.00	28.83
14:00	29.2	84.5	29.1	52.3	14.9	20.8	40.6	.00	28.81
15:00	30.0	85.9	29.8	49.3	14.7	20.5	42.5	.00	28.79
16:00	30.2	86.3	29.8	46.9	14.1	19.8	43.0	.00	28.78
17:00	29.6	85.2	29.2	48.8	14.2	19.9	41.6	.00	28.78
18:00	29.2	84.5	28.9	50.4	14.4	20.1	40.6	.00	28.79
19:00	28.5	83.3	28.1	51.0	14.0	19.5	39.0	.00	28.82
20:00	27.2	80.9	27.0	56.2	14.4	19.9	36.2	.00	28.83
21:00	26.4	79.5	26.3	59.8	14.6	20.2	34.5	.00	28.84
22:00	25.6	78.0	25.5	64.7	15.1	20.8	32.9	.00	28.86
23:00	24.7	76.6	24.8	68.3	15.2	20.9	31.3	.00	28.86
Avg	25.5	77.8	25.6	69.7	15.7	21.6	33.1	.00	28.83
Max	30.2	86.3	29.8	90.4	17.4	23.7	43.0	.00	28.86
Max Time	16:00	16:00	16:00	00:00	02:00	02:00	16:00	23:00	23:00
Min	22.0	71.5	22.3	46.9	14.0	19.5	26.5	.00	28.78
Count	24	24	24	24	24	24	24	24	24
Total									

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	'_Solar_Rad_Wn	19_WDir_010m	20_VWDir_010m	21_Sigma_010m	23_WSpd_010m	25_WElev_010m	26_VSSpd_010m	29_PkWsH_010m	30_SigPhi_010m
Time	W/M2	DEG	DEG	DEG	MPH	DEG	MPH	MPH	DEG
00:00	-.5	65.1	241.2	50.0	.2	.0	-.03	3.2	15.1
01:00	-.4	181.4	15.1	24.0	.2	9.6	-.12	2.9	15.0
02:00	-.4	229.8	51.9	25.3	.1	2.2	-.06	2.2	13.4
03:00	-.4	287.7	113.9	23.3	.1	-6.2	.11	1.5	12.4
04:00	-.5	262.5	224.5	20.5	.5	-1.7	-.05	3.8	12.0
05:00	-.4	225.9	229.9	10.9	1.5	4.7	.06	7.0	8.4
06:00	1.0	233.1	228.9	11.7	.9	3.6	.05	5.4	7.9
07:00	47.2	246.5	68.4	14.3	.1	1.5	-.07	1.8	10.9
08:00	187.0	271.4	115.3	27.2	.1	-2.5	.06	1.8	19.9
09:00	350.6	251.6	212.6	25.2	1.4	2.7	-.02	8.1	19.0
10:00	564.3	212.4	211.8	16.8	5.1	7.5	.57	14.0	11.4
11:00	662.2	218.9	218.7	20.1	7.0	7.2	.78	17.9	11.0
12:00	613.9	219.3	218.6	15.3	8.7	6.3	.86	19.8	9.8
13:00	729.5	216.2	215.7	16.9	9.7	7.2	1.06	24.5	11.1
14:00	749.5	225.5	225.3	17.6	10.2	6.3	.92	23.7	10.7
15:00	856.0	230.8	230.7	16.3	11.6	4.8	.80	24.8	9.7
16:00	636.8	231.8	231.4	17.2	11.8	5.8	1.05	28.5	10.3
17:00	397.8	239.5	238.9	14.7	11.4	3.9	.62	26.5	10.2
18:00	337.1	240.5	240.2	15.4	9.2	3.0	.33	20.0	10.2
19:00	164.5	243.9	243.5	15.7	8.6	3.8	.37	22.6	11.4
20:00	14.6	247.8	247.2	15.4	6.6	2.6	.12	17.7	11.0
21:00	-.4	240.9	240.8	13.0	6.0	3.4	.20	13.7	9.8
22:00	-.6	242.5	242.1	12.8	6.6	3.5	.28	14.7	10.0
23:00	-.4	240.8	240.4	11.6	6.4	3.4	.30	16.3	8.8
Avg	262.8	236.0	.0	18.8	5.2	3.4	.34	13.4	11.6
Max	856.0	287.7	247.2	50.0	11.8	9.6	1.06	28.5	19.9
Max Time	15:00	03:00	20:00	00:00	16:00	01:00	13:00	16:00	08:00
Min	-.6	65.1	15.1	10.9	.1	-6.2	-.12	1.5	7.9
Count	24	24	24	24	24	24	24	24	24
Total									