Date Printed: 8/14/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/13/2020

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	25.1	77.3	25.6	75.0	17.1	23.5	32.1	.00	28.95
01:00	24.5	76.0	25.0	79.0	17.3	23.7	30.8	.00	28.94
02:00	24.1	75.3	24.5	79.6	17.0	23.3	30.0	.00	28.94
03:00	23.5	74.3	23.9	80.3	16.6	22.8	29.1	.00	28.94
04:00	22.7	72.9	23.2	85.0	16.8	23.0	27.7	.00	28.94
05:00	22.3	72.1	22.8	86.8	16.8	22.9	27.0	.00	28.94
06:00	21.9	71.5	22.5	88.3	16.7	22.8	26.4	.00	28.96
07:00	22.0	71.6	22.5	88.1	16.7	22.8	26.5	.00	28.97
08:00	23.3	74.0	23.7	79.4	16.3	22.3	28.8	.00	28.98
09:00	24.3	75.8	24.7	75.4	16.4	22.5	30.6	.00	28.98
10:00	26.2	79.1	26.3	64.8	15.6	21.6	34.1	.00	28.98
11:00	27.7	81.8	27.8	58.0	15.2	21.1	37.2	.00	28.98
12:00	28.9	84.0	29.0	54.6	15.3	21.3	39.9	.00	28.97
13:00	29.7	85.4	29.7	50.9	14.9	20.8	41.8	.00	28.95
14:00	29.9	85.9	29.9	51.3	15.2	21.3	42.4	.00	28.92
15:00	28.5	83.4	28.6	58.4	16.0	22.3	39.2	.00	28.90
16:00	21.9	71.4	22.2	84.3	15.9	21.7	26.3	.53	28.91
17:00	23.0	73.4	23.4	85.0	17.1	23.4	28.1	.01	28.89
18:00	23.0	73.4	23.6	86.7	17.4	23.8	28.2	.00	28.90
19:00	23.4	74.1	24.0	87.2	17.9	24.5	28.8	.00	28.90
20:00	23.4	74.1	24.0	87.4	18.0	24.6	28.8	.00	28.90
21:00	23.3	73.9	24.0	86.3	17.7	24.2	28.7	.00	28.90
22:00	22.8	73.0	23.5	86.6	17.2	23.5	27.8	.00	28.92
23:00	22.8	73.0	23.5	88.1	17.5	23.9	27.8	.00	28.91
Avg	24.5	76.1	24.9	76.9	16.6	22.8	31.2	.02	28.94
Max	29.9	85.9	29.9	88.3	18.0	24.6	42.4	.53	28.98
Max Time	14:00	14:00	14:00	06:00	20:00	20:00	14:00	16:00	11:00
Min	21.9	71.4	22.2	50.9	14.9	20.8	26.3	.00	28.89
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	-.3	66.5	67.6	11.8	3.9	-3.6	-.28	7.7	8.0
01:00	-.5	37.1	40.1	9.8	4.2	-4.8	-.36	8.1	5.8
02:00	-.2	57.0	58.2	9.7	4.0	-3.7	-.28	8.9	7.5
03:00	-.5	83.1	80.8	10.8	2.8	-1.0	-.08	5.4	7.6
04:00	-.2	36.2	38.6	22.5	1.1	-5.3	-.11	3.9	7.0
05:00	-.5	77.3	73.9	13.7	2.9	-2.4	-.17	6.5	7.9
06:00	.2	33.0	38.3	12.2	2.2	-2.2	-.12	5.2	7.5
07:00	81.9	44.1	32.8	55.4	.8	.6	-.05	3.2	17.9
08:00	265.4	39.2	38.5	33.0	1.5	.8	-.07	4.2	22.6
09:00	372.1	117.9	119.5	28.5	2.9	7.1	.34	6.8	18.3
10:00	652.2	194.9	196.1	40.8	2.9	6.0	.38	8.1	24.3
11:00	737.7	201.6	193.8	68.2	2.4	9.1	.47	6.6	29.4
12:00	635.1	247.3	239.0	62.8	2.2	7.0	.20	6.6	29.4
13:00	678.9 +	267.1	251.2	58.6	2.2	.2	.03	8.0	31.2
14:00	577.7	53.5	59.6	61.9	2.2	-.3	-.15	9.0	27.7
15:00	249.8	42.0	46.2	34.1	4.9	.7	-.06	21.8	17.2
16:00	58.4	258.8	243.4	47.2	5.8	-1.3	.14	23.0	15.9
17:00	160.5	308.8	296.2	61.4	.9	-.5	-.10	4.6	25.6
18:00	91.6	210.4	193.2	49.2	1.6	4.8	.16	4.3	17.4
19:00	82.2	242.9	237.4	42.9	1.3	2.0	.03	3.1	15.2
20:00	6.1	282.7	281.7	42.0	1.0	-3.5	-.07	2.8	12.2
21:00	-.3	219.2	213.8	30.6	1.7	.7	.02	4.2	9.7
22:00	-.5	325.1	331.8	26.0	1.6	-7.3	-.24	4.4	10.1
23:00	-.6	63.6	40.5	30.4	1.4	-5.0	-.15	3.8	7.8
Avg	193.5	31.0	.0	36.0	2.4	-.1	-.02	7.1	16.0
Max	737.7	325.1	331.8	68.2	5.8	9.1	.47	23.0	31.2
Max Time	11:00	22:00	22:00	11:00	16:00	11:00	11:00	16:00	13:00
Min	-.6	33.0	32.8	9.7	.8	-7.3	-.36	2.8	5.8
Count	24	24	24	24	24	24	24	24	24
Total									