Date Printed: 5/26/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/25/2020

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	71.5	22.1	67.6	12.9	17.6	26.4	.00	28.85
01:00	21.4	70.5	21.6	71.0	13.1	17.8	25.6	.00	28.85
02:00	20.7	69.2	20.9	74.2	13.1	17.8	24.5	.00	28.84
03:00	20.0	68.0	20.2	77.3	13.1	17.8	23.4	.00	28.84
04:00	19.0	66.2	19.2	81.5	13.1	17.6	22.0	.00	28.84
05:00	19.0	66.1	19.2	81.7	13.1	17.6	22.0	.00	28.84
06:00	18.7	65.7	19.0	83.0	13.1	17.6	21.6	.00	28.85
07:00	19.4	66.9	19.6	78.5	12.9	17.4	22.6	.00	28.88
08:00	20.9	69.6	21.0	71.7	12.8	17.4	24.7	.00	28.90
09:00	22.4	72.3	22.3	65.1	12.7	17.3	27.1	.00	28.92
10:00	24.1	75.4	23.9	56.2	12.1	16.6	30.1	.00	28.91
11:00	24.8	76.7	24.7	53.2	11.9	16.4	31.5	.00	28.91
12:00	26.2	79.2	26.0	47.1	11.5	15.8	34.2	.00	28.90
13:00	27.2	81.0	26.9	43.9	11.3	15.6	36.2	.00	28.89
14:00	27.9	82.2	27.5	40.7	10.9	15.1	37.7	.00	28.86
15:00	26.6	79.8	26.4	49.9	12.3	17.0	34.9	.00	28.85
16:00	23.0	73.4	23.0	65.8	13.3	18.2	28.2	.01	28.84
17:00	22.6	72.7	22.8	68.1	13.5	18.4	27.5	.00	28.83
18:00	23.6	74.4	23.8	65.3	13.6	18.7	29.2	.00	28.85
19:00	23.8	74.8	23.9	63.7	13.5	18.4	29.5	.00	28.85
20:00	22.8	73.0	23.0	68.3	13.6	18.6	27.8	.00	28.84
21:00	22.2	72.0	22.3	67.8	13.1	17.9	26.8	.00	28.85
22:00	21.7	71.1	21.9	70.5	13.3	18.0	26.0	.00	28.87
23:00	21.1	70.0	21.3	73.2	13.3	18.0	25.1	.00	28.88
Avg	22.5	72.6	22.6	66.1	12.8	17.4	27.7	.00	28.86
Max	27.9	82.2	27.5	83.0	13.6	18.7	37.7	.01	28.92
Max Time	14:00	14:00	14:00	06:00	20:00	18:00	14:00	16:00	09:00
Min	18.7	65.7	19.0	40.7	10.9	15.1	21.6	.00	28.83
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	61.1	59.6	10.2	5.1	-3.7	-.34	9.7	7.6
01:00	-.2	71.6	71.3	9.5	3.9	-2.7	-.20	6.9	7.2
02:00	-.5	83.3	83.5	16.7	3.4	-.8	-.05	6.0	6.9
03:00	-.7	52.3	48.6	23.8	3.6	-5.0	-.34	5.7	7.9
04:00	-.4	75.9	81.3	16.0	4.8	-1.4	-.07	8.2	8.5
05:00	-.3 -	46.0	43.4	17.7	3.5	-4.9	-.33	6.8	7.2
06:00	17.7	51.6	44.7	14.0	3.8	-2.7	-.22	7.8	7.1
07:00	151.3	55.8	60.7	54.5	3.8	2.2	.30	5.2	20.1
08:00	355.1	117.1	115.9	32.1	4.8	9.4	.96	7.2	21.7
09:00	593.8	109.9	110.5	18.9	5.1	3.9	.37	6.2	15.6
10:00	716.2	101.2	103.8	38.0	5.0	7.0	.76	7.3	20.8
11:00	784.7	147.8	147.8	29.5	5.2	7.0	.72	11.7	16.9
12:00	961.2	164.5	160.9	48.4	5.3	6.3	.67	9.8	20.1
13:00	859.4	192.9	193.3	46.3	4.7	7.2	.72	10.4	20.2
14:00	824.0	178.9	178.5	28.6	5.9	4.6	.56	13.4	14.7
15:00	214.3	138.0	143.0	17.0	8.3	6.7	1.06	23.9	10.9
16:00	167.4	169.1	169.7	17.2	5.6	11.0	1.13	9.9	12.0
17:00	205.9	49.2	53.2	28.3	5.0	.3	.11	7.2	16.1
18:00	182.4	39.1	39.9	14.1	5.6	-4.5	-.47	8.2	9.0
19:00	75.2	57.6	56.7	16.3	6.3	-4.1	-.48	11.9	10.9
20:00	8.5	67.1	67.0	14.7	6.0	-2.7	-.31	12.1	11.0
21:00	-.3	66.6	66.8	12.4	5.7	-2.7	-.29	7.5	10.4
22:00	-.2	72.3	72.2	14.0	5.7	-2.0	-.21	7.3	12.0
23:00	-.3	57.8	57.6	11.1	6.1	-3.7	-.45	8.0	8.6
Avg	254.7	87.0	.0	22.9	5.1	1.0	.15	9.1	12.6
Max	961.2	192.9	193.3	54.5	8.3	11.0	1.13	23.9	21.7
Max Time	12:00	13:00	13:00	07:00	15:00	16:00	16:00	15:00	08:00
Min	-.7	39.1	39.9	9.5	3.4	-5.0	-.48	5.2	6.9
Count	24	24	24	24	24	24	24	24	24
Total									