Date Printed: 6/6/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/5/2020

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	24.3	75.8	24.4	67.8	14.8	20.3	30.5	.00	28.82
01:00	23.9	75.0	24.0	70.3	14.9	20.5	29.7	.00	28.82
02:00	23.2	73.8	23.5	73.3	15.0	20.5	28.6	.00	28.81
03:00	22.6	72.7	22.8	74.8	14.8	20.2	27.5	.00	28.82
04:00	22.1	71.8	22.3	76.6	14.7	20.0	26.7	.00	28.82
05:00	20.7	69.2	21.0	87.4	15.4	20.9	24.4	.25	28.82
06:00	20.5	68.8	20.9	91.0	15.9	21.5	24.1	.00	28.82
07:00	20.9	69.7	21.4	90.1	16.1	21.9	24.8	.00	28.84
08:00	21.3	70.4	21.8	88.6	16.2	22.0	25.5	.00	28.86
09:00	21.3	70.3	21.8	89.7	16.4	22.2	25.4	.13	28.87
10:00	21.8	71.3	22.3	87.2	16.4	22.3	26.2	.00	28.88
11:00	22.2	71.9	22.6	81.1	15.6	21.3	26.8	.00	28.88
12:00	23.5	74.2	23.7	70.7	14.7	20.1	29.0	.00	28.88
13:00	23.6	74.4	24.0	74.8	15.6	21.3	29.1	.00	28.88
14:00	25.4	77.7	25.6	62.7	14.5	19.9	32.5	.00	28.87
15:00	26.6	79.9	26.7	58.0	14.3	19.8	34.9	.00	28.86
16:00	27.0	80.6	27.0	57.1	14.4	20.0	35.8	.00	28.85
17:00	26.7	80.1	26.7	58.5	14.5	20.1	35.2	.00	28.84
18:00	26.4	79.6	26.5	61.7	15.1	20.9	34.6	.00	28.84
19:00	26.3	79.4	26.4	63.6	15.4	21.3	34.3	.00	28.86
20:00	25.1	77.2	25.3	68.5	15.5	21.4	32.0	.00	28.86
21:00	24.7	76.4	24.9	69.7	15.5	21.3	31.2	.00	28.87
22:00	23.5	74.2	23.7	73.8	15.3	20.9	29.0	.00	28.90
23:00	23.1	73.6 >	23.5	75.4	15.3 >	21.0 >	28.4 >	.00	28.90 >
Avg	23.6	74.5	23.9	73.9	15.3	20.9	29.4	.02	28.85
Max	27.0	80.6	27.0	91.0	16.4	22.3	35.8	.25	28.90
Max Time	16:00	16:00	16:00	06:00	10:00	10:00	16:00	05:00	23:00
Min	20.5	68.8	20.9	57.1	14.3	19.8	24.1	.00	28.81
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	-.4	217.4	217.9	11.8	1.9	5.3	.16	5.9	7.7
01:00	-.6	232.2	223.3	14.2	.9	2.3	.05	3.1	8.5
02:00	-.5	231.0	219.8	13.7	1.0	2.9	.07	4.5	8.4
03:00	-.5	219.9	220.4	9.3	3.1	5.3	.24	7.1	6.9
04:00	-.4	214.7	214.7	11.5	2.3	6.1	.21	5.7	7.7
05:00	-.5	227.9	227.9	18.2	2.6	5.1	.23	7.7	9.9
06:00	7.6 -	217.2	217.4	10.0	2.5	6.0	.26	<	7.7
07:00	106.2	231.2	230.9	12.6	2.4	4.6	.19	3.3	9.1
08:00	80.1	226.8	226.8	13.5	2.6	6.0	.28	3.9	9.6
09:00	58.0	231.8	228.2	27.4	2.7	5.4	.26	5.3	14.5
10:00	295.9	246.1	246.1	17.1	2.6	2.4	.09	7.4	12.3
11:00	447.1	255.3	255.0	25.8	2.5	1.5	.04	5.7	18.1
12:00	650.1	247.1	246.5	19.2	2.7	4.6	.23	6.4	16.2
13:00	259.5	298.5	293.8	49.7	1.7	-3.8	-.16	3.9	27.7
14:00	760.4 +	280.0	278.4	62.3	1.9	2.7	.10	3.7	29.2
15:00	810.7	308.7	309.8	73.1	1.6	4.9	.15	3.3	33.3
16:00	646.7	299.1	301.5	62.0	1.5	.9	.02	4.1	32.0
17:00	419.2	303.1	299.3	70.8	1.3	2.5	.01	3.9	33.0
18:00	309.9	271.3	269.1	51.4	1.3	.8	.02	2.8	28.8
19:00	149.8	294.0	295.3	76.6	.9	3.0	.01	3.0	31.1
20:00	14.9	261.2	262.9	59.8	.8	2.1	-.01	2.6	25.3
21:00	-.3	247.0	249.7	37.1	1.0	-1.6	-.04	<	18.0
22:00	-.6	315.6	314.5	64.2	.9	-3.7	-.07	<	23.5
23:00	-.4 >	349.2	350.4	23.4	1.3	-6.9	-.17 >	<	11.4
Avg	208.8	257.0	.0	34.8	1.8	2.4	.09	4.7	17.9
Max	810.7	349.2	350.4	76.6	3.1	6.1	.28	7.7	33.3
Max Time	15:00	23:00	23:00	19:00	03:00	04:00	08:00	05:00	15:00
Min	-.6	214.7	214.7	9.3	.8	-6.9	-.17	2.6	6.9
Count	24	24	24	24	24	24	24	20	24
Total									