Date Printed: 8/30/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/29/2020

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	75.7	24.7	78.6	17.0	23.4	30.5	.00	28.74
01:00	23.2	73.8	23.7	85.9	17.5	24.0	28.6	.03	28.73
02:00	22.8	73.0	23.3	87.2	17.3	23.6	27.8	.16	28.70
03:00	22.2	71.9	22.7	89.1	17.1	23.3	26.8	.05	28.67
04:00	22.0	71.7	22.6	89.6	17.1	23.2	26.6	.03	28.68
05:00	21.9	71.4	22.5	89.9	17.0	23.1	26.4	.05	28.68
06:00	21.9	71.5	22.5	90.1	17.1	23.2	26.4	.03	28.69
07:00	21.9	71.5	22.6	90.2	17.1	23.3	26.4	.20	28.72
08:00	22.0	71.7	22.7	90.3	17.2	23.4	26.6	.04	28.74
09:00	22.8	73.1	23.2	82.7	16.5	22.5	27.9	.00	28.76
10:00	23.6	74.5	23.9	76.5	15.9	21.8	29.2	.00	28.78
11:00	24.3	75.8	24.5	72.0	15.6	21.5	30.5	.00	28.79
12:00	26.0	78.9	26.1	61.4	14.7	20.3	33.8	.00	28.80
13:00	27.3	81.1	27.3	55.5	14.3	19.8	36.4	.00	28.80
14:00	27.6	81.8	27.6	56.8	14.9	20.6	37.2	.00	28.79
15:00	28.6	83.4	28.6	54.3	15.0	20.8	39.2	.00	28.78
16:00	28.9	83.9	28.8	54.9	15.3	21.4	39.8	.00	28.75
17:00	28.8	83.8	28.8	58.1	16.1	22.5	39.6	.00	28.74
18:00	28.2	82.8	28.4	62.0	16.7	23.3	38.5	.00	28.74
19:00	27.7	81.9	28.0	65.6	17.2	23.9	37.3	.00	28.75
20:00	26.5	79.7	26.9	73.4	17.9	24.7	34.8	.01	28.76
21:00	24.0	75.3	24.7	86.6	18.5	25.3	30.0	.01	28.77
22:00	23.1	73.6	23.6	88.2	17.8	24.4	28.3	.00	28.77
23:00	22.1	71.8	22.5	88.7	17.0	23.1	26.7	.00	28.77
Avg	24.7	76.4	25.0	76.2	16.6	22.8	31.5	.03	28.75
Max	28.9	83.9	28.8	90.3	18.5	25.3	39.8	.20	28.80
Max Time	16:00	16:00	17:00	08:00	21:00	21:00	16:00	07:00	13:00
Min	21.9	71.4	22.5	54.3	14.3	19.8	26.4	.00	28.67
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	219.7	219.5	13.2	12.4	6.7	1.29	24.9	9.3
01:00	-.6	223.6	224.1	12.6	12.6	5.4	1.17	24.4	8.7
02:00	-.6	217.8	219.0	14.9	11.7	6.7	1.27	25.5	10.1
03:00	-.4	226.6	225.1	14.3	17.1	5.4	1.52	34.6	10.2
04:00	-.7	231.8	231.9	13.4	12.5	4.7	.91	23.4	9.1
05:00	-.5	228.8	228.9	13.6	12.9	6.1	1.26	22.5	9.2
06:00	-.7	233.7	233.6	12.9	13.5	4.8	1.04	25.8	9.4
07:00	4.4	260.6	254.0	46.6	5.0	.7	-.11	19.4	21.4
08:00	65.7	274.8	279.1	55.6	3.6	3.9	-.16	15.1	28.8
09:00	340.9	273.1	276.7	50.4	3.9	3.0	-.13	13.6	27.8
10:00	352.3	273.2	274.5	64.5	3.7	3.2	-.16	14.8	29.8
11:00	276.4	255.1	256.7	43.3	4.5	3.2	.01	14.2	25.1
12:00	880.7	281.9	280.6	54.7	4.0	3.4	-.21	17.7	29.2
13:00	929.0	290.5	289.4	58.2	2.9	3.2	-.08	12.8	30.5
14:00	706.3	264.9	264.9	45.6	3.6	4.7	.11	11.5	26.1
15:00	793.0	264.8	262.8	49.6	4.0	6.8	.09	12.5	29.6
16:00	618.5	253.8	250.2	32.5	5.1	4.7	.24	12.9	21.3
17:00	344.0	232.9	233.0	17.7	6.7	5.0	.44	13.8	12.0
18:00	156.5	230.4	230.2	10.8	6.4	4.4	.44	12.1	8.0
19:00	24.5	240.5	240.4	11.6	5.9	3.2	.24	11.9	8.8
20:00	-.2	249.3	241.7	43.6	4.7	2.8	.17	14.6	12.6
21:00	-.5	276.5	276.0	50.0	2.0	-1.1	-.22	8.4	23.3
22:00	-.2	267.5	270.1	37.7	3.3	-1.0	-.19	10.6	23.6
23:00	-.5	257.6	258.8	23.8	3.2	.4	-.05	7.7	16.5
Avg	228.6	251.0	.0	33.0	6.9	3.8	.37	16.9	18.4
Max	929.0	290.5	289.4	64.5	17.1	6.8	1.52	34.6	30.5
Max Time	13:00	13:00	13:00	10:00	03:00	15:00	03:00	03:00	13:00
Min	-.7	217.8	219.0	10.8	2.0	-1.1	-.22	7.7	8.0
Count	24	24	24	24	24	24	24	24	24
Total									