Date Printed: 9/4/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/3/2020

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	24.5	76.1	24.9	78.9	17.3	23.7	30.8	.00	28.90
01:00	24.1	75.4	24.5	80.3	17.2	23.6	30.1	.00	28.90
02:00	23.7	74.6	24.1	82.1	17.2	23.5	29.4	.00	28.88
03:00	23.3	74.0	23.8	83.9	17.2	23.6	28.8	.00	28.88
04:00	23.0	73.3	23.4	86.0	17.3	23.6	28.1	.00	28.88
05:00	22.6	72.8	23.1	87.5	17.3	23.6	27.6	.00	28.88
06:00	22.4	72.4	22.8	88.2	17.2	23.4	27.2	.00	28.87
07:00	22.5	72.6	22.9	87.4	17.1	23.4	27.4	.00	28.89
08:00	22.8	73.0	23.2	84.0	16.7	22.8	27.8	.00	28.90
09:00	24.1	75.4	24.4	76.1	16.3	22.4	30.1	.00	28.92
10:00	25.8	78.4	26.0	68.2	16.1	22.2	33.3	.00	28.92
11:00	27.4	81.4	27.6	61.3	15.9	22.0	36.7	.00	28.92
12:00	28.5	83.3	28.6	57.1	15.7	21.8	39.1	.00	28.90
13:00	29.2	84.5	29.2	55.6	15.8	22.1	40.6	.00	28.87
14:00	25.8	78.5	26.2	74.7	17.3	23.9	33.7	.06	28.87
15:00	25.1	77.3	25.6	76.1	17.2	23.7	32.1	.00	28.87
16:00	27.4	81.4	27.8	64.8	16.7	23.2	36.7	.00	28.86
17:00	27.2	80.9	27.6	69.4	17.6	24.4	36.1	.00	28.86
18:00	27.2	81.0	27.6	69.5	17.7	24.6	36.3	.00	28.86
19:00	26.3	79.4	26.8	75.0	18.1	25.1	34.3	.00	28.86
20:00	25.6	78.1	26.2	78.1	18.2	25.1	32.9	.03	28.88
21:00	23.9	75.1	24.5	86.9	18.4	25.2	29.8	.05	28.90
22:00	23.9	75.0	24.5	87.8	18.5	25.4	29.7	.00	28.92
23:00	23.4	74.2 >	24.0	88.4	18.2 >	24.9 >	28.9 >	.00	28.92 >
Avg	25.0	77.0	25.4	77.0	17.2	23.6	32.0	.01	28.89
Max	29.2	84.5	29.2	88.4	18.5	25.4	40.6	.06	28.92
Max Time	13:00	13:00	13:00	23:00	22:00	22:00	13:00	14:00	23:00
Min	22.4	72.4	22.8	55.6	15.7	21.8	27.2	.00	28.86
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	223.9	224.0	8.2	5.2	4.3	.37	9.4	6.1
01:00	-.5	229.3	230.2	9.0	4.2	3.3	.20	8.4	6.0
02:00	-.5	228.3	228.8	8.2	4.8	4.1	.31	9.1	6.1
03:00	-.5	235.5	235.5	8.6	4.8	3.2	.24	7.8	6.2
04:00	-.4	241.1	240.5	10.2	4.7	2.9	.19	9.7	7.3
05:00	-.4	231.2	230.4	12.8	4.0	3.0	.20	8.2	8.1
06:00	-.1	238.1	236.3	11.6	3.4	2.4	.11	<	8.9
07:00	14.0	227.2	226.7	11.0	3.3	4.4	.21	6.5	8.5
08:00	151.0	263.2	259.7	26.9	2.4	.7	-.08	8.0	19.2
09:00	320.2	244.4	242.8	22.4	6.0	4.6	.35	12.8	15.0
10:00	489.1	250.1	249.0	20.4	8.7	2.3	.21	20.8	14.5
11:00	628.9	243.1	242.4	22.0	9.9	4.2	.55	22.1	14.8
12:00	807.2	231.6	231.2	16.4	13.2	5.0	1.03	26.3	11.0
13:00	704.9	228.0	228.2	16.7	12.9	5.8	1.16	25.7	10.7
14:00	158.9	258.9	257.0	35.8	7.0	1.5	-.03	24.1	19.7
15:00	585.8	247.0	246.7	20.2	8.5	3.5	.38	21.4	15.0
16:00	485.0	242.2	242.1	18.1	8.6	4.0	.42	<	13.5
17:00	162.8	247.4	241.8	45.2	5.4	2.2	.14	14.9	19.7
18:00	241.5	249.9	249.3	21.4	6.1	2.0	.12	<	14.6
19:00	26.2	264.0	259.6	29.5	2.6	-.9	-.11	8.4	19.9
20:00	-.1	313.9	342.3	66.1	.5	-1.3	-.07	3.2	23.8
21:00	-.5	292.5	279.6	68.7	1.2	-.4	-.14	7.8	28.8
22:00	-.4	244.0	250.5	25.1	2.2	1.7	-.06	8.1	17.1
23:00	-.4 >	245.3	242.7	14.4	2.8	.0	-.02 >	<	9.9
Avg	198.8	246.0	.0	22.9	5.5	2.6	.24	13.1	13.5
Max	807.2	313.9	342.3	68.7	13.2	5.8	1.16	26.3	28.8
Max Time	12:00	20:00	20:00	21:00	12:00	13:00	13:00	12:00	21:00
Min	-.5	223.9	224.0	8.2	.5	-1.3	-.14	3.2	6.0
Count	24	24	24	24	24	24	24	20	24
Total									