Date Printed: 8/11/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/10/2020

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	24.8	76.7	25.1	70.5	15.7	21.7	31.4	.00	29.02
01:00	24.4	75.9	24.7	71.6	15.6	21.5	30.7	.00	29.02
02:00	23.4	74.1	23.7	76.6	15.8	21.6	28.9	.00	29.02
03:00	23.0	73.3	23.3	78.5	15.8	21.6	28.1	.00	29.01
04:00	22.6	72.7	22.9	80.5	15.9	21.6	27.5	.00	29.00
05:00	22.0	71.6	22.3	83.1	15.8	21.6	26.6	.00	29.02
06:00	21.1	69.9	21.3	87.6	15.8	21.5	25.1	.09	29.02
07:00	20.9	69.7	21.2	88.9	15.9	21.6	24.8	.00	29.04
08:00	21.1	69.9	21.4	88.2	15.9	21.6	25.0	.01	29.04
09:00	21.8	71.2	22.1	87.5	16.4	22.4	26.1	.03	29.06
10:00	22.1	71.7	22.4	87.3	16.7	22.7	26.6	.28	29.06
11:00	21.2	70.2	21.5	89.3	16.2	22.0	25.2	.01	29.08
12:00	21.6	70.9	22.0	88.6	16.5	22.4	25.9	.00	29.07
13:00	21.9	71.5	22.4	85.9	16.3	22.2	26.4	.00	29.05
14:00	22.9	73.2	23.2	78.1	15.6	21.4	28.0	.00	29.03
15:00	24.9	76.9	25.0	66.0	14.9	20.4	31.6	.00	29.00
16:00	26.5	79.7	26.7	63.8	15.7	21.7	34.8	.00	28.98
17:00	26.8	80.3	27.0	65.6	16.4	22.7	35.4	.00	28.96
18:00	26.6	79.9	26.9	70.0	17.3	23.9	35.0	.00	28.94
19:00	25.0	77.0	25.5	78.5	17.7	24.3	31.8	.00	28.92
20:00	24.1	75.3	24.6	83.3	17.8	24.4	30.0	.00	28.93
21:00	24.0	75.2	24.6	82.7	17.6	24.1	29.9	.00	28.94
22:00	23.7	74.7	24.3	82.9	17.4	23.8	29.5	.00	28.96
23:00	23.6	74.5 >	24.2	83.4	17.4 >	23.8 >	29.3 >	.00	28.96 >
Avg	23.3	74.0	23.7	79.9	16.3	22.4	28.9	.02	29.01
Max	26.8	80.3	27.0	89.3	17.8	24.4	35.4	.28	29.08
Max Time	17:00	17:00	17:00	11:00	20:00	20:00	17:00	10:00	11:00
Min	20.9	69.7	21.2	63.8	14.9	20.4	24.8	.00	28.92
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	133.1	131.4	38.2	.4	-.2	.00	1.5	9.2
01:00	-.7	324.0	331.0	58.8	1.0	-3.0	-.13	3.7	10.0
02:00	-.6	313.1	328.6	50.5	1.5	-2.1	-.14	3.9	10.5
03:00	-.4	37.3	37.7	24.5	1.5	-8.3	-.25	<	7.2
04:00	-.5	85.3	95.2	22.1	2.4	-.2	.04	6.4	9.0
05:00	-.5	36.6	34.3	22.2	3.2	-5.7	-.36	9.9	8.0
06:00	-.1	32.8	45.7	53.6	2.7	.6	-.08	8.5	16.0
07:00	27.4	98.4	102.9	42.8	1.8	1.6	.04	4.4	15.3
08:00	65.9	122.2	120.0	25.2	3.5	5.3	.22	7.3	12.2
09:00	169.8	106.7	120.7	33.9	1.5	5.0	.11	4.7	21.5
10:00	135.0	121.8	67.1	54.4	2.4	3.4	-.01	17.8	20.1
11:00	51.7	188.7	56.6	60.9	3.4	.8	-.04	15.8	14.2
12:00	155.4	190.0	184.6	38.7	2.7	9.3	.44	8.0	16.7
13:00	202.2	168.6	166.9	19.2	4.1	8.3	.61	9.1	13.3
14:00	474.2	140.7	137.2	29.5	3.2	6.2	.36	7.3	17.4
15:00	806.7	203.4	202.4	36.6	3.1	7.8	.50	<	23.1
16:00	595.3	241.3	230.8	69.5	1.9	7.6	.31	<	29.5
17:00	426.8	142.2	133.1	47.5	2.8	1.8	.16	<	21.0
18:00	253.3	242.1	241.3	19.7	4.6	4.0	.25	11.7	13.4
19:00	35.5	280.5	276.0	29.8	1.9	-4.6	-.23	5.9	19.5
20:00	6.3	315.3	316.5	22.7	1.1	-8.3	-.19	<	14.9
21:00	-.4	316.6	316.1	17.2	1.4	-10.3	-.27	2.7	8.9
22:00	-.4	294.5	294.8	16.0	1.8	-8.3	-.29	3.3	9.7
23:00	-.5 >	271.5	266.1	16.6	2.2	-5.0	-.20 >	<	11.8
Avg	141.7	169.0	.0	35.4	2.3	.2	.04	7.3	14.7
Max	806.7	324.0	331.0	69.5	4.6	9.3	.61	17.8	29.5
Max Time	15:00	01:00	01:00	16:00	18:00	12:00	13:00	10:00	16:00
Min	-.7	32.8	34.3	16.0	.4	-10.3	-.36	1.5	7.2
Count	24	24	24	24	24	24	24	18	24
Total									