Date Printed: 8/3/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/2/2020

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	23.9	75.0	24.0	72.0	15.3	20.9	29.7	.00	28.86
01:00	23.1	73.6	23.2	75.5	15.3	20.9	28.3	.00	28.86
02:00	22.4	72.3	22.5	78.1	15.2	20.7	27.1	.00	28.86
03:00	22.4	72.3	22.5	77.7	15.1	20.7	27.1	.00	28.86
04:00	22.0	71.6	22.1	80.0	15.2	20.8	26.5	.00	28.86
05:00	21.7	71.0	21.8	81.0	15.2	20.6	26.0	.00	28.88
06:00	20.8	69.5	21.0	85.2	15.1	20.6	24.6	.00	28.90
07:00	20.7	69.2	20.8	84.7	14.9	20.2	24.4	.00	28.91
08:00	21.2	70.2	21.1	75.5	13.8	18.7	25.3	.00	28.93
09:00	22.1	71.8	21.9	68.5	13.2	18.0	26.7	.00	28.94
10:00	23.2	73.8	22.9	62.6	12.8	17.5	28.5	.00	28.94
11:00	23.9	74.9	23.4	58.1	12.3	16.9	29.7	.00	28.96
12:00	24.4	75.9	23.8	54.6	11.9	16.4	30.6	.00	28.94
13:00	25.1	77.1	24.5	52.0	11.9	16.3	31.9	.00	28.95
14:00	26.2	79.2	25.6	48.3	11.7	16.2	34.1	.00	28.94
15:00	26.2	79.1	25.6	49.4	12.0	16.5	34.0	.00	28.93
16:00	26.7	80.1	26.2	48.8	12.2	16.9	35.2	.00	28.92
17:00	27.0	80.5	26.4	50.6	12.8	17.7	35.7	.00	28.91
18:00	26.1	79.0	25.7	55.7	13.4	18.5	34.0	.00	28.90
19:00	25.5	77.8	25.2	59.0	13.7	18.9	32.7	.00	28.90
20:00	25.0	77.0	24.8	60.6	13.7	18.9	31.8	.00	28.92
21:00	24.6	76.3	24.5	61.0	13.5	18.6	31.1	.00	28.92
22:00	23.8	74.8	23.7	65.3	13.8	18.9	29.5	.00	28.94
23:00	22.9	73.3 >	22.9	70.5	14.2 >	19.4 >	28.1 >	.00	28.94 >
Avg	23.8	74.8	23.6	65.6	13.7	18.7	29.7	.00	28.91
Max	27.0	80.5	26.4	85.2	15.3	20.9	35.7	.00	28.96
Max Time	17:00	17:00	17:00	06:00	01:00	01:00	17:00	23:00	11:00
Min	20.7	69.2	20.8	48.3	11.7	16.2	24.4	.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	-.5	240.1	239.8	12.4	5.9	3.6	.27	14.2	9.2
01:00	-.6	237.9	237.7	11.9	5.1	3.5	.21	15.9	9.1
02:00	-.4	230.8	230.9	9.5	4.9	4.9	.36	10.1	7.8
03:00	-.4	244.5	244.0	13.8	3.9	2.4	.03	10.1	11.0
04:00	-.7	248.5	246.1	15.5	2.5	2.8	-.01	<	11.9
05:00	-.5	250.9	250.7	15.4	1.7	1.1	-.08	6.6	12.3
06:00	1.4	263.0	248.9	20.5	.5	-1.9	-.10	<	15.4
07:00	69.1	260.3	265.2	21.4	.4	-1.3	-.12	4.9	16.2
08:00	229.0	257.6	259.3	26.0	1.8	1.5	-.18	10.5	19.3
09:00	430.2	269.2	261.5	42.2	1.3	1.7	-.30	7.9	25.1
10:00	599.5	298.5	267.3	64.0	.5	1.1	-.35	9.5	30.8
11:00	667.7	280.8	275.8	53.1	.8	5.0	-.35	8.4	29.0
12:00	789.0	271.3	260.9	41.1	1.3	.0	-.25	9.3	25.1
13:00	822.2 +	281.7	266.7	51.7	1.2	-.1	-.22	7.4	27.0
14:00	889.8	306.9	256.9	72.1	.3	2.2	-.27	<	33.0
15:00	612.1	308.3	150.4	53.6	.2	1.7	-.27	<	29.3
16:00	695.0	340.4	157.1	68.2	.1	-2.0	-.17	<	31.1
17:00	567.7	311.4	131.1	56.0	.2	.3	-.28	<	28.9
18:00	303.7	320.6	135.1	61.7	.1	1.7	-.31	<	32.9
19:00	137.7	318.6	132.9	71.9	.1	1.6	-.17	<	32.2
20:00	19.6	358.4	168.0	44.9	.1	-4.6	.02	.4	17.7
21:00	-.4	7.2	188.0	11.1	.1	-7.6	.11	.5	6.6
22:00	-.4	46.7	237.6	22.4	.1	-4.8	.04	<	5.5
23:00	-.4 >	64.2	253.1	19.5	.1	-2.8	.03 >	<	5.1
Avg	284.5	288.0	.0	36.7	1.4	.4	-.10	8.3	19.6
Max	889.8	358.4	275.8	72.1	5.9	5.0	.36	15.9	33.0
Max Time	14:00	20:00	11:00	14:00	00:00	11:00	02:00	01:00	14:00
Min	-.7	7.2	131.1	9.5	.1	-7.6	-.35	.4	5.1
Count	24	24	24	24	24	24	24	14	24
Total									