Date Printed: 9/17/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/16/2020

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	22.0	71.5	22.1	81.3	15.5	21.1	26.5	.00	29.04
01:00	21.6	70.8	21.7	82.3	15.3	20.8	25.8	.00	29.04
02:00	20.9	69.6	21.0	84.2	15.0	20.4	24.7	.00	29.03
03:00	20.5	69.0	20.8	87.2	15.3	20.7	24.2	.00	29.02
04:00	19.8	67.6	19.8	84.9	14.2	19.2	23.1	.00	29.02
05:00	19.1	66.3	19.0	83.9	13.5	18.2	22.1	.00	29.01
06:00	18.5	65.3	18.4	84.8	13.2	17.8	21.3	.00	29.01
07:00	18.1	64.7	18.0	85.9	13.1	17.6	20.9	.00	29.03
08:00	18.4	65.1	18.2	82.9	12.8	17.3	21.2	.00	29.04
09:00	19.3	66.8	19.0	76.4	12.5	16.9	22.5	.00	29.04
10:00	20.2	68.3	19.7	72.2	12.4	16.8	23.7	.00	29.03
11:00	21.8	71.2	21.4	67.0	12.7	17.2	26.2	.00	29.04
12:00	23.1	73.5	22.8	64.1	13.0	17.8	28.3	.00	29.02
13:00	24.0	75.1	23.7	63.2	13.5	18.5	29.9	.00	29.01
14:00	24.7	76.5	24.5	61.6	13.7	18.9	31.2	.00	28.99
15:00	25.3	77.5	25.0	59.6	13.7	18.9	32.3	.00	28.96
16:00	25.5	78.0	25.3	59.0	13.8	19.0	32.8	.00	28.96
17:00	25.6	78.1	25.4	59.8	14.0	19.3	32.9	.00	28.94
18:00	25.1	77.2	25.0	63.0	14.3	19.7	31.9	.00	28.94
19:00	24.5	76.2	24.5	64.9	14.3	19.7	30.9	.00	28.92
20:00	24.1	75.3	24.2	68.3	14.6	20.1	30.0	.00	28.93
21:00	23.9	75.0	24.0	70.2	14.9	20.4	29.7	.00	28.94
22:00	23.4	74.0	23.5	71.5	14.7	20.2	28.8	.00	28.94
23:00	22.9	73.3	23.0	72.3	14.6	19.9	28.1	.00	28.94
Avg	22.2	71.9	22.1	72.9	13.9	19.0	27.0	.00	28.99
Max	25.6	78.1	25.4	87.2	15.5	21.1	32.9	.00	29.04
Max Time	17:00	17:00	17:00	03:00	00:00	00:00	17:00	23:00	11:00
Min	18.1	64.7	18.0	59.0	12.4	16.8	20.9	.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	-.2	271.1	269.3	32.3	1.3	-5.7	-.14	<	12.8
01:00	-.5	250.0	250.6	18.0	1.3	-2.4	-.07	<	10.4
02:00	-.4	339.7	349.4	36.3	1.4	-5.4	-.14	<	10.2
03:00	-.4	69.0	68.8	14.6	1.9	-4.0	-.14	<	9.2
04:00	-.3	74.2	75.0	12.1	4.3	-2.9	-.26	<	9.6
05:00	.6 -	68.8	68.5	13.3	4.5	-2.4	-.31	<	10.9
06:00	-.5	72.2	72.7	14.0	5.1	-.8	-.20	<	11.9
07:00	17.7	75.5	75.4	14.9	5.5	-.1	-.19	<	12.9
08:00	119.8	85.0	84.9	14.2	5.0	2.3	.08	<	12.8
09:00	341.8	80.9	82.8	19.6	5.5	4.7	.17	<	17.0
10:00	506.6	55.6	54.5	20.5	6.1	-.9	-.37	<	16.4
11:00	676.8	68.3	68.0	24.4	6.6	1.0	-.05	<	16.3
12:00	621.6	46.9	45.4	30.4	4.7	-.6	-.33	<	18.9
13:00	526.3	95.2	96.7	24.2	5.7	6.3	.42	<	16.3
14:00	453.8	81.9	85.8	25.9	4.8	4.3	.18	<	17.9
15:00	398.7	68.9	69.1	23.2	5.2	.5	-.20	<	16.4
16:00	299.0	84.3	84.9	15.9	6.0	.2	-.13	<	13.1
17:00	210.7	79.7	80.8	15.8	5.0	.5	-.12	<	13.3
18:00	88.0	81.3	82.2	13.1	4.6	-1.3	-.20	<	10.9
19:00	12.0	68.6	68.7	12.3	5.2	-3.5	-.40	<	9.2
20:00	-.6	51.3	51.5	7.8	4.3	-3.8	-.32	<	5.8
21:00	-.5	57.2	57.7	10.6	4.4	-3.8	-.34	<	8.0
22:00	-.5	65.1	65.1	13.7	5.5	-2.8	-.38	<	10.5
23:00	-.5	60.2	60.1	11.7	6.2	-3.7	-.49	<	9.3
Avg	177.8	66.0	.0	18.3	4.6	-1.0	-.16		12.5
Max	676.8	339.7	349.4	36.3	6.6	6.3	.42	<	18.9
Max Time	11:00	02:00	02:00	02:00	11:00	13:00	13:00		12:00
Min	-.6	46.9	45.4	7.8	1.3	-5.7	-.49	<	5.8
Count	24	24	24	24	24	24	24	0	24
Total									