Date Printed: 9/13/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/12/2020

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	25.4	77.8	25.9	74.2	17.1	23.6	32.6	.00	28.98
01:00	24.7	76.5	25.2	77.4	17.1	23.6	31.2	.00	28.98
02:00	23.9	75.1	24.5	81.2	17.2	23.6	29.8	.00	28.96
03:00	24.0	75.1	24.5	80.2	17.0	23.4	29.8	.00	28.95
04:00	23.4	74.1	23.9	81.9	16.9	23.1	28.9	.00	28.94
05:00	22.8	73.1	23.3	84.3	16.8	22.9	27.9	.00	28.95
06:00	22.4	72.3	22.9	85.8	16.7	22.8	27.2	.00	28.96
07:00	22.3	72.1	22.7	86.6	16.7	22.8	26.9	.00	28.98
08:00	23.3	73.9	23.7	80.9	16.5	22.6	28.6	.00	28.98
09:00	24.6	76.3	24.9	72.5	16.0	22.0	31.0	.00	29.00
10:00	26.2	79.2	26.4	64.2	15.5	21.4	34.2	.00	29.00
11:00	27.5	81.4	27.4	57.1	14.8	20.5	36.7	.00	29.00
12:00	28.4	83.1	28.3	53.7	14.6	20.4	38.7	.00	28.99
13:00	28.9	84.0	28.9	54.3	15.2	21.2	39.9	.00	28.97
14:00	28.0	82.5	28.1	60.8	16.1	22.4	38.1	.14	28.95
15:00	23.9	74.9	24.4	80.4	17.0	23.2	29.7	.33	28.93
16:00	25.8	78.4	26.4	72.7	17.1	23.6	33.3	.00	28.92
17:00	26.3	79.3	26.8	73.0	17.6	24.4	34.2	.00	28.90
18:00	26.6	79.9	27.1	71.0	17.5	24.2	35.0	.00	28.91
19:00	26.0	78.8	26.4	71.9	17.1	23.7	33.8	.00	28.91
20:00	25.3	77.5	25.8	74.3	17.0	23.4	32.3	.00	28.93
21:00	24.5	76.0	25.0	79.0	17.3	23.7	30.8	.00	28.95
22:00	24.0	75.2	24.5	80.4	17.1	23.5	29.9	.00	28.97
23:00	23.9	75.0	24.5	82.3	17.4	23.9	29.7	.00	28.98
Avg	25.1	77.1	25.5	74.2	16.6	22.9	32.1	.02	28.96
Max	28.9	84.0	28.9	86.6	17.6	24.4	39.9	.33	29.00
Max Time	13:00	13:00	13:00	07:00	17:00	17:00	13:00	15:00	11:00
Min	22.3	72.1	22.7	53.7	14.6	20.4	26.9	.00	28.90
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	47.5	48.9	14.7	4.8	-4.8	-.47	<	9.0
01:00	-.6	81.6	83.0	16.8	3.7	-1.2	-.11	<	9.3
02:00	-.4	37.4	40.2	16.2	3.5	-3.9	-.28	<	7.8
03:00	-.3	63.8	63.3	12.1	4.6	-3.1	-.37	<	9.5
04:00	-.4	66.3	69.2	15.5	3.3	-2.0	-.15	<	9.2
05:00	-.5	70.9	71.2	19.3	2.8	-1.5	-.11	<	7.7
06:00	-.3	79.6	79.4	14.4	3.3	-.1	-.06	<	9.2
07:00	25.9	77.7	76.4	14.2	2.2	.0	-.10	<	11.8
08:00	171.5	87.4	88.1	24.8	1.5	8.8	.18	<	21.8
09:00	378.3	92.1	99.5	28.9	2.5	5.7	.19	<	24.0
10:00	553.8	127.3	127.4	45.8	2.4	7.4	.29	<	26.6
11:00	664.0	199.1	200.3	39.5	3.9	8.0	.57	<	20.7
12:00	596.8	238.2	223.5	56.4	2.7	5.0	.22	<	26.7
13:00	446.1	168.8	168.9	67.9	1.7	.5	.06	<	30.0
14:00	173.1	135.8	148.0	26.7	7.0	9.3	1.10	<	14.4
15:00	473.0	299.8	257.9	32.0	4.4	-3.8	-.07	<	17.3
16:00	347.0	336.1	336.5	50.6	1.2	-6.5	-.21	<	20.5
17:00	226.4	204.0	189.7	36.8	2.0	2.8	.24	<	20.6
18:00	158.0	155.6	152.9	37.9	3.0	11.5	.58	<	14.8
19:00	14.8	185.3	185.7	17.3	2.5	7.9	.35	<	10.2
20:00	-.4	133.5	154.0	39.7	1.8	2.2	.19	<	14.4
21:00	-.4	114.6	120.5	41.3	2.4	6.7	.40	<	15.1
22:00	-.5	65.7	70.1	15.1	3.1	-4.4	-.23	<	7.1
23:00	-.4	86.9	10.4	32.6	1.5	-3.6	-.19	<	11.7
Avg	176.0	102.0	.0	29.9	3.0	1.7	.08		15.4
Max	664.0	336.1	336.5	67.9	7.0	11.5	1.10	<	30.0
Max Time	11:00	16:00	16:00	13:00	14:00	18:00	14:00		13:00
Min	-.6	37.4	10.4	12.1	1.2	-6.5	-.47	<	7.1
Count	24	24	24	24	24	24	24	0	24
Total									