Date Printed: 9/27/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/26/2020

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	17.6	63.7	17.8	93.0	13.7	18.4	20.2	.00	28.95
01:00	17.5	63.5	17.6	93.1	13.6	18.3	20.0	.00	28.94
02:00	17.1	62.9	17.3	93.7	13.5	18.0	19.6	.00	28.94
03:00	16.8	62.3	16.9	94.4	13.3	17.8	19.2	.00	28.94
04:00	16.7	62.1	16.9	94.7	13.2	17.7	19.1	.00	28.93
05:00	16.7	62.1	17.0	94.5	13.2	17.7	19.1	.00	28.94
06:00	16.6	61.9	16.8	94.4	13.1	17.6	18.9	.00	28.95
07:00	16.5	61.8	16.7	94.6	13.1	17.5	18.8	.00	28.96
08:00	16.9	62.4	17.3	93.4	13.2	17.7	19.3	.00	28.97
09:00	17.6	63.6	17.7	90.3	13.3	17.8	20.1	.00	28.98
10:00	18.5	65.3	18.5	83.7	13.0	17.5	21.3	.00	29.00
11:00	19.2	66.5	19.0	77.3	12.5	16.9	22.3	.00	29.00
12:00	19.7	67.5	19.6	76.0	12.7	17.2	23.0	.00	28.98
13:00	20.4	68.8	20.2	72.2	12.6	17.1	24.1	.00	28.97
14:00	21.1	70.0	20.8	67.7	12.3	16.7	25.1	.00	28.95
15:00	22.0	71.6	21.6	64.8	12.4	16.9	26.5	.00	28.93
16:00	22.6	72.6	22.3	62.2	12.3	16.8	27.4	.00	28.92
17:00	22.7	72.8	22.4	63.8	12.7	17.3	27.6	.00	28.91
18:00	22.4	72.4	22.2	67.6	13.2	18.0	27.2	.00	28.90
19:00	21.4	70.5	21.4	74.4	13.7	18.6	25.5	.00	28.90
20:00	20.3	68.6	20.5	79.0	13.7	18.5	23.9	.00	28.90
21:00	19.4	66.8	19.5	84.6	13.8	18.7	22.5	.00	28.92
22:00	19.9	67.9	20.1	82.9	14.0	19.0	23.3	.00	28.92
23:00	19.3	66.8	19.6	85.2	13.9	18.8	22.5	.00	28.92
Avg	19.1	66.4	19.2	82.4	13.2	17.8	22.4	.00	28.94
Max	22.7	72.8	22.4	94.7	14.0	19.0	27.6	.00	29.00
Max Time	17:00	17:00	17:00	04:00	22:00	22:00	17:00	23:00	11:00
Min	16.5	61.8	16.7	62.2	12.3	16.7	18.8	.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	72.6	69.7	27.1	1.0	-2.9	-.05	2.5	8.3
01:00	-.5	61.7	62.4	17.3	1.3	-3.4	-.08	2.9	6.6
02:00	-.4	23.3	27.6	14.1	1.7	-5.3	-.16	3.3	7.0
03:00	-.3	94.2	109.1	30.1	.8	-1.9	.00	2.9	9.4
04:00	-.8	178.5	204.6	58.7	.5	3.1	.05	1.8	13.5
05:00	-.7	12.2	14.1	19.0	1.4	-6.6	-.21	3.8	9.3
06:00	-.4	359.1	39.4	19.3	2.2	-4.8	-.19	6.6	11.3
07:00	3.3	5.8	15.3	20.1	1.7	-7.3	-.23	5.2	7.4
08:00	42.7	61.6	69.5	40.4	1.6	-2.7	-.07	4.9	14.7
09:00	113.1	13.9	20.9	39.5	1.0	-4.9	-.13	3.0	20.1
10:00	166.8	41.7	29.7	49.5	.7	-3.7	-.11	2.6	27.5
11:00	260.1	57.0	78.3	47.1	1.6	1.3	.01	5.0	23.2
12:00	255.2	156.5	151.3	43.0	1.6	9.2	.29	5.4	26.1
13:00	347.5	328.1	297.7	63.4	1.7	3.5	.07	5.3	26.9
14:00	464.9	223.4	213.3	42.3	2.4	1.2	.22	7.3	26.4
15:00	558.2	114.2	115.4	32.1	4.2	5.1	.31	10.6	17.4
16:00	565.9	140.2	138.2	45.8	4.0	7.1	.60	10.5	20.2
17:00	355.9	115.2	115.5	24.2	3.7	5.0	.29	8.1	16.7
18:00	139.7	128.2	127.2	16.3	3.2	7.5	.39	6.8	11.4
19:00	7.1	118.9	122.3	33.9	1.7	3.1	.22	3.9	16.9
20:00	-.4	40.9	36.4	28.2	2.6	-6.5	-.31	4.9	7.8
21:00	-.2 -	174.6	181.7	29.5	1.5	2.1	.04	4.1	17.3
22:00	-.2	170.5	181.6	52.6	.8	-1.3	-.04	2.6	18.2
23:00	-.5	305.1	321.4	30.2	1.5	-5.8	-.20	3.4	10.8
Avg	136.4	77.0	.0	34.3	1.9	-.4	.03	4.9	15.6
Max	565.9	359.1	321.4	63.4	4.2	9.2	.60	10.6	27.5
Max Time	16:00	06:00	23:00	13:00	15:00	12:00	16:00	15:00	10:00
Min	-.8	5.8	14.1	14.1	.5	-7.3	-.31	1.8	6.6
Count	24	24	24	24	24	24	24	24	24
Total									