Date Printed: 9/3/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/2/2020

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	23.1	73.6	23.7	89.5	18.1	24.8	28.4	.00	28.90
01:00	22.7	72.9	23.2	89.9	17.8	24.2	27.7	.00	28.88
02:00	22.5	72.4	23.0	90.2	17.6	24.0	27.2	.00	28.88
03:00	22.4	72.3	22.9	90.4	17.5	23.9	27.1	.00	28.90
04:00	22.6	72.7	23.1	90.2	17.7	24.2	27.5	.00	28.90
05:00	22.5	72.5	23.0	90.4	17.6	24.1	27.3	.00	28.88
06:00	22.7 >	72.9	23.3 >	90.3 >	17.9	24.4	27.7	.00	28.89
07:00	22.9	73.1	23.4	90.3	18.0	24.6	27.9	.00	28.91
08:00	23.2	73.8	23.8	89.9	18.3	25.0	28.5	.00	28.92
09:00	24.3	75.8	24.8	83.4	18.0	24.8	30.5	.00	28.92
10:00	25.4	77.6	25.9	75.9	17.4	24.0	32.4	.00	28.92
11:00	26.7	80.1	27.0	67.3	16.7	23.1	35.2	.00	28.92
12:00	27.7	81.9	28.0	63.1	16.5	23.0	37.3	.00	28.91
13:00	28.8	83.8	29.1	58.6	16.3	22.7	39.7	.00	28.89
14:00	29.2	84.6	29.5	57.7	16.4	22.9	40.7	.00	28.88
15:00	29.7	85.5	29.9	55.9	16.3	22.8	41.9	.00	28.86
16:00	30.2	86.3	30.3	54.5	16.3	22.9	43.0	.00	28.86
17:00	29.9	85.9	30.0	56.0	16.6	23.2	42.4	.00	28.86
18:00	29.4	84.9	29.5	58.7	16.8	23.5	41.1	.00	28.85
19:00	28.4	83.1	28.6	62.8	17.1	23.8	38.7	.00	28.84
20:00	27.5	81.5	27.8	65.6	17.0	23.6	36.9	.00	28.85
21:00	26.8	80.2	27.1	68.8	17.1	23.7	35.3	.00	28.86
22:00	25.9	78.7	26.3	73.0	17.3	23.9	33.6	.00	28.89
23:00	25.2	77.4	25.6	76.2	17.4	23.9	32.2	.00	28.90
Avg	25.8	78.5	26.2	74.5	17.2	23.8	33.8	.00	28.89
Max	30.2	86.3	30.3	90.4	18.3	25.0	43.0	.00	28.92
Max Time	16:00	16:00	16:00	05:00	08:00	08:00	16:00	23:00	11:00
Min	22.4	72.3	22.9	54.5	16.3	22.7	27.1	.00	28.84
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	-.6	249.9	245.4	18.8	2.3	-.1	-.01	5.3	11.3
01:00	-.5	264.7	263.0	21.0	2.6	-2.2	-.18	5.4	14.5
02:00	-.4	254.1	254.7	19.2	3.3	-.7	-.09	8.8	11.1
03:00	-.5	255.9	253.6	19.2	3.7	.5	-.06	8.6	14.4
04:00	-.5	233.7	233.5	14.1	5.5	4.5	.34	11.4	10.6
05:00	-.3	215.5	216.7	13.8	5.7	6.7	.62	14.5	9.9
06:00	-.6	234.2 >	233.8 >	13.9	7.2 >	5.5 >	.61	<	9.3
07:00	13.1	226.3	226.0	11.6	6.2	4.9	.47	11.9	8.5
08:00	81.3	226.1	226.1	13.2	7.2	5.3	.58	13.6	9.4
09:00	259.2	240.0	239.5	14.1	9.0	3.9	.53	16.8	10.8
10:00	339.8	244.3	242.2	18.6	7.3	4.8	.44	15.2	14.3
11:00	595.0	243.1	242.4	21.6	7.7	3.6	.26	17.1	15.4
12:00	523.0	245.4	243.0	19.9	8.0	3.1	.25	18.3	14.6
13:00	633.3	243.2	241.1	20.4	8.4	3.5	.36	17.9	14.6
14:00	452.1	241.2	241.1	18.0	8.2	3.9	.40	18.4	12.1
15:00	517.6	230.6	230.0	16.8	9.3	5.9	.76	20.7	11.3
16:00	572.3	224.1	223.3	17.7	9.1	6.3	.94	18.5	10.7
17:00	392.7	218.4	218.2	14.8	9.3	7.2	1.12	17.0	9.1
18:00	193.8	225.1	225.2	11.1	8.8	5.2	.76	16.3	8.2
19:00	24.0	220.5	220.6	8.7	7.5	5.0	.58	12.4	7.1
20:00	-.2	220.2	220.2	8.1	7.7	5.1	.64	12.3	6.7
21:00	-.6	230.2	229.4	9.5	6.1	3.5	.35	10.5	7.0
22:00	-.5	240.1	236.3	12.5	5.2	2.0	.21	9.8	8.9
23:00	-.6	240.1	238.8	10.5	5.3	3.1	.25	10.3	7.9
Avg	191.3	236.0	.0	15.3	6.7	3.8	.42	13.5	10.7
Max	633.3	264.7	263.0	21.6	9.3	7.2	1.12	20.7	15.4
Max Time	13:00	01:00	01:00	11:00	17:00	17:00	17:00	15:00	11:00
Min	-.6	215.5	216.7	8.1	2.3	-2.2	-.18	5.3	6.7
Count	24	24	24	24	24	24	24	23	24
Total									