Date Printed: 4/23/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/22/2020

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	12.6	54.6	11.8	43.0	4.7	6.2	14.6	.00	28.83
01:00	11.7	53.1	11.1	44.0	4.6	6.0	13.8	.00	28.84
02:00	11.3	52.4	10.6	43.9	4.5	5.9	13.5	.00	28.84
03:00	10.6	51.0	9.8	46.0	4.4	5.8	12.8	.00	28.82
04:00	9.5	49.0	8.8	50.8	4.6	6.0	11.9	.00	28.83
05:00	9.2	48.5	8.5	52.4	4.6	6.0	11.6	.00	28.84
06:00	7.1	44.7	6.6	62.4	4.8	6.2	10.1	.00	28.87
07:00	7.7	45.8	7.0	58.2	4.7	6.1	10.5	.00	28.90
08:00	8.6	47.4	7.9	56.7	4.8	6.3	11.2	.00	28.92
09:00	10.9	51.7	10.0	51.7	5.1	6.7	13.1	.00	28.91
10:00	12.6	54.6	11.5	41.2	4.5	6.0	14.6	.00	28.91
11:00	14.0	57.2	12.9	36.0	4.3	5.7	16.0	.00	28.92
12:00	15.0	59.0	13.7	35.7	4.6	6.1	17.1	.00	28.92
13:00	15.8	60.5	14.6	35.7	4.8	6.4	18.0	.00	28.90
14:00	16.8	62.3	15.6	34.0	4.8	6.5	19.2	.00	28.87
15:00	17.8	64.0	16.6	33.2	5.0	6.7	20.4	.00	28.85
16:00	18.4	65.1	17.2	33.0	5.2	6.9	21.2	.00	28.82
17:00	18.6	65.5	17.6	33.6	5.3	7.2	21.5	.00	28.78
18:00	18.1	64.5	17.2	37.7	5.8	7.8	20.8	.00	28.77
19:00	17.9	64.1	17.0	38.6	5.8	7.8	20.5	.00	28.77
20:00	16.7	62.0	16.0	45.1	6.4	8.5	19.0	.00	28.80
21:00	16.2	61.1	15.5	48.4	6.6	8.8	18.4	.00	28.80
22:00	15.8	60.4	15.1	49.8	6.6	8.9	17.9	.00	28.82
23:00	15.4	59.7	14.7	51.2	6.7 >	8.9 >	17.5	.00	28.82
Avg	13.7	56.6	12.8	44.3	5.1	6.8	16.1	.00	28.85
Max	18.6	65.5	17.6	62.4	6.7	8.9	21.5	.00	28.92
Max Time	17:00	17:00	17:00	06:00	23:00	23:00	17:00	23:00	12:00
Min	7.1	44.7	6.6	33.0	4.3	5.7	10.1	.00	28.77
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	338.7	338.8	22.0	6.2	-2.9	-.29	7.8	14.3
01:00	-.2	334.8	334.9	21.2	6.1	-2.2	-.22	7.0	14.7
02:00	-.2	27.3	28.4	17.4	6.4	-5.1	-.58	7.2	8.3
03:00	-.2	33.8	34.0	14.2	6.6	-3.6	-.47	7.2	7.5
04:00	-.4	199.5	204.3	43.9	6.1	2.4	.25	6.9	13.9
05:00	.0	265.1	265.4	22.2	6.4	-2.4	-.25	7.1	10.0
06:00	.8	195.5	196.1	22.6	6.3	1.6	.16	6.9	7.0
07:00	89.7	233.4	234.8	52.4	6.5	.0	.00	7.0	13.7
08:00	305.3	12.8	13.7	63.2	6.3	1.8	.39	6.8	21.9
09:00	499.2	129.4	129.5	28.8	6.4	7.3	.89	7.0	14.2
10:00	619.8	150.0	150.2	32.1	6.4	10.3	1.32	6.9	16.5
11:00	750.9	207.3	205.3	47.7	6.2	4.2	.58	7.3	22.5
12:00	712.8	206.9	206.4	30.5	6.2	5.3	.68	<	17.8
13:00	755.1	217.1	216.3	34.5	6.2	7.0	.92	6.9	18.6
14:00	785.7	233.3	233.8	35.0	6.1	6.0	.77	<	16.0
15:00	753.2	211.2	211.5	44.3	6.0	8.5	1.13	7.3	21.0
16:00	555.8	223.9	223.5	46.5	5.8	5.7	.68	6.5	21.6
17:00	301.0	213.2	212.8	45.7	5.6	8.2	1.00	<	22.4
18:00	56.3	133.6	134.9	35.5	5.7	12.5	1.34	<	12.6
19:00	23.4 -	222.7	225.9	47.5	5.6	1.0	.13	6.1	14.9
20:00	.3	279.1	278.9	17.3	5.9	-5.8	-.64	<	13.5
21:00	-.5	232.0	241.5	18.9	3.1	.1	-.09	<	9.4
22:00	-.5	218.5	219.7	12.2	3.2	3.8	.22	<	6.9
23:00	-.4	227.0	225.8	19.3	6.6	4.3	.52	<	8.2
Avg	258.6	222.0	.0	32.3	5.9	2.8	.35	7.0	14.5
Max	785.7	338.7	338.8	63.2	6.6	12.5	1.34	7.8	22.5
Max Time	14:00	00:00	00:00	08:00	23:00	18:00	18:00	00:00	11:00
Min	-.5	12.8	13.7	12.2	3.1	-5.8	-.64	6.1	6.9
Count	24	24	24	24	24	24	24	16	24
Total									