Date Printed: 6/4/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/3/2020

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	22.7	72.8	23.3	68.9	13.7	18.6	27.6	.00	28.98
01:00	22.3	72.1	22.6	72.3	14.0	19.1	26.9	.00	28.98
02:00	21.8	71.3	22.1	74.2	14.0	19.1	26.3	.00	28.98
03:00	21.4	70.4	21.5	76.5	14.1	19.1	25.5	.00	28.98
04:00	20.7	69.2	20.8	79.9	14.1	19.1	24.4	.00	28.98
05:00	20.3	68.5	20.4	81.7	14.1	19.1	23.8	.00	28.98
06:00	20.0	68.0	20.1	82.6	14.0	19.0	23.4	.00	28.98
07:00	20.1	68.3	20.2	80.2	13.7	18.6	23.6	.00	28.99
08:00	21.1	70.1	21.2	74.2	13.5	18.3	25.2	.00	29.00
09:00	23.0	73.4	22.9	67.9	13.7	18.7	28.1	.00	29.00
10:00	24.5	76.1	24.5	63.1	13.9	19.1	30.9	.00	28.98
11:00	26.2	79.1	26.1	55.9	13.5	18.7	34.1	.00	28.96
12:00	27.2	80.9	26.9	51.9	13.3	18.4	36.2	.00	28.94
13:00	27.9	82.2	27.7	50.2	13.4	18.6	37.7	.00	28.93
14:00	28.4	83.0	28.2	48.9	13.3	18.6	38.7	.00	28.90
15:00	27.7	81.9	27.7	55.9	14.7	20.4	37.3	.00	28.88
16:00	27.2	81.0	27.3	61.0	15.6	21.6	36.2	.00	28.86
17:00	27.2	81.0	27.3	59.7	15.3	21.2	36.3	.00	28.86
18:00	27.8	82.0	27.6	55.2	14.6	20.2	37.4	.00	28.84
19:00	26.7	80.1	27.0	63.4	15.7	21.8	35.2	.00	28.83
20:00	26.0	78.8	26.3	67.2	16.1	22.2	33.8	.00	28.84
21:00	25.2	77.4	25.6	70.4	16.1	22.1	32.2	.00	28.84
22:00	24.2	75.5	24.5	74.5	16.0	22.0	30.2	.00	28.86
23:00	23.8	74.8	24.1	75.0	15.8 >	21.6 >	29.5	.00	28.86
Avg	24.3	75.7	24.4	67.1	14.4	19.8	30.9	.00	28.93
Max	28.4	83.0	28.2	82.6	16.1	22.2	38.7	.00	29.00
Max Time	14:00	14:00	14:00	06:00	21:00	20:00	14:00	23:00	09:00
Min	20.0	68.0	20.1	48.9	13.3	18.3	23.4	.00	28.83
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	225.5	226.8	7.7	3.0	5.0	.23	6.3	6.1
01:00	-.4	223.1	223.6	7.9	2.8	4.9	.22	5.7	6.6
02:00	-.6	253.3	252.0	14.1	2.0	.4	-.01	5.2	9.9
03:00	-.5	251.3	250.7	12.3	2.5	.7	.01	5.2	9.7
04:00	-.4	248.4	249.1	11.9	2.0	.3	-.01	4.3	8.0
05:00	-.3 -	249.3	249.1	12.6	1.3	.1	-.01	2.9	7.5
06:00	19.4 -	229.3	227.9	9.8	1.5	3.0	.08	3.1	5.8
07:00	152.2	264.0	255.4	31.5	1.3	-1.2	-.04	3.3	17.5
08:00	354.2	265.7	263.6	32.8	1.7	1.6	.05	2.7	23.5
09:00	551.9	254.1	250.7	37.3	1.7	5.8	.22	3.1	24.1
10:00	720.1	228.1	225.6	27.8	2.0	9.0	.32	3.5	18.0
11:00	836.5	253.6	253.4	35.8	1.7	6.3	.17	3.5	24.9
12:00	802.0	245.0	244.1	34.2	1.9	5.7	.17	5.9	20.4
13:00	811.8	251.5	248.0	31.4	2.1	3.9	.09	7.7	19.7
14:00	758.0	254.7	233.9	41.7	1.4	3.7	.08	7.9	25.6
15:00	265.4	250.0	248.7	19.3	1.4	3.0	.06	3.1	15.2
16:00	266.1	223.4	223.6	11.5	2.1	6.2	.21	4.2	9.3
17:00	367.1	230.8	231.3	14.4	1.9	6.6	.19	4.7	12.6
18:00	355.6	233.0	231.3	14.9	1.9	4.7	.15	4.3	10.3
19:00	116.6	315.7	299.9	33.8	.4	-7.1	-.06	2.0	18.0
20:00	18.5	277.3	309.1	26.9	.4	-3.2	-.04	2.4	17.7
21:00	-.3	259.4	253.0	28.5	.7	-2.5	-.04	3.9	16.5
22:00	-.4	267.2	257.4	57.7	.4	-.2	-.05	<	24.6
23:00	-.5	230.2	203.7	28.3	.4	1.6	.03	<	12.2
Avg	266.3	249.0	.0	24.3	1.6	2.4	.08	4.3	15.2
Max	836.5	315.7	309.1	57.7	3.0	9.0	.32	7.9	25.6
Max Time	11:00	19:00	20:00	22:00	00:00	10:00	10:00	14:00	14:00
Min	-.6	223.1	203.7	7.7	.4	-7.1	-.06	2.0	5.8
Count	24	24	24	24	24	24	24	22	24
Total									