Date Printed: 6/24/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/23/2020

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	20.3	68.5	20.6	90.6	15.6	21.1	23.8	.00	28.88
01:00	20.0	68.0	20.4	91.3	15.5	20.9	23.4	.00	28.86
02:00	20.0	67.9	20.3	91.5	15.5	20.9	23.4	.00	28.84
03:00	19.9	67.9	20.2	91.1	15.4	20.8	23.4	.00	28.82
04:00	20.0	68.0	20.3	90.2	15.3	20.7	23.4	.00	28.80
05:00	20.1	68.1	20.4	90.2	15.4	20.8	23.5	.00	28.80
06:00	20.2	68.3	20.5	90.3	15.5	20.9	23.7	.00	28.80
07:00	20.5	68.9	20.9	89.4	15.6	21.2	24.2	.00	28.79
08:00	21.0	69.8	21.4	88.5	15.9	21.5	24.9	.00	28.76
09:00	21.4	70.5	21.8	88.3	16.2	22.0	25.5	.01	28.76
10:00	21.4	70.5	21.9	89.0	16.4	22.2	25.6	.03	28.76
11:00	22.6	72.7	23.0	80.1	15.7	21.5	27.5	.00	28.77
12:00	24.2	75.6	24.5	70.6	15.2	20.9	30.3	.00	28.78
13:00	24.1	75.3	24.5	76.8	16.4	22.5	30.0	.00	28.77
14:00	25.9	78.7	26.2	63.3	15.1	20.8	33.6	.00	28.76
15:00	26.3	79.3	26.6	65.3	15.8	21.9	34.3	.00	28.74
16:00	27.1	80.7	27.2	61.2	15.5	21.5	35.9	.00	28.73
17:00	26.8	80.3	26.8	58.9	14.8	20.4	35.4	.00	28.73
18:00	27.1	80.8	27.0	58.1	14.8	20.5	36.0	.00	28.74
19:00	25.8	78.4	25.7	60.8	14.3	19.8	33.3	.00	28.76
20:00	24.7	76.5	24.9	68.2	15.2	20.9	31.3	.00	28.76
21:00	23.7	74.7	23.9	70.3	14.8	20.3	29.5	.00	28.79
22:00	23.4	74.2	23.5	70.5	14.6	19.9	28.9	.00	28.80
23:00	22.2	72.0	22.3	75.7	14.6 >	19.9 >	26.9	.00	28.82
Avg	22.9	73.2	23.1	77.9	15.4	21.0	28.2	.00	28.78
Max	27.1	80.8	27.2	91.5	16.4	22.5	36.0	.03	28.88
Max Time	18:00	18:00	16:00	02:00	13:00	13:00	18:00	10:00	00:00
Min	19.9	67.9	20.2	58.1	14.3	19.8	23.4	.00	28.73
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	227.4	227.1	13.6	2.9	5.8	.28	6.1	9.6
01:00	-.5 -	245.2	245.0	14.0	2.5	3.1	.13	4.1	11.1
02:00	.5 -	237.4	237.2	11.9	2.5	3.1	.13	3.1	9.5
03:00	.0 -	223.0	223.1	10.7	3.4	5.1	.29	7.7	8.2
04:00	-.3	229.7	229.7	11.2	3.7	4.5	.26	7.5	8.5
05:00	-.4	216.0	216.1	10.8	3.2	7.1	.38	5.9	8.9
06:00	2.1	207.3	207.4	10.4	3.0	7.1	.39	4.7	8.9
07:00	26.3	208.0	208.0	12.9	3.1	7.6	.44	5.0	10.0
08:00	95.8 -	201.5	201.9	12.9	3.5	8.6	.52	10.1	10.4
09:00	158.9	202.7	202.6	13.7	3.2	8.3	.45	7.9	10.7
10:00	101.1	219.5	223.4	15.0	5.8	7.2	.66	18.1	11.0
11:00	511.3	252.8	253.1	23.4	3.4	1.5	.02	12.0	17.2
12:00	541.0	239.7	239.5	17.8	2.9	5.1	.22	7.5	13.1
13:00	335.8 +	251.2	249.0	30.8	2.3	3.3	.13	6.7	17.8
14:00	622.5 +	253.8	248.4	44.3	2.5	3.9	.17	8.9	21.6
15:00	324.7	299.5	296.3	68.2	1.6	-.1	.03	<	29.0
16:00	427.9	270.4	268.9	37.5	1.9	-1.6	-.06	4.7	22.9
17:00	399.5	263.1	264.0	39.3	2.2	.8	-.08	<	24.3
18:00	338.2	263.0	265.0	50.5	1.6	.7	-.04	6.5	26.9
19:00	128.7	296.4	290.9	70.1	1.4	2.3	.03	<	29.9
20:00	34.8	317.1	324.6	79.5	.7	1.8	.06	<	31.4
21:00	-.1	280.0	102.2	54.9	.1	-4.8	.12	<	26.9
22:00	-.7	266.1	244.5	73.4	.3	1.4	-.02	<	28.0
23:00	-.3	322.0	306.0	61.2	.6	-7.7	-.12	<	23.4
Avg	168.5	248.0	.0	32.8	2.4	3.1	.18	7.4	17.5
Max	622.5	322.0	324.6	79.5	5.8	8.6	.66	18.1	31.4
Max Time	14:00	23:00	20:00	20:00	10:00	08:00	10:00	10:00	20:00
Min	-.7	201.5	102.2	10.4	.1	-7.7	-.12	3.1	8.2
Count	24	24	24	24	24	24	24	17	24
Total									