Date Printed: 5/2/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/1/2020

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	9.4	48.9	8.9	82.6	7.4	9.7	11.8	.00	28.72
01:00	9.2	48.5	8.7	82.5	7.3	9.5	11.6	.00	28.71
02:00	9.4	49.0	9.0	78.0	7.0	9.1	11.8	.00	28.70
03:00	9.6	49.3	9.1	73.1	6.6	8.7	12.0	.00	28.70
04:00	9.7	49.4	9.1	68.8	6.3	8.2	12.0	.00	28.72
05:00	8.9	48.0	8.3	72.0	6.3	8.1	11.4	.00	28.74
06:00	8.5	47.3	8.0	73.9	6.3	8.1	11.1	.00	28.75
07:00	8.8	47.8	8.1	69.9	6.0	7.8	11.3	.00	28.78
08:00	10.0	50.0	9.3	64.8	6.0	7.9	12.3	.00	28.81
09:00	11.5	52.6	10.7	60.4	6.2	8.1	13.6	.00	28.83
10:00	13.4	56.1	12.6	54.7	6.3	8.3	15.4	.00	28.84
11:00	15.2	59.4	14.3	46.8	6.0	8.1	17.4	.00	28.86
12:00	16.7	62.0	15.6	41.6	5.9	7.8	19.0	.00	28.85
13:00	18.1	64.5	17.0	38.2	5.9	7.9	20.8	.00	28.84
14:00	19.3	66.8	18.3	34.9	5.8	7.8	22.5	.00	28.82
15:00	20.3	68.5	19.2	32.6	5.7	7.7	23.9	.00	28.82
16:00	21.2	70.1	20.0	30.7	5.7	7.7	25.2	.00	28.81
17:00	21.7	71.1	20.4	30.4	5.8	7.8	26.0	.00	28.81
18:00	21.4	70.5	20.2	31.7	5.9	8.0	25.5	.00	28.82
19:00	20.4	68.7	19.4	33.7	5.9	8.0	24.0	.00	28.82
20:00	18.9	66.0	18.1	37.2	6.0	8.1	21.9	.00	28.84
21:00	17.5	63.5	16.8	41.1	6.1	8.2	20.1	.00	28.86
22:00	16.8	62.3	16.2	43.7	6.2	8.3	19.2	.00	28.88
23:00	16.3	61.3	15.7	45.0	6.2	8.2	18.5	.00	28.89
Avg	14.7	58.4	13.9	52.8	6.2	8.2	17.4	.00	28.80
Max	21.7	71.1	20.4	82.6	7.4	9.7	26.0	.00	28.89
Max Time	17:00	17:00	17:00	00:00	00:00	00:00	17:00	23:00	23:00
Min	8.5	47.3	8.0	30.4	5.7	7.7	11.1	.00	28.70
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	278.4	271.7	48.1	2.8	1.5	-.09	8.8	25.6
01:00	-.1	296.6	297.1	49.0	3.4	1.0	-.21	10.8	27.1
02:00	-.5	308.7	308.6	57.1	3.5	1.4	-.20	11.8	28.0
03:00	-.3	328.1	325.2	46.5	2.9	-1.5	-.29	8.6	24.6
04:00	-.5	255.4	253.8	17.4	4.9	-.5	-.06	11.3	11.5
05:00	-.4	254.7	254.1	18.4	5.6	.0	-.11	11.6	13.1
06:00	3.1	256.2	255.8	18.1	5.0	-.5	-.16	<	13.9
07:00	118.5	257.2	257.7	18.6	5.6	-.5	-.19	12.3	15.1
08:00	337.8	265.0	264.5	27.1	4.8	1.9	-.07	<	20.1
09:00	551.5	269.5	269.4	36.4	5.9	2.9	.13	14.7	23.2
10:00	723.3	276.4	275.3	56.8	6.3	3.9	.78	7.2	29.2
11:00	864.9	302.6	304.3	61.5	6.2	2.7	.52	8.4	30.1
12:00	972.7	270.9	269.9	56.1	6.1	3.1	.46	6.8	26.9
13:00	1001.0	292.3	291.8	71.4	5.9	6.2	.99	6.8	30.2
14:00	976.0	296.9	293.1	66.4	5.9	2.1	.39	6.5	28.6
15:00	883.5	298.9	297.5	62.3	5.8	1.0	.36	6.9	28.9
16:00	741.4	306.7	307.8	59.5	5.7	1.2	.30	7.0	26.8
17:00	556.6	296.9	294.1	57.4	5.6	.7	.22	7.0	28.6
18:00	346.4	293.7	291.7	61.3	5.6	2.1	.40	6.4	29.6
19:00	86.0	286.5	291.2	66.4	4.2	1.7	.09	7.4	30.8
20:00	5.5	290.5	291.1	53.3	2.0	-1.2	-.18	9.0	27.6
21:00	-.6 -	325.9	322.1	39.5	1.6	-4.9	-.25	5.7	23.7
22:00	-.1	324.9	331.1	40.2	1.8	-2.4	-.18	7.4	21.4
23:00	-.4	47.9	24.0	23.5	2.3	-2.4	-.18	7.2	12.5
Avg	340.2	290.0	.0	46.3	4.6	.8	.10	8.6	24.0
Max	1001.0	328.1	331.1	71.4	6.3	6.2	.99	14.7	30.8
Max Time	13:00	03:00	22:00	13:00	10:00	13:00	13:00	09:00	19:00
Min	-.6	47.9	24.0	17.4	1.6	-4.9	-.29	5.7	11.5
Count	24	24	24	24	24	24	24	22	24
Total									