Date Printed: 5/5/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/4/2020

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	18.0	64.4	18.0	73.6	11.1	15.0	20.7	.00	28.73
01:00	17.6	63.7	17.7	78.5	11.6	15.6	20.2	.00	28.74
02:00	17.5	63.5	17.6	79.8	11.7	15.8	20.1	.00	28.74
03:00	17.5	63.5	17.6	79.7	11.7	15.7	20.0	.00	28.74
04:00	17.5	63.4	17.5	79.9	11.7	15.7	20.0	.00	28.74
05:00	17.2	63.0	17.3	82.9	12.0	16.0	19.7	.00	28.75
06:00	16.7	62.1	16.8	85.3	12.0	16.0	19.1	.00	28.76
07:00	16.6	61.9	16.8	85.4	11.9	15.9	19.0	.00	28.79
08:00	17.0	62.6	17.0	78.7	11.2	15.1	19.4	.00	28.80
09:00	17.9	64.3	17.8	71.1	10.8	14.4	20.6	.00	28.81
10:00	19.5	67.0	19.1	62.2	10.3	13.9	22.7	.00	28.80
11:00	20.5	68.8	20.0	55.9	9.8	13.3	24.1	.00	28.82
12:00	21.5	70.7	21.0	48.3	9.0	12.2	25.7	.00	28.81
13:00	22.9	73.2	22.1	41.7	8.4	11.5	27.9	.00	28.78
14:00	23.4	74.1	22.6	39.0	8.1	11.1	28.8	.00	28.76
15:00	23.8	74.8	23.0	39.0	8.3	11.4	29.5	.00	28.74
16:00	24.5	76.0	23.6	36.9	8.2	11.2	30.7	.00	28.73
17:00	24.4	76.0	23.8	39.2	8.7	11.9	30.7	.00	28.72
18:00	24.1	75.3	23.5	41.1	8.9	12.2	30.1	.00	28.73
19:00	23.5	74.3	23.0	42.6	8.9	12.2	29.1	.00	28.72
20:00	22.8	73.0	22.2	43.4	8.7	11.9	27.8	.00	28.72
21:00	21.8	71.3	21.2	43.9	8.3	11.4	26.2	.00	28.69
22:00	21.0	69.8	20.4	42.2	7.7	10.4	25.0	.00	28.74
23:00	18.5	65.4 >	18.0	57.5	8.7 >	11.7 >	21.6 >	.05	28.75 >
Avg	20.2	68.4	19.9	59.5	9.9	13.4	24.1	.00	28.75
Max	24.5	76.0	23.8	85.4	12.0	16.0	30.7	.05	28.82
Max Time	16:00	17:00	17:00	07:00	06:00	06:00	17:00	23:00	11:00
Min	16.6	61.9	16.8	36.9	7.7	10.4	19.0	.00	28.69
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	302.3	305.3	65.1	3.9	.2	-.31	16.8	28.1
01:00	-.5	285.3	292.0	58.8	4.3	1.6	-.17	18.0	28.9
02:00	-.4	279.2	279.7	52.8	4.2	1.3	-.19	15.0	27.4
03:00	-.4	286.3	293.8	53.2	2.7	1.0	-.12	9.9	23.9
04:00	-.4	239.6	225.0	32.3	2.2	-.5	.05	5.8	16.8
05:00	-.3	245.9	242.5	17.1	2.5	.5	.03	6.1	10.2
06:00	2.0	325.9	310.7	32.6	1.8	-3.6	-.08	<	11.8
07:00	21.7	73.6	78.3	12.3	3.5	-3.4	-.18	8.4	9.1
08:00	121.8	75.5	76.6	15.9	4.6	1.1	-.06	9.5	14.6
09:00	407.9	62.2	61.8	20.9	5.8	-1.7	-.18	10.1	15.7
10:00	712.6	74.2	74.4	34.4	5.7	3.2	.48	7.8	19.6
11:00	545.4 +	62.9	63.3	42.4	5.4	3.3	.44	10.4	21.2
12:00	799.0	60.7	61.2	48.3	5.5	3.7	.51	7.0	21.8
13:00	967.9	66.1	65.9	53.4	5.6	5.0	.67	8.3	23.0
14:00	874.8	44.1	49.9	63.3	5.4	-.2	.06	<	24.0
15:00	816.7	128.9	129.2	38.0	5.8	5.0	.53	10.4	19.2
16:00	646.9	187.5	189.3	54.2	4.9	4.8	.55	10.2	26.0
17:00	428.4	101.8	101.7	30.8	5.3	5.1	.54	<	17.8
18:00	207.9	106.7	108.4	18.2	5.4	3.4	.31	<	11.0
19:00	63.4	105.0	105.0	12.8	5.4	.5	.04	<	8.1
20:00	3.6	69.4	68.9	10.9	5.6	-3.4	-.33	10.1	7.0
21:00	-.5	66.7	67.0	15.3	7.1	-3.2	-.44	14.8	8.8
22:00	-.7	19.5	20.0	12.4	5.6	-5.3	-.55	7.7	7.6
23:00	.0 -	20.9	25.8	37.5	5.7	1.2	.13 >	<	16.1
Avg	275.6	56.0	.0	34.7	4.7	.8	.07	10.4	17.4
Max	967.9	325.9	310.7	65.1	7.1	5.1	.67	18.0	28.9
Max Time	13:00	06:00	06:00	00:00	21:00	17:00	13:00	01:00	01:00
Min	-.7	19.5	20.0	10.9	1.8	-5.3	-.55	5.8	7.0
Count	24	24	24	24	24	24	24	18	24
Total									