Date Printed: 5/6/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/5/2020

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	15.6	60.1	15.5	77.7	10.2	13.6	17.7	.01	28.70
01:00	15.4	59.7	15.2	79.0	10.2	13.6	17.5	.01	28.66
02:00	14.5	58.1	14.5	84.8	10.4	13.8	16.5	.00	28.64
03:00	15.0	59.0	15.1	83.3	10.5	14.0	17.1	.01	28.62
04:00	14.3	57.7	14.3	87.4	10.6	14.1	16.3	.00	28.64
05:00	14.5	58.2	14.5	87.3	10.7	14.3	16.6	.00	28.63
06:00	14.6	58.3	14.6	87.7	10.8	14.4	16.7	.00	28.63
07:00	15.2	59.4	15.3	86.3	11.1	14.8	17.3	.00	28.64
08:00	16.0	60.8	16.0	84.7	11.4	15.2	18.2	.00	28.63
09:00	17.0	62.6	17.1	80.1	11.4	15.3	19.4	.00	28.62
10:00	18.3	65.0	18.4	76.9	11.9	15.9	21.1	.00	28.62
11:00	20.4	68.7	20.5	70.2	12.2	16.5	24.0	.00	28.62
12:00	20.3	68.6	20.6	74.4	12.9	17.5	23.9	.00	28.60
13:00	21.9	71.4	22.1	66.3	12.6	17.1	26.4	.00	28.59
14:00	24.1	75.4	24.1	55.1	11.9	16.3	30.1	.00	28.58
15:00	24.8	76.6	24.7	52.3	11.7	16.1	31.3	.00	28.57
16:00	25.6	78.0	25.3	45.4	10.6	14.7	32.9	.00	28.55
17:00	25.4	77.7	25.0	44.4	10.3	14.3	32.6	.00	28.54
18:00	23.0	73.5	22.8	53.8	10.9	14.9	28.3	.00	28.57
19:00	19.6	67.3	19.3	61.1	10.2	13.8	22.9	.00	28.60
20:00	18.3	64.9	17.9	61.4	9.5	12.8	21.1	.00	28.63
21:00	17.2	63.0	16.9	64.2	9.3	12.5	19.7	.00	28.67
22:00	16.2	61.2	15.9	67.1	9.2	12.3	18.5	.00	28.71
23:00	15.3	59.6	14.9	64.9	8.4	11.2	17.4	.00	28.73
Avg	18.4	65.2	18.4	70.7	10.8	14.5	21.8	.00	28.62
Max	25.6	78.0	25.3	87.7	12.9	17.5	32.9	.01	28.73
Max Time	16:00	16:00	16:00	06:00	12:00	12:00	16:00	03:00	23:00
Min	14.3	57.7	14.3	44.4	8.4	11.2	16.3	.00	28.54
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	-.5	225.5	219.4	41.3	6.2	2.9	.34	11.1	16.0
01:00	-.5	140.6	142.6	31.7	6.0	2.8	.32	8.4	13.4
02:00	-.6	24.1	24.3	15.5	5.5	-6.9	-.65	6.4	6.6
03:00	-.4	348.8	347.2	50.2	4.8	-6.2	-.56	6.0	7.4
04:00	-.5	270.3	269.8	24.7	5.5	.6	.09	6.5	18.1
05:00	-.2	200.0	198.8	31.0	5.3	4.9	.52	5.9	12.3
06:00	.6	188.8	187.6	29.5	5.4	4.1	.43	6.1	10.9
07:00	22.5	201.1	201.2	13.1	6.1	7.1	.80	6.8	10.2
08:00	120.8	202.9	202.9	15.0	6.5	8.3	.99	7.5	11.6
09:00	223.5	258.8	257.5	28.6	6.2	2.4	.32	6.8	18.7
10:00	229.7	253.8	252.8	27.4	6.3	1.2	.19	<	17.0
11:00	338.9	232.8	232.6	14.7	7.8	5.0	.65	16.8	10.1
12:00	107.2	240.2	239.1	14.3	9.0	3.3	.47	15.5	10.3
13:00	467.3	242.2	241.1	19.2	7.9	4.4	.58	16.5	12.9
14:00	728.6	242.4	241.5	19.8	8.7	4.6	.69	30.0	13.0
15:00	647.6	242.6	242.2	18.4	12.1	4.0	.72	26.9	12.2
16:00	646.0	254.2	253.6	23.5	11.4	3.0	.28	27.8	16.3
17:00	393.4	268.7	268.8	43.0	7.1	2.4	-.12	24.0	24.6
18:00	190.3	309.3	307.2	65.3	4.9	3.1	-.16	23.7	29.7
19:00	57.2	308.7	313.2	66.6	6.1	3.3	.26	17.0	29.8
20:00	11.5 -	308.0	310.5	64.5	5.9	-1.0	-.08	11.3	28.7
21:00	-.3 -	311.2	307.8	56.4	6.2	-.4	.00	10.5	27.2
22:00	-.6	306.7	308.6	61.8	6.0	1.5	.33	11.2	29.4
23:00	-.4	294.6	293.5	66.1	6.5	3.1	.51	15.2	29.3
Avg	174.2	258.0	.0	35.1	6.8	2.4	.29	13.8	17.3
Max	728.6	348.8	347.2	66.6	12.1	8.3	.99	30.0	29.8
Max Time	14:00	03:00	03:00	19:00	15:00	08:00	08:00	14:00	19:00
Min	-.6	24.1	24.3	13.1	4.8	-6.9	-.65	5.9	6.6
Count	24	24	24	24	24	24	24	23	24
Total									