Date Printed: 4/4/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/3/2020

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	11.7	53.0	11.1	57.6	6.0	7.8	13.7	.00	28.86
01:00	10.8	51.5	10.2	59.7	5.9	7.7	13.0	.00	28.84
02:00	10.7	51.3	10.1	60.4	5.9	7.7	12.9	.00	28.84
03:00	10.8	51.4	10.2	59.3	5.8	7.6	13.0	.00	28.84
04:00	10.2	50.3	9.6	61.3	5.8	7.6	12.5	.00	28.84
05:00	9.6	49.3	9.0	63.7	5.8	7.6	12.0	.00	28.84
06:00	8.4	47.1	8.0	68.9	5.8	7.5	11.0	.00	28.85
07:00	8.2	46.7	7.7	69.9	5.8	7.5	10.9	.00	28.86
08:00	9.5	49.2	8.8	63.3	5.7	7.5	11.9	.00	28.87
09:00	10.6	51.1	10.0	59.6	5.8	7.6	12.8	.00	28.90
10:00	13.0	55.3	12.1	48.8	5.5	7.2	15.0	.00	28.90
11:00	14.8	58.7	13.8	42.1	5.3	7.1	16.9	.00	28.89
12:00	16.3	61.3	15.2	38.5	5.3	7.1	18.5	.00	28.87
13:00	17.4	63.3	16.3	35.9	5.3	7.1	19.9	.00	28.85
14:00	18.8	65.9	17.7	32.8	5.3	7.1	21.8	.00	28.82
15:00	19.6	67.3	18.4	31.0	5.2	7.0	22.9	.00	28.80
16:00	20.4	68.7	19.4	30.6	5.4	7.3	24.0	.00	28.78
17:00	20.7	69.2	19.6	30.7	5.5	7.4	24.4	.00	28.76
18:00	20.7	69.3	19.7	31.3	5.6	7.6	24.5	.00	28.76
19:00	20.4	68.7	19.4	31.7	5.6	7.6	24.0	.00	28.76
20:00	19.8	67.6	18.8	32.3	5.5	7.4	23.1	.00	28.76
21:00	19.2	66.6	18.3	31.2	5.1	6.9	22.3	.00	28.78
22:00	18.4	65.1	17.4	32.5	5.1	6.8	21.2	.00	28.78
23:00	17.5	63.5	16.6	34.5	5.1	6.9	20.0	.00	28.78
Avg	14.9	58.8	14.1	46.2	5.5	7.4	17.6	.00	28.83
Max	20.7	69.3	19.7	69.9	6.0	7.8	24.5	.00	28.90
Max Time	18:00	18:00	18:00	07:00	00:00	00:00	18:00	23:00	10:00
Min	8.2	46.7	7.7	30.6	5.1	6.8	10.9	.00	28.76
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	46.2	46.0	30.2	4.8	-6.0	-.52	5.8	7.5
01:00	-.1	82.4	82.7	13.0	5.5	-1.8	-.18	7.2	6.4
02:00	-.3	59.7	59.7	11.2	6.9	-4.1	-.53	13.5	8.1
03:00	-.1	57.3	57.2	10.9	8.2	-4.3	-.67	15.8	8.1
04:00	-.1	55.6	55.4	9.1	7.5	-4.9	-.66	12.8	7.4
05:00	-.3	50.2	50.2	8.6	6.9	-5.6	-.71	12.2	7.0
06:00	-.2	64.2	63.7	14.4	5.5	-2.5	-.28	6.9	7.2
07:00	29.5	47.5	47.7	8.0	6.5	-5.2	-.60	9.6	5.8
08:00	209.5	42.9	43.8	11.3	7.1	-4.3	-.62	12.2	10.4
09:00	430.4	6.6	7.5	24.8	5.7	-4.4	-.44	6.4	16.4
10:00	627.1	33.2	33.2	21.7	6.1	-5.0	-.58	7.5	13.9
11:00	788.3	39.1	39.3	22.7	6.3	-2.3	-.29	9.4	15.3
12:00	860.8	48.6	46.6	36.3	6.0	1.9	.28	8.8	22.0
13:00	857.2	38.1	40.2	40.7	5.6	-2.6	-.28	8.9	21.1
14:00	911.2	59.2	62.7	55.5	5.8	1.0	.22	11.5	22.0
15:00	829.8	160.2	160.0	37.3	6.6	5.4	.73	12.8	21.1
16:00	680.9	110.7	113.4	25.5	7.2	2.6	.36	12.0	14.6
17:00	381.9	139.2	137.9	26.2	7.2	4.3	.56	12.1	12.8
18:00	192.6	137.3	136.2	18.5	5.5	7.7	.76	8.6	12.5
19:00	38.3	97.8	98.1	9.8	5.3	-1.4	-.13	8.6	7.8
20:00	.3 -	63.0	63.2	7.6	5.9	-5.5	-.60	9.5	4.9
21:00	-.4	61.8	62.1	8.4	6.8	-4.1	-.52	11.3	6.7
22:00	-.1	61.2	60.9	9.7	6.9	-4.4	-.54	9.9	6.7
23:00	-.4	80.2	80.2	8.4	6.5	-2.6	-.31	9.6	5.2
Avg	284.8	65.0	.0	19.6	6.3	-2.0	-.23	10.1	11.3
Max	911.2	160.2	160.0	55.5	8.2	7.7	.76	15.8	22.0
Max Time	14:00	15:00	15:00	14:00	03:00	18:00	18:00	03:00	14:00
Min	-.4	6.6	7.5	7.6	4.8	-6.0	-.71	5.8	4.9
Count	24	24	24	24	24	24	24	24	24
Total									