Date Printed: 4/18/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/17/2020

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	9.9	49.9	9.4	56.5	5.2	6.8	12.3	.00	29.04
01:00	8.3	46.9	7.8	65.2	5.5	7.1	11.0	.00	29.04
02:00	7.5	45.5	7.0	66.0	5.2	6.8	10.4	.00	29.02
03:00	7.4	45.3	7.0	65.8	5.2	6.7	10.3	.00	28.99
04:00	7.3	45.1	6.9	64.8	5.1	6.6	10.2	.00	28.98
05:00	5.7	42.3	5.3	73.6	5.2	6.7	9.2	.00	28.98
06:00	6.3	43.3	5.8	70.7	5.2	6.7	9.5	.00	28.98
07:00	6.3	43.4	5.9	70.8	5.2	6.7	9.6	.00	28.98
08:00	7.4	45.2	6.8	69.4	5.5	7.1	10.3	.00	29.00
09:00	9.6	49.3	8.8	57.5	5.2	6.8	12.0	.00	29.00
10:00	12.1	53.7	11.2	48.3	5.1	6.8	14.1	.00	28.99
11:00	15.3	59.5	14.3	40.8	5.3	7.0	17.4	.00	28.97
12:00	17.6	63.6	16.5	36.1	5.4	7.2	20.1	.00	28.95
13:00	19.3	66.7	18.2	34.3	5.6	7.6	22.4	.00	28.90
14:00	20.1	68.1	19.0	34.0	5.9	7.9	23.5	.00	28.86
15:00	21.0	69.9	20.0	33.7	6.1	8.3	25.0	.00	28.83
16:00	20.9	69.6	19.9	36.0	6.5	8.8	24.8	.00	28.79
17:00	21.0	69.8	20.2	38.7	7.0	9.6	25.0	.00	28.76
18:00	21.0	69.8	20.2	39.8	7.2	9.8	24.9	.00	28.75
19:00	20.3	68.6	19.6	43.1	7.5	10.2	23.9	.00	28.74
20:00	19.3	66.7	18.7	47.5	7.8	10.5	22.4	.00	28.74
21:00	18.6	65.5	18.1	50.4	7.9	10.7	21.5	.00	28.73
22:00	18.1	64.7	17.7	52.6	8.1	10.9	20.9	.00	28.71
23:00	17.6	63.7	17.2	56.6	8.4	11.3	20.2	.00	28.70
Avg	14.1	57.3	13.4	52.2	6.1	8.1	17.1	.00	28.89
Max	21.0	69.9	20.2	73.6	8.4	11.3	25.0	.00	29.04
Max Time	18:00	15:00	18:00	05:00	23:00	23:00	17:00	23:00	01:00
Min	5.7	42.3	5.3	33.7	5.1	6.6	9.2	.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	-.4	70.4	57.5	21.5	3.2	-3.4	-.21	5.5	8.9
01:00	-.3	115.6	115.4	11.6	4.8	.5	.06	12.4	5.9
02:00	-.3	44.7	81.6	14.4	5.2	-4.6	-.25	11.1	10.1
03:00	-.3	37.6	32.9	13.6	3.0	-6.5	-.39	5.5	6.1
04:00	-.4	87.3	85.5	36.2	2.3	-3.7	-.17	4.0	8.3
05:00	-.4	72.6	66.5	25.7	3.2	-4.1	-.26	5.6	7.9
06:00	.3	67.6	63.8	29.8	2.3	-8.1	-.31	5.1	10.9
07:00	68.7	73.8	70.3	37.9	1.8	-2.8	-.11	5.4	11.9
08:00	273.4	125.8	131.5	36.5	1.5	8.3	.26	3.5	26.0
09:00	489.7	228.7	234.1	31.5	2.9	3.7	.15	7.9	22.8
10:00	675.8	272.1	270.5	28.0	5.6	1.7	-.03	12.8	21.6
11:00	832.7	252.7	249.0	31.9	6.9	7.0	.71	18.8	19.8
12:00	931.4	227.1	225.8	19.8	15.7	6.0	1.40	34.3	11.2
13:00	937.8	233.0	231.0	21.1	14.9	6.3	1.41	30.5	12.7
14:00	902.9	242.7	242.1	18.0	15.6	4.2	1.00	29.8	10.7
15:00	854.6	237.9	237.1	20.8	14.1	4.9	1.04	27.5	12.5
16:00	613.8	221.3	221.6	17.4	16.7	6.7	1.85	32.1	10.3
17:00	433.4	225.1	225.6	16.9	16.1	5.8	1.50	32.8	9.4
18:00	259.9	224.4	224.5	14.7	14.9	5.6	1.39	28.0	9.7
19:00	71.2	221.3	221.4	13.4	13.6	6.8	1.53	26.8	9.8
20:00	1.7	225.6	225.8	12.7	12.5	5.7	1.13	23.1	8.8
21:00	-.5	219.4	219.5	11.6	13.2	6.1	1.30	22.6	9.2
22:00	-.4	223.1	223.0	13.0	12.3	6.0	1.15	21.7	9.0
23:00	-.6	249.3	245.4	16.5	8.4	1.7	.20	22.1	12.0
Avg	305.9	209.0	.0	21.4	8.8	2.2	.60	17.9	11.9
Max	937.8	272.1	270.5	37.9	16.7	8.3	1.85	34.3	26.0
Max Time	13:00	10:00	10:00	07:00	16:00	08:00	16:00	12:00	08:00
Min	-.6	37.6	32.9	11.6	1.5	-8.1	-.39	3.5	5.9
Count	24	24	24	24	24	24	24	24	24
Total									