Date Printed: 3/27/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

3/26/2020

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	13.1	55.6	12.7	65.0	7.4	9.7	15.1	.00	28.78
01:00	11.9	53.4	11.6	70.4	7.4	9.7	14.0	.00	28.78
02:00	11.3	52.3	11.0	73.4	7.4	9.7	13.4	.00	28.78
03:00	11.0	51.8	10.7	74.0	7.3	9.6	13.1	.00	28.78
04:00	9.8	49.7	9.6	79.5	7.3	9.6	12.2	.00	28.77
05:00	9.3	48.7	9.0	82.1	7.3	9.5	11.7	.00	28.76
06:00	8.9	48.1	8.8	84.9	7.4	9.6	11.4	.00	28.77
07:00	8.9	48.1	8.9	84.7	7.4	9.6	11.5	.00	28.79
08:00	9.1	48.4	8.9	82.4	7.2	9.4	11.6	.00	28.81
09:00	11.4	52.4	10.9	73.1	7.4	9.7	13.5	.00	28.82
10:00	13.8	56.9	13.1	62.8	7.4	9.8	15.8	.00	28.82
11:00	16.6	61.8	15.8	54.5	7.6	10.2	18.9	.00	28.82
12:00	18.9	66.0	18.0	47.4	7.6	10.2	21.9	.00	28.79
13:00	20.2	68.4	19.3	41.2	7.2	9.7	23.8	.00	28.78
14:00	21.7	71.0	20.7	36.9	7.0	9.5	26.0	.00	28.75
15:00	22.5	72.6	21.5	35.6	7.1	9.6	27.4	.00	28.71
16:00	23.3	73.9	22.4	35.2	7.3	10.0	28.7	.00	28.69
17:00	23.6	74.4	22.7	36.8	7.8	10.6	29.2	.00	28.68
18:00	22.7	72.8	22.0	42.3	8.5	11.6	27.7	.00	28.68
19:00	21.7	71.0	21.1	45.4	8.6	11.6	26.0	.00	28.68
20:00	21.1	70.0	20.5	44.8	8.2	11.1	25.1	.00	28.68
21:00	20.6	69.0	19.9	46.1	8.2	11.1	24.3	.00	28.68
22:00	19.9	67.8	19.3	48.6	8.3	11.2	23.3	.00	28.70
23:00	19.4	66.9	18.9	50.5	8.3	11.3	22.5	.00	28.70
Avg	16.3	61.3	15.7	58.2	7.6	10.2	19.5	.00	28.75
Max	23.6	74.4	22.7	84.9	8.6	11.6	29.2	.00	28.82
Max Time	17:00	17:00	17:00	06:00	19:00	19:00	17:00	23:00	11:00
Min	8.9	48.1	8.8	35.2	7.0	9.4	11.4	.00	28.68
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	62.5	62.0	22.6	5.9	-3.5	-.37	6.9	5.9
01:00	-.4	104.7	104.5	17.8	5.8	.4	.03	6.5	5.3
02:00	-.2	72.8	73.1	14.9	6.0	-4.3	-.45	6.9	5.6
03:00	-.4	86.4	85.8	16.5	6.0	-1.8	-.16	7.5	5.5
04:00	.1	97.4	97.1	19.9	5.6	.0	.00	6.4	6.6
05:00	-.2	86.9	84.8	37.5	5.8	-2.8	-.31	6.7	7.9
06:00	-.2	87.9	88.7	14.7	6.0	-3.4	-.35	6.7	6.8
07:00	13.8	348.2	348.5	9.6	5.9	-11.3	-1.18	6.4	3.2
08:00	162.2	97.3	98.8	30.2	5.6	3.2	.47	6.5	17.6
09:00	397.6	131.2	129.9	54.8	5.2	10.9	1.29	6.2	26.7
10:00	586.6	213.0	214.1	26.6	5.9	9.1	1.04	9.8	17.7
11:00	760.2	223.9	223.2	19.8	7.6	6.4	.84	14.1	12.4
12:00	868.4	239.5	237.9	28.2	7.1	6.8	.83	13.7	16.3
13:00	902.6	239.1	238.4	21.8	9.5	3.5	.49	17.8	12.0
14:00	879.7	242.5	241.8	21.9	10.0	4.5	.68	20.0	13.3
15:00	793.6	224.5	223.2	28.9	9.2	6.5	.99	17.9	13.1
16:00	632.0	237.4	235.3	20.2	9.8	3.7	.54	18.6	12.0
17:00	385.1	228.4	226.7	21.9	10.8	5.8	.99	20.8	11.3
18:00	161.6	222.9	223.1	16.5	9.3	5.8	.88	16.7	10.3
19:00	38.9	230.5	230.4	12.5	9.0	5.0	.81	18.0	8.5
20:00	-.9 -	234.1	234.3	12.2	8.9	4.4	.60	15.6	8.9
21:00	-.6	224.6	224.9	12.1	7.3	4.7	.59	11.9	8.3
22:00	-.5	251.6	249.5	14.2	6.4	.4	.02	10.7	9.8
23:00	-.4	264.3	263.7	14.2	5.7	-1.3	-.16	10.0	10.4
Avg	274.1	200.0	.0	21.2	7.3	2.2	.34	11.8	10.6
Max	902.6	348.2	348.5	54.8	10.8	10.9	1.29	20.8	26.7
Max Time	13:00	07:00	07:00	09:00	17:00	09:00	09:00	17:00	09:00
Min	-.9	62.5	62.0	9.6	5.2	-11.3	-1.18	6.2	3.2
Count	24	24	24	24	24	24	24	24	24
Total									