Date Printed: 4/19/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/18/2020

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	17.2	62.9	16.8	57.6	8.4	11.2	19.7	.00	28.68
01:00	16.4	61.4	16.0	63.0	8.6	11.5	18.7	.01	28.67
02:00	13.2	55.8	13.1	85.0	9.7	12.8	15.2	.02	28.65
03:00	11.7	53.1	11.5	89.6	9.3	12.2	13.8	.25	28.66
04:00	10.5	50.9	10.3	91.6	8.8	11.5	12.7	.09	28.66
05:00	10.2	50.3	9.9	91.9	8.6	11.3	12.4	.01	28.70
06:00	9.2	48.5	8.8	91.9	8.1	10.6	11.6	.02	28.74
07:00	7.6	45.7	7.3	92.9	7.4	9.6	10.5	.00	28.79
08:00	7.8	46.0	7.3	82.1	6.6	8.6	10.6	.00	28.83
09:00	7.7	45.8	7.1	77.0	6.2	8.0	10.5	.00	28.86
10:00	8.4	47.1	7.6	64.8	5.5	7.1	11.0	.00	28.88
11:00	9.1	48.4	8.3	61.6	5.4	7.1	11.6	.00	28.90
12:00	10.0	50.0	9.1	54.9	5.1	6.7	12.3	.00	28.90
13:00	11.3	52.4	10.4	49.7	5.1	6.6	13.5	.00	28.87
14:00	12.2	54.0	11.3	48.2	5.2	6.8	14.2	.00	28.84
15:00	12.7	54.8	11.8	49.8	5.5	7.3	14.7	.00	28.81
16:00	13.1	55.5	12.3	50.6	5.7	7.6	15.1	.00	28.79
17:00	13.6	56.6	12.8	50.0	5.9	7.8	15.6	.00	28.78
18:00	14.3	57.7	13.3	48.6	5.9	7.9	16.3	.00	28.78
19:00	13.5	56.3	12.6	48.7	5.7	7.5	15.5	.00	28.78
20:00	12.4	54.3	11.7	51.4	5.6	7.3	14.4	.00	28.78
21:00	10.5	50.9	10.0	65.3	6.3	8.2	12.7	.00	28.80
22:00	9.4	49.0	8.9	68.6	6.2	8.1	11.9	.00	28.80
23:00	8.5	47.4 >	8.0	69.0	5.9 >	7.6 >	11.1 >	.00	28.80 >
Avg	11.3	52.3	10.7	66.8	6.7	8.8	13.6	.02	28.78
Max	17.2	62.9	16.8	92.9	9.7	12.8	19.7	.25	28.90
Max Time	00:00	00:00	00:00	07:00	02:00	02:00	00:00	03:00	12:00
Min	7.6	45.7	7.1	48.2	5.1	6.6	10.5	.00	28.65
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	-.3	244.9	244.1	14.3	9.5	3.4	.43	21.2	10.8
01:00	-.6	257.4	254.1	19.2	7.6	.2	-.07	18.1	13.2
02:00	-.5	280.5	275.4	35.6	3.8	-.1	-.13	14.8	19.6
03:00	-.4	303.3	306.7	41.3	4.1	2.1	-.17	15.3	23.9
04:00	-.5	299.0	301.5	38.9	2.9	1.5	-.17	10.0	23.9
05:00	-.3	291.7	293.5	33.9	3.5	-2.0	-.34	<	21.2
06:00	-.3	310.0	311.3	38.7	2.9	2.0	-.07	11.7	24.3
07:00	42.2	327.3	326.9	33.2	3.5	.8	-.16	<	21.6
08:00	201.1	337.2	338.1	27.7	3.1	.3	-.20	9.7	20.2
09:00	141.0	337.2	340.6	31.2	3.1	.3	-.22	11.1	20.9
10:00	657.4	358.7	1.7	27.7	5.6	-2.8	-.54	13.3	17.8
11:00	647.9	354.6	.2	44.3	4.4	.3	-.32	13.4	23.2
12:00	998.7	33.1	33.0	55.3	4.7	-1.4	-.31	13.3	24.3
13:00	1002.2	87.3	85.5	63.4	3.6	5.4	.40	12.0	29.3
14:00	962.0	76.0	90.6	56.4	4.7	4.6	.46	11.6	24.8
15:00	851.2	100.5	106.1	42.1	6.4	4.8	.54	<	20.0
16:00	717.6	98.8	101.3	30.8	6.7	5.3	.57	14.7	16.4
17:00	534.8	118.6	128.2	60.5	4.1	3.3	.34	12.5	27.1
18:00	319.8	281.5	277.5	57.1	2.9	1.1	-.04	8.0	25.5
19:00	72.2 -	267.7	266.5	41.9	2.5	.1	-.12	7.3	20.2
20:00	2.4	336.5	338.8	20.9	2.2	-6.4	-.27	4.7	8.3
21:00	-.1	44.5	44.0	10.8	3.9	-4.6	-.33	6.5	6.1
22:00	-.2	68.9	67.8	10.7	4.3	-3.8	-.31	<	7.5
23:00	-.2 >	77.5	77.7	8.4	4.9	-3.4	-.30 >	<	5.4
Avg	297.7	346.0	.0	35.2	4.4	.5	-.06	12.1	19.0
Max	1002.2	358.7	340.6	63.4	9.5	5.4	.57	21.2	29.3
Max Time	13:00	10:00	09:00	13:00	00:00	13:00	16:00	00:00	13:00
Min	-.6	33.1	.2	8.4	2.2	-6.4	-.54	4.7	5.4
Count	24	24	24	24	24	24	24	19	24
Total									