Date Printed: 7/4/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/3/2020

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	23.6	74.5	23.9	71.7	15.0	20.5	29.3	.00	28.90
01:00	23.8	74.9	24.0	68.4	14.5	19.8	29.6	.00	28.90
02:00	24.1	75.4	24.1	64.9	14.0	19.2	30.1	.00	28.90
03:00	23.8	74.8	23.8	65.9	13.9	19.1	29.5	.00	28.90
04:00	23.4	74.2	23.5	67.2	13.9	19.1	28.9	.00	28.90
05:00	21.9	71.3	22.0	74.3	14.1	19.1	26.3	.00	28.90
06:00	20.6	69.1	20.8	81.4	14.3	19.4	24.3	.00	28.90
07:00	21.2	70.2	21.3	78.4	14.3	19.4	25.3	.00	28.92
08:00	23.0	73.4	23.1	71.4	14.4	19.7	28.2	.00	28.94
09:00	25.1	77.1	24.9	62.4	14.2	19.5	31.9	.00	28.95
10:00	26.2	79.2	26.0	57.1	13.9	19.2	34.2	.00	28.95
11:00	27.3	81.2	27.2	53.6	13.8	19.2	36.5	.00	28.94
12:00	28.4	83.1	28.2	50.5	13.8	19.2	38.9	.00	28.92
13:00	29.5	85.1	29.0	42.6	12.4	17.3	41.3	.00	28.91
14:00	30.3	86.6	29.8	39.9	12.1	17.0	43.3	.00	28.90
15:00	30.8	87.4	30.1	37.0	11.6	16.2	44.6	.00	28.89
16:00	30.9	87.7	30.2	38.6	12.1	17.0	44.9	.00	28.87
17:00	30.9	87.6	30.2	41.0	12.9	18.0	44.8	.00	28.86
18:00	30.5	86.9	29.9	43.5	13.3	18.7	43.8	.00	28.84
19:00	29.8	85.7	29.3	43.4	12.9	18.0	42.2	.00	28.84
20:00	28.8	83.9	28.6	48.5	13.6	18.9	39.8	.00	28.85
21:00	27.8	82.0	27.8	54.0	14.3	19.8	37.4	.00	28.86
22:00	26.3	79.4	26.5	59.9	14.6	20.1	34.4	.00	28.89
23:00	25.4	77.7 >	25.6	63.6	14.7 >	20.2 >	32.5 >	.00	28.90 >
Avg	26.4	79.5	26.2	57.5	13.7	18.9	35.1	.00	28.90
Max	30.9	87.7	30.2	81.4	15.0	20.5	44.9	.00	28.95
Max Time	17:00	16:00	17:00	06:00	00:00	00:00	16:00	23:00	10:00
Min	20.6	69.1	20.8	37.0	11.6	16.2	24.3	.00	28.84
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	45.2	45.0	11.2	2.3	-2.5	-.12	5.6	5.8
01:00	-.2	45.1	45.7	8.0	4.3	-3.9	-.31	8.6	6.0
02:00	-.3	47.0	47.7	9.5	4.8	-4.6	-.42	9.8	7.2
03:00	-.3	47.7	48.4	9.9	5.5	-5.1	-.53	<	7.6
04:00	-.6	51.1	51.3	10.0	4.1	-3.7	-.33	10.0	8.4
05:00	-.4	83.9	81.4	13.3	2.0	.3	-.02	5.5	8.2
06:00	14.2	53.8	51.9	22.2	1.4	-3.7	-.10	<	8.6
07:00	149.4	53.4	53.6	16.3	2.3	-1.5	-.10	5.5	11.8
08:00	349.3	92.6	99.4	46.6	1.3	9.3	.22	3.8	25.9
09:00	549.4	56.5	55.8	20.7	2.5	-.2	-.10	7.0	16.6
10:00	729.8	82.9	85.3	28.9	2.7	5.5	.20	6.2	17.7
11:00	865.6	90.4	92.1	35.6	1.9	4.2	.14	5.1	21.8
12:00	965.2	114.1	116.1	26.9	2.4	7.9	.32	7.0	18.0
13:00	1026.9	96.3	94.5	29.3	2.4	3.9	.07	<	18.0
14:00	985.0	95.1	103.0	47.1	1.9	8.0	.21	6.0	24.5
15:00	922.3	22.9	19.6	61.4	1.2	1.2	-.01	4.2	25.6
16:00	773.7	2.5	6.0	47.6	.7	-4.0	-.12	3.6	24.8
17:00	603.1	27.7	35.0	33.8	1.3	-2.9	-.11	4.4	19.9
18:00	405.8	24.8	25.8	20.6	1.9	-4.2	-.20	6.4	15.3
19:00	165.1	58.5	59.1	16.1	2.1	-3.2	-.17	5.4	11.4
20:00	21.8	44.6	44.7	7.8	2.0	-4.9	-.17	<	5.3
21:00	-.1	40.0	39.8	6.1	2.0	-4.5	-.16	3.4	4.1
22:00	-.4	5.4	14.4	10.3	1.7	-6.0	-.16	3.9	6.8
23:00	-.4 >	356.9	358.0	11.1	1.5	-7.0	-.21 >	<	8.0
Avg	355.1	53.0	.0	22.9	2.3	-.9	-.09	5.9	13.6
Max	1026.9	356.9	358.0	61.4	5.5	9.3	.32	10.0	25.9
Max Time	13:00	23:00	23:00	15:00	03:00	08:00	12:00	04:00	08:00
Min	-.6	2.5	6.0	6.1	.7	-7.0	-.53	3.4	4.1
Count	24	24	24	24	24	24	24	19	24
Total									