Date Printed: 7/14/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/13/2020

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	22.5	72.5	22.7	75.9	14.9	20.3	27.3	.00	28.80
01:00	21.6	70.8	21.8	80.5	15.0	20.3	25.8	.00	28.80
02:00	21.7	71.0	21.9	79.7	14.9	20.3	26.0	.00	28.80
03:00	20.8	69.5	21.1	84.2	15.0	20.3	24.6	.00	28.78
04:00	20.2	68.3	20.5	87.2	14.9	20.2	23.7	.00	28.79
05:00	20.2	68.3	20.5	89.0	15.3	20.6	23.7	.00	28.80
06:00	19.5	67.1	19.9	90.9	15.0	20.2	22.7	.00	28.80
07:00	20.0	68.0	20.3	86.8	14.7	19.9	23.4	.00	28.83
08:00	21.2	70.2	21.4	78.1	14.2	19.3	25.2	.00	28.84
09:00	23.3	73.9	23.4	69.6	14.3	19.5	28.7	.00	28.86
10:00	25.1	77.1	25.0	62.9	14.3	19.6	31.9	.00	28.86
11:00	26.2	79.1	26.2	57.9	14.0	19.3	34.1	.00	28.87
12:00	27.3	81.1	27.1	52.6	13.5	18.8	36.4	.00	28.86
13:00	28.7	83.7	28.4	46.6	13.0	18.1	39.6	.00	28.86
14:00	29.6	85.3	29.1	43.1	12.6	17.6	41.6	.00	28.86
15:00	29.9	85.8	29.4	42.7	12.7	17.7	42.3	.00	28.86
16:00	30.3	86.5	29.6	42.0	12.7	17.8	43.2	.00	28.85
17:00	29.6	85.3	29.3	46.3	13.5	18.9	41.7	.00	28.84
18:00	29.9	85.8	29.4	43.3	12.8	18.0	42.3	.00	28.84
19:00	29.1	84.4	28.6	46.1	13.1	18.3	40.5	.00	28.84
20:00	27.7	81.9	27.5	51.8	13.6	18.9	37.3	.00	28.84
21:00	26.1	79.0	26.0	58.7	14.1	19.5	33.9	.00	28.86
22:00	25.2	77.4	25.3	62.2	14.2	19.6	32.2	.00	28.89
23:00	24.6	76.2 >	24.6	63.8	14.1 >	19.4 >	31.0 >	.00	28.90 >
Avg	25.0	77.0	25.0	64.2	14.0	19.3	32.5	.00	28.84
Max	30.3	86.5	29.6	90.9	15.3	20.6	43.2	.00	28.90
Max Time	16:00	16:00	16:00	06:00	05:00	05:00	16:00	23:00	23:00
Min	19.5	67.1	19.9	42.0	12.6	17.6	22.7	.00	28.78
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	-.5	270.6	267.7	20.3	1.6	-5.2	-.17	3.3	14.2
01:00	-.3	298.7	298.9	60.5	.8	-6.1	-.11	2.4	18.4
02:00	-.4	221.6	207.5	59.2	.7	-1.1	.00	<	19.9
03:00	-.4	157.2	120.8	28.4	1.6	-1.2	-.07	3.6	10.1
04:00	-.5	303.2	295.8	35.8	1.0	-3.7	-.07	1.9	11.5
05:00	-.4	162.8	159.2	24.9	1.3	2.9	.06	1.8	7.9
06:00	11.9 -	350.1	350.1	40.7	1.3	-3.5	-.10	2.7	9.0
07:00	133.7	292.8	295.8	34.8	1.0	-1.0	-.04	2.5	12.6
08:00	339.9	340.7	340.9	46.0	1.0	-8.5	-.18	1.9	27.8
09:00	538.2	355.9	2.3	51.4	1.3	2.2	.06	3.3	26.8
10:00	713.3	111.4	110.9	54.7	1.5	6.6	.18	4.0	24.9
11:00	690.7	330.7	332.8	68.7	1.0	3.0	.08	2.9	31.6
12:00	754.5	331.1	341.7	53.0	1.4	-3.6	-.07	5.0	25.8
13:00	956.1	50.8	54.5	47.8	1.7	-.1	-.02	<	25.1
14:00	949.5	59.3	70.1	40.8	1.7	-1.3	-.03	5.5	24.3
15:00	733.0	75.6	74.3	37.8	1.7	1.7	-.02	5.3	23.1
16:00	723.8	68.7	71.7	28.7	2.6	.5	-.05	<	16.3
17:00	232.7	86.4	95.6	52.6	1.6	6.1	.11	6.2	20.0
18:00	425.9	75.9	78.6	27.5	1.8	1.6	.03	5.1	16.9
19:00	160.7	37.9	37.8	15.2	2.5	-4.7	-.27	<	10.6
20:00	19.4	49.5	49.7	8.8	2.5	-4.4	-.20	<	7.8
21:00	-.1	35.0	34.6	11.1	2.3	-4.1	-.21	5.8	7.5
22:00	-.1	47.5	47.5	8.0	2.2	-4.0	-.17	<	5.8
23:00	-.3 >	38.3	37.8	8.9	1.9	-4.4	-.15 >	<	5.6
Avg	307.5	27.0	.0	36.1	1.6	-1.3	-.06	3.7	16.8
Max	956.1	355.9	350.1	68.7	2.6	6.6	.18	6.2	31.6
Max Time	13:00	09:00	06:00	11:00	16:00	10:00	10:00	17:00	11:00
Min	-.5	35.0	2.3	8.0	.7	-8.5	-.27	1.8	5.6
Count	24	24	24	24	24	24	24	17	24
Total									