Date Printed: 8/17/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/16/2020

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	22.0	71.6	22.5	89.8	17.0	23.2	26.5	.00	28.86
01:00	21.5	70.6	22.0	90.1	16.6	22.6	25.7	.00	28.87
02:00	21.7	71.1	22.2	89.5	16.7	22.8	26.0	.00	28.86
03:00	21.1	69.9	21.6	90.8	16.4	22.2	25.1	.00	28.85
04:00	20.5	68.8	21.0	91.8	16.0	21.7	24.1	.00	28.85
05:00	19.9	67.9	20.2	92.4	15.6	21.1	23.3	.00	28.86
06:00	19.9	67.9	20.3	92.5	15.6	21.1	23.3	.00	28.88
07:00	19.6	67.2	19.8	92.9	15.4	20.8	22.8	.00	28.89
08:00	20.2	68.3	20.5	92.4	15.8	21.4	23.7	.00	28.91
09:00	20.9	69.6	21.4	91.7	16.3	22.2	24.8	.00	28.92
10:00	21.6	71.0	22.8	83.9	15.6	21.3	25.9	.00	28.92
11:00	23.2	73.7	24.3	73.4	15.0	20.5	28.5	.00	28.92
12:00	25.9	78.5	25.9	63.1	15.0	20.6	33.4	.00	28.92
13:00	27.3	81.2	27.2	56.4	14.5	20.1	36.4	.00	28.90
14:00	28.4	83.1	28.2	53.1	14.5	20.2	38.8	.00	28.89
15:00	28.1	82.5	28.0	57.2	15.3	21.3	38.1	.00	28.88
16:00	28.8	83.9	28.6	53.0	14.8	20.6	39.8	.00	28.86
17:00	29.4	84.9	29.1	53.0	15.3	21.3	41.1	.00	28.86
18:00	28.8	83.9	28.8	57.1	15.9	22.2	39.8	.00	28.86
19:00	28.1	82.5	28.2	60.9	16.3	22.7	38.1	.00	28.86
20:00	25.9	78.7	26.5	73.1	17.3	23.9	33.6	.00	28.86
21:00	24.3	75.8	24.9	82.2	17.8	24.5	30.5	.00	28.88
22:00	24.0	75.3	24.4	78.1	16.7	22.9	30.0	.00	28.90
23:00	24.2	75.6 >	24.5	74.1	16.0 >	22.0 >	30.4 >	.00	28.90 >
Avg	24.0	75.1	24.3	76.4	15.9	21.8	30.4	.00	28.88
Max	29.4	84.9	29.1	92.9	17.8	24.5	41.1	.00	28.92
Max Time	17:00	17:00	17:00	07:00	21:00	21:00	17:00	23:00	12:00
Min	19.6	67.2	19.8	53.0	14.5	20.1	22.8	.00	28.85
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	290.1	287.5	29.2	1.1	-5.9	-.10	3.2	10.1
01:00	-.3	5.7	325.9	35.7	.9	-7.4	-.14	2.7	11.1
02:00	-.2	59.1	56.5	41.7	.9	-2.9	-.06	2.4	8.8
03:00	-.3	168.7	168.3	46.9	.8	.4	.00	2.0	11.3
04:00	-.2	.2	356.9	29.8	1.0	-4.9	-.12	2.6	8.5
05:00	-.3 -	200.0	197.2	37.7	1.3	3.1	.08	3.2	11.8
06:00	.5 -	206.3	348.9	66.7	.5	-.8	-.04	2.3	13.2
07:00	33.7	292.2	298.7	35.8	1.1	-1.2	-.13	3.5	20.5
08:00	147.4	177.0	173.0	65.7	.8	7.5	.11	3.2	23.8
09:00	256.7	190.8	188.7	38.1	1.4	6.8	.19	4.3	24.0
10:00	528.0	157.3	148.9	54.3	2.9	10.1	.59	8.5	24.8
11:00	426.9	161.9	159.3	49.4	2.3	2.2	.13	7.6	25.0
12:00	814.1	201.4	204.0	47.6	2.7	5.4	.35	7.8	27.7
13:00	934.6	208.2	205.1	57.3	3.0	3.8	.30	8.5	26.5
14:00	824.2	178.7	174.4	50.8	3.9	8.9	.79	<	21.9
15:00	361.6	101.5	147.0	33.5	2.7	-.5	.04	7.9	17.6
16:00	643.0	204.3	206.1	59.3	2.3	-.7	.13	7.2	26.5
17:00	515.1	201.0	201.5	31.6	3.5	9.2	.55	<	15.9
18:00	276.6	191.0	192.8	17.7	3.4	11.7	.68	<	14.3
19:00	82.3	41.4	54.1	26.0	2.0	-2.5	-.07	7.1	16.9
20:00	4.5	333.2	335.3	17.5	1.5	-9.1	-.27	3.3	9.4
21:00	-.1	313.0	318.5	63.8	.4	-3.3	-.05	4.0	22.7
22:00	-.3	309.3	305.9	66.9	.5	-2.4	-.08	<	27.0
23:00	-.3 >	44.4	53.5	27.1	1.6	-4.9	-.14 >	<	10.7
Avg	243.6	202.0	.0	42.9	1.8	.9	.11	4.8	17.9
Max	934.6	333.2	356.9	66.9	3.9	11.7	.79	8.5	27.7
Max Time	13:00	20:00	04:00	22:00	14:00	18:00	14:00	13:00	12:00
Min	-.3	.2	53.5	17.5	.4	-9.1	-.27	2.0	8.5
Count	24	24	24	24	24	24	24	19	24
Total									