Date Printed: 10/23/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/22/2020

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	18.1	64.6	18.2	84.3	12.8	17.2	20.8	.00	29.12
01:00	17.7	63.9	17.9	86.4	12.9	17.3	20.4	.00	29.10
02:00	17.1	62.9	17.3	89.2	12.8	17.2	19.6	.00	29.10
03:00	16.8	62.2	17.0	91.1	12.8	17.1	19.1	.00	29.10
04:00	16.4	61.6	16.6	92.5	12.7	17.0	18.7	.00	29.10
05:00	16.2	61.1	16.3	92.9	12.6	16.8	18.4	.00	29.10
06:00	15.6	60.0	15.6	94.5	12.3	16.4	17.7	.00	29.12
07:00	15.4	59.7	15.4	94.3	12.2	16.2	17.5	.00	29.13
08:00	15.5	59.9	15.4	92.5	12.1	16.1	17.6	.00	29.14
09:00	16.4	61.5	16.2	83.8	11.5	15.4	18.7	.00	29.16
10:00	18.8	65.9	18.7	74.1	11.8	15.9	21.8	.00	29.16
11:00	20.6	69.1	20.3	65.9	11.6	15.8	24.3	.00	29.16
12:00	22.3	72.2	21.9	60.8	11.9	16.2	27.1	.00	29.15
13:00	23.7	74.7	23.1	54.8	11.6	15.9	29.5	.00	29.11
14:00	24.6	76.3	24.1	52.3	11.6	16.0	31.1	.00	29.08
15:00	25.4	77.7	24.8	49.5	11.5	15.8	32.5	.00	29.06
16:00	25.7	78.3	25.1	48.4	11.4	15.8	33.2	.00	29.04
17:00	25.3	77.6	24.7	49.7	11.5	15.8	32.4	.00	29.04
18:00	24.7	76.4	24.3	54.8	12.2	16.8	31.2	.00	29.04
19:00	24.0	75.3	23.7	57.8	12.4	17.0	30.0	.00	29.04
20:00	23.6	74.4	23.3	59.8	12.5	17.1	29.2	.00	29.06
21:00	22.0	71.7	21.8	64.9	12.4	16.9	26.6	.00	29.06
22:00	20.9	69.6	20.8	69.3	12.4	16.9	24.8	.00	29.06
23:00	20.2	68.3	20.2	73.4	12.6	17.0	23.7	.00	29.05
Avg	20.3	68.5	20.1	72.4	12.2	16.5	24.4	.00	29.10
Max	25.7	78.3	25.1	94.5	12.9	17.3	33.2	.00	29.16
Max Time	16:00	16:00	16:00	06:00	01:00	01:00	16:00	23:00	11:00
Min	15.4	59.7	15.4	48.4	11.4	15.4	17.5	.00	29.04
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	79.4	84.6	9.1	3.1	-2.2	-.08	5.6	6.1
01:00	-.4	71.1	60.0	19.2	2.8	-4.0	-.22	5.6	5.6
02:00	-.5	36.6	58.5	34.7	1.9	-3.9	-.10	5.4	11.2
03:00	-.3	56.1	39.2	29.5	2.3	-7.9	-.37	5.3	7.9
04:00	-.5	60.3	36.5	62.2	1.6	-5.6	-.20	4.2	11.8
05:00	-.2	68.0	63.9	13.7	2.5	-4.0	-.22	5.9	7.2
06:00	-.4	50.1	50.4	12.8	3.9	-5.6	-.40	8.2	6.8
07:00	1.7	53.4	53.6	10.6	4.2	-5.0	-.39	7.9	7.2
08:00	85.3	76.7	73.9	23.4	2.3	-.9	-.07	6.0	9.6
09:00	283.4	82.6	83.2	23.5	1.8	5.5	.07	5.1	20.2
10:00	471.7	53.7	56.5	43.2	1.5	5.9	.12	5.0	28.1
11:00	606.7	32.4	30.4	29.4	2.1	-4.2	-.21	6.3	22.2
12:00	696.6	104.4	113.4	38.4	3.4	4.7	.33	8.1	23.1
13:00	714.0	138.6	136.1	33.4	4.0	8.2	.58	10.5	20.9
14:00	666.2	131.3	131.6	70.8	3.2	4.8	.36	9.0	24.7
15:00	551.7	162.0	157.7	54.2	3.8	4.9	.44	<	22.8
16:00	398.5	171.2	169.1	42.8	3.5	10.0	.59	7.7	18.8
17:00	203.1	158.4	159.5	21.7	4.1	10.6	.77	7.4	11.3
18:00	37.1	186.4	178.8	15.9	1.5	8.2	.29	4.8	12.9
19:00	-.2	175.7	174.3	37.7	1.0	.5	.00	3.9	18.2
20:00	-.2	204.5	1.1	62.4	.1	1.2	.01	.9	12.9
21:00	-.4	251.5	348.0	67.0	.1	-.1	.00	1.2	9.6
22:00	-.5	166.6	182.0	51.2	.2	-1.9	.00	1.4	6.4
23:00	.0	149.4	147.9	25.5	1.4	3.7	.08	3.6	13.4
Avg	196.3	106.0	.0	34.7	2.3	1.0	.06	5.6	14.1
Max	714.0	251.5	348.0	70.8	4.2	10.6	.77	10.5	28.1
Max Time	13:00	21:00	21:00	14:00	07:00	17:00	17:00	13:00	10:00
Min	-.5	32.4	1.1	9.1	.1	-7.9	-.40	.9	5.6
Count	24	24	24	24	24	24	24	23	24
Total									