Date Printed: 9/22/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/21/2020

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	15.6	60.1	14.8	60.6	8.0	10.7	17.8	.00	29.23
01:00	15.1	59.2	14.4	64.0	8.2	10.9	17.2	.00	29.24
02:00	14.3	57.8	13.6	68.0	8.3	11.0	16.4	.00	29.25
03:00	13.2	55.7	12.5	72.3	8.2	10.8	15.2	.00	29.25
04:00	12.3	54.1	11.6	74.9	8.0	10.6	14.3	.00	29.26
05:00	11.6	52.9	11.0	76.9	7.9	10.4	13.7	.00	29.27
06:00	11.2	52.2	10.6	77.9	7.8	10.3	13.3	.00	29.27
07:00	10.7	51.3	10.1	79.4	7.7	10.1	12.9	.00	29.29
08:00	11.4	52.5	10.6	75.3	7.6	10.0	13.5	.00	29.31
09:00	12.7	54.9	11.8	70.1	7.7	10.2	14.7	.00	29.33
10:00	14.4	58.0	13.4	63.6	7.8	10.4	16.5	.00	29.35
11:00	15.5	59.9	14.5	59.2	7.8	10.4	17.7	.00	29.34
12:00	17.2	63.0	16.1	53.8	7.8	10.5	19.7	.00	29.32
13:00	19.0	66.1	17.9	49.7	8.0	10.8	22.0	.00	29.30
14:00	20.2	68.3	18.9	45.4	7.8	10.6	23.7	.00	29.27
15:00	20.9	69.6	19.7	42.9	7.7	10.5	24.8	.00	29.24
16:00	21.2	70.2	20.2	42.6	7.8	10.7	25.3	.00	29.21
17:00	21.5	70.6	20.3	42.3	7.9	10.7	25.6	.00	29.21
18:00	21.0	69.7	20.0	46.4	8.4	11.4	24.9	.00	29.20
19:00	19.8	67.6	19.0	50.1	8.5	11.4	23.1	.00	29.19
20:00	18.5	65.3	17.7	55.2	8.6	11.6	21.3	.00	29.21
21:00	17.7	63.8	17.1	60.2	9.0	12.1	20.2	.00	29.21
22:00	17.1	62.7	16.6	61.8	8.9	11.9	19.5	.00	29.21
23:00	15.7	60.3 >	15.3	66.9	8.9 >	11.8 >	17.9 >	.00	29.21 >
Avg	16.2	61.1	15.3	60.8	8.1	10.8	18.8	.00	29.26
Max	21.5	70.6	20.3	79.4	9.0	12.1	25.6	.00	29.35
Max Time	17:00	17:00	17:00	07:00	21:00	21:00	17:00	23:00	10:00
Min	10.7	51.3	10.1	42.3	7.6	10.0	12.9	.00	29.19
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	66.6	66.7	12.9	6.2	-1.9	-.40	12.6	11.8
01:00	-.2	59.3	58.6	13.2	6.3	-3.2	-.44	12.5	11.0
02:00	.0	57.9	57.5	14.0	5.8	-3.5	-.52	14.3	10.9
03:00	-.2	70.1	70.2	14.9	5.4	-.9	-.19	11.7	11.8
04:00	-.2	69.6	69.1	13.8	5.4	-1.6	-.30	12.4	11.9
05:00	-.1	65.9	65.6	14.6	5.3	-2.5	-.36	10.7	10.8
06:00	.0	57.5	57.2	12.4	6.4	-4.1	-.58	14.1	9.5
07:00	24.9	59.9	59.8	13.6	5.3	-2.3	-.40	13.0	11.7
08:00	192.4	56.6	56.0	14.9	6.5	-3.3	-.54	14.4	12.2
09:00	402.4	65.3	63.9	21.3	5.8	1.7	-.14	13.1	17.2
10:00	599.4	81.1	83.4	30.5	4.4	7.8	.41	10.8	21.4
11:00	756.3	108.7	109.4	31.6	5.2	7.4	.59	13.7	17.2
12:00	854.5	79.4	79.9	34.3	4.5	.7	.08	<	20.1
13:00	886.4	111.1	113.4	62.9	3.1	7.8	.40	9.8	27.6
14:00	845.7	112.1	109.8	45.0	4.1	7.6	.51	11.3	22.8
15:00	744.3	103.2	112.0	55.4	4.4	5.9	.36	11.0	22.0
16:00	585.3	86.5	86.0	47.9	4.2	2.2	.04	12.9	20.3
17:00	388.4	85.9	84.4	50.2	2.6	1.9	.04	7.4	25.4
18:00	170.8	84.2	83.9	22.4	4.2	-1.3	-.19	8.1	12.4
19:00	10.3	66.0	66.6	10.6	4.3	-3.6	-.35	<	7.7
20:00	-.4 -	96.5	94.5	17.9	3.7	1.0	.00	8.2	6.9
21:00	.0	88.3	88.3	5.3	4.5	-1.8	-.14	6.0	3.0
22:00	-.2	54.3	56.7	9.1	2.1	-5.7	-.20	<	5.2
23:00	-.5 >	84.2	87.6	14.0	2.3	-2.1	-.04 >	<	6.2
Avg	269.1	77.0	.0	24.3	4.7	.3	-.10	11.4	14.0
Max	886.4	112.1	113.4	62.9	6.5	7.8	.59	14.4	27.6
Max Time	13:00	14:00	13:00	13:00	08:00	13:00	11:00	08:00	13:00
Min	-.5	54.3	56.0	5.3	2.1	-5.7	-.58	6.0	3.0
Count	24	24	24	24	24	24	24	20	24
Total									