Date Printed: 10/10/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

10/9/2022

Interval: 001h

	01_TempC_010m	02_TempF_010m	2a_SonicTemp_010r	05_RH_010m	06_AbsHum_010m	09_VaporPr_010m	)_Sat Vapor_Pr_010	14_Precip_In	15a_BarPres_In
Time	DEGC	DEGF	DEGC	PERCENT	None	KPa	KPa	INCHES	INHG
00:00	8.6	47.4	9.8	81.1	6.9	9.0	11.2	.00	29.19
01:00	7.5	45.5	8.9	87.1	6.9	9.0	10.4	.00	29.19
02:00	6.9	44.4	8.3	91.6	7.0	9.0	9.9	.00	29.19
03:00	6.1	43.0 >	7.7	95.6	6.9 >	8.9 >	9.4 >	.00	29.19 >
04:00	5.2	41.4	7.0	100.5	6.9	8.8	8.9	.00	29.19
05:00	4.8	40.6	6.6	103.3	6.9	8.8	8.6	.00	29.19
06:00	4.6	40.3	6.4	103.8	6.8	8.7	8.5	.00	29.19
07:00	4.1	39.3	5.9	104.4	6.6	8.5	8.2	.00	29.19
08:00	4.7	40.5	6.3	99.2	6.6	8.4	8.6	.00	29.19
09:00	6.9	44.5	8.1	85.8	6.6	8.5	10.0	.00	29.21
10:00	9.6	49.2	10.3	72.2	6.5	8.5	12.0	.00	29.23
11:00	13.0	55.3	13.1	55.6	6.2	8.2	15.0	.00	29.21
12:00	14.4	57.9	14.4	48.6	6.0	7.9	16.4	.00	29.21
13:00	15.7	60.2	15.5	47.1	6.3	8.3	17.9	.00	29.18
14:00	17.1	62.8	16.6	46.1	6.7	8.9	19.5	.00	29.15
15:00	17.8	64.1	17.4	47.3	7.1	9.6	20.5	.00	29.12
16:00	18.0	64.4	17.8	48.4	7.4	9.9	20.7	.00	29.10
17:00	18.1	64.6	17.7	48.7	7.5	10.0	20.8	.00	29.10
18:00	17.6	63.7	17.4	53.7	8.0	10.7	20.2	.00	29.10
19:00	16.8	62.2	16.9	58.0	8.2	11.0	19.1	.00	29.10
20:00	15.0	59.0	15.4	64.2	8.1	10.8	17.2	.00	29.11
21:00	12.0	53.7	12.9	75.1	7.9	10.5	14.1	.00	29.13
22:00	12.0	53.7	12.8	68.7	7.3	9.6	14.1	.00	29.14
23:00	12.3	54.1	13.1	65.1	7.0	9.2	14.3	.00	29.14
Avg	11.2	52.2	11.9	73.0	7.0	9.2	14.0	.00	29.16
Max	18.1	64.6	17.8	104.4	8.2	11.0	20.8	.00	29.23
Max Time	17:00	17:00	16:00	07:00	19:00	19:00	17:00	23:00	10:00
Min	4.1	39.3	5.9	46.1	6.0	7.9	8.2	.00	29.10
Count	24	24	24	24	24	24	24	24	24
Total									

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	17_Solar_Rad_Wm2	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	59.1	54.7	17.8	1.3	-10.0	-.24	3.2	7.9
01:00	.0	82.6	80.7	22.4	2.0	-10.2	-.36	3.5	5.9
02:00	-.1	22.5	29.8	21.8	1.5	-10.3	-.30	3.8	9.6
03:00	-.1 >	9.6	9.2	10.3	1.6	-11.0	-.32 >	<	5.9
04:00	-.2	343.0	343.7	12.4	2.6	-11.9	-.56	4.9	6.4
05:00	-.2	336.2	336.6	10.7	3.9	-11.6	-.81	6.3	5.9
06:00	-.3	343.9	343.2	9.9	3.0	-9.7	-.54	5.5	6.0
07:00	5.9	348.4	348.0	11.2	2.2	-9.6	-.40	4.1	6.6
08:00	117.7	350.8	351.4	11.0	3.3	-10.9	-.68	6.0	8.7
09:00	279.4	351.0	351.4	12.8	4.3	-11.6	-1.01	10.0	10.7
10:00	439.6	359.2	359.5	13.2	5.0	-12.2	-1.21	9.5	11.6
11:00	663.6	9.3	9.4	29.9	4.3	-6.9	-.75	11.0	18.1
12:00	719.2	2.4	359.7	51.5	3.3	-7.5	-.63	7.5	22.6
13:00	804.8	34.2	40.3	63.0	2.9	-8.2	-.50	7.6	24.6
14:00	763.8	186.8	194.0	34.0	3.7	-.7	-.14	9.1	21.5
15:00	648.1	205.5	205.4	34.4	4.3	-2.3	-.18	11.2	20.1
16:00	490.3	242.4	240.0	47.2	3.2	-6.5	-.61	9.7	24.8
17:00	293.9	182.2	188.6	43.4	3.0	-.7	-.12	7.8	18.8
18:00	82.8	190.1	189.0	18.6	2.4	.3	.02	7.5	11.8
19:00	2.4 -	204.8	205.6	15.6	2.2	-5.4	-.22	3.8	6.5
20:00	-.2	244.9	244.5	38.6	2.3	-10.8	-.46	6.6	13.3
21:00	-.2	251.6	256.8	54.9	1.0	-10.4	-.23	4.3	23.2
22:00	-.2	301.3	300.8	37.0	.8	-14.9	-.24	3.1	16.2
23:00	-.1	322.0	321.7	7.9	2.3	-14.5	-.60	3.8	4.3
Avg	221.2	333.0	.0	26.2	2.8	-8.6	-.46	6.5	13.0
Max	804.8	359.2	359.7	63.0	5.0	.3	.02	11.2	24.8
Max Time	13:00	10:00	12:00	13:00	10:00	18:00	18:00	15:00	16:00
Min	-.3	2.4	9.2	7.9	.8	-14.9	-1.21	3.1	4.3
Count	24	24	24	24	24	24	24	23	24
Total									