Date Printed: 2/16/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/15/2022

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	2.5	36.4	1.8	56.7	3.2	4.1	7.3	.00	29.29
01:00	1.9	35.4	1.3	58.9	3.2	4.1	7.0	.00	29.29
02:00	1.5	34.8	.9	59.3	3.2	4.0	6.8	.00	29.30
03:00	.6	33.0 >	.1	64.0	3.2 >	4.1 >	6.4 >	.00	29.31 >
04:00	-.6	31.0	-1.1	69.1	3.2	4.0	5.9	.00	29.31
05:00	-.7	30.7	-1.3	70.7	3.2	4.1	5.8	.00	29.32
06:00	-1.5	29.2	-2.1	75.0	3.3	4.1	5.5	.00	29.34
07:00	-1.4	29.4	-2.1	74.4	3.2	4.1	5.5	.00	29.35
08:00	-.5	31.1	-1.3	69.5	3.2	4.1	5.9	.00	29.38
09:00	1.7	35.0	.7	63.2	3.4	4.3	6.9	.00	29.40
10:00	4.4	39.9	3.3	54.8	3.6	4.6	8.4	.00	29.41
11:00	7.5	45.5	6.3	46.2	3.7	4.8	10.4	.00	29.41
12:00	9.9	49.8	8.5	42.4	3.9	5.1	12.2	.00	29.39
13:00	12.0	53.6	10.7	40.1	4.3	5.6	14.1	.00	29.36
14:00	13.4	56.2	12.2	38.7	4.5	5.9	15.4	.00	29.32
15:00	14.8	58.7	13.6	36.8	4.7	6.2	16.9	.00	29.31
16:00	14.9	58.9	13.8	38.1	4.8	6.4	17.0	.00	29.29
17:00	14.9	58.8	13.8	39.8	5.0	6.7	17.0	.00	29.29
18:00	14.2	57.5	13.3	42.3	5.1	6.8	16.2	.00	29.29
19:00	13.3	55.9	12.4	44.0	5.1	6.7	15.3	.00	29.30
20:00	12.4	54.3	11.5	45.8	5.0	6.5	14.4	.00	29.31
21:00	11.2	52.2	10.3	47.7	4.8	6.3	13.4	.00	29.31
22:00	10.4	50.7	9.6	49.3	4.7	6.2	12.6	.00	29.31
23:00	10.1	50.2	9.3	49.5	4.7	6.1	12.4	.00	29.31
Avg	7.0	44.5	6.1	53.2	4.0	5.2	10.8	.00	29.33
Max	14.9	58.9	13.8	75.0	5.1	6.8	17.0	.00	29.41
Max Time	17:00	16:00	17:00	06:00	19:00	18:00	17:00	23:00	11:00
Min	-1.5	29.2	-2.1	36.8	3.2	4.0	5.5	.00	29.29
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	66.2	66.1	11.6	5.7	-5.3	-.53	6.8	4.7
01:00	-.2	53.7	53.3	6.2	6.1	-6.7	-.71	8.9	4.4
02:00	-.1	59.2	58.7	11.1	5.5	-3.9	-.38	7.6	6.8
03:00	-.1 >	52.2	51.3	10.5	6.2	-4.5	-.47 >	<	5.4
04:00	-.3	86.7	87.9	13.4	4.9	-2.6	-.23	7.0	5.6
05:00	-.2	80.4	80.1	15.8	4.9	-3.4	-.28	6.7	5.8
06:00	-.1	97.0	95.7	13.7	6.1	-.8	-.12	8.1	6.8
07:00	23.1	68.8	66.8	14.8	6.0	-2.6	-.29	10.4	8.3
08:00	186.4	105.5	106.0	13.8	5.2	4.0	.39	7.6	11.1
09:00	387.1	113.9	113.9	16.6	5.8	7.3	.77	7.6	16.2
10:00	553.1	132.8	132.4	27.8	6.3	5.6	.87	8.9	24.3
11:00	670.7	242.7	237.8	52.3	6.1	10.0	1.41	6.6	27.7
12:00	725.8	246.4	244.9	36.2	6.2	6.5	.88	7.3	21.1
13:00	708.8	245.4	245.1	33.7	6.2	8.3	1.11	9.2	18.8
14:00	625.9	221.2	221.3	21.9	6.4	6.6	.75	10.5	12.3
15:00	487.0	222.8	222.5	28.0	6.3	8.2	1.04	7.2	15.2
16:00	304.9	212.0	211.9	22.4	6.5	7.1	.85	7.6	10.9
17:00	106.6	221.0	221.1	17.7	6.3	6.0	.68	9.9	10.5
18:00	3.8	224.0	224.0	8.8	6.2	3.8	.44	6.6	5.7
19:00	-.6	220.5	220.4	8.6	6.4	4.9	.54	8.2	6.7
20:00	-.5	224.7	224.7	9.9	6.5	4.4	.51	8.8	6.8
21:00	-.7	210.9	210.9	10.5	6.5	6.0	.69	7.7	8.6
22:00	-.4	198.1	198.1	12.4	6.5	8.2	1.00	7.6	10.7
23:00	-.4	197.3	197.2	13.3	6.6	8.9	1.13	9.0	11.5
Avg	199.1	169.0	.0	18.0	6.1	3.2	.42	8.1	11.1
Max	725.8	246.4	245.1	52.3	6.6	10.0	1.41	10.5	27.7
Max Time	12:00	12:00	13:00	11:00	23:00	11:00	11:00	14:00	11:00
Min	-.7	52.2	51.3	6.2	4.9	-6.7	-.71	6.6	4.4
Count	24	24	24	24	24	24	24	23	24
Total									