Date Printed: 3/22/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/21/2022

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	11.8	53.2	10.9	48.9	5.1	6.7	13.9	.00	29.16
01:00	11.5	52.7	10.7	49.1	5.0	6.6	13.6	.00	29.15
02:00	10.5	50.9	9.8	53.7	5.2	6.8	12.7	.00	29.16
03:00	8.6	47.5 >	7.9	61.0	5.2 >	6.8 >	11.2 >	.00	29.16 >
04:00	8.2	46.8	7.7	62.4	5.2	6.8	10.9	.00	29.18
05:00	8.3	46.9	7.7	60.8	5.1	6.6	10.9	.00	29.18
06:00	7.0	44.5	6.3	66.3	5.1	6.6	10.0	.00	29.19
07:00	6.3	43.3	5.8	70.4	5.2	6.7	9.5	.00	29.20
08:00	5.9	42.6	5.1	70.6	5.1	6.5	9.3	.00	29.22
09:00	7.6	45.7	6.7	66.6	5.3	6.9	10.5	.00	29.23
10:00	11.1	51.9	10.2	55.5	5.5	7.3	13.2	.00	29.24
11:00	13.9	57.0	12.6	44.2	5.3	7.0	15.9	.00	29.24
12:00	15.7	60.3	14.3	38.4	5.1	6.8	17.9	.00	29.22
13:00	17.3	63.2	15.8	33.9	5.0	6.7	19.8	.00	29.19
14:00	18.6	65.6	17.1	29.1	4.6	6.2	21.5	.00	29.16
15:00	19.1	66.4	17.5	27.0	4.4	6.0	22.2	.00	29.12
16:00	19.5	67.1	18.1	29.7	5.0	6.7	22.7	.00	29.08
17:00	19.8	67.6	18.3	29.2	4.9	6.7	23.1	.00	29.05
18:00	19.8	67.7	18.4	30.3	5.2	7.0	23.2	.00	29.04
19:00	19.4	67.0	18.2	32.1	5.3	7.2	22.6	.00	29.03
20:00	18.6	65.5	17.4	33.7	5.3	7.2	21.5	.00	29.02
21:00	18.0	64.3	16.9	36.1	5.5	7.4	20.6	.00	29.02
22:00	17.3	63.1	16.2	37.4	5.5	7.3	19.8	.00	29.04
23:00	16.9	62.4	15.8	39.0	5.6	7.5	19.3	.00	29.02
Avg	13.8	56.8	12.7	46.1	5.2	6.8	16.5	.00	29.14
Max	19.8	67.7	18.4	70.6	5.6	7.5	23.2	.00	29.24
Max Time	18:00	18:00	18:00	08:00	23:00	23:00	18:00	23:00	11:00
Min	5.9	42.6	5.1	27.0	4.4	6.0	9.3	.00	29.02
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	-.5	339.2	339.2	13.0	6.3	-5.5	-.62	6.5	4.7
01:00	-.3	50.5	50.3	14.4	6.3	-5.6	-.64	6.5	4.6
02:00	-.4	347.7	347.5	45.6	6.3	-7.5	-.85	6.5	8.0
03:00	-.4 >	32.5	30.5	50.0	6.3	-6.2	-.72 >	<	8.5
04:00	-.3	130.6	130.5	37.4	6.2	-3.0	-.32	6.5	6.4
05:00	-.1	67.5	67.1	20.3	6.4	-4.2	-.47	6.7	5.4
06:00	-.3	86.3	84.7	50.1	5.7	-4.4	-.43	6.4	8.8
07:00	7.3	32.9	32.8	11.3	6.1	-9.0	-.97	6.8	4.6
08:00	139.5	115.8	116.4	33.4	6.3	2.0	.31	6.8	13.9
09:00	366.2	86.8	87.1	28.0	6.3	3.7	.59	6.7	18.6
10:00	568.2	42.7	42.0	48.3	6.0	7.6	1.23	7.1	30.6
11:00	739.0	111.8	112.1	37.8	6.0	2.2	.23	6.5	21.4
12:00	857.4	121.7	121.2	27.6	5.9	3.5	.44	7.0	14.6
13:00	901.0	112.6	113.2	48.4	5.7	5.4	.69	7.9	21.6
14:00	886.3	165.7	166.6	54.9	5.6	9.3	1.08	9.3	21.6
15:00	778.0	170.2	170.9	31.3	5.6	5.8	.67	9.1	15.4
16:00	541.1	151.0	151.8	39.2	5.6	7.4	.87	8.6	14.9
17:00	303.5	202.1	201.9	27.3	5.7	7.1	.77	6.5	13.8
18:00	191.0	204.2	203.9	31.0	5.7	3.9	.42	6.0	17.2
19:00	30.3 -	157.4	156.4	17.5	5.7	3.8	.41	6.0	9.3
20:00	-.5	123.4	123.5	6.7	6.1	3.7	.39	6.4	5.7
21:00	-.7	149.4	149.5	10.5	6.3	6.0	.66	6.6	7.7
22:00	-.5	183.3	183.3	10.7	6.4	7.8	.87	6.7	8.1
23:00	-.5	212.0	212.0	10.2	6.4	5.5	.62	6.6	8.1
Avg	262.6	118.0	.0	29.4	6.0	1.6	.22	6.9	12.2
Max	901.0	347.7	347.5	54.9	6.4	9.3	1.23	9.3	30.6
Max Time	13:00	02:00	02:00	14:00	23:00	14:00	10:00	14:00	10:00
Min	-.7	32.5	30.5	6.7	5.6	-9.0	-.97	6.0	4.6
Count	24	24	24	24	24	24	24	23	24
Total									