Date Printed: 1/11/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

1/10/2022

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	2.6	36.7	1.7	61.9	3.6	4.5	7.4	.00	29.29
01:00	1.8	35.2	.9	64.7	3.5	4.5	7.0	.00	29.29
02:00	1.2	34.2	.3	67.6	3.5	4.5	6.7	.00	29.30
03:00	-.1	31.8 >	-.9	76.2	3.6 >	4.6 >	6.1 >	.00	29.31 >
04:00	-1.2	29.9	-2.0	71.2	3.2	4.0	5.6	.00	29.32
05:00	-1.7	28.9	-2.6	65.1	2.8	3.5	5.4	.00	29.33
06:00	-2.1	28.2	-3.0	63.6	2.6	3.3	5.2	.00	29.35
07:00	-2.3	27.9	-3.2	60.9	2.5	3.1	5.2	.00	29.35
08:00	-1.8	28.7	-2.9	57.0	2.4	3.0	5.3	.00	29.35
09:00	-.6	30.9	-1.8	52.4	2.4	3.0	5.8	.00	29.37
10:00	.7	33.3	-.4	49.0	2.5	3.1	6.4	.00	29.39
11:00	1.8	35.2	.6	45.4	2.5	3.1	7.0	.00	29.39
12:00	3.1	37.6	1.8	46.0	2.8	3.5	7.7	.00	29.38
13:00	3.8	38.9	2.6	47.2	3.0	3.8	8.0	.00	29.35
14:00	4.6	40.2	3.3	45.5	3.0	3.8	8.5	.00	29.33
15:00	4.5	40.1	3.3	46.4	3.0	3.9	8.4	.00	29.31
16:00	4.2	39.5	3.2	49.7	3.2	4.1	8.2	.00	29.32
17:00	3.1	37.6	2.2	53.1	3.2	4.0	7.6	.00	29.32
18:00	2.3	36.2	1.5	55.0	3.1	4.0	7.2	.00	29.33
19:00	1.6	34.8	.8	58.1	3.1	4.0	6.8	.00	29.36
20:00	.9	33.6	.1	62.1	3.2	4.0	6.5	.00	29.37
21:00	.3	32.6	-.5	64.8	3.2	4.0	6.3	.00	29.39
22:00	-.3	31.5	-1.0	66.4	3.1	4.0	6.0	.00	29.39
23:00	-.7	30.7	-1.5	68.0	3.1	3.9	5.8	.00	29.39
Avg	1.1	33.9	.1	58.2	3.0	3.8	6.7	.00	29.35
Max	4.6	40.2	3.3	76.2	3.6	4.6	8.5	.00	29.39
Max Time	14:00	14:00	15:00	03:00	03:00	03:00	14:00	23:00	23:00
Min	-2.3	27.9	-3.2	45.4	2.4	3.0	5.2	.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	-.5	30.7	31.4	16.6	7.1	-3.7	-.51	14.8	10.4
01:00	-.3	29.9	30.4	16.7	6.8	-2.9	-.47	12.6	11.4
02:00	-.3	43.7	43.5	11.1	5.5	-5.6	-.58	7.9	7.1
03:00	-.3 >	43.1	43.5	11.3	6.7	-4.8	-.61 >	<	8.1
04:00	-.2	50.2	49.9	12.7	6.5	-4.7	-.61	10.1	8.2
05:00	-.1	46.0	46.4	10.9	7.8	-5.6	-.79	13.2	8.2
06:00	-.2	52.7	52.8	12.9	6.2	-5.3	-.60	13.1	9.2
07:00	2.6	65.6	65.1	13.1	6.1	-3.6	-.47	11.9	10.0
08:00	111.0	71.0	71.3	17.7	5.8	-.4	-.06	10.2	13.9
09:00	297.2	71.7	71.7	16.2	6.3	-.7	-.12	9.6	13.4
10:00	453.8	57.0	57.0	26.1	5.8	4.1	.53	7.0	20.3
11:00	555.9	9.4	8.7	36.7	5.8	.3	.09	6.7	21.7
12:00	603.3	304.9	304.9	58.1	6.2	5.4	.84	6.8	25.8
13:00	576.7	316.6	316.6	43.1	6.2	1.9	.34	7.5	20.8
14:00	494.1	272.1	271.5	33.4	6.0	5.9	.80	8.9	21.6
15:00	355.4	288.8	288.0	30.1	5.9	2.8	.27	8.6	17.0
16:00	177.6	317.3	317.8	28.0	5.2	2.6	.25	6.8	15.9
17:00	25.4	317.1	314.4	25.9	4.0	1.6	.07	11.7	12.7
18:00	-.2	322.9	322.8	13.9	6.1	.7	.06	11.0	11.1
19:00	-.4	314.4	314.8	13.1	5.7	-1.6	-.18	9.2	10.7
20:00	-.3	311.1	311.1	14.7	6.0	-.5	-.06	10.3	11.5
21:00	-.1	309.7	309.7	18.0	6.3	.0	-.05	14.9	14.0
22:00	.0	316.8	317.0	13.1	6.5	-.6	-.10	10.6	9.9
23:00	-.3	311.3	311.8	14.1	5.3	-1.0	-.15	9.4	10.5
Avg	152.0	357.0	.0	21.1	6.1	-.7	-.09	10.1	13.5
Max	603.3	322.9	322.8	58.1	7.8	5.9	.84	14.9	25.8
Max Time	12:00	18:00	18:00	12:00	05:00	14:00	12:00	21:00	12:00
Min	-.5	9.4	8.7	10.9	4.0	-5.6	-.79	6.7	7.1
Count	24	24	24	24	24	24	24	23	24
Total									