Date Printed: 3/2/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/1/2022

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	7.0	44.7	6.3	54.9	4.2	5.5	10.1	.00	29.06
01:00	6.4	43.5	5.5	57.6	4.3	5.5	9.6	.00	29.07
02:00	6.2	43.2	5.4	57.9	4.2	5.5	9.5	.00	29.07
03:00	5.1	41.2 >	4.4	63.2	4.3 >	5.5 >	8.8 >	.00	29.06 >
04:00	4.2	39.5	3.5	70.2	4.5	5.7	8.2	.00	29.06
05:00	4.5	40.0	3.8	67.6	4.4	5.6	8.4	.00	29.07
06:00	4.1	39.4	3.4	69.7	4.4	5.7	8.2	.00	29.08
07:00	3.7	38.6	2.8	68.8	4.3	5.4	8.0	.00	29.09
08:00	4.9	40.8	4.0	63.6	4.3	5.5	8.7	.00	29.10
09:00	7.2	44.9	6.0	53.2	4.1	5.4	10.1	.00	29.11
10:00	9.5	49.1	8.3	46.4	4.2	5.5	11.9	.00	29.10
11:00	11.8	53.3	10.4	40.0	4.2	5.5	13.9	.00	29.09
12:00	13.4	56.1	11.8	36.3	4.2	5.5	15.4	.00	29.06
13:00	14.8	58.7	13.2	33.0	4.2	5.5	16.9	.00	29.03
14:00	16.0	60.7	14.4	31.9	4.3	5.8	18.2	.00	29.01
15:00	16.8	62.3	15.4	31.0	4.4	5.9	19.2	.00	29.00
16:00	17.1	62.7	15.7	32.1	4.6	6.2	19.5	.00	28.98
17:00	17.0	62.7	15.7	34.1	4.9	6.6	19.5	.00	28.98
18:00	16.0	60.8	14.9	37.1	5.0	6.7	18.3	.00	28.98
19:00	15.1	59.2	14.1	40.0	5.1	6.8	17.2	.00	28.98
20:00	14.3	57.7	13.3	42.3	5.2	6.8	16.3	.00	29.00
21:00	13.0	55.4	12.1	45.5	5.1	6.8	15.0	.00	29.01
22:00	12.8	55.0	11.9	46.6	5.2	6.8	14.8	.00	29.02
23:00	11.6	53.0	10.8	49.3	5.1	6.7	13.7	.00	29.02
Avg	10.5	50.9	9.5	48.8	4.5	5.9	13.3	.00	29.04
Max	17.1	62.7	15.7	70.2	5.2	6.8	19.5	.00	29.11
Max Time	16:00	17:00	17:00	04:00	22:00	22:00	17:00	23:00	09:00
Min	3.7	38.6	2.8	31.0	4.1	5.4	8.0	.00	28.98
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	-.4	302.2	302.3	12.1	6.6	-3.0	-.34	6.8	7.9
01:00	-.4	277.8	277.9	17.7	6.6	-1.4	-.13	6.8	12.0
02:00	-.3	281.2	281.5	17.5	6.7	-1.0	-.12	6.9	11.6
03:00	-.4 >	218.4	215.9	26.1	6.6	2.1	.23 >	<	11.6
04:00	-.6	188.6	188.7	8.6	6.5	3.6	.42	6.9	5.9
05:00	-.3	265.0	265.2	35.9	6.5	-3.3	-.35	6.8	9.5
06:00	-.1	242.8	242.3	34.2	6.4	-.7	-.09	6.6	6.0
07:00	60.2	242.8	243.4	25.3	6.4	.5	.12	6.7	11.7
08:00	257.2	189.9	188.8	54.3	6.6	8.3	1.27	7.0	26.1
09:00	472.0	256.2	256.0	27.5	6.6	5.1	.82	7.0	22.8
10:00	643.9	272.5	272.5	28.8	6.4	6.1	.79	9.3	21.9
11:00	764.9	226.0	226.0	40.1	6.3	7.5	1.03	7.9	20.0
12:00	820.1	195.1	194.7	27.8	6.2	10.5	1.32	7.7	15.3
13:00	800.0	234.8	233.5	40.4	6.1	8.0	1.11	6.5	18.7
14:00	712.1	237.6	236.7	35.2	6.1	7.1	.89	7.8	17.3
15:00	567.3	261.2	259.3	39.4	6.0	6.8	.86	6.4	21.6
16:00	376.4	248.0	246.2	36.8	6.0	6.2	.83	6.9	18.1
17:00	163.9	218.6	218.3	16.5	6.1	7.4	.85	8.6	11.3
18:00	11.8	223.6	223.6	10.5	6.1	4.7	.46	7.6	7.7
19:00	-.6	239.2	239.2	7.7	6.2	2.5	.26	6.3	5.4
20:00	-.8	234.2	234.3	13.1	6.2	3.7	.42	6.3	6.9
21:00	-.4	190.8	190.9	9.3	6.2	5.2	.55	6.4	6.6
22:00	-.3	236.9	236.5	11.5	6.3	1.6	.16	6.4	7.5
23:00	-.2	283.4	283.4	17.1	6.3	-3.2	-.38	6.5	11.0
Avg	235.2	240.0	.0	24.7	6.3	3.5	.46	7.0	13.1
Max	820.1	302.2	302.3	54.3	6.7	10.5	1.32	9.3	26.1
Max Time	12:00	00:00	00:00	08:00	02:00	12:00	12:00	10:00	08:00
Min	-.8	188.6	188.7	7.7	6.0	-3.3	-.38	6.3	5.4
Count	24	24	24	24	24	24	24	23	24
Total									