Date Printed: 3/6/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/5/2022

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	17.5	63.4	16.6	49.6	7.3	9.8	20.0	.00	29.14
01:00	16.8	62.2	16.0	51.3	7.3	9.7	19.1	.00	29.15
02:00	15.9	60.7	15.1	53.3	7.2	9.6	18.2	.00	29.15
03:00	15.5	60.0 >	14.7	53.7	7.1 >	9.4 >	17.7 >	.00	29.15 >
04:00	14.8	58.6	14.0	57.0	7.2	9.5	16.9	.00	29.16
05:00	13.9	57.0	13.2	61.9	7.4	9.8	15.9	.00	29.19
06:00	13.5	56.3	12.9	64.2	7.4	9.8	15.5	.00	29.21
07:00	13.8	56.8	13.0	61.3	7.2	9.6	15.8	.00	29.21
08:00	14.0	57.2	13.1	57.1	6.8	9.1	16.0	.00	29.22
09:00	15.3	59.5	14.3	51.6	6.7	8.9	17.4	.00	29.23
10:00	17.3	63.1	16.2	48.9	7.1	9.6	19.7	.00	29.21
11:00	19.7	67.5	18.6	43.4	7.3	9.9	23.0	.00	29.19
12:00	20.9	69.7	19.8	41.0	7.4	10.1	24.8	.00	29.18
13:00	21.9	71.3	20.7	39.5	7.6	10.3	26.3	.00	29.15
14:00	22.8	73.0	21.8	38.7	7.8	10.7	27.8	.00	29.11
15:00	23.2	73.7	22.2	37.7	7.8	10.6	28.5	.00	29.09
16:00	22.9	73.3	22.0	38.9	7.9	10.8	28.1	.00	29.08
17:00	21.9	71.5	21.1	43.0	8.2	11.2	26.4	.00	29.08
18:00	21.1	69.9	20.4	47.2	8.6	11.7	25.0	.00	29.08
19:00	20.7	69.2	19.9	47.6	8.5	11.5	24.4	.00	29.08
20:00	20.3	68.6	19.5	47.5	8.3	11.2	23.9	.00	29.08
21:00	19.7	67.4	19.0	51.9	8.7	11.8	23.0	.00	29.08
22:00	19.1	66.4	18.5	55.6	9.0	12.2	22.2	.00	29.09
23:00	18.6	65.4	18.0	58.2	9.1	12.3	21.4	.00	29.11
Avg	18.4	65.1	17.5	50.0	7.7	10.4	21.5	.00	29.14
Max	23.2	73.7	22.2	64.2	9.1	12.3	28.5	.00	29.23
Max Time	15:00	15:00	15:00	06:00	23:00	23:00	15:00	23:00	09:00
Min	13.5	56.3	12.9	37.7	6.7	8.9	15.5	.00	29.08
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	-.6	266.2	266.1	15.8	6.0	-1.8	-.21	6.4	10.4
01:00	-.5	258.5	258.3	15.5	6.2	.5	.08	7.3	11.2
02:00	-.6	245.4	245.3	12.7	6.3	2.5	.32	7.0	9.0
03:00	-.6 >	239.3	239.2	12.3	6.2	2.8	.33 >	<	8.1
04:00	-.3	272.7	272.7	16.3	6.2	-1.4	-.16	6.4	10.5
05:00	-.4	279.4	279.4	18.4	6.2	-2.6	-.27	6.4	11.9
06:00	-.2	268.0	267.9	17.3	6.3	-2.0	-.28	6.7	10.5
07:00	40.5	250.9	250.8	14.1	6.3	1.7	.22	6.6	10.1
08:00	210.5	239.6	239.2	21.4	6.2	3.9	.49	7.7	13.1
09:00	433.4	260.0	259.1	28.4	6.0	3.4	.48	6.5	19.1
10:00	572.6	192.6	192.6	19.2	5.9	8.0	.89	6.8	13.0
11:00	715.0	214.4	214.6	22.5	5.8	6.9	.74	9.7	12.9
12:00	764.6	206.7	206.2	18.4	6.1	7.7	.85	12.9	11.2
13:00	763.6	218.4	218.7	19.9	6.6	6.7	.75	14.6	11.1
14:00	516.9	222.0	222.3	18.7	5.9	6.2	.64	13.6	10.7
15:00	412.9	220.0	219.4	17.7	6.5	5.9	.71	17.3	10.2
16:00	243.5	226.9	227.7	17.6	6.8	5.1	.54	19.9	9.7
17:00	89.8	233.9	233.7	16.5	7.8	5.3	.69	21.3	10.7
18:00	9.1 -	227.1	227.1	14.7	5.8	5.6	.61	6.6	9.7
19:00	-.3	204.4	204.3	13.4	5.8	7.6	.82	7.0	10.3
20:00	-.5	201.3	201.3	14.3	6.0	8.1	.85	7.8	10.6
21:00	-.6	204.0	203.9	13.3	6.4	8.1	.99	12.9	10.8
22:00	-.3	205.6	205.7	14.0	6.8	7.5	.92	13.5	10.1
23:00	-.5	225.1	225.0	13.5	6.2	5.5	.61	7.8	9.3
Avg	198.6	232.0	.0	16.9	6.3	4.2	.48	10.1	11.0
Max	764.6	279.4	279.4	28.4	7.8	8.1	.99	21.3	19.1
Max Time	12:00	05:00	05:00	09:00	17:00	21:00	21:00	17:00	09:00
Min	-.6	192.6	192.6	12.3	5.8	-2.6	-.28	6.4	8.1
Count	24	24	24	24	24	24	24	23	24
Total									