Date Printed: 6/15/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

6/14/2022

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	27.9	82.3	28.5	67.4	17.9	24.8	37.8	.00	28.95
01:00	27.4	81.4	28.0	69.1	17.8	24.7	36.7	.00	28.94
02:00	26.7	80.1	27.3	72.1	17.9	24.7	35.2	.00	28.93
03:00	25.9	78.6 >	26.4	75.6	17.9 >	24.7 >	33.5 >	.00	28.93 >
04:00	25.3	77.5	25.8	79.4	18.1	25.0	32.3	.00	28.92
05:00	25.0	77.1	25.6	80.8	18.2	25.1	31.9	.00	28.93
06:00	24.8	76.7	25.5	82.0	18.3	25.1	31.4	.00	28.96
07:00	25.2	77.4	25.8	78.3	17.8	24.6	32.2	.00	28.99
08:00	26.0	78.8	26.5	72.4	17.2	23.8	33.7	.00	29.02
09:00	27.0	80.7	27.6	67.6	17.1	23.6	35.8	.00	29.04
10:00	28.3	82.9	28.7	59.1	16.0	22.3	38.6	.00	29.04
11:00	29.6	85.4	29.9	50.2	14.7	20.5	41.7	.00	29.03
12:00	30.5	86.9	30.7	46.9	14.3	20.1	43.8	.00	29.00
13:00	31.5	88.6	31.6	43.1	13.9	19.6	46.3	.00	28.98
14:00	32.0	89.7	32.1	42.0	14.0	19.7	47.8	.00	28.97
15:00	32.7	90.9	32.7	38.5	13.3	18.8	49.7	.00	28.95
16:00	32.7	90.8	32.7	42.2	14.5	20.5	49.6	.00	28.94
17:00	32.4	90.3	32.5	45.3	15.3	21.6	48.8	.00	28.94
18:00	31.9	89.4	32.2	49.9	16.4	23.1	47.4	.00	28.93
19:00	31.3	88.3	31.7	53.1	16.9	23.7	45.8	.00	28.94
20:00	30.6	87.0	31.2	58.5	17.9	25.1	44.0	.00	28.94
21:00	29.8	85.6	30.5	62.7	18.4	25.7	42.0	.00	28.94
22:00	28.8	83.8	29.5	65.5	18.2	25.3	39.7	.00	28.96
23:00	28.3	82.9	28.9	65.5	17.7	24.6	38.6	.00	28.97
Avg	28.8	83.9	29.2	61.1	16.7	23.2	40.2	.00	28.96
Max	32.7	90.9	32.7	82.0	18.4	25.7	49.7	.00	29.04
Max Time	16:00	15:00	16:00	06:00	21:00	21:00	15:00	23:00	10:00
Min	24.8	76.7	25.5	38.5	13.3	18.8	31.4	.00	28.92
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	257.3	256.1	22.1	5.5	-2.3	-.23	7.2	12.1
01:00	-.3	238.8	238.7	12.6	5.8	2.2	.22	6.5	7.6
02:00	-.3	246.3	246.2	11.0	5.9	1.1	.09	6.5	7.6
03:00	-.3 >	231.5	231.4	11.6	6.1	3.4	.33 >	<	5.5
04:00	-.4	229.5	229.2	14.3	5.9	2.6	.27	6.3	7.7
05:00	-.5	240.7	240.7	9.3	6.2	1.4	.14	6.5	6.2
06:00	7.6	266.3	265.4	41.2	6.0	-3.6	-.41	6.5	11.3
07:00	106.5	170.2	171.0	40.7	5.9	7.5	.87	7.1	17.2
08:00	242.9	337.3	338.4	48.3	5.9	-8.0	-.92	6.8	24.6
09:00	305.8	117.2	119.3	47.5	5.8	9.7	1.31	6.3	23.9
10:00	525.7	199.3	197.4	38.8	5.5	7.1	.79	6.1	23.6
11:00	795.8	236.2	236.2	31.4	5.3	3.7	.44	8.8	22.3
12:00	794.2	253.6	252.4	29.6	5.5	5.6	.59	10.6	20.4
13:00	989.4	245.0	243.6	23.6	6.4	4.6	.50	15.3	16.8
14:00	780.8	247.2	246.2	29.6	6.4	5.2	.58	12.2	19.7
15:00	905.9	242.4	242.3	28.2	6.2	6.7	.66	12.1	19.8
16:00	619.4	242.7	242.1	30.6	5.0	7.1	.68	9.4	21.7
17:00	382.3	232.3	231.5	25.9	4.8	5.1	.46	6.7	15.0
18:00	202.6	226.3	226.9	11.8	5.3	5.8	.49	10.7	9.8
19:00	88.6	242.1	240.9	15.6	4.6	2.1	.19	6.7	11.1
20:00	26.5	270.0	268.7	17.5	4.6	-5.6	-.46	7.0	13.8
21:00	-.3	257.5	256.9	15.3	5.4	-2.4	-.24	8.6	11.4
22:00	-.5	276.6	275.5	51.4	3.9	-3.2	-.27	5.8	22.4
23:00	-.4	258.4	255.9	46.9	3.8	-1.1	-.13	5.5	22.8
Avg	282.1	242.0	.0	27.3	5.5	2.3	.25	8.1	15.6
Max	989.4	337.3	338.4	51.4	6.4	9.7	1.31	15.3	24.6
Max Time	13:00	08:00	08:00	22:00	14:00	09:00	09:00	13:00	08:00
Min	-.5	117.2	119.3	9.3	3.8	-8.0	-.92	5.5	5.5
Count	24	24	24	24	24	24	24	23	24
Total									