Date Printed: 7/7/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

7/6/2022

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	23.6	74.4	23.8	78.6	16.4	22.4	29.1	.00	28.94
01:00	22.8	73.0	23.2	83.9	16.7	22.7	27.8	.00	28.95
02:00	22.3	72.2	22.8	86.1	16.7	22.8	27.1	.00	28.94
03:00	22.5 P	72.6 P	23.0 P	87.3 P	17.1 P	23.3 P	27.4 P	.00 P	28.94 P
04:00	22.5	72.4	23.0	88.5	17.3	23.5	27.3	.00	28.94
05:00	22.2	72.0	22.8	90.3	17.4	23.7	26.9	.00	28.95
06:00	22.2	71.9	22.7	91.0	17.5	23.8	26.8	.00	28.96
07:00	22.7	72.9	23.2	86.7	17.2	23.4	27.7	.00	28.96
08:00	24.3	75.8	24.6	77.7	16.8	23.1	30.5	.00	28.98
09:00	26.2	79.2	26.1	68.5	16.5	22.9	34.2	.00	28.98
10:00	27.6	81.6	27.3	63.1	16.4	22.8	37.0	.00	28.97
11:00	29.4	85.0	28.9	55.2	15.9	22.2	41.2	.00	28.96
12:00	31.0	87.8	30.3	48.3	15.2	21.3	45.2	.00	28.95
13:00	31.9	89.4	31.0	46.1	15.2	21.4	47.5	.00	28.92
14:00	27.5	81.5	27.4	73.3	18.7	25.9	37.2	.33	28.90
15:00	24.8	76.7	25.3	86.8	19.3	26.6	31.5	.09	28.91
16:00	25.3	77.5	25.6	80.2	18.3	25.2	32.3	.00	28.90
17:00	26.4	79.6	26.6	72.7	17.7	24.5	34.6	.00	28.88
18:00	24.4	75.9	24.7	83.2	18.1	24.8	30.7	.15	28.92
19:00	22.2	72.0	22.7	90.8	17.5	23.8	26.9	.02	28.90
20:00	21.9	71.4	22.5	92.9	17.5	23.9	26.4	.03	28.92
21:00	22.1	71.7	22.6	93.0	17.7	24.1	26.6	.00	28.92
22:00	21.7	71.0	22.3	93.8	17.5	23.8	26.0	.00	28.93
23:00	21.9	71.4	22.6	94.0	17.7	24.1	26.3	.00	28.94
Avg	24.6	76.2	24.8	79.7	17.2	23.6	31.4	.03	28.94
Max	31.9	89.4	31.0	94.0	19.3	26.6	47.5	.33	28.98
Max Time	13:00	13:00	13:00	23:00	15:00	15:00	13:00	14:00	09:00
Min	21.7	71.0	22.3	46.1	15.2	21.3	26.0	.00	28.88
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	-.2	26.7	29.5	17.1	3.7	-8.9	-.58	9.1	8.4
01:00	-.3	25.2	34.2	17.3	3.7	-10.0	-.58	10.5	7.5
02:00	-.2	337.9	338.6	10.5	3.1	-14.2	-.79	5.3	5.5
03:00	-.3 P	22.7 P	23.2 P	16.8 P	2.6 P	-10.5 P	-.50 P	P	8.0 P
04:00	-.1	355.5	354.8	13.8	3.1	-14.8	-.83	4.7	5.2
05:00	-.2	355.3	355.1	11.6	3.7	-13.2	-.91	6.8	7.2
06:00	9.4	45.8	46.7	42.6	2.0	-9.7	-.35	4.8	12.3
07:00	115.1	344.5	330.8	40.7	1.5	-13.1	-.41	4.0	11.8
08:00	256.8	252.3	257.3	47.7	1.3	-5.3	-.18	6.0	24.5
09:00	511.6	202.5	197.6	38.0	2.9	-.5	-.05	9.4	20.9
10:00	690.6	191.7	191.6	19.1	5.3	1.2	.04	10.3	12.7
11:00	821.7	210.7	207.4	33.2	4.2	-1.3	-.21	12.7	18.7
12:00	947.4	192.2	192.4	50.8	3.4	-.4	-.06	8.0	22.4
13:00	805.6	193.8	193.9	22.4	6.5	-.4	-.12	15.4	14.1
14:00	66.9	316.4	319.7	39.7	5.4	-10.4	-1.16	13.1	17.0
15:00	79.5	93.6	77.0	23.2	7.0	-3.3	-.56	16.0	9.9
16:00	183.3	159.4	152.3	43.7	3.7	-.7	-.01	10.3	12.5
17:00	408.2	2.9	359.4	30.3	3.7	-8.5	-.64	8.8	13.5
18:00	31.7	275.6	271.0	48.5	4.5	-8.8	-.94	17.3	20.9
19:00	3.4	218.7	200.5	28.5	4.0	-6.1	-.38	11.0	11.8
20:00	3.1	232.7	221.0	38.6	1.9	-8.1	-.25	5.5	13.9
21:00	-.3	204.3	201.6	29.9	3.1	-5.1	-.24	7.9	10.7
22:00	-.2	301.3	302.3	24.4	2.7	-13.2	-.69	7.2	12.0
23:00	-.3	226.1	258.6	57.5	1.0	-9.2	-.19	2.9	15.0
Avg	205.5	277.0	.0	31.1	3.5	-7.3	-.44	9.0	13.2
Max	947.4	355.5	359.4	57.5	7.0	1.2	.04	17.3	24.5
Max Time	12:00	04:00	17:00	23:00	15:00	10:00	10:00	18:00	08:00
Min	-.3	2.9	23.2	10.5	1.0	-14.8	-1.16	2.9	5.2
Count	24	24	24	24	24	24	24	23	24
Total									