Date Printed: 2/26/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/25/2022

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	14.0	57.2	14.2	93.6	11.1	14.7	16.0	.00	28.94
01:00	13.6	56.6	13.7	93.8	10.9	14.5	15.6	.00	28.94
02:00	13.6	56.5	13.7	93.9	10.9	14.5	15.6	.11	28.93
03:00	15.9	60.6 >	16.0	92.7	12.4 >	16.5 >	18.1 >	.00	28.92 >
04:00	14.3	57.7	14.2	93.2	11.3	15.0	16.4	.09	28.95
05:00	9.7	49.4	9.3	96.4	8.8	11.5	12.1	.07	29.01
06:00	6.8	44.3	6.4	98.1	7.4	9.6	9.9	.10	29.05
07:00	5.5	41.9	5.0	97.3	6.8	8.7	9.0	.01	29.10
08:00	4.6	40.3	3.9	93.7	6.2	7.9	8.5	.00	29.18
09:00	4.5	40.2	3.7	83.2	5.4	7.0	8.5	.00	29.21
10:00	5.2	41.3	4.3	80.9	5.5	7.1	8.8	.00	29.23
11:00	5.9	42.6	5.0	74.6	5.4	6.9	9.3	.00	29.25
12:00	6.8	44.2	5.8	68.5	5.2	6.7	9.9	.00	29.25
13:00	7.7	45.8	6.5	62.7	5.0	6.5	10.5	.00	29.24
14:00	8.0	46.4	6.9	61.2	5.0	6.5	10.8	.00	29.23
15:00	7.4	45.4	6.4	63.9	5.1	6.6	10.3	.00	29.25
16:00	7.0	44.5	5.9	65.9	5.1	6.5	10.0	.00	29.26
17:00	5.4	41.8	4.4	74.2	5.2	6.6	9.0	.00	29.26
18:00	3.8	38.8	2.9	80.5	5.0	6.4	8.0	.00	29.28
19:00	3.0	37.4	2.2	83.3	4.9	6.3	7.6	.00	29.29
20:00	1.8	35.3	1.0	87.3	4.8	6.0	7.0	.00	29.30
21:00	.9	33.7	.2	89.0	4.6	5.8	6.5	.00	29.31
22:00	.7	33.3	-.1	87.3	4.4	5.6	6.4	.00	29.32
23:00	.9	33.6	.1	86.5	4.4	5.6	6.5	.00	29.33
Avg	7.0	44.5	6.3	83.4	6.7	8.7	10.4	.02	29.17
Max	15.9	60.6	16.0	98.1	12.4	16.5	18.1	.11	29.33
Max Time	03:00	03:00	03:00	06:00	03:00	03:00	03:00	02:00	23:00
Min	.7	33.3	-.1	61.2	4.4	5.6	6.4	.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	-.8	299.6	299.9	19.4	5.2	-3.5	-.32	6.2	7.1
01:00	-.6	295.5	295.5	12.8	5.4	-3.1	-.27	7.1	9.3
02:00	-.7	255.0	250.2	19.5	6.6	2.3	.29	15.5	11.6
03:00	-.7 >	230.5	229.9	14.6	10.0	5.3	.83 >	<	9.9
04:00	-.8	307.2	308.6	23.2	7.0	2.3	.19	18.0	14.8
05:00	-.7	322.0	321.9	15.1	7.1	2.4	.22	15.1	10.6
06:00	-.7	312.6	312.6	17.6	6.6	1.9	.23	14.9	13.1
07:00	3.4	298.1	297.2	21.8	6.7	2.5	.22	12.4	15.2
08:00	137.5	280.0	278.9	30.5	6.7	3.0	.31	13.8	16.7
09:00	311.1	308.3	308.6	23.2	6.1	2.5	.28	9.7	16.5
10:00	306.7	310.0	310.2	26.4	6.1	2.6	.37	7.0	19.1
11:00	419.8	316.7	316.8	21.9	6.3	2.5	.29	6.9	15.8
12:00	459.6	307.4	308.1	31.6	6.2	3.6	.54	7.5	19.2
13:00	748.1	266.6	265.3	36.0	6.3	6.1	.79	11.1	20.1
14:00	739.3	299.0	298.3	38.8	6.7	5.0	.62	14.1	21.3
15:00	562.5	282.8	279.2	26.5	7.4	3.7	.37	15.3	18.5
16:00	375.1	296.3	295.3	29.7	5.7	3.4	.30	11.1	18.2
17:00	158.3	311.1	311.4	26.4	5.3	1.9	.17	7.3	18.0
18:00	10.8	298.3	296.2	51.2	6.2	3.9	.56	6.8	20.1
19:00	-.2	59.7	59.5	33.1	6.6	-1.9	-.18	7.8	15.8
20:00	.0	42.6	42.4	15.2	6.7	-5.2	-.61	7.2	9.9
21:00	.0	65.6	65.5	15.0	6.7	-2.8	-.34	7.5	11.3
22:00	-.6	50.3	50.3	14.1	6.8	-5.4	-.62	7.3	10.7
23:00	-.4	28.8	29.4	28.4	6.6	-2.8	-.35	7.2	15.8
Avg	176.0	311.0	.0	24.7	6.5	1.3	.16	10.3	14.9
Max	748.1	322.0	321.9	51.2	10.0	6.1	.83	18.0	21.3
Max Time	13:00	05:00	05:00	18:00	03:00	13:00	03:00	04:00	14:00
Min	-.8	28.8	29.4	12.8	5.2	-5.4	-.62	6.2	7.1
Count	24	24	24	24	24	24	24	23	24
Total									