Date Printed: 11/15/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/14/2022

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	.3	32.6	2.4	90.3	4.5	5.6	6.3	.00	29.16
01:00	.1	32.2	2.2	91.4	4.4	5.6	6.2	.00	29.15
02:00	.0	32.0	2.1	91.8	4.4	5.6	6.1	.00	29.14
03:00	.0	31.9 >	2.0	92.4	4.4 >	5.6 >	6.1 >	.00	29.15 >
04:00	.0	31.9	2.1	92.2	4.4	5.6	6.1	.00	29.15
05:00	.0	32.0	2.1	92.7	4.5	5.6	6.1	.00	29.17
06:00	.1	32.2	2.2	93.4	4.5	5.7	6.1	.00	29.19
07:00	.0	31.9	2.0	94.2	4.5	5.7	6.1	.00	29.21
08:00	.7	33.3	2.6	88.1	4.5	5.6	6.5	.00	29.23
09:00	1.9	35.5	3.6	82.2	4.5	5.7	7.0	.00	29.23
10:00	3.0	37.4	4.4	77.7	4.6	5.8	7.6	.00	29.22
11:00	4.4	40.0	5.6	71.3	4.6	5.9	8.4	.00	29.21
12:00	6.2	43.2	7.2	64.9	4.8	6.1	9.5	.00	29.19
13:00	7.0	44.6	8.0	64.3	4.9	6.4	10.0	.00	29.15
14:00	7.9	46.3	8.8	62.3	5.1	6.6	10.7	.00	29.14
15:00	8.5	47.2	9.3	62.4	5.3	6.9	11.1	.00	29.13
16:00	8.1	46.6	9.1	65.5	5.4	7.0	10.8	.00	29.12
17:00	8.0	46.4	9.1	67.7	5.6	7.2	10.8	.00	29.10
18:00	7.7	45.8	8.8	68.9	5.5	7.2	10.5	.00	29.09
19:00	7.4	45.3	8.6	69.6	5.5	7.1	10.3	.00	29.08
20:00	7.1	44.8	8.4	71.1	5.5	7.1	10.1	.00	29.07
21:00	6.4	43.5	7.8	74.5	5.5	7.1	9.6	.00	29.06
22:00	5.8	42.5	7.3	78.5	5.6	7.2	9.2	.00	29.06
23:00	6.4	43.5	7.8	73.4	5.4	7.0	9.6	.00	29.04
Avg	4.0	39.3	5.6	78.4	4.9	6.3	8.4	.00	29.14
Max	8.5	47.2	9.3	94.2	5.6	7.2	11.1	.00	29.23
Max Time	15:00	15:00	15:00	07:00	22:00	22:00	15:00	23:00	09:00
Min	.0	31.9	2.0	62.3	4.4	5.6	6.1	.00	29.04
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	.0	4.5	4.7	10.0	6.2	-11.9	-1.39	12.8	8.0
01:00	.0	14.2	14.0	10.5	7.3	-10.5	-1.44	13.5	7.8
02:00	.0	9.3	9.1	11.3	7.5	-10.9	-1.61	14.0	8.5
03:00	-.2 >	8.6	9.1	10.8	7.3	-11.1	-1.53 >	<	8.6
04:00	.0	10.8	10.8	10.6	7.0	-11.0	-1.46	13.7	7.9
05:00	.0	5.2	5.7	10.3	6.5	-11.4	-1.43	14.1	8.2
06:00	-.1	10.1	9.9	10.8	6.4	-10.9	-1.31	13.2	8.3
07:00	22.4	17.4	17.3	10.8	6.3	-9.2	-1.14	11.5	8.9
08:00	179.0	37.3	36.8	17.9	5.8	-8.3	-1.04	12.7	11.9
09:00	286.0	23.0	24.0	22.5	6.6	-6.5	-.97	13.3	12.7
10:00	476.6	63.1	58.7	24.5	6.3	-5.1	-.72	14.6	12.1
11:00	637.1	96.9	99.2	25.8	5.1	-4.1	-.43	9.9	15.0
12:00	637.4	41.8	47.9	62.7	3.4	-6.2	-.47	8.6	22.3
13:00	470.2	110.7	114.3	35.1	4.6	-4.0	-.34	10.8	16.8
14:00	393.4	138.3	142.0	44.2	3.7	-1.3	-.11	10.0	16.5
15:00	254.1	140.8	130.9	41.5	3.5	-4.7	-.22	8.6	20.2
16:00	69.6	120.8	118.5	16.1	3.4	-.5	-.09	6.1	12.1
17:00	19.9	112.9	108.1	24.6	3.1	-2.1	-.22	6.6	11.6
18:00	-.1	74.0	74.4	7.3	4.5	-10.4	-.84	6.6	5.1
19:00	.0	61.1	61.7	7.8	4.2	-10.9	-.81	6.7	4.5
20:00	-.1	62.3	61.7	7.4	5.1	-11.3	-1.03	9.6	4.4
21:00	-.2	89.6	86.5	11.7	3.2	-7.6	-.45	6.2	6.2
22:00	-.2	80.6	79.4	8.3	4.9	-9.3	-.83	8.2	4.3
23:00	-.2	59.9	65.7	10.3	4.6	-10.5	-.86	9.1	5.4
Avg	143.5	56.0	.0	18.9	5.3	-7.9	-.86	10.5	10.3
Max	637.4	140.8	142.0	62.7	7.5	-.5	-.09	14.6	22.3
Max Time	12:00	15:00	14:00	12:00	02:00	16:00	16:00	10:00	12:00
Min	-.2	4.5	4.7	7.3	3.1	-11.9	-1.61	6.1	4.3
Count	24	24	24	24	24	24	24	23	24
Total									