Date Printed: 12/11/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

12/10/2022

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	12.1	53.8	13.5	102.9	10.9	14.4	14.2	.00	29.04
01:00	11.6	52.9	13.0	103.4	10.6	13.9	13.7	.00	29.04
02:00	11.5	52.7	12.7	103.6	10.6	13.9	13.6	.00	29.05
03:00	11.0	51.8	12.3	104.0	10.3 >	13.5 >	13.2	.00	29.06
04:00	10.5	50.9	11.8	104.4	10.0	13.1	12.7	.00	29.06
05:00	10.0	49.9	11.2	104.8	9.7	12.7	12.3	.00	29.06
06:00	9.8	49.6	11.1	105.0	9.6	12.6	12.1	.00	29.06
07:00	8.7	47.7	10.1	105.1	9.0	11.7	11.3	.00	29.08
08:00	8.5	47.2	9.8	104.9	8.8	11.5	11.1	.00	29.09
09:00	9.3	48.8	10.5	103.0	9.2	11.9	11.7	.00	29.10
10:00	10.3	50.6	11.7	101.2	9.6	12.5	12.6	.00	29.10
11:00	11.7	53.1	12.8	99.1	10.3	13.5	13.8	.00	29.10
12:00	13.4	56.1	14.0	89.3	10.3	13.6	15.4	.00	29.08
13:00	13.8	56.9	14.4	84.5	10.0	13.2	15.8	.00	29.06
14:00	14.1	57.3	14.6	74.8	9.0	11.9	16.1	.00	29.04
15:00	13.6	56.5	14.3	78.6	9.1	12.1	15.6	.00	29.04
16:00	13.4	56.1	14.1	79.0	9.1	12.0	15.4	.00	29.05
17:00	13.2	55.8	14.0	80.7	9.2	12.1	15.2	.01	29.06
18:00	12.7	54.9	13.6	92.3	10.2	13.4	14.7	.00	29.04
19:00	12.5	54.4	13.4	95.0	10.3	13.6	14.5	.00	29.04
20:00	12.2	54.0	13.2	94.0	10.0	13.2	14.3	.00	29.05
21:00	12.1	53.8	13.1	93.8	9.9	13.1	14.1	.00	29.06
22:00	11.8	53.3	12.8	92.4	9.6	12.7	13.9	.00	29.05
23:00	11.6	52.8	12.6	92.9	9.5	12.5	13.7	.00	29.05
Avg	11.6	53.0	12.7	95.4	9.8	12.9	13.8	.00	29.06
Max	14.1	57.3	14.6	105.1	10.9	14.4	16.1	.01	29.10
Max Time	14:00	14:00	14:00	07:00	00:00	00:00	14:00	17:00	11:00
Min	8.5	47.2	9.8	74.8	8.8	11.5	11.1	.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	-.5	265.5	265.6	14.2	2.7	-8.0	-.44	6.5	10.1
01:00	-.3	267.1	268.5	38.4	1.7	-11.6	-.38	5.0	14.4
02:00	-.5	193.1	194.4	39.1	1.8	-6.7	-.20	3.9	8.8
03:00	-.4	251.3	254.8	16.2	2.1	-8.2	-.35	<	10.8
04:00	-.2	255.6	256.0	8.2	1.7	-10.2	-.32	3.1	5.9
05:00	-.4	239.8	243.8	18.7	1.1	-12.0	-.24	2.8	6.7
06:00	-.5	224.4	226.7	25.1	1.6	-9.8	-.27	3.7	6.4
07:00	3.7	277.2	282.8	36.6	2.1	-12.3	-.47	4.0	6.5
08:00	63.0	275.7	286.5	62.1	1.2	-10.0	-.25	2.9	12.9
09:00	202.5	166.6	173.2	45.3	1.7	-1.5	-.01	4.2	17.7
10:00	312.5	204.4	197.0	32.0	1.8	1.1	-.04	4.1	22.1
11:00	376.1	242.9	241.3	23.3	2.9	-7.9	-.51	6.1	16.8
12:00	320.0	233.3	229.1	32.8	3.2	-3.0	-.28	<	17.8
13:00	231.2	248.7	246.4	49.7	1.8	-7.9	-.31	5.0	23.6
14:00	170.2	267.6	264.4	29.4	2.2	-9.2	-.42	6.4	17.1
15:00	47.1	274.5	273.5	24.3	1.4	-7.8	-.23	3.8	13.7
16:00	14.4	268.0	265.7	34.7	1.1	-12.1	-.25	3.6	12.3
17:00	.8	249.0	237.2	17.4	1.7	-10.2	-.27	3.3	6.8
18:00	-.7	153.9	152.9	9.5	3.7	-2.1	-.14	5.9	5.7
19:00	-.6	160.2	160.5	8.4	5.3	-1.2	-.14	9.6	6.5
20:00	-.9	241.5	226.5	20.9	2.8	-8.6	-.41	10.7	11.4
21:00	-.6	230.4	228.0	20.1	1.7	-9.0	-.28	3.5	8.9
22:00	-.5	236.0	231.9	31.3	2.5	-7.7	-.38	6.3	11.9
23:00	-.5	240.5	237.5	20.7	3.2	-6.9	-.45	8.4	11.9
Avg	72.2	238.0	.0	27.4	2.2	-7.6	-.29	5.1	11.9
Max	376.1	277.2	286.5	62.1	5.3	1.1	-.01	10.7	23.6
Max Time	11:00	07:00	08:00	08:00	19:00	10:00	09:00	20:00	13:00
Min	-.9	153.9	152.9	8.2	1.1	-12.3	-.51	2.8	5.7
Count	24	24	24	24	24	24	24	22	24
Total									