Date Printed: 11/25/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/24/2022

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	9.4	48.9	10.5	57.3	5.1	6.7	11.8	.00	29.12
01:00	8.7	47.6	9.8	62.1	5.3	6.9	11.2	.00	29.14
02:00	9.1	48.4	10.3	61.5	5.4	7.1	11.6	.00	29.13
03:00	8.6	47.4 >	9.8	65.5	5.6 >	7.3 >	11.2 >	.00	29.13 >
04:00	8.6	47.4	9.9	68.0	5.8	7.5	11.2	.00	29.14
05:00	7.8	46.0	9.2	70.8	5.7	7.4	10.6	.00	29.14
06:00	8.1	46.6	9.4	70.7	5.8	7.6	10.8	.00	29.14
07:00	7.3	45.1	8.6	72.1	5.6	7.3	10.2	.00	29.16
08:00	7.5	45.5	8.6	64.5	5.1	6.6	10.4	.00	29.18
09:00	9.2	48.6	10.0	55.0	4.9	6.4	11.7	.00	29.19
10:00	12.5	54.4	12.6	44.8	4.9	6.4	14.5	.00	29.18
11:00	14.5	58.1	14.4	40.4	5.0	6.6	16.6	.00	29.16
12:00	16.4	61.6	16.2	36.4	5.1	6.8	18.7	.00	29.13
13:00	18.3	64.9	17.7	32.4	5.0	6.8	21.1	.00	29.09
14:00	19.3	66.8	18.8	34.7	5.7	7.8	22.5	.00	29.08
15:00	19.1	66.4	18.7	40.8	6.6	8.9	22.1	.00	29.06
16:00	18.1	64.6	18.1	46.1	7.1	9.5	20.8	.00	29.06
17:00	17.4	63.2	17.5	52.8	7.7	10.4	19.9	.00	29.06
18:00	16.8	62.3	17.0	56.3	8.0	10.7	19.2	.00	29.06
19:00	16.6	61.9	16.8	56.2	7.9	10.5	18.9	.00	29.06
20:00	16.5	61.6	16.6	54.6	7.6	10.1	18.8	.00	29.06
21:00	16.4	61.5	16.6	53.4	7.4	9.9	18.7	.00	29.06
22:00	15.8	60.4	16.1	54.3	7.2	9.6	18.0	.00	29.04
23:00	14.5	58.1	14.9	58.1	7.2	9.5	16.6	.00	29.06
Avg	13.2	55.7	13.7	54.5	6.1	8.1	15.7	.00	29.11
Max	19.3	66.8	18.8	72.1	8.0	10.7	22.5	.00	29.19
Max Time	14:00	14:00	14:00	07:00	18:00	18:00	14:00	23:00	09:00
Min	7.3	45.1	8.6	32.4	4.9	6.4	10.2	.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	-.4	2.8	357.8	57.1	1.8	-9.4	-.32	4.0	9.3
01:00	-.5	113.3	101.8	31.3	2.1	-10.8	-.39	6.4	10.0
02:00	-.3	56.1	57.3	8.9	4.2	-13.1	-.97	6.6	5.2
03:00	-.2 >	71.1	69.8	16.2	2.1	-11.1	-.41 >	<	5.3
04:00	-.3	51.7	48.7	11.0	3.9	-13.8	-.97	7.1	3.9
05:00	-.3	76.1	74.8	9.9	3.3	-10.8	-.65	5.1	3.2
06:00	-.2	55.9	56.7	7.8	4.0	-13.1	-.92	7.2	4.1
07:00	15.4	81.2	77.2	23.1	2.6	-10.4	-.51	5.0	5.9
08:00	173.2	80.2	80.0	13.7	2.6	-7.5	-.37	5.1	9.3
09:00	360.4	106.3	105.5	13.2	2.9	-1.4	-.10	6.8	14.6
10:00	502.5	89.6	90.7	23.5	4.1	-1.6	-.24	8.2	14.8
11:00	575.7	84.3	89.4	20.8	4.0	-6.4	-.52	7.5	14.1
12:00	591.1	339.4	340.5	16.6	3.6	-12.3	-.88	6.6	12.9
13:00	561.2	15.5	23.7	48.1	3.0	-7.8	-.51	8.9	21.1
14:00	440.9	199.4	195.9	49.3	3.5	-1.4	-.19	9.6	20.2
15:00	182.4	217.3	202.1	31.2	2.6	-7.9	-.32	9.0	16.7
16:00	57.5	286.0	284.9	33.6	1.3	-9.4	-.24	4.3	13.4
17:00	5.8	259.6	260.0	11.9	1.7	-10.5	-.35	4.3	9.7
18:00	-.3	257.6	257.3	7.0	1.5	-11.7	-.31	3.2	4.7
19:00	-.3	239.8	237.6	14.4	1.5	-11.3	-.31	3.9	7.1
20:00	-.5	223.6	221.9	16.3	1.4	-10.4	-.24	2.5	4.8
21:00	-.4	264.9	269.4	21.5	.8	-12.6	-.20	1.7	4.3
22:00	-.3	250.5	246.3	20.4	1.4	-12.4	-.30	2.8	5.5
23:00	-.4	227.8	224.2	19.4	2.4	-10.3	-.44	5.1	7.4
Avg	144.2	70.0	.0	21.9	2.6	-9.5	-.44	5.7	9.5
Max	591.1	339.4	357.8	57.1	4.2	-1.4	-.10	9.6	21.1
Max Time	12:00	12:00	00:00	00:00	02:00	14:00	09:00	14:00	13:00
Min	-.5	2.8	23.7	7.0	.8	-13.8	-.97	1.7	3.2
Count	24	24	24	24	24	24	24	23	24
Total									