Date Printed: 11/7/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/6/2022

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	18.4	65.0	18.8	79.7	12.3	16.6	21.2	.00	28.90
01:00	18.4	65.1	18.9	79.6	12.3	16.6	21.2	.00	28.92
02:00	18.8	65.8	19.1	75.6	12.0	16.1	21.7	.00	28.94
03:00	18.5	65.3 >	18.9	77.5	12.1 >	16.3 >	21.3 >	.00	28.94 >
04:00	18.3	64.9	18.7	77.3	11.9	16.0	21.1	.00	28.96
05:00	18.3	64.9	18.7	78.1	12.0	16.2	21.1	.00	28.98
06:00	18.0	64.3	18.5	78.9	11.9	16.0	20.6	.00	29.00
07:00	18.2	64.8	18.6	78.0	12.0	16.1	21.0	.00	29.01
08:00	18.4	65.2	18.8	76.3	11.9	16.0	21.3	.00	29.04
09:00	19.0	66.2	19.3	74.1	11.9	16.1	22.1	.00	29.06
10:00	21.3	70.4	21.2	63.8	11.7	15.9	25.4	.00	29.06
11:00	22.5	72.5	22.4	63.8	12.6	17.1	27.3	.00	29.06
12:00	22.4	72.3	22.4	67.6	13.2	18.0	27.2	.00	29.05
13:00	23.4	74.1	23.2	61.9	12.8	17.5	28.8	.00	29.03
14:00	24.4	75.8	23.9	59.1	12.9	17.7	30.6	.00	29.02
15:00	24.6	76.2	24.2	59.7	13.2	18.2	31.0	.00	29.02
16:00	24.7	76.4	24.3	60.8	13.5	18.5	31.1	.00	29.04
17:00	24.3	75.7	24.1	63.8	13.9	19.1	30.5	.00	29.04
18:00	23.6	74.5	23.5	67.0	14.0	19.2	29.2	.00	29.05
19:00	23.2	73.8	23.2	68.5	14.0	19.1	28.5	.00	29.07
20:00	22.5	72.5	22.6	72.9	14.3	19.5	27.3	.00	29.08
21:00	22.2	71.9	22.4	73.5	14.2	19.3	26.8	.00	29.10
22:00	21.8	71.2	22.0	74.8	14.1	19.2	26.2	.00	29.12
23:00	21.3	70.4	21.6	76.5	14.0	19.1	25.4	.00	29.12
Avg	21.1	70.0	21.2	71.2	12.9	17.5	25.3	.00	29.03
Max	24.7	76.4	24.3	79.7	14.3	19.5	31.1	.00	29.12
Max Time	16:00	16:00	16:00	00:00	20:00	20:00	16:00	23:00	23:00
Min	18.0	64.3	18.5	59.1	11.7	15.9	20.6	.00	28.90
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	245.7	244.9	18.9	4.9	-7.1	-.87	10.4	14.8
01:00	-.4	237.0	236.4	19.1	5.8	-6.3	-.87	15.3	13.1
02:00	-.3	230.3	230.0	14.9	5.4	-7.7	-.86	12.1	10.5
03:00	-.4 >	234.6	234.3	15.0	5.1	-8.7	-.91 >	<	10.4
04:00	-.2	245.7	245.0	15.6	3.3	-9.1	-.62	7.7	11.6
05:00	-.3	220.4	221.5	23.8	2.2	-8.6	-.35	5.9	6.7
06:00	-.3	126.1	125.6	17.1	1.6	-9.2	-.24	3.3	7.1
07:00	9.5	182.6	185.5	27.3	1.8	-5.7	-.18	4.3	7.2
08:00	52.3	237.5	236.6	19.2	2.8	-7.8	-.48	6.1	12.3
09:00	166.7	235.3	231.8	26.3	2.8	-5.6	-.41	6.7	16.3
10:00	432.5	238.5	233.4	40.0	3.2	-2.5	-.31	11.2	21.6
11:00	273.5	237.0	229.1	27.8	4.2	-4.6	-.49	11.3	16.7
12:00	184.8	246.5	244.1	30.6	3.6	-4.8	-.58	10.3	18.0
13:00	420.3	233.9	232.5	32.1	5.0	-2.7	-.53	14.5	18.7
14:00	329.3	197.6	196.7	17.7	8.6	-2.3	-.46	18.6	10.2
15:00	220.0	204.1	204.7	15.7	7.6	-2.3	-.43	16.1	9.8
16:00	156.6	196.8	195.6	16.3	5.4	-1.9	-.21	12.4	9.9
17:00	12.7	207.2	206.6	12.6	3.8	-5.3	-.41	6.8	7.7
18:00	-.3	222.5	221.4	12.9	3.9	-6.2	-.46	9.2	8.4
19:00	-.3	234.7	223.4	15.6	3.6	-8.1	-.48	9.6	10.7
20:00	-.4	242.3	238.5	16.8	1.7	-10.4	-.31	4.1	9.6
21:00	-.5	254.7	253.9	18.4	1.3	-14.3	-.32	3.3	10.2
22:00	-.7	193.6	194.7	17.1	2.2	-6.3	-.24	4.0	7.9
23:00	-.5	160.5	157.8	13.2	2.4	-4.5	-.18	4.4	5.6
Avg	93.8	221.0	.0	20.2	3.8	-6.3	-.47	9.0	11.5
Max	432.5	254.7	253.9	40.0	8.6	-1.9	-.18	18.6	21.6
Max Time	10:00	21:00	21:00	10:00	14:00	16:00	23:00	14:00	10:00
Min	-.7	126.1	125.6	12.6	1.3	-14.3	-.91	3.3	5.6
Count	24	24	24	24	24	24	24	23	24
Total									