Date Printed: 9/26/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

9/25/2022

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	19.5	67.2	19.7	68.1	11.3	15.3	22.8	.00	28.90
01:00	19.2	66.5	19.3	68.7	11.2	15.1	22.3	.00	28.90
02:00	18.8	65.8	18.9	68.9	10.9	14.7	21.7	.00	28.88
03:00	18.3	64.9 >	18.5	70.9	10.9 >	14.7 >	21.1 >	.00	28.88 >
04:00	18.0	64.4	18.2	72.7	11.0	14.8	20.7	.00	28.87
05:00	17.3	63.1	17.7	78.5	11.4	15.3	19.8	.00	28.86
06:00	16.5	61.7	17.1	85.4	11.8	15.8	18.8	.00	28.86
07:00	15.9	60.6	16.7	89.5	11.9	15.9	18.1	.00	28.88
08:00	16.6	62.0	17.2	82.8	11.6	15.5	19.0	.00	28.88
09:00	17.6	63.6	17.9	77.8	11.5	15.4	20.2	.00	28.87
10:00	19.2	66.6	19.4	74.4	12.1	16.3	22.3	.00	28.86
11:00	19.6	67.3	19.9	76.1	12.7	17.1	22.9	.00	28.86
12:00	20.1	68.2	20.4	76.7	13.1	17.8	23.6	.00	28.84
13:00	20.7	69.3	21.0	75.0	13.3	18.1	24.5	.00	28.82
14:00	22.3	72.1	22.1	65.4	12.7	17.3	27.0	.00	28.81
15:00	23.2	73.7	23.1	66.8	13.6	18.6	28.5	.00	28.79
16:00	24.6	76.3	24.3	60.9	13.5	18.6	31.1	.00	28.76
17:00	24.5	76.1	24.2	63.9	14.0	19.3	30.8	.00	28.76
18:00	23.5	74.3	23.5	71.2	14.8	20.2	29.0	.00	28.76
19:00	22.0	71.7	22.0	67.0	12.8	17.5	26.6	.00	28.76
20:00	20.4	68.6	20.6	73.5	12.8	17.3	24.0	.00	28.78
21:00	19.4	67.0	19.8	79.7	13.1	17.7	22.7	.00	28.80
22:00	18.5	65.4	19.1	85.9	13.4	18.1	21.4	.00	28.82
23:00	18.1	64.5	18.7	87.9	13.3	17.9	20.8	.00	28.84
Avg	19.7	67.5	20.0	74.5	12.4	16.8	23.3	.00	28.84
Max	24.6	76.3	24.3	89.5	14.8	20.2	31.1	.00	28.90
Max Time	16:00	16:00	16:00	07:00	18:00	18:00	16:00	23:00	01:00
Min	15.9	60.6	16.7	60.9	10.9	14.7	18.1	.00	28.76
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	-.2	244.4	243.9	13.9	2.4	-13.5	-.63	4.5	8.5
01:00	-.5	221.4	220.4	11.4	2.8	-8.4	-.42	5.6	7.2
02:00	-.3	222.4	222.4	10.8	3.7	-7.7	-.58	7.0	8.1
03:00	-.1 >	231.5	230.9	11.7	3.1	-10.1	-.58 >	<	8.4
04:00	-.6	208.7	208.0	10.3	5.1	-4.1	-.43	10.9	7.8
05:00	-.3	195.7	196.2	10.3	6.3	-2.2	-.31	13.4	7.1
06:00	-.2	236.8	228.4	15.4	3.8	-10.8	-.70	10.3	10.9
07:00	13.8	263.1	262.3	31.5	1.4	-13.7	-.40	4.3	17.0
08:00	115.7	233.3	231.9	23.2	3.4	-7.5	-.64	9.4	17.3
09:00	277.1	217.3	216.4	18.5	4.9	-2.8	-.42	13.0	14.4
10:00	252.2	211.8	211.3	16.2	7.5	-3.0	-.55	15.3	11.4
11:00	263.1	215.9	215.3	16.2	6.6	-4.5	-.65	14.2	12.1
12:00	213.6	207.3	206.4	15.4	6.7	-2.4	-.39	14.5	10.5
13:00	317.6	217.6	211.7	33.6	5.2	-.6	-.33	15.7	18.5
14:00	538.4	221.3	217.1	28.6	5.3	-4.0	-.56	13.2	17.6
15:00	373.2	217.4	215.6	25.3	3.7	-1.6	-.24	9.2	18.5
16:00	484.0	214.3	214.3	19.9	5.7	-1.5	-.34	13.2	14.9
17:00	192.4	215.0	214.5	15.5	7.2	-4.0	-.63	14.6	11.3
18:00	77.6	220.2	213.9	53.9	3.6	-4.7	-.38	12.0	22.4
19:00	9.7	258.5	253.0	58.7	1.7	-10.8	-.40	8.0	22.4
20:00	-.3	294.9	300.4	47.9	1.6	-10.8	-.38	8.3	19.2
21:00	.0	254.2	256.7	67.2	1.0	-8.6	-.25	4.1	24.6
22:00	.5 -	234.6	228.9	65.3	.8	-9.2	-.18	4.0	20.1
23:00	-.4	262.0	280.0	50.3	1.7	-12.7	-.42	4.4	9.7
Avg	130.2	229.0	.0	28.0	4.0	-6.6	-.45	10.0	14.2
Max	538.4	294.9	300.4	67.2	7.5	-.6	-.18	15.7	24.6
Max Time	14:00	20:00	20:00	21:00	10:00	13:00	22:00	13:00	21:00
Min	-.6	195.7	196.2	10.3	.8	-13.7	-.70	4.0	7.1
Count	24	24	24	24	24	24	24	23	24
Total									