Date Printed: 11/4/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/3/2022

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	15.2	59.4	16.0	83.9	10.8	14.3	17.3	.00	29.19
01:00	14.0	57.2	15.0	90.0	10.7	14.2	16.0	.00	29.18
02:00	13.8	56.9	14.8	89.8	10.6	14.0	15.9	.00	29.18
03:00	14.1	57.3 >	15.0	87.7	10.5 >	13.9 >	16.1 >	.00	29.19 >
04:00	13.6	56.5	14.5	90.8	10.5	14.0	15.6	.00	29.19
05:00	13.0	55.4	14.0	94.3	10.6	13.9	15.0	.00	29.19
06:00	12.2	54.0	13.3	97.5	10.4	13.7	14.3	.00	29.19
07:00	11.7	53.0	12.9	100.3	10.4	13.6	13.8	.00	29.21
08:00	11.7	53.1	12.8	99.0	10.2	13.5	13.8	.00	29.22
09:00	13.1	55.6	13.9	87.2	9.8	13.0	15.2	.00	29.25
10:00	15.3	59.6	15.7	75.3	9.7	13.0	17.5	.00	29.25
11:00	17.4	63.4	17.4	64.5	9.4	12.7	20.0	.00	29.23
12:00	19.5	67.1	19.1	54.8	9.1	12.3	22.7	.00	29.22
13:00	20.5	69.0	19.9	51.6	9.1	12.3	24.2	.00	29.19
14:00	21.5	70.7	20.8	48.4	9.0	12.3	25.7	.00	29.17
15:00	21.8	71.3	21.2	47.9	9.1	12.4	26.2	.00	29.14
16:00	22.0	71.5	21.4	48.7	9.3	12.7	26.4	.00	29.12
17:00	21.9	71.4	21.5	51.8	9.9	13.5	26.3	.00	29.12
18:00	21.4	70.6	21.2	55.5	10.3	14.0	25.6	.00	29.12
19:00	20.8	69.5	20.7	58.6	10.5	14.2	24.7	.00	29.12
20:00	20.2	68.4	20.2	61.0	10.5	14.3	23.7	.00	29.12
21:00	18.9	66.0	19.1	65.7	10.5	14.2	21.9	.00	29.12
22:00	18.0	64.4	18.4	69.8	10.6	14.2	20.7	.00	29.14
23:00	17.8	64.0	18.1	71.1	10.6	14.3	20.4	.00	29.14
Avg	17.1	62.7	17.4	72.7	10.1	13.5	20.0	.00	29.17
Max	22.0	71.5	21.5	100.3	10.8	14.3	26.4	.00	29.25
Max Time	16:00	16:00	17:00	07:00	00:00	23:00	16:00	23:00	10:00
Min	11.7	53.0	12.8	47.9	9.0	12.3	13.8	.00	29.12
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	86.6	79.3	40.0	2.5	-10.0	-.46	5.1	5.6
01:00	-.3	95.7	76.8	18.3	2.8	-9.2	-.54	5.2	9.4
02:00	-.2	11.3	12.1	15.7	3.4	-14.4	-.89	5.7	5.0
03:00	-.3 >	6.4	4.7	11.2	3.0	-12.5	-.67 >	<	4.2
04:00	-.1	29.4	32.1	32.4	1.7	-11.7	-.36	3.8	8.2
05:00	-.2	35.2	34.6	7.9	2.8	-10.4	-.52	5.6	4.3
06:00	-.1	3.7	7.3	12.5	3.2	-12.6	-.72	6.8	6.6
07:00	.1	17.3	15.4	12.6	2.9	-11.2	-.58	4.8	5.0
08:00	56.7	15.9	17.4	11.3	2.1	-11.2	-.44	4.1	6.5
09:00	250.1	360.0	357.6	24.3	2.3	-6.8	-.38	5.0	17.3
10:00	423.9	89.6	95.5	23.2	3.8	-1.8	-.25	7.9	14.6
11:00	566.6	129.6	121.6	39.4	2.8	-5.1	-.32	7.1	23.5
12:00	652.9	191.4	197.2	70.0	2.8	-4.2	-.26	11.5	25.4
13:00	670.1	177.5	177.6	25.8	4.5	-1.1	-.07	11.1	16.0
14:00	650.7	179.0	179.0	52.7	4.0	.1	-.07	9.4	22.8
15:00	520.8	44.7	74.0	59.4	3.2	-9.1	-.54	9.6	23.1
16:00	355.0	73.8	69.9	30.2	5.4	-3.5	-.48	11.7	12.1
17:00	164.8	82.8	83.8	38.0	3.2	-4.8	-.37	7.3	15.2
18:00	20.0	129.8	133.5	23.3	2.6	-2.1	-.09	4.3	8.8
19:00	-.3	152.0	152.0	6.7	3.3	-.6	-.05	5.1	5.7
20:00	1.5 -	146.7	147.2	7.4	4.1	.0	-.02	6.2	6.2
21:00	-.4	149.8	151.2	17.5	1.6	-4.7	-.11	3.5	9.8
22:00	-.3	166.6	168.2	13.8	3.0	-5.0	-.21	5.3	8.0
23:00	-.4	186.8	188.2	8.2	3.9	-3.3	-.24	6.5	5.0
Avg	180.4	90.0	.0	25.1	3.1	-6.5	-.36	6.6	11.2
Max	670.1	360.0	357.6	70.0	5.4	.1	-.02	11.7	25.4
Max Time	13:00	09:00	09:00	12:00	16:00	14:00	20:00	16:00	12:00
Min	-.4	3.7	4.7	6.7	1.6	-14.4	-.89	3.5	4.2
Count	24	24	24	24	24	24	24	23	24
Total									