Date Printed: 11/12/2021 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/11/2021

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	13.4	56.2	12.9	69.7	8.0	10.6	15.4	.00	28.98
01:00	13.4	56.2	13.0	69.9	8.1	10.7	15.4	.00	28.98
02:00	12.6	54.6	12.0	71.2	7.8	10.3	14.6	.00	28.96
03:00	12.0	53.5 >	11.5	74.1	7.8 >	10.3 >	14.0 >	.00	28.95 >
04:00	12.7	54.8	12.2	70.8	7.8	10.3	14.7	.00	28.94
05:00	13.3	55.9	12.7	67.6	7.7	10.2	15.3	.00	28.94
06:00	13.5	56.4	12.8	65.1	7.6	10.0	15.5	.00	28.94
07:00	11.2	52.2	10.6	73.8	7.4	9.7	13.3	.00	28.95
08:00	12.9	55.2	12.3	68.1	7.6	10.0	14.9	.00	28.94
09:00	15.0	58.9	14.2	59.3	7.5	10.0	17.1	.00	28.94
10:00	17.1	62.7	16.3	59.5	8.6	11.5	19.5	.00	28.92
11:00	14.6	58.3	14.0	66.5	8.3	11.0	16.7	.00	28.91
12:00	16.5	61.7	15.7	59.8	8.3	11.1	18.8	.00	28.88
13:00	18.2	64.8	17.6	58.4	9.0	12.1	21.0	.00	28.83
14:00	19.6	67.3	19.1	57.6	9.6	13.0	22.9	.00	28.79
15:00	20.3	68.6	19.7	55.5	9.7	13.1	23.9	.00	28.76
16:00	19.8	67.6	19.3	57.8	9.7	13.2	23.1	.00	28.75
17:00	16.8	62.3	16.6	79.6	11.2	15.0	19.2	.08	28.76
18:00	14.6	58.2	14.5	90.1	11.1	14.7	16.6	.29	28.81
19:00	14.6	58.3	14.7	91.0	11.2	14.9	16.7	.02	28.82
20:00	13.3	55.9	13.2	91.8	10.5	13.8	15.3	.07	28.85
21:00	12.3	54.2	12.2	91.8	9.9	13.0	14.4	.01	28.88
22:00	12.0	53.5	11.7	91.8	9.6	12.7	14.0	.00	28.90
23:00	11.5	52.8	11.2	90.5	9.3	12.2	13.6	.00	28.92
Avg	14.6	58.3	14.2	72.1	8.9	11.8	16.9	.02	28.89
Max	20.3	68.6	19.7	91.8	11.2	15.0	23.9	.29	28.98
Max Time	15:00	15:00	15:00	22:00	19:00	17:00	15:00	18:00	01:00
Min	11.2	52.2	10.6	55.5	7.4	9.7	13.3	.00	28.75
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	216.4	216.1	18.3	5.9	2.2	.25	6.4	8.7
01:00	-.4	205.5	201.4	55.7	5.9	-4.1	-.48	6.9	16.1
02:00	-.4	186.1	186.1	16.9	6.6	5.4	.63	9.1	9.6
03:00	-.3 >	207.3	206.1	46.3	6.1	1.5	.17 >	<	17.7
04:00	-.4	186.6	186.8	11.6	6.7	5.4	.66	9.4	7.4
05:00	-.5	208.9	209.1	12.8	7.3	5.7	.74	9.9	8.4
06:00	-.3	230.3	228.5	16.4	7.6	3.2	.45	10.8	10.6
07:00	10.7	293.9	293.6	26.8	6.3	-4.1	-.50	7.6	18.3
08:00	160.7	217.8	217.9	47.4	6.0	8.8	1.35	6.6	25.4
09:00	382.7	261.5	261.3	51.7	6.0	9.6	1.45	10.2	29.2
10:00	289.4	232.8	230.2	20.8	7.6	5.1	.71	14.3	13.7
11:00	196.0	281.4	281.0	24.7	6.3	-.7	-.02	10.9	19.1
12:00	480.0	268.5	267.9	34.4	6.0	6.8	.82	8.7	22.7
13:00	367.8	271.2	271.3	36.9	5.6	3.4	.52	8.6	24.6
14:00	270.3	210.3	206.0	28.2	6.1	7.0	.91	14.1	19.0
15:00	109.7	197.5	197.7	15.7	10.0	7.9	1.40	20.7	10.7
16:00	19.9 -	192.3	192.7	16.6	9.4	9.4	1.47	17.7	11.8
17:00	.0	249.5	242.7	21.2	6.6	4.0	.57	16.1	14.0
18:00	-.4	259.4	256.4	29.1	6.6	2.4	.27	18.9	15.6
19:00	-.4	255.6	254.6	22.3	5.5	1.3	.15	11.3	11.5
20:00	-.4	306.3	306.8	39.7	5.5	1.7	.22	13.4	22.3
21:00	-.5	311.7	311.8	33.5	5.3	1.2	.06	9.6	20.9
22:00	-.4	308.9	308.7	37.9	5.4	4.1	.60	9.1	24.0
23:00	-.3	287.9	287.1	37.0	5.8	2.0	.27	10.7	23.4
Avg	95.0	242.0	.0	29.2	6.5	3.7	.53	11.3	16.9
Max	480.0	311.7	311.8	55.7	10.0	9.6	1.47	20.7	29.2
Max Time	12:00	21:00	21:00	01:00	15:00	09:00	16:00	15:00	09:00
Min	-.5	186.1	186.1	11.6	5.3	-4.1	-.50	6.4	7.4
Count	24	24	24	24	24	24	24	23	24
Total									