Date Printed: 2/10/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/9/2022

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	4.8	40.7	4.2	66.1	4.4	5.7	8.6	.00	29.00
01:00	4.0	39.2	3.4	69.1	4.4	5.6	8.2	.00	28.99
02:00	3.3	37.9	2.7	72.1	4.3	5.5	7.7	.00	28.98
03:00	2.5	36.4 >	1.9	76.7	4.4 >	5.6 >	7.3 >	.00	28.98 >
04:00	1.9	35.4	1.2	79.8	4.4	5.5	7.0	.00	28.97
05:00	1.5	34.7	.9	81.5	4.3	5.5	6.8	.00	28.98
06:00	1.1	34.0	.6	82.5	4.3	5.4	6.6	.00	28.97
07:00	1.2	34.2	.7	80.6	4.2	5.3	6.7	.00	28.98
08:00	2.4	36.3	1.5	72.2	4.1	5.2	7.2	.00	28.99
09:00	2.9	37.2	2.0	65.6	3.9	4.9	7.5	.00	28.99
10:00	4.9	40.9	3.9	60.3	4.1	5.2	8.7	.00	28.97
11:00	7.7	45.9	6.5	53.4	4.3	5.6	10.6	.00	28.94
12:00	10.7	51.2	9.4	45.4	4.4	5.8	12.9	.00	28.90
13:00	12.3	54.2	11.0	42.2	4.6	6.0	14.4	.00	28.85
14:00	13.6	56.6	12.4	40.0	4.7	6.2	15.7	.00	28.82
15:00	14.2	57.5	12.9	39.6	4.8	6.4	16.2	.00	28.82
16:00	14.4	57.9	13.3	40.2	4.9	6.6	16.4	.00	28.80
17:00	14.1	57.3	13.0	41.9	5.0	6.7	16.1	.00	28.81
18:00	12.7	54.8	11.9	45.2	5.0	6.6	14.7	.00	28.85
19:00	11.8	53.3	11.0	45.4	4.8	6.3	13.9	.00	28.88
20:00	11.5	52.7	10.6	46.3	4.7	6.2	13.6	.00	28.89
21:00	10.9	51.6	10.0	47.7	4.7	6.2	13.0	.00	28.90
22:00	9.8	49.6	9.0	50.4	4.7	6.1	12.1	.00	28.90
23:00	8.5	47.3	7.7	54.6	4.6	6.0	11.1	.00	28.90
Avg	7.6	45.7	6.7	58.3	4.5	5.8	11.0	.00	28.92
Max	14.4	57.9	13.3	82.5	5.0	6.7	16.4	.00	29.00
Max Time	16:00	16:00	16:00	06:00	18:00	17:00	16:00	23:00	00:00
Min	1.1	34.0	.6	39.6	3.9	4.9	6.6	.00	28.80
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	200.0	199.9	7.1	6.5	5.6	.61	7.2	4.9
01:00	-.4	192.4	191.6	38.2	6.2	2.1	.23	7.1	9.8
02:00	-.2	248.3	242.6	28.2	5.9	-2.9	-.33	6.7	10.8
03:00	-.9 -	176.1	177.1	24.6	6.2	-.1	-.05 >	<	12.9
04:00	-.6	219.6	218.8	26.8	6.5	-.2	-.01	7.2	9.2
05:00	-.4	207.7	207.2	13.4	6.4	1.9	.20	6.7	6.3
06:00	-.1	132.7	132.4	40.4	6.4	.1	.07	6.8	11.2
07:00	19.2	149.3	149.8	39.0	6.3	-.4	-.07	6.7	9.1
08:00	151.5	235.4	235.0	41.4	6.1	5.2	.91	6.6	21.2
09:00	356.2	291.0	291.7	27.3	6.3	-.1	.07	6.8	19.0
10:00	532.9	255.7	254.4	44.3	6.3	7.6	1.12	8.2	25.5
11:00	625.3	227.5	227.0	26.6	6.6	8.3	1.09	10.7	16.3
12:00	703.5	233.4	233.0	22.1	6.9	6.4	.79	13.3	13.6
13:00	628.3	225.4	224.4	23.7	7.5	6.0	.82	16.9	11.7
14:00	566.9	231.0	231.4	20.8	7.3	6.2	.73	16.7	12.9
15:00	379.0	239.5	238.8	19.3	8.5	4.5	.56	22.8	10.9
16:00	202.1	239.6	239.2	16.6	12.9	3.9	.68	25.0	10.6
17:00	71.7	267.2	260.6	22.8	8.7	1.9	.24	23.1	14.2
18:00	2.5	308.5	308.5	20.8	6.3	.9	.11	9.1	13.9
19:00	-.3	290.5	290.4	19.9	6.4	-.1	-.03	7.7	13.4
20:00	-.4	244.3	244.2	10.9	6.6	2.7	.31	7.2	7.6
21:00	-.5	245.4	245.3	10.6	6.5	2.3	.23	7.1	8.3
22:00	-.4	269.2	269.0	13.7	6.2	-1.9	-.21	6.8	9.9
23:00	-.4	271.2	270.6	12.5	6.3	-2.3	-.25	6.9	8.8
Avg	176.4	235.0	.0	23.8	6.9	2.4	.33	10.6	12.2
Max	703.5	308.5	308.5	44.3	12.9	8.3	1.12	25.0	25.5
Max Time	12:00	18:00	18:00	10:00	16:00	11:00	10:00	16:00	10:00
Min	-.9	132.7	132.4	7.1	5.9	-2.9	-.33	6.6	4.9
Count	24	24	24	24	24	24	24	23	24
Total									