Date Printed: 2/12/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/11/2022

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	8.0	46.4	7.3	55.1	4.5	5.9	10.8	.00	28.90
01:00	7.4	45.3	6.8	57.4	4.5	5.9	10.3	.00	28.90
02:00	7.1	44.8	6.5	59.0	4.6	5.9	10.1	.00	28.88
03:00	6.7	44.1 >	6.1	60.3	4.6 >	5.9 >	9.8 >	.00	28.88 >
04:00	6.0	42.9	5.3	63.3	4.6	5.9	9.4	.00	28.88
05:00	5.3	41.5	4.6	66.7	4.6	5.9	8.9	.00	28.88
06:00	5.1	41.1	4.4	67.6	4.6	5.9	8.8	.00	28.88
07:00	4.6	40.2	3.9	69.9	4.6	5.9	8.5	.00	28.90
08:00	4.8	40.7	4.0	64.5	4.3	5.5	8.6	.00	28.90
09:00	5.9	42.6	4.9	59.1	4.2	5.4	9.3	.00	28.91
10:00	8.4	47.1	7.4	53.7	4.5	5.9	11.1	.00	28.92
11:00	13.1	55.6	12.0	44.1	5.0	6.6	15.2	.00	28.90
12:00	16.4	61.6	15.1	38.4	5.3	7.1	18.7	.00	28.88
13:00	17.7	63.8	16.3	34.7	5.2	7.0	20.3	.00	28.84
14:00	18.2	64.7	16.8	33.1	5.1	6.9	20.9	.00	28.81
15:00	18.4	65.2	17.2	33.7	5.3	7.1	21.3	.00	28.80
16:00	18.4	65.1	17.2	33.9	5.3	7.1	21.2	.00	28.80
17:00	17.7	63.9	16.6	37.7	5.7	7.6	20.3	.00	28.81
18:00	16.3	61.4	15.4	42.3	5.8	7.8	18.6	.00	28.82
19:00	15.5	59.9	14.6	43.6	5.7	7.6	17.6	.00	28.84
20:00	15.0	59.1	14.1	44.5	5.7	7.6	17.1	.00	28.85
21:00	14.6	58.3	13.7	46.0	5.7	7.6	16.6	.00	28.86
22:00	14.2	57.6	13.3	47.7	5.8	7.7	16.3	.00	28.87
23:00	13.9	57.0	13.0	49.3	5.9	7.8	15.9	.00	28.88
Avg	11.6	52.9	10.7	50.2	5.0	6.6	14.4	.00	28.87
Max	18.4	65.2	17.2	69.9	5.9	7.8	21.3	.00	28.92
Max Time	16:00	15:00	16:00	07:00	23:00	23:00	15:00	23:00	10:00
Min	4.6	40.2	3.9	33.1	4.2	5.4	8.5	.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	-.3	260.3	260.1	13.4	6.3	-1.7	-.19	7.6	7.9
01:00	-.2	286.5	287.2	12.3	6.2	-5.2	-.57	6.7	7.2
02:00	-.3	270.5	270.5	12.2	6.2	-3.3	-.37	6.5	6.2
03:00	.0 >	285.2	285.2	10.3	6.2	-5.1	-.56 >	<	4.7
04:00	-.6	267.7	267.6	12.5	6.4	-2.0	-.22	6.7	8.2
05:00	-.3	271.3	271.2	12.7	6.3	-2.9	-.29	6.9	7.9
06:00	-.2	279.7	279.7	13.7	6.2	-3.9	-.44	6.9	8.6
07:00	14.8	301.9	302.1	11.8	6.1	-5.7	-.61	6.4	3.6
08:00	153.1	290.2	290.2	15.1	6.3	-2.5	-.28	6.6	10.5
09:00	352.4	284.9	285.0	21.7	6.4	.1	.09	6.6	17.8
10:00	520.6	276.0	275.8	23.9	6.3	-.2	.06	7.1	18.9
11:00	642.6	265.5	265.7	30.8	6.1	5.4	.78	7.5	21.2
12:00	699.9	230.2	229.2	19.8	9.9	6.6	1.08	27.6	11.4
13:00	687.3	225.2	225.1	17.3	18.6	5.8	1.50	37.8	10.0
14:00	616.4	234.0	234.0	16.6	20.1	5.2	1.54	41.4	10.2
15:00	417.7	233.7	232.0	20.3	15.7	5.8	1.29	33.1	11.9
16:00	281.9	235.3	235.2	17.3	15.7	4.6	1.06	33.7	11.1
17:00	94.8	223.2	224.0	14.8	12.0	5.7	1.06	27.5	9.6
18:00	1.5	219.0	219.0	13.3	6.2	6.0	.70	7.7	9.2
19:00	-.6	220.2	220.0	11.7	10.1	5.6	.93	21.2	8.8
20:00	-.6	224.7	224.7	13.0	11.0	5.4	.98	20.3	8.8
21:00	-.5	224.9	224.7	13.0	10.6	6.1	1.01	20.7	9.4
22:00	-.6	227.1	227.0	13.3	10.1	5.2	.83	17.1	9.4
23:00	-.6	237.4	237.0	13.5	10.5	4.0	.68	19.8	9.5
Avg	186.5	252.0	.0	15.6	9.4	1.6	.42	16.7	10.1
Max	699.9	301.9	302.1	30.8	20.1	6.6	1.54	41.4	21.2
Max Time	12:00	07:00	07:00	11:00	14:00	12:00	14:00	14:00	11:00
Min	-.6	219.0	219.0	10.3	6.1	-5.7	-.61	6.4	3.6
Count	24	24	24	24	24	24	24	23	24
Total									