Date Printed: 4/2/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

4/1/2022

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	6.8	44.3	6.3	92.1	7.0	9.1	9.9	.04	28.75
01:00	6.1	43.0	5.6	93.2	6.8	8.7	9.4	.00	28.75
02:00	6.0	42.8	5.4	91.2	6.6	8.5	9.4	.00	28.76
03:00	5.8	42.5	5.3	90.7	6.5 >	8.3 >	9.3	.01	28.77
04:00	6.0	42.8	5.4	88.0	6.3	8.2	9.4	.00	28.78
05:00	5.6	42.1	4.9	82.2	5.8	7.4	9.1	.00	28.80
06:00	4.5	40.2	3.8	80.2	5.3	6.7	8.5	.00	28.83
07:00	4.0	39.2	3.3	80.3	5.1	6.5	8.1	.00	28.87
08:00	4.5	40.1	3.7	76.9	5.0	6.4	8.4	.00	28.90
09:00	4.9	40.9	4.1	74.1	5.0	6.4	8.7	.00	28.94
10:00	5.3	41.5	4.4	72.0	5.0	6.4	8.9	.00	28.97
11:00	6.6	43.9	5.5	63.0	4.7	6.1	9.8	.00	28.98
12:00	7.7	45.9	6.6	54.7	4.4	5.7	10.6	.00	28.98
13:00	9.2	48.6	8.0	48.1	4.3	5.6	11.7	.00	28.98
14:00	10.6	51.1	9.3	44.4	4.3	5.7	12.8	.00	28.96
15:00	11.4	52.6	10.1	42.7	4.4	5.7	13.5	.00	28.94
16:00	12.4	54.3	11.1	41.9	4.6	6.0	14.4	.00	28.96
17:00	13.0	55.4	11.6	41.8	4.7	6.2	15.0	.00	28.96
18:00	13.0	55.4	11.7	43.0	4.9	6.4	15.0	.00	28.97
19:00	12.2	53.9	11.1	46.5	5.0	6.6	14.2	.00	28.98
20:00	10.7	51.2	9.8	51.6	5.0	6.6	12.9	.00	28.99
21:00	10.3	50.5	9.4	52.3	5.0	6.5	12.5	.00	29.00
22:00	8.9	48.0	8.0	56.9	4.9	6.4	11.4	.00	29.02
23:00	7.7	45.8	6.8	61.0	4.9	6.4	10.5	.00	29.02
Avg	8.1	46.5	7.1	65.4	5.2	6.8	11.0	.00	28.91
Max	13.0	55.4	11.7	93.2	7.0	9.1	15.0	.04	29.02
Max Time	18:00	18:00	18:00	01:00	00:00	00:00	18:00	00:00	23:00
Min	4.0	39.2	3.3	41.8	4.3	5.6	8.1	.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	319.2	319.0	19.2	6.2	2.3	.26	23.3	12.2
01:00	-.3	308.3	308.5	16.5	6.1	.7	.05	6.5	12.3
02:00	-.5	275.6	275.5	20.6	6.1	.7	.10	6.5	14.1
03:00	-.4	291.9	292.1	21.9	6.1	.1	.04	<	15.8
04:00	-.8	288.7	289.0	23.3	6.3	-.3	.00	6.9	14.5
05:00	-.4	316.0	316.0	18.8	6.5	1.1	.14	7.0	13.5
06:00	-.2	295.8	295.8	22.7	6.6	.6	.07	7.3	16.6
07:00	24.1	272.4	272.3	20.7	6.7	.4	.03	7.1	15.4
08:00	115.4	278.4	278.2	30.3	6.6	5.4	.82	7.0	19.2
09:00	190.3	284.0	284.4	28.6	6.6	3.0	.48	7.4	17.7
10:00	350.3	316.7	316.9	23.3	6.5	1.4	.20	7.1	15.1
11:00	616.1	327.0	327.4	30.2	6.4	3.1	.51	8.5	19.1
12:00	811.7	301.5	301.8	41.0	6.3	1.8	.31	9.7	21.0
13:00	950.5	290.2	288.6	47.9	6.2	5.0	.80	7.8	22.3
14:00	918.0	322.8	323.9	39.3	6.1	3.4	.45	6.9	20.0
15:00	829.7	310.5	311.2	45.4	6.1	-.2	.07	8.4	22.2
16:00	680.5	296.8	297.3	52.1	6.1	2.1	.24	9.1	23.2
17:00	488.4	279.4	276.6	43.9	6.1	7.0	.98	10.5	22.0
18:00	270.3	294.3	294.3	44.0	5.9	.1	.09	6.3	20.0
19:00	48.9	303.8	304.0	28.5	6.0	.5	.03	6.4	15.5
20:00	.3	330.6	330.9	15.6	6.3	.1	.01	6.9	6.7
21:00	.0	39.0	39.4	21.7	6.4	-7.1	-.80	6.9	8.7
22:00	-.2	65.8	65.8	14.7	6.7	-3.5	-.44	7.4	10.4
23:00	-.2	61.6	61.6	13.8	6.8	-4.0	-.44	8.1	11.3
Avg	262.1	308.0	.0	28.5	6.3	1.0	.17	8.2	16.2
Max	950.5	330.6	330.9	52.1	6.8	7.0	.98	23.3	23.2
Max Time	13:00	20:00	20:00	16:00	23:00	17:00	17:00	00:00	16:00
Min	-.8	39.0	39.4	13.8	5.9	-7.1	-.80	6.3	6.7
Count	24	24	24	24	24	24	24	23	24
Total									