Date Printed: 6/11/2021 00:40

Daily Summary Report

Site: Tower "F" (8500 Area)

6/10/2021

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	21.3	70.3	21.6	87.0	15.9	21.6	25.3	.00	28.96
01:00	21.4	70.5	21.7	87.1	16.0	21.7	25.5	.00	28.94
02:00	21.3	70.4	21.7	87.1	15.9	21.7	25.4	.00	28.94
03:00	21.1	70.0	21.4	87.1	15.7 >	21.4 >	25.1	.00	28.93
04:00	20.9	69.7	21.2	87.2	15.6	21.2	24.8	.00	28.92
05:00	20.8	69.5	21.1	87.1	15.5	21.1	24.7	.00	28.92
06:00	20.8	69.5	21.0	86.8	15.4	21.0	24.7	.00	28.91
07:00	20.8	69.4	21.0	86.4	15.3	20.8	24.6	.00	28.92
08:00	20.9	69.7	21.1	84.5	15.1	20.5	24.8	.00	28.93
09:00	21.4	70.5	21.5	80.4	14.8	20.1	25.5	.00	28.94
10:00	20.8	69.4	21.0	85.7	15.2	20.7	24.6	.03	28.94
11:00	21.9	71.4	22.0	80.4	15.2	20.7	26.3	.01	28.94
12:00	22.5	72.4	22.6	77.4	15.1	20.7	27.3	.00	28.93
13:00	22.8	73.0	22.9	71.7	14.3	19.5	27.8	.00	28.92
14:00	23.6	74.5	23.7	67.5	14.1	19.4	29.3	.00	28.91
15:00	24.3	75.8	24.3	64.7	14.1	19.4	30.6	.00	28.89
16:00	24.5	76.1	24.6	66.2	14.6	20.0	30.9	.00	28.86
17:00	23.4	74.2	23.7	77.7	16.0	21.9	28.9	.03	28.86
18:00	24.0	75.3	24.4	76.5	16.4	22.4	30.0	.00	28.84
19:00	23.9	75.1	24.2	74.1	15.8	21.6	29.8	.00	28.84
20:00	22.4	72.4	22.7	79.5	15.5	21.2	27.2	.00	28.84
21:00	22.3	72.1	22.6	81.4	15.7	21.5	27.0	.00	28.84
22:00	22.0	71.6	22.4	83.1	15.8	21.5	26.5	.00	28.84
23:00	22.0	71.5	22.4	84.8	16.1	21.9	26.4	.00	28.84
Avg	22.1	71.8	22.4	80.5	15.4	21.0	26.8	.00	28.90
Max	24.5	76.1	24.6	87.2	16.4	22.4	30.9	.03	28.96
Max Time	16:00	16:00	16:00	04:00	18:00	18:00	16:00	17:00	00:00
Min	20.8	69.4	21.0	64.7	14.1	19.4	24.6	.00	28.84
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	267.0	257.7	21.1	2.1	-4.2	-.16	4.5	10.9
01:00	-.4	241.9	239.1	14.9	3.4	1.8	.10	7.0	9.2
02:00	-.6	235.5	234.2	12.7	6.1	4.4	.38	13.4	9.8
03:00	-.6	237.1	235.7	12.2	6.8	3.7	.35	<	9.2
04:00	-.6	229.8	230.3	11.8	6.9	4.3	.46	12.7	8.3
05:00	-.4	238.0	237.1	13.0	5.6	3.5	.28	13.7	9.5
06:00	6.2	228.0	228.2	10.6	5.9	4.2	.34	10.5	8.6
07:00	32.3	227.8	227.5	12.1	6.0	4.1	.39	11.7	8.7
08:00	77.4	224.5	224.0	12.5	6.1	5.5	.49	11.5	9.8
09:00	183.3	227.1	228.3	14.8	6.9	5.8	.58	13.7	10.7
10:00	155.0	234.6	234.2	14.4	7.2	3.6	.37	15.5	10.1
11:00	437.2	236.9	236.5	18.7	6.1	5.5	.43	13.6	14.7
12:00	295.1	238.3	237.7	15.2	8.1	4.5	.50	15.7	11.6
13:00	415.7	234.6	234.0	14.9	7.7	5.0	.51	14.5	11.4
14:00	351.2	240.7	240.4	18.2	7.2	3.8	.38	15.9	12.6
15:00	434.6	233.1	230.3	24.7	5.8	7.5	.58	13.0	16.3
16:00	237.6	242.1	238.9	17.6	4.9	3.8	.31	12.1	13.9
17:00	163.8	255.5	244.5	19.5	5.5	.4	.04	14.7	13.1
18:00	235.8	258.0	255.2	27.4	2.4	-.3	-.07	6.5	19.8
19:00	105.9	228.3	229.5	11.9	6.0	5.2	.46	15.2	9.3
20:00	17.5	228.2	224.6	13.8	3.9	3.3	.23	8.2	10.0
21:00	-.2	243.4	240.2	24.9	2.8	-.6	-.03	5.7	9.2
22:00	-.3	288.4	285.9	17.5	3.1	-8.6	-.55	6.2	12.3
23:00	-.3	248.1	239.7	18.6	3.8	.1	.07	8.4	11.1
Avg	131.0	240.0	.0	16.4	5.4	2.8	.27	11.5	11.3
Max	437.2	288.4	285.9	27.4	8.1	7.5	.58	15.9	19.8
Max Time	11:00	22:00	22:00	18:00	12:00	15:00	15:00	14:00	18:00
Min	-.6	224.5	224.0	10.6	2.1	-8.6	-.55	4.5	8.3
Count	24	24	24	24	24	24	24	23	24
Total									