Date Printed: 6/12/2021 00:40

Daily Summary Report

Site: Tower "F" (8500 Area)

6/11/2021

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	21.8	71.2	22.1	86.4	16.2	22.1	26.1	.01	28.84
01:00	21.4	70.6	21.8	87.2	16.1	21.8	25.6	.04	28.83
02:00	21.0	69.8	21.3	87.8	15.8	21.4	24.9	.00	28.82
03:00	21.0	69.7 >	21.3	88.0	15.8 >	21.4 >	24.9 >	.00	28.82 >
04:00	20.9	69.6	21.2	88.1	15.7	21.3	24.8	.00	28.82
05:00	20.8	69.4	21.1	88.2	15.7	21.3	24.6	.00	28.82
06:00	20.7	69.2	20.9	88.3	15.6	21.1	24.5	.00	28.82
07:00	20.7	69.2	20.9	88.3	15.6	21.1	24.4	.00	28.82
08:00	21.1	70.0	21.3	87.6	15.8	21.5	25.1	.00	28.82
09:00	21.8	71.3	22.0	82.8	15.6	21.2	26.2	.00	28.82
10:00	22.5	72.4	22.7	77.7	15.2	20.7	27.2	.00	28.82
11:00	23.8	74.8	23.9	69.1	14.6	20.0	29.6	.00	28.82
12:00	23.4	74.1	23.6	76.0	15.6	21.4	28.8	.00	28.82
13:00	22.4	72.4	22.8	82.3	16.0	21.9	27.3	.39	28.82
14:00	22.9	73.1	23.3	83.4	16.6	22.7	27.9	.03	28.79
15:00	22.4	72.4	22.9	84.7	16.5	22.5	27.2	.88	28.78
16:00	22.1	71.8	22.6	85.8	16.4	22.3	26.6	.68	28.77
17:00	23.3	74.0	23.8	82.2	16.8	23.0	28.8	.00	28.74
18:00	23.0	73.3	23.3	81.5	16.4	22.4	28.1	.17	28.75
19:00	22.5	72.4	22.8	84.5	16.5	22.5	27.3	.00	28.73
20:00	22.2	72.0	22.6	84.6	16.3	22.2	26.9	.00	28.76
21:00	21.7	71.1	22.2	86.4	16.2	22.0	26.1	.00	28.77
22:00	21.6	70.9	22.1	87.1	16.2	22.0	25.9	.00	28.79
23:00	21.2	70.1	21.5	87.5	15.9	21.6	25.2	.01	28.79
Avg	21.9	71.5	22.3	84.4	16.0	21.7	26.4	.09	28.80
Max	23.8	74.8	23.9	88.3	16.8	23.0	29.6	.88	28.84
Max Time	11:00	11:00	11:00	07:00	17:00	17:00	11:00	15:00	00:00
Min	20.7	69.2	20.9	69.1	14.6	20.0	24.4	.00	28.73
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	223.5	222.7	10.3	5.7	4.7	.47	12.2	7.8
01:00	-.5	227.8	228.3	11.9	6.8	4.3	.43	12.6	7.9
02:00	-.3	228.8	229.5	13.7	6.5	5.5	.56	14.2	10.3
03:00	-.2 >	245.6	245.3	17.2	5.3	3.3	.20 >	<	13.1
04:00	-.5	240.2	239.1	15.7	5.5	3.2	.21	12.0	11.8
05:00	-.2	242.9	242.5	13.5	5.5	1.2	.06	10.1	10.0
06:00	2.7	238.4	238.4	11.9	6.5	3.0	.30	11.2	9.3
07:00	38.8	223.1	222.8	13.3	6.3	6.1	.63	12.0	9.9
08:00	85.5	226.8	227.3	13.9	4.8	6.1	.43	9.9	11.5
09:00	161.7	225.9	226.0	12.3	6.0	5.5	.50	9.8	10.4
10:00	292.5	231.4	230.1	17.1	5.8	5.0	.44	11.1	11.5
11:00	403.4	223.6	222.8	18.0	6.7	6.0	.64	11.4	11.4
12:00	366.4	212.4	213.3	19.6	7.0	6.8	.76	12.4	12.2
13:00	127.0	207.2	216.6	16.8	5.7	7.7	.63	32.5	11.3
14:00	292.2	236.6	236.8	21.3	5.0	4.5	.38	12.7	14.8
15:00	125.2	228.9	228.2	24.1	5.9	4.4	.46	15.2	11.9
16:00	78.3	254.3	243.9	28.4	6.2	1.6	.29	19.4	14.2
17:00	428.7	233.0	233.3	45.2	2.7	8.6	.35	6.2	23.6
18:00	77.9	255.1	254.7	40.5	3.0	1.6	-.04	11.3	20.5
19:00	177.2	232.4	239.6	44.6	4.3	4.1	.25	15.2	18.0
20:00	19.2	241.1	236.0	46.7	1.7	-1.7	-.04	4.1	13.0
21:00	-.3	54.4	55.4	45.7	2.3	-5.1	-.20	4.6	8.5
22:00	-.4	208.3	209.3	11.3	3.3	6.4	.36	5.7	9.2
23:00	-.5	265.5	239.8	36.2	2.4	-.5	.01	5.3	15.5
Avg	111.3	232.0	.0	22.9	5.0	3.8	.34	11.8	12.4
Max	428.7	265.5	254.7	46.7	7.0	8.6	.76	32.5	23.6
Max Time	17:00	23:00	18:00	20:00	12:00	17:00	12:00	13:00	17:00
Min	-.5	54.4	55.4	10.3	1.7	-5.1	-.20	4.1	7.8
Count	24	24	24	24	24	24	24	23	24
Total									