Date Printed: 10/30/2021 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

10/29/2021

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	11.3	52.3	11.0	93.7	9.4	12.4	13.4	.03	28.42
01:00	11.0	51.9	10.7	94.2	9.3	12.3	13.2	.00	28.42
02:00	11.1	52.0	10.8	93.9	9.4	12.3	13.2	.00	28.40
03:00	10.9	51.7 >	10.6	94.0	9.3 >	12.2 >	13.1 >	.01	28.39 >
04:00	11.0	51.8	10.6	94.0	9.3	12.2	13.1	.00	28.38
05:00	11.1	51.9	10.7	93.9	9.3	12.3	13.2	.00	28.38
06:00	11.0	51.8	10.6	93.6	9.3	12.2	13.2	.00	28.38
07:00	10.9	51.6	10.4	93.0	9.1	12.0	13.0	.00	28.38
08:00	10.8	51.4	10.3	92.6	9.0	11.8	12.9	.00	28.39
09:00	10.9	51.6	10.4	92.2	9.1	11.9	13.0	.00	28.40
10:00	11.0	51.7	10.5	91.5	9.0	11.9	13.1	.01	28.40
11:00	11.0	51.8	10.5	92.7	9.2	12.0	13.1	.00	28.42
12:00	11.1	52.0	10.6	91.9	9.2	12.0	13.3	.01	28.42
13:00	11.2	52.2	10.7	89.2	9.0	11.8	13.4	.00	28.42
14:00	11.4	52.6	10.9	85.7	8.7	11.5	13.5	.00	28.42
15:00	11.4	52.4	10.8	88.3	8.9	11.7	13.5	.00	28.42
16:00	11.0	51.8	10.5	91.7	9.1	11.9	13.1	.01	28.43
17:00	10.5	50.9	10.0	92.7	8.9	11.7	12.7	.01	28.45
18:00	10.2	50.4	9.7	94.1	8.9	11.6	12.5	.01	28.46
19:00	9.9	49.8	9.4	94.7	8.8	11.4	12.2	.00	28.48
20:00	9.6	49.4	9.1	95.1	8.6	11.3	12.0	.01	28.48
21:00	9.4	48.8	8.8	95.3	8.5	11.1	11.8	.00	28.49
22:00	9.1	48.5	8.6	95.6	8.4	11.0	11.6	.00	28.50
23:00	9.0	48.3	8.5	95.7	8.4	10.9	11.5	.00	28.50
Avg	10.7	51.2	10.2	92.9	9.0	11.8	12.9	.00	28.43
Max	11.4	52.6	11.0	95.7	9.4	12.4	13.5	.03	28.50
Max Time	15:00	14:00	00:00	23:00	02:00	00:00	15:00	00:00	23:00
Min	9.0	48.3	8.5	85.7	8.4	10.9	11.5	.00	28.38
Count	24	24	24	24	24	24	24	24	24
Total									

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Daily Summary Report

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Interval: 001h

	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	87.3	85.9	26.8	6.2	1.1	.11	7.2	12.0
01:00	-.5	112.8	112.9	18.0	6.0	2.9	.31	6.3	8.5
02:00	-.3	99.0	99.4	12.9	6.0	1.7	.21	6.4	8.5
03:00	-.3 >	63.1	62.5	26.7	5.8	-7.4	-.82 >	<	11.7
04:00	-.4	153.0	153.1	19.3	5.8	4.6	.51	6.2	11.8
05:00	-.5	182.5	182.5	11.9	5.9	7.7	.83	6.5	10.2
06:00	-.4	207.9	208.4	13.7	6.1	6.5	.72	7.3	9.9
07:00	.0	221.4	221.4	11.2	6.3	5.3	.60	7.5	8.0
08:00	14.1	219.9	219.9	12.0	6.6	5.6	.65	8.0	8.7
09:00	66.6	210.2	210.1	13.5	6.5	7.4	.86	7.6	10.3
10:00	60.7	206.1	206.1	14.4	6.6	8.7	1.02	10.3	11.1
11:00	67.8	215.5	215.4	11.8	6.3	7.0	.82	7.1	9.4
12:00	116.9	243.4	242.4	22.3	6.3	3.8	.45	9.1	16.4
13:00	233.6	265.5	264.8	41.0	5.9	5.9	.96	7.0	27.5
14:00	141.2	261.5	261.0	27.2	6.0	-.9	-.11	6.6	19.5
15:00	108.9	213.8	213.8	14.1	7.2	7.7	.96	12.8	10.5
16:00	80.2	217.4	217.6	11.8	7.2	6.5	.80	11.4	8.7
17:00	42.0	221.4	221.2	12.1	7.7	6.4	.83	12.0	8.9
18:00	5.7	217.2	217.4	11.5	7.1	7.1	.87	9.9	9.0
19:00	-.3	218.4	218.3	10.9	6.9	6.9	.83	9.7	8.9
20:00	-.3	225.5	225.3	11.4	7.2	5.4	.65	10.8	9.1
21:00	-.3	227.5	227.1	12.5	7.2	6.8	.84	10.4	10.3
22:00	-.3	234.8	234.6	14.1	6.7	4.8	.52	10.8	10.6
23:00	-.4	234.6	234.8	12.9	7.0	5.0	.62	11.1	10.3
Avg	38.8	209.0	.0	16.4	6.5	4.9	.59	8.8	11.2
Max	233.6	265.5	264.8	41.0	7.7	8.7	1.02	12.8	27.5
Max Time	13:00	13:00	13:00	13:00	17:00	10:00	10:00	15:00	13:00
Min	-.5	63.1	62.5	10.9	5.8	-7.4	-.82	6.2	8.0
Count	24	24	24	24	24	24	24	23	24
Total									