Date Printed: 11/13/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

11/12/2020

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	14.4	57.9	14.2	94.7	11.5	15.3	16.4	.00	28.88
01:00	14.0	57.3	13.8	93.5	11.2	14.8	16.1	.00	28.88
02:00	13.8	56.9	13.6	94.1	11.1	14.7	15.8	.00	28.86
03:00	13.8	56.8	13.6	95.0	11.2	14.8	15.8	.00	28.86
04:00	13.6	56.6	13.5	96.0	11.2	14.8	15.7	.00	28.86
05:00	13.6	56.4	13.3	93.4	10.8	14.3	15.6	.00	28.88
06:00	13.4 >	56.1 >	13.1 >	92.3 >	10.6 >	14.0 >	15.4 >	.00	28.88 >
07:00	12.9	55.2	12.6	92.5	10.3	13.6	14.9	.00	28.89
08:00	12.5	54.5	12.2	94.3	10.3	13.5	14.5	.00	28.91
09:00	12.8	55.0	12.4	92.1	10.2	13.4	14.8	.00	28.92
10:00	13.5	56.4	13.1	84.9	9.8	13.0	15.5	.00	28.92
11:00	13.5	56.3	13.0	83.2	9.6	12.8	15.5	.00	28.91
12:00	14.1	57.4	13.7	82.4	9.9	13.1	16.1	.00	28.90
13:00	15.5	60.0	15.1	74.9	9.8	13.1	17.7	.00	28.88
14:00	16.9	62.5	16.5	70.9	10.1	13.5	19.3	.00	28.87
15:00	17.8	64.0	17.4	70.6	10.6	14.2	20.4	.00	28.88
16:00	17.6	63.6	17.2	73.9	10.9	14.6	20.1	.00	28.88
17:00	17.0	62.6	16.7	78.4	11.2	15.0	19.4	.00	28.88
18:00	15.8	60.3	15.5	86.5	11.4	15.3	17.9	.00	28.90
19:00	15.1	59.2	15.0	89.6	11.4	15.2	17.2	.00	28.90
20:00	14.3	57.7	14.2	92.9	11.3	14.9	16.3	.00	28.92
21:00	13.7	56.6	13.5	95.3	11.1	14.7	15.7	.00	28.92
22:00	12.2	54.0	11.9	94.5	10.1	13.3	14.3	.00	28.93
23:00	10.9	51.7	10.5	92.8	9.2 >	12.0 >	13.1	.00	28.94
Avg	14.3	57.7	14.0	87.9	10.6	14.1	16.4	.00	28.89
Max	17.8	64.0	17.4	96.0	11.5	15.3	20.4	.00	28.94
Max Time	15:00	15:00	15:00	04:00	00:00	18:00	15:00	23:00	23:00
Min	10.9	51.7	10.5	70.6	9.2	12.0	13.1	.00	28.86
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	40.2	42.0	16.2	4.8	-4.1	-.42	11.2	10.4
01:00	-.5	30.2	36.6	20.4	2.8	-3.9	-.26	7.5	12.7
02:00	-.7	3.2	7.4	21.1	1.9	-3.7	-.17	4.8	11.6
03:00	-.4	339.6	342.6	19.0	1.1	-3.0	-.10	4.0	13.2
04:00	-.4	7.6	34.8	28.6	1.0	.9	-.05	5.3	16.4
05:00	-.7	27.5	33.7	21.0	2.0	-3.4	-.16	5.3	12.9
06:00	-.5 >	53.0 >	56.1 >	15.1	3.2 >	-4.0 >	-.26 >	<	10.5
07:00	7.5	42.2	44.0	16.8	3.6	-4.4	-.35	<	10.5
08:00	38.8	60.6	60.4	18.5	3.1	-2.3	-.25	7.0	14.0
09:00	116.1	67.4	69.1	15.4	4.2	-1.7	-.26	10.9	13.1
10:00	182.3	56.9	56.2	19.3	5.3	-1.3	-.32	13.0	14.3
11:00	146.1	41.1	41.4	16.4	5.6	-4.6	-.54	10.7	11.3
12:00	270.1	52.9	56.3	25.0	3.5	.3	-.11	9.9	17.6
13:00	464.5	29.8	30.5	29.0	3.3	-2.2	-.27	8.3	19.1
14:00	486.1	41.0	40.6	29.6	3.3	-2.6	-.19	<	17.7
15:00	325.6	53.8	54.1	34.1	2.4	3.3	.01	<	20.8
16:00	141.6	127.2	129.3	18.7	3.8	8.5	.67	<	13.5
17:00	11.7	146.4	149.4	18.6	3.3	9.3	.51	<	7.1
18:00	-.4 -	196.2	191.6	9.4	3.4	6.1	.38	<	7.2
19:00	-.2	267.4	270.7	15.5	2.3	-4.3	-.21	5.0	8.4
20:00	-.3	293.1	291.1	17.1	2.6	-4.4	-.28	7.1	13.9
21:00	-.2	286.6	271.3	42.0	1.5	-4.6	-.09	3.8	11.2
22:00	-.2	287.8	287.8	14.5	2.4	-5.4	-.28	5.0	11.9
23:00	-.3	291.0	290.3	12.5	2.7	-6.2	-.37	<	11.3
Avg	91.0	26.0	.0	20.6	3.0	-1.6	-.14	7.4	12.9
Max	486.1	339.6	342.6	42.0	5.6	9.3	.67	13.0	20.8
Max Time	14:00	03:00	03:00	21:00	11:00	17:00	16:00	10:00	15:00
Min	-.7	3.2	7.4	9.4	1.0	-6.2	-.54	3.8	7.1
Count	24	24	24	24	24	24	24	16	24
Total									