Date Printed: 4/13/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/12/2020

Interval: 001h

	)1_TempC_010m	)2_TempF_010m	ı_SonicTemp_01	05_RH_010m	6_AbsHum_010r	9_VaporPr_010n	Sat Vapor_Pr_01	14_Precip_In	15a_BarPres_In
Time	DEGC	DEGF	DEGC	PERCENT	None	KPa	KPa	INCHES	INHG
00:00	15.4	59.7	14.5	39.2	5.1	6.8	17.5	.00	28.75
01:00	14.7	58.5	13.9	41.8	5.2	7.0	16.8	.00	28.74
02:00	14.4	57.8	13.6	42.7	5.2	7.0	16.4	.00	28.74
03:00	13.6	56.6	12.8	44.3	5.2	6.9	15.6	.00	28.73
04:00	12.9	55.3	12.2	46.7	5.2	6.9	14.9	.00	28.73
05:00	12.4	54.3	11.7	50.8	5.5	7.3	14.4	.00	28.76
06:00	12.4	54.4	11.8	51.3	5.6	7.4	14.5	.00	28.77
07:00	11.4	52.6	10.9	63.4	6.5	8.5	13.5	.00	28.78
08:00	10.3	50.5	9.8	72.4	6.8	9.0	12.5	.00	28.76
09:00	9.6	49.3	9.2	82.7	7.5	9.8	12.0	.15	28.79
10:00	10.0	50.0	9.7	86.1	8.0	10.5	12.3	.01	28.77
11:00	10.3	50.6	10.0	86.2	8.2	10.7	12.6	.03	28.76
12:00	10.7	51.3	10.5	87.0	8.5	11.1	12.9	.01	28.74
13:00	11.0	51.8	10.7	87.1	8.6	11.3	13.1	.01	28.71
14:00	11.0	51.9	10.8	85.8	8.5	11.2	13.2	.01	28.67
15:00	10.8	51.4	10.5	85.9	8.4	11.0	13.0	.07	28.63
16:00	10.5	50.8	10.3	90.5	8.7	11.3	12.7	.22	28.60
17:00	10.8	51.4	10.7	91.1	8.9	11.7	13.0	.03	28.54
18:00	11.0	51.9	11.0	91.6	9.1	11.9	13.2	.03	28.50
19:00	11.3	52.4	11.3	91.8	9.3	12.2	13.4	.37	28.50
20:00	12.7	54.9	12.9	91.1	10.0	13.3	14.8	.43	28.50
21:00	14.8	58.7	15.1	89.0	11.1	14.8	16.9	.38	28.43
22:00	14.2	57.6	14.4	89.5	10.8	14.3	16.2	.35	28.46
23:00	14.1	57.4	14.2	90.1	10.8 >	14.3 >	16.1	.43	28.49
Avg	12.1	53.8	11.8	74.1	7.8	10.3	14.2	.11	28.66
Max	15.4	59.7	15.1	91.8	11.1	14.8	17.5	.43	28.79
Max Time	00:00	00:00	21:00	19:00	21:00	21:00	00:00	23:00	09:00
Min	9.6	49.3	9.2	39.2	5.1	6.8	12.0	.00	28.43
Count	24	24	24	24	24	24	24	24	24
Total									

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	'_Solar_Rad_Wn	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	-.6	202.2	202.3	11.0	6.7	6.4	.80	9.4	9.3
01:00	-.4	232.0	231.4	17.5	6.1	3.0	.33	7.8	10.5
02:00	-.5	239.6	239.3	25.1	5.9	2.4	.23	8.3	14.7
03:00	-.5	257.9	257.4	15.8	6.6	-.1	-.04	8.4	12.0
04:00	-.5	278.2	277.8	17.3	6.3	-1.6	-.17	8.4	14.0
05:00	-.5	291.6	290.9	19.0	5.9	-2.9	-.30	9.8	13.5
06:00	-.5	302.8	302.4	15.6	5.1	-6.1	-.57	6.7	10.8
07:00	6.2	287.0	285.7	25.8	5.2	-3.0	-.26	7.4	10.9
08:00	76.4	100.9	101.8	23.9	5.8	.1	.00	8.7	9.3
09:00	45.9	344.2	345.0	23.1	4.9	-6.2	-.55	6.9	10.6
10:00	202.7	120.8	123.4	21.8	6.0	3.0	.39	7.8	12.7
11:00	99.0	75.4	77.8	26.7	5.5	-.7	-.03	7.6	13.3
12:00	134.9	9.2	10.1	17.8	5.2	-5.9	-.55	<	10.3
13:00	116.9	43.1	43.8	23.2	5.7	-3.5	-.38	9.1	10.8
14:00	138.7	77.6	77.5	15.0	6.4	-.2	-.05	11.5	11.2
15:00	49.4	77.3	77.4	15.3	6.2	.0	-.04	12.3	12.0
16:00	47.3	62.0	60.8	34.1	6.0	-2.1	-.24	9.9	15.5
17:00	44.6	62.9	63.2	20.3	6.4	-1.6	-.17	<	13.1
18:00	14.7	52.5	53.9	21.7	6.2	-2.6	-.30	10.0	12.6
19:00	.6	15.5	24.8	29.9	5.1	-4.2	-.48	12.6	11.4
20:00	-.4	56.2	48.2	33.0	5.5	-5.0	-.66	<	13.3
21:00	-.4	86.2	89.4	19.9	8.0	-1.5	-.16	<	10.9
22:00	-.7	53.1	74.9	52.9	5.0	-1.8	-.03	<	13.6
23:00	-.3	153.6	155.9	31.4	5.5	4.6	.50	<	10.5
Avg	40.5	44.0	.0	23.2	5.9	-1.2	-.11	9.0	12.0
Max	202.7	344.2	345.0	52.9	8.0	6.4	.80	12.6	15.5
Max Time	10:00	09:00	09:00	22:00	21:00	00:00	00:00	19:00	16:00
Min	-.7	9.2	10.1	11.0	4.9	-6.2	-.66	6.7	9.3
Count	24	24	24	24	24	24	24	18	24
Total									