Date Printed: 5/14/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/13/2020

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	12.2	53.9	11.7	69.3	7.4	9.7	14.2	.00	29.03
01:00	11.3	52.4	11.0	77.7	7.9	10.3	13.4	.00	29.03
02:00	10.7	51.3	10.4	84.0	8.2	10.7	12.9	.01	29.02
03:00	9.8	49.7	9.6	89.3	8.2	10.7	12.2	.00	29.02
04:00	10.1	50.1	9.8	88.6	8.3	10.8	12.3	.00	29.02
05:00	9.6	49.3	9.3	87.2	7.9	10.3	12.0	.00	29.03
06:00	9.5	49.0	9.1	87.8	7.9	10.3	11.8	.00	29.04
07:00	9.5	49.2	9.2	88.7	8.0	10.4	11.9	.00	29.06
08:00	10.0	50.0	9.7	86.8	8.1	10.5	12.3	.00	29.07
09:00	10.7	51.2	10.3	84.0	8.2	10.7	12.8	.00	29.08
10:00	11.8	53.2	11.4	79.1	8.2	10.8	13.9	.00	29.08
11:00	12.8	55.1	12.5	75.7	8.4	11.1	14.8	.00	29.08
12:00	13.6	56.4	13.3	74.0	8.6	11.4	15.6	.00	29.08
13:00	13.8	56.9	13.6	76.9	9.1	12.0	15.8	.00	29.06
14:00	14.7	58.5	14.4	71.0	8.9	11.8	16.8	.00	29.06
15:00	14.9	58.8	14.7	72.1	9.1	12.1	17.0	.00	29.04
16:00	14.9	58.8	14.7	73.7	9.3	12.3	16.9	.00	29.02
17:00	15.3	59.5	15.1	72.8	9.4	12.5	17.4	.00	29.00
18:00	15.9	60.6	15.7	70.8	9.5	12.6	18.1	.00	29.02
19:00	15.7	60.2	15.5	74.2	9.8	13.0	17.8	.00	29.01
20:00	15.1	59.2	15.1	77.9	10.0	13.2	17.2	.00	29.02
21:00	14.6	58.3	14.5	78.2	9.7	12.9	16.7	.00	29.02
22:00	14.0	57.2	13.9	80.2	9.6	12.7	16.0	.00	29.02
23:00	13.5	56.3	13.4	83.1	9.6	12.7	15.5	.00	29.02
Avg	12.7	54.8	12.4	79.3	8.7	11.5	14.8	.00	29.04
Max	15.9	60.6	15.7	89.3	10.0	13.2	18.1	.01	29.08
Max Time	18:00	18:00	18:00	03:00	20:00	20:00	18:00	02:00	12:00
Min	9.5	49.0	9.1	69.3	7.4	9.7	11.8	.00	29.00
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	-.2	292.5	299.1	23.8	1.7	-5.7	-.22	4.3	10.2
01:00	-.2	221.9	215.3	45.1	.9	-.6	.00	2.9	10.0
02:00	-.6	97.9	88.3	64.3	.9	-.4	-.02	2.9	8.7
03:00	-.4	32.9	34.6	10.8	4.3	-6.2	-.46	8.6	7.3
04:00	-.3	64.4	64.6	15.6	4.5	-2.7	-.31	9.8	10.9
05:00	-.6	64.8	64.5	14.0	4.2	-2.2	-.25	8.3	11.1
06:00	1.5	74.9	74.7	13.9	4.7	-1.0	-.21	9.1	12.3
07:00	33.4	71.4	69.9	15.4	4.9	.1	-.17	10.3	14.1
08:00	62.4	69.4	69.6	15.4	5.6	-1.2	-.25	10.8	12.7
09:00	158.4	66.0	66.0	17.9	5.1	-1.3	-.23	12.0	14.3
10:00	328.1	71.5	71.9	19.8	5.5	.8	-.06	11.8	16.1
11:00	267.1	91.6	93.2	25.6	4.3	3.3	.14	8.8	18.3
12:00	165.9	55.0	60.4	22.9	2.9	.4	-.07	6.2	17.2
13:00	188.4	36.2	37.4	18.1	2.9	-3.5	-.25	5.8	14.3
14:00	244.9	69.2	72.3	21.8	3.6	1.1	-.04	8.9	18.3
15:00	80.6	34.7	35.2	18.0	2.4	-2.6	-.17	5.5	14.6
16:00	88.3	11.6	12.0	15.6	2.7	-5.1	-.29	6.2	9.8
17:00	150.6	35.0	35.8	14.1	3.6	-4.9	-.38	7.2	10.7
18:00	153.4	54.9	55.0	17.8	3.3	-1.4	-.18	7.1	14.1
19:00	66.8	63.0	62.7	13.4	4.9	-3.5	-.38	9.4	10.2
20:00	5.7	65.8	66.1	11.8	5.9	-3.1	-.42	10.4	10.0
21:00	-.3	59.0	59.2	11.3	6.3	-4.6	-.60	11.8	9.1
22:00	-.1	63.8	64.0	12.3	6.1	-3.2	-.41	13.5	10.4
23:00	-.4	60.3	59.7	11.3	6.2	-4.1	-.56	11.5	8.6
Avg	83.0	58.0	.0	19.6	4.1	-2.2	-.24	8.5	12.2
Max	328.1	292.5	299.1	64.3	6.3	3.3	.14	13.5	18.3
Max Time	10:00	00:00	00:00	02:00	21:00	11:00	11:00	22:00	14:00
Min	-.6	11.6	12.0	10.8	.9	-6.2	-.60	2.9	7.3
Count	24	24	24	24	24	24	24	24	24
Total									