Date Printed: 5/23/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/22/2020

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	17.5	63.4	17.4	73.0	10.7	14.4	20.0	.02	28.85
01:00	15.6	60.0	15.6	86.3	11.3	15.1	17.7	.18	28.86
02:00	15.7	60.2	15.6	86.6	11.4	15.2	17.8	.01	28.86
03:00	15.5	59.9	15.5	87.7	11.4	15.2	17.6	.14	28.84
04:00	15.4	59.7	15.4	88.2	11.4	15.2	17.5	.00	28.83
05:00	15.6	60.1	15.7	88.0	11.5	15.4	17.7	.00	28.84
06:00	15.6	60.0	15.6	87.7	11.5	15.3	17.7	.00	28.84
07:00	15.7	60.3	15.7	87.5	11.6	15.4	17.9	.00	28.85
08:00	16.8	62.3	16.9	83.8	11.8	15.8	19.2	.00	28.86
09:00	17.5	63.4	17.4	78.9	11.6	15.5	20.0	.00	28.87
10:00	17.5	63.5	17.5	82.5	12.1	16.2	20.0	.01	28.86
11:00	17.4	63.2	17.4	84.1	12.2	16.4	19.9	.24	28.88
12:00	17.0	62.7	17.2	86.3	12.3	16.5	19.5	.05	28.88
13:00	17.7	63.9	17.9	84.5	12.6	16.9	20.3	.01	28.86
14:00	18.8	65.8	18.8	78.6	12.4	16.7	21.7	.00	28.85
15:00	19.4	66.8	19.4	73.8	12.1	16.3	22.5	.00	28.84
16:00	19.2	66.5	19.2	76.3	12.4	16.7	22.3	.00	28.84
17:00	19.0	66.1	19.0	76.9	12.3	16.6	22.0	.00	28.84
18:00	19.2	66.5	19.2	75.5	12.2	16.5	22.2	.00	28.82
19:00	19.2	66.6	19.3	76.7	12.5	16.8	22.3	.00	28.80
20:00	18.8	65.9	19.0	80.8	12.8	17.3	21.8	.00	28.82
21:00	18.5	65.4	18.7	81.8	12.8	17.2	21.4	.00	28.86
22:00	18.4	65.1	18.6	83.4	12.9	17.3	21.2	.00	28.87
23:00	18.1	64.6 >	18.3	85.3	13.0 >	17.5 >	20.8 >	.01	28.87 >
Avg	17.5	63.4	17.5	82.3	12.0	16.1	20.0	.03	28.85
Max	19.4	66.8	19.4	88.2	13.0	17.5	22.5	.24	28.88
Max Time	15:00	15:00	15:00	04:00	23:00	23:00	15:00	11:00	12:00
Min	15.4	59.7	15.4	73.0	10.7	14.4	17.5	.00	28.80
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	-.3	34.7	34.0	24.9	5.1	-7.4	-.66	6.1	7.0
01:00	-.5	1.1	2.1	28.4	5.2	-6.3	-.58	6.2	12.0
02:00	-.5	61.9	62.1	29.3	5.3	-4.0	-.37	5.8	7.4
03:00	-.5	32.0	31.6	17.4	5.6	-4.7	-.47	6.6	8.3
04:00	-.3	64.0	65.5	49.0	5.4	-.1	.00	5.9	11.5
05:00	-.6	21.8	20.4	29.6	5.4	-5.6	-.55	5.9	9.6
06:00	8.4	105.7	104.2	44.6	5.4	-1.1	-.12	<	12.3
07:00	65.2	85.0	85.3	38.7	5.3	3.1	.34	<	17.8
08:00	327.9	103.1	104.0	50.0	5.4	6.3	.79	6.0	23.5
09:00	246.8	121.6	121.2	18.6	5.5	3.7	.42	6.5	16.3
10:00	151.1	139.1	138.1	29.9	5.4	11.3	1.25	6.3	16.9
11:00	58.7	271.4	270.4	43.4	5.4	-3.3	-.34	8.3	18.1
12:00	174.0	219.2	218.2	22.3	5.7	6.7	.75	8.2	15.4
13:00	305.8	171.9	171.2	18.0	6.5	12.2	1.44	10.1	12.3
14:00	385.9	224.5	224.1	16.1	6.3	5.7	.65	<	11.1
15:00	248.2	238.9	237.8	29.4	6.1	3.5	.44	10.2	13.8
16:00	199.6	217.6	217.7	13.3	6.3	7.4	.82	10.5	9.9
17:00	165.8	228.2	228.0	14.3	6.5	6.3	.75	9.4	10.7
18:00	145.4	222.2	222.3	16.2	6.0	5.7	.61	<	10.9
19:00	88.0	200.2	200.3	14.8	5.8	9.3	1.01	6.3	13.0
20:00	13.6 -	214.3	214.7	14.1	5.9	5.5	.58	<	8.2
21:00	-.1 -	257.1	256.9	20.2	5.9	-.5	-.07	<	11.4
22:00	-.4	284.5	281.9	40.7	5.6	-5.9	-.57	8.1	15.8
23:00	-.6 >	184.7	186.0	17.3	5.4	6.6	.65 >	<	9.3
Avg	107.5	183.0	.0	26.7	5.7	2.3	.28	7.4	12.6
Max	385.9	284.5	281.9	50.0	6.5	12.2	1.44	10.5	23.5
Max Time	14:00	22:00	22:00	08:00	17:00	13:00	13:00	16:00	08:00
Min	-.6	1.1	2.1	13.3	5.1	-7.4	-.66	5.8	7.0
Count	24	24	24	24	24	24	24	17	24
Total									