Date Printed: 5/22/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/21/2020

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	12.8	55.1	12.5	81.7	9.1	12.0	14.8	.00	28.79
01:00	12.5	54.4	12.1	82.8	9.0	11.8	14.5	.00	28.78
02:00	12.3	54.1	11.9	83.4	8.9	11.8	14.3	.00	28.78
03:00	12.2	54.0	11.9	83.7	8.9	11.8	14.3	.00	28.76
04:00	12.1	53.8	11.8	84.5	9.0	11.8	14.1	.00	28.77
05:00	12.2	54.0	11.9	84.1	9.0	11.9	14.3	.00	28.78
06:00	12.4	54.3	12.2	83.5	9.0	11.9	14.4	.00	28.79
07:00	12.5	54.5	12.2	83.3	9.1	11.9	14.5	.00	28.81
08:00	12.8	55.1	12.5	82.1	9.1	12.0	14.8	.00	28.83
09:00	13.5	56.3	13.1	77.2	8.9	11.8	15.5	.00	28.85
10:00	13.8	56.8	13.4	77.2	9.1	12.0	15.8	.00	28.86
11:00	14.6	58.4	14.2	73.7	9.1	12.1	16.7	.00	28.86
12:00	15.4	59.7	15.0	72.2	9.4	12.5	17.5	.00	28.86
13:00	16.4	61.5	16.0	67.9	9.4	12.5	18.7	.00	28.85
14:00	18.0	64.3	17.4	60.8	9.2	12.4	20.6	.00	28.84
15:00	18.8	65.8	18.2	57.7	9.2	12.4	21.7	.00	28.83
16:00	19.4	67.0	18.8	55.7	9.2	12.5	22.7	.00	28.82
17:00	19.8	67.7	19.2	57.2	9.7	13.1	23.2	.00	28.80
18:00	20.4	68.8	19.8	57.1	10.0	13.5	24.1	.00	28.80
19:00	20.1	68.3	19.8	59.8	10.3	13.9	23.7	.00	28.81
20:00	19.5	67.1	19.3	63.4	10.5	14.2	22.7	.00	28.81
21:00	18.9	66.1	18.9	65.5	10.5	14.2	22.0	.00	28.83
22:00	18.2	64.8	18.1	68.4	10.5	14.1	21.0	.00	28.84
23:00	17.7	63.9	17.6	71.4	10.6	14.3	20.3	.00	28.84
Avg	15.7	60.2	15.3	72.3	9.4	12.6	18.2	.00	28.82
Max	20.4	68.8	19.8	84.5	10.6	14.3	24.1	.00	28.86
Max Time	18:00	18:00	19:00	04:00	23:00	23:00	18:00	23:00	12:00
Min	12.1	53.8	11.8	55.7	8.9	11.8	14.1	.00	28.76
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	-.5	69.4	69.6	16.2	7.3	-.9	-.16	14.0	12.2
01:00	-.4	65.0	65.0	15.3	7.4	-2.3	-.31	12.4	11.8
02:00	-.5	66.3	66.4	16.1	7.1	-1.8	-.33	11.6	12.7
03:00	-.5	70.7	70.7	16.1	6.7	-.6	-.06	11.1	13.4
04:00	-.5	72.2	72.2	16.7	6.6	-1.0	-.14	9.1	11.7
05:00	-.6	70.7	71.2	15.2	6.4	-1.3	-.18	12.7	12.6
06:00	4.8	67.2	67.0	15.9	6.5	-1.2	-.15	11.8	13.1
07:00	20.2	80.1	80.4	17.3	6.4	.3	-.05	9.7	13.2
08:00	125.7	81.9	82.1	16.4	6.1	2.6	.26	13.3	12.9
09:00	223.9	73.5	73.7	18.8	6.5	-.1	-.04	13.2	15.4
10:00	181.9	82.8	83.8	20.0	5.8	2.8	.29	8.9	15.3
11:00	352.7	72.5	71.8	23.2	6.0	.2	.10	7.6	18.0
12:00	270.0	87.5	87.2	51.7	5.6	-.8	-.05	6.6	23.6
13:00	442.9	97.0	100.8	53.0	5.5	8.1	1.01	6.4	23.6
14:00	638.8	199.6	200.9	42.5	5.4	11.0	1.35	6.7	23.4
15:00	574.3	230.1	230.0	37.9	5.8	6.8	.81	6.9	18.7
16:00	623.4	235.8	235.8	29.1	5.7	2.8	.37	6.7	18.2
17:00	389.9	218.5	218.1	24.2	5.6	4.8	.53	6.6	14.3
18:00	352.4	204.4	204.4	34.0	5.6	8.9	.98	6.7	18.1
19:00	124.5	183.0	183.3	20.6	5.6	10.0	1.06	7.6	12.2
20:00	8.8	276.2	279.1	44.0	5.1	-2.2	-.19	5.7	11.4
21:00	-.6 -	351.9	352.0	11.6	5.4	-11.8	-1.14	6.0	4.9
22:00	-.5	63.8	60.7	17.2	4.7	-4.6	-.42	5.9	7.8
23:00	-.5	94.4	92.7	29.7	4.8	-1.9	-.17	6.1	9.8
Avg	180.4	89.0	.0	25.1	6.0	1.2	.14	8.9	14.5
Max	638.8	351.9	352.0	53.0	7.4	11.0	1.35	14.0	23.6
Max Time	14:00	21:00	21:00	13:00	01:00	14:00	14:00	00:00	13:00
Min	-.6	63.8	60.7	11.6	4.7	-11.8	-1.14	5.7	4.9
Count	24	24	24	24	24	24	24	24	24
Total									