Date Printed: 5/21/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/20/2020

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	15.3	84.5	10.9	14.6	17.5	.00	28.66
01:00	14.7	58.5	14.6	84.9	10.6	14.0	16.8	.07	28.66
02:00	13.7	56.7	13.5	88.0	10.3	13.6	15.7	.03	28.66
03:00	13.2	55.8	13.0	88.9	10.1	13.3	15.2	.14	28.66
04:00	12.7	54.9	12.6	89.9	9.9	13.1	14.7	.05	28.66
05:00	12.4	54.4	12.3	90.0	9.8	12.9	14.5	.37	28.67
06:00	12.4	54.3	12.2	89.8	9.7	12.8	14.4	.06	28.69
07:00	12.2	54.0	12.0	89.7	9.6	12.6	14.2	.03	28.69
08:00	13.1	55.5	12.7	84.8	9.5	12.6	15.1	.00	28.71
09:00	12.8	55.1	12.5	82.2	9.1	12.0	14.8	.00	28.73
10:00	13.5	56.3	13.2	81.0	9.4	12.4	15.5	.00	28.75
11:00	14.3	57.8	13.9	76.4	9.3	12.3	16.4	.00	28.76
12:00	15.7	60.3	15.1	67.2	8.9	11.9	17.9	.00	28.76
13:00	15.9	60.6	15.4	68.8	9.2	12.3	18.1	.00	28.76
14:00	16.4	61.6	16.0	66.4	9.2	12.3	18.8	.00	28.75
15:00	17.5	63.5	17.0	63.8	9.4	12.6	20.0	.00	28.74
16:00	19.1	66.3	18.6	58.4	9.5	12.8	22.1	.00	28.72
17:00	18.9	66.0	18.4	59.4	9.5	12.8	21.9	.00	28.73
18:00	18.0	64.3	17.6	63.7	9.6	13.0	20.6	.00	28.74
19:00	17.3	63.2	17.0	67.4	9.8	13.2	19.9	.00	28.75
20:00	15.6	60.0	15.3	74.9	9.8	13.1	17.7	.00	28.76
21:00	14.5	58.1	14.2	76.4	9.4	12.5	16.6	.00	28.78
22:00	13.7	56.7	13.4	78.6	9.2	12.2	15.7	.00	28.79
23:00	13.3	56.0 >	13.0	79.8	9.1 >	12.1 >	15.3 >	.00	28.80 >
Avg	14.8	58.7	14.5	77.3	9.6	12.8	17.1	.03	28.72
Max	19.1	66.3	18.6	90.0	10.9	14.6	22.1	.37	28.80
Max Time	16:00	16:00	16:00	05:00	00:00	00:00	16:00	05:00	23:00
Min	12.2	54.0	12.0	58.4	8.9	11.9	14.2	.00	28.66
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	53.8	53.9	14.8	7.4	-4.0	-.62	13.7	11.1
01:00	-.4	56.3	56.5	16.6	7.8	-3.3	-.60	16.3	12.3
02:00	-.4	61.5	61.3	14.6	7.8	-3.5	-.60	15.0	11.1
03:00	-.6	45.8	45.8	15.3	6.5	-4.3	-.53	11.8	10.9
04:00	-.5	46.9	47.2	12.4	8.0	-5.4	-.78	13.8	8.5
05:00	-.6	34.5	34.8	15.1	6.5	-5.2	-.62	12.2	10.1
06:00	1.7	61.9	61.4	20.5	6.6	-2.9	-.39	13.2	12.2
07:00	66.2	57.8	57.8	14.2	7.4	-3.3	-.53	<	11.4
08:00	344.6	68.0	68.0	20.0	6.5	1.4	.17	9.6	15.6
09:00	193.7	64.3	65.0	16.8	6.3	-1.3	-.32	15.6	13.0
10:00	245.2	52.6	53.6	17.1	4.5	-4.0	-.45	10.5	12.3
11:00	453.6 +	62.3	64.9	19.6	5.5	-.2	.04	12.3	16.2
12:00	784.5 +	62.9	63.4	20.5	6.9	-.9	-.07	11.7	14.9
13:00	460.0	65.1	65.0	22.5	6.5	2.4	.39	10.3	17.8
14:00	600.4 +	48.7	48.6	23.5	6.9	-1.7	-.25	13.6	15.7
15:00	544.8	66.5	67.1	23.5	6.6	.4	.08	10.2	14.9
16:00	561.1	66.6	67.0	24.7	6.7	.0	.00	11.3	16.1
17:00	279.5	67.1	67.2	16.5	7.0	-1.0	-.13	<	12.8
18:00	139.6	72.1	72.0	16.3	6.8	-.5	-.12	13.4	13.3
19:00	86.9 -	84.9	85.8	14.6	8.0	.4	-.05	17.0	11.3
20:00	18.5	90.7	90.5	14.1	7.5	1.2	.11	<	11.4
21:00	-.3	68.8	69.0	15.3	8.0	-2.1	-.39	14.4	11.9
22:00	-.3	66.5	66.4	16.4	7.9	-1.4	-.30	<	12.3
23:00	-.6 >	68.9	68.9	16.6	8.1	-1.1	-.21 >	<	12.9
Avg	199.0	62.0	.0	17.6	7.0	-1.7	-.26	12.9	12.9
Max	784.5	90.7	90.5	24.7	8.1	2.4	.39	17.0	17.8
Max Time	12:00	20:00	20:00	16:00	23:00	13:00	13:00	19:00	13:00
Min	-.6	34.5	34.8	12.4	4.5	-5.4	-.78	9.6	8.5
Count	24	24	24	24	24	24	24	19	24
Total									