Date Printed: 6/17/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/16/2020

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	17.3	79.3	11.6	15.6	20.0	.00	29.13
01:00	16.6	61.9	16.3	78.0	10.9	14.6	19.0	.00	29.13
02:00	15.9	60.7	15.6	78.4	10.5	14.0	18.1	.00	29.12
03:00	15.4	59.7	15.0	79.1	10.3	13.7	17.5	.00	29.13
04:00	15.1	59.1	14.7	80.2	10.2	13.6	17.1	.00	29.13
05:00	15.2	59.3	14.8	79.5	10.2	13.5	17.3	.00	29.13
06:00	15.0	59.0	14.7	80.6	10.2	13.6	17.1	.00	29.14
07:00	15.8	60.5	15.4	76.7	10.2	13.6	18.0	.00	29.15
08:00	16.6	61.9	16.0	73.2	10.2	13.7	19.0	.00	29.16
09:00	17.4	63.2	16.7	70.0	10.2	13.7	19.9	.00	29.17
10:00	18.2	64.8	17.6	66.6	10.2	13.8	21.0	.00	29.16
11:00	19.0	66.2	18.3	63.5	10.2	13.8	22.0	.00	29.16
12:00	20.1	68.2	19.5	59.4	10.2	13.8	23.6	.00	29.16
13:00	21.3	70.3	20.5	54.9	10.1	13.7	25.4	.00	29.14
14:00	21.7	71.1	21.0	54.9	10.4	14.1	26.1	.00	29.12
15:00	21.4	70.5	20.8	58.9	10.9	14.8	25.5	.00	29.12
16:00	21.0	69.7	20.3	58.7	10.6	14.4	24.9	.00	29.10
17:00	20.6	69.0	19.9	59.6	10.5	14.3	24.3	.00	29.10
18:00	19.6	67.3	19.1	64.1	10.7	14.5	22.9	.00	29.10
19:00	19.1	66.4	18.7	66.6	10.8	14.6	22.2	.00	29.08
20:00	18.6	65.4	18.2	69.5	10.9	14.7	21.4	.00	29.08
21:00	18.1	64.6	17.8	71.7	11.0	14.7	20.8	.00	29.08
22:00	17.7	63.9	17.4	73.3	10.9	14.7	20.3	.00	29.08
23:00	16.8	62.3	16.6	77.0	10.9	14.6	19.2	.00	29.08
Avg	18.1	64.5	17.6	69.7	10.5	14.2	20.9	.00	29.12
Max	21.7	71.1	21.0	80.6	11.6	15.6	26.1	.00	29.17
Max Time	14:00	14:00	14:00	06:00	00:00	00:00	14:00	23:00	09:00
Min	15.0	59.0	14.7	54.9	10.1	13.5	17.1	.00	29.08
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	-.4	56.4	57.0	11.4	4.5	-4.7	-.42	9.1	8.8
01:00	-.2	58.2	58.4	12.5	5.3	-4.4	-.51	11.4	9.3
02:00	-.3	54.4	54.5	12.6	5.0	-5.0	-.52	12.0	10.0
03:00	-.3	53.5	54.5	14.9	4.0	-5.0	-.43	9.7	10.0
04:00	-.6	62.1	61.9	14.0	3.5	-3.5	-.26	7.6	11.1
05:00	-.4	65.8	65.4	15.5	3.4	-2.6	-.22	9.0	11.8
06:00	18.6	58.2	58.0	12.5	4.0	-4.5	-.39	8.6	11.0
07:00	214.2	58.2	57.5	17.4	3.0	-2.7	-.21	6.8	14.3
08:00	383.2	59.2	59.5	18.9	3.4	-2.2	-.20	9.4	14.4
09:00	489.6	70.7	71.4	20.6	3.8	-.1	-.09	8.5	14.2
10:00	641.4	82.7	82.7	18.3	4.0	2.0	.04	10.8	14.5
11:00	671.0	77.3	79.4	20.6	3.5	.5	-.03	8.5	15.2
12:00	906.4	80.3	83.0	27.2	2.9	4.7	.19	6.4	17.6
13:00	834.9 +	76.4	79.1	30.7	2.9	2.8	.09	9.7	18.9
14:00	571.6 +	67.0	67.8	27.2	3.2	.7	-.04	10.6	15.6
15:00	537.9	75.9	76.8	22.9	4.4	3.8	.12	13.4	16.3
16:00	587.9	61.3	62.0	20.9	4.9	-1.9	-.31	12.5	13.2
17:00	485.4	78.7	80.5	19.5	5.1	1.3	-.05	13.8	14.0
18:00	198.5	63.0	65.3	17.4	4.3	-1.2	-.20	13.4	13.0
19:00	101.6	74.6	76.7	17.1	3.8	-.3	-.11	12.9	13.4
20:00	12.8	72.0	73.1	16.1	3.3	-.9	-.14	7.8	13.0
21:00	-.2 -	71.3	71.0	16.9	3.2	-1.6	-.17	8.5	13.3
22:00	-.4	70.1	70.2	16.6	3.4	-.7	-.13	9.2	14.6
23:00	-.3	73.7	74.1	14.7	3.2	-1.3	-.15	7.3	12.2
Avg	277.1	67.0	.0	18.2	3.8	-1.1	-.17	9.9	13.3
Max	906.4	82.7	83.0	30.7	5.3	4.7	.19	13.8	18.9
Max Time	12:00	10:00	12:00	13:00	01:00	12:00	12:00	17:00	13:00
Min	-.6	53.5	54.5	11.4	2.9	-5.0	-.52	6.4	8.8
Count	24	24	24	24	24	24	24	24	24
Total									