Date Printed: 6/2/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/1/2020

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	17.8	64.0	17.1	50.1	7.5	10.1	20.4	.00	29.00
01:00	17.3	63.1	16.6	51.5	7.5	10.1	19.8	.00	29.00
02:00	15.7	60.3	15.1	58.1	7.7	10.3	17.9	.00	29.00
03:00	15.3	59.6	14.8	60.0	7.8	10.4	17.5	.00	29.00
04:00	15.5	59.9	14.9	58.2	7.6	10.2	17.7	.00	29.01
05:00	15.0	59.1	14.4	59.5	7.6	10.1	17.1	.00	29.02
06:00	14.7	58.5	14.1	59.9	7.5	9.9	16.8	.00	29.04
07:00	15.0	58.9	14.2	57.9	7.3	9.8	17.0	.00	29.05
08:00	16.0	60.7	15.1	54.9	7.4	9.9	18.2	.00	29.06
09:00	17.2	62.9	16.2	52.7	7.6	10.2	19.6	.00	29.08
10:00	18.9	65.9	18.0	47.9	7.7	10.3	21.8	.00	29.07
11:00	20.5	68.8	19.4	41.2	7.3	9.8	24.1	.00	29.06
12:00	21.8	71.3	20.8	36.8	7.0	9.5	26.2	.00	29.06
13:00	23.0	73.4	22.0	34.9	7.1	9.7	28.1	.00	29.04
14:00	24.0	75.3	23.1	33.0	7.2	9.8	30.0	.00	29.03
15:00	24.5	76.1	23.5	32.7	7.3	10.0	30.8	.00	29.01
16:00	25.4	77.7	24.4	33.1	7.7	10.7	32.6	.00	28.99
17:00	25.8	78.4	24.7	32.2	7.7	10.6	33.2	.00	28.97
18:00	25.8	78.5	24.6	32.1	7.7	10.6	33.4	.00	28.96
19:00	25.3	77.6	24.2	35.1	8.1	11.2	32.4	.00	28.96
20:00	24.6	76.2	23.8	39.4	8.8	12.0	30.9	.00	28.96
21:00	23.9	75.0	23.4	41.6	8.9	12.2	29.8	.00	28.97
22:00	22.1	71.9	21.8	49.2	9.5	13.0	26.7	.00	28.98
23:00	21.5	70.7 >	21.2	50.8	9.5 >	12.9 >	25.7 >	.00	28.98 >
Avg	20.3	68.5	19.5	46.0	7.8	10.6	24.5	.00	29.01
Max	25.8	78.5	24.7	60.0	9.5	13.0	33.4	.00	29.08
Max Time	18:00	18:00	17:00	03:00	23:00	22:00	18:00	23:00	09:00
Min	14.7	58.5	14.1	32.1	7.0	9.5	16.8	.00	28.96
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	31.5	31.5	15.7	7.1	-3.8	-.55	12.4	11.4
01:00	-.2	61.1	60.9	12.9	7.5	-3.2	-.43	13.5	10.7
02:00	-.3	64.8	65.1	13.8	7.8	-2.9	-.48	12.7	10.5
03:00	-.2	41.5	41.8	10.0	8.0	-5.0	-.71	12.3	7.2
04:00	-.2	49.3	49.6	10.4	9.2	-5.2	-.87	16.2	7.7
05:00	-.3	48.7	49.1	9.8	9.2	-5.5	-.92	15.6	7.3
06:00	27.0	51.5	51.7	10.7	8.7	-5.0	-.81	14.7	8.2
07:00	186.6	54.4	54.6	11.7	8.6	-4.5	-.80	<	9.6
08:00	392.6	64.3	63.6	16.4	7.8	-.6	-.18	14.9	14.7
09:00	595.9	78.1	78.3	20.3	7.0	3.0	.28	11.7	16.3
10:00	770.3	81.4	82.5	25.4	6.4	3.7	.44	<	16.7
11:00	904.3	58.1	58.2	23.0	6.0	-.7	-.10	8.9	16.1
12:00	992.5	71.0	72.6	34.7	5.7	2.3	.32	<	19.3
13:00	1019.3	87.0	88.6	34.2	5.5	4.2	.44	<	19.0
14:00	963.7	134.0	131.1	37.5	5.2	7.8	.89	7.1	21.5
15:00	865.4	130.9	132.6	43.3	4.9	-3.5	-.39	6.3	26.8
16:00	772.6	199.8	202.5	72.6	4.9	6.2	.69	5.9	26.9
17:00	613.9	330.8	328.4	53.0	4.8	6.7	.83	5.7	26.3
18:00	409.3	283.2	283.8	55.0	4.6	-1.1	.01	5.2	27.8
19:00	140.9	278.8	277.6	29.3	4.7	-8.1	-.75	<	17.6
20:00	16.7	236.4	237.1	18.8	4.5	.4	.02	5.0	11.5
21:00	-.3	233.6	234.6	16.1	4.5	.7	.05	5.1	6.2
22:00	-.5	181.7	181.5	13.6	4.5	2.4	.20	5.3	8.0
23:00	-.2 >	219.7	214.6	48.9	4.2	-2.9	-.21 >	<	15.2
Avg	361.1	71.0	.0	26.5	6.3	-.6	-.13	9.9	15.1
Max	1019.3	330.8	328.4	72.6	9.2	7.8	.89	16.2	27.8
Max Time	13:00	17:00	17:00	16:00	05:00	14:00	14:00	04:00	18:00
Min	-.5	31.5	31.5	9.8	4.2	-8.1	-.92	5.0	6.2
Count	24	24	24	24	24	24	24	18	24
Total									