Date Printed: 6/20/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/19/2020

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	21.5	70.6	21.5	72.6	13.4	18.3	25.6	.00	28.98
01:00	19.7	67.5	19.8	80.7	13.5	18.2	23.0	.00	28.98
02:00	19.5	67.2	19.7	82.7	13.7	18.5	22.8	.00	28.98
03:00	19.3	66.8	19.5	82.8	13.5	18.3	22.5	.00	28.98
04:00	18.8	65.8	18.9	83.9	13.3	17.9	21.7	.00	28.99
05:00	18.5	65.3	18.6	85.0	13.2	17.8	21.3	.00	29.00
06:00	18.2	64.8	18.2	85.3	13.1	17.6	20.9	.00	29.01
07:00	18.3	64.8	18.3	85.5	13.1	17.6	21.0	.00	29.03
08:00	19.2	66.6	19.3	81.8	13.3	17.9	22.4	.00	29.05
09:00	20.0	67.9	20.0	80.0	13.6	18.4	23.4	.00	29.06
10:00	21.0	69.8	21.0	75.4	13.6	18.4	25.0	.00	29.05
11:00	22.9	73.2	22.9	65.6	13.2	18.0	28.0	.00	29.06
12:00	24.6	76.2	24.2	56.3	12.5	17.1	31.0	.00	29.04
13:00	24.3	75.8	24.2	62.3	13.5	18.6	30.5	.00	29.02
14:00	18.7	65.6	18.7	83.9	13.2	17.8	21.6	.40	29.03
15:00	20.6	69.0	20.6	77.5	13.6	18.4	24.3	.04	29.01
16:00	23.9	75.0	23.5	62.1	13.2	18.1	29.7	.00	29.02
17:00	24.9	76.7	24.6	61.0	13.7	18.8	31.5	.00	29.00
18:00	25.5	77.8	25.2	59.2	13.7	18.9	32.6	.00	29.00
19:00	25.7	78.3	25.5	59.8	14.1	19.4	33.1	.00	28.99
20:00	24.3	75.8	24.5	69.3	15.1	20.7	30.5	.00	28.98
21:00	22.8	73.1	23.0	72.6	14.5	19.8	27.9	.00	29.00
22:00	22.3	72.1	22.4	72.0	14.0	19.0	27.0	.00	29.01
23:00	21.5	70.6 >	21.8	79.8	14.7 >	20.0 >	25.7 >	.00	29.02 >
Avg	21.5	70.7	21.5	74.0	13.6	18.5	26.0	.02	29.01
Max	25.7	78.3	25.5	85.5	15.1	20.7	33.1	.40	29.06
Max Time	19:00	19:00	19:00	07:00	20:00	20:00	19:00	14:00	11:00
Min	18.2	64.8	18.2	56.3	12.5	17.1	20.9	.00	28.98
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	319.4	322.5	32.1	1.2	-7.7	-.18	1.7	8.1
01:00	-.3	196.3	190.4	53.6	1.4	3.7	.12	3.0	8.6
02:00	.4 -	188.7	188.6	22.1	1.3	1.6	.03	2.1	12.1
03:00	1.3 -	242.8	247.0	28.5	1.6	-1.8	-.07	2.7	10.5
04:00	-.4	315.4	318.7	45.5	1.7	-5.9	-.20	2.5	9.2
05:00	-.3	195.4	196.2	10.0	2.0	4.0	.14	3.2	7.8
06:00	5.4	228.9	219.6	43.5	1.8	-1.9	-.04	<	13.6
07:00	63.8	91.7	92.7	25.0	1.9	-.1	.02	2.7	13.6
08:00	191.7	119.1	111.7	24.3	2.3	5.5	.21	4.5	16.3
09:00	183.2	198.1	197.5	24.2	2.0	8.6	.35	2.9	17.2
10:00	363.7	208.0	209.8	40.9	1.8	6.6	.25	2.7	23.7
11:00	712.5	279.9	284.9	82.5	1.6	5.6	.20	2.7	33.4
12:00	818.5	142.1	149.6	58.1	1.6	-2.6	-.01	<	26.0
13:00	338.5	21.4	26.4	49.4	1.2	-4.6	-.10	<	21.3
14:00	32.5	339.9	346.4	49.5	1.9	-2.4	-.22	<	22.9
15:00	688.7	283.0	294.0	66.4	1.4	-1.5	-.07	<	26.4
16:00	807.7	224.7	224.2	26.4	1.8	7.5	.29	3.4	20.8
17:00	614.5	277.3	277.3	42.3	1.6	.3	-.03	<	26.7
18:00	415.7	273.3	273.2	38.7	1.5	3.1	.07	<	26.0
19:00	227.6	275.7	263.9	65.0	1.2	-1.7	-.03	<	26.2
20:00	38.2	210.7	222.1	30.4	1.5	4.2	.09	5.2	13.2
21:00	.0	287.1	279.0	30.3	1.3	-6.3	-.15	4.8	16.3
22:00	-.3	329.1	336.1	47.5	1.3	-5.6	-.13	2.2	13.8
23:00	-.3 >	153.4	150.3	25.4	1.4	1.9	.05 >	<	12.3
Avg	229.2	244.0	.0	40.1	1.6	.4	.02	3.1	17.8
Max	818.5	339.9	346.4	82.5	2.3	8.6	.35	5.2	33.4
Max Time	12:00	14:00	14:00	11:00	08:00	09:00	09:00	20:00	11:00
Min	-.5	21.4	26.4	10.0	1.2	-7.7	-.22	1.7	7.8
Count	24	24	24	24	24	24	24	15	24
Total									