Date Printed: 8/9/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/8/2020

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	23.1	73.5	23.3	76.7	15.5	21.2	28.3	.00	29.05
01:00	22.4	72.3	22.7	79.0	15.4	21.0	27.2	.00	29.05
02:00	21.4	70.6	21.8	84.1	15.5	21.1	25.6	.00	29.04
03:00	21.4	70.6	21.7	82.4	15.2	20.6	25.6	.00	29.04
04:00	21.1	70.0	21.4	82.7	15.0	20.4	25.1	.00	29.04
05:00	20.4	68.8	20.6	86.4	15.0	20.3	24.1	.00	29.05
06:00	19.9	67.9	20.3	90.7	15.3	20.7	23.4	.00	29.06
07:00	19.8	67.7	20.0	88.7	14.9	20.1	23.2	.00	29.08
08:00	21.2	70.1	21.3	77.8	14.1	19.2	25.2	.00	29.10
09:00	23.1	73.5	23.3	70.9	14.4	19.6	28.3	.00	29.10
10:00	25.0	77.1	25.0	62.4	14.1	19.5	31.8	.00	29.10
11:00	26.5	79.7	26.4	53.7	13.2	18.3	34.8	.00	29.10
12:00	28.1	82.6	27.6	46.0	12.4	17.2	38.2	.00	29.09
13:00	29.3	84.7	28.6	40.5	11.7	16.3	40.9	.00	29.08
14:00	29.8	85.6	29.3	41.4	12.3	17.1	42.1	.00	29.08
15:00	30.4	86.8	29.8	39.7	12.1	17.0	43.6	.00	29.06
16:00	30.7	87.3	30.1	41.1	12.8	17.9	44.4	.00	29.05
17:00	30.8	87.4	30.1	41.5	12.9	18.1	44.5	.00	29.04
18:00	30.3	86.6	29.6	42.8	13.0	18.2	43.4	.00	29.04
19:00	29.1	84.4	28.8	49.0	13.9	19.4	40.5	.00	29.04
20:00	27.6	81.7	27.4	54.7	14.3	19.8	37.0	.00	29.06
21:00	26.3	79.3	26.3	59.4	14.4	20.0	34.3	.00	29.06
22:00	25.6	78.0	25.5	61.3	14.3	19.7	32.8	.00	29.08
23:00	24.6	76.3 >	24.5	63.2	14.0 >	19.2 >	31.0 >	.00	29.08 >
Avg	25.3	77.6	25.2	63.2	14.0	19.2	33.1	.00	29.07
Max	30.8	87.4	30.1	90.7	15.5	21.2	44.5	.00	29.10
Max Time	17:00	17:00	17:00	06:00	02:00	00:00	17:00	23:00	11:00
Min	19.8	67.7	20.0	39.7	11.7	16.3	23.2	.00	29.04
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	64.8	43.6	42.9	2.0	-.9	-.10	4.5	9.7
01:00	-.2	30.0	19.1	32.0	1.9	-5.0	-.19	4.1	7.0
02:00	-.7	27.1	1.9	58.2	.9	-6.7	-.15	4.0	16.1
03:00	-.5	355.8	358.9	18.6	1.2	-9.0	-.21	3.2	9.3
04:00	-.3	20.3	18.2	17.1	1.2	-8.5	-.19	2.4	6.7
05:00	-.4	173.9	116.7	34.3	.7	-3.6	-.07	2.1	11.5
06:00	1.4 -	80.7	62.6	24.4	.9	-2.6	-.07	2.3	11.6
07:00	81.9	349.9	353.8	38.9	.9	-2.6	-.11	3.2	12.3
08:00	281.9	324.2	324.9	49.1	.5	1.9	-.06	2.9	27.5
09:00	489.2	22.4	176.6	63.6	1.1	11.5	.21	4.3	33.1
10:00	674.8	281.5	274.7	53.7	1.6	7.8	.22	4.2	30.7
11:00	832.8	299.2	293.1	44.6	2.1	-4.5	-.21	7.2	29.0
12:00	891.0	278.0	265.6	64.2	2.9	4.2	.26	8.4	28.4
13:00	972.5	304.3	287.6	66.4	2.4	3.2	.00	7.5	30.8
14:00	952.0	285.9	278.7	61.4	3.2	2.7	-.04	9.9	26.7
15:00	869.9	293.7	284.0	54.2	3.6	1.0	-.21	13.7	27.6
16:00	731.5	314.5	305.2	74.1	2.4	.2	-.21	10.7	31.9
17:00	560.9	314.5	314.2	66.2	2.1	1.3	-.24	9.4	33.3
18:00	363.7	286.1	287.1	56.5	1.5	-.4	-.23	6.2	30.8
19:00	114.1	301.8	311.8	79.1	.5	1.2	-.10	4.0	33.0
20:00	9.4	325.5	346.5	29.7	1.2	-7.0	-.19	4.9	15.6
21:00	-.5	27.1	29.3	13.9	2.2	-4.6	-.19	5.8	6.5
22:00	-.3	48.6	45.5	11.6	3.0	-3.3	-.19	<	5.9
23:00	-.3 >	82.7	76.1	25.9	1.8	-2.4	-.10 >	<	8.5
Avg	325.9	341.0	.0	45.0	1.7	-1.1	-.10	5.7	20.1
Max	972.5	355.8	358.9	79.1	3.6	11.5	.26	13.7	33.3
Max Time	13:00	03:00	03:00	19:00	15:00	09:00	12:00	15:00	17:00
Min	-.7	20.3	1.9	11.6	.5	-9.0	-.24	2.1	5.9
Count	24	24	24	24	24	24	24	22	24
Total									