Date Printed: 8/26/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/25/2020

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	24.0	75.2	24.6	81.6	17.4	23.8	29.9	.00	29.04
01:00	23.2	73.8	23.8	85.3	17.4	23.8	28.5	.00	29.04
02:00	22.9	73.2	23.4	87.3	17.5	23.8	28.0	.00	29.04
03:00	22.8	73.0	23.3	85.8	17.0	23.2	27.8	.00	29.04
04:00	22.9	73.3	23.5	85.4	17.1	23.4	28.1	.00	29.04
05:00	22.9	73.2	23.4	84.1	16.8	23.0	28.0	.00	29.02
06:00	22.4	72.3	22.9	87.3	17.0	23.2	27.2	.00	29.04
07:00	23.0	73.4	23.5	83.4	16.8	22.9	28.2	.00	29.04
08:00	24.3	75.7	24.7	75.3	16.3	22.4	30.5	.00	29.05
09:00	25.3	77.6	25.6	68.1	15.6	21.6	32.4	.00	29.06
10:00	26.0	78.8	26.3	66.6	15.9	22.0	33.8	.00	29.06
11:00	26.7	80.0	26.8	62.4	15.5	21.4	35.1	.00	29.06
12:00	27.8	82.0	27.6	55.3	14.6	20.3	37.5	.00	29.04
13:00	27.4	81.4	27.3	57.0	14.8	20.5	36.7	.00	29.04
14:00	28.2	82.8	28.2	57.2	15.4	21.4	38.4	.00	29.03
15:00	24.7	76.4	25.0	80.6	17.7	24.4	31.2	.39	29.02
16:00	23.0	73.4	23.4	87.5	17.6	24.0	28.1	.01	29.03
17:00	23.5	74.2	24.0	83.8	17.3	23.7	29.0	.00	29.04
18:00	23.9	75.0	24.2	79.0	16.7	22.9	29.8	.00	29.02
19:00	23.6	74.5	24.1	84.2	17.5	24.0	29.2	.00	29.00
20:00	23.0	73.5	23.6	88.6	17.8	24.4	28.2	.00	29.01
21:00	23.1	73.6	23.8	88.7	17.9	24.5	28.4	.00	29.04
22:00	23.1	73.6	23.8	87.2	17.7	24.2	28.4	.00	29.06
23:00	22.5	72.6	23.1	89.2	17.5	23.8	27.4	.00	29.05
Avg	24.2	75.5	24.6	78.8	16.8	23.0	30.4	.02	29.04
Max	28.2	82.8	28.2	89.2	17.9	24.5	38.4	.39	29.06
Max Time	14:00	14:00	14:00	23:00	21:00	21:00	14:00	15:00	22:00
Min	22.4	72.3	22.9	55.3	14.6	20.3	27.2	.00	29.00
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	-.2	60.8	56.7	12.4	1.9	-6.2	-.23	3.9	5.3
01:00	-.3	83.6	86.6	52.4	1.4	.1	.00	3.2	13.1
02:00	-.6	222.6	223.0	32.4	2.2	1.8	.08	6.4	10.7
03:00	-.3	282.6	257.7	21.2	3.9	-3.4	-.09	10.2	11.2
04:00	-.5	292.3	291.8	15.5	2.2	-8.5	-.37	5.6	11.3
05:00	-.4	295.1	280.2	27.0	.9	-5.8	-.12	4.3	14.6
06:00	-.2	314.1	324.2	30.1	.4	-3.7	-.04	3.2	16.9
07:00	51.2	278.7	291.8	75.2	.2	-3.1	-.03	2.0	22.2
08:00	238.0	106.4	110.4	70.1	1.2	6.0	.07	4.0	26.3
09:00	430.5	21.1	41.8	47.7	1.5	-.4	-.02	5.2	26.2
10:00	413.2	217.7	209.3	56.2	1.7	5.2	.20	6.9	27.8
11:00	339.0	283.4	272.6	38.1	2.2	-4.3	-.22	6.3	21.4
12:00	856.5	222.9	219.5	26.3	5.5	6.1	.63	13.4	15.1
13:00	712.5 +	194.9	196.7	16.9	6.1	8.8	.97	15.2	13.1
14:00	578.0	208.9	203.9	53.3	3.9	5.1	.43	11.4	23.2
15:00	101.5	286.9	281.4	44.5	3.2	-.5	-.29	10.7	24.2
16:00	169.2	222.1	220.8	15.9	9.8	5.9	.95	23.2	9.6
17:00	218.9	195.7	197.2	30.7	2.8	11.1	.46	9.0	18.2
18:00	228.0	260.8	259.1	27.9	2.9	1.3	-.10	7.6	20.2
19:00	66.2	266.7	249.6	36.7	2.9	-2.8	-.05	9.6	20.7
20:00	2.8	270.2	260.0	32.4	.9	-4.7	-.08	2.8	12.9
21:00	-.2	318.7	334.5	23.2	.9	-9.7	-.18	2.1	7.9
22:00	-.5	206.8	186.3	37.3	.5	-1.1	.02	1.7	7.7
23:00	-.3	189.4	189.4	10.0	1.5	3.5	.07	3.1	7.7
Avg	183.4	252.0	.0	34.7	2.5	.0	.09	7.1	16.1
Max	856.5	318.7	334.5	75.2	9.8	11.1	.97	23.2	27.8
Max Time	12:00	21:00	21:00	07:00	16:00	17:00	13:00	16:00	10:00
Min	-.6	21.1	41.8	10.0	.2	-9.7	-.37	1.7	5.3
Count	24	24	24	24	24	24	24	24	24
Total									