Date Printed: 9/2/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/1/2020

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	22.1	71.7	22.5	88.8	16.9	23.1	26.6	.00	28.86
01:00	22.0	71.6	22.4	88.7	16.9	23.0	26.5	.00	28.88
02:00	22.1	71.7	22.5	88.8	16.9	23.1	26.6	.00	28.88
03:00	22.1	71.8	22.5	87.6	16.8	22.9	26.7	.00	28.88
04:00	22.0	71.6	22.5	88.6	16.8	22.9	26.5	.00	28.86
05:00	22.0	71.6	22.4	88.4	16.8	22.9	26.5	.00	28.86
06:00	21.8	71.2	22.2	88.8	16.7	22.7	26.1	.00	28.89
07:00	21.5	70.7	21.9	90.3	16.7	22.6	25.7	.00	28.91
08:00	21.8	71.3	22.2	89.4	16.8	22.9	26.2	.00	28.94
09:00	22.4	72.4	22.8	84.9	16.5	22.6	27.2	.00	28.94
10:00	23.1	73.6	23.5	81.5	16.5	22.6	28.4	.00	28.94
11:00	24.3	75.7	24.7	74.4	16.1	22.1	30.5	.00	28.94
12:00	25.3	77.6	25.7	70.8	16.3	22.4	32.4	.00	28.93
13:00	26.5	79.7	26.8	65.4	16.1	22.2	34.8	.00	28.92
14:00	27.5	81.5	27.7	61.9	16.0	22.3	36.8	.00	28.91
15:00	28.2	82.8	28.4	59.4	16.1	22.3	38.5	.00	28.89
16:00	29.1	84.4	29.2	56.0	15.9	22.1	40.4	.00	28.88
17:00	28.9	83.9	28.9	59.0	16.5	22.9	39.8	.00	28.88
18:00	28.6	83.5	28.8	61.8	17.0	23.7	39.3	.00	28.88
19:00	27.8	82.1	28.2	67.1	17.7	24.5	37.5	.00	28.89
20:00	27.2	81.0	27.6	69.5	17.7	24.5	36.2	.00	28.90
21:00	25.8	78.5	26.4	79.5	18.7	25.8	33.4	.05	28.92
22:00	24.1	75.4	24.9	87.5	18.7	25.7	30.2	.00	28.90
23:00	23.5	74.4 >	24.2	88.8	18.4 >	25.2 >	29.1 >	.00	28.90 >
Avg	24.6	76.2	25.0	77.8	16.9	23.2	31.3	.00	28.90
Max	29.1	84.4	29.2	90.3	18.7	25.8	40.4	.05	28.94
Max Time	16:00	16:00	16:00	07:00	22:00	21:00	16:00	21:00	11:00
Min	21.5	70.7	21.9	56.0	15.9	22.1	25.7	.00	28.86
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	290.9	282.3	46.4	.9	-1.0	-.07	5.8	19.7
01:00	-.5	267.1	261.3	24.5	2.0	-1.5	-.13	5.8	16.2
02:00	-.5	260.6	254.5	27.2	1.2	-1.4	-.08	4.3	17.6
03:00	-.6	206.0	204.4	13.3	1.2	2.7	.07	3.7	9.0
04:00	-.5	191.6	188.9	14.8	2.3	7.3	.29	4.9	9.1
05:00	-.7	166.5	166.5	28.2	1.3	6.5	.15	2.8	12.3
06:00	-.2	242.5	230.9	31.6	1.4	-.4	.00	<	14.2
07:00	13.6	250.0	240.7	33.9	1.9	-.7	.00	4.4	11.5
08:00	72.1	274.0	267.0	45.1	.9	5.3	-.03	4.7	25.6
09:00	153.5	283.0	274.4	46.2	1.6	3.0	.02	6.4	25.5
10:00	254.9	255.0	252.0	39.3	2.2	5.5	.17	6.2	25.3
11:00	395.8	262.6	255.8	41.4	2.6	.6	-.02	7.6	23.2
12:00	320.4	264.1	257.4	37.9	2.2	4.2	.04	7.8	25.7
13:00	527.8	229.1	226.1	45.1	3.1	7.1	.35	10.1	24.7
14:00	605.6	240.5	236.2	40.1	4.0	6.4	.31	10.3	21.9
15:00	562.5	254.7	252.4	36.6	4.2	3.3	.04	12.1	22.3
16:00	654.0	246.2	249.3	39.5	4.3	8.1	.40	12.8	23.9
17:00	340.2	245.1	245.2	17.5	5.1	4.0	.24	13.4	13.4
18:00	190.1	234.2	233.8	13.4	5.0	4.3	.29	10.6	9.3
19:00	28.3	220.7	221.9	14.6	3.5	4.5	.24	7.0	8.1
20:00	-.3	236.0	236.0	8.5	3.3	1.8	.09	7.6	6.2
21:00	-.4	237.6	236.1	11.8	6.4	3.8	.40	14.2	8.4
22:00	-.6	232.8	232.2	12.0	6.8	4.0	.44	13.7	8.7
23:00	-.6 >	256.0	252.6	18.3	4.4	.1	-.10 >	<	13.4
Avg	171.3	244.0	.0	28.6	3.0	3.2	.13	8.0	16.5
Max	654.0	290.9	282.3	46.4	6.8	8.1	.44	14.2	25.7
Max Time	16:00	00:00	00:00	00:00	22:00	16:00	22:00	21:00	12:00
Min	-.7	166.5	166.5	8.5	.9	-1.5	-.13	2.8	6.2
Count	24	24	24	24	24	24	24	22	24
Total									