Date Printed: 8/15/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/14/2020

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	22.9	73.2	23.6	88.1	17.6	24.1	28.0	.00	28.90
01:00	22.2	71.9	22.8	89.6	17.2	23.4	26.8	.00	28.90
02:00	22.0	71.5	22.5	90.2	17.1	23.3	26.5	.00	28.90
03:00	21.3	70.4	21.8	90.8	16.6	22.6	25.4	.00	28.90
04:00	21.1	70.0	21.6	91.3	16.5	22.4	25.1	.00	28.90
05:00	20.9	69.6	21.4	91.4	16.3	22.1	24.8	.00	28.89
06:00	20.9	69.7	21.4	91.5	16.4	22.2	24.8	.00	28.88
07:00	21.3	70.3	22.2	91.2	16.6	22.6	25.4	.00	28.89
08:00	21.9	71.4	22.5	90.3	17.0	23.2	26.3	.00	28.90
09:00	22.3	72.2	22.8	87.4	16.9	23.1	27.1	.00	28.91
10:00	22.6	72.7	23.1	85.0	16.7	22.8	27.5	.00	28.92
11:00	23.1	73.6	23.6	83.2	16.9	23.0	28.4	.00	28.93
12:00	24.4	76.0	24.8	72.4	15.8	21.7	30.8	.00	28.92
13:00	25.8	78.4	26.0	66.2	15.6	21.6	33.3	.00	28.90
14:00	25.7	78.2	26.0	69.0	16.2	22.3	33.1	.00	28.88
15:00	26.2	79.1	26.5	66.5	16.0	22.1	34.0	.00	28.86
16:00	26.8	80.3	27.0	63.1	15.8	21.8	35.4	.00	28.85
17:00	27.2	80.9	27.3	63.2	16.1	22.3	36.1	.00	28.83
18:00	26.4	79.6	26.8	69.3	16.9	23.4	34.6	.00	28.82
19:00	26.0	78.8	26.4	73.0	17.4	24.0	33.7	.00	28.82
20:00	25.3	77.6	25.9	78.1	17.9	24.6	32.4	.00	28.84
21:00	24.8	76.7	25.3	80.3	17.9	24.6	31.4	.00	28.84
22:00	24.4	75.8	24.9	82.2	17.8	24.5	30.6	.00	28.85
23:00	24.1	75.3	24.6	83.2	17.8 >	24.4 >	30.1	.00	28.86
Avg	23.7	74.7	24.2	80.7	16.8	23.0	29.7	.00	28.88
Max	27.2	80.9	27.3	91.5	17.9	24.6	36.1	.00	28.93
Max Time	17:00	17:00	17:00	06:00	21:00	21:00	17:00	23:00	11:00
Min	20.9	69.6	21.4	63.1	15.6	21.6	24.8	.00	28.82
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	287.2	296.2	46.3	.6	-1.5	-.02	2.3	8.1
01:00	-.1	299.8	298.6	28.4	1.3	-5.9	-.20	4.3	9.5
02:00	-.8	176.5	222.3	28.6	1.1	-1.2	.01	3.9	7.9
03:00	-.4	254.2	253.3	42.7	1.9	-1.7	-.09	4.7	12.5
04:00	-.7	240.9	245.9	34.0	1.8	.5	-.04	6.8	12.1
05:00	-.3	283.3	266.4	30.2	1.9	-2.4	-.11	9.8	15.7
06:00	.3	49.0	44.8	61.7	.9	-4.3	-.09	<	11.5
07:00	33.5	35.1	29.0	43.4	.8	-5.4	-.13	2.8	12.9
08:00	112.5	241.4	229.9	29.7	1.8	2.3	.11	<	13.8
09:00	186.6	255.8	250.1	40.3	2.1	5.0	.07	<	22.5
10:00	133.1	273.6	269.0	32.0	1.8	.3	-.10	6.0	23.3
11:00	170.5	261.5	257.1	25.4	2.6	2.1	.01	8.0	18.3
12:00	496.3	260.9	257.8	31.8	3.4	3.0	.07	9.5	21.9
13:00	509.8 +	251.1	249.5	28.5	4.6	3.6	.16	10.0	19.0
14:00	410.1	274.1	273.9	48.4	2.7	1.5	-.11	<	27.4
15:00	547.5	286.3	277.9	60.9	2.3	3.2	-.09	<	31.6
16:00	539.8	297.3	291.5	49.8	2.3	-.7	-.15	6.3	25.9
17:00	388.6	275.0	265.3	65.1	1.6	6.1	.06	<	29.9
18:00	143.9	341.4	347.0	38.4	.7	-4.8	-.16	3.2	25.8
19:00	70.5	311.4	313.4	24.3	.8	-7.9	-.16	<	14.6
20:00	8.0	285.2	289.0	17.4	1.5	-8.5	-.29	3.2	9.6
21:00	-.4	231.9	228.3	23.4	2.3	2.9	.13	6.4	11.3
22:00	-.5	236.6	224.7	27.4	1.1	.2	.05	4.4	12.7
23:00	-.5	214.7	214.2	18.9	1.5	3.7	.11	<	11.5
Avg	156.1	270.0	.0	36.5	1.8	-.4	-.04	5.7	17.1
Max	547.5	341.4	347.0	65.1	4.6	6.1	.16	10.0	31.6
Max Time	15:00	18:00	18:00	17:00	13:00	17:00	13:00	13:00	15:00
Min	-.8	35.1	29.0	17.4	.6	-8.5	-.29	2.3	7.9
Count	24	24	24	24	24	24	24	16	24
Total									