Date Printed: 10/2/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/1/2020

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	15.3	59.5	15.0	81.6	10.5	14.0	17.4	.00	28.94
01:00	14.8	58.7	14.5	82.9	10.4	13.8	16.9	.00	28.94
02:00	14.6	58.3	14.3	83.7	10.3	13.7	16.6	.00	28.94
03:00	14.2	57.5	13.9	85.7	10.3	13.7	16.2	.00	28.92
04:00	13.7	56.7	13.4	87.2	10.2	13.5	15.7	.00	28.92
05:00	13.1	55.6	12.9	89.8	10.1	13.4	15.1	.00	28.91
06:00	12.8	55.1	12.6	92.1	10.2	13.5	14.8	.00	28.92
07:00	12.5	54.5	12.2	94.2	10.2	13.5	14.5	.00	28.92
08:00	12.6	54.7	12.2	88.4	9.7	12.8	14.6	.00	28.94
09:00	13.8	56.8	13.3	80.0	9.4	12.5	15.8	.00	28.94
10:00	15.9	60.7	15.4	70.9	9.5	12.7	18.2	.00	28.96
11:00	18.1	64.6	17.4	62.3	9.5	12.8	20.8	.00	28.96
12:00	19.5	67.1	18.7	56.8	9.4	12.7	22.7	.00	28.96
13:00	20.7	69.3	19.6	48.9	8.7	11.8	24.5	.00	28.95
14:00	20.7	69.3	19.4	42.7	7.6	10.4	24.5	.00	28.94
15:00	20.6	69.1	19.4	42.7	7.6	10.3	24.4	.00	28.92
16:00	20.0	68.0	18.9	44.3	7.6	10.3	23.4	.00	28.92
17:00	19.7	67.4	18.6	46.2	7.8	10.5	23.0	.00	28.93
18:00	18.1	64.6	17.1	51.8	7.9	10.7	20.8	.00	28.94
19:00	16.5	61.8	15.7	56.6	7.9	10.5	18.8	.00	28.96
20:00	15.4	59.8	14.7	60.1	7.9	10.5	17.6	.00	28.97
21:00	14.5	58.2	13.9	63.1	7.8	10.3	16.6	.00	28.98
22:00	12.5	54.6	12.0	74.4	8.1	10.7	14.6	.00	28.99
23:00	11.5	52.8 >	11.1	79.8	8.2 >	10.8 >	13.6 >	.00	29.00 >
Avg	15.9	60.6	15.3	69.4	9.0	12.1	18.4	.00	28.94
Max	20.7	69.3	19.6	94.2	10.5	14.0	24.5	.00	29.00
Max Time	14:00	14:00	13:00	07:00	00:00	00:00	14:00	23:00	23:00
Min	11.5	52.8	11.1	42.7	7.6	10.3	13.6	.00	28.91
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	275.8	273.1	17.7	3.3	-4.3	-.33	7.5	13.8
01:00	-.4	265.6	265.4	15.7	4.3	-1.9	-.25	8.4	11.7
02:00	-.5	257.2	258.3	12.0	4.0	-1.3	-.14	7.9	8.6
03:00	-.4	249.1	255.0	13.4	1.8	-1.1	-.07	4.3	7.7
04:00	-.2	275.4	272.7	15.9	2.7	-4.9	-.28	6.8	11.9
05:00	-.2	287.2	275.9	25.7	1.9	-6.5	-.24	7.8	15.0
06:00	-.4	239.1	231.8	34.5	1.5	-1.0	-.01	4.6	14.4
07:00	11.7	254.5	255.2	14.8	3.2	-.6	-.07	7.3	10.1
08:00	146.7	263.1	262.9	21.8	3.6	-.8	-.20	9.4	16.3
09:00	358.1	272.0	271.3	32.6	2.8	-1.0	-.26	7.9	24.8
10:00	547.1	276.2	274.4	36.3	2.7	1.5	-.21	7.0	27.5
11:00	700.0	265.4	259.8	38.9	3.2	2.1	.12	<	26.0
12:00	724.5	289.1	279.7	63.2	2.9	.6	.05	9.6	28.4
13:00	851.0	245.4	243.7	31.7	5.9	5.9	.47	15.2	21.1
14:00	798.1	273.4	268.4	42.6	5.3	2.0	-.10	17.3	25.7
15:00	691.7	291.0	287.8	64.9	3.4	5.8	-.01	13.1	31.5
16:00	483.2	307.8	308.5	63.1	3.1	1.0	-.35	16.1	32.1
17:00	353.2	312.8	313.5	70.2	2.5	6.1	.01	<	32.2
18:00	115.3	331.2	339.5	48.3	1.9	-.9	-.28	11.2	27.1
19:00	4.3	308.7	312.9	65.6	.5	-5.3	-.10	4.3	28.7
20:00	.0 -	343.8	344.7	38.8	.5	-6.6	-.08	3.5	21.0
21:00	-.3	334.0	338.8	24.8	.9	-7.9	-.13	3.7	13.6
22:00	-.3	323.3	321.6	26.3	1.0	-5.5	-.13	<	15.1
23:00	-.2 >	330.8	331.0	19.0	1.1	-1.8	-.06 >	<	14.0
Avg	240.9	285.0	.0	34.9	2.7	-1.1	-.11	8.6	19.9
Max	851.0	343.8	344.7	70.2	5.9	6.1	.47	17.3	32.2
Max Time	13:00	20:00	20:00	17:00	13:00	17:00	13:00	14:00	17:00
Min	-.5	239.1	231.8	12.0	.5	-7.9	-.35	3.5	7.7
Count	24	24	24	24	24	24	24	20	24
Total									