Date Printed: 8/24/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/23/2020

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	21.5	70.7	21.6	78.3	14.5	19.7	25.7	.00	28.95
01:00	20.9	69.5	21.1	84.5	15.1	20.4	24.7	.00	28.96
02:00	21.2	70.2	21.4	81.3	14.8	20.1	25.2	.00	28.96
03:00	21.0	69.9	21.2	81.4	14.7	19.9	25.0	.04	28.96
04:00	20.4	68.7	20.6	87.4	15.2	20.5	24.0	.00	28.97
05:00	20.1	68.2	20.4	87.9	15.0	20.3	23.6	.00	28.98
06:00	20.0	68.1	20.2	88.7	15.1	20.4	23.5	.00	29.00
07:00	19.9	67.8	20.1	90.3	15.2	20.6	23.3	.00	29.01
08:00	20.1	68.2	20.3	89.8	15.3	20.7	23.6	.03	29.02
09:00	20.3	68.6	20.6	90.4	15.6	21.1	23.9	.00	29.04
10:00	21.3	70.3	21.5	86.0	15.7	21.4	25.4	.00	29.05
11:00	22.6	72.8	22.7	74.0	14.6	19.9	27.6	.00	29.05
12:00	23.4	74.1	23.5	72.4	14.9	20.4	28.8	.00	29.04
13:00	24.8	76.6	24.8	65.4	14.6	20.0	31.3	.00	29.03
14:00	25.2	77.4	25.2	65.0	14.9	20.5	32.2	.00	29.01
15:00	26.2	79.1	26.3	63.0	15.2	21.0	34.1	.00	29.00
16:00	27.5	81.6	27.3	55.5	14.5	20.1	36.9	.00	28.98
17:00	27.1	80.9	27.1	60.0	15.3	21.2	36.1	.00	28.98
18:00	26.3	79.3	26.3	64.7	15.7	21.7	34.3	.00	28.98
19:00	25.2	77.4	25.5	70.5	16.1	22.2	32.2	.00	28.99
20:00	23.3	73.9	23.6	80.7	16.5	22.6	28.7	.00	29.02
21:00	20.8	69.4	21.0	88.9	15.8	21.4	24.6	.01	29.02
22:00	20.4	68.8	20.7	90.4	15.7	21.3	24.1	.00	29.02
23:00	20.6	69.0	20.9	90.2	15.8	21.4	24.3	.01	29.04
Avg	22.5	72.5	22.7	78.6	15.2	20.8	27.6	.00	29.00
Max	27.5	81.6	27.3	90.4	16.5	22.6	36.9	.04	29.05
Max Time	16:00	16:00	16:00	22:00	20:00	20:00	16:00	03:00	11:00
Min	19.9	67.8	20.1	55.5	14.5	19.7	23.3	.00	28.95
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	-.4	206.5	213.8	35.7	2.0	2.1	.03	7.4	9.3
01:00	-.1	144.7	155.8	31.4	2.0	5.1	.22	5.7	16.3
02:00	-.4	198.8	180.6	27.7	1.1	2.5	.12	4.1	10.1
03:00	-.6	233.1	238.6	32.2	1.6	.3	.00	7.5	9.7
04:00	-.5 -	239.9	256.5	36.7	1.3	-2.4	-.08	4.9	12.2
05:00	-.2 -	58.2	59.0	36.7	.9	-5.7	-.11	2.9	11.8
06:00	.0 -	67.4	56.1	41.5	1.0	-7.5	-.11	2.8	14.1
07:00	8.9	101.9	107.2	16.0	2.5	.7	.07	6.7	9.2
08:00	20.0	90.7	114.7	40.9	2.1	.4	.12	6.3	13.6
09:00	85.1	151.2	161.7	47.2	2.0	11.3	.52	5.9	19.3
10:00	224.3	189.3	188.9	35.5	2.4	10.2	.41	6.7	18.2
11:00	496.7	216.5	214.9	41.6	3.1	7.7	.41	8.2	20.4
12:00	355.7	282.8	280.6	40.9	2.2	-.9	-.20	6.8	26.4
13:00	651.3 +	273.0	266.6	61.8	2.1	5.0	.12	6.7	30.4
14:00	397.3	61.9	106.0	49.5	2.3	1.4	.09	7.1	23.0
15:00	615.0	49.3	51.5	44.3	2.5	-.6	-.10	6.9	23.7
16:00	480.4	220.7	222.8	35.0	4.9	5.6	.40	10.9	15.8
17:00	210.6	236.0	233.4	22.2	3.9	2.2	.13	8.8	12.7
18:00	208.0	265.6	250.0	22.3	2.9	-1.8	-.03	9.6	14.7
19:00	19.3	331.4	333.3	18.3	1.2	-11.0	-.26	2.8	11.9
20:00	1.2	272.5	268.8	42.2	3.3	-1.7	-.29	21.8	24.6
21:00	-.5	299.7	287.8	32.3	2.8	-2.5	-.25	12.1	20.4
22:00	-.4	316.6	116.8	49.6	1.7	-1.4	.02	6.2	16.4
23:00	-.5	257.8	250.0	35.9	1.6	-1.3	-.02	4.4	10.1
Avg	157.0	233.0	.0	36.6	2.2	.7	.05	7.2	16.4
Max	651.3	331.4	333.3	61.8	4.9	11.3	.52	21.8	30.4
Max Time	13:00	19:00	19:00	13:00	16:00	09:00	09:00	20:00	13:00
Min	-.6	49.3	51.5	16.0	.9	-11.0	-.29	2.8	9.2
Count	24	24	24	24	24	24	24	24	24
Total									