Date Printed: 8/5/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/4/2020

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	20.7	69.3	21.0	89.3	15.8	21.4	24.5	.00	28.86
01:00	20.3	68.5	20.5	90.5	15.6	21.1	23.9	.00	28.86
02:00	19.7	67.4	19.8	91.7	15.3	20.6	23.0	.00	28.84
03:00	19.3	66.7	19.5	92.2	15.0	20.3	22.4	.00	28.84
04:00	18.9	66.1	19.0	92.4	14.7	19.9	22.0	.00	28.84
05:00	18.3	64.9	18.4	93.1	14.3	19.2	21.1	.00	28.86
06:00	18.6	65.4	18.8	93.2	14.5	19.6	21.4	.00	28.88
07:00	18.7	65.7	18.9	93.2	14.7	19.8	21.7	.00	28.88
08:00	19.0	66.3	19.2	93.0	14.9	20.1	22.1	.00	28.90
09:00	19.6	67.3	20.1	90.9	15.1	20.4	22.9	.00	28.90
10:00	20.8	69.4	21.1	83.3	14.8	20.1	24.6	.00	28.91
11:00	22.1	71.8	22.1	73.9	14.2	19.3	26.7	.00	28.92
12:00	24.3	75.7	24.1	64.6	14.0	19.3	30.5	.00	28.92
13:00	26.2	79.2	26.1	57.2	13.9	19.2	34.2	.00	28.90
14:00	26.5	79.8	26.5	59.6	14.7	20.3	34.8	.00	28.90
15:00	26.4	79.6	26.4	61.3	15.0	20.7	34.6	.00	28.90
16:00	26.3	79.4	26.3	61.8	15.0	20.8	34.4	.00	28.88
17:00	24.9	76.9	24.8	68.9	15.5	21.3	31.6	.00	28.88
18:00	24.4	75.9	24.5	74.9	16.3	22.4	30.6	.00	28.89
19:00	23.3	74.0	23.6	80.5	16.5	22.6	28.7	.00	28.90
20:00	22.3	72.1	22.5	82.2	15.9	21.7	27.0	.00	28.91
21:00	21.3	70.3	21.5	84.9	15.5	21.1	25.4	.00	28.93
22:00	21.2	70.1	21.4	85.7	15.5	21.1	25.2	.00	28.95
23:00	20.8	69.5 >	21.2	87.4	15.5 >	21.1 >	24.7 >	.00	28.96 >
Avg	21.8	71.3	22.0	81.1	15.1	20.6	26.6	.00	28.89
Max	26.5	79.8	26.5	93.2	16.5	22.6	34.8	.00	28.96
Max Time	14:00	14:00	14:00	07:00	19:00	19:00	14:00	23:00	23:00
Min	18.3	64.9	18.4	57.2	13.9	19.2	21.1	.00	28.84
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	292.0	103.2	40.8	.1	-6.5	.17	1.5	13.2
01:00	-.3	310.0	130.1	21.0	.1	-5.2	.02	2.8	16.1
02:00	-.5	274.4	111.8	33.2	.1	-2.9	.04	1.3	14.2
03:00	-.6	258.0	83.4	20.7	.2	-.4	-.07	3.5	13.8
04:00	-.3 -	256.7	73.4	20.0	.1	-2.0	-.05	3.0	13.1
05:00	.9	266.2	247.8	23.5	.6	-1.1	-.10	4.6	16.7
06:00	.0 -	230.4	42.3	46.6	.4	11.0	-.42	<	19.2
07:00	32.5 -	224.2	53.6	35.5	.1	4.6	-.14	1.5	20.5
08:00	119.3	207.4	16.2	20.9	.3	7.1	-.08	3.6	14.3
09:00	203.7	266.3	109.7	34.2	.2	-1.3	-.04	3.6	21.9
10:00	251.1	255.6	88.9	35.0	.2	4.4	-.25	3.2	23.2
11:00	572.7	222.3	218.7	29.0	1.5	6.9	.07	6.1	18.5
12:00	788.6 +	220.6	218.7	28.1	2.0	6.8	.16	<	18.4
13:00	940.3	259.4	232.1	52.9	1.2	8.1	-.25	9.2	26.5
14:00	419.3	251.2	249.0	26.1	2.2	4.0	-.08	10.9	17.5
15:00	414.1	304.9	228.2	46.3	.7	-2.1	-.19	<	26.2
16:00	403.5	3.4	148.3	52.0	.3	-3.1	-.12	<	27.5
17:00	303.5	316.5	139.6	44.7	.1	-4.7	.09	<	22.8
18:00	112.5	231.7	124.4	37.9	.2	4.9	.02	<	16.1
19:00	43.6	234.8	33.6	33.8	.3	3.8	-.10	<	16.5
20:00	4.9	347.5	52.1	46.6	.6	-1.6	-.25	<	24.5
21:00	-.4	40.6	39.6	18.5	3.2	-3.4	-.32	<	10.6
22:00	-.3	106.6	282.4	76.8	.1	3.4	-.20	<	17.2
23:00	-.6 >	43.9	34.2	14.0	.8	-5.2	-.08 >	<	5.9
Avg	191.9	267.0	.0	34.9	.7	1.1	-.09	4.2	18.1
Max	940.3	347.5	282.4	76.8	3.2	11.0	.17	10.9	27.5
Max Time	13:00	20:00	22:00	22:00	21:00	06:00	00:00	14:00	16:00
Min	-.6	3.4	16.2	14.0	.1	-6.5	-.42	1.3	5.9
Count	24	24	24	24	24	24	24	13	24
Total									