Date Printed: 5/17/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/16/2020

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	20.5	68.9	20.3	59.7	10.5	14.2	24.2	.00	28.86
01:00	20.8	69.4	20.6	57.4	10.3	13.9	24.6	.00	28.85
02:00	20.2	68.3	20.0	58.8	10.1	13.7	23.7	.00	28.83
03:00	20.4	68.8	20.3	58.8	10.3	14.0	24.1	.00	28.84
04:00	20.2	68.3	20.0	60.2	10.4	14.1	23.7	.00	28.84
05:00	19.3	66.7	19.2	63.1	10.3	14.0	22.5	.00	28.84
06:00	18.4	65.2	18.4	66.6	10.4	14.0	21.3	.00	28.84
07:00	17.8	64.0	17.7	68.6	10.3	13.8	20.4	.00	28.86
08:00	19.2	66.5	18.8	64.5	10.5	14.1	22.3	.00	28.87
09:00	20.8	69.4	20.4	57.9	10.3	14.0	24.6	.00	28.88
10:00	22.3	72.1	21.7	49.7	9.7	13.2	27.0	.00	28.88
11:00	23.5	74.3	23.0	46.0	9.6	13.2	29.0	.00	28.88
12:00	24.6	76.3	24.1	42.3	9.4	12.9	31.1	.00	28.87
13:00	25.6	78.0	25.0	39.0	9.2	12.6	32.9	.00	28.85
14:00	26.3	79.4	25.7	37.4	9.2	12.7	34.4	.00	28.83
15:00	27.0	80.6	26.3	35.0	8.9	12.4	35.8	.00	28.80
16:00	27.5	81.5	26.7	33.7	8.8	12.3	36.8	.00	28.78
17:00	27.8	82.1	27.0	33.9	9.0	12.6	37.5	.00	28.78
18:00	27.7	81.8	27.0	35.9	9.5	13.2	37.2	.00	28.76
19:00	27.2	80.9	26.7	38.9	10.0	13.9	36.1	.00	28.75
20:00	26.4	79.5	26.1	42.6	10.5	14.5	34.5	.00	28.75
21:00	24.7	76.4	24.5	50.3	11.2	15.4	31.1	.00	28.78
22:00	23.4	74.1	23.3	55.4	11.5	15.7	28.9	.00	28.79
23:00	23.0	73.4 >	22.8	56.8	11.5 >	15.7 >	28.1 >	.00	28.80 >
Avg	23.1	73.6	22.7	50.5	10.1	13.8	28.8	.00	28.83
Max	27.8	82.1	27.0	68.6	11.5	15.7	37.5	.00	28.88
Max Time	17:00	17:00	18:00	07:00	23:00	23:00	17:00	23:00	11:00
Min	17.8	64.0	17.7	33.7	8.8	12.3	20.4	.00	28.75
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 -	224.4	224.1	8.3	5.8	3.3	.34	6.7	6.1
01:00	-.7 -	258.5	258.6	14.3	5.9	-1.7	-.19	7.3	9.8
02:00	-.6	344.2	344.4	26.7	5.4	-10.2	-1.02	<	9.7
03:00	-.5	304.0	304.5	24.8	5.6	-9.7	-.99	6.1	12.5
04:00	-.5	246.3	246.2	9.8	5.4	.1	.00	6.2	5.3
05:00	-.4	227.8	228.5	20.1	5.0	.3	.02	5.6	7.0
06:00	9.3	319.9	321.0	51.8	4.7	-5.6	-.51	5.5	9.4
07:00	138.2	186.1	185.9	34.5	5.0	-.1	.04	5.7	13.0
08:00	343.5	189.4	189.5	18.6	5.4	5.5	.63	5.7	18.1
09:00	549.1	182.8	182.1	34.5	5.3	12.6	1.42	6.0	22.0
10:00	728.2	213.9	214.3	29.9	5.5	5.7	.62	6.6	19.5
11:00	868.6	209.9	207.7	53.6	5.1	5.7	.66	6.8	26.1
12:00	959.5	174.4	174.4	47.8	5.0	9.3	1.04	8.2	25.3
13:00	983.6	121.9	127.0	42.4	5.6	4.3	.53	11.8	23.4
14:00	934.5	129.9	130.5	46.8	6.1	5.7	.65	14.5	19.2
15:00	829.2	134.2	132.0	52.1	5.4	8.7	.97	10.2	21.0
16:00	711.0	94.4	95.3	55.1	4.8	1.2	.19	7.9	23.7
17:00	536.9	211.5	212.8	55.4	4.6	8.1	.84	7.0	24.2
18:00	339.4	129.2	129.2	46.0	4.4	3.0	.28	<	22.6
19:00	109.4	108.7	109.9	27.5	4.0	8.2	.69	5.3	15.3
20:00	11.8	99.1	224.3	44.2	3.4	-3.0	-.19	4.7	12.8
21:00	-.3	271.6	271.5	18.0	4.9	-5.2	-.46	<	13.5
22:00	-.5	283.2	282.9	24.4	4.1	-6.6	-.53	6.1	16.9
23:00	-.4 >	241.5	241.7	15.4	5.0	2.1	.17 >	<	13.3
Avg	335.3	201.0	.0	33.4	5.1	1.7	.22	7.2	16.2
Max	983.6	344.2	344.4	55.4	6.1	12.6	1.42	14.5	26.1
Max Time	13:00	02:00	02:00	17:00	14:00	09:00	09:00	14:00	11:00
Min	-.7	94.4	95.3	8.3	3.4	-10.2	-1.02	4.7	5.3
Count	24	24	24	24	24	24	24	20	24
Total									