Date Printed: 9/23/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/22/2020

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	13.3	55.9	13.0	84.2	9.6	12.7	15.3	.00	29.21
01:00	13.5	56.3	13.2	80.5	9.3	12.3	15.5	.00	29.21
02:00	13.8	56.8	13.3	78.3	9.2	12.2	15.8	.00	29.21
03:00	13.1	55.6	12.7	80.3	9.1	12.0	15.1	.00	29.19
04:00	11.8	53.3	11.5	87.2	9.1	12.0	13.9	.00	29.19
05:00	10.6	51.0	10.3	93.2	9.0	11.8	12.8	.00	29.19
06:00	10.1	50.2	9.7	94.9	8.9	11.6	12.4	.00	29.20
07:00	9.6	49.2	9.2	97.7	8.8	11.5	11.9	.00	29.22
08:00	10.4	50.6	9.8	92.8	8.8	11.5	12.6	.00	29.23
09:00	12.2	54.0	11.7	83.1	8.9	11.7	14.3	.00	29.23
10:00	13.9	57.1	13.2	73.8	8.8	11.6	16.0	.00	29.23
11:00	16.2	61.1	15.4	62.9	8.6	11.5	18.5	.00	29.22
12:00	18.0	64.4	17.2	55.8	8.5	11.4	20.7	.00	29.20
13:00	19.5	67.2	18.6	50.2	8.4	11.3	22.8	.00	29.16
14:00	19.8	67.6	18.9	52.1	8.8	11.9	23.2	.00	29.13
15:00	20.0	67.9	19.1	53.5	9.1	12.4	23.4	.00	29.10
16:00	20.1	68.2	19.4	55.0	9.4	12.8	23.6	.00	29.09
17:00	20.0	68.0	19.2	55.6	9.5	12.9	23.4	.00	29.07
18:00	19.5	67.1	18.8	59.8	9.9	13.4	22.7	.00	29.06
19:00	18.9	66.0	18.5	63.3	10.1	13.7	21.9	.00	29.06
20:00	17.8	64.1	17.5	68.1	10.2	13.7	20.5	.00	29.06
21:00	17.0	62.7	16.8	73.0	10.5	14.0	19.5	.00	29.06
22:00	16.5	61.6	16.2	75.3	10.4	13.9	18.8	.00	29.06
23:00	15.7	60.2	15.4	79.6	10.5	14.0	17.9	.00	29.04
Avg	15.5	59.8	14.9	72.9	9.3	12.4	18.0	.00	29.15
Max	20.1	68.2	19.4	97.7	10.5	14.0	23.6	.00	29.23
Max Time	16:00	16:00	16:00	07:00	23:00	23:00	16:00	23:00	10:00
Min	9.6	49.2	9.2	50.2	8.4	11.3	11.9	.00	29.04
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	246.1	244.4	17.3	2.7	-.7	-.07	8.1	9.7
01:00	-.4	278.2	274.6	14.6	3.6	-5.7	-.36	7.9	10.0
02:00	-.3	258.3	261.2	24.1	1.5	-2.1	-.08	5.8	9.4
03:00	-.3	271.9	275.3	20.4	1.0	-3.2	-.10	3.3	9.9
04:00	-.3	244.8	247.3	42.2	1.0	-1.5	-.04	4.6	16.1
05:00	-.2	55.2	53.0	10.6	1.7	-6.8	-.22	3.6	5.9
06:00	.0	83.6	82.2	11.0	1.6	-3.1	-.10	3.7	6.1
07:00	22.5	95.1	100.2	13.7	2.8	-.1	.01	5.9	7.7
08:00	190.5	76.6	76.8	18.9	2.1	3.4	.07	5.2	17.4
09:00	397.7	66.2	73.5	32.9	2.0	8.5	.33	4.8	23.8
10:00	601.8	105.2	110.4	35.7	3.2	3.5	.26	7.6	20.7
11:00	679.3	72.3	68.1	67.1	2.4	1.6	.08	6.7	31.0
12:00	767.0	66.2	70.2	56.8	2.5	11.2	.47	7.2	30.4
13:00	809.0	22.0	27.6	67.0	2.9	3.6	.08	9.2	28.2
14:00	532.2	63.0	69.1	49.6	3.6	.6	.02	10.4	23.6
15:00	461.1	78.5	90.3	47.4	4.0	3.4	.32	10.1	20.7
16:00	334.6	15.9	71.4	61.2	2.2	1.6	-.01	6.4	26.0
17:00	226.2	118.4	119.2	25.7	2.7	11.2	.49	6.1	18.2
18:00	97.2	281.6	280.9	25.2	1.2	-.4	-.03	3.4	16.7
19:00	6.1	317.2	317.4	9.5	1.8	-11.9	-.38	2.7	4.9
20:00	-.4 -	15.2	19.1	9.1	2.6	-6.4	-.27	5.2	5.9
21:00	-.4	12.7	14.9	10.2	2.6	-3.7	-.20	5.2	6.4
22:00	-.5	84.9	66.4	22.1	1.7	-1.5	-.08	4.7	9.7
23:00	-.5	34.2	35.2	22.6	2.1	-2.0	-.10	5.2	9.1
Avg	213.3	44.0	.0	29.8	2.3	.0	.00	6.0	15.3
Max	809.0	317.2	317.4	67.1	4.0	11.2	.49	10.4	31.0
Max Time	13:00	19:00	19:00	11:00	15:00	17:00	17:00	14:00	11:00
Min	-.5	12.7	14.9	9.1	1.0	-11.9	-.38	2.7	4.9
Count	24	24	24	24	24	24	24	24	24
Total									