Date Printed: 10/22/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/21/2020

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	17.1	62.8	17.2	84.6	12.1	16.2	19.5	.00	29.08
01:00	17.3	63.1	17.4	84.2	12.2	16.3	19.8	.00	29.08
02:00	17.4	63.4	17.4	81.8	12.0	16.1	20.0	.00	29.09
03:00	16.0	60.8	16.1	88.5	11.9	15.9	18.2	.00	29.10
04:00	15.5	59.9	15.5	91.2	11.9	15.9	17.7	.00	29.11
05:00	13.8	56.8	13.8	95.3	11.2	14.8	15.8	.00	29.13
06:00	14.8	58.6	14.9	95.0	11.8	15.7	16.8	.00	29.15
07:00	13.1	55.5	13.0	95.6	10.8	14.2	15.1	.00	29.17
08:00	12.6	54.7	12.5	97.2	10.6	14.0	14.6	.00	29.19
09:00	14.5	58.1	14.4	92.2	11.3	15.0	16.6	.00	29.21
10:00	17.1	62.7	16.6	74.0	10.6	14.2	19.5	.00	29.21
11:00	18.7	65.7	18.3	68.0	10.8	14.5	21.7	.00	29.21
12:00	21.1	69.9	20.5	59.6	10.8	14.7	25.0	.00	29.20
13:00	22.6 P	72.8 P	22.0 P	56.0 P	11.1 P	15.2 P	27.6 P	.00 P	29.17 P
14:00	23.6	74.4	23.0	54.1	11.3	15.5	29.1	.00	29.14
15:00	24.0	75.3	23.6	54.4	11.7	16.0	30.0	.00	29.11
16:00	24.4	76.0	24.2	55.5	12.2	16.8	30.7	.00	29.10
17:00	24.3	75.7	24.0	58.3	12.7	17.4	30.5	.00	29.10
18:00	23.7	74.7	23.5	62.2	13.1	17.9	29.4	.00	29.10
19:00	22.9	73.1	22.8	65.7	13.2	18.0	27.9	.00	29.10
20:00	22.4	72.3	22.4	66.5	13.0	17.7	27.1	.00	29.11
21:00	21.1	70.0	21.2	72.3	13.1	17.8	25.2	.00	29.12
22:00	19.6	67.3	19.7	79.0	13.1	17.7	22.9	.00	29.12
23:00	19.1	66.4 >	19.2	80.7	13.0 >	17.6 >	22.2 >	.00	29.12 >
Avg	19.0	66.3	18.9	75.5	11.9	16.0	22.6	.00	29.13
Max	24.4	76.0	24.2	97.2	13.2	18.0	30.7	.00	29.21
Max Time	16:00	16:00	16:00	08:00	19:00	19:00	16:00	23:00	11:00
Min	12.6	54.7	12.5	54.1	10.6	14.0	14.6	.00	29.08
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 10/22/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/21/2020

Interval: 001h

	'_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	-.2	65.8	73.4	49.9	1.3	-4.1	-.10	4.9	11.5
01:00	-.3	301.6	310.6	17.9	3.3	-9.6	-.65	6.2	9.9
02:00	-.2	268.4	267.0	18.7	2.7	-4.7	-.28	5.7	12.3
03:00	-.3	213.1	224.2	17.0	1.5	-.4	.00	4.1	5.6
04:00	-.5	234.2	234.5	17.3	1.9	1.2	.02	4.7	6.7
05:00	-.4	245.1	284.8	59.0	1.7	-5.0	-.23	<	10.2
06:00	-.4	246.9	250.0	24.9	.7	-1.7	-.03	2.8	8.0
07:00	1.5	170.0	135.1	33.3	1.6	-1.6	-.04	4.8	7.2
08:00	57.4	94.7	95.1	19.6	2.5	-4.3	-.19	<	10.1
09:00	196.8	101.2	106.5	34.6	1.4	12.5	.24	<	25.0
10:00	469.8	174.7	176.4	24.3	3.0	8.3	.45	6.5	19.7
11:00	508.0	338.3	320.2	54.6	1.9	1.9	.01	5.2	27.2
12:00	700.5	70.4	98.4	43.3	2.9	8.5	.34	9.2	25.3
13:00	717.7 P	184.6 P	155.6 P	62.5 P	2.5 P	6.7 P	.32 P	P	29.6 P
14:00	636.2	313.5	291.5	60.1	2.6	-2.7	-.20	9.0	26.9
15:00	522.8	296.5	283.4	54.3	2.0	-2.6	-.07	8.3	29.1
16:00	405.9	21.0	17.0	60.9	1.5	-1.7	-.12	5.2	30.1
17:00	213.7	30.0	27.7	25.0	1.6	-7.5	-.27	4.8	18.3
18:00	40.6	10.1	7.9	14.9	1.4	-8.9	-.25	3.0	8.4
19:00	-.1	21.4	21.7	6.3	1.7	-9.1	-.28	3.2	3.5
20:00	-.3	43.1	42.6	6.8	2.5	-5.3	-.23	4.0	4.6
21:00	-.3	48.4	46.4	10.0	2.3	-6.9	-.29	5.2	4.5
22:00	.2 -	46.4	42.6	14.9	2.7	-5.5	-.28	5.4	5.5
23:00	-.3 >	56.8	53.8	13.7	2.9	-5.0	-.29 >	<	6.4
Avg	186.1	18.0	.0	31.0	2.1	-2.0	-.10	5.4	14.4
Max	717.7	338.3	320.2	62.5	3.3	12.5	.45	9.2	30.1
Max Time	13:00	11:00	11:00	13:00	01:00	09:00	10:00	12:00	16:00
Min	-.5	10.1	7.9	6.3	.7	-9.6	-.65	2.8	3.5
Count	24	24	24	24	24	24	24	19	24
Total									