Date Printed: 11/23/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/22/2022

Interval: 001h

	01_TempC_010m	02_TempF_010m	2a_SonicTemp_010r	05_RH_010m	06_AbsHum_010m	09_VaporPr_010m	)_Sat Vapor_Pr_010	14_Precip_In	15a_BarPres_In
Time	DEGC	DEGF	DEGC	PERCENT	None	KPa	KPa	INCHES	INHG
00:00	5.1	41.1	6.7	64.3	4.4	5.6	8.8	.00	29.29
01:00	3.6	38.5	5.4	68.6	4.2	5.4	7.9	.00	29.29
02:00	2.8	37.0	4.7	72.4	4.2	5.4	7.5	.00	29.29
03:00	2.8	37.1 >	4.8	76.6	4.5 >	5.7 >	7.5 >	.00	29.29 >
04:00	2.3	36.2	4.3	85.0	4.8	6.1	7.2	.00	29.29
05:00	1.8	35.3	3.9	87.1	4.8	6.0	7.0	.00	29.29
06:00	.8	33.4	3.0	93.4	4.7	6.0	6.5	.00	29.29
07:00	.8	33.5	3.0	94.2	4.8	6.1	6.5	.00	29.30
08:00	1.8	35.2	3.6	84.1	4.6	5.8	7.0	.00	29.31
09:00	3.8	38.9	5.3	73.2	4.6	5.8	8.0	.00	29.31
10:00	6.4	43.5	7.4	60.6	4.5	5.8	9.6	.00	29.31
11:00	8.3	46.9	9.2	55.2	4.6	6.0	11.0	.00	29.30
12:00	9.6	49.2	10.2	50.6	4.6	6.0	12.0	.00	29.27
13:00	11.3	52.4	11.7	45.3	4.6	6.0	13.4	.00	29.24
14:00	12.5	54.5	12.6	41.3	4.5	6.0	14.5	.00	29.22
15:00	13.1	55.5	13.2	41.4	4.7	6.2	15.1	.00	29.21
16:00	13.1	55.6	13.3	44.9	5.1	6.7	15.1	.00	29.20
17:00	12.1	53.8	12.7	50.4	5.4	7.1	14.2	.00	29.21
18:00	11.6	52.8	12.3	51.6	5.3	7.0	13.7	.00	29.21
19:00	11.4	52.5	12.1	50.2	5.1	6.7	13.5	.00	29.21
20:00	10.4	50.6	11.2	54.3	5.2	6.8	12.6	.00	29.21
21:00	10.3	50.5	11.2	55.0	5.2	6.8	12.5	.00	29.19
22:00	10.0	50.1	11.0	54.4	5.1	6.7	12.3	.00	29.19
23:00	7.3	45.2	8.7	63.7	5.0	6.5	10.3	.00	29.19
Avg	7.2	45.0	8.4	63.2	4.8	6.2	10.6	.00	29.25
Max	13.1	55.6	13.3	94.2	5.4	7.1	15.1	.00	29.31
Max Time	16:00	16:00	16:00	07:00	17:00	17:00	16:00	23:00	10:00
Min	.8	33.4	3.0	41.3	4.2	5.4	6.5	.00	29.19
Count	24	24	24	24	24	24	24	24	24
Total									

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	17_Solar_Rad_Wm2	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	150.3	146.3	23.0	1.2	-6.2	-.14	3.7	8.2
01:00	-.2	52.9	48.8	28.0	2.5	-14.3	-.67	5.0	4.7
02:00	-.3	73.0	69.5	16.3	2.7	-11.4	-.57	5.1	4.7
03:00	-.3 >	45.3	44.7	6.0	4.3	-14.3	-1.09 >	<	4.4
04:00	-.1	55.2	54.6	8.0	3.8	-12.2	-.85	7.2	4.8
05:00	-.1	62.3	56.4	22.9	3.1	-12.6	-.72	6.1	5.7
06:00	-.1	72.8	73.9	14.1	2.7	-10.6	-.51	4.5	4.3
07:00	24.5	65.8	63.2	11.5	3.5	-11.2	-.70	6.6	4.6
08:00	124.4	68.6	44.6	43.6	2.9	-8.3	-.52	7.8	14.1
09:00	358.7	33.7	23.7	39.6	2.6	-.2	-.17	6.3	20.4
10:00	401.1	40.4	47.6	39.0	2.8	-.8	-.09	6.7	19.0
11:00	404.8	328.0	327.4	62.8	1.7	1.5	-.05	3.8	26.5
12:00	432.3	327.9	326.7	33.3	2.0	-9.7	-.40	4.2	19.2
13:00	433.5	291.9	288.5	42.6	2.3	-11.4	-.51	5.2	20.6
14:00	398.7	179.9	179.7	45.2	2.6	-.8	-.02	6.4	22.4
15:00	295.7	224.5	203.4	51.6	2.6	-7.4	-.28	7.0	21.2
16:00	108.8	214.3	211.7	19.6	2.5	-4.9	-.25	6.6	15.7
17:00	6.4	237.0	234.1	15.2	2.0	-10.6	-.40	4.0	8.5
18:00	-.3	232.4	237.5	28.2	1.8	-11.5	-.38	3.6	6.3
19:00	-.2	269.1	276.3	21.8	1.4	-14.0	-.36	2.5	4.0
20:00	-.4	182.9	174.5	29.5	1.8	-6.4	-.17	3.2	4.2
21:00	-.2	216.4	211.6	15.0	1.4	-9.0	-.23	2.9	6.0
22:00	-.3	229.0	235.4	21.7	2.0	-10.7	-.42	3.3	5.6
23:00	-.3	90.9	104.3	23.8	1.1	-10.8	-.22	2.4	5.7
Avg	124.4	81.0	.0	27.6	2.4	-8.7	-.41	5.0	10.9
Max	433.5	328.0	327.4	62.8	4.3	1.5	-.02	7.8	26.5
Max Time	13:00	11:00	11:00	11:00	03:00	11:00	14:00	08:00	11:00
Min	-.4	33.7	23.7	6.0	1.1	-14.3	-1.09	2.4	4.0
Count	24	24	24	24	24	24	24	23	24
Total									