Date Printed: 11/2/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

11/1/2020

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	11.2	52.2	10.7	81.2	8.2	10.7	13.3	.00	29.11
01:00	11.1	52.1	10.6	82.0	8.2	10.8	13.3	.00	29.11
02:00	11.0	51.8	10.5	85.3	8.4	11.1	13.1	.00	29.09
03:00	11.0	51.9	10.6	86.4	8.6	11.3	13.2	.00	29.08
04:00	10.8	51.4	10.3	92.6	9.0	11.8	12.9	.00	29.08
05:00	11.4	52.6	11.1	93.1	9.5	12.4	13.5	.00	29.08
06:00	11.7	53.1	11.4	89.6	9.3	12.2	13.8	.00	29.08
07:00	11.7	53.1	11.3	89.0	9.2	12.1	13.8	.00	29.08
08:00	12.3	54.2	11.8	83.4	9.0	11.8	14.4	.00	29.08
09:00	13.4	56.0	12.8	78.6	9.0	11.9	15.4	.00	29.08
10:00	14.7	58.5	14.1	70.1	8.7	11.6	16.8	.00	29.06
11:00	16.1	60.9	15.0	57.0	7.7	10.3	18.3	.00	29.04
12:00	17.3	63.2	16.3	54.0	7.9	10.6	19.8	.00	29.04
13:00	17.4	63.3	16.3	51.4	7.5	10.1	19.9	.00	29.02
14:00	16.7	62.0	15.5	48.4	6.8	9.1	19.0	.00	29.01
15:00	16.0	60.9	14.8	46.4	6.3	8.4	18.3	.00	29.02
16:00	14.2	57.5	12.8	40.7	4.9	6.6	16.2	.00	29.06
17:00	12.2	53.9	11.0	45.4	4.9	6.4	14.2	.00	29.09
18:00	10.6	51.1	9.6	50.3	4.9	6.4	12.8	.00	29.12
19:00	9.5	49.2	8.5	52.6	4.8	6.2	11.9	.00	29.16
20:00	8.4	47.2	7.4	49.4	4.2	5.4	11.1	.00	29.19
21:00	7.2	45.0	6.2	51.5	4.0	5.2	10.2	.00	29.21
22:00	6.1	43.0	5.2	55.9	4.1	5.2	9.4	.00	29.23
23:00	5.2	41.4	4.3	58.5	4.0	5.2	8.9	.00	29.25
Avg	12.0	53.6	11.2	66.4	7.0	9.3	14.3	.00	29.10
Max	17.4	63.3	16.3	93.1	9.5	12.4	19.9	.00	29.25
Max Time	13:00	13:00	13:00	05:00	05:00	05:00	13:00	23:00	23:00
Min	5.2	41.4	4.3	40.7	4.0	5.2	8.9	.00	29.01
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	-.2	279.4	276.1	19.7	4.4	-2.6	-.31	10.9	14.6
01:00	-.6	266.8	265.3	21.3	5.8	-.9	-.21	13.8	17.3
02:00	-.6	304.4	304.2	27.6	1.6	-.4	-.10	5.0	18.6
03:00	-.4	287.7	283.2	29.9	2.1	-.2	-.14	7.0	19.2
04:00	-.5	263.5	260.3	24.0	4.7	1.4	-.07	14.2	17.5
05:00	-.3	237.6	236.8	12.6	8.5	4.4	.62	17.0	9.4
06:00	-.5	240.6	240.1	13.7	9.3	4.0	.62	19.4	9.5
07:00	20.5	247.0	246.3	15.3	8.8	3.5	.31	20.1	11.7
08:00	202.0	238.6	238.3	15.0	9.6	4.4	.59	22.0	10.9
09:00	283.9	244.9	242.5	19.9	7.5	4.1	.36	15.2	13.3
10:00	411.0	256.6	255.0	29.2	7.3	4.2	.29	17.8	19.4
11:00	656.3	261.3	259.5	26.6	8.9	1.4	-.11	20.2	17.9
12:00	622.7	289.2	289.4	45.6	5.7	3.5	-.02	18.8	23.5
13:00	668.2	310.0	310.8	44.2	5.8	6.4	.03	22.5	25.8
14:00	527.5	315.6	314.9	38.0	6.7	1.1	-.27	26.3	22.5
15:00	369.8	308.8	309.1	41.0	6.0	2.7	-.20	24.9	22.5
16:00	177.8	321.0	321.6	31.7	8.0	1.8	-.21	22.3	19.4
17:00	22.2	323.9	325.2	32.5	6.3	1.7	-.21	22.6	19.4
18:00	-.2	319.8	320.3	35.8	5.3	2.2	-.11	20.1	20.7
19:00	-.3	321.1	324.6	40.1	4.9	1.3	-.22	24.5	22.0
20:00	-.3	331.3	331.8	29.9	5.7	-.3	-.23	21.5	17.2
21:00	-.3	332.1	333.2	26.6	5.7	.8	-.21	23.6	16.8
22:00	-.2	334.9	335.5	26.1	3.6	-.4	-.20	12.1	17.9
23:00	-.3	338.5	340.9	28.5	4.2	-.1	-.25	15.1	17.2
Avg	164.8	291.0	.0	28.1	6.1	1.8	-.01	18.2	17.7
Max	668.2	338.5	340.9	45.6	9.6	6.4	.62	26.3	25.8
Max Time	13:00	23:00	23:00	12:00	08:00	13:00	06:00	14:00	13:00
Min	-.6	237.6	236.8	12.6	1.6	-2.6	-.31	5.0	9.4
Count	24	24	24	24	24	24	24	24	24
Total									