Date Printed: 12/2/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

12/1/2020

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	-1.0	30.2	-1.7	97.9	4.4	5.5	5.7	.00	28.85
01:00	-1.2	29.9	-1.9	94.1	4.2	5.2	5.6	.00	28.86
02:00	-1.4	29.4	-2.2	95.6	4.2	5.2	5.5	.00	28.86
03:00	-1.6	29.2	-2.3	97.5	4.2	5.3	5.4	.00	28.88
04:00	-1.7	28.9	-2.5	94.9	4.1	5.1	5.4	.00	28.89
05:00	-1.9	28.5	-2.7	95.5	4.0	5.0	5.3	.00	28.90
06:00	-2.0	28.3	-2.8	95.6	4.0	5.0	5.3	.00	28.92
07:00	-2.1	28.2	-2.9	95.3	4.0	5.0	5.2	.00	28.95
08:00	-2.1	28.2	-2.9	94.4	3.9	4.9	5.2	.00	28.97
09:00	-1.9	28.5	-2.8	92.6	3.9	4.9	5.3	.00	28.99
10:00	-1.5	29.2	-2.4	89.3	3.9	4.8	5.5	.00	29.02
11:00	-1.2	29.8	-2.1	87.6	3.9	4.9	5.6	.00	29.02
12:00	-.5	31.2	-1.5	78.2	3.6	4.6	5.9	.02	29.02
13:00	-.3	31.5	-1.3	77.4	3.7	4.6	6.0	.00	29.00
14:00	-.2	31.7	-1.2	77.6	3.7	4.7	6.0	.00	29.00
15:00	-.3	31.5	-1.2	77.3	3.7	4.6	6.0	.00	29.01
16:00	-.3	31.4	-1.3	78.6	3.7	4.7	6.0	.00	29.03
17:00	-1.2	29.9	-2.0	83.7	3.7	4.7	5.6	.00	29.05
18:00	-1.7	29.0	-2.4	85.4	3.7	4.6	5.4	.00	29.07
19:00	-1.8	28.7	-2.6	86.4	3.7	4.6	5.3	.00	29.10
20:00	-2.1	28.3	-2.8	87.5	3.7	4.6	5.3	.00	29.10
21:00	-2.3	27.8	-3.1	89.4	3.7	4.6	5.1	.00	29.11
22:00	-2.5	27.5	-3.1	90.7	3.7	4.6	5.1	.00	29.12
23:00	-2.3	27.8	-3.0	90.0	3.7	4.6	5.2	.00	29.14
Avg	-1.5	29.4	-2.3	88.9	3.9	4.8	5.5	.00	28.99
Max	-.2	31.7	-1.2	97.9	4.4	5.5	6.0	.02	29.14
Max Time	14:00	14:00	15:00	00:00	00:00	00:00	16:00	12:00	23:00
Min	-2.5	27.5	-3.1	77.3	3.6	4.6	5.1	.00	28.85
Count	24	24	24	24	24	24	24	24	24
Total									

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Interval: 001h

	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	-.5	308.8	308.5	21.8	5.8	1.3	-.05	15.6	15.2
01:00	-.4	315.2	315.2	24.1	5.5	2.0	-.07	16.2	15.3
02:00	-.4	314.7	314.4	22.7	4.0	1.4	-.05	15.7	15.2
03:00	-.3	309.8	309.2	23.1	4.3	1.7	-.06	14.0	15.5
04:00	-.3	306.2	304.7	24.8	5.4	2.0	-.07	16.0	17.6
05:00	-.3	309.1	308.8	26.4	4.3	2.3	-.08	12.2	16.9
06:00	-.4	312.8	312.2	22.0	4.2	2.2	-.03	12.6	15.5
07:00	1.3	317.0	316.9	18.8	4.7	.1	-.16	16.3	12.4
08:00	19.7	310.9	310.6	22.8	4.6	1.8	-.05	11.8	15.8
09:00	66.7	313.9	314.8	28.1	4.8	3.7	.09	16.1	17.4
10:00	136.3	304.7	303.4	28.4	4.2	2.8	-.01	13.2	18.7
11:00	130.9	317.3	317.9	27.8	4.8	2.6	-.02	14.8	17.9
12:00	500.2	303.0	301.1	29.7	5.7	4.2	.12	18.4	18.5
13:00	359.0	320.2	319.5	25.5	4.1	2.6	.00	18.3	17.6
14:00	254.8	315.6	316.7	27.1	5.1	3.6	.16	16.8	17.3
15:00	245.7	311.8	309.0	40.5	4.1	5.8	.06	15.3	22.2
16:00	141.3	315.4	314.0	32.8	2.7	3.2	.03	11.4	18.7
17:00	7.6	323.2	322.9	21.5	3.0	.2	-.15	11.1	14.0
18:00	-.1	308.5	309.7	18.8	2.9	-1.7	-.13	7.3	11.0
19:00	-.5	249.6	250.3	38.1	1.5	.9	.02	4.4	17.9
20:00	-.4	209.7	206.8	20.6	1.7	3.9	.13	3.5	9.2
21:00	-.4	202.4	202.6	17.1	1.9	6.8	.22	3.9	7.9
22:00	-.3	188.1	193.5	10.5	2.8	4.5	.23	6.2	5.3
23:00	-.5	237.5	236.4	13.8	4.3	1.5	.13	7.4	7.1
Avg	77.4	298.0	.0	24.5	4.0	2.5	.01	12.4	15.0
Max	500.2	323.2	322.9	40.5	5.8	6.8	.23	18.4	22.2
Max Time	12:00	17:00	17:00	15:00	00:00	21:00	22:00	12:00	15:00
Min	-.5	188.1	193.5	10.5	1.5	-1.7	-.16	3.5	5.3
Count	24	24	24	24	24	24	24	24	24
Total									