Date Printed: 9/19/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/18/2020

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	20.4	68.8	20.4	77.5	13.5	18.3	24.1	.00	28.82
01:00	20.2	68.4	20.2	79.0	13.6	18.4	23.7	.00	28.82
02:00	20.0	68.0	20.0	80.3	13.7	18.5	23.5	.00	28.82
03:00	19.7	67.4	19.7	82.2	13.7	18.5	23.0	.00	28.82
04:00	19.4	66.9	19.4	83.4	13.7	18.4	22.5	.00	28.84
05:00	19.3	66.7	19.3	82.9	13.5	18.2	22.4	.00	28.86
06:00	19.7	67.4	19.5	78.2	13.0	17.6	22.9	.00	28.88
07:00	19.4	67.0	19.2	76.9	12.7	17.1	22.6	.00	28.90
08:00	19.3	66.7	19.0	74.3	12.1	16.3	22.4	.00	28.92
09:00	19.8	67.6	19.3	68.5	11.5	15.6	23.1	.00	28.94
10:00	20.7	69.3	20.1	61.8	11.0	14.9	24.5	.00	28.96
11:00	21.4	70.5	20.7	60.5	11.2	15.2	25.6	.00	28.96
12:00	21.7	71.1	21.0	59.4	11.2	15.2	26.1	.00	28.98
13:00	22.1	71.8	21.4	58.8	11.3	15.4	26.6	.00	28.98
14:00	21.8	71.2	21.0	59.1	11.2	15.2	26.1	.00	28.98
15:00	21.1	70.0	20.6	62.9	11.5	15.6	25.1	.00	28.97
16:00	21.0	69.9	20.5	62.2	11.3	15.3	25.0	.00	28.98
17:00	19.8	67.7	19.3	66.4	11.2	15.2	23.2	.00	28.99
18:00	18.9	66.0	18.3	68.4	10.9	14.7	21.9	.00	29.00
19:00	18.0	64.4	17.5	72.2	10.9	14.7	20.7	.00	29.02
20:00	17.3	63.1	16.9	75.9	11.0	14.8	19.8	.00	29.04
21:00	16.8	62.3	16.5	78.1	11.0	14.8	19.2	.00	29.06
22:00	16.2	61.2	15.9	81.5	11.1	14.8	18.5	.00	29.07
23:00	15.9	60.5	15.5	83.1	11.1	14.8	18.0	.00	29.08
Avg	19.6	67.2	19.2	72.2	12.0	16.1	22.9	.00	28.95
Max	22.1	71.8	21.4	83.4	13.7	18.5	26.6	.00	29.08
Max Time	13:00	13:00	13:00	04:00	04:00	03:00	13:00	23:00	23:00
Min	15.9	60.5	15.5	58.8	10.9	14.7	18.0	.00	28.82
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	-.2	29.4	29.7	15.8	5.6	-3.8	-.54	11.7	11.3
01:00	-.3	35.0	35.5	17.0	6.4	-3.9	-.61	14.1	11.5
02:00	-.5	49.5	49.9	12.9	6.6	-4.6	-.60	14.1	9.7
03:00	-.2	54.5	55.1	14.7	5.0	-3.7	-.40	11.6	10.6
04:00	-.4	36.8	38.8	16.4	4.0	-4.1	-.38	9.5	11.0
05:00	-.4	48.9	47.8	24.8	3.6	-2.8	-.27	17.2	11.9
06:00	-.4	43.4	43.7	14.9	7.7	-4.2	-.74	17.6	10.9
07:00	16.4	34.5	35.0	18.5	8.6	-4.0	-.77	21.5	11.7
08:00	147.2	20.4	23.5	24.3	4.6	-3.1	-.44	12.7	16.3
09:00	308.8	31.9	34.4	20.5	6.3	-3.9	-.64	18.1	13.4
10:00	556.7	43.4	43.3	18.4	9.5	-3.7	-.90	24.3	12.1
11:00	706.1	43.2	42.0	21.2	9.5	-2.4	-.69	21.4	14.8
12:00	833.0	43.7	43.9	17.5	11.5	-3.7	-.94	23.1	12.1
13:00	641.4	50.6	51.4	21.8	9.5	-2.7	-.78	23.7	14.2
14:00	604.7	41.4	41.5	17.3	10.9	-3.4	-.93	21.5	11.7
15:00	303.0	41.9	43.9	20.5	8.6	-3.7	-.84	18.3	12.9
16:00	325.3	15.1	20.1	28.8	6.1	-2.3	-.56	16.1	17.6
17:00	163.5	30.0	32.1	21.1	7.2	-3.7	-.72	17.6	14.1
18:00	130.7	40.1	40.3	17.1	8.8	-3.2	-.68	17.8	12.4
19:00	18.1	39.7	40.3	17.6	7.8	-3.0	-.60	20.4	12.1
20:00	-.5	43.2	43.3	15.0	5.6	-4.0	-.49	11.3	10.2
21:00	-.5	56.5	55.7	14.9	5.4	-4.1	-.52	12.1	11.4
22:00	-.3	71.8	72.2	16.2	5.3	-.9	-.22	12.5	12.1
23:00	-.2	58.0	57.4	12.9	7.4	-3.9	-.63	18.6	9.7
Avg	197.9	41.0	.0	18.3	7.1	-3.5	-.62	17.0	12.3
Max	833.0	71.8	72.2	28.8	11.5	-.9	-.22	24.3	17.6
Max Time	12:00	22:00	22:00	16:00	12:00	22:00	22:00	10:00	16:00
Min	-.5	15.1	20.1	12.9	3.6	-4.6	-.94	9.5	9.7
Count	24	24	24	24	24	24	24	24	24
Total									