Date Printed: 5/20/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/19/2020

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	17.7	63.8	17.9	86.4	12.8	17.2	20.3	.18	28.54
01:00	15.2	59.3	15.2	88.6	11.3	15.1	17.3	.02	28.54
02:00	14.9	58.8	14.9	89.3	11.2	14.9	17.0	.05	28.53
03:00	15.0	59.0	15.1	89.4	11.3	15.1	17.1	.04	28.52
04:00	14.8	58.7	14.9	89.7	11.2	14.9	16.9	.07	28.52
05:00	14.6	58.3	14.7	90.0	11.1	14.8	16.7	.20	28.51
06:00	14.4	57.9	14.4	90.2	11.0	14.6	16.4	.48	28.52
07:00	14.2	57.5	14.2	90.4	10.9	14.4	16.2	.09	28.53
08:00	14.3	57.7	14.3	90.3	10.9	14.5	16.3	.00	28.55
09:00	14.8	58.6	14.9	89.9	11.2	14.9	16.8	.00	28.57
10:00	16.2	61.1	16.0	82.2	11.1	14.9	18.4	.00	28.58
11:00	17.1	62.8	16.9	71.9	10.4	13.9	19.6	.00	28.59
12:00	17.3	63.2	17.1	73.2	10.7	14.3	19.8	.00	28.60
13:00	17.7	63.8	17.5	70.0	10.4	14.0	20.3	.00	28.60
14:00	17.9	64.3	17.7	70.1	10.6	14.2	20.6	.00	28.59
15:00	17.3	63.1	17.1	75.7	11.0	14.7	19.7	.00	28.60
16:00	17.3	63.2	17.2	74.4	10.8	14.5	19.8	.00	28.60
17:00	17.3	63.1	17.1	74.4	10.8	14.5	19.8	.00	28.60
18:00	17.9	64.2	17.7	70.1	10.6	14.2	20.6	.00	28.60
19:00	18.0	64.4	17.8	70.5	10.7	14.3	20.7	.00	28.61
20:00	17.0	62.7	16.9	75.4	10.8	14.5	19.5	.00	28.64
21:00	16.2	61.2	16.1	79.0	10.8	14.4	18.5	.00	28.64
22:00	15.8	60.5	15.8	81.9	10.9	14.6	18.0	.00	28.66
23:00	15.6	60.0	15.5	84.6	11.1	14.8	17.7	.00	28.66
Avg	16.2	61.1	16.1	81.2	11.0	14.7	18.5	.05	28.58
Max	18.0	64.4	17.9	90.4	12.8	17.2	20.7	.48	28.66
Max Time	19:00	19:00	00:00	07:00	00:00	00:00	19:00	06:00	23:00
Min	14.2	57.5	14.2	70.0	10.4	13.9	16.2	.00	28.51
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	-.6	222.2	216.1	25.3	6.6	5.2	.65	16.0	15.7
01:00	-.3	267.8	267.7	30.1	5.0	1.1	.03	9.6	21.6
02:00	-.5	283.7	282.8	49.0	4.8	-1.9	-.24	10.2	21.5
03:00	-.5	247.7	247.9	26.5	5.1	2.7	.20	7.5	15.4
04:00	-.3	268.4	264.9	34.7	4.6	2.0	.14	8.1	21.8
05:00	-.2	266.9	265.6	36.8	4.9	1.4	.05	9.1	22.0
06:00	.4	272.5	272.4	43.9	4.6	.1	-.17	10.4	25.2
07:00	6.8	266.4	265.6	33.8	5.4	1.8	.07	9.9	22.1
08:00	40.1	264.6	264.3	26.0	5.2	1.3	.04	13.2	20.3
09:00	133.7	271.2	269.6	36.0	4.6	1.1	.11	8.4	25.6
10:00	393.5	240.8	239.7	22.3	5.6	6.9	.81	7.1	18.1
11:00	384.8	251.5	251.3	29.3	5.5	6.0	.80	6.4	21.6
12:00	236.6	260.9	259.3	41.9	5.0	3.1	.31	8.7	25.7
13:00	428.3	349.2	354.8	49.4	4.9	-4.9	-.54	7.5	27.3
14:00	292.6	83.1	83.7	18.9	6.0	3.2	.33	9.6	14.5
15:00	141.3	30.9	37.7	49.3	5.3	-.4	-.07	7.0	22.5
16:00	378.4	102.6	103.0	16.8	6.3	5.0	.57	8.4	13.6
17:00	303.1	107.4	107.6	14.3	6.5	4.3	.51	11.5	9.6
18:00	354.3	102.7	101.9	15.9	7.1	2.4	.29	14.4	12.7
19:00	138.8	93.4	93.8	18.2	5.9	.3	.05	7.4	11.2
20:00	9.0 -	99.0	99.1	11.9	6.1	.0	-.01	8.1	8.3
21:00	-.2	64.0	64.0	10.9	6.0	-4.2	-.47	8.5	7.5
22:00	-.4	82.7	83.1	12.9	7.1	-.5	-.11	13.0	9.7
23:00	-.3	50.7	50.9	16.0	6.7	-3.9	-.50	11.0	10.6
Avg	134.9	271.0	.0	27.9	5.6	1.3	.12	9.6	17.7
Max	428.3	349.2	354.8	49.4	7.1	6.9	.81	16.0	27.3
Max Time	13:00	13:00	13:00	13:00	22:00	10:00	10:00	00:00	13:00
Min	-.6	30.9	37.7	10.9	4.6	-4.9	-.54	6.4	7.5
Count	24	24	24	24	24	24	24	24	24
Total									