Date Printed: 6/28/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/27/2020

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	20.5	68.9	20.7	85.6	15.0	20.3	24.2	.00	29.03
01:00	20.1	68.2	20.3	88.8	15.1	20.5	23.6	.00	29.02
02:00	19.9	67.7	20.1	91.0	15.3	20.7	23.2	.00	29.02
03:00	19.8	67.7	20.2	91.2	15.3	20.7	23.2	.00	29.02
04:00	19.8	67.7	20.1	90.9	15.3	20.6	23.2	.00	29.02
05:00	19.8	67.6	20.0	90.6	15.2	20.5	23.1	.00	29.02
06:00	19.8	67.6	20.0	89.9	15.1	20.4	23.1	.00	29.03
07:00	19.9	67.9	20.2	88.1	14.9	20.1	23.3	.00	29.04
08:00	20.2	68.4	20.4	86.4	14.8	20.1	23.7	.00	29.04
09:00	20.7	69.3	20.9	82.9	14.7	19.9	24.5	.00	29.04
10:00	21.7	71.1	21.8	76.6	14.4	19.6	26.1	.00	29.02
11:00	22.5	72.5	22.7	76.2	15.0	20.4	27.4	.00	29.03
12:00	22.9	73.2	23.1	77.0	15.4	21.1	28.0	.00	29.03
13:00	23.7	74.7	23.8	69.2	14.5	19.9	29.4	.00	29.02
14:00	24.1	75.3	23.9	64.3	13.8	18.9	30.0	.00	28.98
15:00	24.4	75.9	24.3	63.9	14.0	19.2	30.6	.00	28.96
16:00	24.8	76.6	24.8	65.6	14.7	20.2	31.4	.00	28.93
17:00	24.9	76.8	25.0	67.7	15.2	20.9	31.5	.00	28.91
18:00	24.8	76.6	25.1	71.0	15.8	21.8	31.4	.00	28.90
19:00	24.8	76.6	25.1	72.2	16.1	22.1	31.3	.00	28.90
20:00	24.6	76.3	25.1	74.8	16.5	22.7	31.1	.00	28.88
21:00	24.1	75.5	24.6	77.9	16.7	23.0	30.2	.00	28.89
22:00	23.0	73.4	23.4	80.7	16.3	22.2	28.2	.00	28.90
23:00	22.1	71.7	22.4	83.3	15.9 >	21.7 >	26.6	.00	28.91
Avg	22.2	72.0	22.4	79.4	15.2	20.7	27.0	.00	28.98
Max	24.9	76.8	25.1	91.2	16.7	23.0	31.5	.00	29.04
Max Time	17:00	17:00	20:00	03:00	21:00	21:00	17:00	23:00	09:00
Min	19.8	67.6	20.0	63.9	13.8	18.9	23.1	.00	28.88
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	-.7	223.4	223.4	13.4	3.8	5.1	.34	7.7	9.1
01:00	-.5	223.0	223.4	13.9	3.0	6.1	.30	5.3	9.9
02:00	-.3	227.7	228.0	10.6	2.9	4.5	.21	5.5	8.0
03:00	-.5 -	225.2	224.7	12.5	3.1	5.2	.26	5.5	8.9
04:00	-	229.3	228.9	13.9	2.9	5.0	.27	5.1	10.1
05:00	-.8	231.3	231.2	11.6	2.9	4.1	.20	5.5	8.3
06:00	4.8	230.5	230.5	12.1	3.2	5.2	.29	<	8.7
07:00	50.9	229.9	230.2	12.9	3.9	5.1	.31	9.1	9.2
08:00	85.7 -	224.9	225.2	14.5	3.3	7.6	.45	7.1	10.9
09:00	194.7	230.0	230.3	13.8	3.3	4.6	.27	5.7	9.6
10:00	399.6	223.1	222.4	17.3	3.6	7.9	.48	8.6	12.2
11:00	231.5	233.9	233.0	14.3	3.7	5.5	.33	8.0	11.1
12:00	335.7	249.6	248.4	23.3	3.0	3.5	.13	8.3	17.7
13:00	441.7	248.9	245.0	26.3	2.9	5.2	.25	<	17.9
14:00	488.0	227.5	227.4	15.1	4.5	5.4	.41	12.6	10.1
15:00	563.4	226.4	225.6	18.5	4.4	6.8	.48	10.2	11.4
16:00	518.6	226.1	226.0	20.0	3.9	6.9	.43	9.3	12.3
17:00	492.0	223.8	223.4	15.8	4.9	5.8	.44	<	10.6
18:00	144.1	234.3	234.2	14.1	3.8	4.9	.27	<	10.3
19:00	106.4	235.4	235.7	13.2	3.3	4.7	.24	<	9.6
20:00	39.3	242.4	241.8	14.3	2.4	2.6	.10	<	10.1
21:00	-.4	223.8	223.2	12.2	3.4	5.9	.33	<	8.3
22:00	-.4	223.8	223.8	11.3	4.5	5.3	.38	10.1	8.9
23:00	-.5	238.5	236.8	15.0	3.5	3.8	.19	<	10.4
Avg	177.9	230.0	.0	15.0	3.5	5.3	.31	7.7	10.6
Max	563.4	249.6	248.4	26.3	4.9	7.9	.48	12.6	17.9
Max Time	15:00	12:00	12:00	13:00	17:00	10:00	15:00	14:00	13:00
Min	-.8	223.0	222.4	10.6	2.4	2.6	.10	5.1	8.0
Count	23	24	24	24	24	24	24	16	24
Total									