Date Printed: 6/29/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/28/2020

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	21.8	71.3	22.2	83.5	15.7	21.4	26.2	.00	28.91
01:00	21.5	70.8	21.9	85.5	15.8	21.6	25.8	.00	28.90
02:00	21.3	70.3	21.7	86.8	15.9	21.6	25.4	.00	28.90
03:00	20.7	69.4	21.1	89.6	15.9	21.5	24.6	.24	28.90
04:00	20.2	68.4	20.6	91.2	15.7	21.2	23.8	.00	28.89
05:00	19.8	67.6	20.1	91.3	15.3	20.7	23.1	.00	28.88
06:00	19.9	67.9	20.3	91.3	15.4	20.9	23.3	.01	28.89
07:00	20.6	69.1	21.0	91.4	16.0	21.7	24.3	.03	28.89
08:00	21.1	69.9	21.5	91.2	16.4	22.3	25.0	.01	28.90
09:00	21.4	70.6	22.0	90.5	16.6	22.6	25.6	.00	28.90
10:00	22.2	71.9	23.0	85.6	16.4	22.4	26.8	.00	28.90
11:00	24.7	76.4	25.2	74.3	16.5	22.6	31.2	.00	28.90
12:00	25.6	78.1	26.1	70.3	16.4	22.6	32.9	.00	28.90
13:00	26.2	79.1	26.6	66.1	15.9	22.0	34.1	.00	28.88
14:00	26.7	80.0	27.1	65.7	16.3	22.5	35.1	.00	28.88
15:00	24.8	76.6	25.1	73.0	16.3	22.4	31.4	.00	28.87
16:00	23.1	73.6	23.4	79.3	16.1	22.0	28.4	.00	28.85
17:00	22.8	73.0	23.2	82.4	16.4	22.4	27.8	.00	28.85
18:00	23.0	73.3	23.4	83.2	16.7	22.8	28.1	.01	28.86
19:00	22.9	73.2	23.3	81.2	16.2	22.2	28.0	.00	28.83
20:00	22.2	72.0	22.7	86.5	16.7	22.7	26.8	.00	28.82
21:00	21.9	71.4	22.4	88.7	16.7	22.8	26.3	.00	28.84
22:00	21.7	71.0	22.2	88.8	16.6	22.5	26.0	.00	28.86
23:00	21.3	70.3	21.7	90.1	16.4	22.3	25.3	.00	28.88
Avg	22.4	72.3	22.8	83.6	16.2	22.1	27.3	.01	28.88
Max	26.7	80.0	27.1	91.4	16.7	22.8	35.1	.24	28.91
Max Time	14:00	14:00	14:00	07:00	21:00	21:00	14:00	03:00	00:00
Min	19.8	67.6	20.1	65.7	15.3	20.7	23.1	.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	-.6	238.7	238.0	12.3	4.5	3.5	.22	9.2	9.1
01:00	-.7	258.9	244.4	47.4	3.3	2.8	.14	11.6	18.6
02:00	-.4	240.5	234.9	43.2	3.9	4.3	.26	9.1	14.1
03:00	-.4	268.4	263.5	48.8	1.8	.6	.00	7.2	16.5
04:00	-.6 -	251.0	250.2	16.6	2.4	1.9	.05	6.5	13.0
05:00	-.4 -	246.3	245.6	13.5	2.6	2.3	.10	6.3	9.7
06:00	6.3	258.9	257.5	21.2	2.1	-.3	-.01	3.9	12.5
07:00	39.8	251.2	250.7	23.3	2.1	3.1	.12	4.1	15.8
08:00	109.2 -	248.8	248.3	19.8	2.5	2.8	.11	6.2	14.1
09:00	168.7	250.6	250.6	17.9	2.4	1.6	.04	5.9	14.5
10:00	289.1	247.3	247.1	17.6	2.6	2.6	.10	6.5	13.8
11:00	525.7	243.4	242.8	21.8	2.3	5.1	.20	5.1	17.6
12:00	484.1	257.0	255.3	27.3	2.6	1.4	.06	9.0	18.8
13:00	511.0	252.8	252.2	25.1	2.7	2.2	.05	6.7	18.5
14:00	362.9	258.4	259.0	30.5	2.5	.3	-.04	8.6	21.4
15:00	153.0	291.6	285.7	68.1	1.8	1.2	.02	7.2	30.1
16:00	134.3	250.6	246.0	33.2	1.7	2.7	.08	4.7	19.0
17:00	140.5	309.0	315.9	48.6	1.8	-.2	.02	2.9	23.8
18:00	149.0	232.1	227.9	34.9	2.0	5.3	.23	2.8	19.6
19:00	102.5	237.0	231.5	41.9	2.2	1.5	.08	3.5	16.9
20:00	14.2	135.9	139.1	54.4	1.8	-.5	.01	2.9	16.3
21:00	-.2	285.8	285.9	29.1	2.0	-4.4	-.15	2.5	10.9
22:00	-.6	269.3	266.9	22.2	2.2	-3.3	-.11	3.2	14.5
23:00	-.7	243.1	243.2	16.1	2.4	1.5	.06	3.3	10.3
Avg	132.7	253.0	.0	30.6	2.4	1.6	.07	5.8	16.2
Max	525.7	309.0	315.9	68.1	4.5	5.3	.26	11.6	30.1
Max Time	11:00	17:00	17:00	15:00	00:00	18:00	02:00	01:00	15:00
Min	-.7	135.9	139.1	12.3	1.7	-4.4	-.15	2.5	9.1
Count	24	24	24	24	24	24	24	24	24
Total									