Date Printed: 10/4/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/3/2020

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	9.9	49.8	9.4	82.0	7.6	9.9	12.2	.00	29.06
01:00	8.9	48.0	8.4	88.3	7.7	10.0	11.4	.00	29.07
02:00	8.4	47.1	8.0	91.5	7.7	10.0	11.0	.00	29.06
03:00	8.1	46.5	7.7	92.7	7.6	9.9	10.8	.00	29.07
04:00	7.6	45.7	7.2	94.2	7.5	9.8	10.5	.00	29.07
05:00	7.2	45.0	6.8	95.4	7.4	9.6	10.2	.00	29.08
06:00	7.3	45.1	6.8	95.8	7.5	9.7	10.2	.00	29.09
07:00	7.2	44.9	6.7	97.1	7.5	9.8	10.1	.00	29.12
08:00	8.1	46.6	7.6	92.5	7.6	9.9	10.8	.00	29.13
09:00	10.6	51.1	9.9	79.8	7.7	10.1	12.8	.00	29.14
10:00	12.6	54.7	11.7	69.6	7.7	10.1	14.7	.00	29.14
11:00	13.9	57.0	12.9	64.6	7.7	10.1	15.9	.00	29.14
12:00	15.6	60.1	14.6	57.9	7.7	10.2	17.8	.00	29.12
13:00	17.2	62.9	16.0	52.0	7.5	10.1	19.6	.00	29.10
14:00	17.8	64.1	16.7	51.0	7.7	10.3	20.5	.00	29.09
15:00	18.4	65.2	17.3	48.5	7.6	10.2	21.3	.00	29.08
16:00	18.7	65.7	17.7	49.3	7.8	10.6	21.6	.00	29.06
17:00	18.7	65.6	17.6	52.8	8.4	11.3	21.6	.00	29.06
18:00	18.1	64.6	17.3	58.0	8.9	11.9	20.9	.00	29.06
19:00	16.1	60.9	15.6	67.7	9.2	12.2	18.3	.00	29.05
20:00	16.3	61.4	15.9	64.2	8.8	11.8	18.6	.00	29.06
21:00	15.1	59.3	14.8	71.0	9.1	12.1	17.2	.00	29.07
22:00	14.5	58.2	14.2	74.1	9.1	12.1	16.6	.00	29.08
23:00	12.8	55.0	12.5	83.4	9.2 >	12.2 >	14.8	.00	29.08
Avg	12.9	55.2	12.2	73.9	8.0	10.6	15.4	.00	29.09
Max	18.7	65.7	17.7	97.1	9.2	12.2	21.6	.00	29.14
Max Time	17:00	16:00	16:00	07:00	23:00	23:00	17:00	23:00	11:00
Min	7.2	44.9	6.7	48.5	7.4	9.6	10.1	.00	29.05
Count	24	24	24	24	24	24	24	24	24
Total									

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Interval: 001h

	'_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	-.1	63.2	62.2	12.2	2.7	-1.2	-.09	6.6	8.7
01:00	-.1	60.4	60.0	11.7	2.7	-2.0	-.11	5.4	7.8
02:00	.0	47.8	47.8	8.4	4.4	-4.0	-.30	<	5.3
03:00	-.2	27.9	30.0	9.6	4.9	-3.5	-.31	8.9	5.8
04:00	-.3	67.0	67.7	18.3	2.5	-.9	-.06	<	6.6
05:00	-.2	87.1	85.8	14.7	2.5	-.6	-.05	4.7	8.8
06:00	-.3	63.1	64.6	10.7	3.6	-3.3	-.22	<	6.9
07:00	7.3	61.5	59.8	14.2	3.4	-3.0	-.21	6.1	6.9
08:00	143.4	83.7	84.0	16.5	4.0	2.8	.21	<	15.5
09:00	369.4	72.4	75.8	25.5	4.9	5.5	.49	<	17.8
10:00	556.0	92.7	95.6	21.4	6.7	5.1	.57	14.0	14.9
11:00	704.0	99.7	100.9	24.1	5.8	3.0	.27	15.2	17.3
12:00	796.4	102.4	103.3	40.1	4.3	6.1	.55	9.3	26.4
13:00	821.3	246.3	230.0	62.4	4.5	1.4	.23	10.6	29.9
14:00	721.9	239.1	231.8	47.0	4.6	4.2	.37	11.5	25.7
15:00	678.5	240.0	239.9	39.6	4.6	1.4	.19	<	22.9
16:00	508.5	204.5	205.7	37.1	5.0	7.5	.76	10.3	17.7
17:00	311.8	236.7	234.5	37.5	4.6	3.4	.30	8.0	17.7
18:00	99.3	295.2	292.7	34.2	3.1	-3.7	-.20	5.5	21.4
19:00	3.6 -	351.0	350.6	28.5	2.9	-8.4	-.47	4.0	18.9
20:00	-.2	48.1	45.2	18.0	3.4	-5.8	-.38	4.3	5.3
21:00	-.1	108.3	108.2	11.4	3.8	-.5	-.04	4.5	4.9
22:00	-.4	118.7	118.1	14.7	3.5	-2.4	-.16	<	10.5
23:00	-.2	105.4	106.5	23.8	3.7	-4.2	-.29	<	17.2
Avg	238.3	78.0	.0	24.2	4.0	-.1	.04	8.1	14.2
Max	821.3	351.0	350.6	62.4	6.7	7.5	.76	15.2	29.9
Max Time	13:00	19:00	19:00	13:00	10:00	16:00	16:00	11:00	13:00
Min	-.4	27.9	30.0	8.4	2.5	-8.4	-.47	4.0	4.9
Count	24	24	24	24	24	24	24	16	24
Total									