Date Printed: 10/18/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/17/2020

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	7.6	45.6	7.0	69.4	5.5	7.2	10.4	.00	29.18
01:00	6.4	43.6	5.8	74.8	5.5	7.2	9.6	.00	29.17
02:00	5.8	42.5	5.2	78.3	5.6	7.2	9.3	.00	29.20
03:00	5.6	42.1	5.0	79.8	5.6	7.2	9.1	.00	29.20
04:00	4.8	40.6	4.3	96.0	6.4	8.2	8.6	.00	29.22
05:00	4.9	40.7	4.4	95.7	6.4	8.2	8.6	.00	29.24
06:00	3.4	38.1	2.9	95.9	5.8	7.4	7.8	.00	29.27
07:00	3.9	39.1	3.4	88.2	5.5	7.1	8.1	.00	29.26
08:00	4.4	39.9	3.7	85.7	5.6	7.1	8.4	.00	29.25
09:00	6.2	43.1	5.4	81.0	5.9	7.6	9.5	.00	29.26
10:00	8.4	47.2	7.5	67.9	5.7	7.5	11.1	.00	29.28
11:00	10.9	51.6	9.9	60.1	5.9	7.8	13.1	.00	29.27
12:00	13.1	55.6	11.9	49.4	5.6	7.4	15.1	.00	29.26
13:00	14.4	58.0	13.1	45.6	5.6	7.5	16.5	.00	29.24
14:00	15.0	59.0	13.6	43.3	5.5	7.3	17.1	.00	29.21
15:00	15.5	59.8	14.2	42.7	5.6	7.5	17.6	.00	29.19
16:00	15.8	60.5	14.7	43.5	5.8	7.8	18.0	.00	29.16
17:00	15.7	60.2	14.6	45.7	6.1	8.1	17.8	.00	29.14
18:00	14.9	58.8	13.9	49.7	6.3	8.3	16.9	.00	29.14
19:00	13.8	56.9	13.0	53.0	6.3	8.3	15.8	.00	29.14
20:00	13.3	55.9	12.5	55.8	6.4	8.4	15.3	.00	29.14
21:00	12.1	53.8	11.4	62.6	6.7	8.8	14.1	.00	29.14
22:00	11.5	52.6	10.9	65.0	6.6	8.7	13.6	.00	29.16
23:00	10.9	51.6	10.4	69.7	6.9 >	9.0 >	13.1	.00	29.16
Avg	9.9	49.9	9.1	66.6	6.0	7.8	12.7	.00	29.20
Max	15.8	60.5	14.7	96.0	6.9	9.0	18.0	.00	29.28
Max Time	16:00	16:00	16:00	04:00	23:00	23:00	16:00	23:00	10:00
Min	3.4	38.1	2.9	42.7	5.5	7.1	7.8	.00	29.14
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	-.4	6.1	8.7	9.8	2.8	-4.6	-.22	5.9	6.3
01:00	-.2	359.4	3.5	15.4	2.8	-3.8	-.20	5.8	8.5
02:00	-.3	356.3	359.8	52.7	1.8	-5.2	-.21	4.9	15.4
03:00	-.4	86.0	96.1	17.9	1.9	-1.2	-.06	4.1	8.1
04:00	-.4	151.8	151.6	24.0	2.5	3.9	.17	<	10.6
05:00	-.1	70.1	54.7	51.8	.9	-2.8	-.10	<	20.2
06:00	-.4	339.4	338.9	8.9	3.8	-10.3	-.71	<	6.1
07:00	4.2	5.7	8.6	11.0	3.4	-4.2	-.26	7.2	7.3
08:00	101.7	87.9	84.6	26.5	1.9	3.4	.06	5.2	13.8
09:00	311.1	73.1	75.2	32.5	2.2	9.6	.29	<	23.0
10:00	504.2	43.1	43.6	13.9	5.2	-4.2	-.51	12.1	11.9
11:00	656.5	53.7	55.2	25.5	5.2	-1.4	-.24	12.1	16.2
12:00	748.7	91.6	94.6	26.7	7.3	5.4	.52	<	15.2
13:00	751.7	89.1	88.2	29.2	6.9	5.8	.27	16.7	19.2
14:00	704.7	95.5	96.7	31.8	5.7	4.0	.20	<	18.2
15:00	603.8	91.5	94.4	32.5	5.2	3.5	.16	14.1	18.5
16:00	442.1	94.1	94.8	29.8	4.6	8.8	.44	11.4	19.6
17:00	247.1	83.4	85.4	19.3	4.3	1.5	-.02	9.7	14.9
18:00	52.6	69.3	69.2	9.8	4.1	-5.7	-.43	<	7.3
19:00	1.7 -	74.5	73.8	8.9	4.0	-3.9	-.31	<	6.5
20:00	-.3	96.0	96.2	5.4	4.4	-1.0	-.09	6.4	3.8
21:00	-.5	105.9	106.4	5.4	5.3	-.2	-.03	7.9	3.7
22:00	-.3	101.9	115.6	35.7	2.7	-1.3	.01	<	11.5
23:00	-.3	173.8	173.5	32.0	1.7	1.7	.05	<	15.9
Avg	213.6	73.0	.0	23.2	3.8	-.1	-.05	8.8	12.6
Max	751.7	359.4	359.8	52.7	7.3	9.6	.52	16.7	23.0
Max Time	13:00	01:00	02:00	02:00	12:00	09:00	12:00	13:00	09:00
Min	-.5	5.7	3.5	5.4	.9	-10.3	-.71	4.1	3.7
Count	24	24	24	24	24	24	24	14	24
Total									