Date Printed: 7/8/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/7/2020

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	22.0	71.6	22.5	88.5	16.8	22.9	26.5	.00	28.96
01:00	21.5	70.7	22.0	90.0	16.6	22.6	25.7	.00	28.95
02:00	21.3	70.4	21.9	90.1	16.5	22.4	25.4	.00	28.93
03:00	21.6	70.9	22.2	86.6	16.1	21.9	25.9	.00	28.92
04:00	21.7	71.1	22.2	85.5	16.0	21.8	26.1	.00	28.92
05:00	21.6	70.9	22.1	85.9	16.0	21.8	25.9	.00	28.92
06:00	21.5	70.7	22.1	88.1	16.3	22.2	25.7	.00	28.93
07:00	21.6	70.8	22.1	89.0	16.5	22.4	25.8	.00	28.94
08:00	21.9	71.4	22.4	87.0	16.4	22.3	26.3	.00	28.94
09:00	22.8	73.1	23.3	82.6	16.5	22.5	27.9	.00	28.95
10:00	24.2	75.5	24.6	74.6	16.1	22.0	30.2	.00	28.96
11:00	25.4	77.6	25.6	67.7	15.6	21.5	32.4	.00	28.97
12:00	26.9	80.4	27.1	59.9	15.1	20.8	35.6	.00	28.97
13:00	27.5	81.4	27.7	60.3	15.6	21.7	36.8	.00	28.95
14:00	28.3	82.9	28.4	55.8	15.1	21.0	38.6	.00	28.93
15:00	28.5	83.3	28.6	55.7	15.3	21.2	39.0	.00	28.91
16:00	28.6	83.6	28.6	55.5	15.3	21.4	39.4	.00	28.88
17:00	29.5	85.0	29.3	51.2	14.8	20.7	41.3	.00	28.87
18:00	29.3	84.7	29.2	53.1	15.2	21.2	40.8	.00	28.86
19:00	28.9	84.1	28.9	54.7	15.3	21.4	40.0	.00	28.87
20:00	28.1	82.6	28.2	58.6	15.7	21.8	38.1	.00	28.88
21:00	27.0	80.6	27.3	63.7	16.1	22.3	35.8	.00	28.88
22:00	26.5	79.8	26.8	65.0	16.0	22.1	34.8	.00	28.90
23:00	25.6	78.1 >	26.0	69.4	16.2 >	22.3 >	32.9 >	.00	28.90 >
Avg	25.1	77.1	25.4	71.6	15.9	21.8	32.4	.00	28.92
Max	29.5	85.0	29.3	90.1	16.8	22.9	41.3	.00	28.97
Max Time	17:00	17:00	17:00	02:00	00:00	00:00	17:00	23:00	12:00
Min	21.3	70.4	21.9	51.2	14.8	20.7	25.4	.00	28.86
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	278.5	271.2	31.1	2.1	-1.6	-.18	7.7	21.9
01:00	-.6	316.8	312.1	43.2	1.1	-1.7	-.12	7.0	24.4
02:00	-.3	325.3	327.0	40.5	.8	-6.7	-.13	2.0	15.7
03:00	-.4	354.5	356.0	13.9	1.2	-9.4	-.21	2.5	7.5
04:00	-.7	186.4	323.5	47.5	.7	-1.9	-.03	2.8	10.6
05:00	-.3	87.1	85.9	59.1	.9	-1.2	-.02	2.1	11.1
06:00	10.7	100.4	97.0	33.4	1.3	-2.3	-.06	<	10.8
07:00	39.3	71.0	75.0	23.3	1.4	-4.0	-.09	2.6	10.3
08:00	102.9	28.6	29.5	17.0	1.7	-4.7	-.16	4.7	8.4
09:00	240.4	37.2	37.9	17.5	2.0	-4.7	-.18	4.5	14.5
10:00	460.6	88.5	86.5	25.2	2.0	4.0	.14	4.4	19.6
11:00	566.7	139.7	147.5	53.4	1.4	2.7	.16	4.4	29.4
12:00	774.9 +	69.4	83.4	59.3	1.5	3.8	.09	4.2	26.9
13:00	545.3 +	90.1	104.7	48.8	1.5	5.3	.08	6.3	24.7
14:00	610.4	51.7	47.6	44.5	1.7	3.1	-.07	6.7	23.4
15:00	567.6	357.8	347.4	58.6	1.0	-3.5	-.14	5.3	30.1
16:00	529.6	64.0	70.6	26.0	3.3	-1.3	-.18	9.0	15.3
17:00	612.7	69.6	71.7	21.5	3.2	-.8	-.18	<	15.3
18:00	403.2	75.5	77.4	18.8	3.7	-.1	-.13	<	14.5
19:00	140.1	68.8	69.5	16.1	2.3	-2.2	-.14	<	11.7
20:00	38.1	85.7	86.3	12.1	2.6	-1.7	-.10	<	8.5
21:00	-.3	102.0	101.8	9.2	1.9	-1.2	-.05	4.3	6.1
22:00	-.6	108.5	102.2	18.4	1.6	-1.9	-.04	3.8	8.5
23:00	-.2 >	342.3	346.1	49.2	.5	-1.8	-.06 >	<	15.0
Avg	234.9	61.0	.0	32.8	1.7	-1.4	-.08	4.7	16.0
Max	774.9	357.8	356.0	59.3	3.7	5.3	.16	9.0	30.1
Max Time	12:00	15:00	03:00	12:00	18:00	13:00	11:00	16:00	15:00
Min	-.7	28.6	29.5	9.2	.5	-9.4	-.21	2.0	6.1
Count	24	24	24	24	24	24	24	18	24
Total									