Date Printed: 7/15/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/14/2020

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	24.2	75.5	24.2	63.9	13.8	19.0	30.3	.00	28.90
01:00	23.5	74.2	23.5	66.3	13.8	18.8	29.0	.00	28.91
02:00	22.2	72.0	22.3	71.8	13.9	18.9	26.9	.00	28.90
03:00	21.0	69.8	21.1	78.3	14.1	19.1	24.9	.00	28.90
04:00	20.5	68.9	20.7	81.2	14.2	19.3	24.2	.00	28.90
05:00	20.5	69.0	20.8	81.1	14.2	19.3	24.2	.00	28.90
06:00	20.0	68.0	20.2	82.6	14.0	19.0	23.5	.00	28.92
07:00	20.0	68.0	20.1	82.4	14.0	18.9	23.4	.00	28.95
08:00	22.2	71.9	22.1	72.8	14.0	19.1	26.8	.00	28.97
09:00	24.4	75.9	24.3	64.6	14.1	19.4	30.7	.00	28.99
10:00	26.0	78.8	25.7	55.5	13.3	18.4	33.8	.00	28.98
11:00	27.5	81.5	27.1	48.6	12.7	17.6	36.8	.00	28.98
12:00	28.7	83.6	28.1	42.5	11.8	16.4	39.4	.00	28.96
13:00	29.4	84.9	28.6	37.7	10.9	15.3	41.1	.00	28.96
14:00	30.1	86.2	29.1	34.6	10.4	14.6	42.8	.00	28.96
15:00	31.1	87.9	29.9	29.7	9.4	13.3	45.2	.00	28.94
16:00	31.2	88.2	30.3	33.6	10.8	15.1	45.7	.00	28.94
17:00	31.4	88.5	30.4	34.9	11.2	15.8	46.0	.00	28.94
18:00	31.2	88.2	30.3	35.2	11.2	15.8	45.6	.00	28.94
19:00	30.6	87.2	29.9	38.1	11.8	16.6	44.2	.00	28.94
20:00	28.8	83.9	28.5	48.0	13.4	18.7	39.8	.00	28.94
21:00	27.6	81.7	27.5	53.0	13.9	19.3	37.1	.00	28.95
22:00	26.9	80.5	26.8	54.7	13.8	19.1	35.6	.00	28.97
23:00	25.7	78.3	25.7	59.3	14.0	19.3	33.1	.00	28.98
Avg	26.0	78.9	25.7	56.3	12.9	17.8	34.6	.00	28.94
Max	31.4	88.5	30.4	82.6	14.2	19.4	46.0	.00	28.99
Max Time	17:00	17:00	17:00	06:00	05:00	09:00	17:00	23:00	09:00
Min	20.0	68.0	20.1	29.7	9.4	13.3	23.4	.00	28.90
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	-.2	54.1	53.7	9.6	3.0	-3.9	-.22	6.0	6.4
01:00	-.4	58.2	54.7	10.8	2.4	-2.7	-.14	5.0	6.4
02:00	-.3	67.2	65.2	15.2	1.8	-2.0	-.08	3.8	6.2
03:00	-.3	46.9	45.6	13.8	1.6	-2.9	-.09	3.6	5.8
04:00	-.4	46.9	47.3	8.7	3.4	-3.2	-.20	7.0	6.1
05:00	2.9 -	43.4	43.7	9.3	3.7	-3.7	-.25	8.6	7.0
06:00	12.3	61.9	55.2	20.2	1.8	-1.2	-.06	5.4	9.1
07:00	144.2	44.3	44.9	11.1	2.0	-2.9	-.13	5.2	9.0
08:00	348.6	54.0	53.3	15.3	2.7	-3.0	-.21	6.1	12.8
09:00	553.6	91.7	93.7	28.9	2.1	6.0	.22	4.7	17.2
10:00	733.9	89.5	93.4	28.7	2.6	5.4	.17	7.4	18.7
11:00	871.8	62.8	74.7	48.8	1.7	5.8	.12	6.5	23.1
12:00	969.0	54.7	56.2	56.0	1.5	.3	-.04	6.7	25.9
13:00	1006.9	120.5	118.7	62.6	2.1	5.1	.20	7.6	25.0
14:00	982.1	105.1	107.7	42.0	2.2	5.0	.14	7.4	21.7
15:00	912.2	189.4	155.0	72.2	1.2	7.0	.13	4.8	26.2
16:00	775.9	4.8	6.0	43.3	1.3	-1.6	-.18	4.5	26.1
17:00	608.3	344.4	351.0	49.0	1.0	-2.7	-.12	5.7	25.2
18:00	411.9	11.5	15.6	33.1	.8	-3.5	-.10	<	21.4
19:00	161.8	55.2	65.7	19.3	1.3	-5.1	-.14	4.0	12.1
20:00	18.8	45.3	46.2	9.8	2.0	-4.6	-.16	4.2	6.6
21:00	.0	49.7	50.1	5.8	2.6	-3.8	-.18	4.9	5.1
22:00	-.4	50.1	50.5	8.3	2.6	-3.6	-.18	5.6	5.9
23:00	-.3	50.8	51.2	9.7	2.5	-3.2	-.15	4.8	6.2
Avg	354.6	56.0	.0	26.3	2.1	-.8	-.07	5.6	14.0
Max	1006.9	344.4	351.0	72.2	3.7	7.0	.22	8.6	26.2
Max Time	13:00	17:00	17:00	15:00	05:00	15:00	09:00	05:00	15:00
Min	-.4	4.8	6.0	5.8	.8	-5.1	-.25	3.6	5.1
Count	24	24	24	24	24	24	24	23	24
Total									