Date Printed: 6/30/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/29/2020

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	21.0	69.9	21.5	90.5	16.3	22.1	25.0	.00	28.90
01:00	21.1	70.0	21.5	89.6	16.2	22.0	25.1	.01	28.89
02:00	21.1	70.0	21.6	90.6	16.4	22.2	25.1	.08	28.87
03:00	20.7	69.2	21.0	91.0	16.0	21.7	24.4	.00	28.88
04:00	20.5	68.8	20.8	91.0	15.8	21.4	24.1	.00	28.89
05:00	20.2	68.3	20.5	91.0	15.6	21.1	23.7	.00	28.90
06:00	20.2	68.4	20.6	91.1	15.6	21.2	23.7	.00	28.93
07:00	20.3	68.6	20.7	90.5	15.6	21.2	23.9	.00	28.96
08:00	20.8	69.4	21.0	88.0	15.6	21.1	24.6	.00	28.97
09:00	21.6	70.9	22.0	82.6	15.4	20.9	25.9	.00	28.98
10:00	23.4	74.0	23.8	73.4	15.1	20.6	28.8	.00	28.98
11:00	25.1	77.3	25.5	68.6	15.6	21.5	32.1	.00	28.97
12:00	26.3	79.3	26.6	65.0	15.8	21.8	34.3	.00	28.96
13:00	27.1	80.8	27.6	64.1	16.2	22.4	36.0	.00	28.94
14:00	28.9	84.0	29.2	55.4	15.5	21.6	39.9	.00	28.92
15:00	29.7	85.5	29.9	53.4	15.7	21.9	42.0	.00	28.90
16:00	30.1	86.2	30.2	53.8	16.1	22.5	42.9	.00	28.88
17:00	29.4	85.0	29.7	58.4	16.8	23.5	41.2	.00	28.88
18:00	27.2	81.0	27.4	64.7	16.5	22.9	36.2	.01	28.89
19:00	23.6	74.5	24.2	86.0	17.9	24.5	29.2	.29	28.90
20:00	21.8	71.3	22.3	87.9	16.6	22.5	26.2	.00	28.96
21:00	21.4	70.5	21.8	89.3	16.4	22.3	25.6	.00	28.96
22:00	21.2	70.2	21.6	89.5	16.3	22.1	25.3	.00	28.94
23:00	21.0	69.8	21.4	90.7	16.3 >	22.1 >	24.9	.00	28.92
Avg	23.5	74.3	23.9	79.0	16.1	22.0	29.6	.02	28.92
Max	30.1	86.2	30.2	91.1	17.9	24.5	42.9	.29	28.98
Max Time	16:00	16:00	16:00	06:00	19:00	19:00	16:00	19:00	10:00
Min	20.2	68.3	20.5	53.4	15.1	20.6	23.7	.00	28.87
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	-.3	260.5	260.4	20.9	2.6	-1.4	-.08	3.8	14.0
01:00	-.5	258.6	255.0	39.8	2.5	-.5	-.01	3.7	16.1
02:00	-.5	245.7	244.6	26.4	2.2	3.1	.10	3.6	13.6
03:00	-.6	260.0	259.7	16.4	2.1	-1.5	-.06	2.7	11.8
04:00	-.5	251.6	251.5	14.9	2.2	-.3	-.02	3.1	11.4
05:00	-.7 -	324.7	321.9	36.3	2.0	-6.5	-.24	2.8	15.2
06:00	4.6 -	60.8	61.7	39.1	1.9	-5.7	-.20	2.1	12.2
07:00	43.7	97.7	100.1	46.3	1.9	.1	.00	2.2	10.5
08:00	204.3	203.2	203.5	13.2	2.3	9.5	.42	<	12.9
09:00	287.7	250.2	240.5	59.2	2.1	5.6	.28	2.5	25.8
10:00	694.6	352.3	353.7	63.5	1.7	-1.5	-.01	3.4	31.5
11:00	697.7	236.7	236.0	57.3	.7	4.5	.08	5.9	31.0
12:00	656.1 +	324.3	337.0	53.2	.8	-3.4	-.27	5.4	26.2
13:00	806.4	336.5	357.4	48.8	.8	-1.9	-.17	4.3	28.0
14:00	923.1	251.8	249.2	50.1	1.2	6.1	-.02	7.1	27.2
15:00	834.7	244.9	251.5	43.3	.9	5.0	-.09	<	24.7
16:00	593.9	245.0	240.2	35.7	1.0	6.2	-.06	5.0	20.7
17:00	320.8	247.4	242.2	16.8	2.8	3.7	.11	<	12.5
18:00	107.6	247.0	245.6	32.4	3.4	2.8	.08	11.6	14.6
19:00	14.5	161.5	147.3	50.6	1.6	4.8	.25	<	20.8
20:00	4.5	115.1	113.9	19.1	3.9	6.8	.38	9.0	11.0
21:00	-.4	159.5	147.1	21.8	3.3	9.6	.39	9.0	12.0
22:00	-.5	359.2	189.7	40.4	.1	-3.7	.08	<	16.1
23:00	-.5	270.6	179.9	40.6	.1	-2.4	.08	<	14.0
Avg	257.9	257.0	.0	36.9	1.8	1.6	.04	4.8	18.1
Max	923.1	359.2	357.4	63.5	3.9	9.6	.42	11.6	31.5
Max Time	14:00	22:00	13:00	10:00	20:00	21:00	08:00	18:00	10:00
Min	-.7	60.8	61.7	13.2	.1	-6.5	-.27	2.1	10.5
Count	24	24	24	24	24	24	24	18	24
Total									