Date Printed: 6/1/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/31/2020

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	19.7	67.5	19.3	57.1	9.6	13.0	23.1	.00	28.88
01:00	18.8	65.9	18.5	61.2	9.8	13.1	21.8	.00	28.88
02:00	18.5	65.3	18.1	61.0	9.5	12.8	21.4	.00	28.88
03:00	18.1	64.6	17.7	61.3	9.4	12.6	20.9	.00	28.88
04:00	17.4	63.3	17.0	63.8	9.3	12.5	19.9	.00	28.89
05:00	16.7	62.1	16.3	65.7	9.3	12.4	19.1	.00	28.90
06:00	16.2	61.2	15.8	66.2	9.1	12.1	18.5	.00	28.92
07:00	16.8	62.2	16.2	61.9	8.7	11.7	19.1	.00	28.95
08:00	18.2	64.7	17.4	55.1	8.5	11.4	20.9	.00	28.96
09:00	19.4	66.9	18.5	50.7	8.4	11.3	22.5	.00	28.98
10:00	20.0	68.0	19.1	47.6	8.2	11.0	23.4	.00	28.99
11:00	20.8	69.5	19.9	43.8	7.9	10.7	24.7	.00	29.00
12:00	21.5	70.8	20.6	41.1	7.7	10.5	25.8	.00	29.00
13:00	22.4	72.4	21.5	37.5	7.4	10.1	27.2	.00	28.98
14:00	22.9	73.3	21.9	35.9	7.3	10.0	28.1	.00	28.97
15:00	23.5	74.4	22.5	35.4	7.5	10.2	29.1	.00	28.96
16:00	23.7	74.6	22.6	35.3	7.5	10.3	29.4	.00	28.94
17:00	23.6	74.6	22.5	34.6	7.3	10.0	29.3	.00	28.94
18:00	23.2	73.8	22.1	35.2	7.3	9.9	28.5	.00	28.94
19:00	22.6	72.6	21.6	36.4	7.2	9.9	27.4	.00	28.94
20:00	21.3	70.4	20.5	39.4	7.3	9.9	25.4	.00	28.96
21:00	19.8	67.6	19.0	43.2	7.3	9.9	23.1	.00	28.96
22:00	18.7	65.7	18.0	45.8	7.3	9.8	21.7	.00	28.98
23:00	18.1	64.6	17.4	48.5	7.4	10.0	20.8	.00	29.00
Avg	20.1	68.2	19.3	48.5	8.2	11.0	23.8	.00	28.95
Max	23.7	74.6	22.6	66.2	9.8	13.1	29.4	.00	29.00
Max Time	16:00	17:00	16:00	06:00	01:00	01:00	16:00	23:00	23:00
Min	16.2	61.2	15.8	34.6	7.2	9.8	18.5	.00	28.88
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	.1 -	32.5	32.6	15.0	6.5	-4.0	-.49	10.1	10.1
01:00	-.2	39.4	39.2	14.6	7.1	-4.3	-.61	13.3	10.6
02:00	-.3	36.8	36.5	15.5	6.6	-4.7	-.57	12.1	11.7
03:00	-.3	51.5	51.7	13.3	6.8	-4.4	-.51	10.1	9.9
04:00	-.3	58.7	58.9	12.4	6.7	-3.4	-.48	11.8	9.6
05:00	-.2	45.9	46.0	10.3	6.6	-5.1	-.59	9.7	7.4
06:00	19.5	38.7	38.9	10.7	6.8	-5.0	-.65	<	8.3
07:00	168.4	32.8	32.8	15.0	7.0	-4.6	-.62	11.3	10.3
08:00	378.5	41.3	41.0	18.3	7.2	-3.2	-.45	13.1	14.0
09:00	583.7	46.7	46.9	18.4	7.0	-4.0	-.57	13.7	13.4
10:00	759.3	47.0	47.1	17.7	8.1	-4.4	-.74	14.9	11.2
11:00	901.3	51.1	50.7	19.2	7.4	-3.1	-.44	14.1	14.0
12:00	979.9	41.0	40.6	21.6	6.5	-3.4	-.41	16.3	13.2
13:00	1015.6	45.9	48.3	28.8	6.2	-.4	-.01	12.6	17.9
14:00	982.4	56.9	56.5	23.9	6.1	-.7	-.11	9.4	17.1
15:00	896.9	65.1	64.9	32.0	6.0	2.3	.22	10.5	18.9
16:00	765.6	66.1	67.4	23.0	6.7	.3	-.03	14.0	16.0
17:00	600.0	53.9	54.1	19.1	6.5	-3.0	-.35	11.0	13.6
18:00	401.1	45.8	45.6	18.5	6.4	-4.5	-.56	11.1	11.9
19:00	139.7	45.0	44.8	16.1	6.3	-4.0	-.52	12.0	11.3
20:00	16.1	39.5	39.6	14.3	6.5	-4.7	-.62	13.2	9.7
21:00	-.5 -	21.2	21.4	13.0	6.0	-4.0	-.44	11.6	9.2
22:00	-.5	20.8	21.1	13.5	6.1	-2.9	-.34	8.3	10.2
23:00	-.4	34.2	34.2	13.5	7.1	-4.7	-.65	11.9	9.9
Avg	358.5	44.0	.0	17.4	6.7	-3.3	-.44	12.0	12.1
Max	1015.6	66.1	67.4	32.0	8.1	2.3	.22	16.3	18.9
Max Time	13:00	16:00	16:00	15:00	10:00	15:00	15:00	12:00	15:00
Min	-.5	20.8	21.1	10.3	6.0	-5.1	-.74	8.3	7.4
Count	24	24	24	24	24	24	24	23	24
Total									