Date Printed: 10/24/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/23/2020

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	20.0	68.0	20.0	74.8	12.7	17.2	23.5	.00	29.04
01:00	19.0	66.1	19.0	80.0	12.8	17.3	22.0	.00	29.04
02:00	18.6	65.5	18.7	81.8	12.8	17.3	21.5	.00	29.04
03:00	18.7	65.6	18.6	81.2	12.8	17.2	21.6	.00	29.04
04:00	18.8	65.9	18.8	79.4	12.6	17.0	21.8	.00	29.03
05:00	18.6	65.4	18.5	80.4	12.6	16.9	21.4	.00	29.04
06:00	18.7	65.7	18.7	81.3	12.8	17.3	21.7	.00	29.05
07:00	17.4	63.3	17.4	85.6	12.5	16.7	19.9	.00	29.06
08:00	15.9	60.6	15.8	89.9	12.0	16.0	18.1	.00	29.06
09:00	17.6	63.6	17.3	82.1	12.1	16.2	20.2	.00	29.08
10:00	20.0	68.0	19.5	69.5	11.8	16.0	23.4	.00	29.08
11:00	21.6	70.8	21.1	63.9	11.9	16.2	25.8	.00	29.08
12:00	22.8	73.0	22.3	60.1	12.0	16.4	27.8	.00	29.06
13:00	23.6	74.5	23.1	58.6	12.3	16.9	29.3	.00	29.03
14:00	24.7	76.4	24.1	55.1	12.3	16.8	31.1	.00	29.01
15:00	25.1	77.2	24.6	54.0	12.3	17.0	32.0	.00	28.99
16:00	25.5	77.9	25.1	53.5	12.5	17.2	32.8	.00	28.96
17:00	25.2	77.3	24.8	56.4	12.9	17.7	32.1	.00	28.95
18:00	24.2	75.5	24.0	62.3	13.5	18.5	30.3	.00	28.94
19:00	23.6	74.5	23.5	65.1	13.6	18.7	29.2	.00	28.94
20:00	22.8	73.0	22.7	67.8	13.5	18.5	27.8	.00	28.95
21:00	22.0	71.6	21.9	71.1	13.6	18.5	26.5	.00	28.95
22:00	21.3	70.3	21.2	74.6	13.6	18.5	25.3	.00	28.96
23:00	20.8	69.4 >	20.8	76.4	13.6 >	18.5 >	24.6 >	.00	28.96 >
Avg	21.1	70.0	20.9	71.0	12.7	17.3	25.4	.00	29.01
Max	25.5	77.9	25.1	89.9	13.6	18.7	32.8	.00	29.08
Max Time	16:00	16:00	16:00	08:00	23:00	19:00	16:00	23:00	11:00
Min	15.9	60.6	15.8	53.5	11.8	16.0	18.1	.00	28.94
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 -	189.2	184.3	17.5	1.1	.1	.07	3.2	9.6
01:00	-.5	186.3	221.3	33.7	.6	-2.0	-.02	3.4	11.6
02:00	-.3	267.4	264.5	18.5	2.2	-3.5	-.16	6.8	10.2
03:00	-.3	255.3	250.4	20.0	2.7	-1.4	-.04	6.8	8.9
04:00	-.4	286.2	286.7	16.8	2.0	-6.7	-.26	3.8	9.3
05:00	-.4	273.8	271.2	20.1	2.0	-2.8	-.14	4.6	11.4
06:00	-.2	244.7	249.0	12.8	2.1	-1.5	-.07	4.9	6.5
07:00	.7	167.4	131.8	35.4	.4	-2.8	-.02	1.9	8.5
08:00	42.0	106.7	108.7	17.1	1.7	-.3	-.02	<	8.6
09:00	242.5	111.5	111.0	19.6	1.9	2.0	.08	<	17.9
10:00	466.9	177.0	179.3	27.2	2.4	8.0	.39	5.0	21.2
11:00	603.6	212.0	207.5	28.2	4.6	7.4	.66	12.4	18.5
12:00	638.9	213.5	215.6	27.9	5.7	8.4	.84	11.5	17.8
13:00	572.5	221.0	219.6	29.1	5.7	6.9	.63	<	15.9
14:00	659.9	214.5	215.3	23.0	7.3	8.8	1.05	<	13.0
15:00	520.1	230.0	230.2	24.4	7.0	6.1	.62	13.3	14.0
16:00	391.9	227.7	226.3	27.0	5.8	8.9	.70	12.9	17.2
17:00	188.7	223.9	224.5	14.9	6.8	6.1	.62	13.8	9.8
18:00	25.6	220.3	222.3	10.1	4.8	5.3	.41	<	7.0
19:00	-.4	222.2	222.5	10.5	3.4	3.5	.19	<	5.9
20:00	-.5	218.1	218.2	7.1	3.9	4.7	.30	6.4	5.1
21:00	-.4	207.7	208.8	11.9	2.4	4.4	.17	4.5	8.0
22:00	-.5	232.5	229.4	13.7	2.5	2.1	.11	<	6.7
23:00	-.6 >	225.0	225.8	5.8	4.4	3.9	.29 >	<	4.5
Avg	181.2	217.0	.0	19.7	3.5	2.7	.27	7.2	11.1
Max	659.9	286.2	286.7	35.4	7.3	8.9	1.05	13.8	21.2
Max Time	14:00	04:00	04:00	07:00	14:00	16:00	14:00	17:00	10:00
Min	-.6	106.7	108.7	5.8	.4	-6.7	-.26	1.9	4.5
Count	24	24	24	24	24	24	24	16	24
Total									