Date Printed: 9/6/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/5/2020

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	19.6	69.0	11.8	15.9	23.4	.00	29.14
01:00	19.4	67.0	19.1	70.6	11.6	15.7	22.6	.00	29.14
02:00	18.8	65.8	18.5	74.7	11.8	15.9	21.7	.00	29.14
03:00	17.8	64.0	17.6	78.2	11.7	15.7	20.4	.00	29.14
04:00	17.5	63.5	17.3	78.8	11.6	15.5	20.0	.00	29.14
05:00	17.9	64.2	17.6	75.6	11.4	15.3	20.5	.00	29.14
06:00	18.3	65.0	17.9	71.9	11.1	14.9	21.1	.00	29.16
07:00	18.0	64.4	17.6	73.4	11.1	14.9	20.7	.00	29.18
08:00	17.9	64.2	17.5	74.5	11.2	15.1	20.6	.00	29.19
09:00	19.8	67.7	19.2	66.2	11.2	15.1	23.2	.00	29.21
10:00	21.6	70.9	21.0	60.4	11.3	15.4	25.9	.00	29.21
11:00	23.1	73.6	22.4	54.7	11.2	15.3	28.4	.00	29.22
12:00	24.1	75.4	23.2	49.0	10.6	14.5	30.1	.00	29.21
13:00	25.0	77.0	24.1	44.4	10.1	13.9	31.8	.00	29.21
14:00	25.6	78.1	24.6	43.0	10.1	14.0	32.9	.00	29.19
15:00	26.3	79.4	25.4	41.6	10.2	14.1	34.4	.00	29.17
16:00	26.5	79.7	25.6	42.0	10.4	14.4	34.8	.00	29.16
17:00	26.4	79.5	25.5	43.5	10.7	14.8	34.5	.00	29.14
18:00	25.9	78.7	25.1	45.8	11.0	15.1	33.6	.00	29.14
19:00	24.7	76.5	24.1	50.7	11.3	15.6	31.2	.00	29.14
20:00	23.9	75.0	23.5	54.8	11.7	16.0	29.7	.00	29.14
21:00	22.9	73.2	22.5	59.1	11.9	16.2	28.0	.00	29.16
22:00	21.3	70.4	21.0	65.0	12.0	16.3	25.5	.00	29.16
23:00	20.3	68.6 >	20.2	69.5	12.1 >	16.4 >	23.9 >	.00	29.16 >
Avg	21.8	71.2	21.3	60.7	11.2	15.3	26.6	.00	29.17
Max	26.5	79.7	25.6	78.8	12.1	16.4	34.8	.00	29.22
Max Time	16:00	16:00	16:00	04:00	23:00	23:00	16:00	23:00	11:00
Min	17.5	63.5	17.3	41.6	10.1	13.9	20.0	.00	29.14
Count	24	24	24	24	24	24	24	24	24
Total									

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Interval: 001h

	'_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 -	27.1	27.4	12.8	4.8	-3.8	-.37	8.8	8.1
01:00	-.4	30.5	30.2	11.1	3.7	-4.2	-.30	6.7	6.0
02:00	-.2	62.4	61.7	14.2	2.1	-2.9	-.12	4.1	6.1
03:00	-.1	22.4	23.6	15.2	3.2	-4.6	-.30	6.1	6.3
04:00	-.5	30.8	30.4	10.2	3.8	-3.6	-.28	7.9	6.0
05:00	-.3	50.5	51.1	10.0	3.7	-3.5	-.22	8.1	6.5
06:00	-.3	50.4	51.0	9.0	5.5	-5.2	-.54	<	6.7
07:00	19.9	43.8	44.0	11.1	4.5	-4.2	-.38	8.1	7.5
08:00	152.3	45.0	45.0	11.7	4.0	-4.7	-.40	7.4	9.0
09:00	447.1	48.9	49.1	14.9	6.7	-4.0	-.61	16.5	11.6
10:00	637.2	55.5	55.7	20.3	6.8	-1.5	-.45	14.5	14.7
11:00	783.1	54.9	55.5	24.6	6.1	-.2	-.27	12.9	17.0
12:00	888.0	78.4	80.9	21.7	7.2	2.9	.11	<	16.7
13:00	900.2	70.8	73.3	29.0	5.3	1.7	-.01	15.8	19.5
14:00	879.7	93.5	94.9	32.5	5.6	4.9	.27	12.2	18.2
15:00	785.3	90.3	91.6	38.7	3.6	5.2	.25	10.7	23.4
16:00	634.4	85.4	85.3	40.4	3.9	2.6	.14	10.8	20.5
17:00	433.2	89.0	90.2	21.4	5.3	.2	-.07	12.2	13.9
18:00	252.9	84.4	84.6	13.1	5.5	-1.0	-.20	9.5	11.3
19:00	30.8	73.1	74.4	10.1	3.8	-4.1	-.29	6.8	6.8
20:00	.1	61.1	60.9	8.6	4.3	-4.4	-.35	<	5.8
21:00	-.3	54.4	55.3	9.3	4.3	-4.0	-.31	<	6.2
22:00	-.1	45.1	44.9	6.9	4.4	-2.7	-.23	<	5.2
23:00	-.2 -	39.6	39.5	8.0	4.1	-3.7	-.30 >	<	5.6
Avg	285.0	57.0	.0	16.9	4.7	-1.9	-.22	10.0	10.8
Max	900.2	93.5	94.9	40.4	7.2	5.2	.27	16.5	23.4
Max Time	13:00	14:00	14:00	16:00	12:00	15:00	14:00	09:00	15:00
Min	-.5	22.4	23.6	6.9	2.1	-5.2	-.61	4.1	5.2
Count	24	24	24	24	24	24	24	18	24
Total									