Date Printed: 9/11/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/10/2020

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	23.8	74.8	24.1	75.4	15.9	21.8	29.5	.00	29.10
01:00	23.3	73.9	23.6	77.9	16.0	21.8	28.6	.00	29.10
02:00	22.8	73.0	23.2	80.1	16.0	21.8	27.8	.00	29.10
03:00	22.4	72.4	22.7	80.7	15.7	21.5	27.2	.00	29.08
04:00	21.9	71.5	22.3	82.8	15.7	21.4	26.4	.00	29.08
05:00	22.0	71.5	22.3	82.1	15.6	21.3	26.4	.00	29.08
06:00	21.5	70.8	21.8	83.0	15.4	20.9	25.8	.00	29.10
07:00	20.8	69.5	21.1	86.3	15.3	20.8	24.6	.00	29.12
08:00	21.8	71.2	22.0	81.0	15.2	20.7	26.2	.00	29.14
09:00	23.6	74.5	23.7	71.9	15.0	20.6	29.3	.00	29.14
10:00	24.6	76.3	24.6	67.0	14.8	20.3	31.0	.00	29.14
11:00	26.2	79.2	26.2	60.2	14.5	20.1	34.1	.00	29.14
12:00	27.6	81.7	27.5	54.9	14.4	20.0	37.1	.00	29.12
13:00	28.0	82.5	28.0	55.2	14.8	20.5	38.0	.00	29.11
14:00	29.1	84.5	28.9	51.1	14.5	20.3	40.5	.00	29.09
15:00	29.3	84.8	29.2	50.7	14.6	20.3	41.0	.00	29.08
16:00	29.6	85.3	29.5	49.9	14.6	20.3	41.7	.00	29.07
17:00	28.8	83.8	28.7	55.4	15.4	21.5	39.7	.00	29.06
18:00	28.4	83.1	28.5	59.6	16.2	22.6	38.9	.00	29.05
19:00	27.4	81.3	27.8	65.0	16.7	23.2	36.6	.00	29.05
20:00	26.4	79.6	26.8	68.7	16.8	23.2	34.6	.00	29.06
21:00	26.0	78.8	26.3	68.3	16.3	22.5	33.7	.00	29.08
22:00	25.4	77.6	25.7	70.9	16.3	22.5	32.5	.00	29.08
23:00	24.6	76.3	25.1	74.5	16.4	22.6	31.0	.00	29.08
Avg	25.2	77.4	25.4	68.9	15.5	21.4	32.6	.00	29.09
Max	29.6	85.3	29.5	86.3	16.8	23.2	41.7	.00	29.14
Max Time	16:00	16:00	16:00	07:00	20:00	20:00	16:00	23:00	11:00
Min	20.8	69.5	21.1	49.9	14.4	20.0	24.6	.00	29.05
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 9/11/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/10/2020

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	-.4	47.6	47.4	12.7	5.1	-3.7	-.41	<	8.6
01:00	-.3	69.3	68.3	13.8	4.0	-1.6	-.23	<	11.3
02:00	-.3	56.4	55.8	10.0	4.3	-3.4	-.28	<	7.4
03:00	-.2	71.4	69.6	10.9	4.7	-2.2	-.27	<	8.3
04:00	-.2	60.9	60.7	11.0	4.2	-2.9	-.27	<	8.7
05:00	-.1	52.4	52.7	10.2	4.2	-3.4	-.28	<	7.3
06:00	-.3	75.4	76.4	16.6	2.4	-.3	-.04	<	9.0
07:00	31.6	97.6	98.6	11.9	3.9	.8	.05	<	6.7
08:00	191.9	58.1	60.5	17.9	2.2	.4	-.08	<	16.8
09:00	381.5	82.5	82.4	30.0	3.0	4.3	.15	<	20.9
10:00	562.8	105.2	110.6	29.8	3.7	4.5	.30	<	19.3
11:00	659.9	67.0	72.4	59.7	2.1	5.6	.13	<	29.7
12:00	602.7	20.6	13.5	57.7	2.2	3.6	.07	<	28.0
13:00	618.8	80.0	104.0	50.8	2.2	5.7	.25	<	27.1
14:00	726.1	97.6	97.4	31.5	4.2	6.3	.36	<	23.2
15:00	563.1	39.3	43.8	43.2	3.5	-2.0	-.31	<	21.4
16:00	563.4	83.0	85.5	25.8	3.7	-.2	-.03	<	18.4
17:00	183.1	33.7	34.5	15.1	3.0	-4.1	-.26	<	11.1
18:00	156.6	5.7	6.7	33.2	1.5	-1.6	-.15	<	23.1
19:00	19.6	24.5	25.1	10.7	2.7	-4.2	-.23	<	6.8
20:00	-.5	28.5	28.8	9.5	3.4	-4.4	-.29	<	5.6
21:00	-.4	43.3	43.3	7.2	3.8	-3.4	-.24	<	5.2
22:00	-.3	42.4	43.0	7.3	3.9	-3.5	-.25	<	5.4
23:00	-.3	44.8	43.0	9.9	3.4	-2.1	-.17	<	6.3
Avg	219.0	57.0	.0	22.4	3.4	-.5	-.10		14.0
Max	726.1	105.2	110.6	59.7	5.1	6.3	.36	<	29.7
Max Time	14:00	10:00	10:00	11:00	00:00	14:00	14:00		11:00
Min	-.5	5.7	6.7	7.2	1.5	-4.4	-.41	<	5.2
Count	24	24	24	24	24	24	24	0	24
Total									