Date Printed: 10/6/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/5/2020

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	14.8	58.6	14.5	81.9	10.3	13.6	16.9	.00	29.08
01:00	13.6	56.4	13.3	84.8	9.8	13.0	15.6	.00	29.08
02:00	13.1	55.5	12.7	85.8	9.7	12.8	15.1	.00	29.08
03:00	12.1	53.8	11.8	88.9	9.4	12.4	14.2	.00	29.08
04:00	11.4	52.4	11.0	90.7	9.2	12.1	13.5	.00	29.09
05:00	10.9	51.6	10.5	90.0	8.9	11.6	13.1	.00	29.10
06:00	10.3	50.6	9.9	91.6	8.7	11.4	12.6	.00	29.11
07:00	9.7	49.5	9.3	93.7	8.6	11.2	12.1	.00	29.12
08:00	10.5	50.8	9.9	87.2	8.3	10.9	12.7	.00	29.13
09:00	12.0	53.6	11.3	78.7	8.3	10.9	14.0	.00	29.14
10:00	13.7	56.6	13.0	72.9	8.5	11.3	15.7	.00	29.14
11:00	15.3	59.6	14.5	67.3	8.7	11.6	17.5	.00	29.15
12:00	16.7	62.0	15.9	63.0	8.9	11.8	19.0	.00	29.14
13:00	17.9	64.3	17.1	57.2	8.7	11.6	20.6	.00	29.12
14:00	19.1	66.4	18.1	53.1	8.6	11.7	22.2	.00	29.09
15:00	19.5	67.2	18.7	52.8	8.8	11.9	22.8	.00	29.07
16:00	19.8	67.7	19.0	52.0	8.8	11.9	23.2	.00	29.06
17:00	19.6	67.4	18.8	52.6	8.8	11.9	22.9	.00	29.04
18:00	19.4	66.9	18.6	56.4	9.3	12.6	22.6	.00	29.04
19:00	18.1	64.6	17.7	61.0	9.3	12.5	20.9	.00	29.04
20:00	17.4	63.3	16.9	62.3	9.1	12.2	19.9	.00	29.04
21:00	16.1	61.0	15.7	69.2	9.4	12.5	18.3	.00	29.05
22:00	15.5	59.8	15.2	73.8	9.6	12.8	17.6	.00	29.06
23:00	14.0	57.2	13.7	81.1	9.7 >	12.8 >	16.0	.00	29.06
Avg	15.0	59.0	14.5	72.8	9.1	12.0	17.5	.00	29.09
Max	19.8	67.7	19.0	93.7	10.3	13.6	23.2	.00	29.15
Max Time	16:00	16:00	16:00	07:00	00:00	00:00	16:00	23:00	11:00
Min	9.7	49.5	9.3	52.0	8.3	10.9	12.1	.00	29.04
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	.2	1.3	44.6	3.6	-7.5	-.51	5.6	14.1
01:00	-.2	5.9	8.8	28.7	4.3	-3.6	-.29	6.8	13.1
02:00	-.3	87.3	88.9	18.2	4.6	-.4	-.04	6.6	7.9
03:00	-.3	78.6	78.3	13.0	5.2	-1.7	-.18	9.9	9.2
04:00	-.2	73.5	73.7	13.1	5.8	-1.7	-.23	<	10.8
05:00	-.1	62.3	61.9	12.8	5.7	-2.9	-.35	9.6	10.3
06:00	-.1	45.5	45.7	10.6	6.4	-4.2	-.52	<	7.6
07:00	9.0	39.6	39.7	9.8	5.8	-3.7	-.41	8.6	7.6
08:00	145.5	45.7	45.7	13.0	5.5	-3.5	-.41	9.6	9.7
09:00	357.7	51.4	51.4	15.2	6.7	-3.6	-.54	12.7	12.3
10:00	544.6	50.5	50.2	20.8	5.9	-2.1	-.24	10.8	15.2
11:00	700.1	93.8	93.9	28.9	5.6	3.2	.28	10.5	17.3
12:00	751.6	52.6	54.0	55.4	4.6	.2	-.02	8.8	22.0
13:00	782.1	64.0	63.5	49.0	4.0	8.5	.73	7.1	28.9
14:00	773.0	143.7	145.5	56.9	4.1	9.8	.82	<	25.1
15:00	659.7	77.8	76.5	52.6	4.1	4.4	.39	7.5	26.6
16:00	497.2	91.8	99.8	62.8	4.1	7.3	.65	<	23.8
17:00	303.0	118.3	116.6	32.5	4.3	7.4	.59	8.2	19.3
18:00	90.8	306.1	317.3	40.3	3.2	-1.2	-.06	4.9	19.2
19:00	2.9 -	33.5	33.7	9.2	4.0	-5.9	-.43	4.7	5.4
20:00	-.2 -	65.3	65.1	8.6	4.2	-3.8	-.29	5.0	4.8
21:00	-.1	66.7	67.2	11.0	4.2	-5.0	-.37	<	5.5
22:00	-.3	59.6	59.4	8.6	4.6	-6.0	-.49	5.9	4.7
23:00	-.2	52.5	52.5	8.6	4.3	-3.5	-.30	<	5.0
Avg	233.9	60.0	.0	26.0	4.8	-.8	-.09	7.9	13.6
Max	782.1	306.1	317.3	62.8	6.7	9.8	.82	12.7	28.9
Max Time	13:00	18:00	18:00	16:00	09:00	14:00	14:00	09:00	13:00
Min	-.3	.2	1.3	8.6	3.2	-7.5	-.54	4.7	4.7
Count	24	24	24	24	24	24	24	18	24
Total									