Date Printed: 9/5/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/4/2020

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	23.5	74.3	24.1	87.4	18.1	24.7	29.0	.00	28.92
01:00	22.8	73.1	23.4	88.1	17.5	23.9	27.8	.00	28.93
02:00	22.5	72.4	23.0	89.8	17.5	23.9	27.3	.00	28.94
03:00	22.6	72.6	23.1	90.0	17.7	24.1	27.4	.00	28.95
04:00	22.7	72.9	23.3	89.5	17.7	24.2	27.7	.00	28.96
05:00	22.0	71.7	22.6	89.9	17.1	23.3	26.6	.00	28.96
06:00	22.5	72.4	23.0	89.2	17.4	23.7	27.2	.00	28.97
07:00	22.4	72.2	22.7	89.1	17.3	23.6	27.1	.00	29.00
08:00	22.6	72.7	23.1	88.0	17.3	23.7	27.6	.00	29.02
09:00	23.8	74.8	24.2	78.1	16.5	22.6	29.6	.00	29.02
10:00	24.9	76.8	25.1	71.2	16.0	21.9	31.6	.00	29.03
11:00	26.3	79.4	26.4	61.7	15.0	20.7	34.4	.00	29.04
12:00	27.4	81.4	27.4	56.4	14.6	20.3	36.7	.00	29.03
13:00	28.5	83.3	28.4	52.7	14.5	20.2	39.1	.00	29.02
14:00	29.4	84.9	29.2	50.6	14.6	20.4	41.1	.00	29.00
15:00	29.6	85.4	29.5	50.2	14.7	20.5	41.7	.00	29.00
16:00	29.9	85.8	29.8	50.4	14.9	20.9	42.3	.00	28.99
17:00	29.3	84.7	29.1	53.1	15.2	21.2	40.8	.00	29.00
18:00	25.9	78.6	25.8	64.5	15.3	21.1	33.5	.00	29.02
19:00	23.9	75.1	24.2	77.5	16.5	22.6	29.8	.00	29.01
20:00	23.3	74.0	23.7	81.7	16.8	23.0	28.8	.00	29.03
21:00	23.0	73.3	23.3	82.3	16.5	22.6	28.1	.00	29.07
22:00	21.8	71.2	21.6	70.8	13.4	18.2	26.2	.00	29.10
23:00	20.8	69.5	20.4	66.6	11.9	16.2	24.7	.00	29.12
Avg	24.6	76.4	24.9	73.7	16.0	22.0	31.5	.00	29.01
Max	29.9	85.8	29.8	90.0	18.1	24.7	42.3	.00	29.12
Max Time	16:00	16:00	16:00	03:00	00:00	00:00	16:00	23:00	23:00
Min	20.8	69.5	20.4	50.2	11.9	16.2	24.7	.00	28.92
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	-.4	250.6	250.5	12.2	4.4	.1	-.06	8.5	9.1
01:00	-.6	274.3	268.1	19.3	2.7	-4.3	-.27	6.0	14.2
02:00	-.2	268.0	260.4	26.2	2.7	-3.3	-.17	8.1	16.0
03:00	-.4	279.2	273.8	35.1	1.5	-.4	-.14	5.9	21.6
04:00	-.6	277.8	273.1	39.7	1.2	-1.3	-.09	6.0	22.0
05:00	-.5	288.3	286.9	50.9	1.4	-.3	-.15	7.4	27.6
06:00	-.3	271.1	266.3	35.6	1.8	-.6	-.13	<	23.4
07:00	19.1	232.9	232.7	11.6	3.3	2.9	.15	6.5	7.1
08:00	98.5	257.8	248.1	38.9	2.8	1.2	-.05	8.4	20.8
09:00	229.7	263.6	263.3	26.6	3.3	.4	-.11	7.4	19.7
10:00	497.5	251.8	249.3	38.6	3.1	2.8	.13	8.1	22.7
11:00	631.5	275.3	274.4	51.1	3.0	2.1	-.15	10.7	28.3
12:00	820.4	256.7	253.8	44.3	3.8	5.5	.16	9.4	26.5
13:00	874.8	253.9	248.1	34.6	4.6	3.7	.20	14.0	22.2
14:00	761.1	261.6	251.9	51.7	4.6	6.9	.31	11.7	23.1
15:00	647.0	287.2	281.8	62.0	2.9	1.2	-.15	11.0	31.0
16:00	564.2	303.3	296.0	74.3	2.2	5.3	-.08	12.5	32.8
17:00	412.3	311.9	315.6	72.5	3.2	2.5	-.24	12.8	31.4
18:00	104.6	306.2	309.0	71.6	2.9	3.2	-.15	14.8	31.9
19:00	33.3	312.6	308.4	61.6	1.6	1.9	-.15	10.5	28.7
20:00	.0	278.7	274.1	58.2	.8	-.7	-.09	5.3	24.0
21:00	-.2	348.3	12.0	29.0	1.4	-4.1	-.12	6.0	13.5
22:00	-.3	18.0	19.9	18.4	4.0	-4.5	-.43	10.7	11.5
23:00	-.4	41.5	39.9	19.8	4.1	-3.3	-.33	10.2	10.6
Avg	237.0	282.0	.0	41.0	2.8	.7	-.09	9.2	21.7
Max	874.8	348.3	315.6	74.3	4.6	6.9	.31	14.8	32.8
Max Time	13:00	21:00	17:00	16:00	14:00	14:00	14:00	18:00	16:00
Min	-.6	18.0	12.0	11.6	.8	-4.5	-.43	5.3	7.1
Count	24	24	24	24	24	24	24	23	24
Total									