Date Printed: 9/7/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/6/2020

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	19.6	67.2	19.4	71.8	11.9	16.1	22.8	.00	29.16
01:00	18.4	65.2	18.3	79.0	12.3	16.5	21.2	.00	29.16
02:00	17.8	64.1	17.7	82.9	12.4	16.6	20.4	.00	29.16
03:00	16.8	62.2	16.7	86.6	12.2	16.3	19.2	.00	29.15
04:00	16.1	61.0	16.0	90.7	12.3	16.4	18.3	.00	29.14
05:00	15.7	60.2	15.6	92.5	12.2	16.3	17.9	.00	29.14
06:00	15.4	59.8	15.3	93.3	12.1	16.1	17.6	.00	29.12
07:00	14.6	58.3	14.5	95.2	11.7	15.6	16.6	.00	29.14
08:00	16.1	61.0	15.9	89.8	12.1	16.2	18.4	.00	29.15
09:00	18.6	65.4	18.2	77.6	12.1	16.3	21.4	.00	29.15
10:00	20.7	69.3	20.3	68.3	12.1	16.4	24.5	.00	29.16
11:00	22.5	72.6	21.9	59.3	11.7	16.0	27.4	.00	29.16
12:00	23.9	75.0	23.1	51.7	11.0	15.1	29.8	.00	29.14
13:00	24.9	76.8	24.0	47.0	10.6	14.6	31.6	.00	29.12
14:00	26.2	79.2	25.3	42.1	10.2	14.1	34.1	.00	29.10
15:00	26.7	80.0	25.7	40.5	10.1	14.0	35.1	.00	29.10
16:00	27.0	80.5	26.1	41.7	10.6	14.7	35.7	.00	29.08
17:00	26.8	80.3	26.1	44.6	11.2	15.6	35.4	.00	29.06
18:00	26.5	79.8	25.9	48.0	11.9	16.4	34.8	.00	29.04
19:00	25.6	78.1	25.1	52.2	12.2	16.9	32.9	.00	29.02
20:00	24.7	76.5	24.3	53.6	12.0	16.4	31.2	.00	29.02
21:00	23.6	74.5	23.4	58.1	12.2	16.7	29.3	.00	29.03
22:00	22.7	72.8	22.6	61.8	12.3	16.8	27.6	.00	29.04
23:00	20.2	68.3	20.2	74.5	12.8	17.3	23.7	.00	29.02
Avg	21.3	70.3	20.9	66.8	11.8	16.0	26.1	.00	29.11
Max	27.0	80.5	26.1	95.2	12.8	17.3	35.7	.00	29.16
Max Time	16:00	16:00	17:00	07:00	23:00	23:00	16:00	23:00	11:00
Min	14.6	58.3	14.5	40.5	10.1	14.0	16.6	.00	29.02
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	-.2	60.9	51.9	25.0	2.5	-3.1	-.16	5.1	5.7
01:00	.0	62.1	47.9	24.3	1.5	-3.6	-.11	3.7	8.1
02:00	.0	51.1	43.7	30.7	1.1	-4.4	-.09	3.5	7.4
03:00	-.2	25.0	18.9	23.4	1.5	-4.6	-.16	3.2	8.5
04:00	-.2	75.5	75.0	19.5	2.1	-2.1	-.09	4.4	7.1
05:00	-.4	69.0	72.9	13.9	2.3	-3.0	-.13	4.3	5.9
06:00	-.4	89.8	90.6	12.0	3.2	-.7	-.05	6.4	6.8
07:00	31.6	14.2	15.8	15.0	3.0	-5.3	-.30	6.1	6.2
08:00	205.1	50.2	49.9	15.2	4.3	-2.5	-.27	8.9	11.2
09:00	425.1	84.9	91.7	24.5	3.7	5.3	.23	10.1	18.1
10:00	618.0	86.2	91.3	30.3	4.2	6.9	.33	10.2	20.1
11:00	769.3	94.7	98.3	21.5	5.6	3.5	.28	12.7	17.2
12:00	871.4	102.4	103.8	20.9	6.6	3.7	.32	14.4	14.0
13:00	901.5	108.3	109.9	23.7	6.3	3.4	.38	14.2	13.4
14:00	867.8	74.4	72.3	40.9	4.6	5.2	.13	11.7	21.2
15:00	777.0	88.4	93.4	35.2	5.5	2.1	.09	13.4	16.9
16:00	625.7	106.5	109.1	25.2	6.2	5.4	.50	13.3	14.5
17:00	433.3	103.5	106.6	19.7	6.7	3.8	.39	12.9	12.0
18:00	235.4	97.1	100.4	16.0	4.8	1.6	.14	10.2	11.8
19:00	26.4	81.6	81.8	8.7	3.7	-3.6	-.26	<	6.4
20:00	.0	91.0	93.1	8.7	3.7	-2.2	-.14	5.8	4.7
21:00	-.1	70.4	79.4	10.7	2.4	-4.1	-.14	4.2	6.7
22:00	-.3	9.8	12.6	41.4	2.3	-7.6	-.37	4.2	6.4
23:00	-.4	142.6	141.5	26.6	1.6	-1.3	-.05	3.3	13.1
Avg	282.7	77.0	.0	22.2	3.7	-.3	.02	8.1	11.0
Max	901.5	142.6	141.5	41.4	6.7	6.9	.50	14.4	21.2
Max Time	13:00	23:00	23:00	22:00	17:00	10:00	16:00	12:00	14:00
Min	-.4	9.8	12.6	8.7	1.1	-7.6	-.37	3.2	4.7
Count	24	24	24	24	24	24	24	23	24
Total									