Date Printed: 8/6/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/5/2020

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	20.5	69.0	20.9	89.8	15.7	21.3	24.2	.00	28.96
01:00	20.4	68.8	20.8	90.8	15.8	21.4	24.1	.00	28.96
02:00	20.3	68.5	20.6	91.2	15.7	21.3	23.8	.00	28.95
03:00	19.8	67.7	20.1	91.7	15.4	20.8	23.2	.00	28.94
04:00	19.0	66.2	19.1	92.4	14.8	19.9	22.0	.00	28.94
05:00	18.5	65.4	18.7	93.2	14.5	19.6	21.4	.00	28.94
06:00	18.6	65.4	18.9	93.0	14.5	19.5	21.4	.00	28.96
07:00	18.6	65.5	19.0	92.1	14.4	19.4	21.5	.00	28.96
08:00	19.8	67.7	20.6	84.4	14.2	19.2	23.2	.00	28.98
09:00	22.5	72.5	22.4	73.2	14.4	19.6	27.3	.00	28.98
10:00	23.6	74.4	23.5	70.1	14.6	20.0	29.2	.00	28.98
11:00	25.0	77.0	25.0	64.3	14.5	20.0	31.8	.00	28.98
12:00	26.0	78.8	26.0	60.5	14.5	20.0	33.7	.00	28.98
13:00	27.3	81.2	27.2	55.1	14.2	19.6	36.4	.00	28.98
14:00	27.6	81.7	27.6	55.6	14.5	20.2	37.1	.00	28.97
15:00	28.7	83.7	28.3	47.1	13.1	18.3	39.6	.00	28.94
16:00	29.0	84.2	28.4	46.6	13.2	18.4	40.2	.00	28.93
17:00	28.8	83.9	28.6	52.0	14.5	20.2	39.8	.00	28.92
18:00	28.1	82.6	28.0	57.9	15.5	21.6	38.1	.00	28.90
19:00	26.6	79.9	26.6	64.1	15.8	21.9	35.0	.00	28.91
20:00	24.2	75.6	24.2	68.9	14.9	20.5	30.4	.00	28.92
21:00	23.6	74.4	23.7	74.0	15.4	21.1	29.2	.00	28.93
22:00	22.8	73.1	23.1	79.8	15.9	21.8	27.9	.00	28.94
23:00	22.2	71.9	22.5	85.3	16.4	22.3	26.8	.00	28.94
Avg	23.4	74.1	23.5	73.9	14.9	20.3	29.5	.00	28.95
Max	29.0	84.2	28.6	93.2	16.4	22.3	40.2	.00	28.98
Max Time	16:00	16:00	17:00	05:00	23:00	23:00	16:00	23:00	13:00
Min	18.5	65.4	18.7	46.6	13.1	18.3	21.4	.00	28.90
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	26.6	350.9	20.5	.5	-2.9	-.12	2.8	9.3
01:00	-.5	52.5	244.6	34.6	.1	-1.8	-.02	1.6	9.3
02:00	-.4	59.0	239.4	21.7	.1	-2.5	.02	1.3	7.1
03:00	-.3 -	85.6	268.7	54.9	.1	-1.0	-.01	.9	12.4
04:00	.4 -	5.8	178.7	17.4	.1	-5.7	.06	1.2	7.5
05:00	-.3	5.3	162.9	17.1	.2	-4.7	.04	2.7	10.1
06:00	1.2	58.4	240.7	31.3	.1	-1.6	.03	<	12.0
07:00	83.0	82.5	262.8	33.9	.1	2.4	-.13	.5	15.4
08:00	289.4	76.5	62.3	18.2	.5	2.1	-.16	4.3	17.4
09:00	476.8	77.6	77.9	18.7	3.1	2.1	-.21	10.5	16.2
10:00	596.6	66.8	67.8	29.1	2.5	1.0	-.14	7.2	16.2
11:00	802.3	82.5	90.9	38.1	1.4	8.8	-.13	6.8	23.1
12:00	724.8	31.0	68.1	35.2	.6	-3.6	-.14	5.1	21.2
13:00	704.7	37.8	177.5	56.6	.2	2.6	-.19	3.6	28.6
14:00	583.4	340.4	143.7	56.9	.1	-1.2	-.21	3.0	29.3
15:00	895.1	170.8	186.2	51.8	1.0	3.2	.09	7.7	24.3
16:00	512.9	243.3	248.0	31.0	.7	1.2	-.13	7.9	21.1
17:00	473.5	298.1	118.6	49.7	.1	-1.5	-.18	3.2	30.0
18:00	383.9	353.7	31.9	55.2	.8	-1.5	-.33	6.7	26.9
19:00	132.5	48.6	78.1	18.8	2.0	-2.1	-.10	20.6	12.3
20:00	17.2	97.7	103.1	15.4	5.6	3.3	.16	16.1	12.0
21:00	-.4	88.4	89.6	17.3	2.0	2.2	-.02	9.7	11.4
22:00	-.3	89.6	95.2	18.4	2.3	.2	-.04	7.4	10.4
23:00	-.4	75.4	100.7	17.3	1.4	-.4	-.01	6.8	10.3
Avg	278.1	54.0	.0	31.6	1.1	-.1	-.08	6.0	16.4
Max	895.1	353.7	350.9	56.9	5.6	8.8	.16	20.6	30.0
Max Time	15:00	18:00	00:00	14:00	20:00	11:00	20:00	19:00	17:00
Min	-.5	5.3	31.9	15.4	.1	-5.7	-.33	.5	7.1
Count	24	24	24	24	24	24	24	23	24
Total									