Date Printed: 9/12/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/11/2020

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	23.9	75.1	24.4	77.6	16.5	22.6	29.8	.00	29.07
01:00	23.0	73.5	23.6	82.0	16.5	22.6	28.2	.00	29.06
02:00	22.6	72.7	23.1	83.4	16.4	22.4	27.5	.00	29.06
03:00	22.1	71.9	22.6	85.8	16.4	22.4	26.7	.00	29.06
04:00	21.9	71.3	22.3	86.1	16.2	22.1	26.3	.00	29.05
05:00	21.4	70.6	21.9	88.0	16.2	22.0	25.6	.00	29.06
06:00	21.0	69.9	21.5	89.1	16.0	21.8	25.0	.00	29.06
07:00	20.9	69.7	21.3	89.2	16.0	21.7	24.8	.00	29.06
08:00	21.8	71.2	22.1	84.1	15.8	21.5	26.2	.00	29.08
09:00	24.3	75.8	24.6	73.6	16.0	21.9	30.6	.00	29.08
10:00	25.5	77.9	25.6	68.1	15.8	21.8	32.8	.00	29.08
11:00	27.0	80.6	27.1	61.9	15.6	21.6	35.8	.00	29.08
12:00	28.3	82.9	28.2	56.0	15.2	21.1	38.6	.00	29.07
13:00	29.1	84.5	29.0	52.7	15.0	20.9	40.5	.00	29.05
14:00	29.7	85.5	29.5	50.6	14.8	20.7	41.9	.00	29.03
15:00	29.9	85.9	29.8	50.0	14.8	20.7	42.4	.00	29.00
16:00	30.2	86.4	30.1	49.7	15.0	21.0	43.1	.00	28.98
17:00	30.4	86.7	30.3	50.4	15.3	21.5	43.6	.00	28.96
18:00	29.7	85.5	29.7	53.2	15.6	21.8	41.9	.00	28.96
19:00	28.9	84.0	29.0	57.3	16.0	22.3	39.9	.00	28.96
20:00	27.6	81.7	27.9	63.5	16.5	23.0	37.0	.00	28.96
21:00	26.3	79.4	26.8	71.5	17.4	24.0	34.4	.00	28.99
22:00	25.7	78.3	26.3	74.2	17.4	24.0	33.2	.00	29.00
23:00	25.7	78.2 >	26.2	73.7	17.3 >	23.8 >	33.1 >	.00	28.98 >
Avg	25.7	78.3	26.0	69.7	16.0	22.1	33.7	.00	29.03
Max	30.4	86.7	30.3	89.2	17.4	24.0	43.6	.00	29.08
Max Time	17:00	17:00	17:00	07:00	22:00	22:00	17:00	23:00	11:00
Min	20.9	69.7	21.3	49.7	14.8	20.7	24.8	.00	28.96
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	-.1	61.7	57.0	15.1	1.4	-.5	-.03	<	7.1
01:00	-.5	29.8	28.1	15.8	1.6	-4.4	-.14	<	5.5
02:00	-.4	84.0	79.9	19.6	2.3	-.6	-.06	<	6.7
03:00	-.6	47.4	45.5	17.9	2.3	-3.4	-.15	<	5.8
04:00	-.3	96.2	79.0	44.7	2.0	-.4	-.02	<	12.5
05:00	-.4	75.9	82.6	21.6	.9	-3.0	-.03	<	7.2
06:00	-.4	29.3	26.7	26.4	2.2	-5.0	-.22	<	8.2
07:00	24.0	67.2	65.9	29.0	1.1	-2.9	-.07	<	11.3
08:00	173.9	81.6	84.1	24.4	1.7	1.8	-.01	<	17.8
09:00	363.2	76.3	78.7	23.4	3.8	7.0	.36	<	19.3
10:00	565.0	101.2	103.6	20.8	6.7	5.3	.52	<	14.1
11:00	639.2	72.5	74.9	23.5	5.0	-.1	-.19	<	19.2
12:00	769.5	92.3	95.8	26.6	6.3	3.6	.26	<	16.5
13:00	778.9	59.2	61.2	23.0	5.9	-2.0	-.39	<	17.3
14:00	620.8	74.2	81.7	37.7	4.9	2.7	.16	<	16.6
15:00	592.4	46.6	47.4	25.8	4.6	-3.4	-.39	<	15.7
16:00	452.1	66.4	68.2	33.1	5.0	.2	-.18	<	17.1
17:00	366.4	58.7	59.4	28.4	3.8	.1	-.14	<	18.4
18:00	179.1	42.5	43.7	16.0	3.7	-3.9	-.34	<	11.5
19:00	23.4	47.3	47.5	9.5	3.2	-4.2	-.24	<	6.5
20:00	-.1	44.4	45.3	8.7	5.6	-4.3	-.46	<	6.7
21:00	-.2	97.7	90.5	21.9	5.1	1.4	-.03	<	10.2
22:00	-.6	89.2	89.0	10.4	4.5	-1.4	-.16	<	8.3
23:00	-.4 >	49.8	50.4	10.2	5.6	-4.1	-.48 >	<	8.0
Avg	230.9	66.0	.0	22.2	3.7	-.9	-.10		12.0
Max	778.9	101.2	103.6	44.7	6.7	7.0	.52	<	19.3
Max Time	13:00	10:00	10:00	04:00	10:00	09:00	10:00		09:00
Min	-.6	29.3	26.7	8.7	.9	-5.0	-.48	<	5.5
Count	24	24	24	24	24	24	24	0	24
Total									