Date Printed: 3/22/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

3/21/2020

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	15.0	59.0	15.1	89.2	11.3	15.0	17.1	.02	29.00
01:00	14.9	58.8	14.9	89.4	11.2	14.9	16.9	.02	28.99
02:00	14.8	58.6	14.8	89.6	11.2	14.9	16.8	.00	28.99
03:00	14.3	57.7	14.3	89.8	10.9	14.4	16.3	.02	28.98
04:00	12.7	54.9	12.6	90.6	10.0	13.2	14.7	.01	28.98
05:00	11.9	53.4	11.7	91.1	9.5	12.5	13.9	.00	29.00
06:00	10.9	51.7	10.6	91.2	9.0	11.8	13.1	.00	29.03
07:00	10.0	50.0	9.6	90.7	8.4	11.0	12.3	.00	29.05
08:00	9.5	49.1	9.1	90.3	8.1	10.6	11.9	.00	29.07
09:00	9.6	49.2	9.1	87.4	7.9	10.3	11.9	.00	29.10
10:00	10.0	50.0	9.5	80.2	7.5	9.8	12.3	.00	29.11
11:00	11.1	51.9	10.5	75.8	7.5	9.9	13.2	.00	29.12
12:00	11.3	52.4	10.8	72.9	7.4	9.7	13.4	.00	29.13
13:00	11.3	52.4	10.7	70.5	7.1	9.4	13.4	.00	29.13
14:00	11.1	51.9	10.4	69.4	6.9	9.1	13.2	.00	29.12
15:00	11.0	51.7	10.3	68.5	6.8	8.9	13.1	.00	29.12
16:00	10.2	50.4	9.6	72.3	6.8	9.0	12.5	.00	29.12
17:00	9.5	49.1	8.9	75.5	6.8	8.9	11.9	.00	29.12
18:00	9.2	48.5	8.6	76.3	6.8	8.8	11.6	.00	29.14
19:00	8.5	47.3	7.9	77.0	6.5	8.5	11.1	.00	29.16
20:00	7.7	45.8	7.1	78.2	6.3	8.2	10.5	.00	29.18
21:00	6.9	44.4	6.3	79.0	6.0	7.8	10.0	.00	29.19
22:00	6.1	43.0	5.5	79.3	5.8	7.4	9.4	.00	29.19
23:00	5.6	42.0	4.9	79.3	5.6 >	7.1 >	9.1	.00	29.18
Avg	10.5	51.0	10.1	81.4	8.0	10.5	12.9	.00	29.09
Max	15.0	59.0	15.1	91.2	11.3	15.0	17.1	.02	29.19
Max Time	00:00	00:00	00:00	06:00	00:00	00:00	00:00	03:00	22:00
Min	5.6	42.0	4.9	68.5	5.6	7.1	9.1	.00	28.98
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	-.6	228.5	228.0	12.7	7.2	5.0	.59	13.5	9.5
01:00	-.5	242.9	242.2	16.9	6.5	3.0	.29	15.3	10.4
02:00	-.6	244.8	243.3	16.4	5.8	3.9	.37	13.2	11.5
03:00	-.4	272.7	262.0	26.6	4.9	2.8	.18	11.7	12.9
04:00	-.4	289.5	288.2	23.0	3.7	-.5	-.10	9.5	15.5
05:00	-.7	305.7	306.5	24.6	3.2	1.9	.02	7.3	14.0
06:00	-.5	304.1	301.9	26.5	3.0	2.4	.06	8.1	14.4
07:00	1.4	297.7	297.6	20.2	2.5	-.3	-.09	6.4	14.8
08:00	28.4	277.7	273.6	25.8	2.4	2.3	-.02	6.0	18.1
09:00	146.4	281.6	278.9	25.6	3.1	.6	-.10	9.6	19.1
10:00	268.6	267.7	266.7	24.4	4.3	.6	-.05	8.0	16.9
11:00	305.8	269.2	267.5	31.8	4.1	4.9	.33	<	21.3
12:00	185.4	293.9	292.6	44.0	3.9	3.5	.23	9.1	21.5
13:00	210.9	322.4	321.7	34.6	3.8	4.1	.20	<	22.4
14:00	188.6	308.9	306.6	30.9	3.9	4.7	.31	9.6	21.2
15:00	223.8	315.0	311.7	27.6	3.9	4.0	.23	8.1	19.1
16:00	124.5	9.1	14.6	31.0	4.2	-.7	-.12	<	17.1
17:00	62.9	42.9	43.0	17.8	4.3	-3.2	-.28	<	12.9
18:00	26.9	24.4	24.9	23.2	3.8	-1.0	-.09	6.9	14.9
19:00	4.8	43.6	44.4	15.3	4.8	-5.1	-.49	8.6	10.3
20:00	-.4	48.1	48.7	16.1	5.4	-4.7	-.51	12.1	10.7
21:00	-.5	50.4	49.9	16.3	5.7	-4.3	-.53	<	12.1
22:00	-.5	66.4	66.8	15.1	6.3	-2.5	-.35	<	12.3
23:00	-.6 >	72.8	72.7	15.3	6.4	-1.4	-.28	<	11.0
Avg	73.8	314.0	.0	23.4	4.5	.8	-.01	9.6	15.2
Max	305.8	322.4	321.7	44.0	7.2	5.0	.59	15.3	22.4
Max Time	11:00	13:00	13:00	12:00	00:00	00:00	00:00	01:00	13:00
Min	-.7	9.1	14.6	12.7	2.4	-5.1	-.53	6.0	9.5
Count	24	24	24	24	24	24	24	17	24
Total									