Date Printed: 4/1/2018 00:18

Daily Summary Report

Site: Tower "F" (8500 Area)

3/31/2018

Interval: 001h

	)1_TempC_010m	)2_TempF_010m	05_RH_010m	6_AbsHum_010r	)9_VaporPr_010n	Sat Vapor_Pr_01	14_Precip_In	15_BarPres_In	'_Solar_Rad_Wn
Hour	DEGC	DEGF	PERCENT	None	KPa	KPa	INCHES	INHG	W/M2
00:00	8.1	46.7	82.9	6.9	8.9	10.8	.00	29.13	.0
01:00	7.6	45.6	87.8	7.0	9.1	10.4	.00	29.13	-.1
02:00	7.3	45.2	91.7	7.2	9.3	10.2	.00	29.13	-.1
03:00	7.2	44.9	92.6	7.2	9.3	10.2	.00	29.13	-.4
04:00	6.0	42.8	98.9	7.1	9.2	9.3	.00	29.12	-.4
05:00	6.0	42.8	98.2	7.1	9.1	9.4	.00	29.12	-.4
06:00	5.2	41.4	101.8	7.0	8.9	8.9	.00	29.13	-.2
07:00	4.6	40.2	104.7	6.9	8.8	8.5	.00	29.14	25.2
08:00	4.7	40.4	101.7	6.7	8.6	8.5	.00	29.14	201.5
09:00	5.9	42.7	92.5	6.6	8.5	9.3	.00	29.14	358.1
10:00	8.3	46.9	77.8	6.5	8.4	11.0	.00	29.13	620.0
11:00	10.2	50.4	60.8	5.8	7.5	12.5	.00	29.13	786.1
12:00	11.8	53.2	43.7	4.6	6.0	13.9	.00	29.13	884.3
13:00	13.1	55.6	36.3	4.1	5.5	15.1	.00	29.11	843.7
14:00	14.5	58.2	32.5	4.0	5.4	16.6	.00	29.10	911.4
15:00	15.7	60.3	30.1	4.0	5.4	17.9	.00	29.08	814.0
16:00	16.6	61.9	28.4	4.0	5.4	19.0	.00	29.07	649.5
17:00	17.1	62.8	29.6	4.3	5.8	19.6	.00	29.06	472.7
18:00	17.0	62.5	31.4	4.5	6.1	19.4	.00	29.05	247.3
19:00	16.6	62.0	34.3	4.8	6.5	19.0	.00	29.05	40.2 -
20:00	16.1	60.9	38.4	5.2	7.0	18.3	.00	29.05	.0
21:00	15.4	59.7	42.6	5.6	7.4	17.5	.00	29.05	-.5
22:00	15.1	59.1	41.5	5.3	7.1	17.2	.00	29.05	-.3
23:00	14.5	58.1	43.0	5.3	7.1	16.5	.00	29.05	-.4
Avg	11.0	51.8	63.5	5.7	7.5	13.7	.00	29.10	285.4
Max	17.1	62.8	104.7	7.2	9.3	19.6	.00	29.14	911.4
Hr. of Max	17	17	07	03	03	17	23	09	14
Min	4.6	40.2	28.4	4.0	5.4	8.5	.00	29.05	-.5
Count	24	24	24	24	24	24	24	24	24
Total									

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Interval: 001h

	19_WDir_010m	20_VWDir_010m	21_Sigma_010m	23_WSpd_010m	25_WElev_010m	26_VSSpd_010m	29_PkWsH_010m	30_SigPhi_010m	_SonicTemp_01(
Hour	DEG	DEG	DEG	MPH	DEG	MPH	MPH	DEG	DEGC
00:00	345.0	337.8	14.9	1.9	-12.7	-.45	3.5	6.8	8.6
01:00	128.2	136.8	50.7	1.1	-5.4	-.10	2.7	8.2	8.1
02:00	133.9	128.9	9.1	1.8	-5.6	-.20	4.1	6.6	7.8
03:00	65.0	63.1	24.2	2.9	-10.3	-.55	4.3	6.9	7.7
04:00	306.6	306.6	4.6	3.8	-18.4	-1.28	5.0	3.2	6.5
05:00	331.2	327.0	8.5	2.9	-13.7	-.73	4.8	3.5	6.5
06:00	12.5	359.5	30.9	2.0	-12.0	-.45	4.4	5.6	5.7
07:00	342.1	341.1	21.9	2.8	-15.1	-.77	5.0	5.0	5.1
08:00	357.1	351.8	20.3	2.6	-8.9	-.48	5.9	10.9	5.2
09:00	344.5	353.4	20.4	1.9	-7.1	-.25	4.0	19.2	6.4
10:00	107.1	117.5	37.9	2.9	-2.6	-.08	6.4	18.8	8.8
11:00	147.9	148.7	44.9	5.2	-.9	-.06	11.7	14.2	10.7
12:00	144.6	148.3	39.0	4.9	-3.8	-.28	14.0	19.9	12.3
13:00	163.6	164.0	30.9	7.4	-1.3	-.26	16.8	12.8	13.6
14:00	171.0	171.5	35.7	7.2	.5	-.09	15.8	13.5	15.0
15:00	180.0	179.0	36.3	6.3	.3	-.11	15.1	16.2	16.2
16:00	193.8	189.7	27.7	8.4	-2.6	-.66	20.3	14.0	17.1
17:00	228.1	223.9	30.7	5.0	-5.3	-.63	13.2	16.0	17.6
18:00	221.3	217.1	24.9	5.4	-4.3	-.65	13.3	15.7	17.5
19:00	205.5	204.8	17.5	4.9	-5.6	-.61	11.8	12.4	17.1
20:00	184.6	184.3	8.4	7.1	-2.9	-.39	13.2	6.5	16.6
21:00	177.3	177.8	9.0	7.9	-2.3	-.37	16.1	7.3	15.9
22:00	174.4	174.9	9.4	9.0	-1.8	-.36	17.0	7.3	15.6
23:00	181.2	177.6	11.9	5.2	-3.2	-.24	11.4	8.3	15.0
Avg	172.0	.0	23.7	4.6	-6.0	-.42	10.0	10.8	11.5
Max	357.1	359.5	50.7	9.0	.5	-.06	20.3	19.9	17.6
Hr. of Max	08	06	01	22	14	11	16	12	17
Min	12.5	63.1	4.6	1.1	-18.4	-1.28	2.7	3.2	5.1
Count	24	24	24	24	24	24	24	24	24
Total									