Date Printed: 3/13/2018 00:18

Daily Summary Report

Site: Tower "F" (8500 Area)

3/12/2018

Interval: 001h

	01_TempC_010m	02_TempF_010m	05_RH_010m	6_AbsHum_010m	09_VaporPr_010m	Sat Vapor_Pr_01	14_Precip_In	15_BarPres_In	_Solar_Rad_Wm
Hour	DEGC	DEGF	PERCENT	None	KPa	KPa	INCHES	INHG	W/M2
00:00	8.8	47.9	99.3	8.6	11.2	11.4	.07	28.86	-.3
01:00	7.9	46.3	96.4	7.9	10.2	10.7	.01	28.86	-.3
02:00	6.5	43.7	99.1	7.4	9.5	9.7	.00	28.88	-.4
03:00	5.0	41.0	99.3	6.7	8.6	8.7	.00	28.88	-.4
04:00	3.8	38.9	99.9	6.5	8.3	8.3	.00	28.88	-.4
05:00	3.2	37.8	98.4	6.1	7.8	7.9	.00	28.88	-.6
06:00	2.8	37.0	95.4	5.7	7.3	7.7	.00	28.90	-.6
07:00	2.8	37.0	94.9	5.7	7.3	7.8	.00	28.91	-.2
08:00	3.1	37.6 >	90.8	5.4 >	6.9 >	7.7 >	.00	28.92	7.8 >
09:00	2.3	36.2	90.1	5.1	6.5	7.2	.00	28.94	42.1
10:00	2.1	35.7	92.8	5.1	6.5	7.1	.00	28.95	67.7
11:00	1.9	35.3	97.2	5.3	6.7	7.0	.00	28.96	167.3
12:00	3.0	37.4	81.5	4.8	6.1	7.6	.00	28.97	667.0
13:00	4.7	40.5	63.6	4.2	5.4	8.6	.00	28.98	872.3
14:00	5.9	42.6	52.4	3.8	4.9	9.3	.00	28.97	840.4
15:00	6.7	44.0	47.7	3.6	4.6	9.8	.00	28.97	715.0
16:00	7.0	44.7	46.0	3.6	4.6	10.1	.00	28.98	610.6
17:00	6.0	42.8	54.1	3.9	5.0	9.4	.00	28.99	219.1
18:00	5.4	41.8	61.8	4.3	5.5	9.0	.00	28.99	56.2
19:00	5.1	41.2	66.1	4.5	5.8	8.8	.00	29.01	3.4
20:00	4.7	40.5	68.2	4.5	5.8	8.5	.00	29.01	-.2
21:00	4.3	39.7	71.6	4.6	5.9	8.3	.00	29.02	-.2
22:00	3.8	38.8	72.9	4.5	5.8	8.0	.00	29.02	-.1
23:00	3.4	38.1	73.7	4.5	5.7	7.8	.00	29.03	-.3
Avg	4.6	40.3	79.7	5.3	6.7	8.6	.00	28.95	177.7
Max	8.8	47.9	99.9	8.6	11.2	11.4	.07	29.03	872.3
Hr. of Max	00	00	04	00	00	00	00	23	13
Min	1.9	35.3	46.0	3.6	4.6	7.0	.00	28.86	-.6
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	234.1	225.2	21.7	6.0	-6.2	-.75	15.6	10.7	9.8
01:00	338.2	344.8	35.3	4.8	-7.5	-.69	15.4	13.3	8.9
02:00	215.6	208.2	17.8	5.9	-5.1	-.63	12.1	11.9	7.5
03:00	255.7	255.8	15.7	5.3	-7.0	-.78	14.4	11.8	6.0
04:00	244.4	243.5	19.6	4.1	-6.5	-.64	9.5	13.5	5.3
05:00	263.7	264.1	16.1	4.5	-6.8	-.69	13.5	11.1	4.7
06:00	276.7	275.4	12.5	3.9	-9.3	-.71	13.7	8.6	4.3
07:00	298.3	306.6	41.9	1.1	-12.2	-.27	3.3	15.9	4.3
08:00	306.3	299.4	57.3	1.6	-11.5	-.38 >	<	19.3	4.3
09:00	273.3	274.3	13.0	4.0	-8.2	-.66	11.2	9.1	3.8
10:00	256.9	260.2	35.1	2.6	-6.1	-.39	9.4	15.9	3.6
11:00	269.8	270.8	20.3	3.0	-6.3	-.42	8.4	12.3	3.4
12:00	270.1	270.3	15.9	5.3	-9.8	-1.10	11.2	10.5	4.5
13:00	282.1	283.4	34.8	4.7	-7.5	-.91	11.5	17.8	6.2
14:00	271.9	272.7	17.5	7.0	-7.0	-1.10	16.7	11.1	7.4
15:00	276.4	278.1	20.9	6.6	-8.1	-1.21	17.1	12.4	8.2
16:00	279.6	279.9	19.6	7.4	-7.4	-1.26	21.8	12.5	8.5
17:00	278.9	279.8	16.2	8.1	-8.3	-1.36	20.3	10.2	7.5
18:00	273.1	273.8	15.3	4.4	-8.6	-.77	13.8	9.7	6.9
19:00	270.8	270.7	17.9	5.0	-8.1	-.84	16.3	10.2	6.6
20:00	271.1	272.3	17.2	4.3	-8.0	-.76	11.6	10.7	6.2
21:00	264.8	265.2	16.9	4.7	-6.9	-.70	15.3	11.0	5.8
22:00	270.9	271.7	15.8	5.8	-7.2	-.91	17.4	10.6	5.3
23:00	268.9	269.4	17.7	4.8	-8.7	-.89	17.1	11.2	4.9
Avg	271.0	.0	22.2	4.8	-7.8	-.78	13.8	12.1	6.0
Max	338.2	344.8	57.3	8.1	-5.1	-.27	21.8	19.3	9.8
Hr. of Max	01	01	08	17	02	07	16	08	00
Min	215.6	208.2	12.5	1.1	-12.2	-1.36	3.3	8.6	3.4
Count	24	24	24	24	24	24	23	24	24
Total									