Date Printed: 3/29/2018 00:18

Daily Summary Report

Site: Tower "F" (8500 Area)

3/28/2018

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	13.0	55.4	78.3	8.8	11.6	15.0	.00	29.07	-.3
01:00	12.6	54.6	80.2	8.8	11.5	14.6	.00	29.06	-.3
02:00	12.3	54.1	80.8	8.7	11.4	14.3	.00	29.06	-.4
03:00	12.1	53.7	81.8	8.7	11.4	14.1	.00	29.05	-.4
04:00	11.8	53.3	83.5	8.7	11.5	13.9	.00	29.04	-.3
05:00	11.7	53.1	84.7	8.8	11.5	13.8	.00	29.03	-.4
06:00	11.6	52.8	85.9	8.8	11.6	13.7	.00	29.03	-.4
07:00	11.5	52.7	86.7	8.9	11.6	13.6	.00	29.03	5.6
08:00	11.8	53.3	85.2	8.9	11.7	13.9	.00	29.03	89.0
09:00	12.8	55.0	81.3	9.0	11.9	14.8	.00	29.04	211.4
10:00	14.1	57.4	78.8	9.3	12.3	15.8	.00	29.04	92.2
11:00	15.0	59.0	78.8	9.7	12.8	16.5	.00	29.04	87.9
12:00	15.7	60.2	75.3	9.7	12.9	17.4	.00	29.03	193.9
13:00	17.3	63.2	71.0	10.0	13.4	19.2	.00	29.02	104.6
14:00	18.2	65.0	64.9	9.7	13.0	20.4	.00	29.01	239.4
15:00	19.3	66.8	59.6	9.5	12.8	21.7	.00	29.00	308.2
16:00	20.1	68.2	57.9	9.7	13.1	22.9	.00	28.99	132.5
17:00	20.1	68.1	56.5	9.7	13.1	23.5	.00	28.99	102.8
18:00	20.0	68.1	57.2	9.8	13.3	23.5	.00	28.99	41.4
19:00	19.7	67.4	59.9	10.0	13.6	23.0	.00	28.98	8.4
20:00	19.3	66.7	62.9	10.3	13.9	22.4	.00	28.98	-.2
21:00	19.2	66.5	63.8	10.4	14.0	22.3	.00	28.98	-.5
22:00	18.8	65.9	66.2	10.6	14.2	21.8	.00	28.98	-.3
23:00	18.8	65.9	66.0	10.5	14.1	21.8	.00	28.98	-.3
Avg	15.7	60.3	72.8	9.5	12.6	18.1	.00	29.02	67.2
Max	20.1	68.2	86.7	10.6	14.2	23.5	.00	29.07	308.2
Hr. of Max	17	16	07	22	22	18	23	00	15
Min	11.5	52.7	56.5	8.7	11.4	13.6	.00	28.98	-.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	218.3	216.7	18.2	3.2	-7.5	-.53	8.5	13.1	13.5
01:00	234.5	233.5	18.7	2.8	-8.2	-.53	6.7	13.4	13.1
02:00	237.6	236.0	18.2	3.3	-8.5	-.62	10.8	11.6	12.8
03:00	242.6	240.7	15.4	2.7	-9.5	-.51	7.0	11.3	12.6
04:00	236.2	234.5	17.4	2.6	-9.9	-.53	6.2	10.7	12.3
05:00	227.0	224.9	18.6	3.0	-8.2	-.54	8.4	13.3	12.2
06:00	224.1	222.9	19.9	2.9	-7.4	-.50	8.5	14.1	12.1
07:00	240.9	238.4	17.8	1.9	-11.1	-.41	5.9	10.2	12.0
08:00	243.5	241.4	25.9	2.0	-7.7	-.35	6.1	14.2	12.3
09:00	195.5	191.3	22.8	5.6	-4.2	-.44	12.3	12.9	13.3
10:00	244.7	238.2	23.1	3.0	-8.3	-.54	10.3	14.8	14.3
11:00	222.3	217.6	31.6	3.5	-5.6	-.44	9.5	15.3	15.0
12:00	197.3	193.2	21.4	5.1	-3.8	-.48	14.0	13.9	15.7
13:00	181.9	182.1	14.6	8.1	-2.0	-.46	17.5	10.0	17.3
14:00	184.8	184.7	14.1	11.3	-2.9	-.67	20.9	8.5	18.2
15:00	182.0	181.3	16.3	10.9	-1.7	-.44	26.9	8.7	19.3
16:00	179.9	179.9	13.4	9.6	-1.6	-.37	17.5	8.4	20.1
17:00	182.5	182.1	11.4	11.6	-2.4	-.57	23.8	7.7	20.6
18:00	188.3	187.9	11.7	7.1	-3.6	-.51	15.0	7.9	20.5
19:00	202.9	201.5	15.5	4.6	-5.8	-.54	16.8	10.5	20.2
20:00	216.0	209.8	18.2	2.6	-9.2	-.38	7.2	8.8	19.8
21:00	176.7	178.1	15.6	2.8	-4.0	-.19	5.0	5.5	19.7
22:00	148.1	133.4	30.6	2.7	-4.3	-.19	5.6	13.0	19.3
23:00	169.0	172.0	16.4	2.4	-3.8	-.15	4.9	7.7	19.3
Avg	207.0	.0	18.6	4.8	-5.9	-.45	11.5	11.1	16.1
Max	244.7	241.4	31.6	11.6	-1.6	-.15	26.9	15.3	20.6
Hr. of Max	10	08	11	17	16	23	15	11	17
Min	148.1	133.4	11.4	1.9	-11.1	-.67	4.9	5.5	12.0
Count	24	24	24	24	24	24	24	24	24
Total									