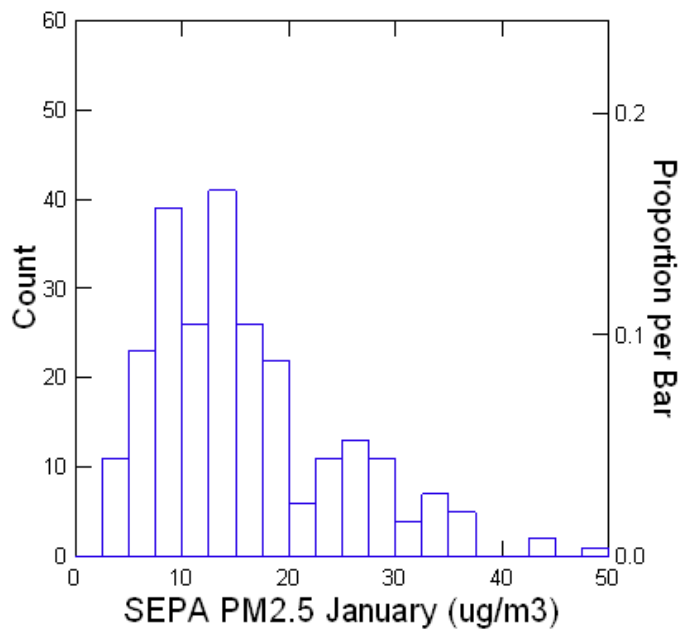
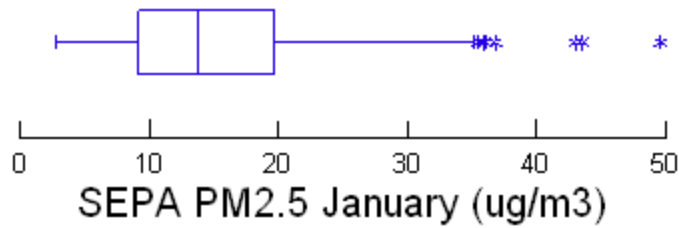


SEPA PM_{2.5} Climatology 2009-2016

January

Data for the following results were selected according to
SELECT (JULIAN >= 1) AND (JULIAN <= 31) AND (DATE2 >= 20090101)

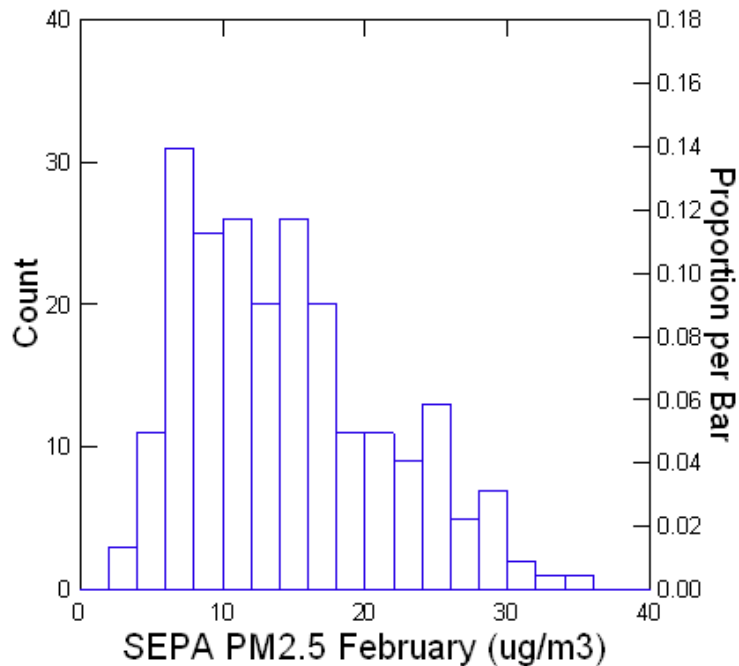
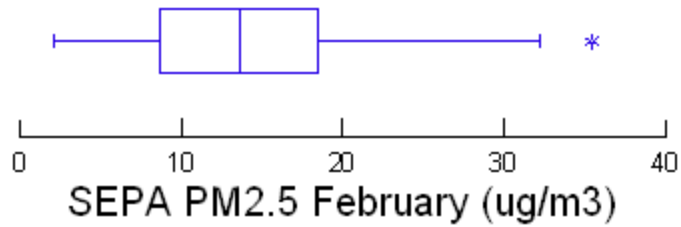
	SEPMAX
N of Cases	248
Minimum	2.800
Maximum	49.600
Median	13.750
Arithmetic Mean	15.829
Standard Deviation	8.661
Method = CLEVELAND	
5.000%	5.000
25.000%	9.200
50.000%	13.750
75.000%	19.650
95.000%	33.460
99.000%	43.010



February

Data for the following results were selected according to
 SELECT (JULIAN >= 32) AND (JULIAN <= 59) AND (DATE2 >= 20090101)

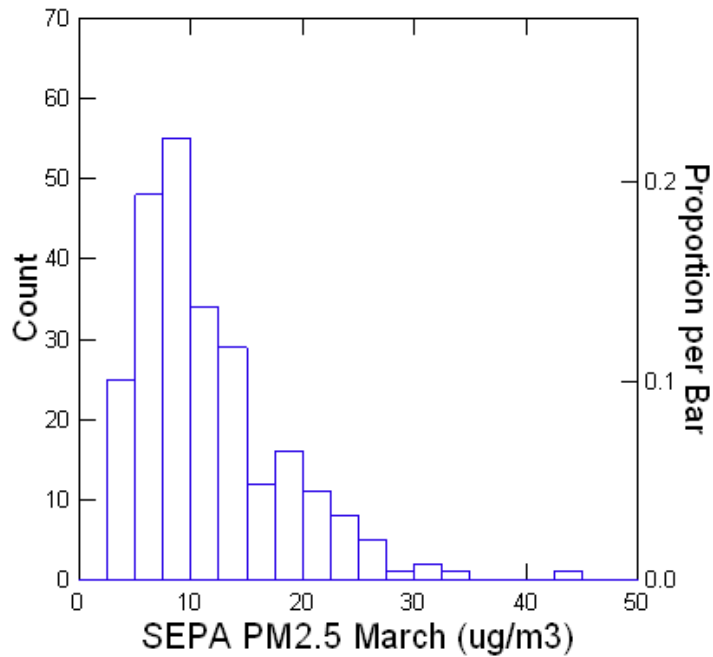
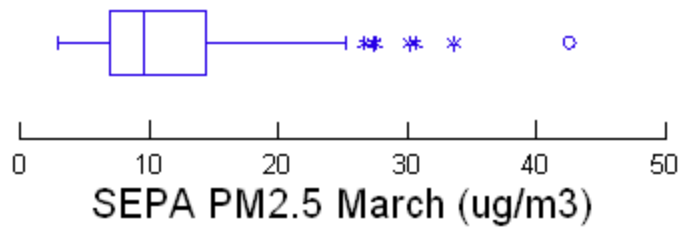
	SEPMAX
N of Cases	222
Minimum	2.100
Maximum	35.400
Median	13.650
Arithmetic Mean	14.429
Standard Deviation	6.945
Method = CLEVELAND	
5.000%	5.500
25.000%	8.700
50.000%	13.650
75.000%	18.500
95.000%	27.800
99.000%	30.976



March

Data for the following results were selected according to
 SELECT (JULIAN >= 60) AND (JULIAN <= 90) AND (DATE2 >= 20090101)

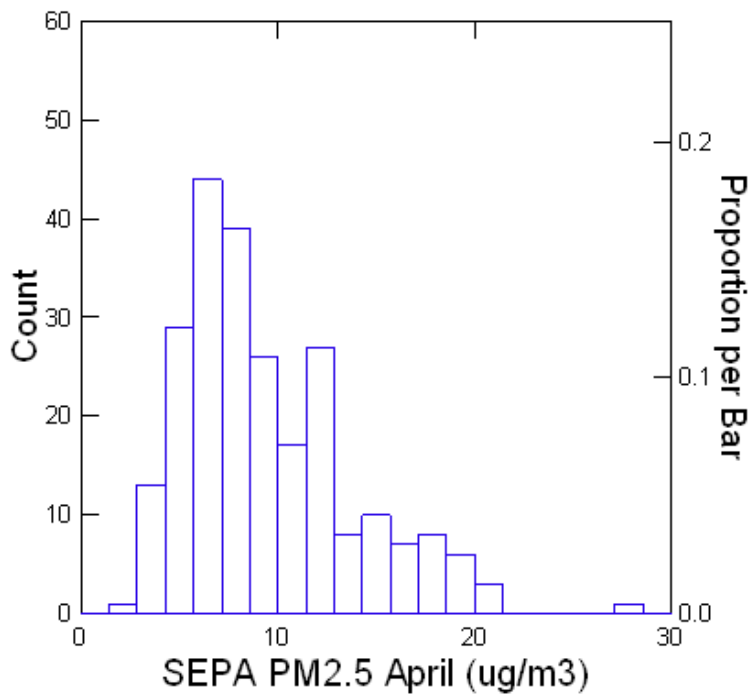
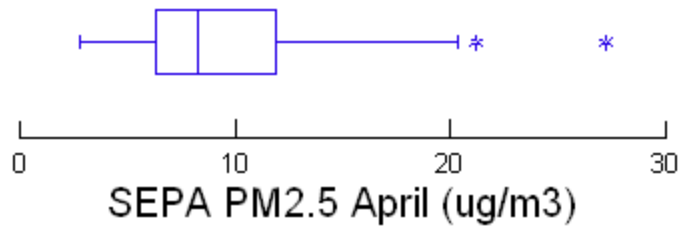
	SEPMAX
N of Cases	248
Minimum	2.900
Maximum	42.600
Median	9.600
Arithmetic Mean	11.493
Standard Deviation	6.435
Method = CLEVELAND	
5.000%	3.800
25.000%	7.000
50.000%	9.600
75.000%	14.400
95.000%	24.140
99.000%	30.660



April

Data for the following results were selected according to
 SELECT (JULIAN >= 91) AND (JULIAN <= 120) AND (DATE2 >= 20090101)

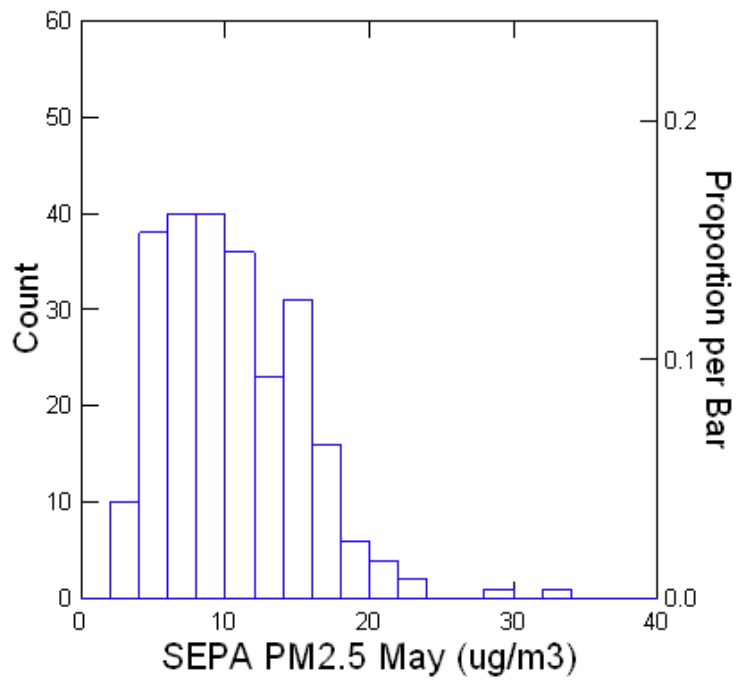
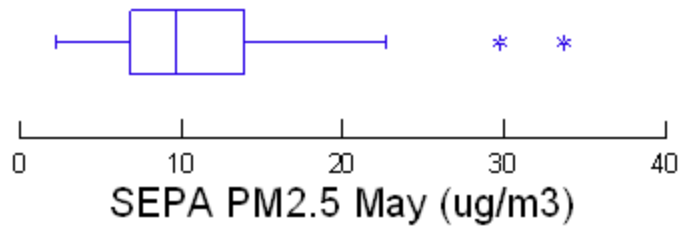
	SEPMAX
N of Cases	239
Minimum	2.800
Maximum	27.200
Median	8.300
Arithmetic Mean	9.427
Standard Deviation	4.292
Method = CLEVELAND	
5.000%	4.200
25.000%	6.300
50.000%	8.300
75.000%	11.900
95.000%	18.255
99.000%	20.399



May

Data for the following results were selected according to
 SELECT (JULIAN >= 121) AND (JULIAN <= 151) AND (DATE2 >= 20090101)

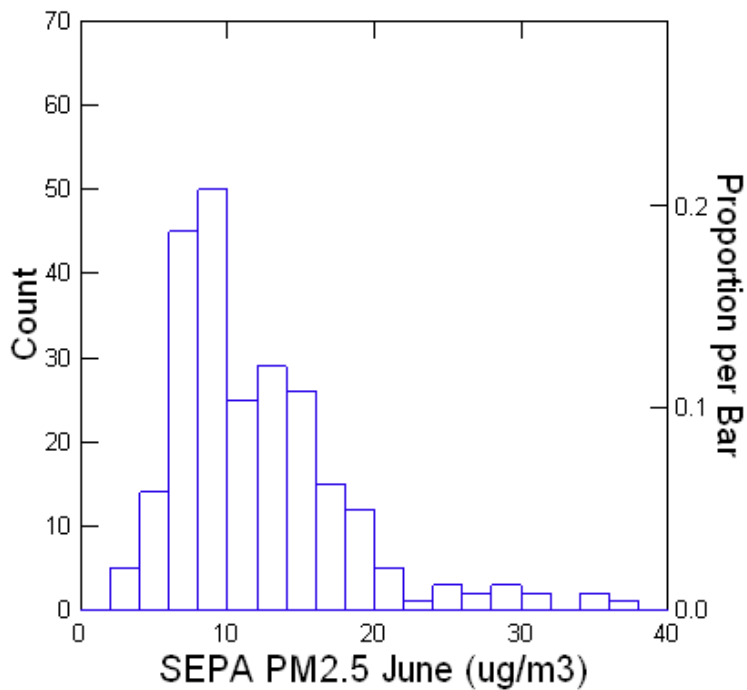
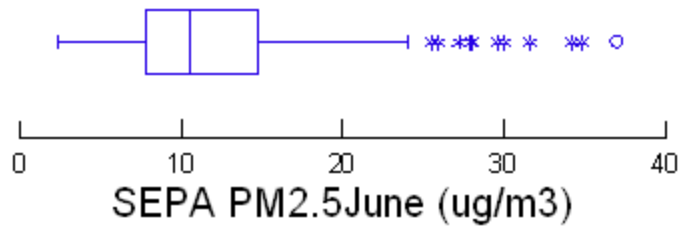
	SEPMAX
N of Cases	248
Minimum	2.200
Maximum	33.700
Median	9.700
Arithmetic Mean	10.516
Standard Deviation	4.818
Method = CLEVELAND	
5.000%	4.290
25.000%	6.850
50.000%	9.700
75.000%	13.850
95.000%	19.030
99.000%	22.840



June

Data for the following results were selected according to
 SELECT (JULIAN >= 152) AND (JULIAN <= 181) AND (DATE2 >= 20090101)

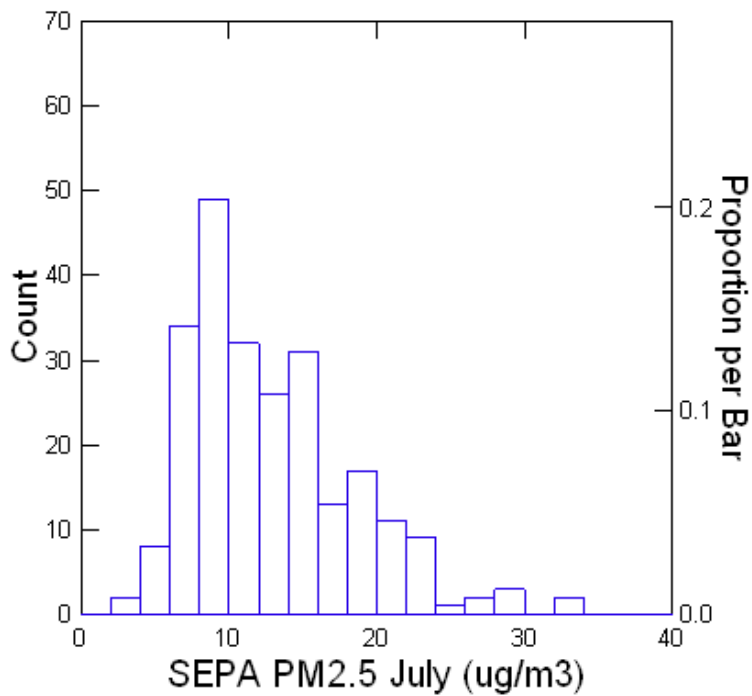
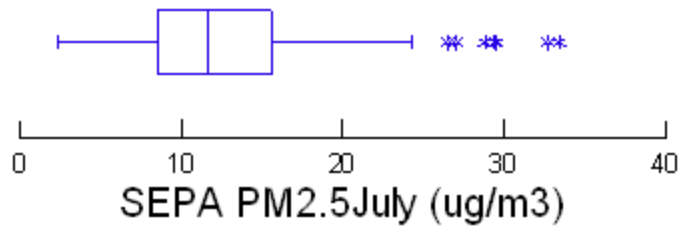
	SEPMAX
N of Cases	240
Minimum	2.400
Maximum	37.000
Median	10.500
Arithmetic Mean	11.989
Standard Deviation	5.982
Method = CLEVELAND	
5.000%	5.300
25.000%	7.800
50.000%	10.500
75.000%	14.750
95.000%	24.750
99.000%	34.260



July

Data for the following results were selected according to
 SELECT (JULIAN >= 182) AND (JULIAN <= 212) AND (DATE2 >= 20090101)

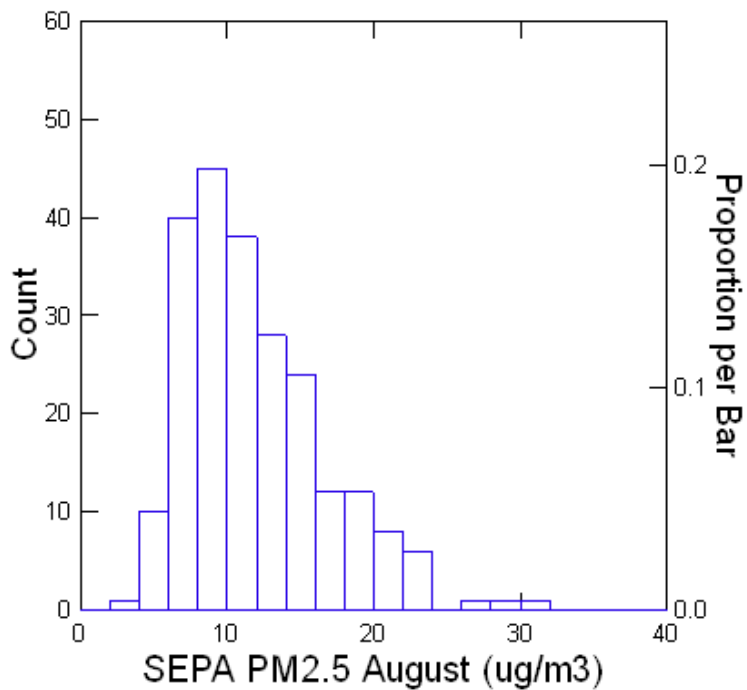
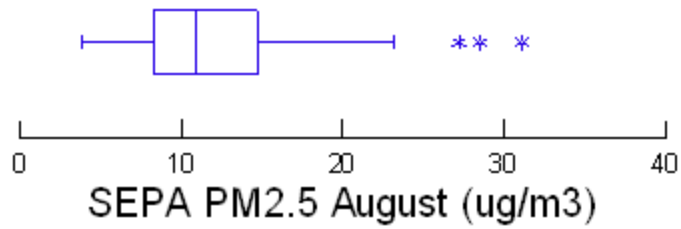
	SEPMAX
N of Cases	240
Minimum	2.400
Maximum	33.400
Median	11.700
Arithmetic Mean	12.803
Standard Deviation	5.594
Method = CLEVELAND	
5.000%	6.150
25.000%	8.500
50.000%	11.700
75.000%	15.550
95.000%	23.100
99.000%	29.820



August

Data for the following results were selected according to
 SELECT (JULIAN >= 213) AND (JULIAN <= 243) AND (DATE2 >= 20090101)

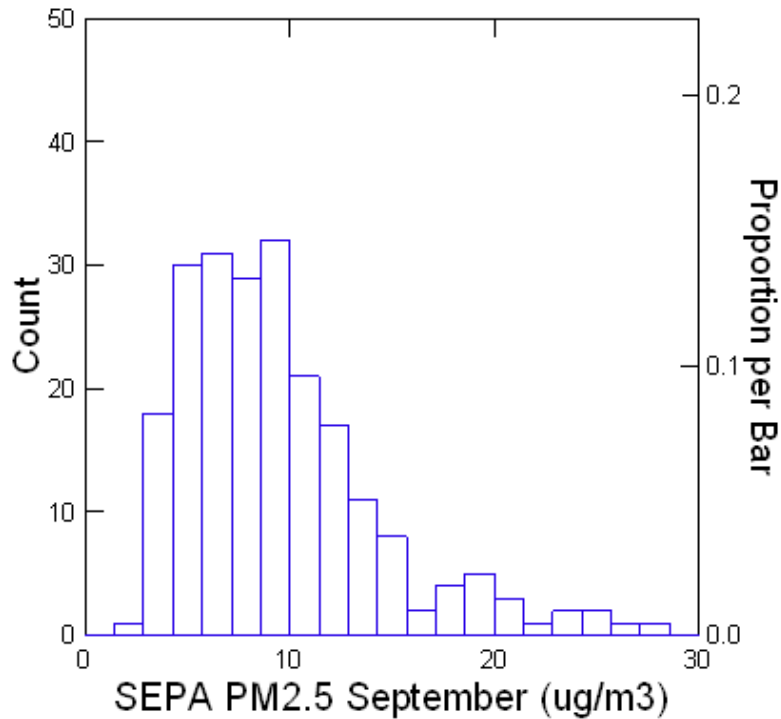
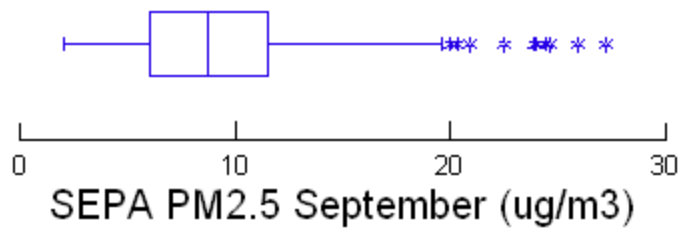
	SEPMAX
N of Cases	227
Minimum	3.900
Maximum	31.100
Median	10.900
Arithmetic Mean	11.875
Standard Deviation	4.900
Method = CLEVELAND	
5.000%	5.985
25.000%	8.225
50.000%	10.900
75.000%	14.700
95.000%	21.445
99.000%	27.499



September

Data for the following results were selected according to
 SELECT (JULIAN >= 244) AND (JULIAN <= 273) AND (DATE2 >= 20090101)

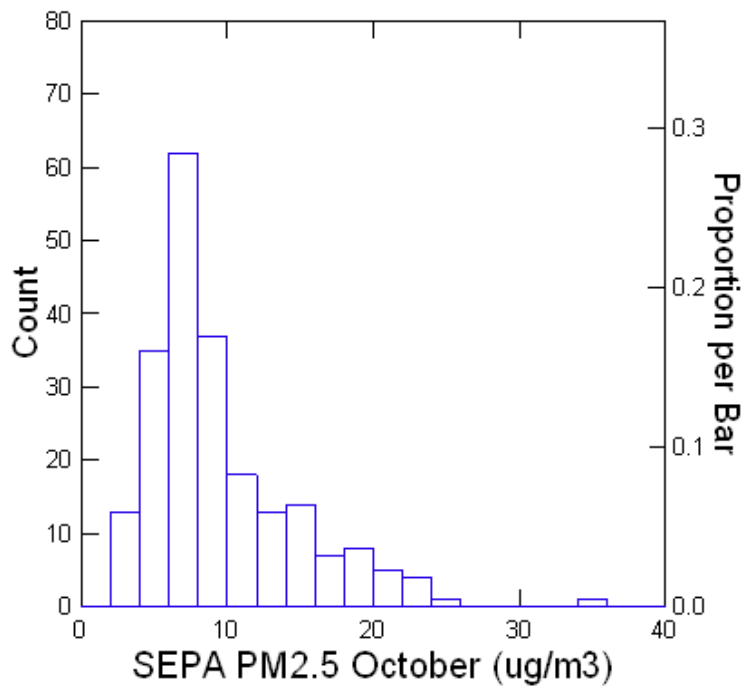
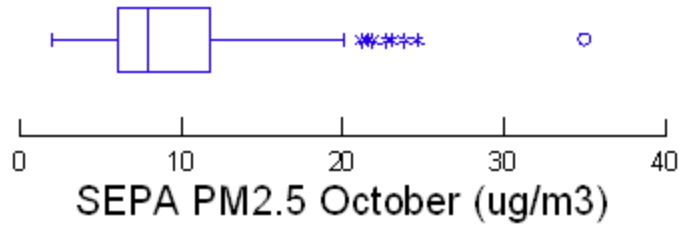
SEPMAX	
N of Cases	219
Minimum	2.000
Maximum	27.200
Median	8.700
Arithmetic Mean	9.460
Standard Deviation	4.818
Method = CLEVELAND	
5.000%	3.645
25.000%	6.025
50.000%	8.700
75.000%	11.500
95.000%	19.555
99.000%	25.003



October

Data for the following results were selected according to
 SELECT (JULIAN >= 274) AND (JULIAN <= 304) AND (DATE2 >= 20090101)

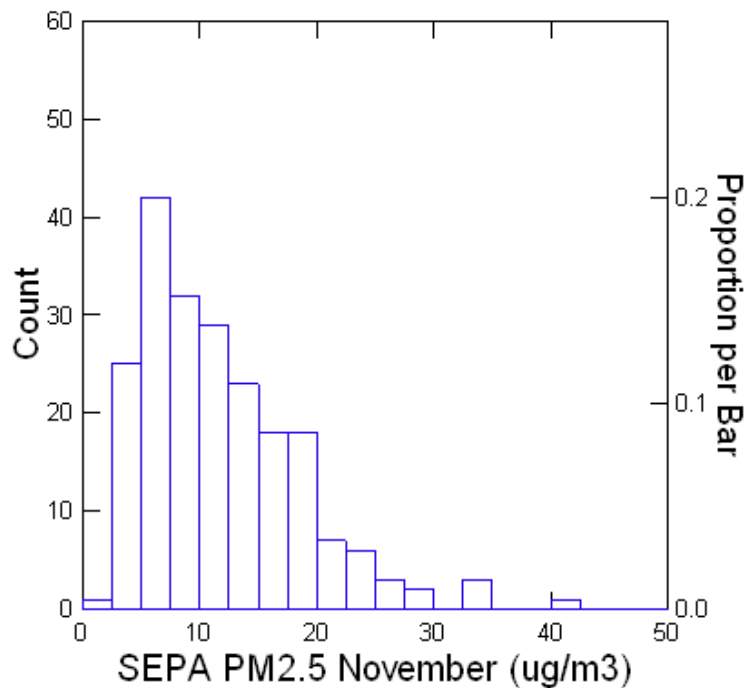
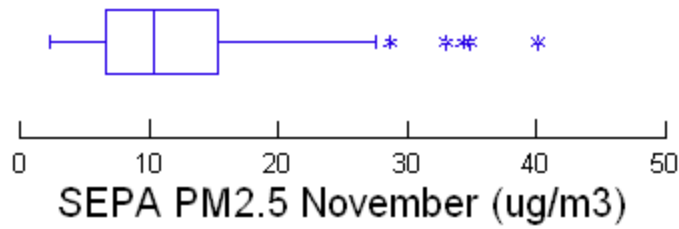
	SEPMAX
N of Cases	218
Minimum	2.000
Maximum	35.000
Median	7.900
Arithmetic Mean	9.528
Standard Deviation	5.097
Method = CLEVELAND	
5.000%	3.900
25.000%	6.100
50.000%	7.900
75.000%	11.800
95.000%	19.860
99.000%	24.056



November

Data for the following results were selected according to
 SELECT (JULIAN >= 305) AND (JULIAN <= 334) AND (DATE2 >= 20090101)

	SEPMAX
N of Cases	210
Minimum	2.300
Maximum	40.100
Median	10.350
Arithmetic Mean	11.724
Standard Deviation	6.768
Method = CLEVELAND	
5.000%	3.700
25.000%	6.600
50.000%	10.350
75.000%	15.300
95.000%	24.800
99.000%	34.500



December

Data for the following results were selected according to
 SELECT (JULIAN >= 335) AND (DATE2 >= 20090101)

	SEPMAX
N of Cases	218
Minimum	2.000
Maximum	47.900
Median	12.300
Arithmetic Mean	14.532
Standard Deviation	8.995
Method = CLEVELAND	
5.000%	4.000
25.000%	7.800
50.000%	12.300
75.000%	19.800
95.000%	31.800
99.000%	44.640

