

2014

**Single Point Precision and Bias Graphics
For Criteria Pollutants**

Companion Document

Prepared by the United States Environmental Protection Agency
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Office of Air Quality Planning and Standards
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1 Background

In order to provide decision makers with data of adequate quality, OAQPS is using the Data Quality Objective (DQO) process to determine our data quality needs for our ambient air criteria pollutants. There are some data quality indicators, such as precision, bias, and completeness that directly effect the attainment of the DQOs. These variables need to be in certain acceptable ranges (called measurement quality objectives) in order for us to make decisions (like comparison with the NAAQS) with specified levels of confidence. 40 CFR Part 58 Appendix A provides the minimum requirements for the collection and reporting of data to assess the data quality indicators of precision, bias, and completeness. On an annual basis, the Ambient Air Monitoring Group (AAMG) develop summary reports on these data quality indicators.

In 2006 OAQPS revised 40 CFR Part 58 Appendix A in order to base the precision and bias measurement quality objectives on confidence intervals at the site level of data aggregation. Since the criteria pollutant data are used for very important decisions (comparison to the NAAQS) it is felt that providing precision and bias estimates at upper confidence limits provides a higher probability of making appropriate decisions. This statistic provides a conservative approach to measuring precision and bias. A document describing these statistics is available on AMTIC.
(<http://www.epa.gov/ttn/amtic/parslist.html>)

Estimates of both bias and precision for the four automated gaseous methods (CO, NO₂, O₃, and SO₂) are derived from the bi-weekly one-point QC checks. Since every site should perform the QC checks at an acceptable frequency, there is enough information to assess and control data quality at the site level.

In 2005, OAQPS developed a new report in AQS (*AMP255 – P/A Quality Indicator Summary Report*) that summarized precision, bias, and completeness of the required QC data for each criteria pollutant. This report is now replaced by the *AMP256 QA Data Quality Indicator Report*. The data tables may be generated at any time within the AQS application using this standard report. Earlier reports also generated this data graphically which monitoring organizations found very useful. Since AQS presently does not currently have this capability, AAMG is providing these graphs annually as an addendum to the summary tables.

This document defines the elements displayed in the corresponding box and whisker graphics as well as base assumptions of the data contained within the AMP256 report. In developing the reports for 2014 a few things were identified.

- There is a monitor who had a “monitor concentration” of 4.0 and an “assessment concentration” of 0.0. AQS is unable to calculate a percent difference on this because this yields a “divide by zero” situation. AQS handles this by ignoring this assessment.

- A monitor had reported a single assessment on a day, but reported it as assessment number 2. It seems that AQS does not include this value. In this case the AMP256 and the B&W have a difference of one in the observations and small differences in the statistics. This will be fixed in the AMP256 report in the future.
- Several monitors only reported a single 1-pt QC check. This means the CV and Bias are not defined. They are listed on the report as “NaN” – the abbreviation for the particular language I used for “Not a Number”.

2 Report Description

2.1 Components of the Graphs

2.1.1 Overview

Each graph presented in the *2013 Single Point Precision and Bias Graphics for Criteria Pollutants* is comprised of four parts. Each of these parts are discussed in the following sections. The four parts of each graph are as follows:

- Data Grouping
- Supplemental Statistics
- Box and Whisker Plots
- 95% CFR Confidence Limits

Figure 1 illustrates how these different components appear within each graph.



Figure 1 Precision and Bias Report Sample Page

A given plot will display up to nine box plots per graph and a maximum of two plots will appear on a given page. Therefore, if an agency has more than 18 monitors measuring the same pollutant for the same monitor type category, the graphs will appear on multiple pages.

2.1.2 Data Grouping

Each page of the report displays the results for a particular data grouping. A “data grouping” is defined by unique combinations of [Region – State – PQAO – Pollutant – Monitor Type Classification](#) combinations. The data grouping is located at the top of each page. The plots are sorted in the following order:

1. Region
2. State Abbreviation
3. PQAO
4. Parameter (CO, NO₂, O₃, SO₂)
5. Monitor Type Classification (OTHER, SLAMS)

2.1.3 Supplemental Statistics

In addition to the statistics represented in the graph, the following information and statistics are displayed for each monitor within each data grouping:

- [AQS ID](#) – The plots are sorted by the AQS ID in ascending order.
- [CV](#) Upper Bound
- [Bias](#) Upper Bound
- [# Obs](#) - Number of Samples contained within the set
- [Method Designation](#)

The information displayed in this area of the plots would also be found in the AMP255 Report.

2.1.4 Box and Whisker Plots

A “Box and Whisker Plot” is created for each monitor within a reporting organization measuring a gaseous criteria pollutant (carbon monoxide, nitrogen dioxide, ozone, and sulfur dioxide). A single box plot is based on the percent relative error statistics from the one-point precision checks for a single monitoring site measuring a pollutant conducted within the effective time period in 2013. Multiple box plots are displayed within a [data grouping](#). A box plot displays the following statistics:

- [Q3 \(75th Percentile\)](#)
- [Q2 \(50th Percentile\) - Median](#)
- [Q1 \(25th Percentile\)](#)
- [Arithmetic Mean](#)
- [Whisker_{min}](#) & [Whisker_{max}](#) The lowest and highest values respectively that are found within the upper and lower fence. The upper and lower fences are defined as values between Q1 - (1.5*IQR) and Q3 + (1.5 * IQR), where “IQR” = the difference between Q3 and Q1.
- [Outliers](#): All values that fall outside (above or below) the upper and lower fences.

The statistics are represented according to *Figure 2*.

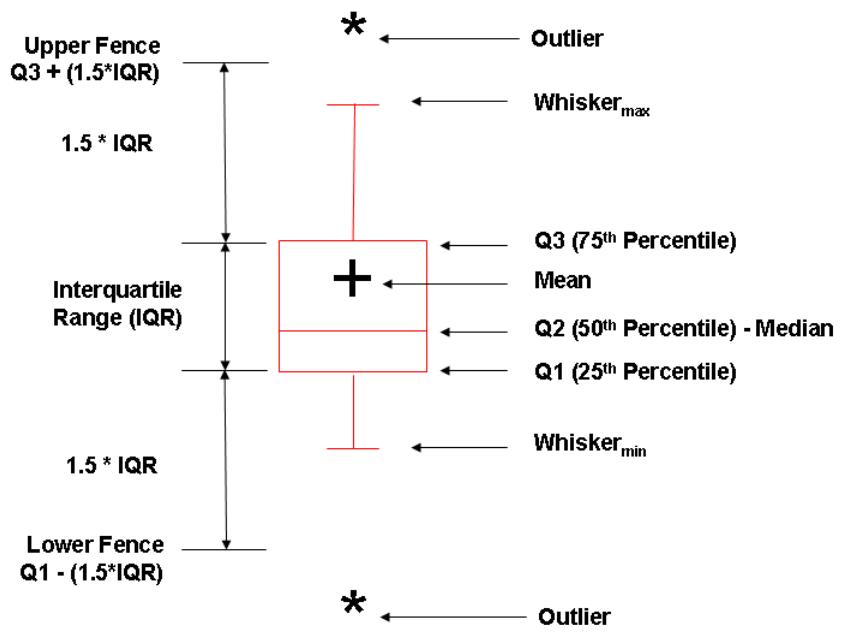


Figure 2 - Components of a Schematic Box and Whisker Plot

2.1.5 95% CFR Limits

The following statistics are calculated for all Pollutant - monitor type category - monitors within the PQAO:

- 95% CFR Upper Probability Limit
- 95% CFR Lower Probability Limit

The 95% Probability Limits are displayed as red lines within the box and whisker plots.

2.2 Definitions for Each of the Displayed Items

The data grouping is a unique combination of a Region, State, Agency, Pollutant, and Monitor Type Classification. The data grouping for each box plot appears at the top of each page.

2.2.1 Region

The USEPA Region code associated with a given monitoring site.

2.2.2 State

A 2-character postal abbreviation is used to identify a state in which the monitoring site is located.

2.2.3 Primary Quality Assurance Organization (PQAO)

This is the description for the PQAO along with its corresponding PQAO code. The PQAO is the organization responsible for the quality assurance information submitted to AQS.

2.2.4 Pollutant

This is an abbreviation for the pollutant under consideration. The following abbreviations will be used for display in the report:

Abbreviation	AQS Parameter Code	Pollutant Name
CO	42101	Carbon Monoxide
SO ₂	42401	Sulfur Dioxide
NO ₂	42602	Nitrogen Dioxide
O ₃	44201	Ozone

2.2.5 Monitor Type Classifications

Each monitor type will be grouped separately. If a monitor type is identified as SLAMS it will not be grouped by any secondary monitors types (i.e., NCore etc)

2.2.6 Year

The calendar year the data was collected

2.2.7 AQS Site ID

The AQS Site ID (State code, County code, and AQS Site ID) combined with the Pollutant Occurrence Code (POC) used to uniquely define a monitor within the AQS database. The AQS ID appears in the top block of statistics as well as along the x-axis of the graph.

2.2.8 Pollutant Occurrence Code (POC)

The identifier used to distinguish between multiple monitors at the same site that are measuring the same parameter.

2.2.9 CV Upper Bound

Equations from this section come from *CFR Pt. 58, App. A, Section 4, “Calculations for Data Quality Assessment”*. For each single point check, calculate the percent difference, d_i , as follows:

Equation 1

$$d_i = \frac{meas - audit}{audit} \cdot 100$$

where $meas$ is the concentration indicated by the monitoring organization’s instrument and $audit$ is the audit concentration of the standard used in the QC check being measured. The precision estimate is used to assess the one-point QC checks for gaseous pollutants described in section 3.2.1 of CFR Part 58, Appendix A. The precision estimator is the coefficient of variation upper bound and is calculated using Equation 2 as follows:

Equation 2

$$CV = \sqrt{\frac{n \cdot \sum_{i=1}^n d_i^2 - \left(\sum_{i=1}^n d_i \right)^2}{n(n-1)}} \cdot \sqrt{\frac{n-1}{\chi^2_{0.1,n-1}}}$$

where $\chi^2_{0.1,n-1}$ is the 10th percentile of a chi-squared distribution with $n-1$ degrees of freedom.

2.2.10 Bias

The bias estimate is calculated using the one point QC checks for SO₂, NO₂, O₃, or CO described in CFR, section 3.2.1. The bias estimator is an upper bound on the mean absolute value of the percent differences (see equation 1) as described in Equation 3 as follows:

Equation 3

$$|bias| = AB + t_{0.95,n-1} \cdot \frac{AS}{\sqrt{n}}$$

where n is the number of single point checks being aggregated; $t_{0.95,n-1}$ is the 95th quantile of a t-distribution with $n-1$ degrees of freedom; the quantity AB is the mean of the absolute values of the d_i ’s (calculated by Equation 1) and is expressed as Equation 4 as follows:

Equation 4

$$AB = \frac{1}{n} \cdot \sum_{i=1}^n |d_i|$$

and the quantity AS is the standard deviation of the absolute value of the d_i 's and is calculated using Equation 5 as follows:

Equation 5

$$AS = \sqrt{\frac{n \cdot \sum_{i=1}^n |d_i|^2 - \left(\sum_{i=1}^n |d_i|\right)^2}{n(n-1)}}$$

2.2.10.1 Sign Association for Absolute Bias

Since the bias statistic as calculated in Equation 3 of this document uses absolute values, it does not have a tendency (negative or positive bias) associated with it. A sign will be designated by rank ordering the percent differences (d_i 's) of the QC check samples from a given site for a particular assessment interval and identifying the 25th and 75th percentiles of the percent differences. The absolute bias upper bound should be flagged as positive if both percentiles are positive and negative if both percentiles are negative. The absolute bias upper bound would not be flagged if the 25th and 75th percentiles are of different signs (i.e. straddling zero).

2.2.11 # Obs

The number of samples is the number of valued pairs of 1-point QC check data used within the calculation. The number should be represented on the graphic with an “n”.

2.2.12 Method

The three digit method designation of the monitor for the particular Site ID and POC and is related to the Federal Reference Method (FEM) or Federal Equivalent Method (FEM). These codes (last three digits) with additional descriptions can be found on AMTIC¹.

2.2.13 Quartiles (Q1, Q2, Q3)

The quartiles are the 25th, 50th, and 75th percentiles respectively. Each of these values is represented within the lines of the box on the box plot. The Q1 value is the lowest line on the box. The Q2 value is the line within the box and the Q3 value is the top line of the box.

2.2.14 Mean

The mean is the average value of the percent differences within the dataset.

$$Mean = \frac{1}{n} \times \sum_{i=1}^n \left(100 \times \frac{(ind_i - act_i)}{act_i} \right)$$

¹ List of Designated Reference and Equivalent Methods at <http://www.epa.gov/ttn/amtic/criteria.html>

where “ d ” is the percent difference for a given observations, and “ n ” is the total number of observations within the dataset. The value of the mean is represented by a plus sign (+) on the box plot.

2.2.15 Whisker_{min} and Whisker_{max}

The Inter-Quartile Range (IQR) is defined as the difference between Q3 and Q1. The Whisker_{min} is defined as the smallest value that is greater than or equal to Q1 – (1.5*IQR). The Whisker_{max} is defined as the largest value that is less than or equal to Q3 + (1.5*IQR). The Whisker_{min} and Whisker_{max} values define the lengths of the “whiskers” that extend above and below the box. The ends of the whiskers are terminated with a horizontal line.

2.2.16 Outliers

Any value that is less than Q1 – (1.5*IQR) or any value that is greater than Q3 + (1.5*IQR) is defined as an outlier. All outliers are plotted on the graph. Outliers are represented by an asterisk (“*”).

2.2.17 95 % CFR Upper/Lower Probability Limits

The CFR Upper / Lower Probability Limits give the 95% probability limits of percent difference values for the time period for a given data grouping. The probability limits are calculated as follows:

$$\begin{aligned} \text{CFR Upper Probability Limit} &= D + (1.96 * s) \\ \text{CFR Lower Probability Limit} &= D - (1.96 * s) \end{aligned}$$

where D and s are the respective mean and standard deviation of percent differences for the data grouping.

2.2.18 Percent Difference

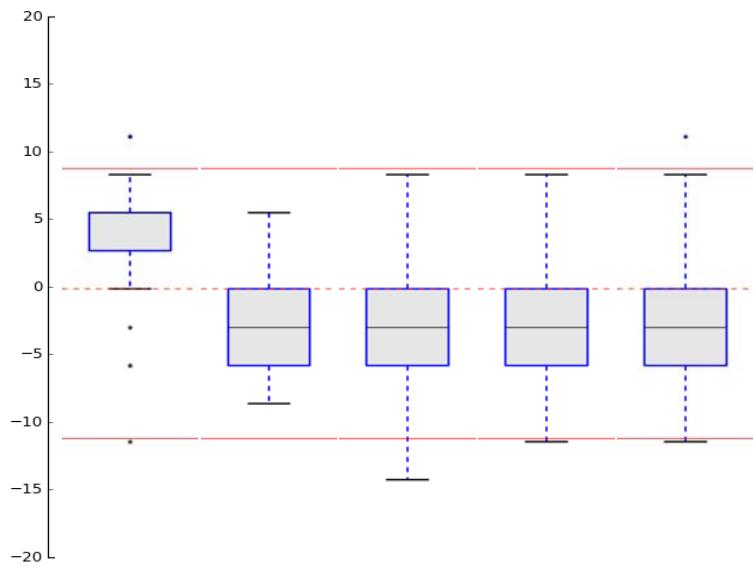
The statistics are based on the percent difference values calculated from single point QC checks. Percent difference expresses the difference between the pollutant concentration indicated by monitoring equipment and the known concentration of the sample used in the check. The percent difference is calculated as:

$$d = 100 * \frac{(indicated - actual)}{actual}$$

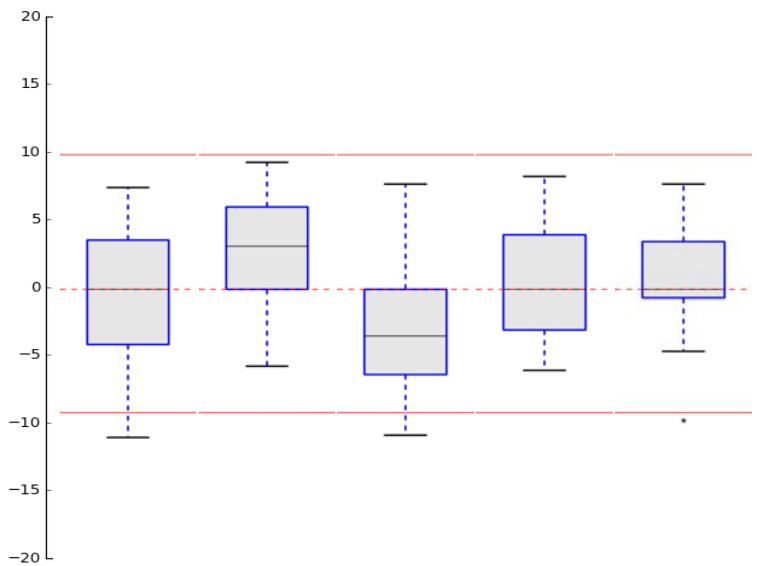
where d is percent difference, indicated is the value obtained from the monitor, and actual is the known concentration level.

REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01	CT	Connecticut Department of Environmental Protection (0251)	Carbon monoxide	SLAMS	2014	5
Site	09-001-0010	09-003-0025	09-003-1003	09-005-0005	09-009-0027	

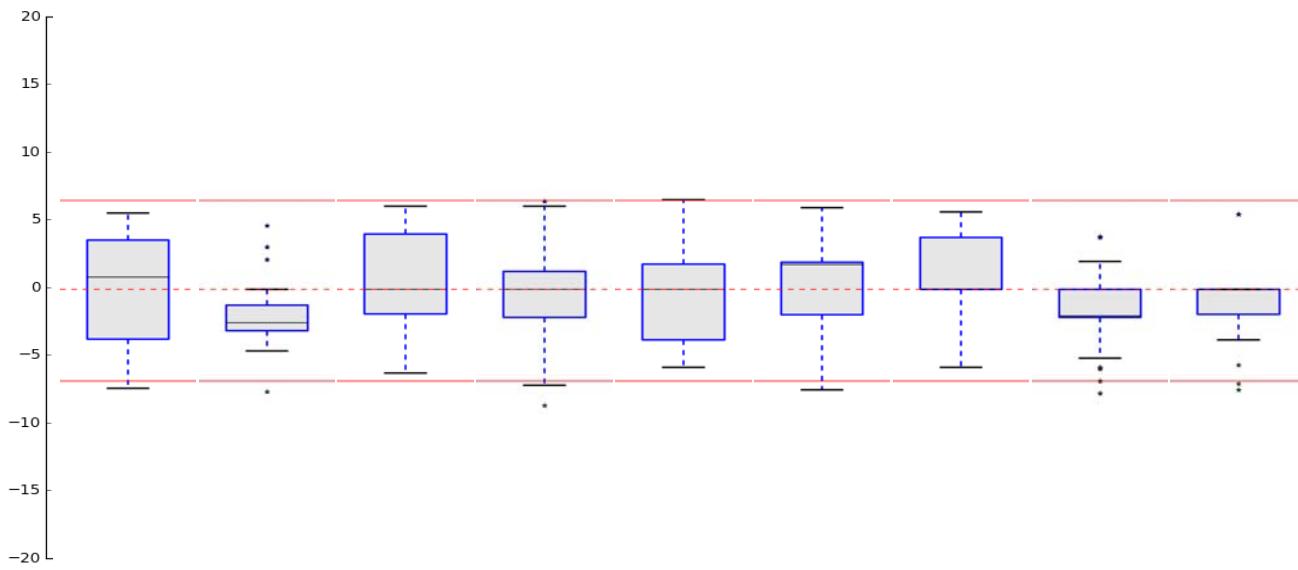
POC 1 1 1 1 1
CV 4.14 3.24 4.46 4.93 4.7
Bias +5.33 -3.82 -4.1 -4.62 -4.32
Obs 58 61 58 61 59
Method 554 554 554 554 554



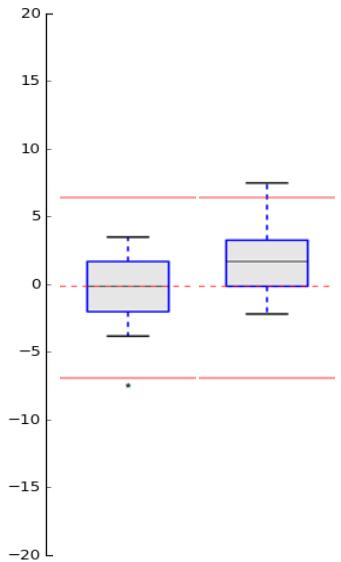
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 CT	Connecticut Department of Environmental Protection (0251)	Nitrogen dioxide (NO2)	SLAMS	2014	5
Site	09-001-9003	09-003-0025	09-003-1003	09-005-0005	09-009-0027
POC	1	1	1	1	1
CV	4.95	3.76	4.56	4.44	3.89
Bias	+/-3.97	+4.48	-4.67	+/-3.61	+/-3.23
# Obs	59	58	56	57	60
Method	074	099	074	099	074



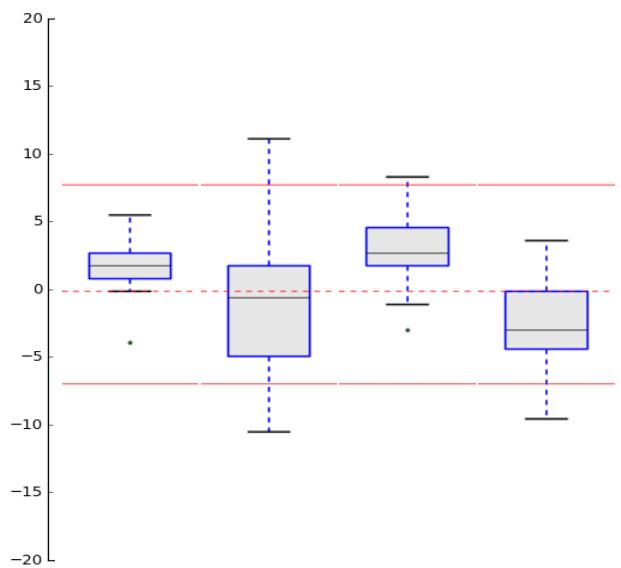
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
01 CT	Connecticut Department of Environmental Protection (0251)	Ozone	SLAMS	2014	11				
Site	09-001-0017	09-001-1123	09-001-3007	09-001-9003	09-003-1003	09-005-0005	09-007-0007	09-009-0027	09-009-9002
POC	1	1	1	1	1	1	1	1	1
CV	4.43	3.0	3.47	4.23	3.67	3.78	3.16	3.05	3.55
Bias	+/-3.7	-2.97	+/-2.8	+/-3.24	+/-2.93	+/-3.06	+2.62	-2.75	-2.56
# Obs	28	28	29	26	28	55	29	58	31
Method	087	087	087	087	087	087	087	087	087



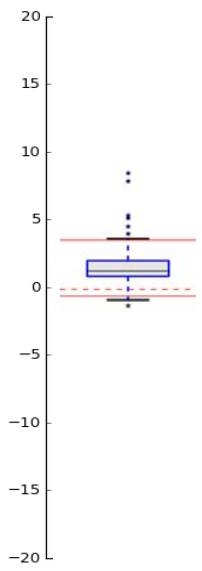
Site	09-011-0124	09-013-1001
POC	1	1
CV	3.0	2.34
Bias	+/-2.38	+2.6
# Obs	29	30
Method	087	087



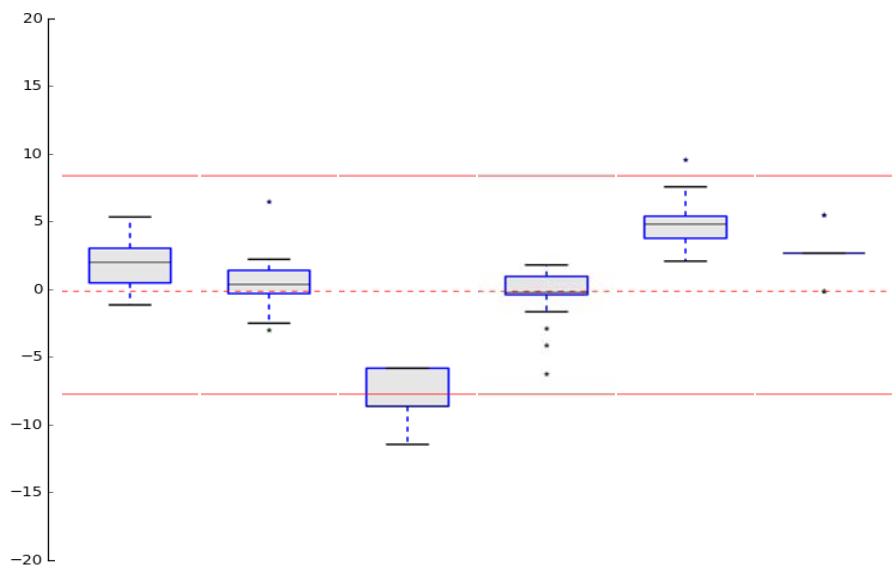
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 CT Connecticut Department of Environmental Protection (0251)		Sulfur dioxide	SLAMS	2014	4
Site 09-001-0012 09-003-1003 09-005-0005 09-009-0027					
POC 1 1 1 1					
CV 1.45 4.96 2.38 3.09					
Bias +1.91 +/-4.16 +3.42 -3.06					
# Obs 59 48 59 55					
Method 560 560 560 560					



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01	CT	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	1
Site 09-015-9991						
POC	1					
CV	1.0					
Bias	+1.5					
# Obs	273					
Method	047					



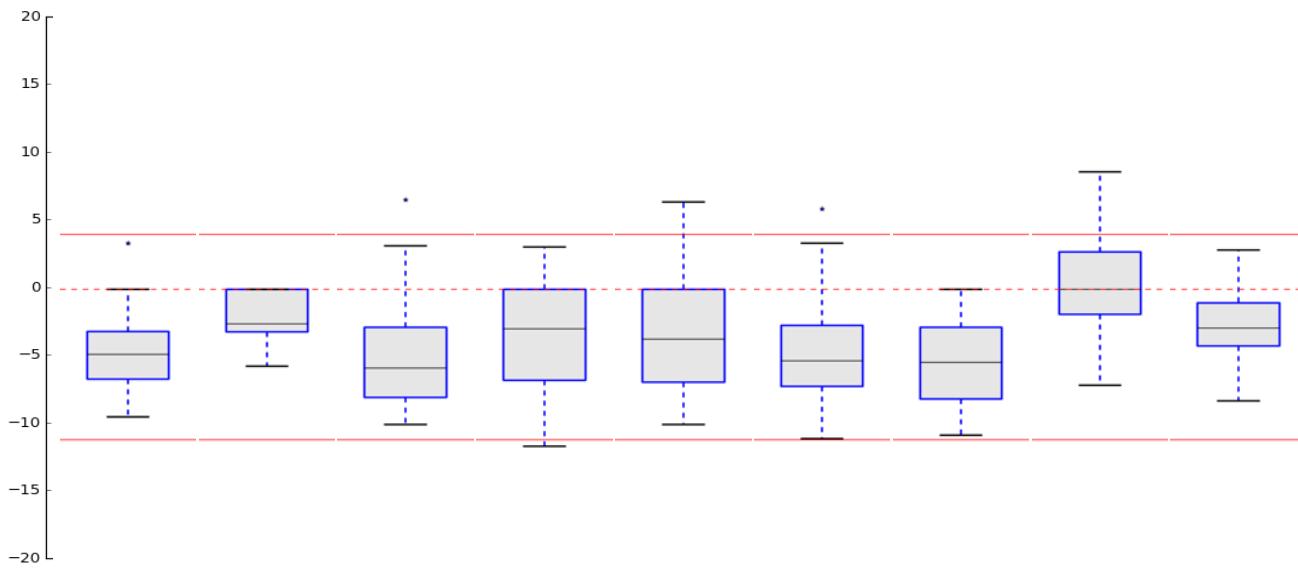
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP	
01 MA	Mass Dept Environmental Protection-Div Air Quality Control (0660)	Carbon monoxide	SLAMS	2014	6	
Site	25-009-2006	25-013-0008	25-013-0016	25-025-0042	25-025-0044	25-027-0023
POC	1	1	1	1	1	1
CV	1.68	1.97	1.82	2.06	1.82	1.71
Bias	+2.22	+/-1.59	-6.97	+/-1.5	+4.73	+2.88
# Obs	26	26	24	24	25	24
Method	593	593	093	593	593	093



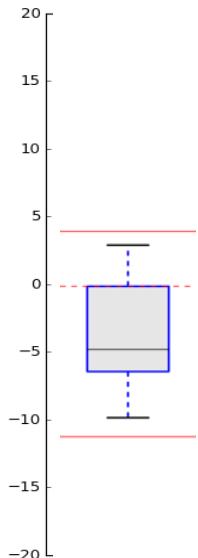
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 MA	Mass Dept Environmental Protection-Div Air Quality Control (0660)	Nitrogen dioxide (NO2)	SLAMS	2014	10

Site 25-009-2006 25-009-4005 25-013-0008 25-013-0016 25-015-4002 25-021-3003 25-025-0002 25-025-0042 25-025-0044

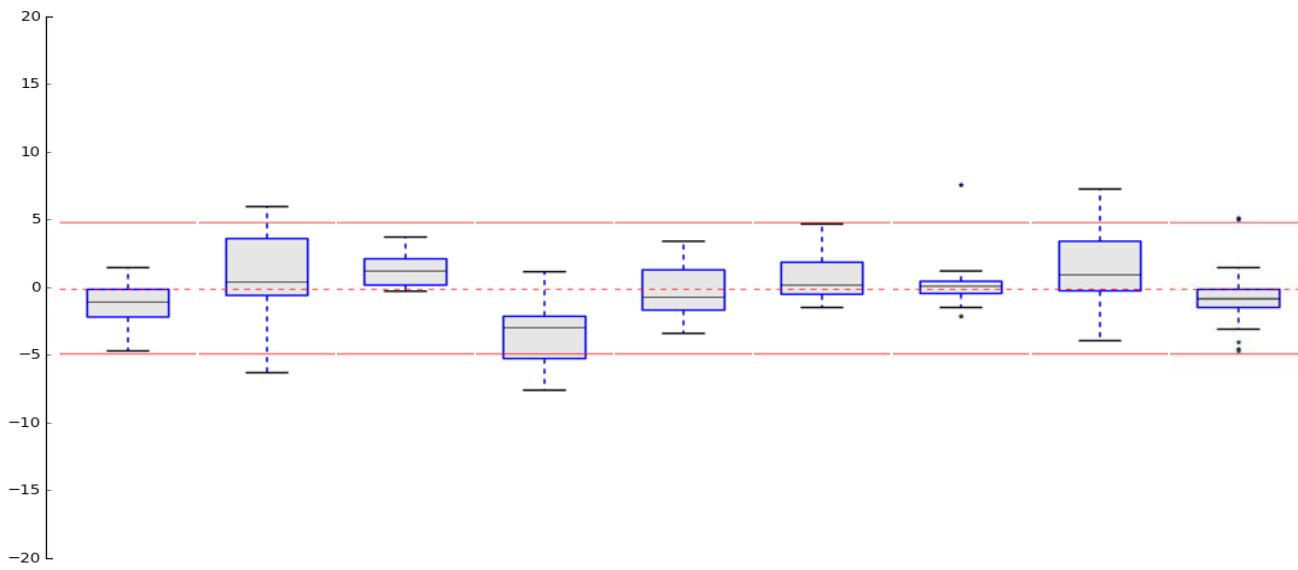
POC 1 1 1 1 1 1 1 1 1
CV 3.33 2.08 4.49 4.79 4.81 4.56 3.38 3.79 2.89
Bias -5.12 -2.68 -5.5 -5.04 -5.28 -5.32 -6.12 +/-2.83 -3.35
Obs 26 26 27 26 26 26 26 26 27
Method 099 099 099 099 099 099 099 099 099



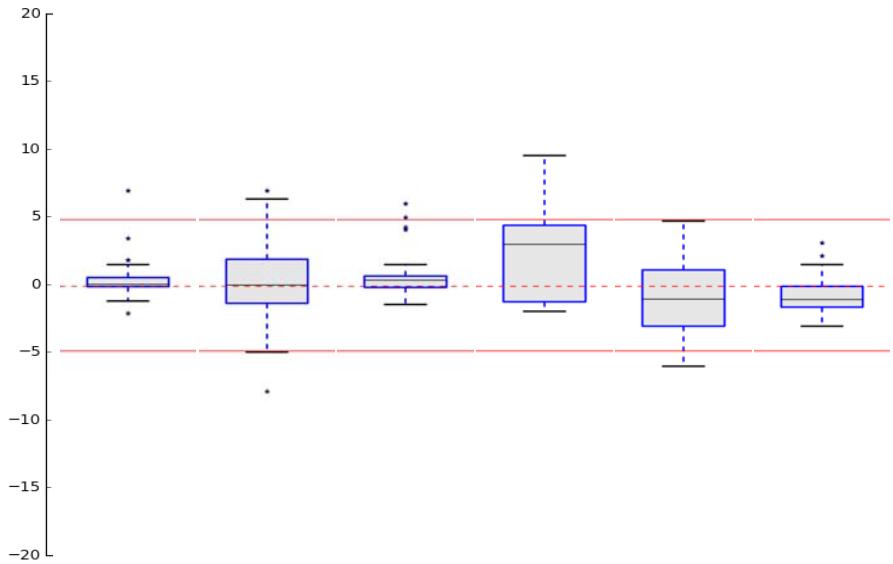
Site	25-027-0023
POC	1
CV	4.12
Bias	-4.61
# Obs	26
Method	099



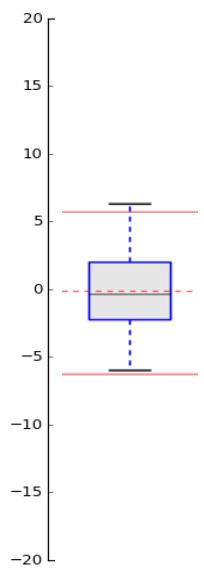
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
01 MA Mass Dept Environmental Protection-Div Air Quality Control (0660)		Ozone	SLAMS	2014	15				
Site	25-001-0002	25-005-1004	25-005-1006	25-009-2006	25-009-4005	25-009-5005	25-011-2005	25-013-0008	25-015-4002
POC	1	1	1	1	1	1	1	1	1
CV	1.53	3.13	1.14	1.98	1.83	1.68	1.86	2.79	1.7
Bias	-1.45	+/-2.64	+1.53	-3.27	+/-1.55	+/-1.46	+/-1.17	+/-2.53	-1.33
# Obs	56	48	51	54	47	52	44	54	52
Method	087	087	087	087	087	087	087	087	087



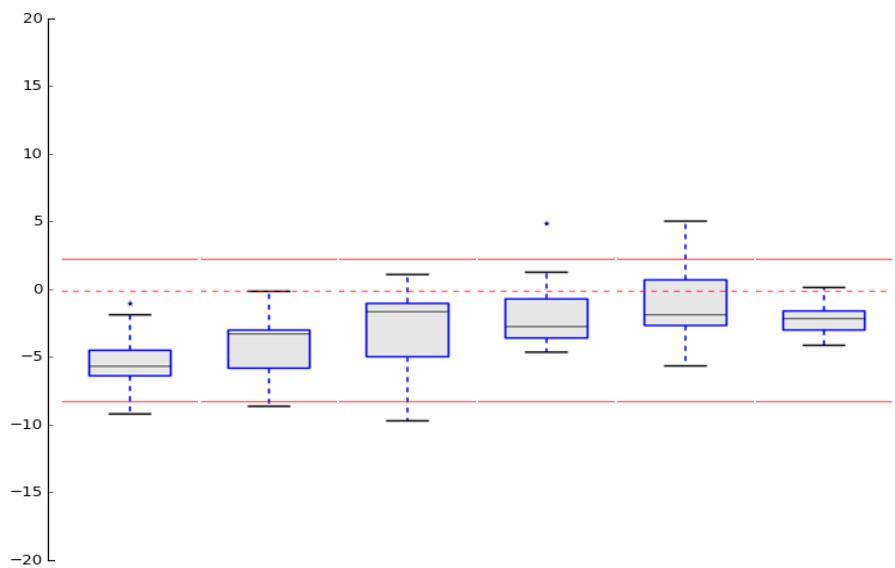
Site	25-017-0009	25-021-3003	25-023-0005	25-025-0042	25-027-0015	25-027-0024
POC	1	1	1	1	1	1
CV	1.24	3.05	1.69	3.4	2.86	1.21
Bias	+/-0.82	+/-2.43	+/-1.25	+/-3.4	+/-2.45	-1.16
# Obs	56	52	43	40	58	54
Method	087	087	087	087	087	087



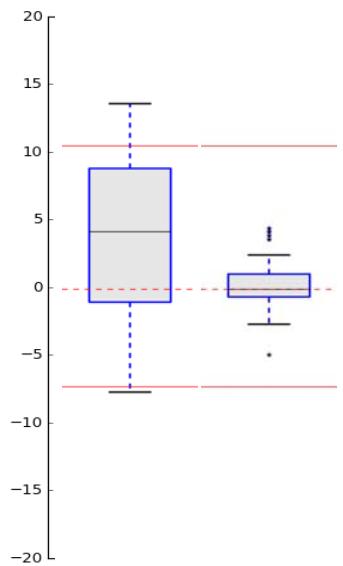
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 MA Mass Dept Environmental Protection-Div Air Quality Control (0660)		Ozone	TRIBAL	2014	1
Site 25-007-0001					
POC 1					
CV 3.12					
Bias +/-2.5					
# Obs 50					
Method 087					



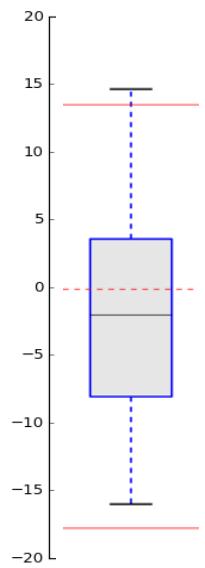
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP	
01 MA	Mass Dept Environmental Protection-Div Air Quality Control (0660)	Sulfur dioxide	SLAMS	2014	6	
Site	25-005-1004	25-013-0016	25-015-4002	25-025-0002	25-025-0042	25-027-0023
POC	1	1	1	1	1	1
CV	2.12	2.45	3.3	2.43	3.0	1.24
Bias	-5.24	-4.29	-3.6	-2.63	+/-2.66	-2.14
# Obs	26	27	25	24	26	26
Method	100	100	600	600	600	100



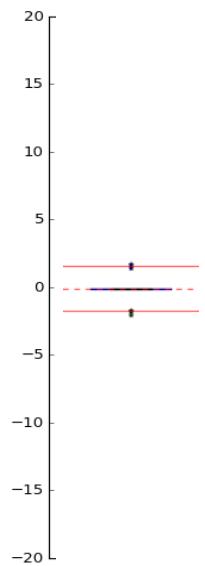
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 ME	Maine D.E.P. Bureau Of Air Quality Control, Augusta (0635)	Carbon monoxide	SLAMS	2014	2
Site 23-005-0029 23-009-0103					
POC 1 1					
CV 6.68 2.09					
Bias +/-6.44 +/-1.64					
# Obs 28 40					
Method 054 554					



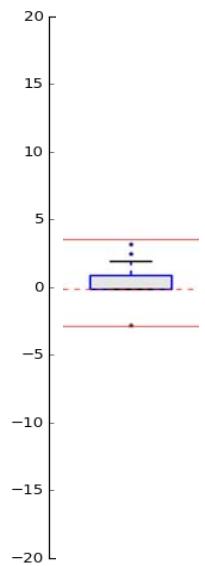
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 ME	Maine D.E.P. Bureau Of Air Quality Control, Augusta (0635)	Carbon monoxide	TRIBAL	2014	1
Site	23-003-1100				
POC	1				
CV	8.2				
Bias	+/-6.95				
# Obs	47				
Method	554				



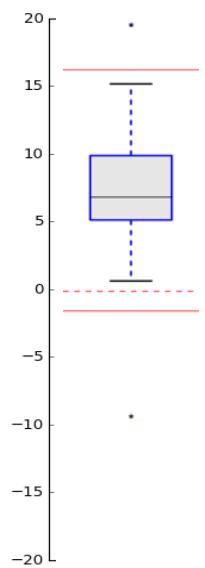
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 ME	Maine D.E.P. Bureau Of Air Quality Control, Augusta (0635)	Nitrogen dioxide (NO ₂)	NON-REGULATORY	2014	1
Site	23-005-0029				
POC	1				
CV	0.87				
Bias	+0.53				
# Obs	38				
Method	075				



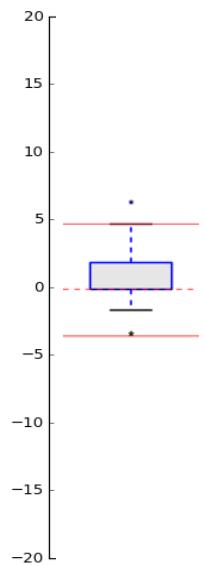
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 ME	Maine D.E.P. Bureau Of Air Quality Control, Augusta (0635)	Nitrogen dioxide (NO2)	SLAMS	2014	1
Site	23-011-2005				
POC	1				
CV	2.06				
Bias	+1.52				
# Obs	11				
Method	075				



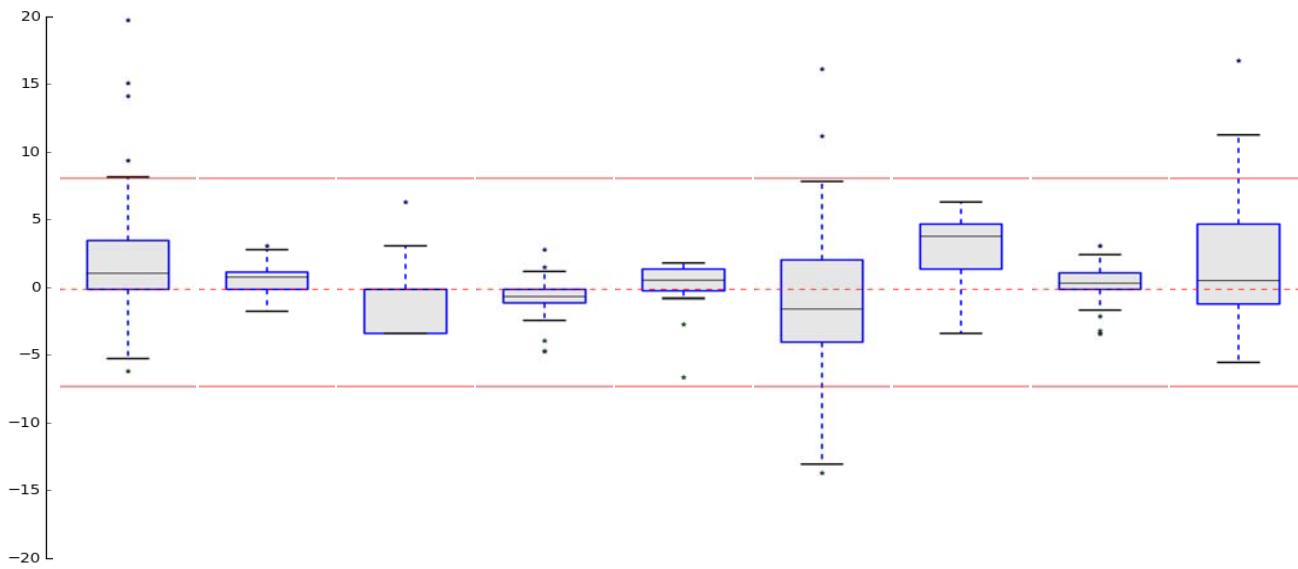
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 ME	Maine D.E.P. Bureau Of Air Quality Control, Augusta (0635)	Nitrogen dioxide (NO2)	TRIBAL	2014	1
Site	23-003-1100				
POC	1				
CV	4.64				
Bias	+7.78				
# Obs	50				
Method	074				



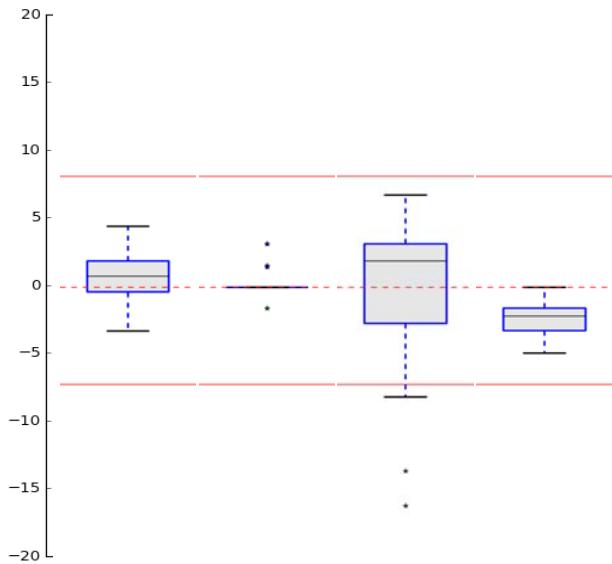
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 ME	Maine D.E.P. Bureau Of Air Quality Control, Augusta (0635)	Ozone	NON-REGULATORY	2014	1
Site	23-005-0029				
POC	1				
CV	2.08				
Bias	+1.7				
# Obs	80				
Method	047				



REGION STATE	POAQO									PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
01 ME Maine D.E.P. Bureau Of Air Quality Control, Augusta (0635)	Ozone	SLAMS	2014	13										
Site	23-001-0014	23-005-2003	23-009-0102	23-009-0103	23-011-2005	23-013-0004	23-017-3001	23-019-4008	23-023-0006					
POC	2	1	1	1	1	2	1	1	1					
CV	7.29	1.02	2.93	1.04	2.3	5.75	2.76	1.38	6.44					
Bias	+5.0	+1.02	-2.24	-0.88	+/-1.72	+/-4.62	+3.65	+1.13	+/-4.78					
# Obs	63	70	24	96	18	69	44	54	33					
Method	047	047	047	047	047	047	047	047	047					



Site	23-029-0019	23-031-0038	23-031-0040	23-031-2002
POC	1	1	1	1
CV	1.58	1.13	5.29	1.2
Bias	+/-1.47	+0.67	+/-4.27	-2.12
# Obs	70	48	42	38
Method	047	047	047	047



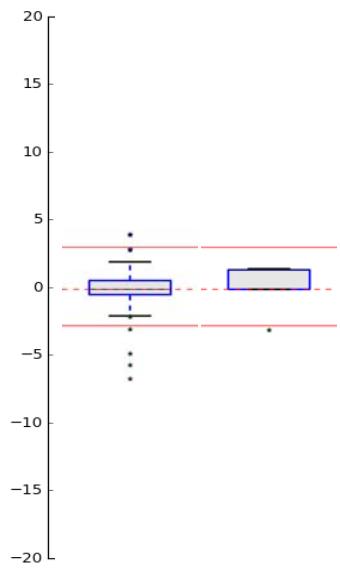
REGION STATE

POAO

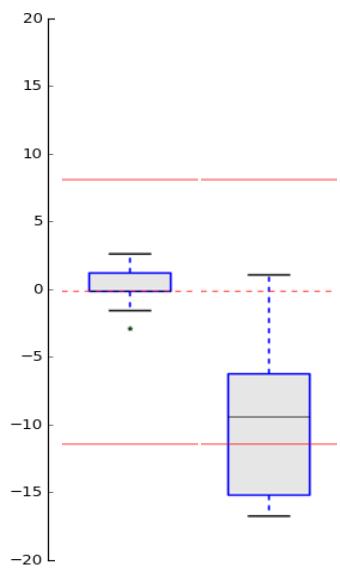
PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

01 ME Maine D.E.P. Bureau Of Air Quality Control, Augusta (0635) Ozone TRIBAL 2014 2

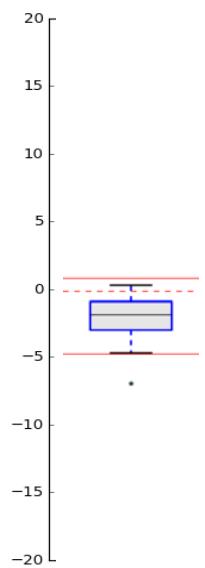
Site	23-003-1100	23-029-0032
POC	1	1
CV	1.5	1.15
Bias	+/-1.01	+1.04
# Obs	103	25
Method	047	047



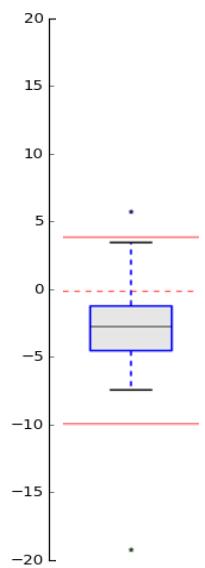
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 ME	Maine D.E.P. Bureau Of Air Quality Control, Augusta (0635)	Sulfur dioxide	SLAMS	2014	2
<hr/>					
Site	23-005-0029	23-011-2005			
POC	1	1			
CV	1.59	8.37			
Bias	+1.28	-11.96			
# Obs	38	9			
Method	060	560			



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 ME	Maine D.E.P. Bureau Of Air Quality Control, Augusta (0635)	Sulfur dioxide	SPM	2014	1
Site	23-009-0103				
POC	1				
CV	1.44				
Bias	-1.93				
# Obs	51				
Method	560				

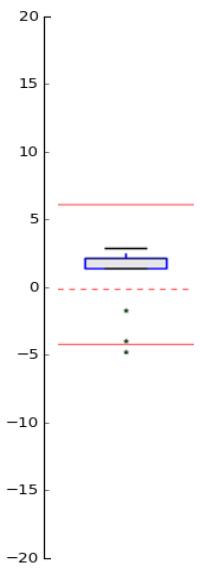


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 ME	Maine D.E.P. Bureau Of Air Quality Control, Augusta (0635)	Sulfur dioxide	TRIBAL	2014	1
Site	23-003-1100				
POC	1				
CV	3.59				
Bias	-3.65				
# Obs	50				
Method	560				



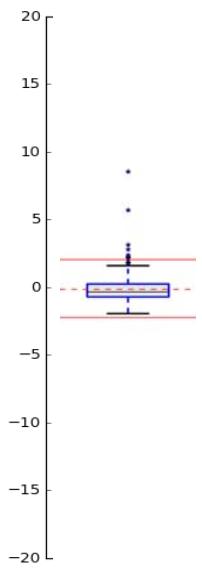
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 ME	New Hampshire Air Resources Agency (0762)	Sulfur dioxide	SPM	2014	1

Site 23-031-0009
POC 1
CV 3.21
Bias +2.71
Obs 13
Method 600

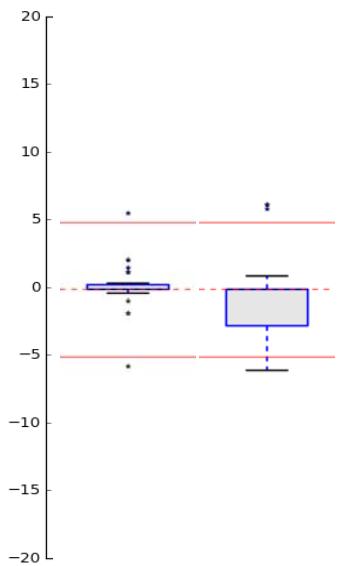


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01	ME	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	1

Site 23-003-9991
POC 1
CV 1.01
Bias +/-0.7
Obs 267
Method 047

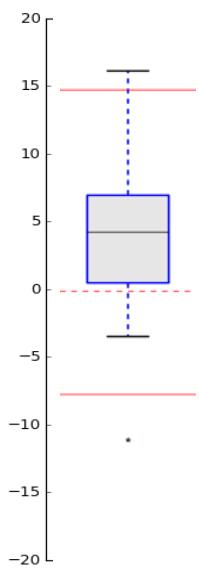


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 NH New Hampshire Air Resources Agency (0762)		Carbon monoxide	SLAMS	2014	2
Site 33-011-5001 33-015-0018					
POC 1	1				
CV 1.13	3.34				
Bias +0.63	-2.39				
# Obs 86	85				
Method 593	593				

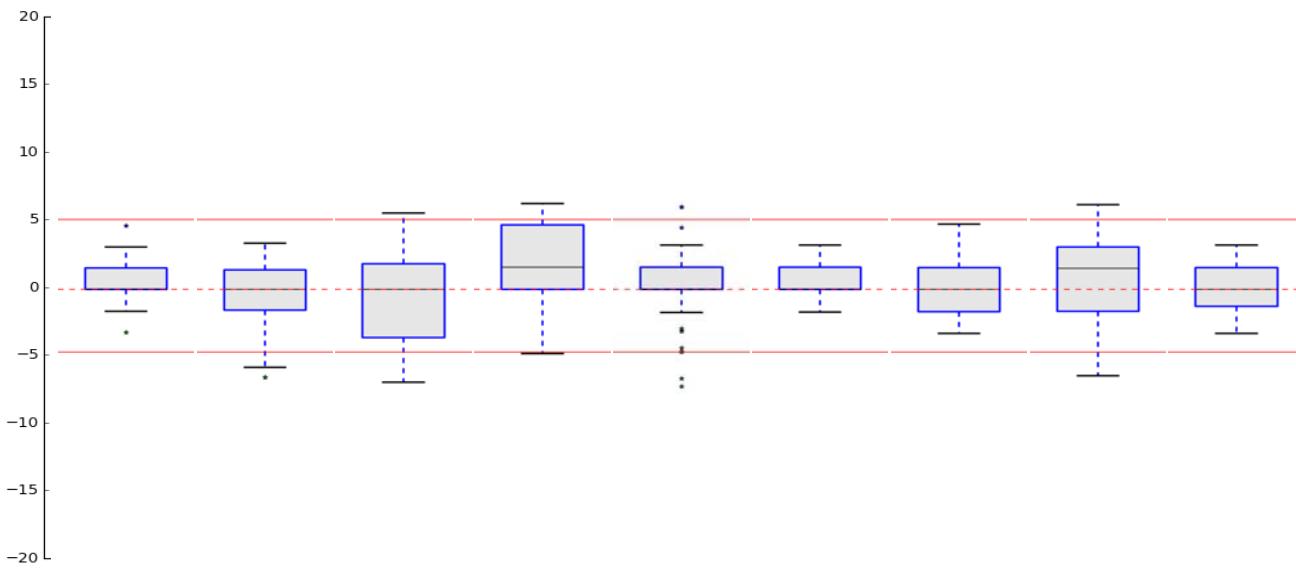


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 NH	New Hampshire Air Resources Agency (0762)	Nitrogen dioxide (NO2)	SLAMS	2014	1

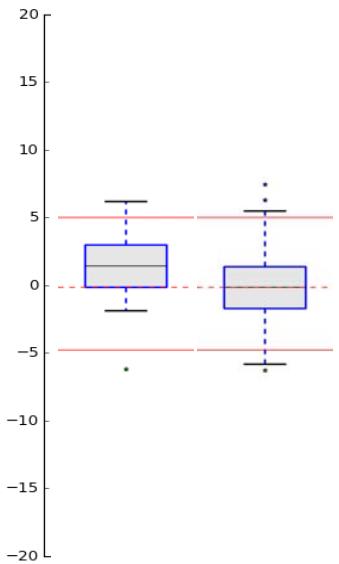
Site 33-015-0018
POC 2
CV 6.36
Bias +6.1
Obs 23
Method 074



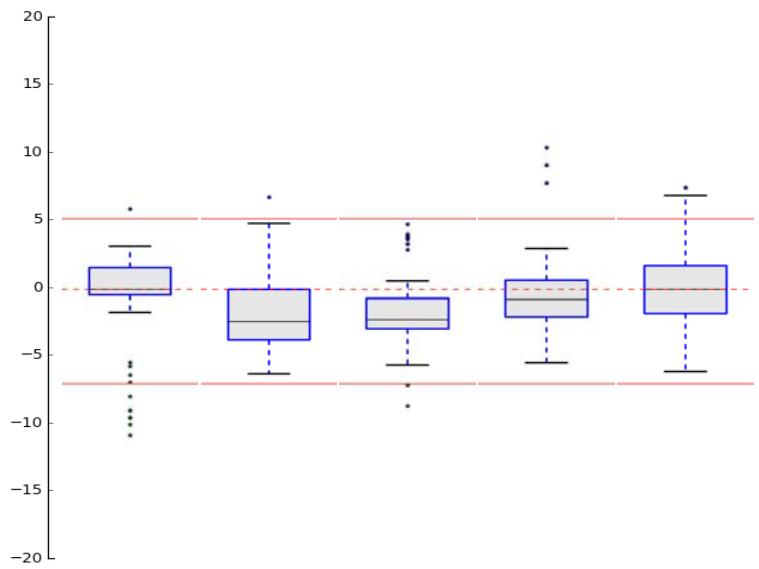
REGION	STATE	PQAO						PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
01	NH	New Hampshire Air Resources Agency (0762)						Ozone	SLAMS		2014	11
Site	33-001-2004	33-005-0007	33-007-4001	33-007-4002	33-009-0010	33-011-1011	33-011-5001	33-013-1007	33-015-0014			
POC	1	1	1	1	1	1	1	1	1			
CV	1.69	2.26	3.13	2.86	2.34	1.04	1.52	3.27	1.59			
Bias	+1.3	+/-1.73	+/-2.67	+2.79	+1.78	+0.95	+/-1.19	+/-2.73	+/-1.39			
# Obs	48	93	87	48	89	46	92	68	86			
Method	047	087	087	047	087	087	087	047	047			



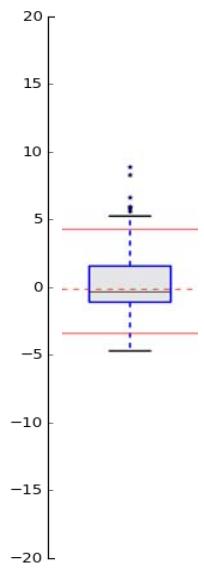
Site	33-015-0016	33-015-0018
POC	1	1
CV	2.38	2.87
Bias	+2.26	+/-2.16
# Obs	43	90
Method	087	087



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 NH	New Hampshire Air Resources Agency (0762)	Sulfur dioxide	SLAMS	2014	5
Site	33-011-5001	33-013-1006	33-013-1007	33-015-0014	33-015-0018
POC	1	1	1	1	1
CV	3.8	2.41	2.31	2.83	3.25
Bias	+/-2.58	-2.47	-2.41	+/-2.09	+/-2.49
# Obs	86	88	92	84	89
Method	600	060	060	060	600

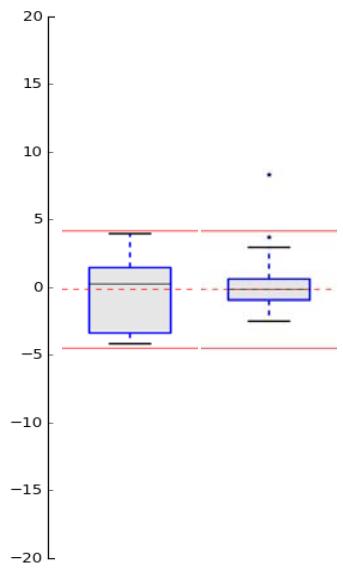


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01	NH	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	1
Site	33-009-9991					
POC	1					
CV	1.83					
Bias	+/-1.45					
# Obs	271					
Method	047					

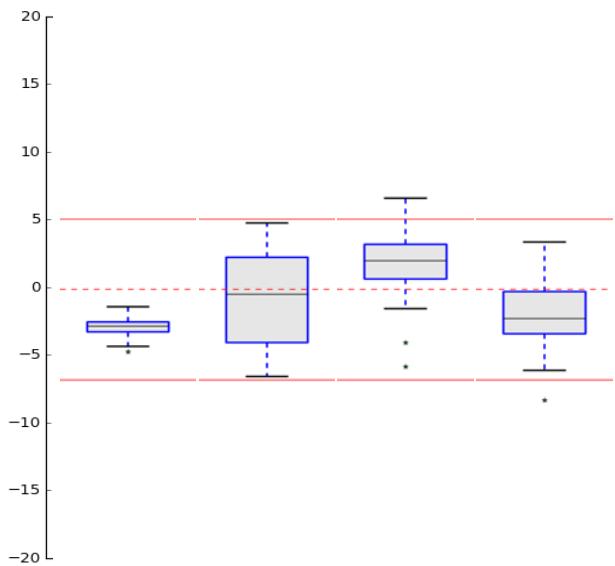


REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
01	RI	Rhode Island DEM And DOH (0907)	Carbon monoxide	SLAMS		2014	2

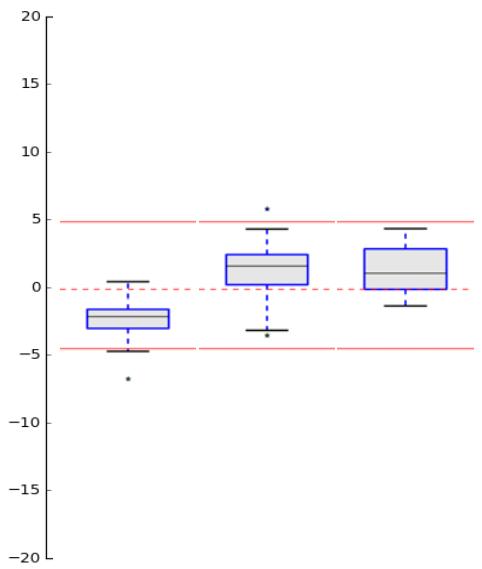
Site	44-007-0030	44-007-1010
POC	1	1
CV	2.8	1.74
Bias	+/-2.4	+/-1.25
# Obs	40	49
Method	554	554



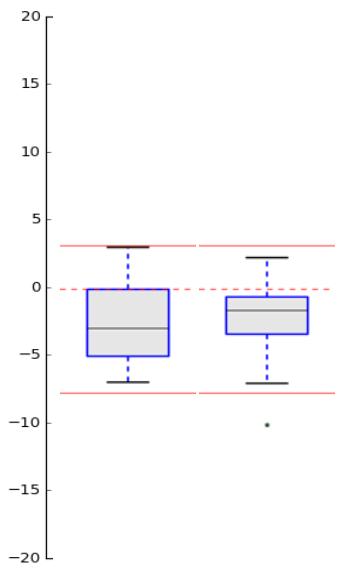
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 RI	Rhode Island DEM And DOH (0907)	Nitrogen dioxide (NO2)	SLAMS	2014	4
Site	44-003-0002	44-007-0012	44-007-0030	44-007-1010	
POC	1	1	1	1	
CV	0.76	3.54	2.36	2.44	
Bias	-2.65	+/-3.0	+2.59	-2.53	
# Obs	31	52	38	47	
Method	574	074	574	574	



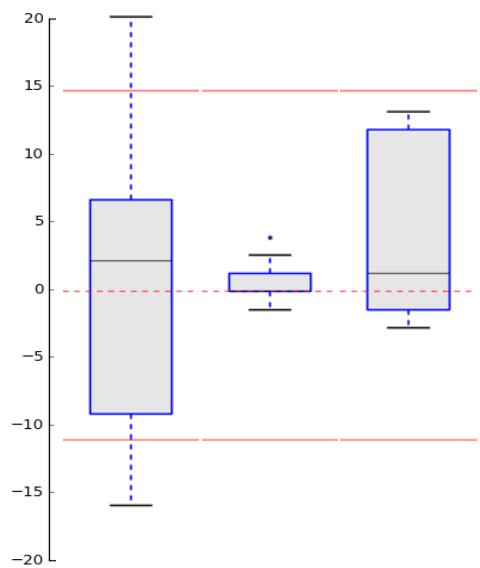
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01	RI	Rhode Island DEM And DOH (0907)	Ozone	SLAMS	2014	3
Site	44-003-0002	44-007-1010	44-009-0007			
POC	1	1	1			
CV	1.42	2.09	1.72			
Bias	-2.31	+2.08	+1.88			
# Obs	35	50	35			
Method	047	047	047			



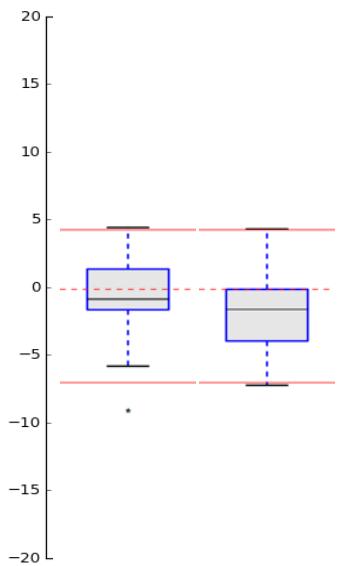
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01	RI	Rhode Island DEM And DOH (0907)	Sulfur dioxide	SLAMS	2014	2
Site 44-007-0012 44-007-1010						
POC	1	1				
CV	2.94	2.74				
Bias	-3.21	-2.78				
# Obs	52	48				
Method	060	560				



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 VT	Vermont Agency Of Environmental Conservation (1119)	Carbon monoxide	SLAMS	2014	3
Site	50-007-0007	50-007-0014	50-021-0002		
POC	1	1	1		
CV	12.51	1.56	6.5		
Bias	+/-9.94	+1.18	+/-6.0		
# Obs	17	27	25		
Method	588	093	093		



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 VT	Vermont Agency Of Environmental Conservation (1119)	Nitrogen dioxide (NO ₂)	SLAMS	2014	2
Site	50-007-0014	50-021-0002			
POC	1	1			
CV	3.41	2.78			
Bias	+/-2.75	-2.72			
# Obs	26	26			
Method	099	099			



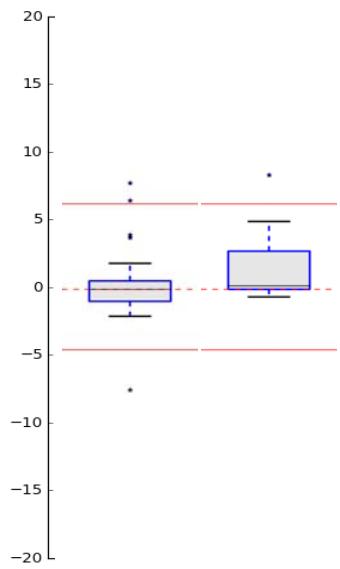
REGION STATE

PQAO

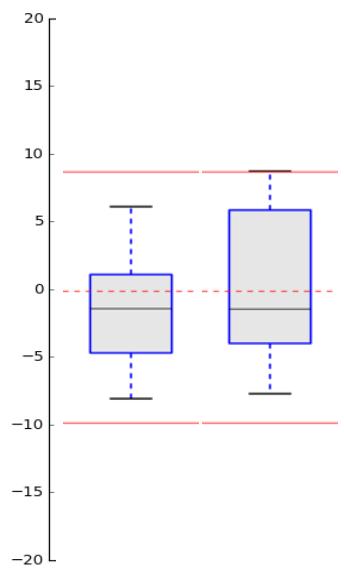
PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

01 VT Vermont Agency Of Environmental Conservation (1119) Ozone SLAMS 2014 2

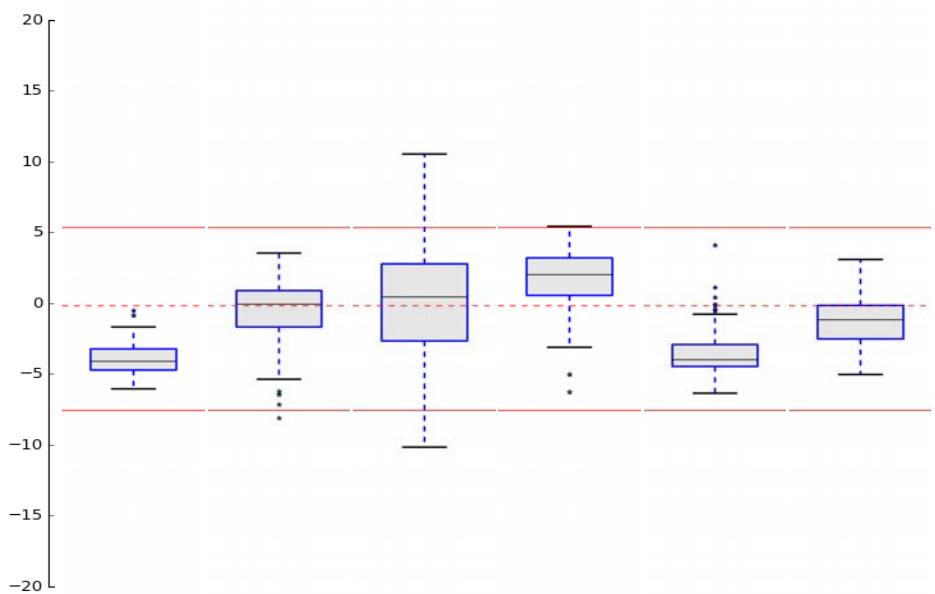
Site	50-003-0004	50-007-0007
POC	1	1
CV	3.2	2.62
Bias	+/-2.26	+2.27
# Obs	27	21
Method	087	087



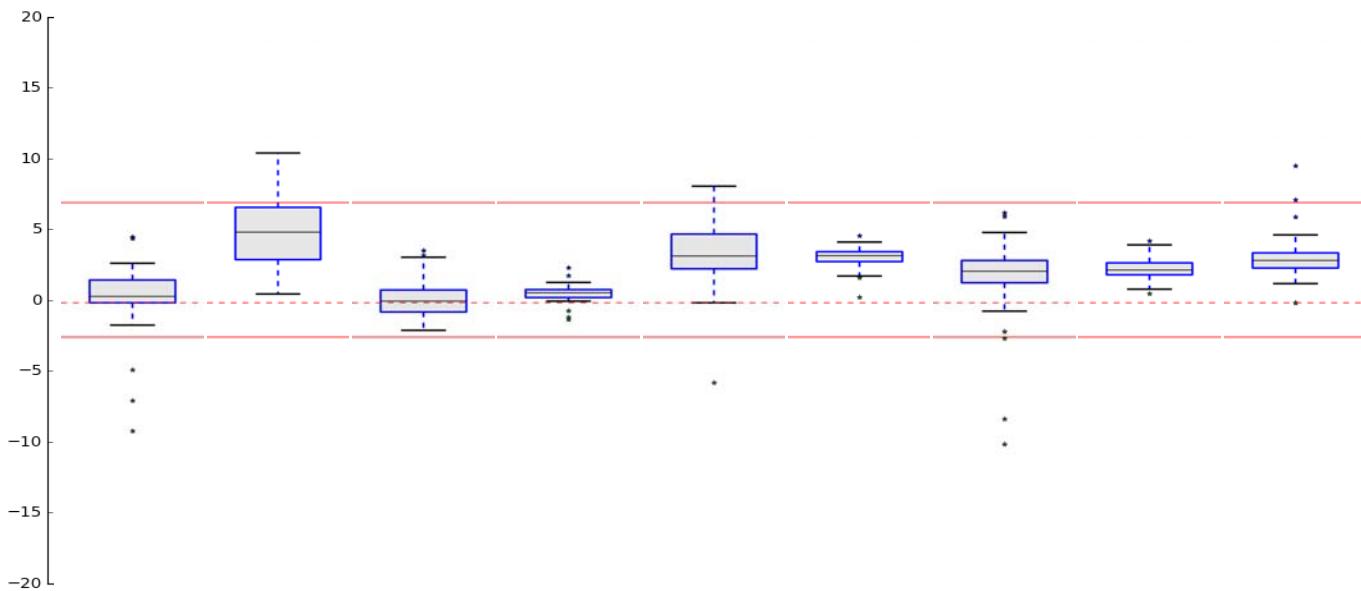
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
01 VT	Vermont Agency Of Environmental Conservation (1119)	Sulfur dioxide	SLAMS	2014	2
Site	50-007-0007 50-021-0002				
POC	3 1				
CV	4.28 5.85				
Bias	+/-3.55 +/-.85				
# Obs	21 26				
Method	560 100				



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP	
02 NJ	New Jersey State Department Of Environmental Protection (0764)	Carbon monoxide	SLAMS	2014	6	
Site	34-003-0010	34-007-0002	34-013-0003	34-017-1002	34-039-0003	34-039-0004
POC	1	1	1	1	1	1
CV	1.51	3.15	4.71	2.9	2.07	1.7
Bias	-3.56	+/-2.48	+/-3.81	+2.88	-3.33	+/-1.61
# Obs	31	44	42	52	52	52
Method	054	054	554	054	054	054

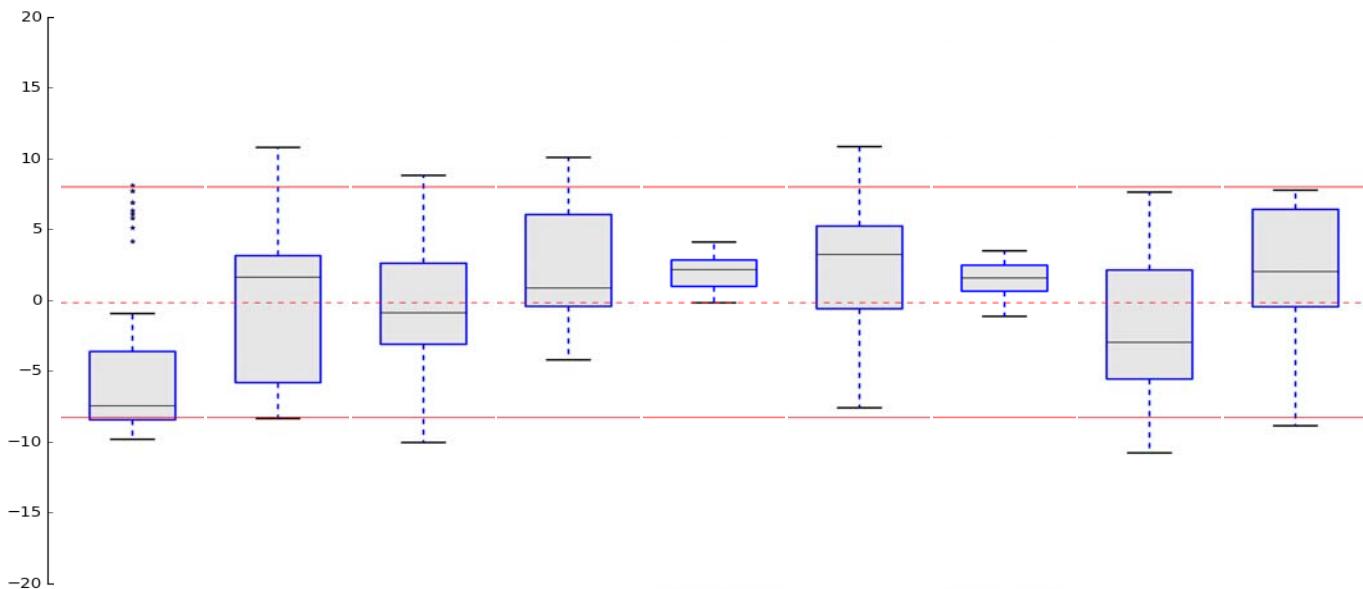


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
02 NJ	New Jersey State Department Of Environmental Protection (0764)	Nitrogen dioxide (NO2)	SLAMS	2014	9				
Site	34-003-0010	34-007-0002	34-013-0003	34-013-1003	34-017-0006	34-023-0011	34-027-3001	34-039-0004	34-041-0007
POC	1	1	1	1	1	1	1	2	1
CV	2.84	2.6	1.38	0.65	2.46	0.76	3.06	0.82	1.58
Bias	+2.03	+5.04	+/-1.1	+0.8	+3.69	+2.99	+2.95	+2.32	+3.14
# Obs	34	50	45	44	38	50	45	54	50
Method	074	074	074	074	074	074	074	074	074

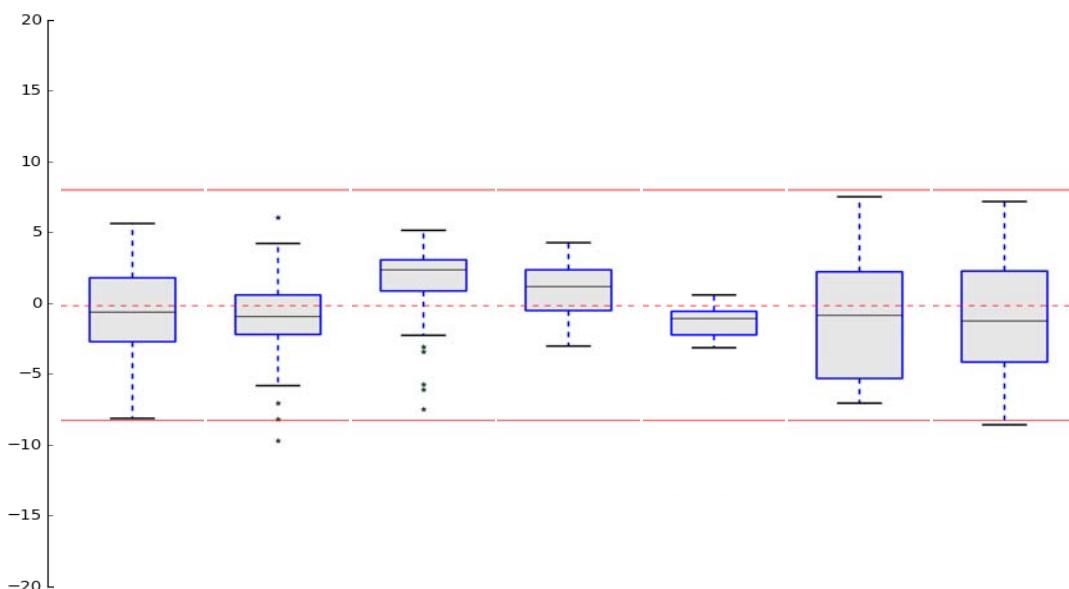


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
02 NJ	New Jersey State Department Of Environmental Protection (0764)	Ozone	SLAMS	2014	16

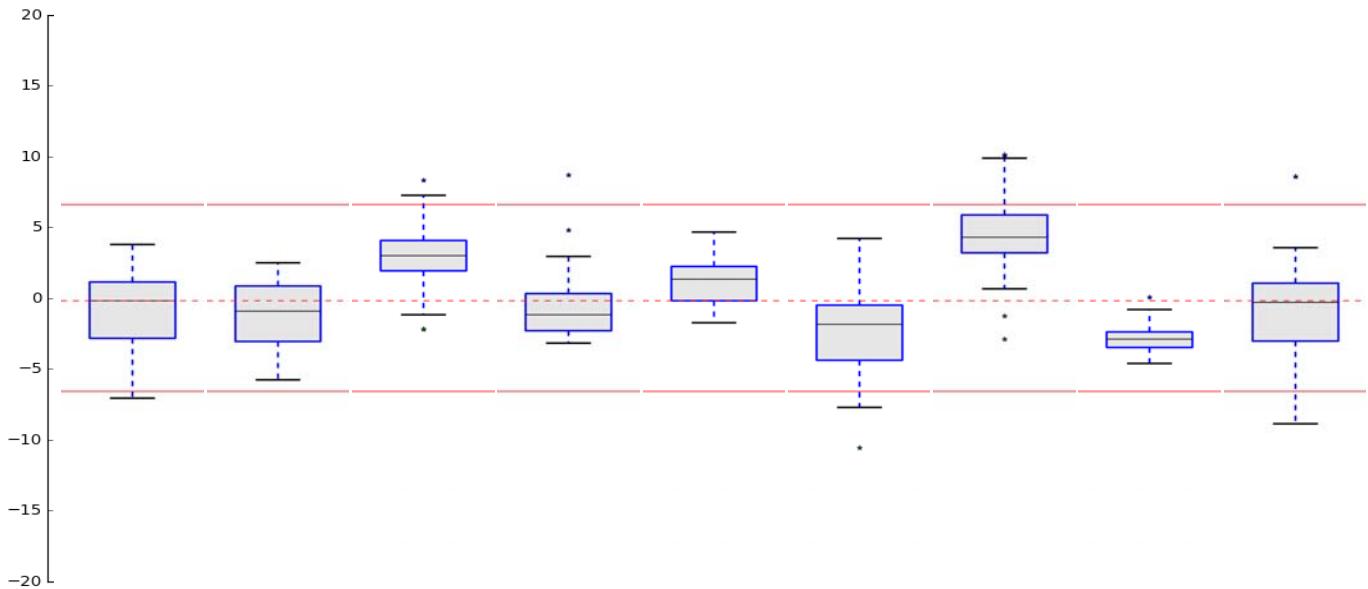
Site	34-001-0006	34-003-0006	34-007-0002	34-007-1001	34-011-0007	34-013-0003	34-015-0002	34-017-0006	34-019-0001
POC	1	1	1	1	1	1	1	1	1
CV	5.77	6.08	4.33	4.39	1.15	4.14	1.33	4.94	3.86
Bias	-6.5	+/-5.07	+/-3.53	+/-3.93	+2.25	+/-4.09	+1.91	+/-4.43	+/-3.95
# Obs	54	24	45	29	38	50	31	40	37
Method	047	047	047	056	056	047	047	056	047



Site	34-021-0005	34-023-0011	34-025-0005	34-027-3001	34-029-0006	34-031-5001	34-041-0007
POC	1	1	1	1	1	1	1
CV	3.18	2.94	3.46	2.11	1.18	4.78	3.72
Bias	+/-2.68	+/-2.38	+3.14	+/-1.98	-1.34	+/-4.05	+/-3.13
# Obs	53	59	31	50	29	34	51
Method	047	056	047	047	047	056	047

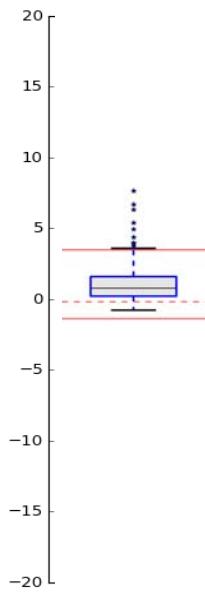


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
02 NJ	New Jersey State Department Of Environmental Protection (0764)	Sulfur dioxide	SLAMS	2014	9				
Site	34-001-0006	34-007-0002	34-013-0003	34-017-0006	34-017-1002	34-027-3001	34-039-0003	34-039-0004	34-041-0007
POC	1	1	1	1	2	1	2	2	1
CV	2.97	2.18	2.48	2.55	1.6	2.95	2.54	0.94	3.66
Bias	+/-2.47	+/-1.96	+3.42	+/-2.05	+1.74	-2.93	+4.67	-2.53	+/-2.96
# Obs	51	46	53	39	50	48	49	52	50
Method	560	060	560	060	060	060	060	060	060



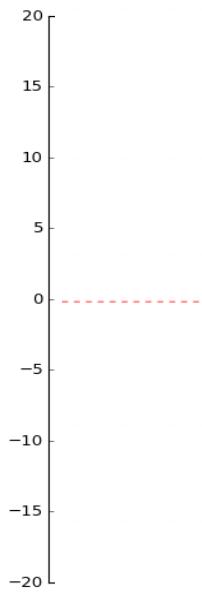
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
02	NJ	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	1

Site 34-021-9991
POC 1
CV 1.17
Bias +1.25
Obs 254
Method 047

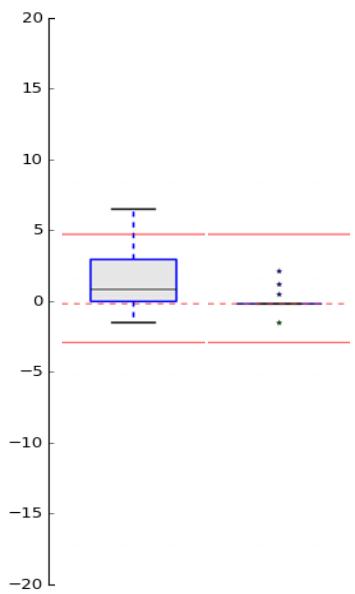


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
02 NY St. Regis Mohawk Tribe, New York (007)	Nitrogen dioxide (NO2)	TRIBAL	2014	1	

Site 36-033-7003
POC 1
CV 0.0
Bias -100.0
Obs 24
Method 099

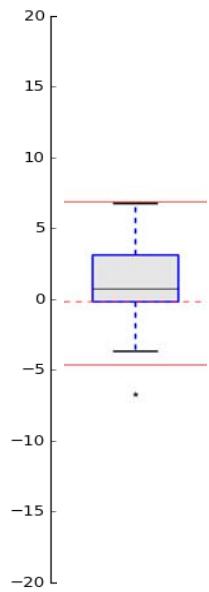


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
02	NY	St. Regis Mohawk Tribe, New York (007)	Ozone	TRIBAL	2014	2
Site	36-033-7003	36-033-7003				
POC	1	2				
CV	2.77	0.9				
Bias	+2.75	+0.59				
# Obs	16	16				
Method	087	087				

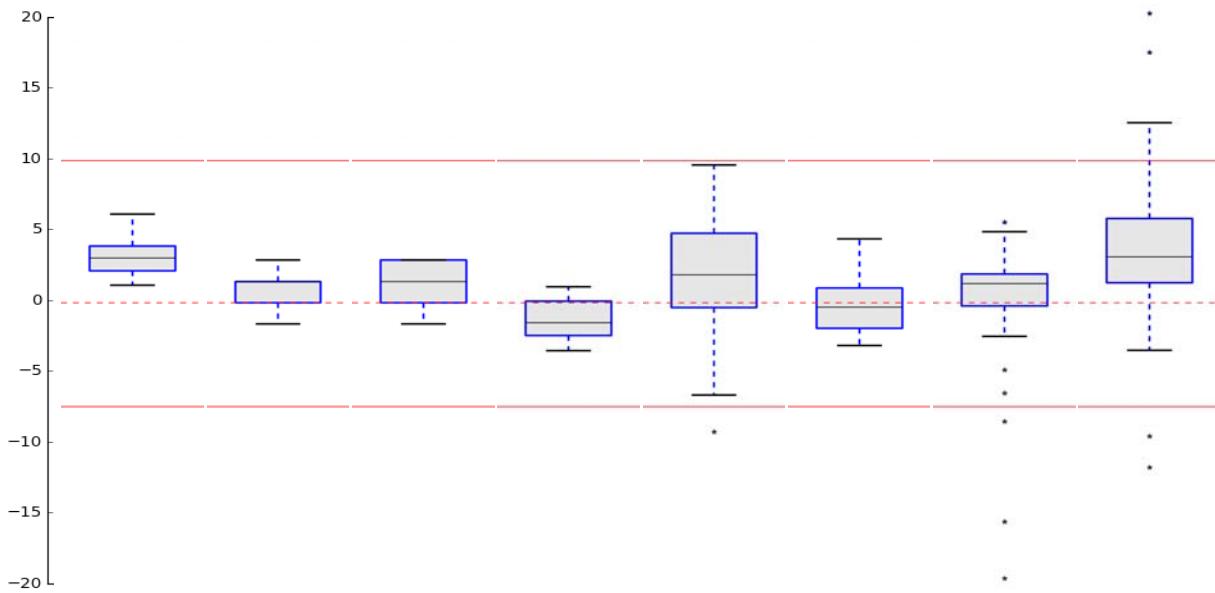


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
02	NY	St. Regis Mohawk Tribe, New York (007)	Sulfur dioxide	TRIBAL	2014	1

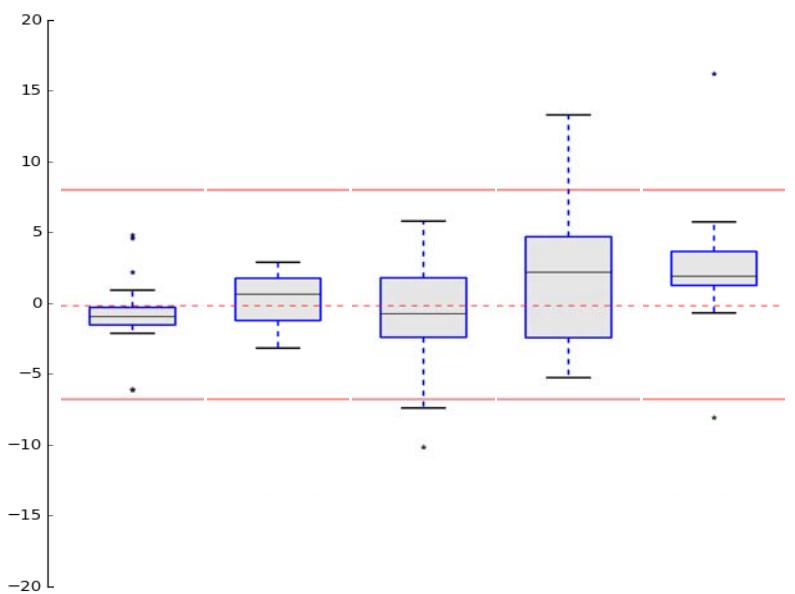
Site 36-033-7003
POC 1
CV 3.21
Bias +2.66
Obs 26
Method 100



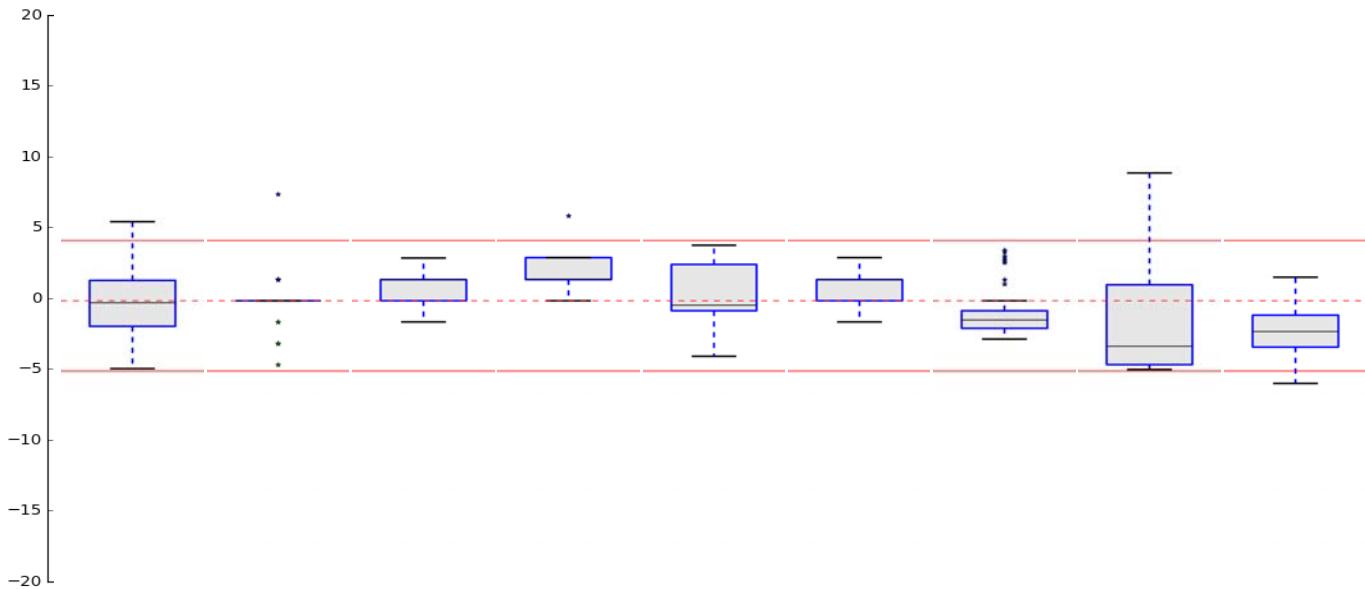
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP			
02 NY	New York State Department Of Environmental Conservation (0768)	Carbon monoxide	SLAMS	2014	8			
Site	36-001-0012	36-005-0133	36-029-0005	36-029-0023	36-055-1007	36-061-0135	36-081-0124	36-101-0003
POC	1	1	1	1	1	1	1	1
CV	1.33	1.16	1.53	1.64	4.21	1.97	7.36	7.16
Bias	+3.05	+1.13	+1.82	+/-1.7	+/-3.81	+/-1.65	+/-4.82	+6.37
# Obs	49	36	37	15	43	41	45	39
Method	093	093	093	593	593	093	593	593



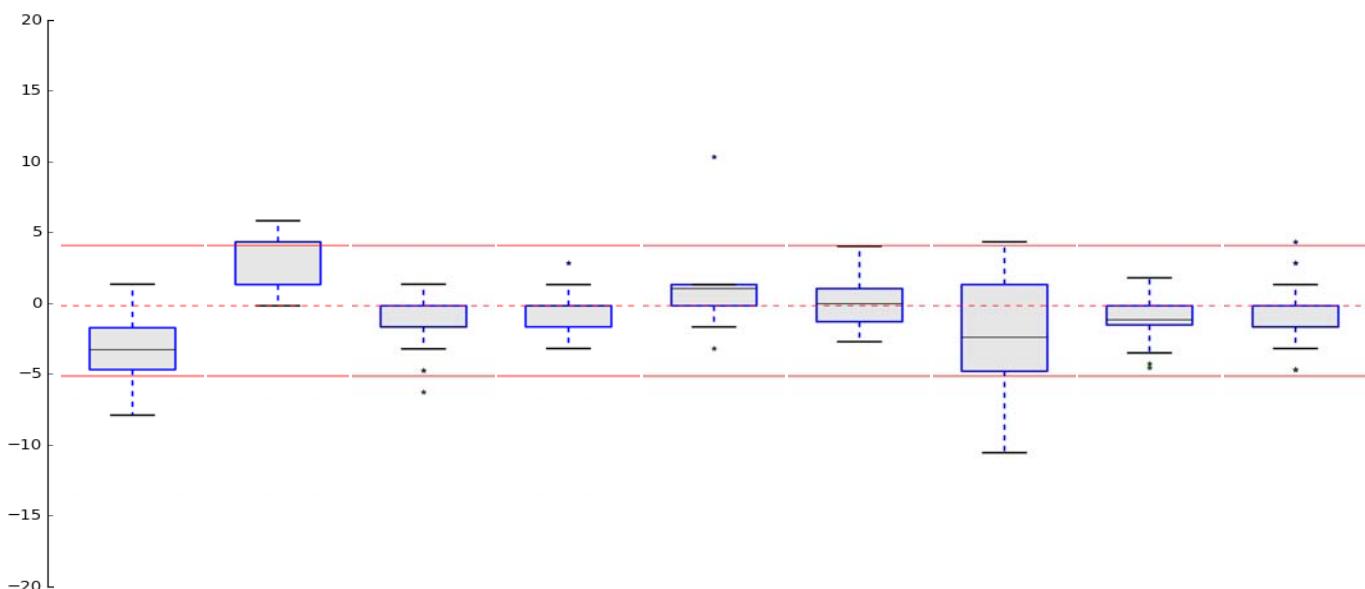
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
02 NY	New York State Department Of Environmental Conservation (0768)	Nitrogen dioxide (NO2)	SLAMS	2014	5
Site POC CV Bias # Obs Method	36-005-0110 1 2.61 -1.99 25 074 36-005-0133 1 1.9 +/-1.63 23 074 36-029-0005 3 3.69 +/-2.96 34 074 36-029-0023 1 6.16 +/-5.41 21 099 36-081-0124 1 4.32 +3.91 24 074				



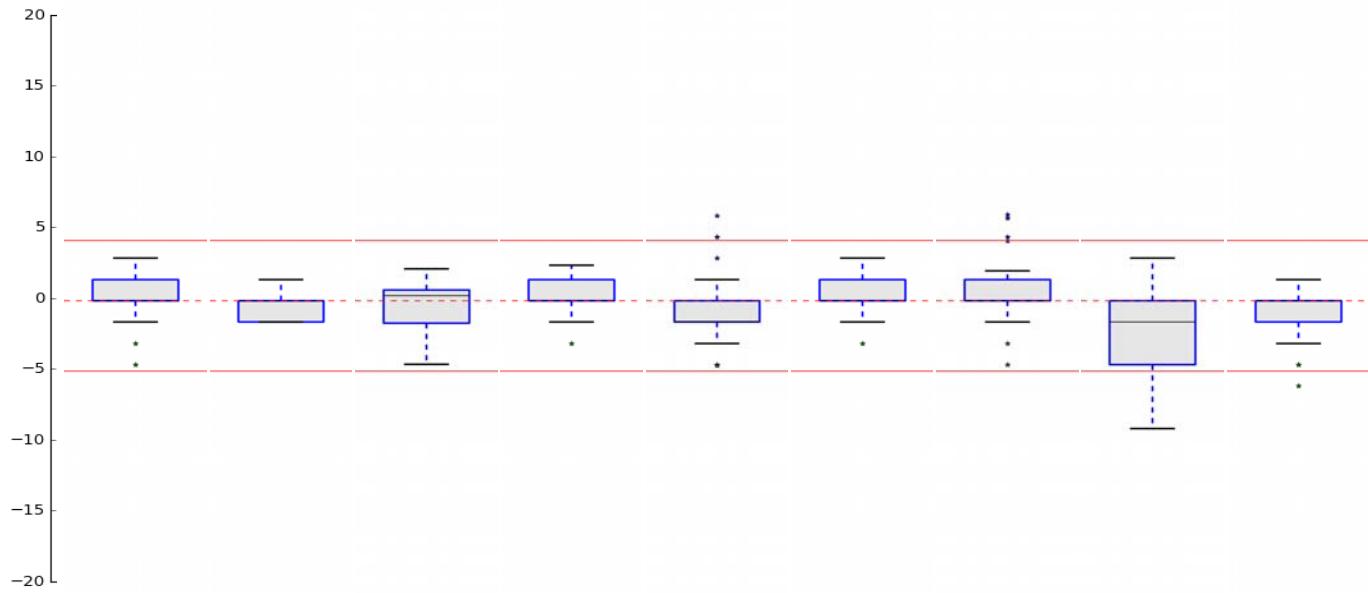
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP			
02 NY New York State Department Of Environmental Conservation (0768)		Ozone	SLAMS	2014	27			
Site 36-001-0012	36-005-0110	36-005-0133	36-013-0006	36-027-0007	36-029-0002	36-031-0003	36-041-0005	36-043-0005
POC 1	1	1	1	1	1	1	1	1
CV 2.3	1.74	1.41	1.38	1.93	1.08	1.78	3.34	1.93
Bias +/-1.87	+1.01	+1.32	+2.03	+/-1.63	+1.23	-1.69	+/-3.12	-2.42
# Obs 47	44	32	37	54	35	52	50	52
Method 047	047	047	047	047	047	047	047	047



Site 36-045-0002	36-055-1007	36-061-0135	36-063-1006	36-067-1015	36-071-5001	36-075-0003	36-079-0005	36-081-0124
POC 1	1	1	1	1	1	1	1	1
CV 2.34	2.17	1.53	1.56	2.03	1.66	4.26	1.37	1.98
Bias -3.56	+3.04	-1.46	-1.29	+1.49	+/-1.35	+/-3.88	-1.31	-1.73
# Obs 35	35	41	21	39	51	36	52	45
Method 047	047	047	047	047	047	047	047	047

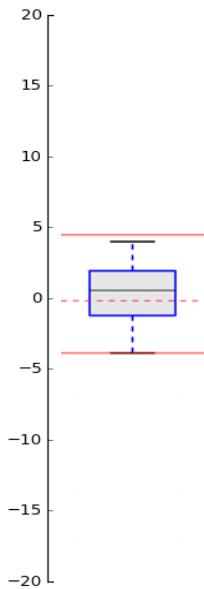


Site	36-085-0067	36-087-0005	36-091-0004	36-101-0003	36-103-0002	36-103-0004	36-103-0009	36-117-3001	36-119-2004
POC	1	1	1	1	1	1	1	1	1
CV	1.87	0.96	1.76	1.34	2.59	1.58	2.04	3.42	1.79
Bias	+1.41	-0.85	+/-1.44	+1.01	-2.08	+1.32	+1.41	-3.1	-1.46
# Obs	27	33	48	32	32	28	42	37	34
Method	047	047	047	047	047	047	047	047	047

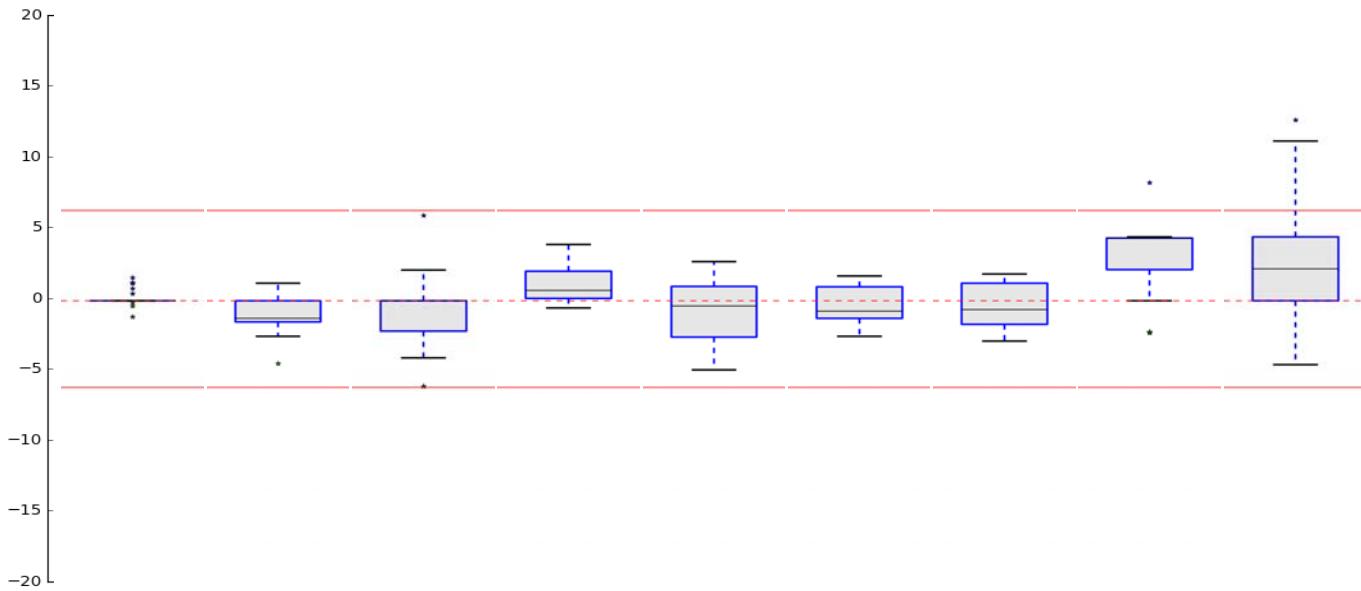


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
02 NY	New York State Department Of Environmental Conservation (0768)	Ozone	SPM	2014	1

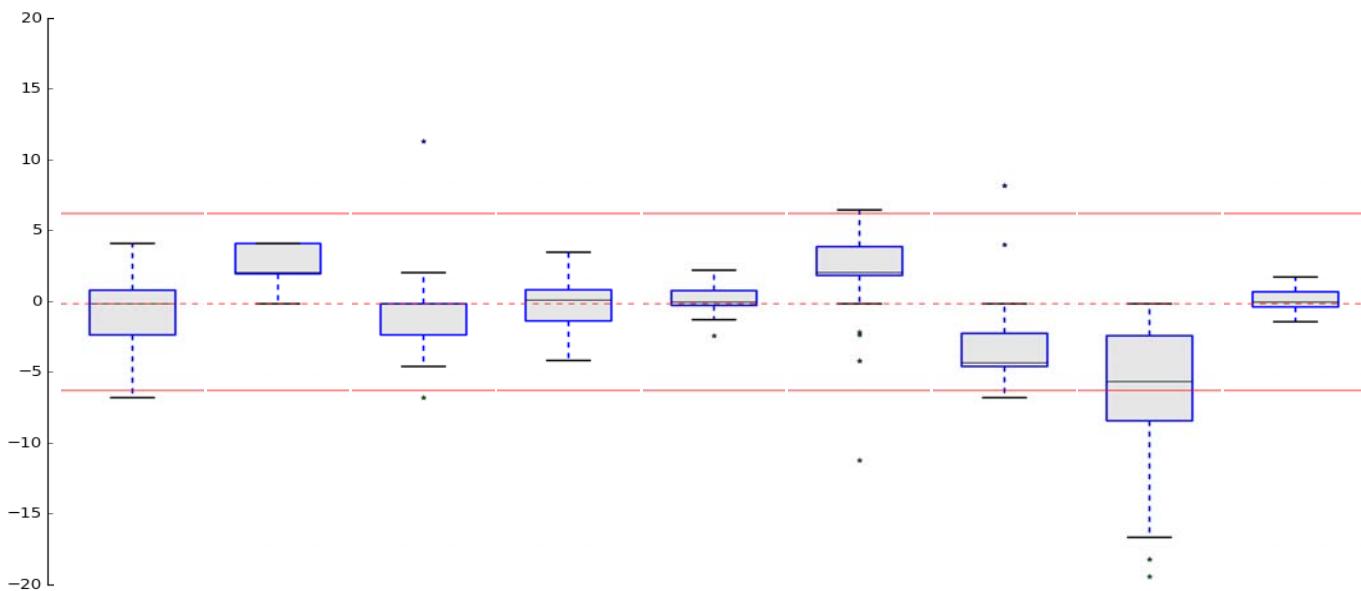
Site 36-031-0002
POC 3
CV 2.26
Bias +/-1.93
Obs 33
Method 047



REGION STATE	PQAO								PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
02 NY	New York State Department Of Environmental Conservation (0768)								Sulfur dioxide	SLAMS	2014	18
Site	36-001-0012	36-005-0110	36-005-0133	36-013-0006	36-027-0007	36-029-0005	36-029-1014	36-031-0003	36-033-0004			
POC	1	1	1	1	1	3	1	1	1			
CV	0.6	1.27	2.61	1.22	2.16	1.44	1.7	2.04	4.04			
Bias	+0.41	-1.29	-2.02	+1.41	+/-1.87	+/-1.29	+/-1.48	+3.61	+3.8			
# Obs	49	45	36	34	51	39	30	52	51			
Method	060	060	060	060	060	060	060	060	060			

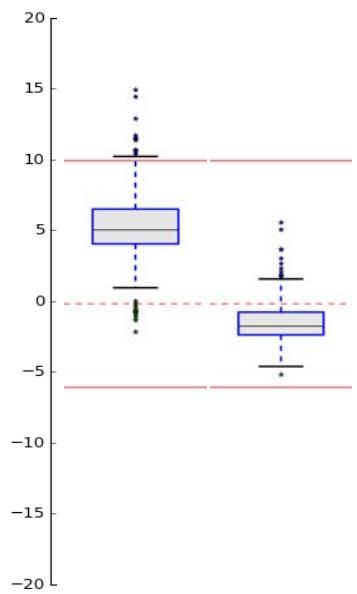


Site	36-041-0005	36-043-0005	36-055-1007	36-059-0005	36-067-1015	36-079-0005	36-081-0124	36-101-0003	36-103-0009
POC	1	1	3	3	1	1	2	2	1
CV	2.38	1.44	3.15	1.82	0.95	2.88	3.35	4.64	0.9
Bias	+/-1.93	+2.89	-2.27	+/-1.48	+/-0.77	+2.9	-3.69	-6.44	+/-0.76
# Obs	52	51	33	38	39	51	47	40	38
Method	060	060	560	060	060	060	560	560	060



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
02	NY	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	2

Site	36-031-9991	36-109-9991
POC	1	1
CV	2.58	1.54
Bias	+5.17	-1.69
# Obs	244	241
Method	047	047



REGION STATE

PQAO

PARAMETER

MONITOR TYPE

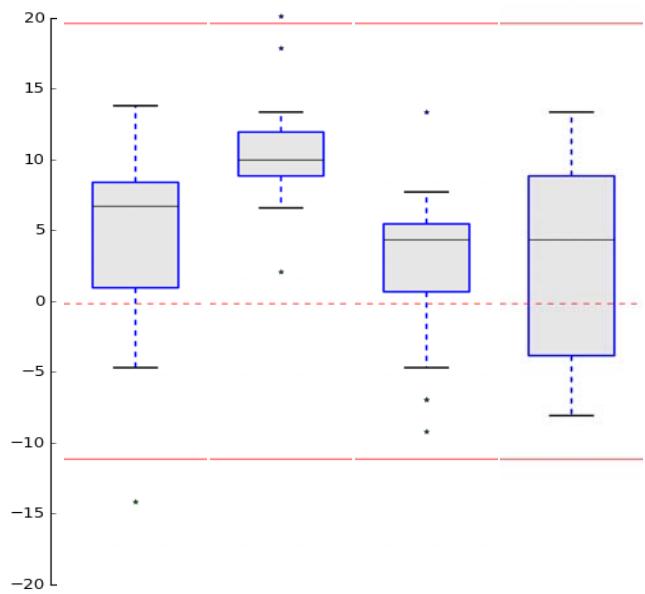
YEAR

MONITORS IN GROUP

02 PR Puerto Rico Environmental Quality Board (0889) Carbon monoxide SLAMS 2014

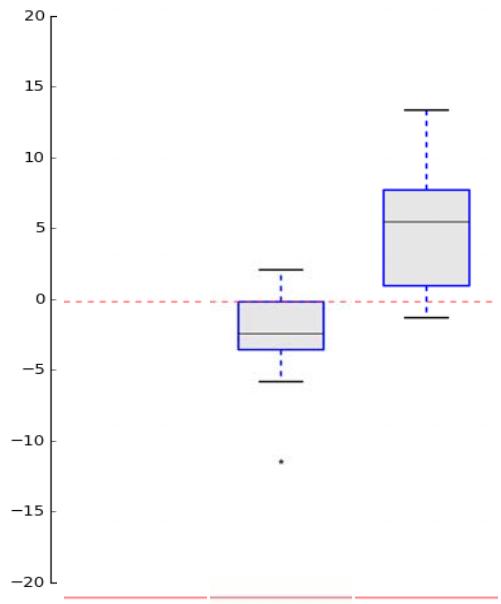
4

	Site 72-021-0010	72-061-0006	72-113-0004	72-127-0003
POC	1	1	1	1
CV	11.13	4.05	4.97	6.79
Bias	+8.55	+10.68	+4.93	+/-6.57
# Obs	44	22	36	44
Method	054	054	054	054



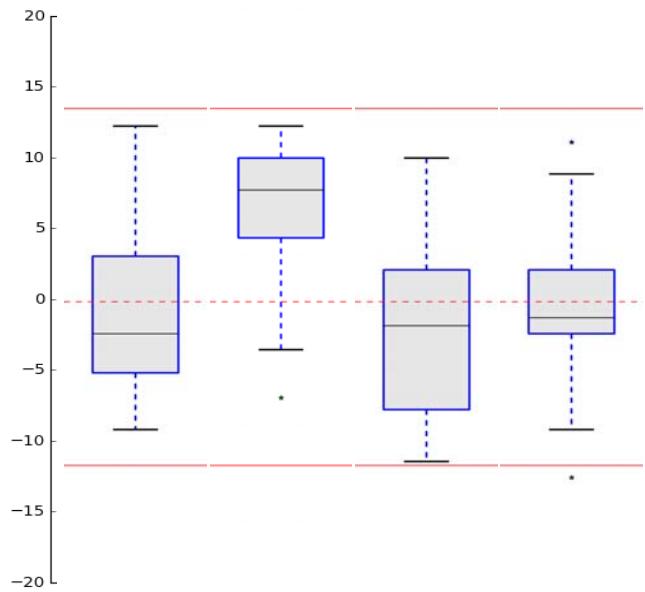
REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
02	PR	Puerto Rico Environmental Quality Board (0889)	Ozone	SLAMS	2014	3	

Site	72-021-0010	72-033-0008	72-077-0001
POC	1	1	1
CV	6.03	2.56	3.88
Bias	+36.98	-2.71	+5.31
# Obs	14	48	43
Method	087	047	047



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
02 PR Puerto Rico Environmental Quality Board (0889)		Sulfur dioxide	SLAMS	2014	4

Site	72-021-0010	72-033-0004	72-077-0001	72-123-0002
POC	1	1	1	1
CV	5.83	4.68	5.98	5.79
Bias	+/-4.83	+7.65	+/-5.2	+/-4.29
# Obs	41	42	38	45
Method	060	060	060	060



REGION STATE

PQAO

PARAMETER

MONITOR
TYPE

YEAR

MONITORS IN
GROUP

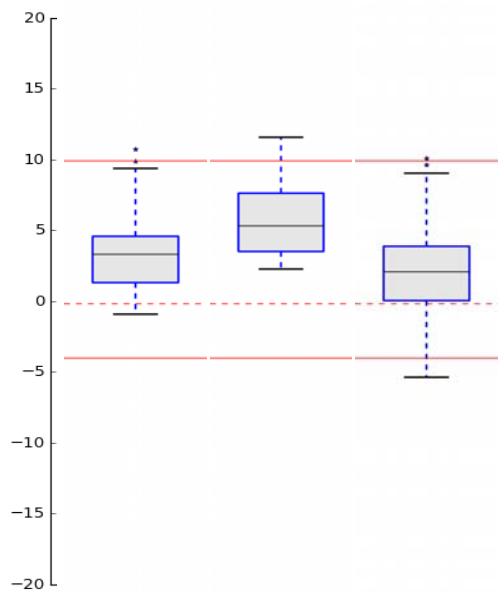
03 DC

District Dept of Environment, Air Quality Div -
DDOE/AQD (0350)Carbon
monoxide

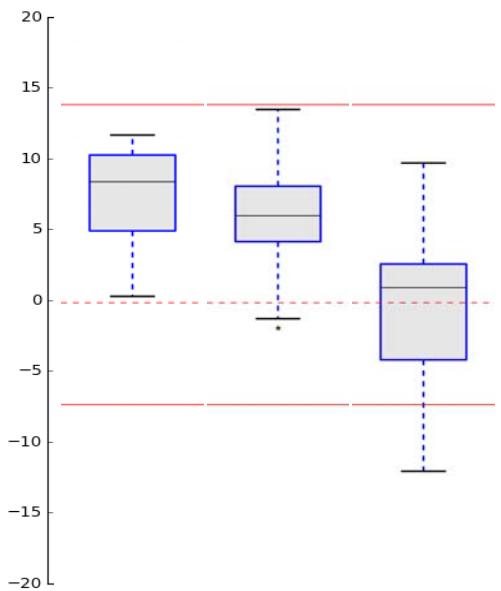
SLAMS

3

	Site 11-001-0023	11-001-0041	11-001-0043
POC	1	1	1
CV	2.89	4.06	3.97
Bias	+3.86	+6.91	+3.71
# Obs	46	10	49
Method	054	054	588

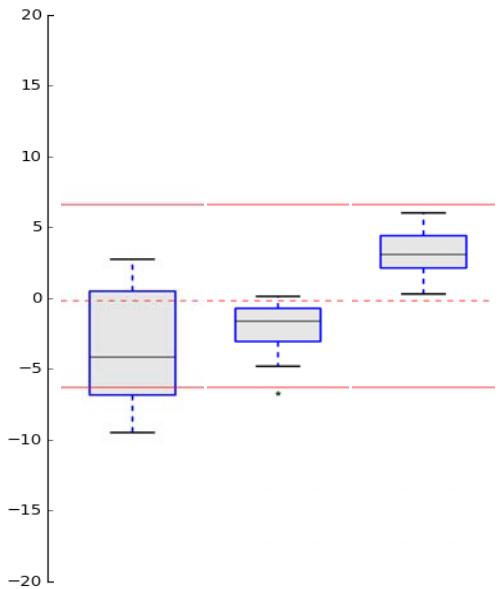


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 DC	District Dept of Environment, Air Quality Div - DDOE/AQD (0350)	Nitrogen dioxide (NO2)	SLAMS	2014	3
Site 11-001-0041 11-001-0043 11-001-0050	POC 1 1 1 CV 4.78 3.64 5.34 Bias +8.67 +6.07 +/-4.36 # Obs 10 48 44 Method 074 074 074				

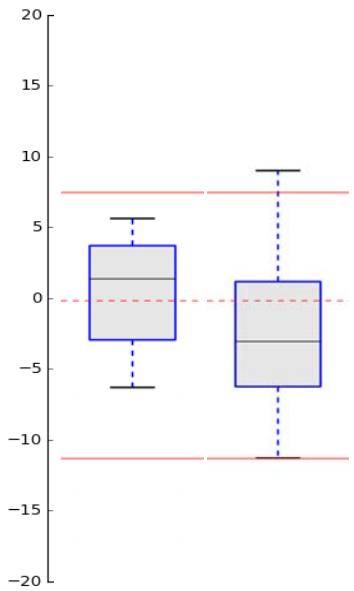


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 DC	District Dept of Environment, Air Quality Div - DDOE/AQD (0350)	Ozone	SLAMS	2014	3

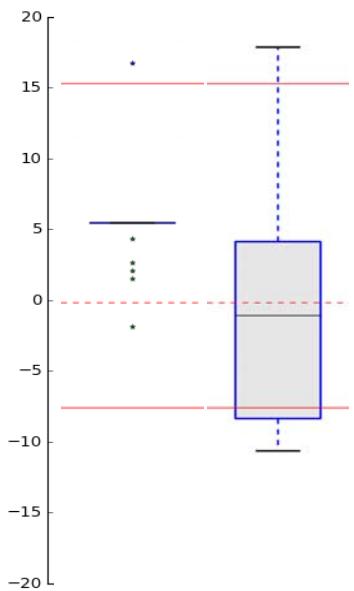
Site 11-001-0041 11-001-0043 11-001-0050
 POC 1 1 1
 CV 5.72 1.45 1.36
 Bias +/-5.52 -1.87 +3.24
 # Obs 11 52 50
 Method 047 047 047



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 DC	District Dept of Environment, Air Quality Div - DDOE/AQD (0350)	Sulfur dioxide	SLAMS	2014	2
Site 11-001-0041 11-001-0043					
POC 1 2					
CV 5.01 4.98					
Bias +/-3.87 +/-4.59					
# Obs 11 49					
Method 060 592					

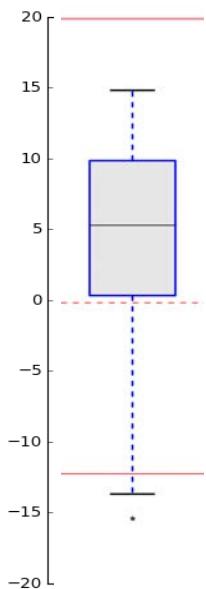


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 DE Delaware Dept Natural Resources and Environmental Control (0294)		Carbon monoxide	SLAMS	2014	2
Site 10-003-1008	10-003-2004				
POC 1	1				
CV 3.47	14.79				
Bias +5.75	+/-10.56				
# Obs 23	7				
Method 054	554				

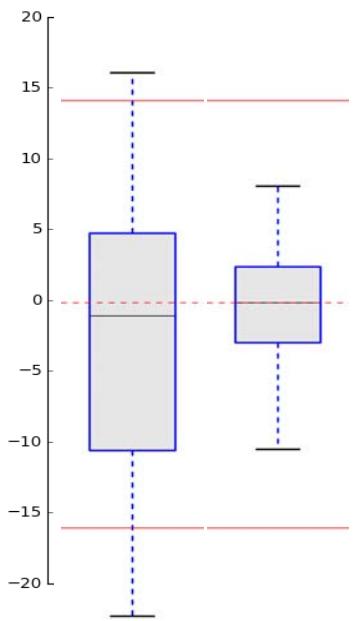


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 DE	Delaware Dept Natural Resources and Environmental Control (0294)	Nitrogen dioxide (NO2)	SLAMS	2014	1

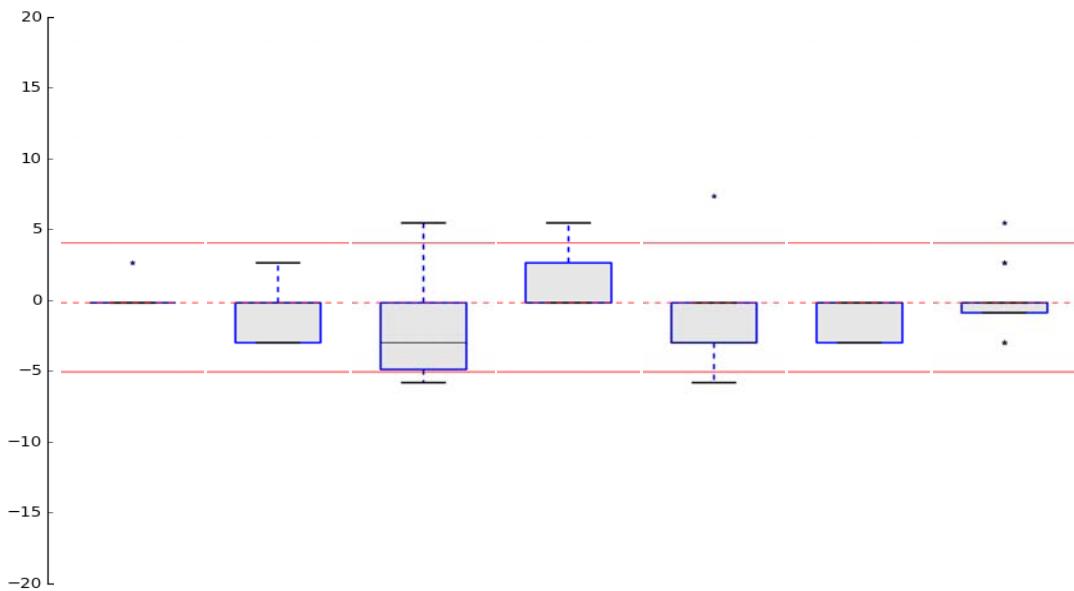
Site 10-003-2004
POC 1
CV 9.44
Bias +8.44
Obs 18
Method 574



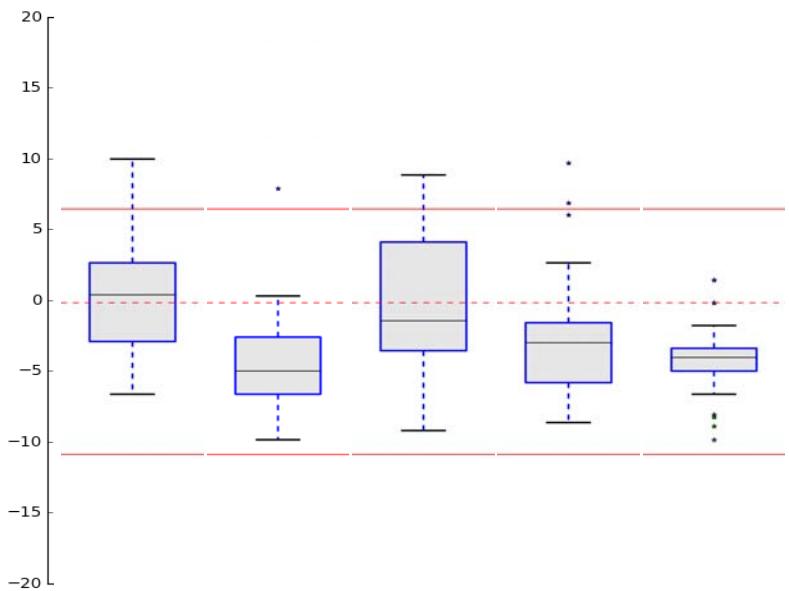
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 DE	Delaware Dept Natural Resources and Environmental Control (0294)	Nitrogen dioxide (NO2)	SPM	2014	2
Site 10-003-1010 10-005-1003					
POC 1 1					
CV	21.44	5.58			
Bias	+/-15.19	+/-4.36			
# Obs	6	18			
Method	200	074			



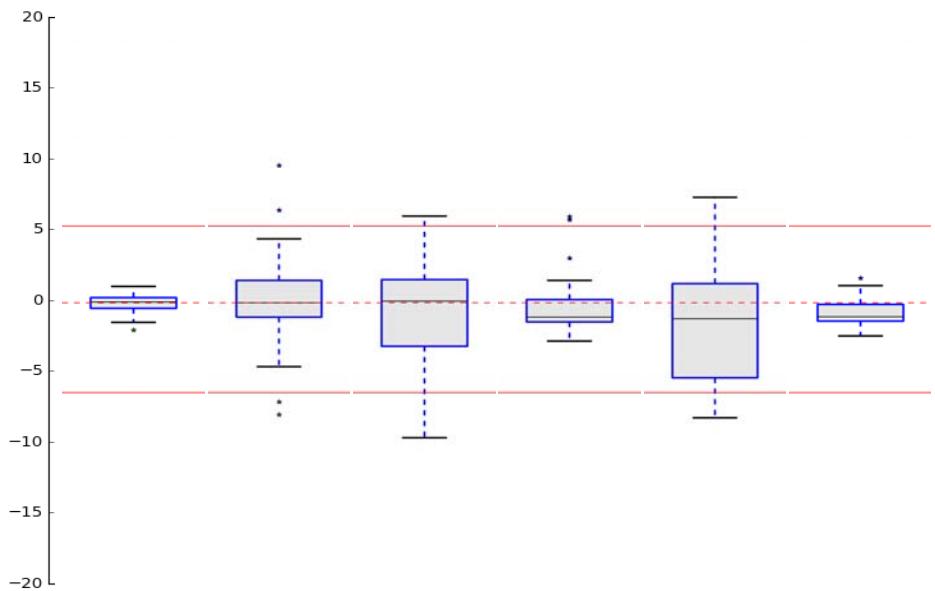
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP		
03 DE	Delaware Dept Natural Resources and Environmental Control (0294)	Ozone	SLAMS	2014	7		
Site	10-001-0002	10-003-1007	10-003-1010	10-003-1013	10-003-2004	10-005-1002	10-005-1003
POC	1	1	1	1	1	1	1
CV	0.6	2.22	3.92	2.19	3.17	1.49	2.27
Bias	+0.26	-1.76	-3.59	+2.1	-2.65	-1.27	-1.62
# Obs	26	31	19	25	19	26	28
Method	047	047	087	047	047	047	047



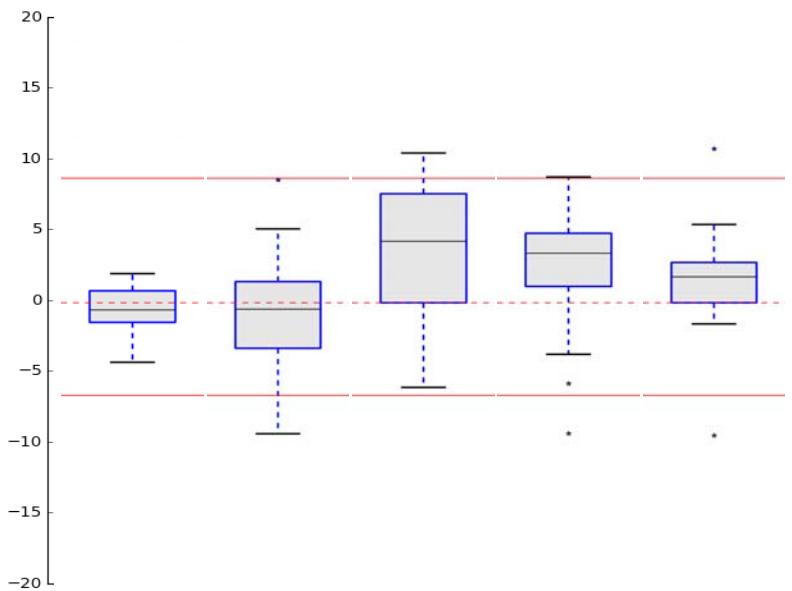
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 DE	Delaware Dept Natural Resources and Environmental Control (0294)	Sulfur dioxide	SLAMS	2014	5
Site	10-003-1007	10-003-1008	10-003-1013	10-003-2004	10-005-1003
POC	1	1	1	1	1
CV	4.59	3.83	5.54	5.1	3.08
Bias	+/-3.73	-4.82	+/-4.45	-4.69	-4.54
# Obs	28	27	20	25	28
Method	560	560	560	560	560



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP	
03 MD State Of Maryland Air Management Administration (1002)		Carbon monoxide	SLAMS	2014	6	
Site	24-005-3001	24-019-0004	24-023-0002	24-027-0006	24-033-0030	24-510-0040
POC	1	1	1	1	1	1
CV	0.81	3.89	4.06	3.02	5.03	1.08
Bias	+/-0.65	+/-2.87	+/-3.22	+/-2.36	+/-4.34	-1.07
# Obs	26	27	24	18	23	27
Method	593	593	554	593	554	093



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 MD	State Of Maryland Air Management Administration (1002)	Nitrogen dioxide (NO2)	SLAMS	2014	5
Site	24-005-3001	24-023-0002	24-027-0006	24-033-0030	24-510-0040
POC	2	1	1	1	1
CV	1.92	4.3	5.31	4.56	3.5
Bias	+/-1.62	+/-3.46	+5.47	+4.27	+2.93
# Obs	26	27	19	25	29
Method	074	099	599	099	099



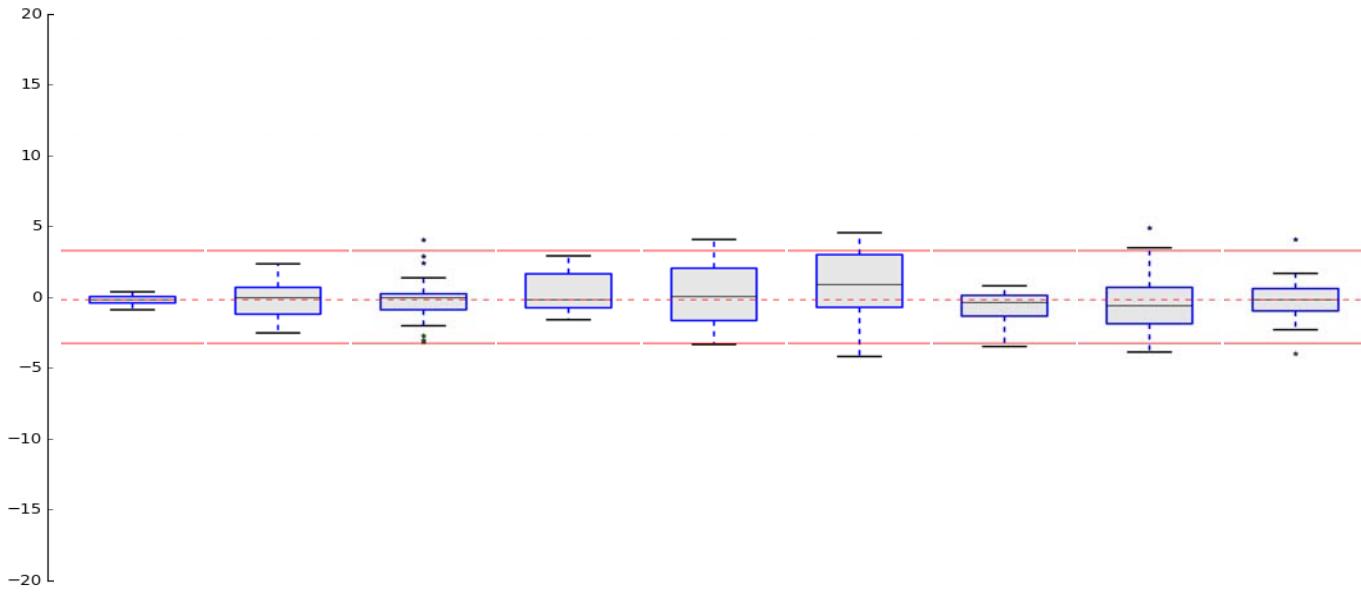
REGION STATE

PQAO

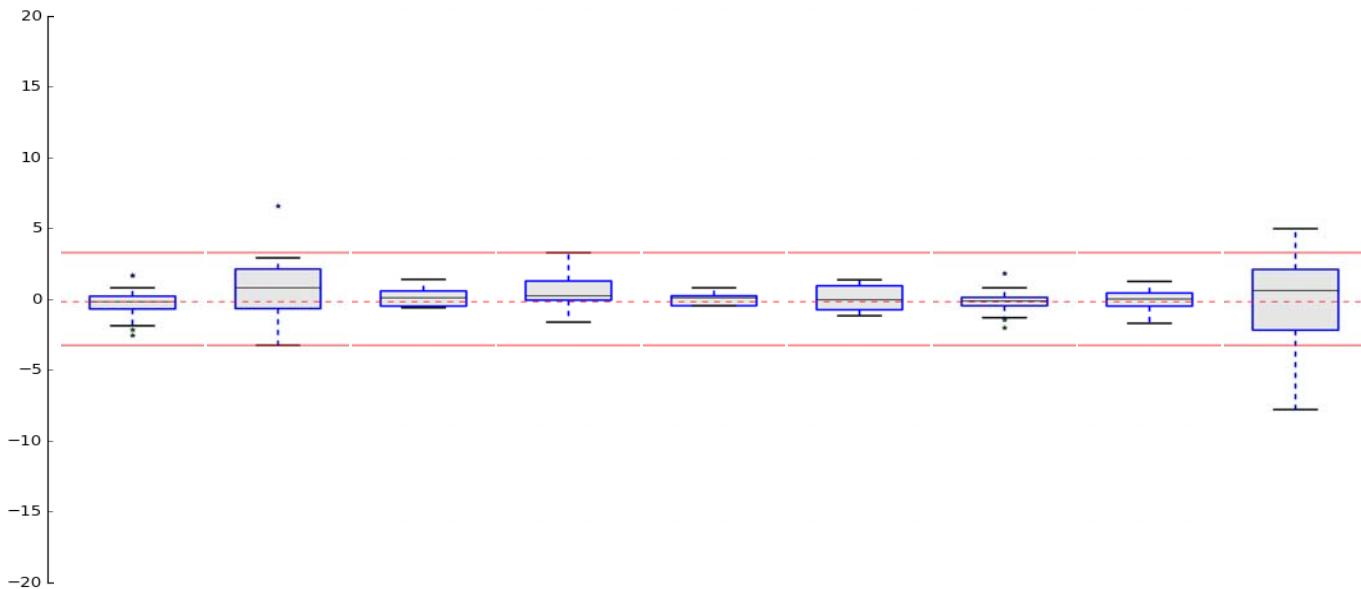
PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

03 MD State Of Maryland Air Management Administration (1002) Ozone SLAMS 2014 18

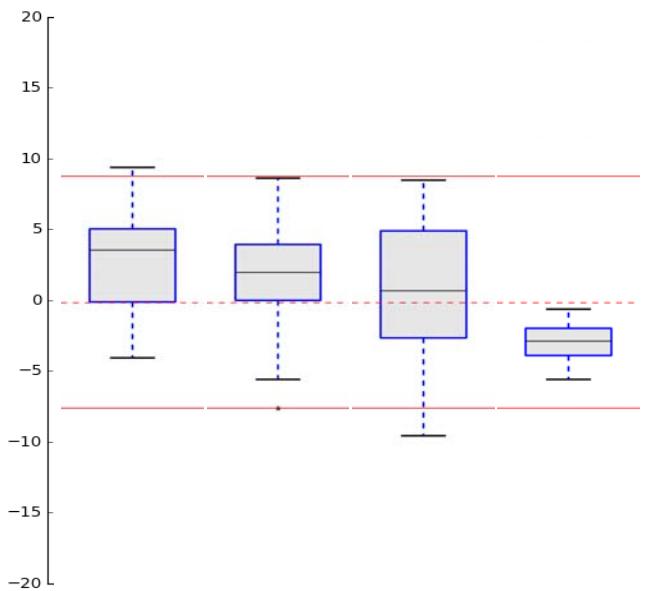
Site	24-003-0014	24-005-1007	24-005-3001	24-009-0011	24-013-0001	24-015-0003	24-017-0010	24-019-0004	24-021-0037
POC	1	1	1	1	1	1	1	1	1
CV	0.41	1.73	1.79	1.82	2.88	2.96	1.45	2.17	2.22
Bias	+/-0.31	+/-1.37	+/-1.35	+/-1.57	+/-2.34	+/-2.58	+/-1.2	+/-1.72	+/-1.67
# Obs	15	16	27	15	14	16	16	28	15
Method	047	087	047	047	047	087	047	087	087



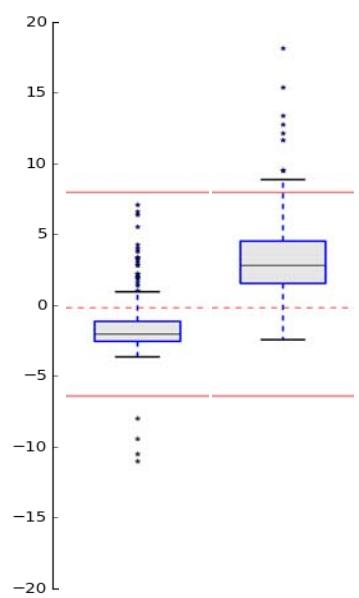
Site	24-023-0002	24-025-1001	24-025-9001	24-029-0002	24-031-3001	24-033-0030	24-033-8003	24-043-0009	24-510-0054
POC	1	1	1	1	1	1	1	1	1
CV	1.17	2.76	0.77	1.56	0.5	0.89	1.07	0.87	4.0
Bias	+/-0.89	+/-2.3	+/-0.67	+1.36	+/-0.43	+/-0.75	+/-0.8	+/-0.7	+/-3.16
# Obs	26	15	16	16	15	25	16	16	16
Method	047	047	047	087	047	047	047	047	047



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 MD	State Of Maryland Air Management Administration (1002)	Sulfur dioxide	SLAMS	2014	4
Site	24-005-3001	24-019-0004	24-023-0002	24-033-0030	
POC	1	1	1	1	
CV	3.86	3.83	5.5	1.43	
Bias	+4.19	+3.53	+/-4.59	-2.8	
# Obs	26	28	28	27	
Method	600	600	560	560	

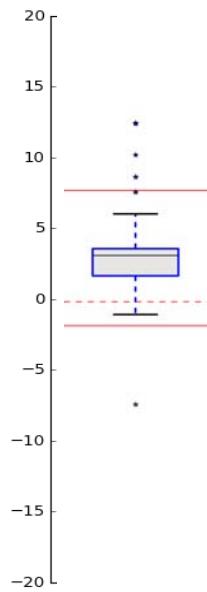


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03	MD	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	2
Site	24-019-9991	24-033-9991				
POC	1	1				
CV	1.98	3.1				
Bias	-1.98	+3.56				
# Obs	260	236				
Method	047	047				



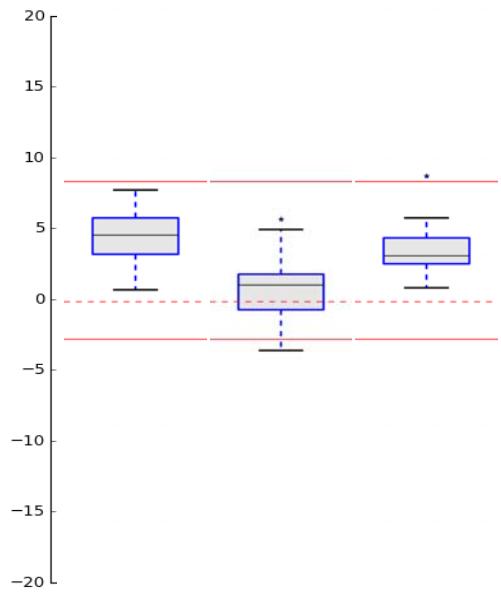
REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
03	MD	USEPA - Clean Air Markets Division (1344)	Sulfur dioxide	EPA	2014		1

Site 24-033-9991
POC 1
CV 2.37
Bias +3.17
Obs 114
Method 600

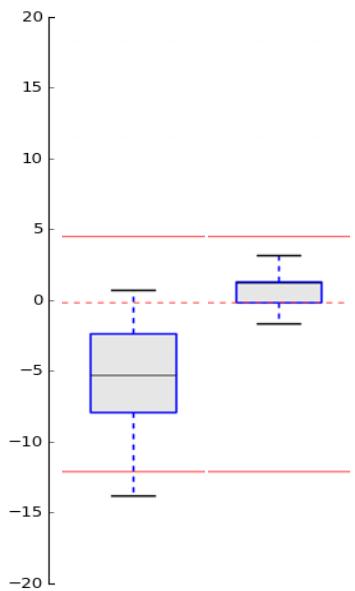


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 PA Allegheny County,PA Health Department (0021)	Carbon monoxide	SLAMS	2014	3	

Site	42-003-0008	42-003-0031	42-003-1376
POC	2	1	1
CV	2.01	2.71	3.22
Bias	+4.77	+/-2.34	+4.69
# Obs	24	26	9
Method	593	054	593

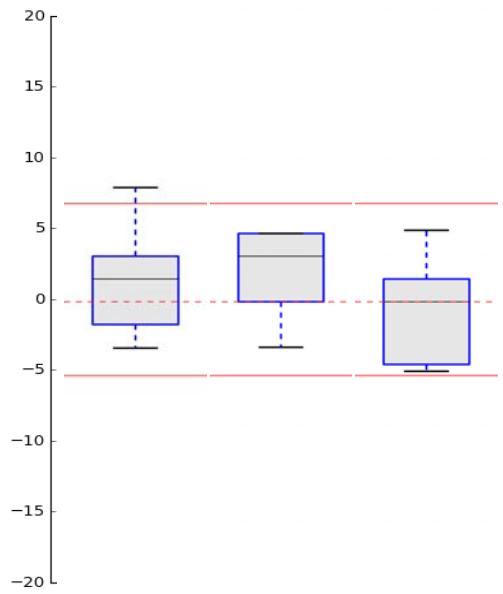


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 PA	Allegheny County, PA Health Department (0021)	Nitrogen dioxide (NO2)	SLAMS	2014	2
Site 42-003-1008 42-003-1376					
POC 1 1					
CV	4.09	2.0			
Bias	-5.83	+1.78			
# Obs	23	8			
Method	025	099			



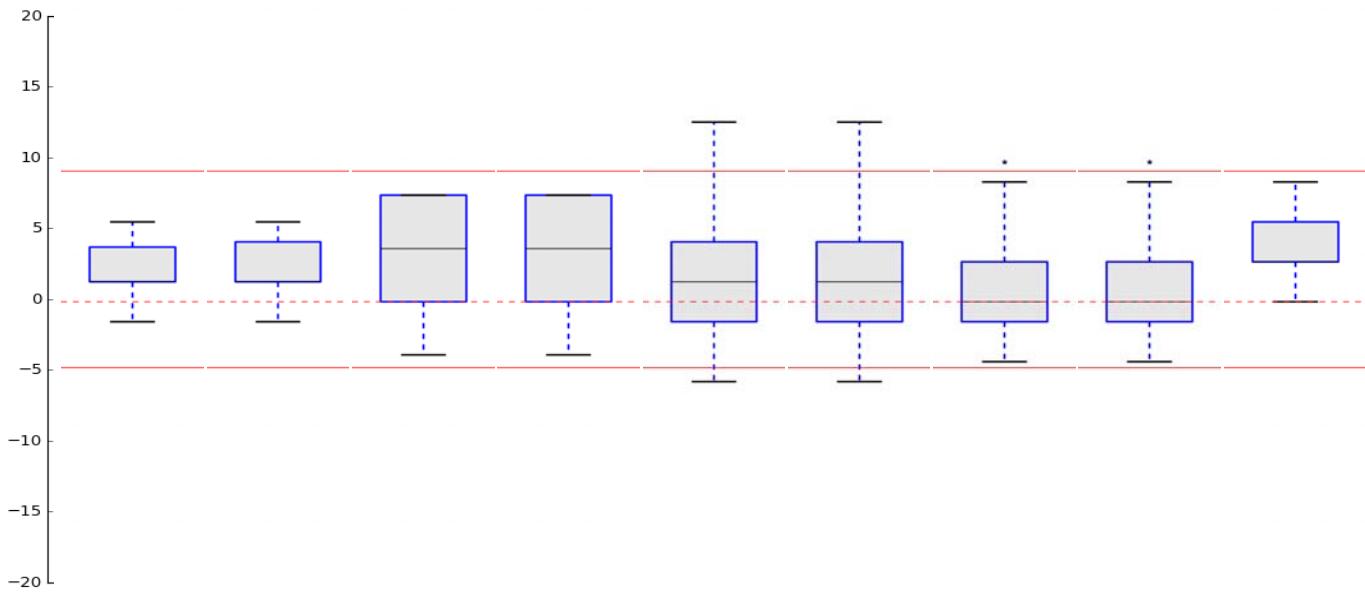
REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
03	PA	Allegheny County, PA Health Department (0021)	Ozone	SLAMS	2014		3

Site	42-003-0008	42-003-0067	42-003-1008
POC	1	1	1
CV	3.02	3.0	3.7
Bias	+/-2.73	+3.21	+/-3.04
# Obs	28	16	22
Method	047	047	047

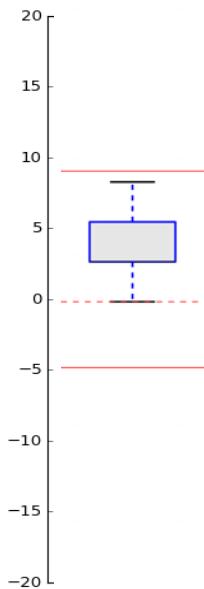


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 PA Allegheny County,PA Health Department (0021)		Sulfur dioxide	SLAMS	2014	10

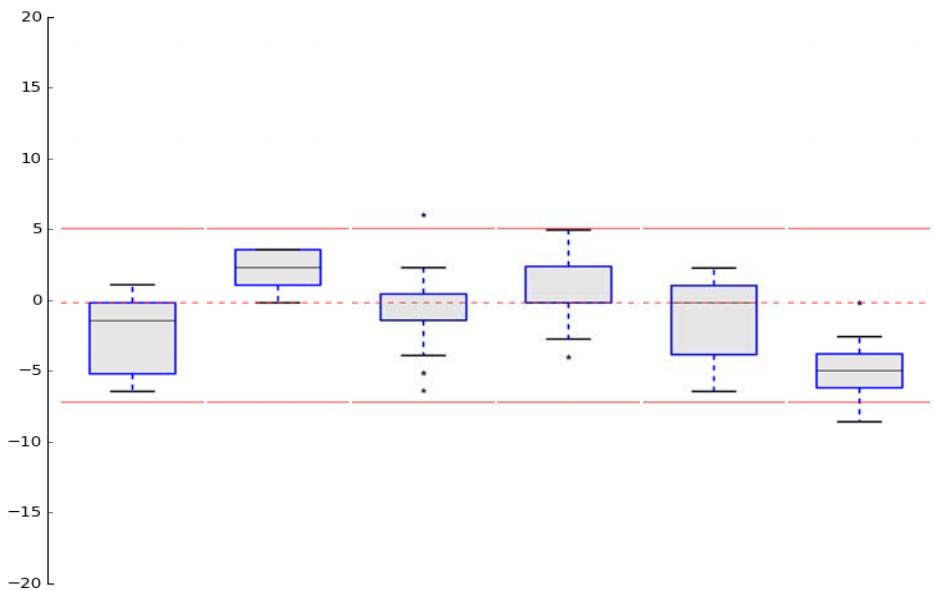
Site	42-003-0002	42-003-0002	42-003-0008	42-003-0008	42-003-0064	42-003-0064	42-003-0067	42-003-0067	42-003-1301
POC	1	6	2	6	1	6	1	6	2
CV	2.01	2.05	3.86	3.86	4.99	4.99	4.33	4.33	2.38
Bias	+2.48	+2.48	+3.91	+3.91	+/-4.28	+/-4.28	+/-3.41	+/-3.41	+3.89
# Obs	26	25	24	24	30	30	28	28	29
Method	039	039	600	600	039	039	039	039	092



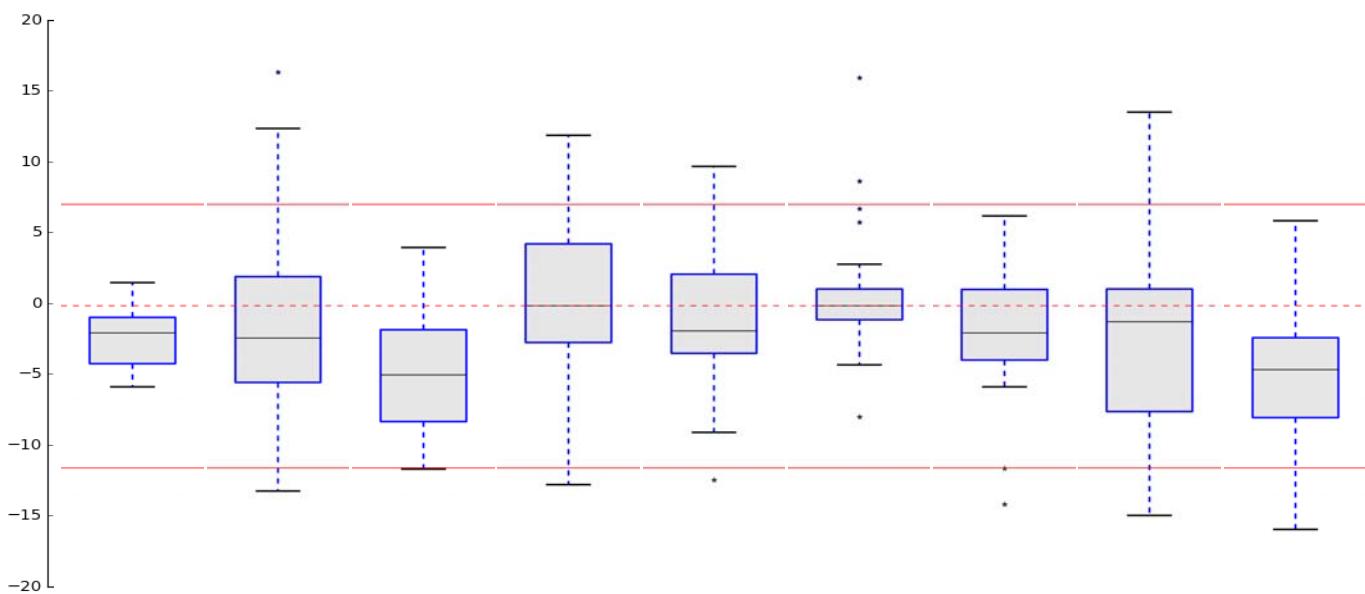
Site	42-003-1301
POC	6
CV	2.38
Bias	+3.89
# Obs	29
Method	092



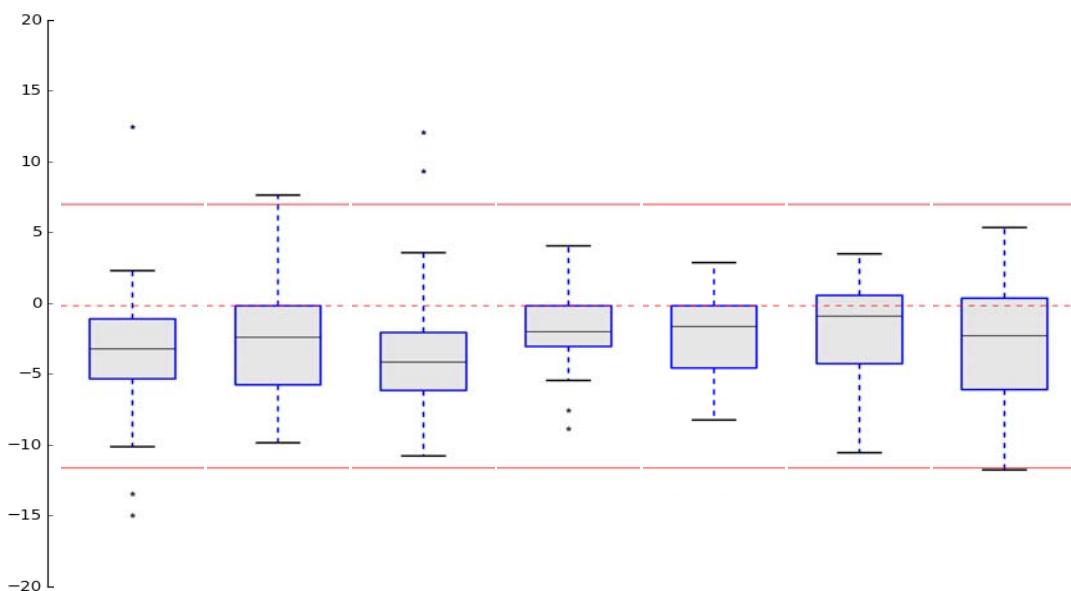
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP	
03 PA	Pennsylvania Department Of Environmental Protection (0851)	Carbon monoxide	SLAMS	2014	6	
Site	42-001-0001	42-021-0011	42-049-0003	42-069-2006	42-125-0005	42-133-0008
POC	1	1	1	1	1	1
CV	2.82	1.35	2.82	2.69	2.63	2.06
Bias	-2.76	+2.33	+/-2.34	+2.16	+/-2.19	-4.68
# Obs	33	40	27	21	41	29
Method	093	093	093	093	093	093



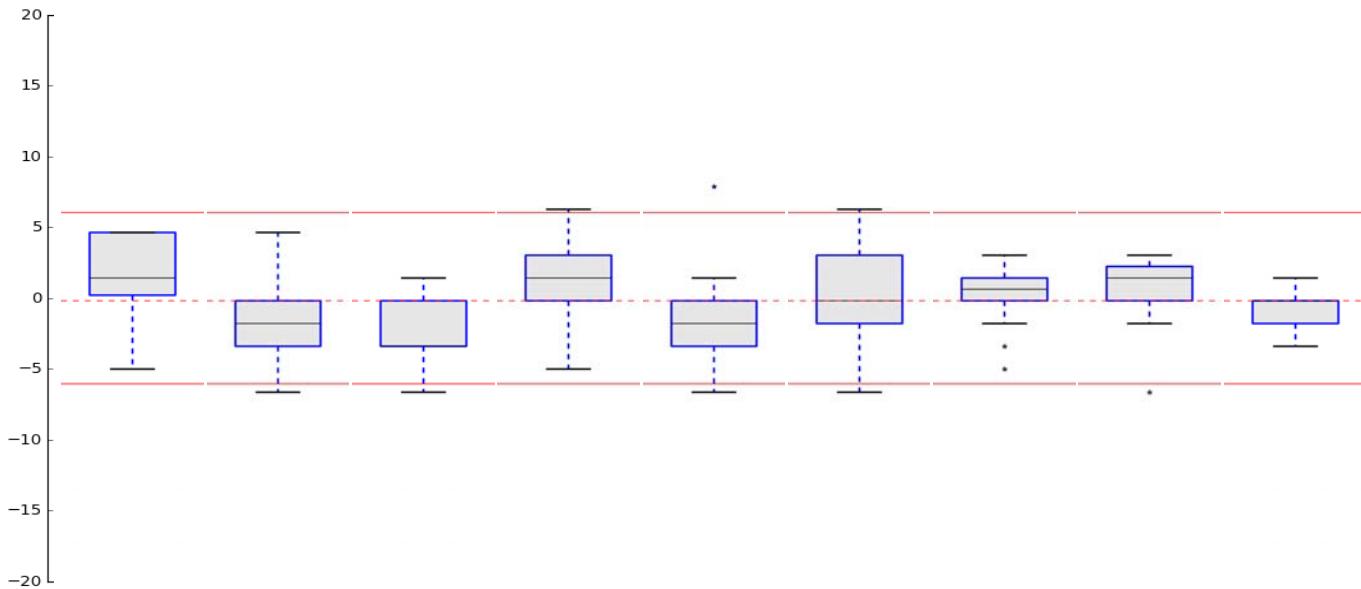
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
03 PA	Pennsylvania Department Of Environmental Protection (0851)	Nitrogen dioxide (NO2)	SLAMS	2014	16				
Site	42-001-0001	42-007-0014	42-011-0011	42-015-0011	42-017-0012	42-021-0011	42-027-0100	42-045-0002	42-049-0003
POC	1	1	1	1	1	1	1	1	1
CV	2.22	7.1	4.59	7.49	4.92	4.01	4.78	7.33	5.42
Bias	-2.55	+/-5.76	-5.72	+/-5.96	+/-4.09	+/-2.75	+/-4.0	+/-6.25	-6.21
# Obs	33	28	30	28	33	39	27	27	29
Method	099	099	099	099	099	099	099	099	099



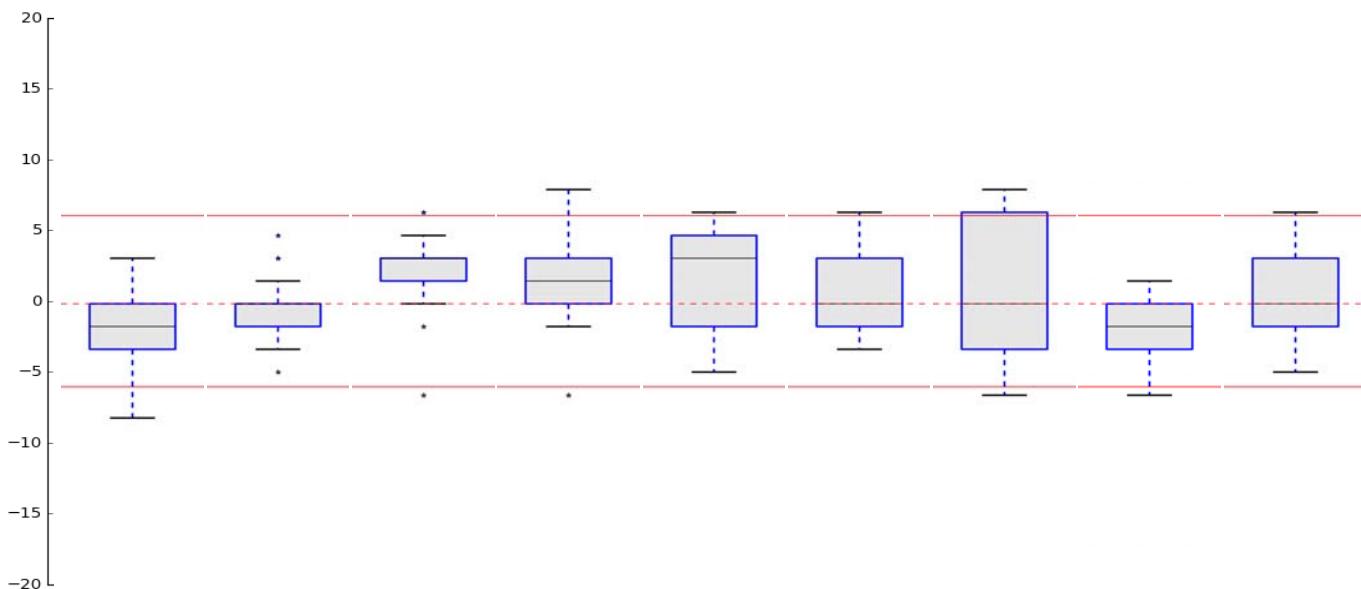
Site	42-069-2006	42-071-0007	42-095-0025	42-117-4000	42-125-0005	42-125-5200	42-133-0008
POC	1	1	1	1	1	1	1
CV	5.72	4.53	4.79	2.91	3.15	3.66	4.59
Bias	-5.09	-4.3	-4.89	-2.76	-3.07	+/-3.2	+/-4.42
# Obs	25	29	35	26	45	30	27
Method	099	099	099	099	099	099	099



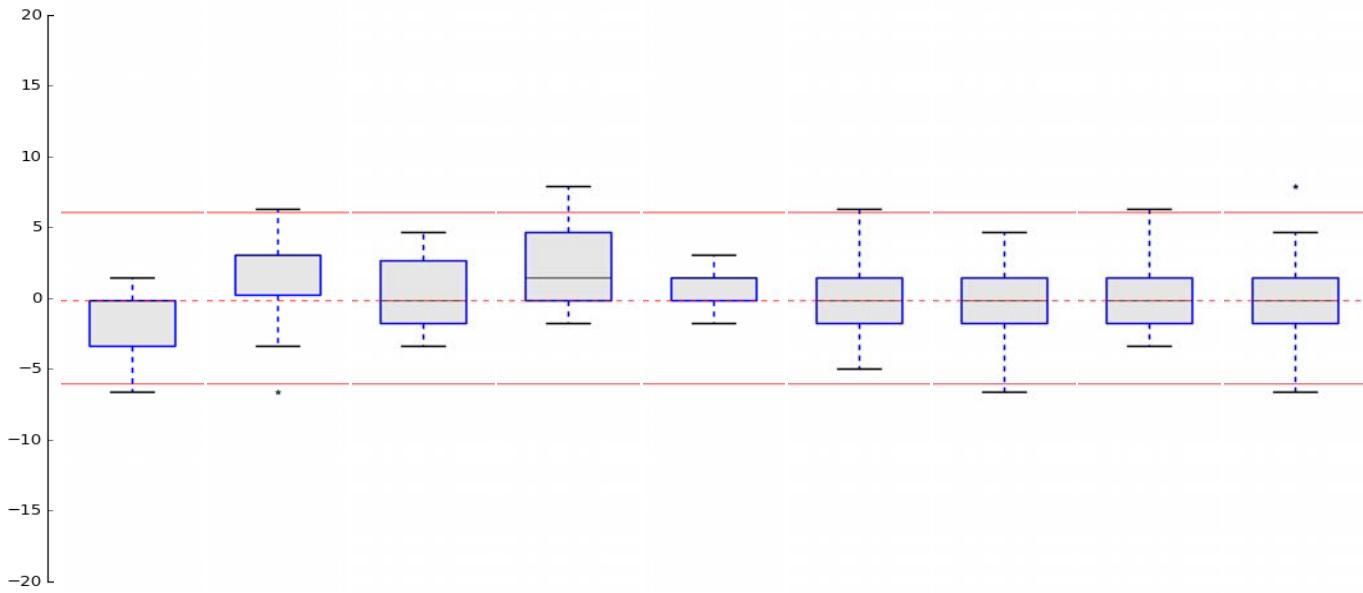
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
03 PA	Pennsylvania Department Of Environmental Protection (0851)	Ozone	SLAMS	2014	42				
Site	42-001-0001	42-005-0001	42-007-0002	42-007-0005	42-007-0014	42-011-0006	42-011-0011	42-013-0801	42-015-0011
POC	1	1	1	1	1	1	1	1	1
CV	4.25	3.43	2.55	3.37	3.28	3.27	1.9	2.4	1.24
Bias	+3.71	-2.89	-2.69	+2.82	-3.12	+/-2.71	+1.53	+2.07	-1.02
# Obs	10	29	27	27	25	26	28	27	26
Method	087	087	087	087	087	087	087	087	087



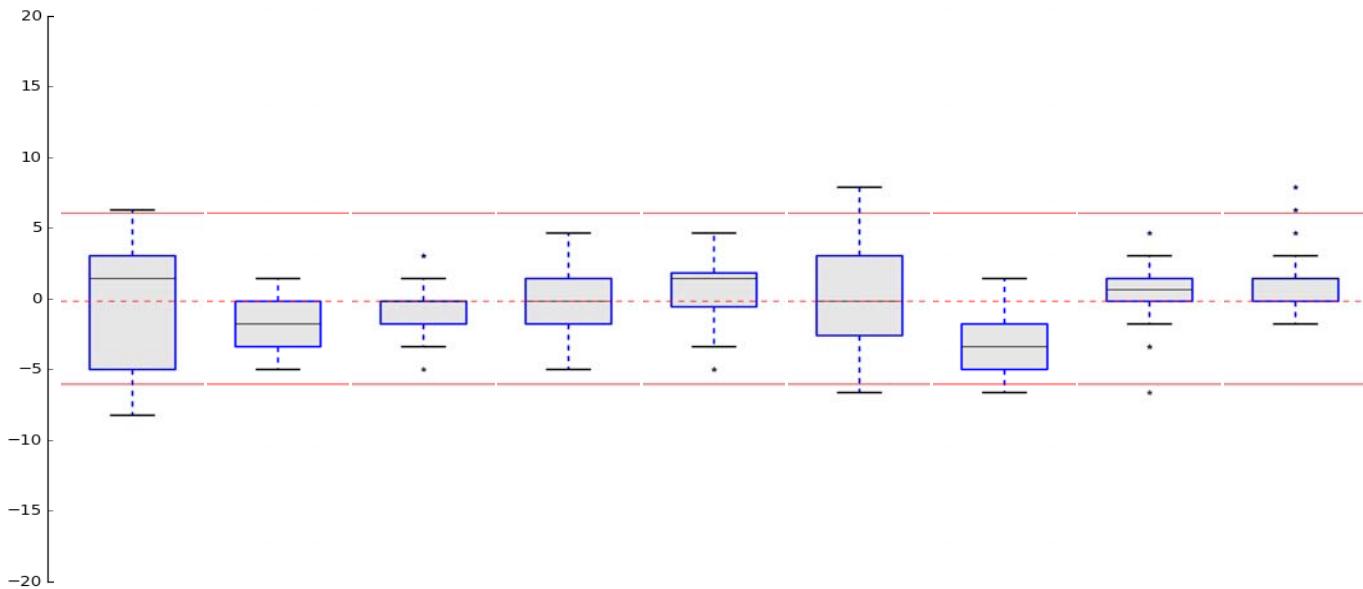
Site	42-017-0012	42-021-0011	42-027-0100	42-029-0100	42-033-4000	42-043-0401	42-043-1100	42-045-0002	42-049-0003
POC	1	1	1	1	1	1	1	1	1
CV	3.01	2.0	2.73	3.79	3.62	3.04	5.29	2.86	3.48
Bias	-2.69	-1.53	+3.33	+3.44	+/-3.49	+/-2.52	+/-4.47	-2.78	+/-2.87
# Obs	29	39	26	26	21	30	29	26	25
Method	087	087	087	087	087	087	087	087	087



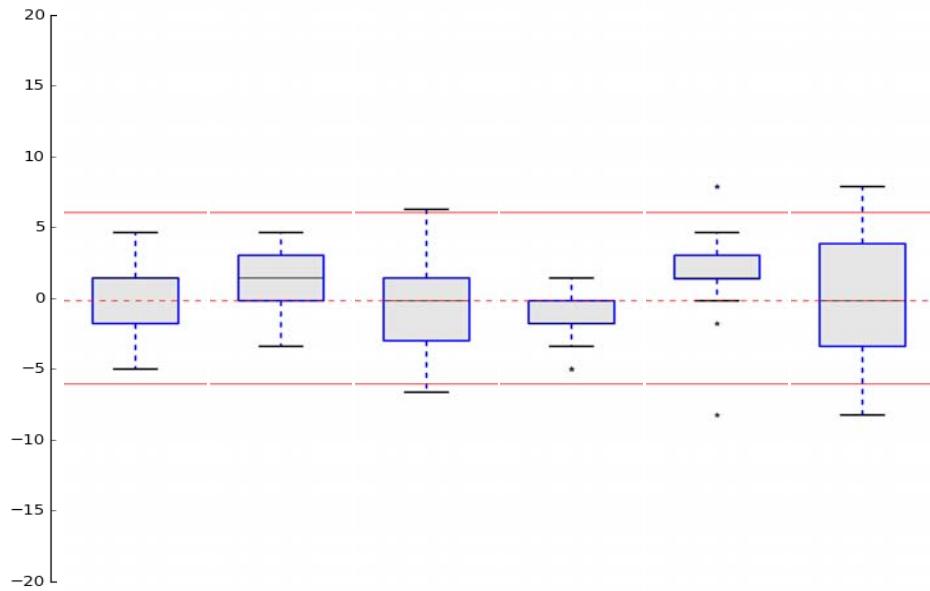
Site	42-055-0001	42-059-0002	42-063-0004	42-069-0101	42-069-2006	42-071-0007	42-071-0012	42-073-0015	42-075-0100
POC	1	1	1	1	1	1	1	1	1
CV	2.41	3.8	2.68	2.98	1.72	3.25	3.12	3.4	3.58
Bias	-2.1	+3.57	+/-2.21	+2.79	+1.75	+/-2.5	+/-2.4	+/-2.72	+/-2.7
# Obs	27	26	26	29	19	27	26	26	27
Method	087	087	087	087	087	087	087	087	087



Site	42-077-0004	42-079-1101	42-081-0100	42-085-0100	42-089-0002	42-091-0013	42-095-0025	42-095-8000	42-117-4000
POC	1	1	1	1	1	1	1	1	1
CV	4.61	2.02	1.9	3.25	2.88	3.86	2.08	2.59	2.36
Bias	+/-3.85	-2.13	-1.37	+/-2.58	+/-2.38	+/-3.06	-3.44	+2.08	+2.33
# Obs	31	27	29	28	28	35	29	30	25
Method	087	087	087	087	087	087	087	087	087

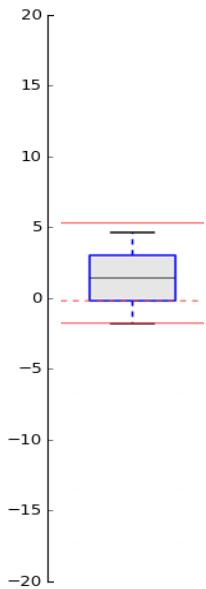


Site	42-125-0005	42-125-0200	42-125-5001	42-129-0008	42-133-0008	42-133-0011
POC	1	1	1	1	1	1
CV	2.35	2.55	3.75	1.9	3.1	5.67
Bias	+/-2.0	+2.39	+/-3.01	-1.92	+2.91	+/-4.56
# Obs	40	26	30	27	25	19
Method	087	087	087	087	087	087

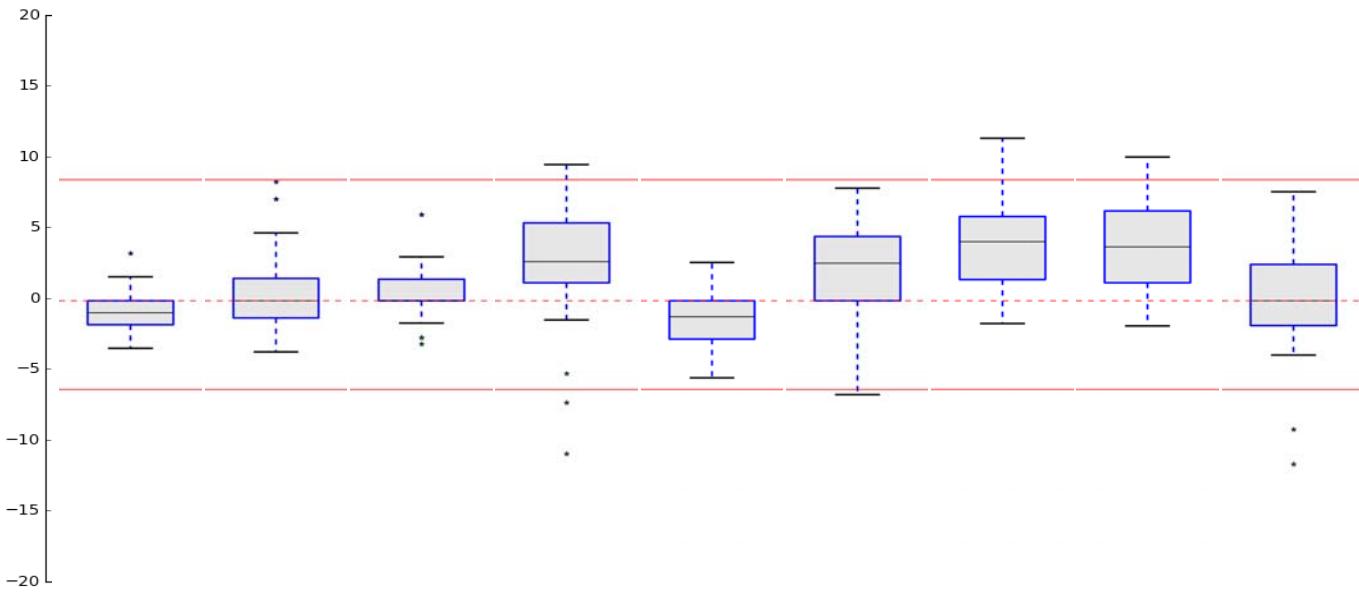


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 PA	Pennsylvania Department Of Environmental Protection (0851)	Ozone	SPM	2014	1

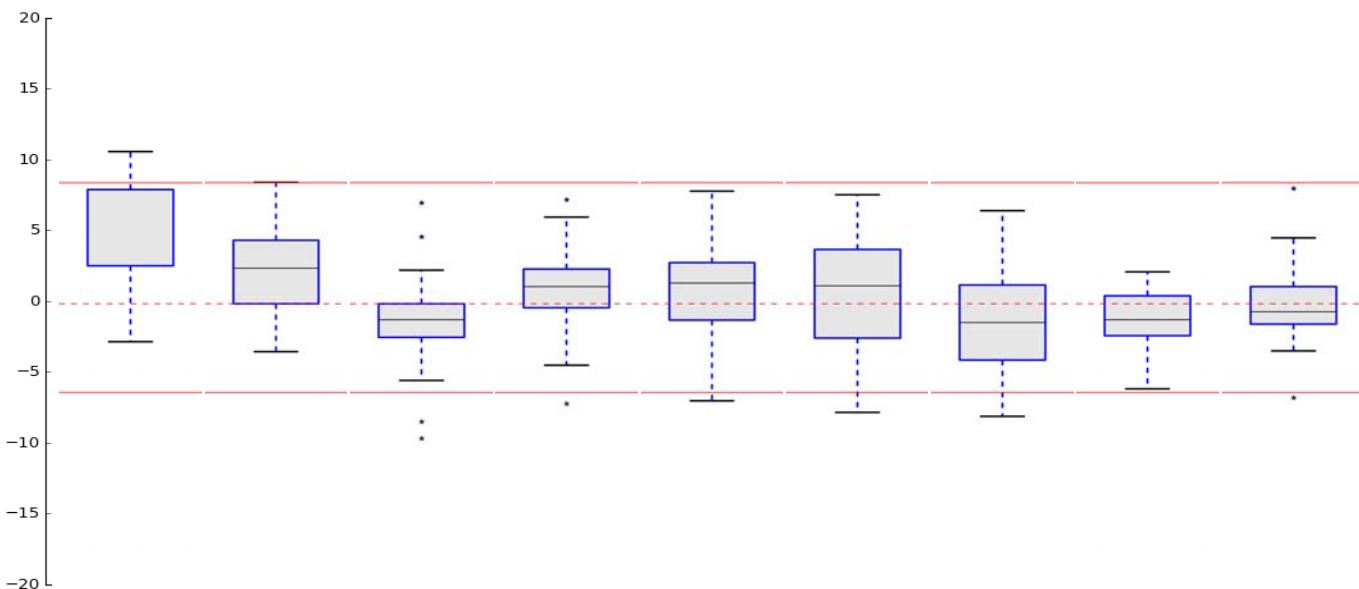
Site 42-125-5200
POC 1
CV 1.96
Bias +2.34
Obs 27
Method 087



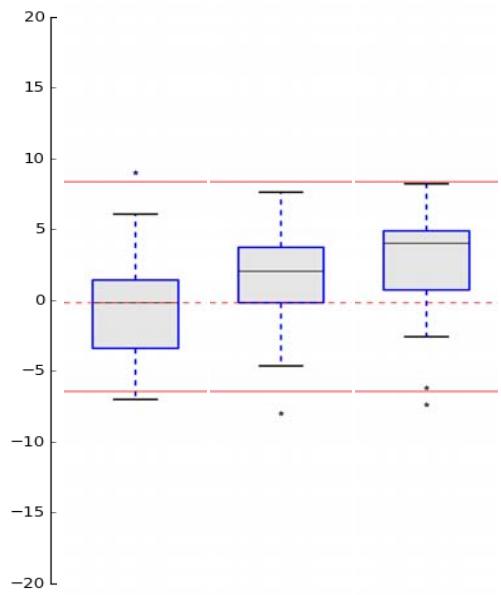
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
03 PA Pennsylvania Department Of Environmental Protection (0851)		Sulfur dioxide	SLAMS	2014	21				
Site	42-001-0001	42-007-0002	42-007-0005	42-011-0011	42-013-0801	42-017-0012	42-021-0011	42-027-0100	42-045-0002
POC	2	1	1	1	1	1	1	1	1
CV	2.21	3.25	2.42	4.95	2.27	4.14	2.91	3.8	5.08
Bias	-1.82	+/-2.5	+1.94	+4.56	-2.07	+3.72	+3.97	+4.81	+/-3.86
# Obs	14	30	28	29	31	32	41	20	20
Method	100	100	100	100	100	100	100	100	100



Site	42-049-0003	42-059-0002	42-063-0004	42-073-0015	42-079-1101	42-091-0013	42-095-8000	42-123-0004	42-123-0005
POC	1	1	1	1	1	1	1	1	1
CV	4.29	3.25	3.91	3.53	3.88	4.07	3.65	2.17	3.5
Bias	+6.41	+3.3	-3.12	+/-2.91	+/-3.22	+/-3.46	+/-3.2	+/-2.02	+/-2.67
# Obs	25	35	25	28	32	39	27	26	20
Method	100	100	100	100	100	100	100	100	100

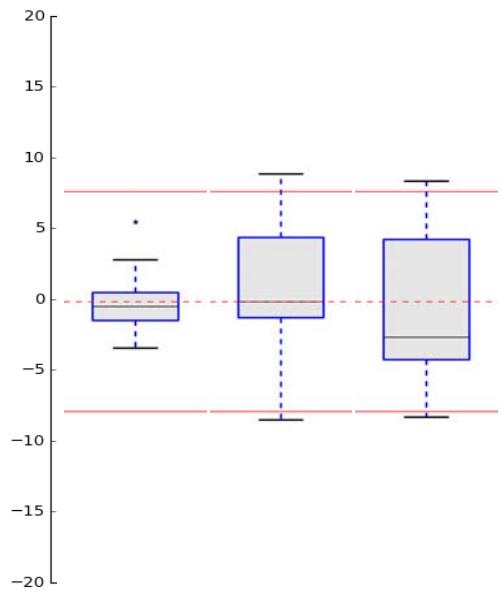


Site	42-125-0005	42-125-5001	42-133-0008
POC	1	1	1
CV	3.49	3.6	4.58
Bias	+/-2.78	+3.28	+4.64
# Obs	41	31	24
Method	100	100	100

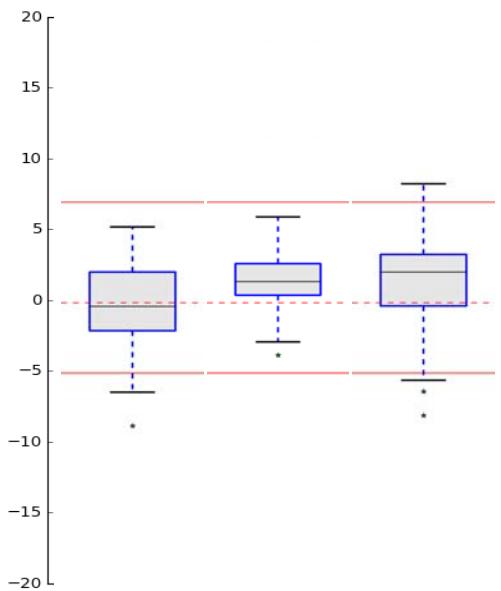


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 PA Philadelphia Air Management Services (0861)		Carbon monoxide	SLAMS	2014	3

Site	42-101-0004	42-101-0048	42-101-0075
POC	1	1	1
CV	1.86	4.81	5.67
Bias	+/-1.48	+/-3.83	+/-4.87
# Obs	48	31	34
Method	093	093	093

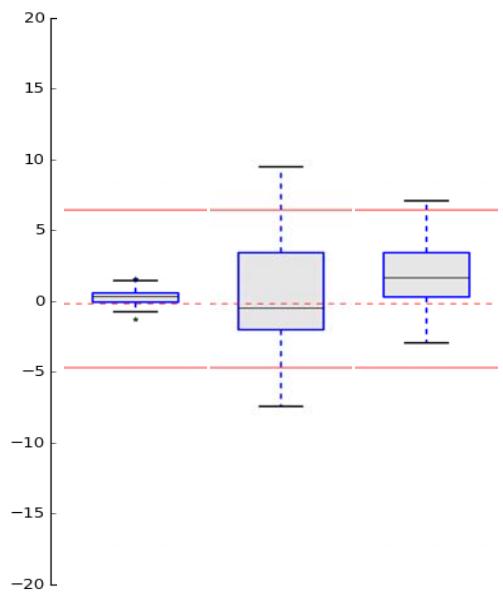


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 PA	Philadelphia Air Management Services (0861)	Nitrogen dioxide (NO2)	SLAMS	2014	3
Site POC CV Bias # Obs Method	42-101-0004 3 3.61 +/-2.86 34 099	42-101-0047 1 2.02 +2.17 48 099	42-101-0075 1 3.74 +/-3.35 41 099		



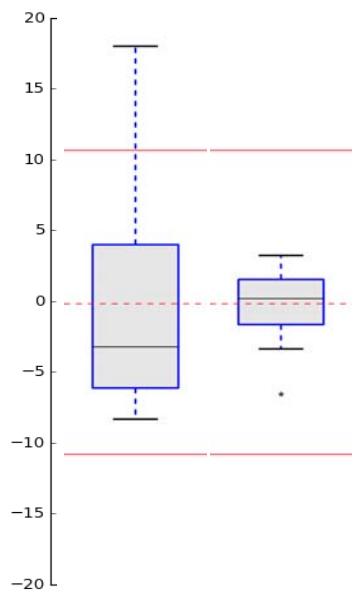
REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
03	PA	Philadelphia Air Management Services (0861)	Ozone	SLAMS		2014	3

Site	42-101-0004	42-101-0024	42-101-0048
POC	1	1	1
CV	0.64	4.74	2.61
Bias	+0.66	+/-3.7	+2.75
# Obs	39	30	32
Method	087	087	087

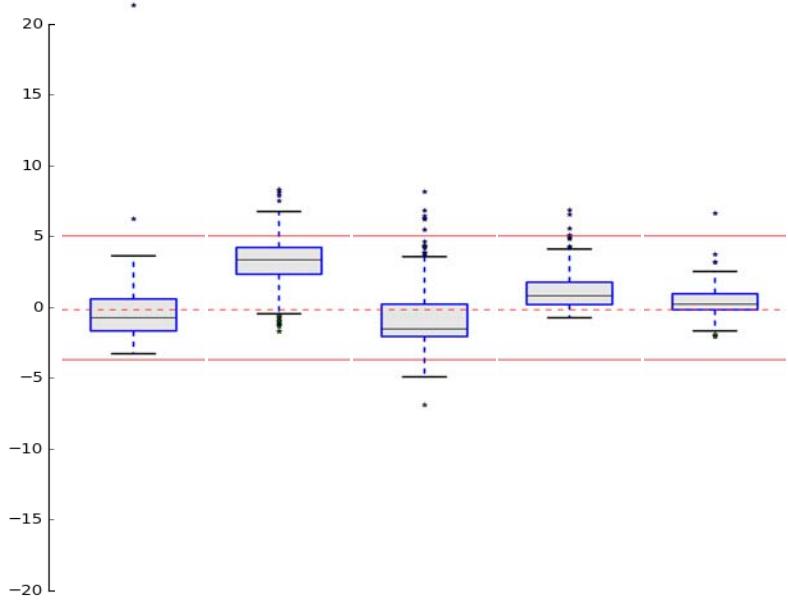


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 PA Philadelphia Air Management Services (0861)		Sulfur dioxide	SLAMS	2014	2

Site	42-101-0048	42-101-0055
POC	2	1
CV	7.79	2.44
Bias	+/-6.45	+/-1.96
# Obs	32	29
Method	100	100

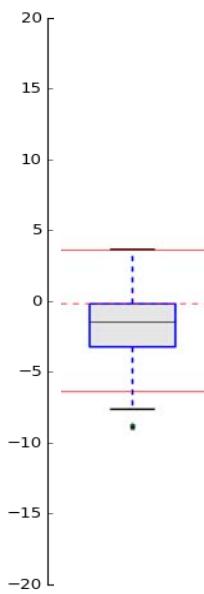


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03	PA	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	5
Site	42-001-9991	42-027-9991	42-047-9991	42-085-9991	42-111-9991	
POC	1	1	1	1	1	
CV	1.96	1.82	2.03	1.23	0.94	
Bias	+/-1.38	+3.18	+/-1.72	+1.33	+0.81	
# Obs	252	254	271	237	267	
Method	047	047	047	047	047	

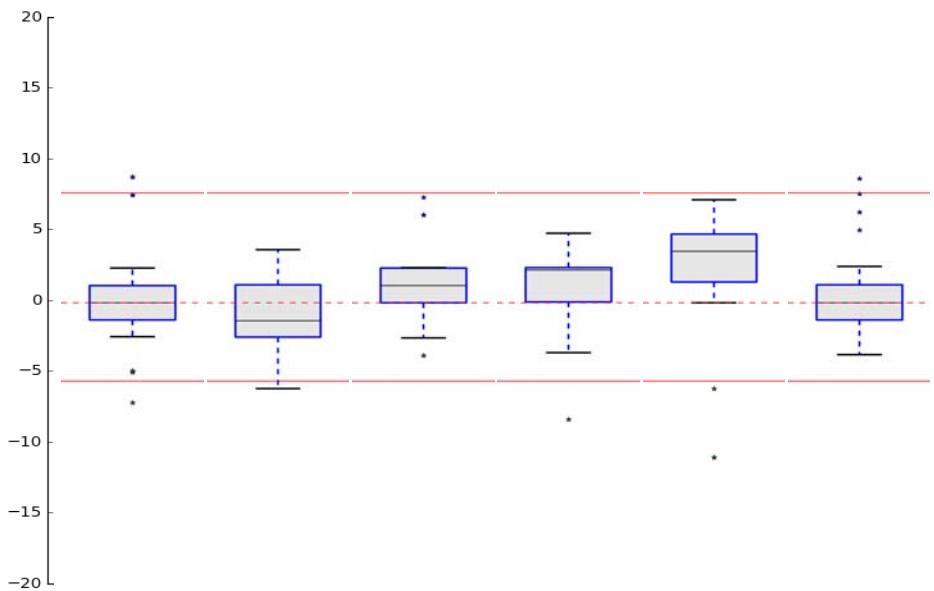


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03	VA	National Park Service (0745)	Ozone	NON-EPA FEDERAL	2014	1

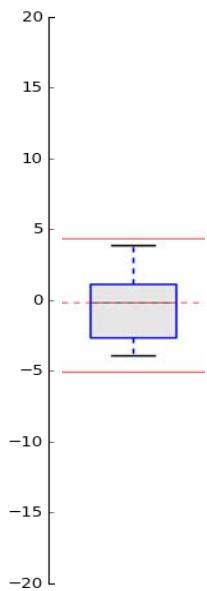
Site 51-113-0003
POC 1
CV 2.38
Bias -2.18
Obs 354
Method 047



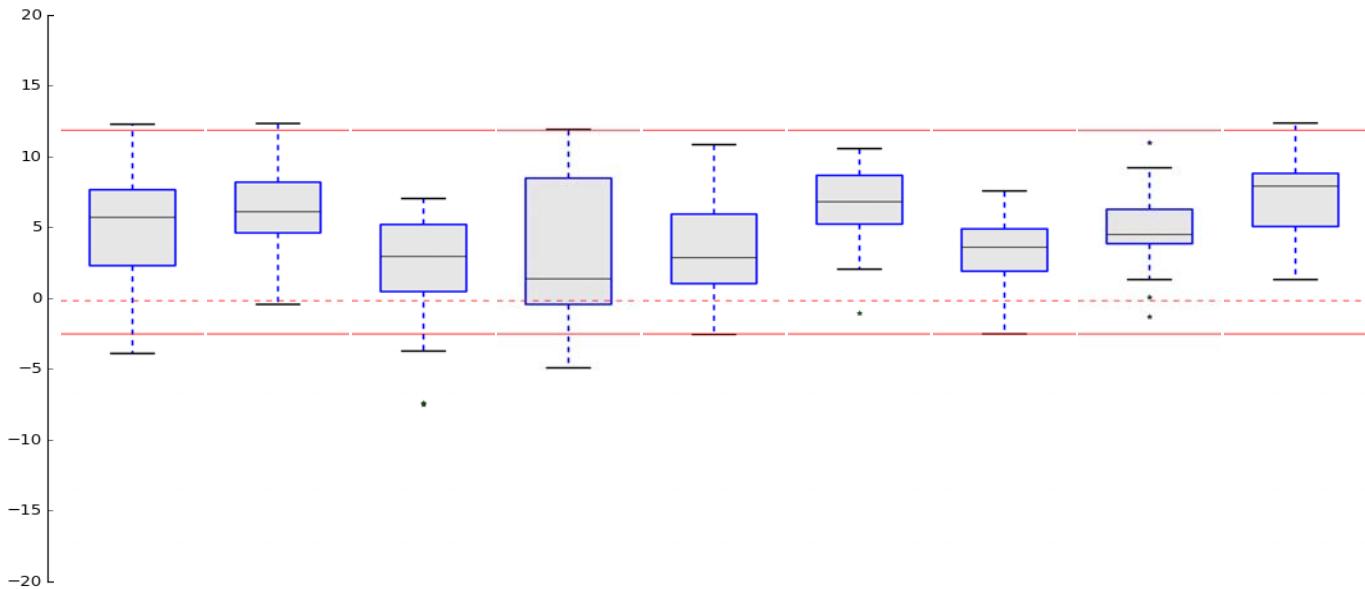
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP	
03 VA	Virginia Department of Environmental Quality (1127)	Carbon monoxide	SLAMS	2014	6	
Site	51-013-0020	51-087-0014	51-161-1004	51-650-0008	51-710-0024	51-760-0025
POC	1	1	1	1	1	1
CV	3.86	3.13	2.45	2.52	4.4	3.62
Bias	+/-2.71	+/-2.75	+2.02	+2.37	+4.51	+/-2.73
# Obs	38	27	33	38	38	24
Method	054	554	054	054	054	054



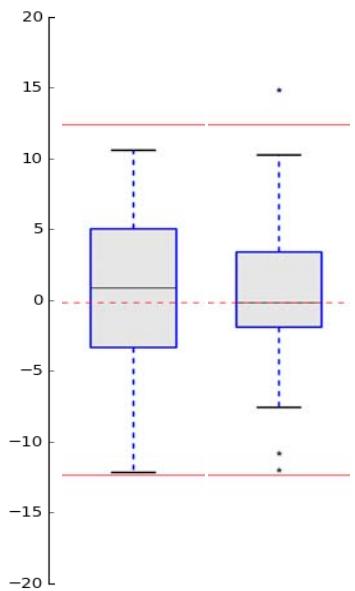
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 VA	Virginia Department of Environmental Quality (1127)	Carbon monoxide	SPM	2014	1
Site	51-510-0021				
POC	1				
CV	2.57				
Bias	+/-2.17				
# Obs	31				
Method	054				



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
03 VA	Virginia Department of Environmental Quality (1127)	Nitrogen dioxide (NO2)	SLAMS	2014	9				
Site	51-013-0020	51-036-0002	51-107-1005	51-153-0009	51-161-1004	51-165-0003	51-650-0008	51-710-0024	51-760-0025
POC	1	1	1	1	1	1	1	1	1
CV	4.08	3.18	3.86	5.35	3.79	2.66	2.47	2.52	3.45
Bias	+5.78	+6.5	+4.0	+/-5.22	+4.54	+6.54	+3.86	+5.18	+7.52
# Obs	36	25	38	40	32	52	38	38	19
Method	074	074	074	074	074	074	074	074	074



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 VA	Virginia Department of Environmental Quality (1127)	Nitrogen dioxide (NO2)	SPM	2014	2
Site	51-087-0014	51-510-0021			
POC	1	1			
CV	6.63	6.82			
Bias	+/-5.41	+/-5.22			
# Obs	48	23			
Method	074	074			



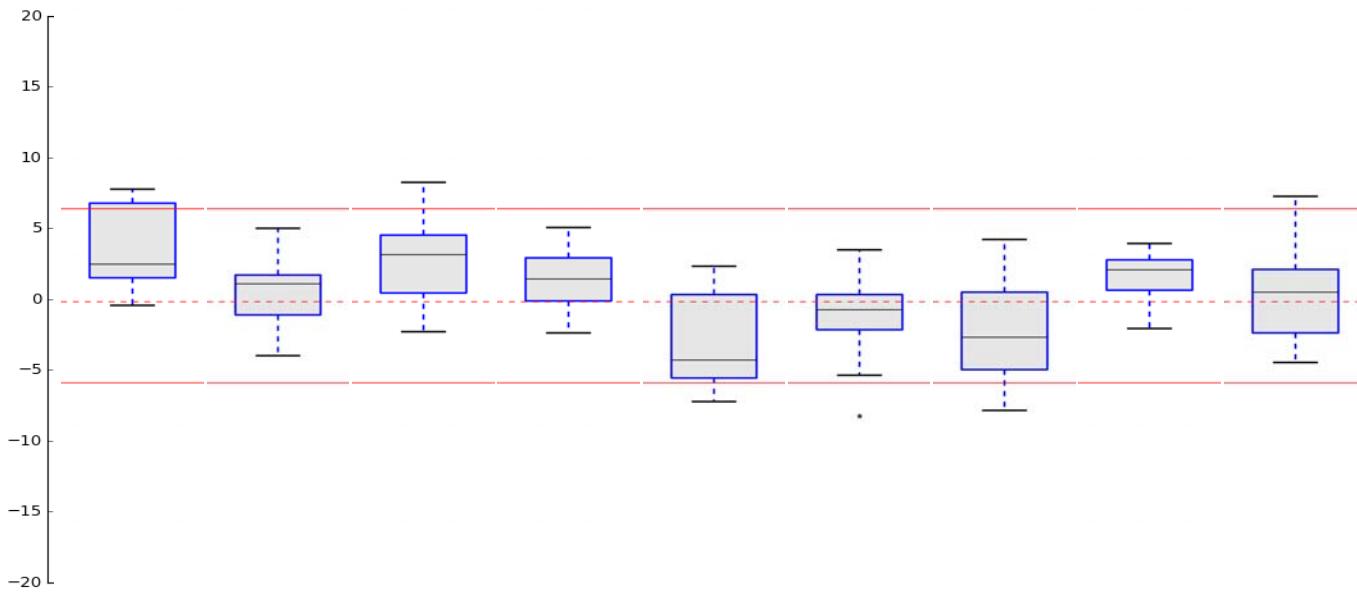
REGION STATE

PQAO

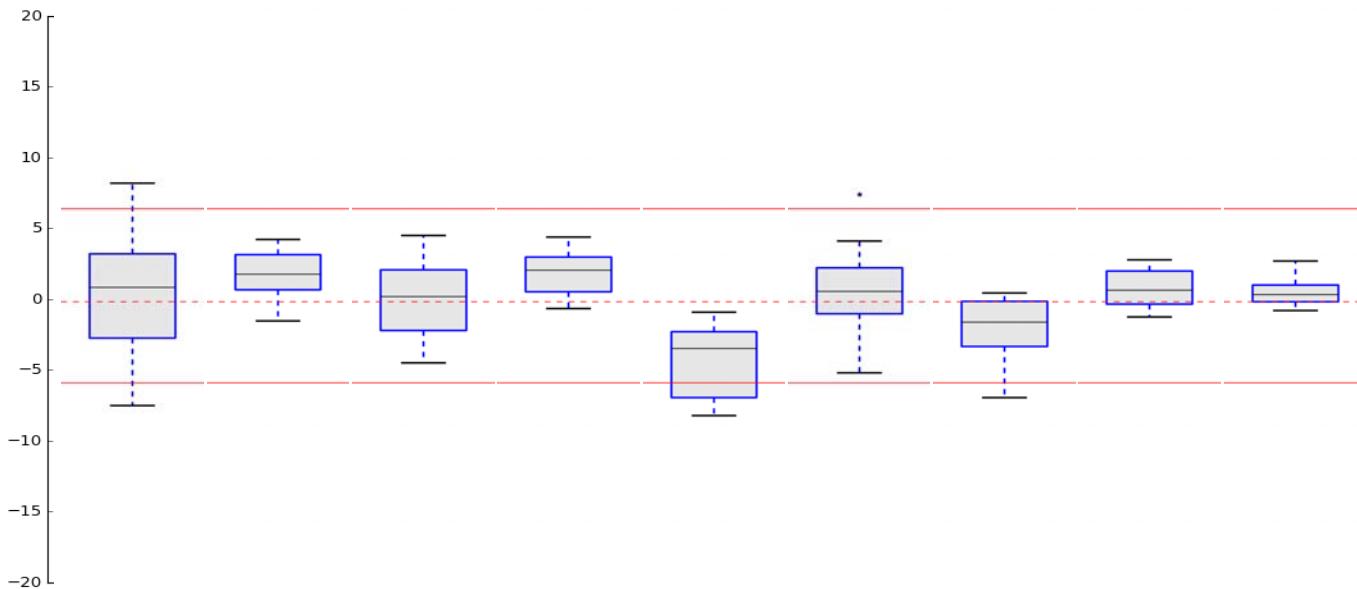
PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

03 VA Virginia Department of Environmental Quality (1127) Ozone SLAMS 2014 21

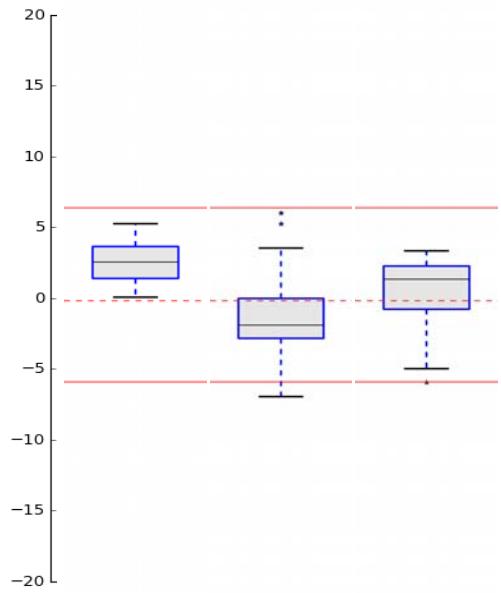
Site	51-003-0001	51-013-0020	51-033-0001	51-036-0002	51-041-0004	51-059-0030	51-061-0002	51-069-0010	51-085-0003
POC	1	1	1	1	1	1	1	1	1
CV	3.09	2.39	3.13	2.53	3.88	2.88	3.89	1.81	4.16
Bias	+4.56	+/-2.1	+3.67	+2.52	+/-3.89	+/-2.36	+/-3.65	+2.3	+/-3.28
# Obs	17	23	27	15	21	22	27	31	14
Method	047	047	047	047	047	047	047	047	047



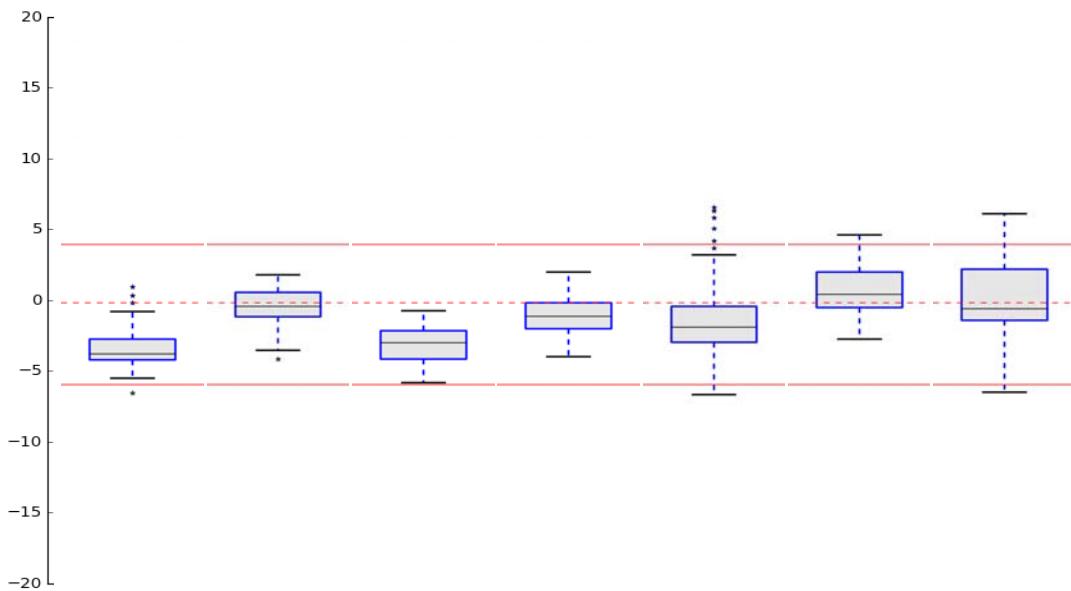
Site	51-087-0014	51-107-1005	51-139-0004	51-153-0009	51-161-1004	51-163-0003	51-165-0003	51-179-0001	51-197-0002
POC	1	1	1	1	1	1	1	1	1
CV	4.98	2.04	2.72	1.64	2.84	2.85	2.03	1.38	0.97
Bias	+/-4.09	+2.43	+/-2.26	+2.32	-4.59	+/-2.35	+/-2.07	+/-1.4	+0.96
# Obs	21	24	31	24	22	31	32	23	31
Method	047	047	047	047	047	047	047	047	047



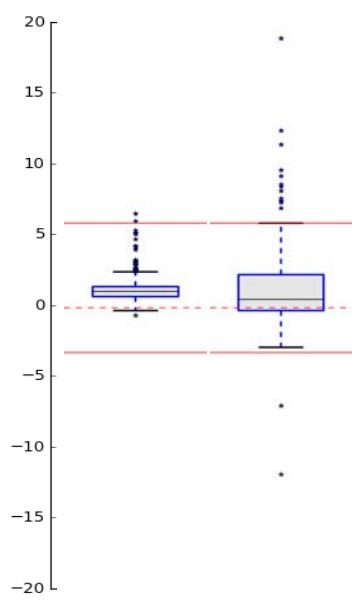
	Site 51-650-0008	51-800-0004	51-800-0005
POC	1	1	1
CV	1.71	3.97	2.89
Bias	+2.79	+/-3.44	+/-2.43
# Obs	23	22	22
Method	047	047	047



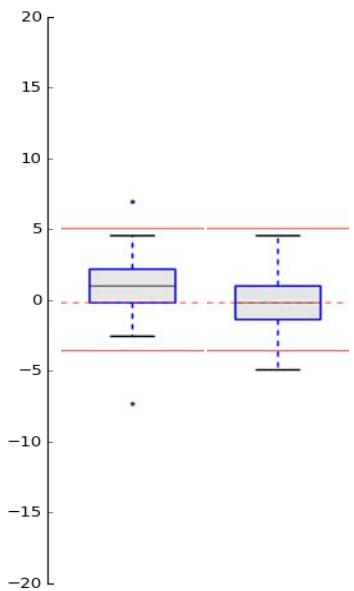
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP		
03 VA	Virginia Department of Environmental Quality (1127)	Sulfur dioxide	SLAMS	2014	7		
Site	51-036-0002	51-059-0030	51-087-0014	51-161-1004	51-165-0003	51-650-0008	51-710-0024
POC	1	1	1	1	1	1	1
CV	2.05	1.37	1.44	1.44	3.03	2.08	3.11
Bias	-3.41	+/-1.12	-3.0	-1.35	-2.65	+/-1.82	+/-2.47
# Obs	24	38	27	33	51	38	38
Method	060	060	560	060	060	060	060



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03	VA	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	2
Site	51-071-9991	51-147-9991				
POC	1	1				
CV	0.92	3.0				
Bias	+1.3	+/-2.04				
# Obs	261	248				
Method	047	047				

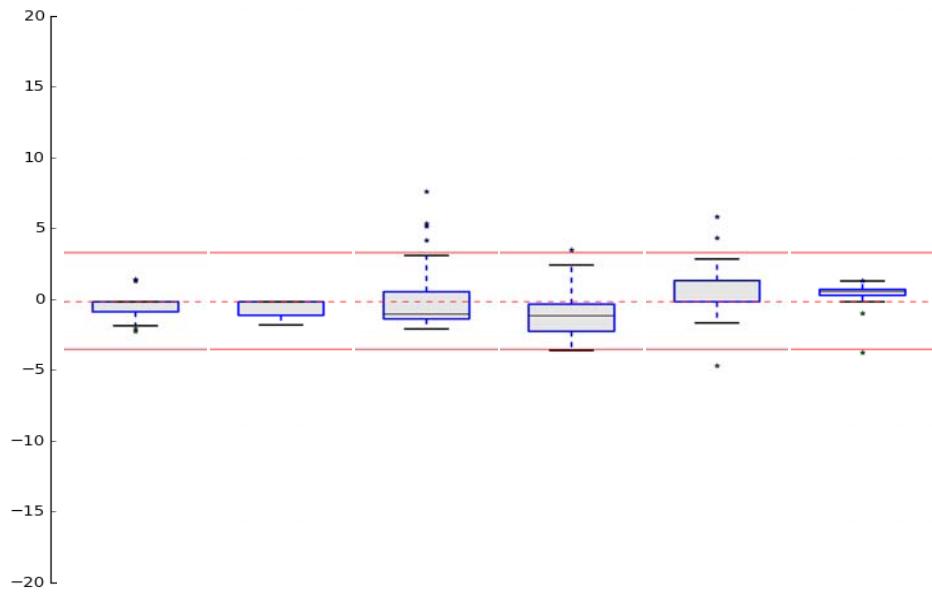


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 WV	West Virginia Air Pollution Control Commission (1150)	Carbon monoxide	SLAMS	2014	2
Site 54-009-0011 54-029-0009					
POC 1 1					
CV 2.26 2.16					
Bias +2.17 +/-1.73					
# Obs 47 47					
Method 054 093					



REGION STATE PQAO PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP
03 WV West Virginia Air Pollution Control Commission (1150) Ozone SLAMS 2014 6

Site	54-011-0006	54-025-0003	54-039-0010	54-061-0003	54-069-0010	54-107-1002
POC	1	1	1	1	1	1
CV	1.0	0.72	2.83	1.74	2.29	0.99
Bias	-0.72	-0.57	+/-2.22	-1.62	+2.07	+0.93
# Obs	31	27	29	30	25	29
Method	160	160	160	160	112	160



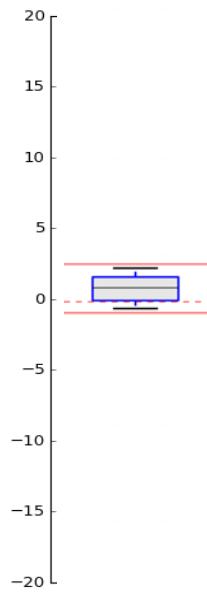
REGION STATE

PQAO

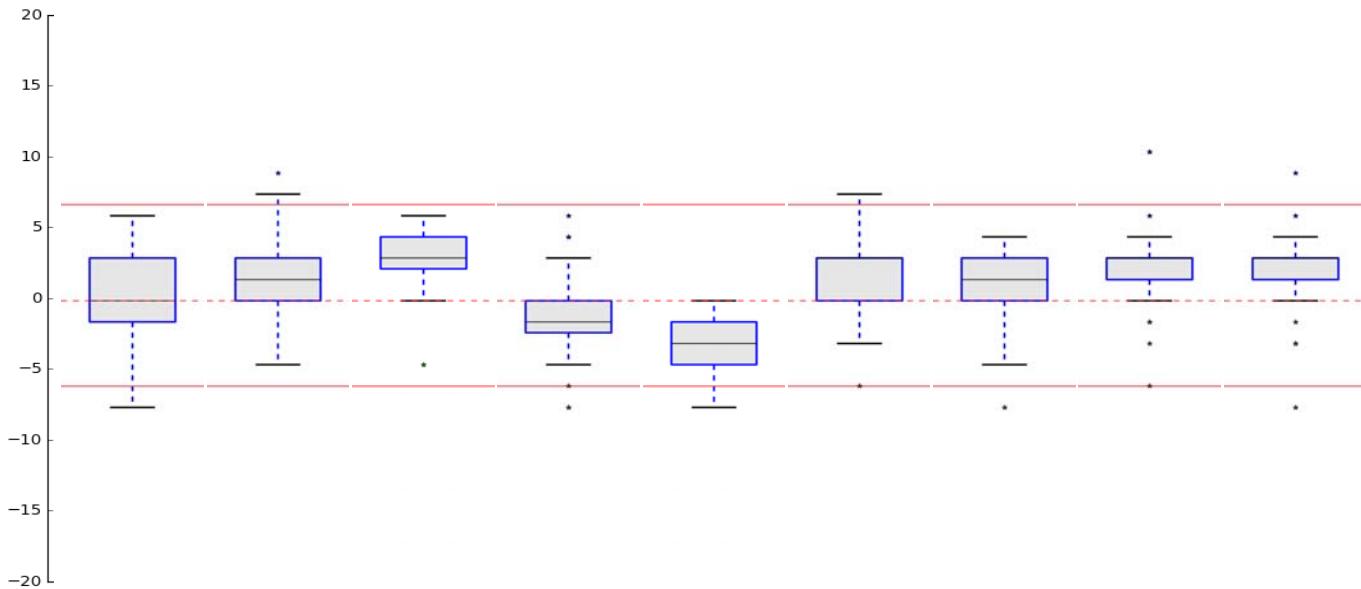
PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

03 WV West Virginia Air Pollution Control Commission (1150) Ozone SPM 2014 1

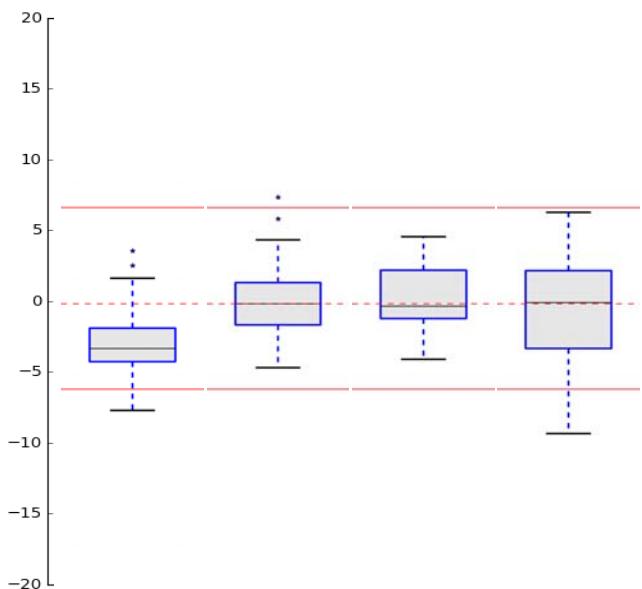
Site 54-003-0003
POC 1
CV 0.93
Bias +1.11
Obs 31
Method 160



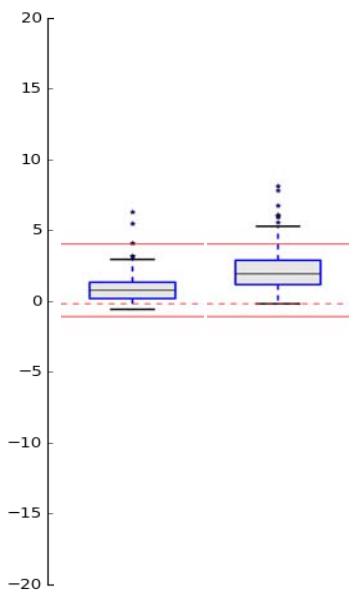
REGION STATE	PQAO					PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 WV	West Virginia Air Pollution Control Commission (1150)					Sulfur dioxide	SLAMS	2014	13
Site	54-009-0005	54-009-0007	54-009-0011	54-011-0006	54-029-0005	54-029-0007	54-029-0008	54-029-0009	54-029-0015
POC	1	1	1	1	1	1	1	1	1
CV	2.9	3.07	2.22	2.94	2.01	2.72	2.86	2.77	2.72
Bias	+/-2.36	+2.75	+3.49	-2.37	-3.39	+2.81	+2.44	+2.96	+2.83
# Obs	47	47	47	51	46	46	46	47	46
Method	100	100	100	039	039	039	039	100	039



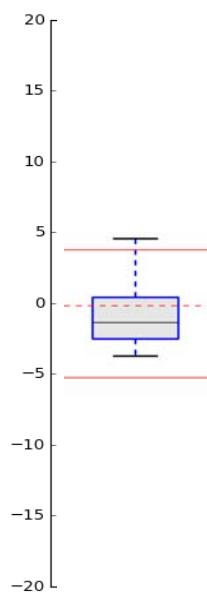
Site	54-039-0010	54-051-1002	54-061-0003	54-107-1002
POC	1	1	1	1
CV	2.53	2.54	2.12	4.12
Bias	-3.29	+/-2.03	+/-1.74	+/-3.36
# Obs	52	46	49	48
Method	039	100	039	039



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03	WV	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	2
Site 54-021-9991 54-093-9991						
POC	1	1				
CV	0.87	1.24				
Bias	+1.02	+2.16				
# Obs	270	269				
Method	047	047				



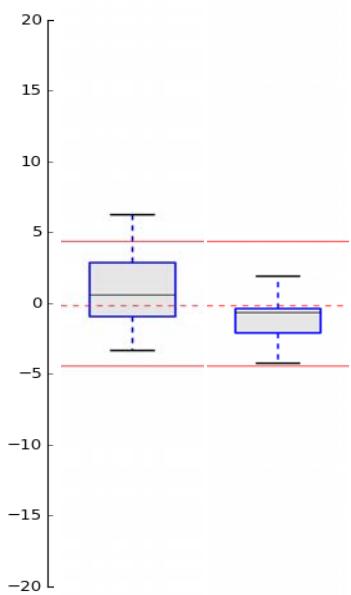
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
03 WV Shell Engineering & Assoc., MO (1373)		Sulfur dioxide	NON-REGULATORY	2014	1
Site 54-009-6000					
POC 1					
CV 2.5					
Bias +/-2.07					
# Obs 27					
Method 060					



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	AL	AI Dept Of Env Mgt (0013)	Carbon monoxide	SLAMS	2014	2

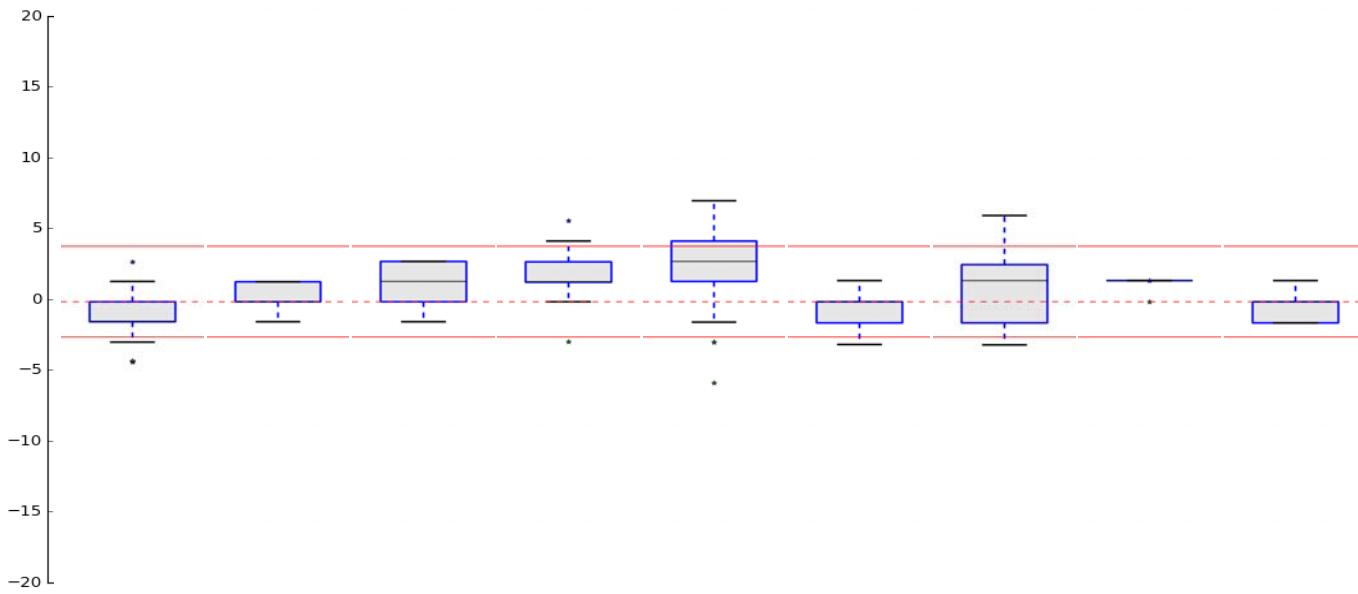
Site 01-073-1003 01-073-6004

POC	1	1
CV	2.79	1.45
Bias	+/-2.47	-1.37
# Obs	25	27
Method	054	093

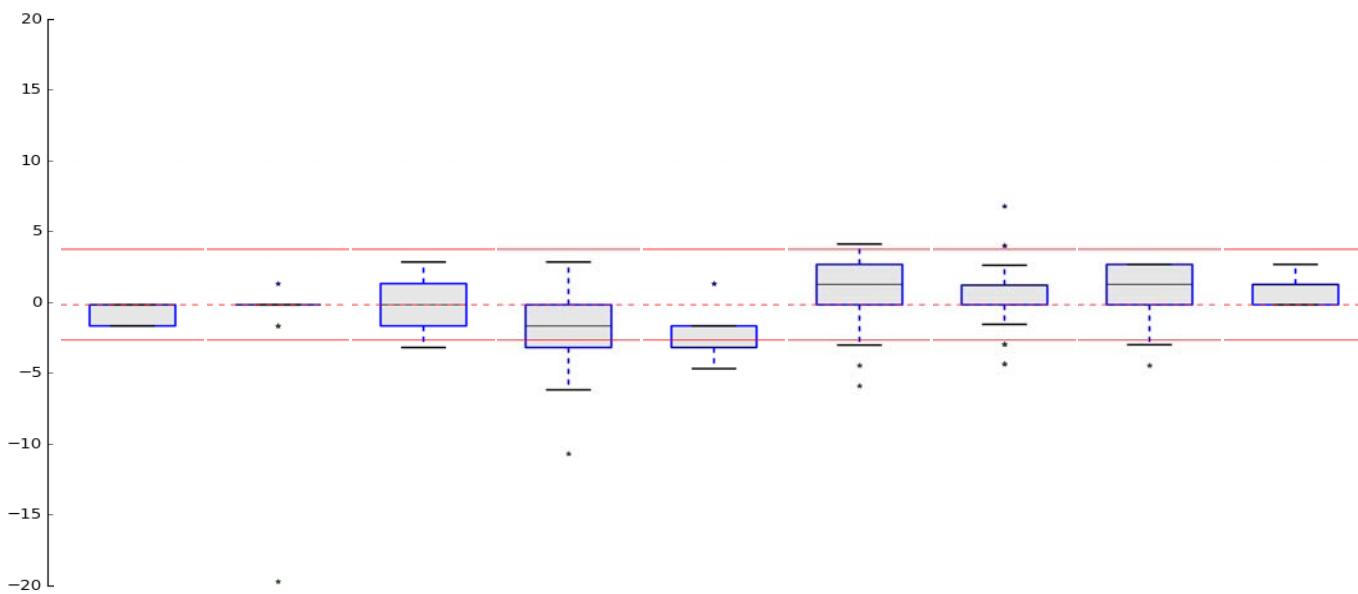


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	AL	AI Dept Of Env Mgt (0013)	Ozone	SLAMS	2014	22

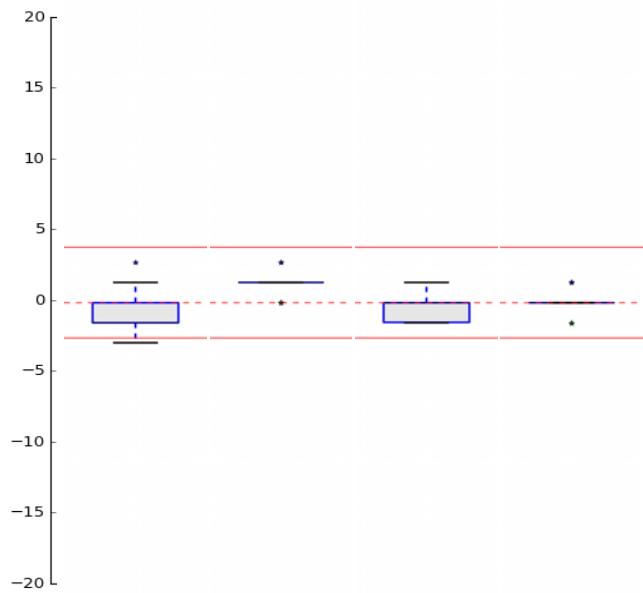
Site	01-003-0010	01-033-1002	01-051-0001	01-055-0011	01-069-0004	01-073-0023	01-073-1003	01-073-1005	01-073-1010
POC	1	1	1	1	1	1	1	1	1
CV	1.33	0.66	1.19	1.05	1.58	1.35	3.11	0.5	1.05
Bias	-1.18	+0.47	+1.59	+1.95	+2.43	-1.06	+/-2.61	+1.4	-0.95
# Obs	232	236	243	237	235	29	18	13	18
Method	047	047	047	047	047	047	087	047	047



Site	01-073-2006	01-073-5003	01-073-6002	01-089-0014	01-089-0022	01-097-0003	01-097-2005	01-101-1002	01-103-0011
POC	1	1	1	1	1	1	1	1	1
CV	0.89	5.14	1.86	3.6	1.85	1.43	1.41	1.53	0.97
Bias	-0.84	+2.76	+/-1.5	-3.23	-2.46	+1.62	+1.34	+1.59	+1.08
# Obs	17	19	18	18	17	222	220	233	226
Method	047	087	087	087	087	047	047	047	047

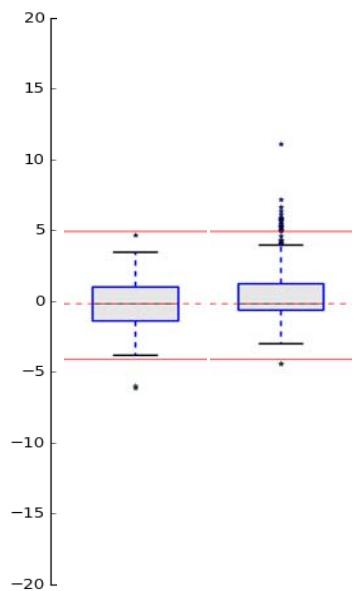


Site	01-113-0002	01-117-0004	01-119-0003	01-125-0010
POC	1	1	1	1
CV	0.91	0.65	0.65	0.44
Bias	-0.86	+1.09	-0.43	+0.18
# Obs	233	243	223	237
Method	047	047	047	047

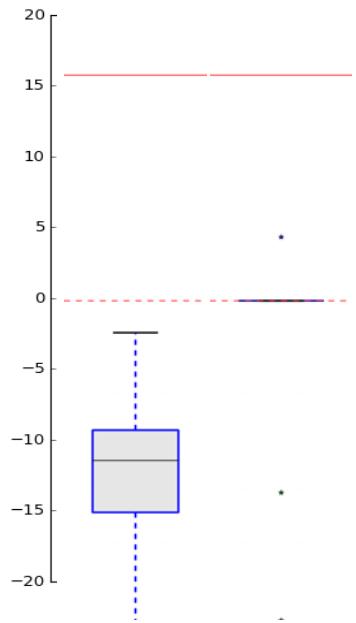


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	AL	AI Dept Of Env Mgt (0013)	Sulfur dioxide	SLAMS	2014	2

Site 01-073-1003 01-097-0003
POC 1 1
CV 2.59 2.14
Bias +/-1.87 +/-1.48
Obs 27 274
Method 060 600



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	AL	Jefferson County, AL Department Of Health (0550)	Carbon monoxide	SLAMS	2014	2
<hr/>						
Site 01-073-0023 01-073-2059						
POC	2	1				
CV	8.33	9.54				
Bias	-13.92	+5.58				
# Obs	26	29				
Method	554	093				



REGION STATE

PQAO

PARAMETER

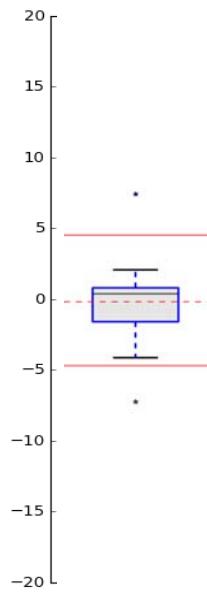
MONITOR TYPE

YEAR

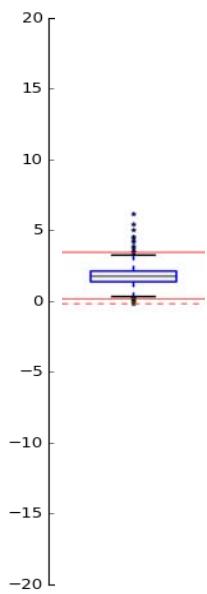
MONITORS IN GROUP

04 AL Jefferson County, AL Department Of Health (0550) Sulfur dioxide SLAMS 2014 1

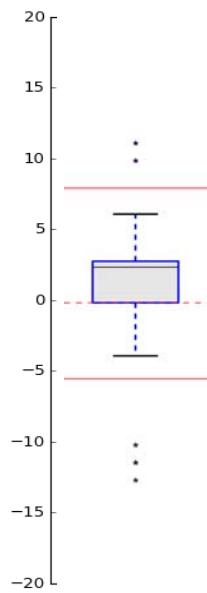
Site 01-073-0023
POC 2
CV 2.52
Bias +/-1.89
Obs 31
Method 560



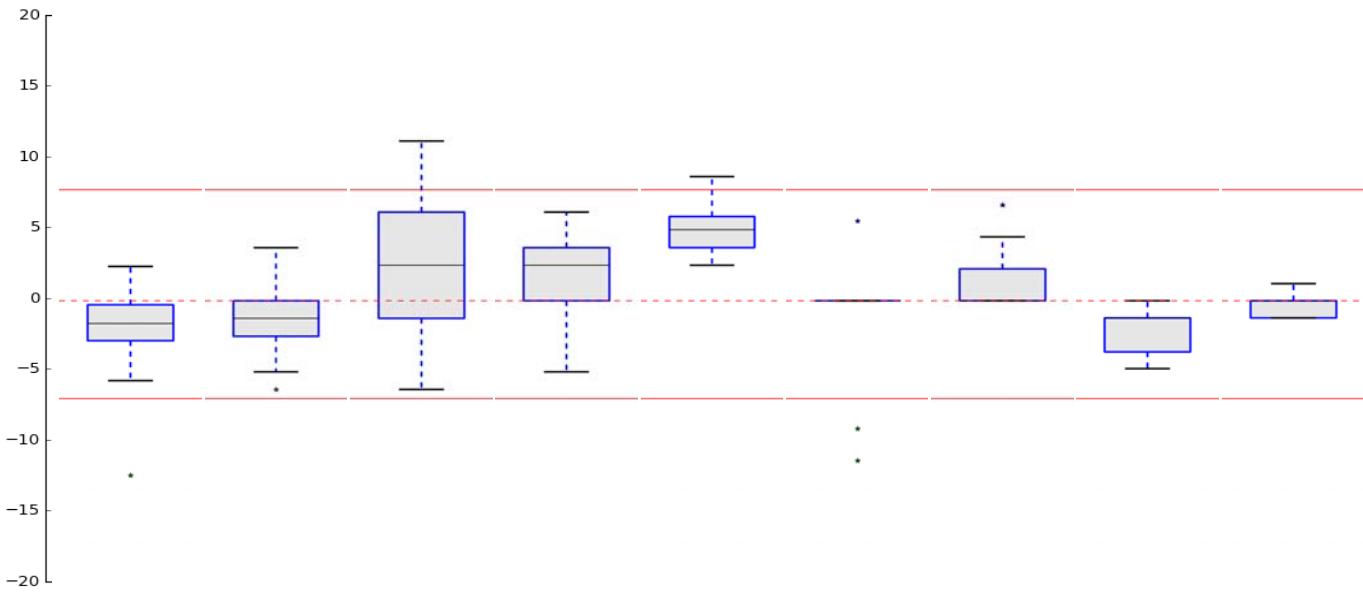
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	AL	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	1
Site 01-049-9991						
POC	1					
CV	0.79					
Bias	+1.85					
# Obs	254					
Method	047					



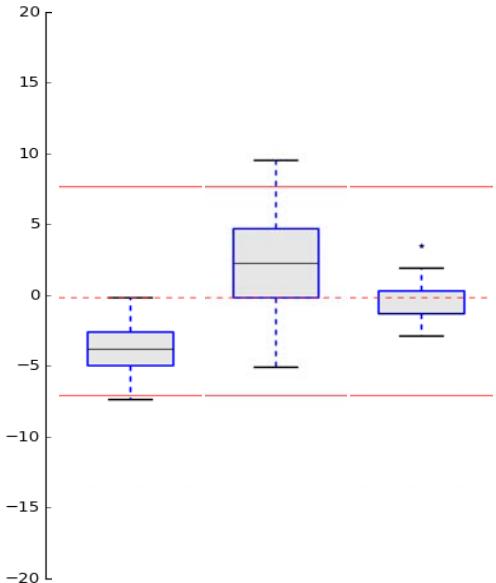
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 FL	Florida Dept of Environmental Protection, Southwest District (0395)	Sulfur dioxide	SLAMS	2014	1
Site	12-017-0006				
POC	1				
CV	3.35				
Bias	+2.69				
# Obs	103				
Method	060				



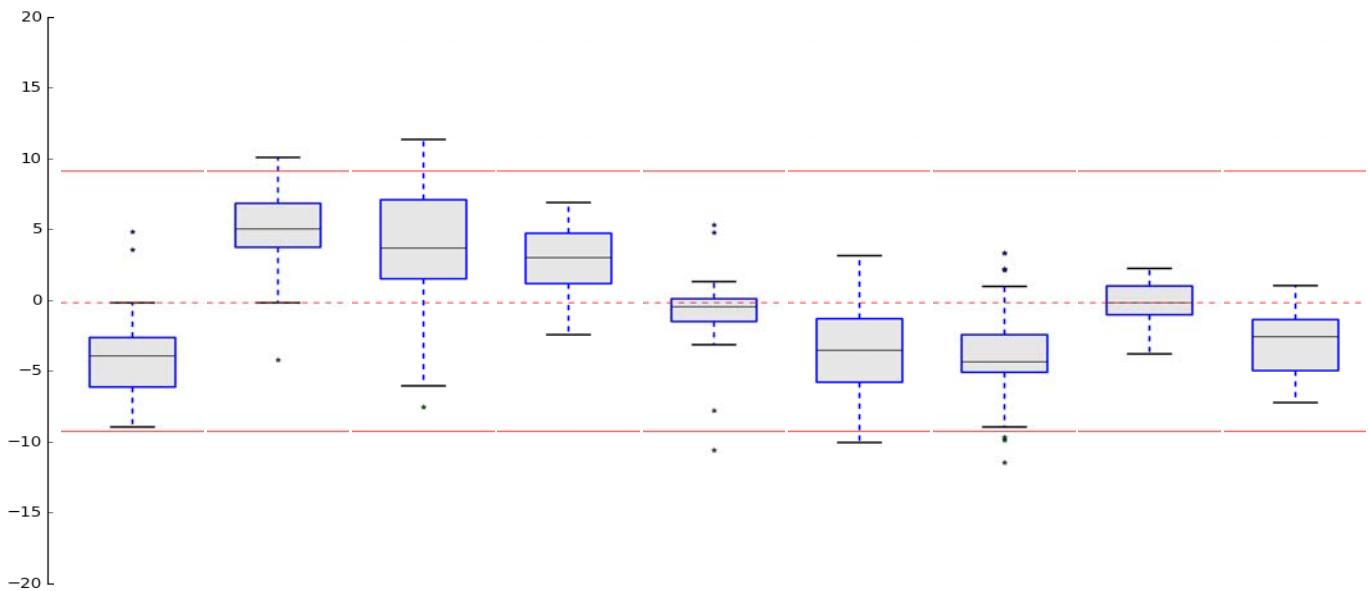
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
04 FL	Florida Department of Environmental Protection (FDEP) (1328)	Carbon monoxide	SLAMS	2014	12				
Site	12-011-0010	12-031-0080	12-031-0084	12-031-0107	12-031-0108	12-057-1111	12-057-3002	12-086-0031	12-086-0034
POC	1	1	1	1	1	1	2	1	1
CV	2.89	1.92	4.28	2.72	1.5	13.15	1.99	1.45	0.73
Bias	-2.5	-1.72	+/-4.13	+2.71	+4.69	+8.87	+1.34	-2.19	-0.63
# Obs	35	69	61	64	46	15	33	49	44
Method	054	054	054	054	054	593	554	093	093



Site	12-086-4002	12-095-2002	12-103-2008
POC	1	1	1
CV	1.7	3.7	1.76
Bias	-3.43	+3.59	+/-1.53
# Obs	44	50	51
Method	093	054	054

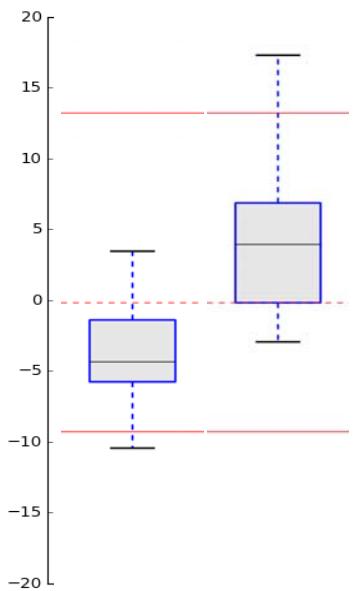


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
04 FL	Florida Department of Environmental Protection (FDEP) (1328)	Nitrogen dioxide (NO2)	SLAMS	2014	9				
Site	12-011-8002	12-031-0032	12-031-0108	12-057-1065	12-057-1111	12-086-0027	12-086-4002	12-095-2002	12-103-0018
POC	1	2	1	1	1	1	2	1	1
CV	3.7	2.57	4.38	2.66	4.1	3.56	3.48	1.65	2.42
Bias	-4.6	+5.38	+4.88	+3.43	+/-2.97	-4.08	-4.29	+/-1.33	-3.46
# Obs	26	60	44	31	19	52	50	46	27
Method	074	074	074	082	200	074	074	074	074

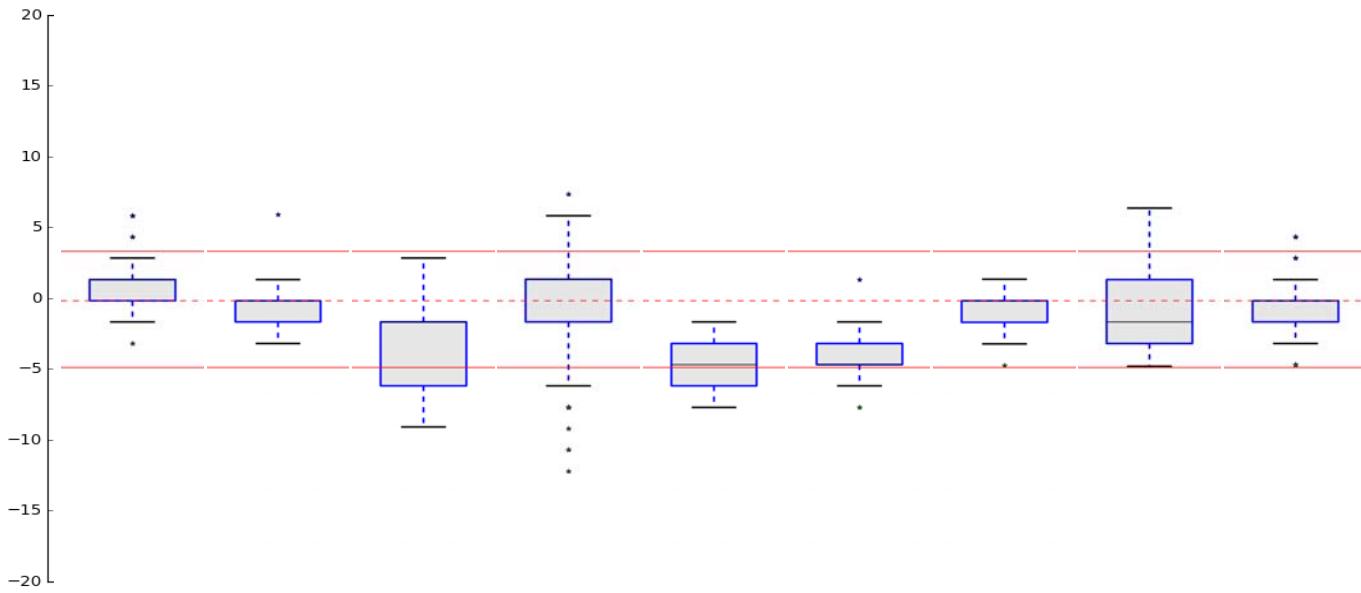


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 FL	Florida Department of Environmental Protection (FDEP) (1328)	Nitrogen dioxide (NO2)	SPM	2014	2
Site	12-099-0020	12-115-1006			
POC	1	1			
CV	4.24	5.02			
Bias	-4.79	+5.16			
# Obs	16	41			
Method	099	099			

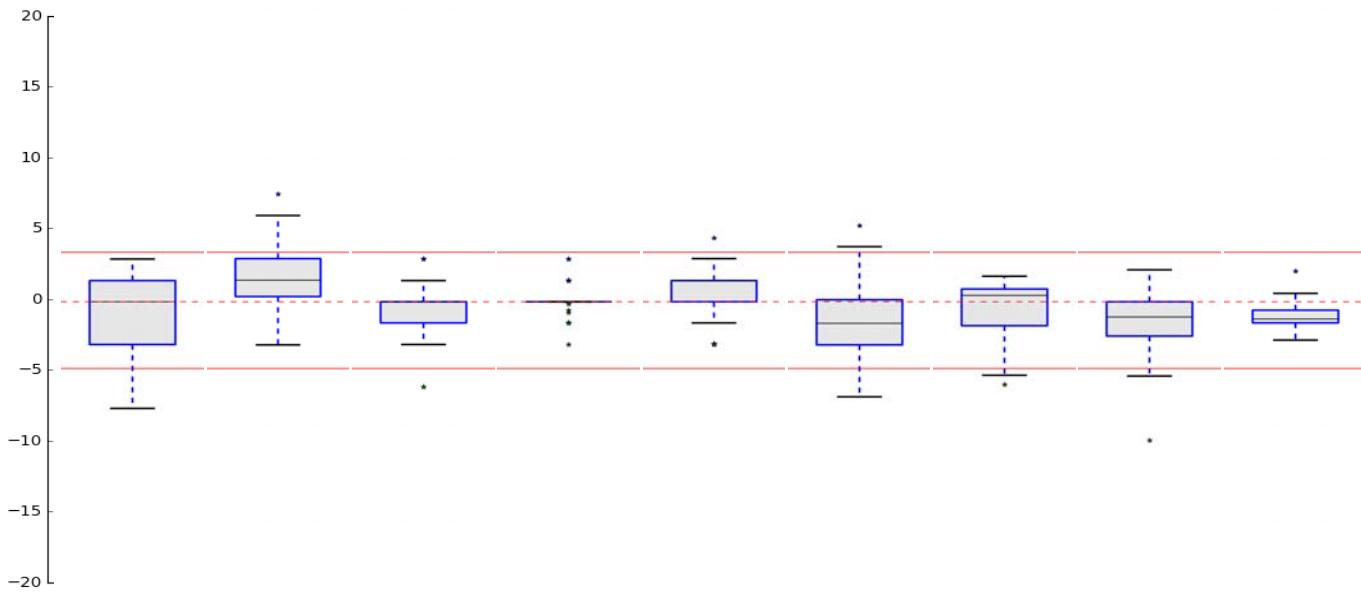
Site 12-099-0020 12-115-1006
POC 1 1
CV 4.24 5.02
Bias -4.79 +5.16
Obs 16 41
Method 099 099



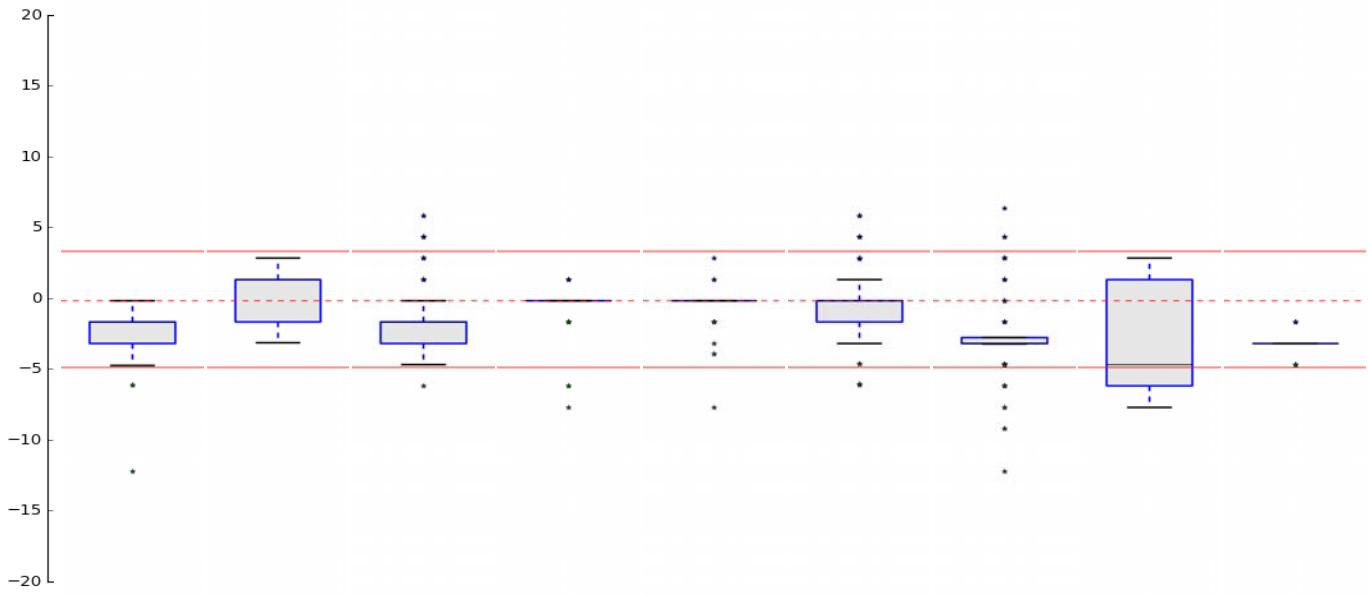
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
04 FL	Florida Department of Environmental Protection (FDEP) (1328)	Ozone	SLAMS	2014	49				
Site	12-001-3011	12-005-0006	12-009-0007	12-009-4001	12-011-0033	12-011-2003	12-011-8002	12-021-0004	12-023-0002
POC	1	1	1	1	1	1	1	1	1
CV	1.12	0.83	2.57	2.93	1.61	1.87	1.62	2.22	1.45
Bias	+1.08	-0.66	-2.97	+/-2.31	-4.44	-4.18	-1.45	+/-2.25	-1.14
# Obs	380	351	377	366	26	29	26	373	314
Method	047	047	047	047	047	047	047	047	047



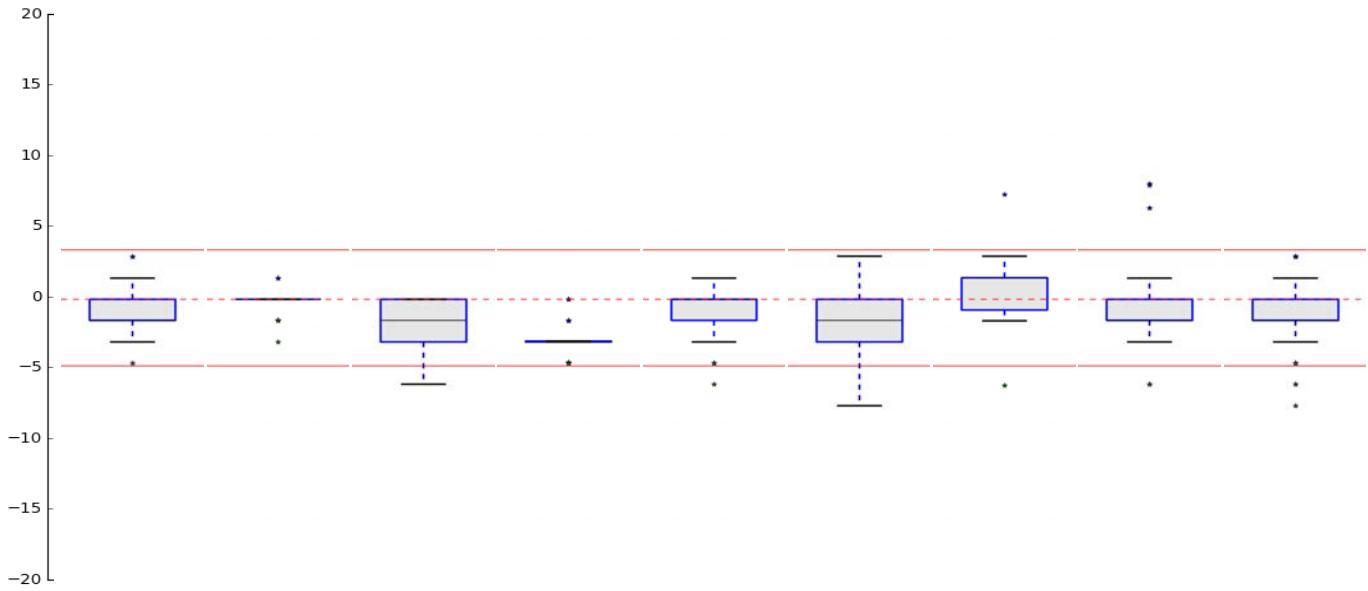
Site	12-031-0077	12-031-0100	12-033-0004	12-033-0018	12-035-0004	12-057-0081	12-057-1035	12-057-1065	12-057-3002
POC	1	1	1	1	1	1	1	1	1
CV	2.61	2.18	1.12	0.64	0.98	2.73	2.2	2.5	1.06
Bias	+/-2.26	+2.38	-0.77	+0.32	+1.08	+/-2.48	+/-1.75	-2.17	-1.29
# Obs	74	54	376	360	384	31	30	33	29
Method	047	047	047	047	047	047	047	047	047



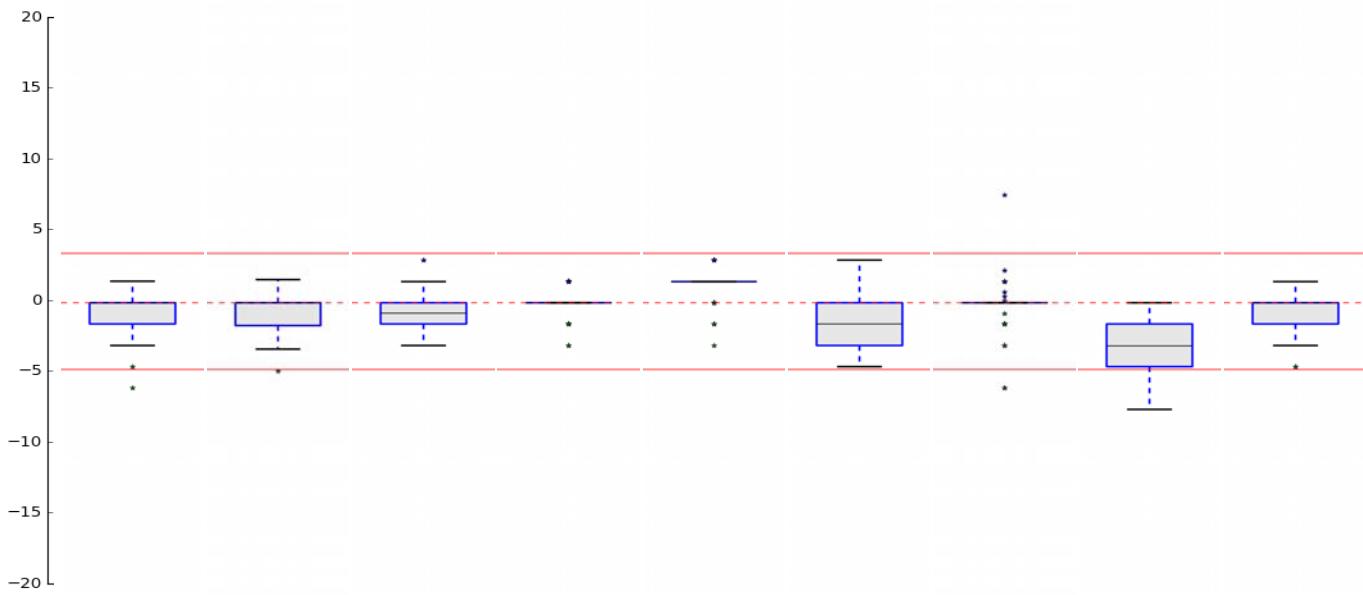
Site	12-069-0002	12-071-2002	12-071-3002	12-073-0012	12-073-0013	12-083-0003	12-083-0004	12-085-0007	12-086-0027
POC	1	1	1	1	1	1	1	1	1
CV	1.09	1.61	2.15	0.84	0.74	1.97	2.23	3.24	1.0
Bias	-1.94	+/-1.47	-2.17	+0.34	+0.37	-1.27	-2.9	+/-3.75	-2.95
# Obs	389	340	378	361	366	397	388	380	50
Method	047	047	047	047	047	047	047	047	047



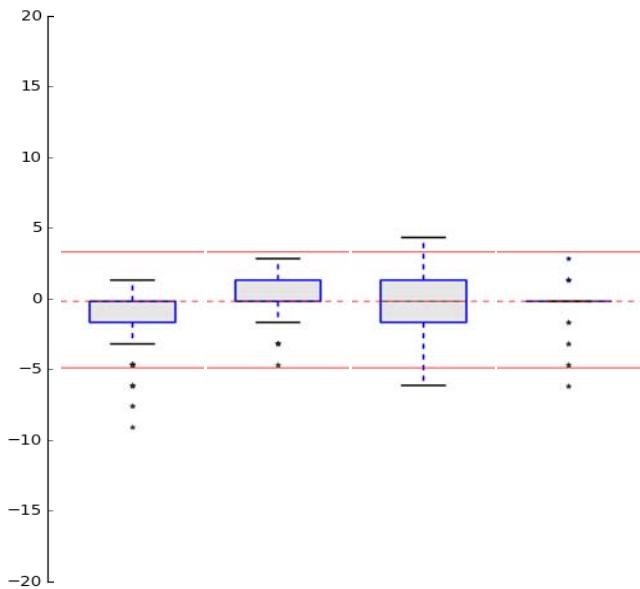
Site	12-086-0029	12-091-0002	12-095-0008	12-095-2002	12-097-2002	12-099-0009	12-099-0020	12-101-0005	12-101-2001
POC	1	1	1	1	1	1	1	1	1
CV	1.88	0.41	1.6	1.17	1.0	1.69	3.0	1.16	1.59
Bias	-1.71	+0.14	-1.97	-2.66	-0.62	-2.01	+/-2.4	-0.94	-1.61
# Obs	48	358	48	48	386	305	19	377	382
Method	087	047	047	047	047	047	047	047	047



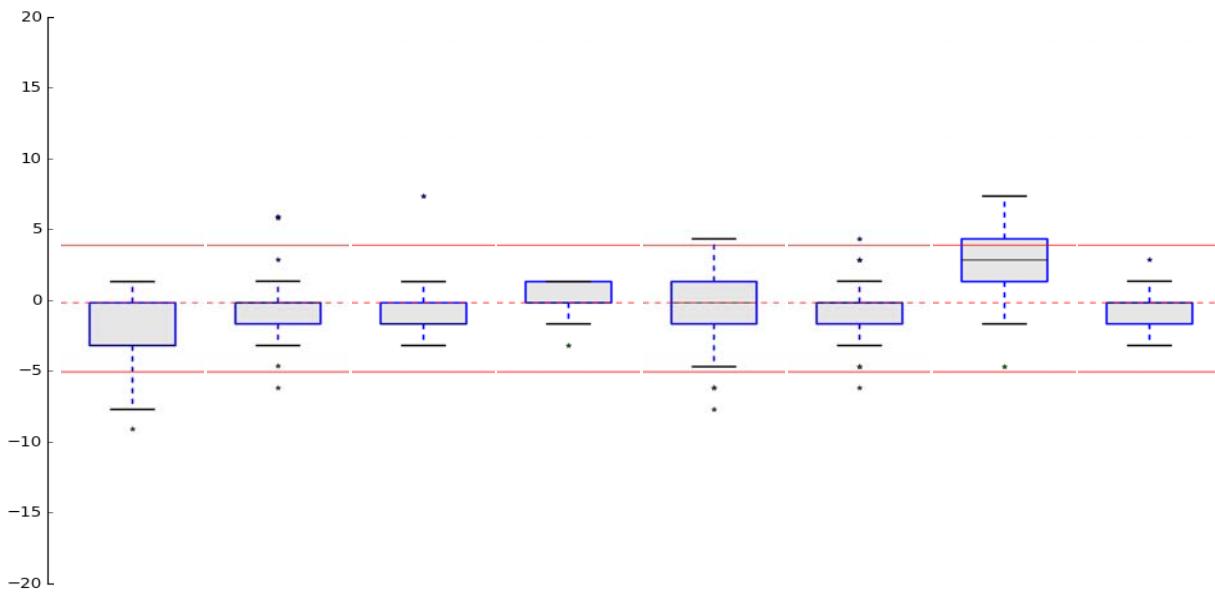
Site	12-103-0004	12-103-0018	12-103-5002	12-105-6005	12-105-6006	12-111-0013	12-113-0015	12-115-1005	12-115-1006
POC	1	1	1	1	1	1	1	1	1
CV	1.54	1.56	1.53	0.89	0.76	1.67	0.93	1.84	1.45
Bias	-1.18	-1.36	-1.32	+0.58	+1.5	-1.91	+0.44	-3.03	-1.21
# Obs	45	46	44	381	379	363	377	39	35
Method	047	047	047	047	047	047	047	087	047



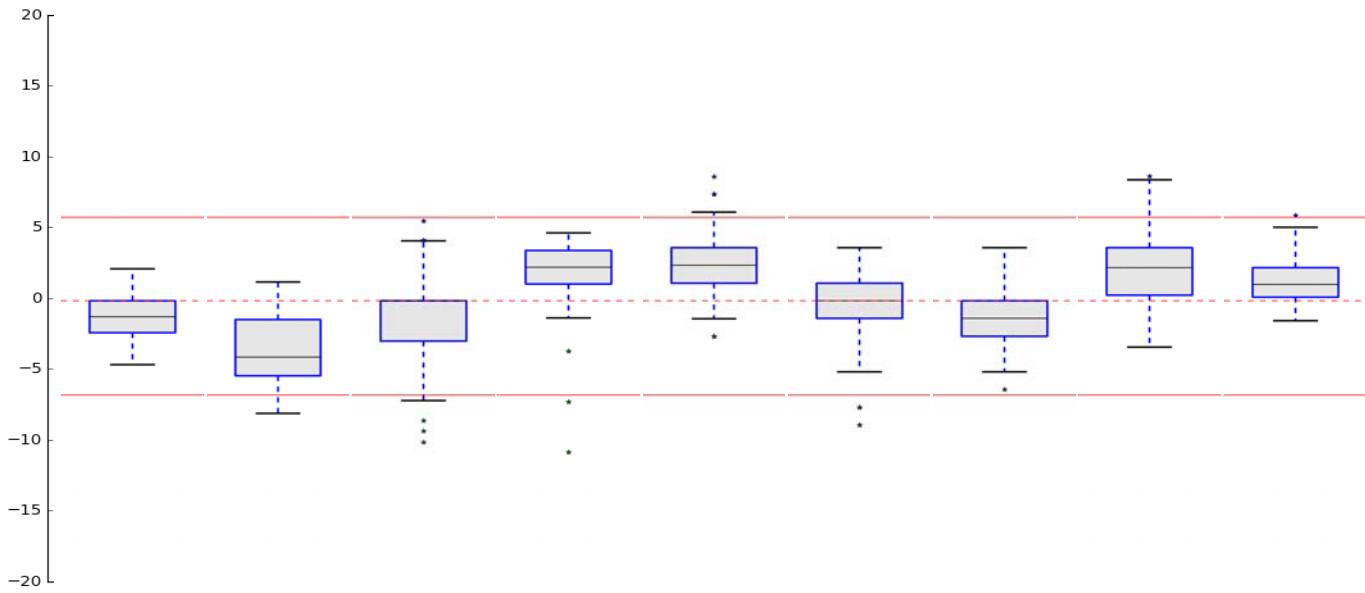
Site	12-117-1002	12-127-2001	12-127-5002	12-129-0001
POC	1	1	1	1
CV	1.67	1.23	2.18	0.96
Bias	-1.26	+1.02	+/-1.76	+0.49
# Obs	387	395	391	294
Method	047	047	047	047



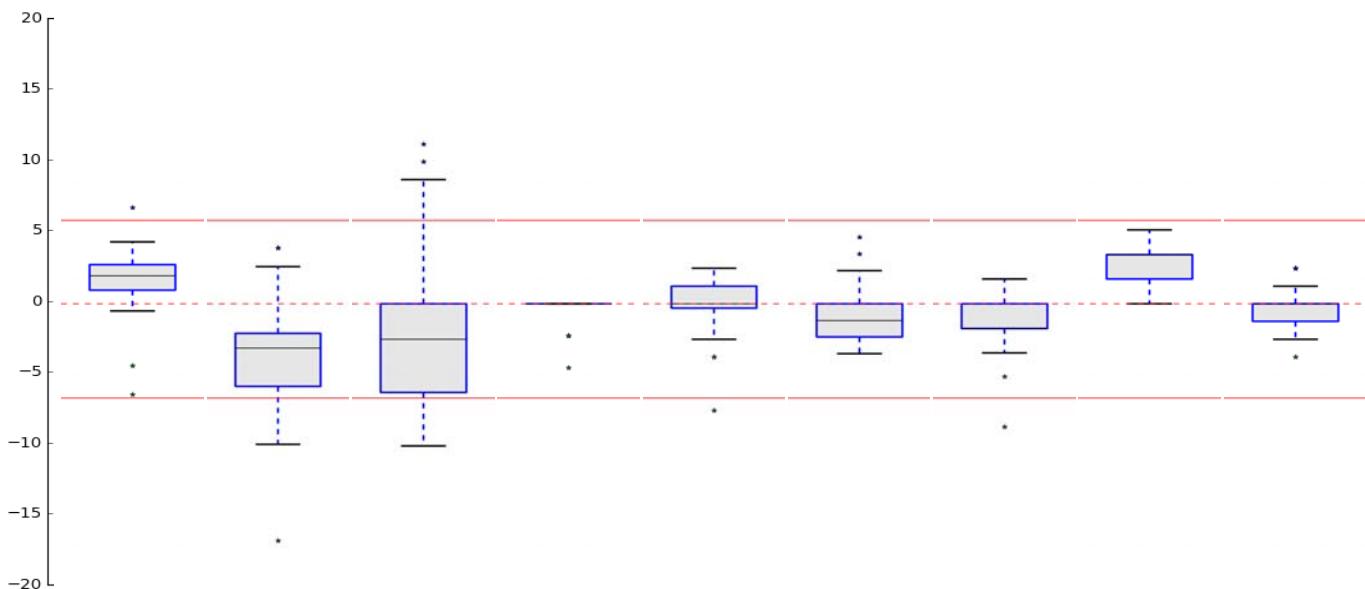
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP			
04 FL	Florida Department of Environmental Protection (FDEP) (1328)	Ozone	SPM	2014	8			
Site	12-003-0002	12-031-0106	12-055-0003	12-059-0004	12-081-3002	12-081-4012	12-081-4013	12-115-2002
POC	1	1	1	1	1	1	1	1
CV	1.81	2.2	1.18	1.07	2.09	1.79	2.27	1.26
Bias	-2.29	-1.46	-1.21	+0.87	+/-1.62	-1.52	+2.82	-0.93
# Obs	378	79	355	351	213	178	210	33
Method	047	047	047	047	047	047	047	047



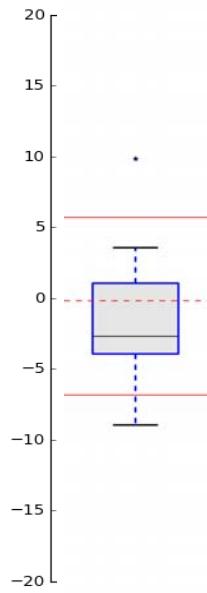
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
04 FL	Florida Department of Environmental Protection (FDEP) (1328)	Sulfur dioxide	SLAMS	2014	19				
Site	12-011-0010	12-031-0032	12-031-0080	12-031-0081	12-031-0097	12-033-0004	12-047-0015	12-057-0081	12-057-0109
POC	1	1	1	1	1	1	1	1	1
CV	1.54	2.33	3.2	2.71	2.52	2.68	2.09	2.87	1.92
Bias	-1.55	-3.52	-2.53	+2.92	+3.16	+/-1.91	-2.05	+3.14	+1.95
# Obs	34	62	66	63	66	78	89	33	33
Method	060	060	060	060	060	060	060	060	060



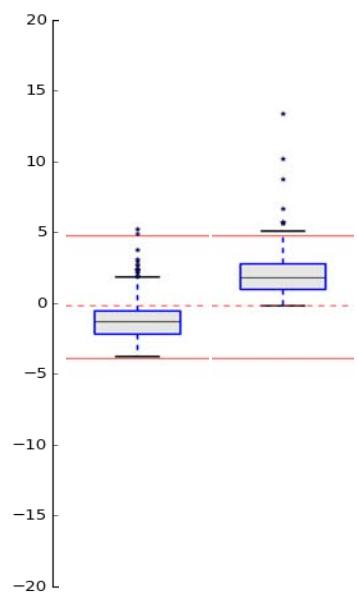
Site	12-057-1035	12-057-3002	12-081-0028	12-086-0019	12-089-0005	12-095-2002	12-103-0023	12-103-5003	12-105-6005
POC	1	1	1	1	1	1	1	1	1
CV	2.43	4.78	5.28	1.03	1.7	2.01	1.94	1.65	1.49
Bias	+2.45	-5.03	-4.78	+0.58	+/-1.33	-1.89	-1.87	+2.9	-1.2
# Obs	34	30	62	45	92	48	48	46	57
Method	060	560	060	060	060	060	060	060	060



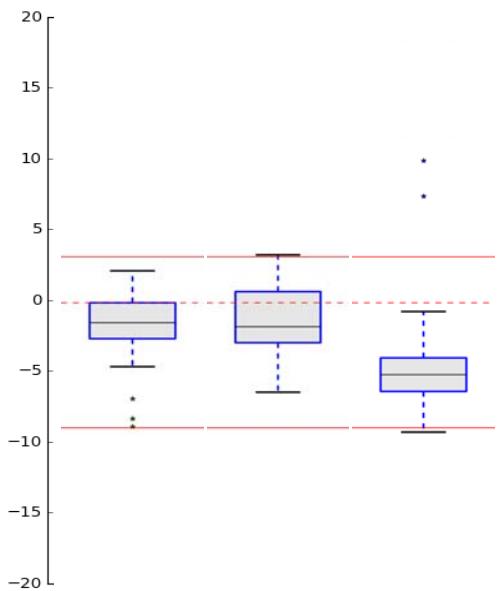
Site 12-107-1008
POC 1
CV 3.03
Bias +/-2.83
Obs 90
Method 060



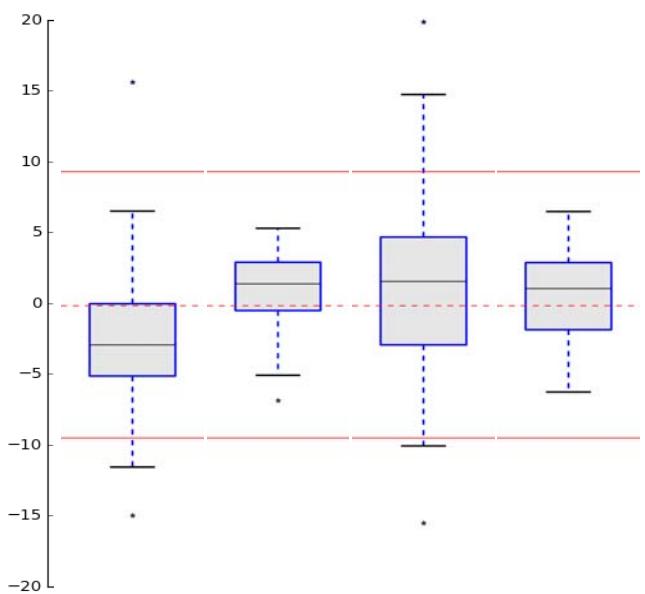
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	FL	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	2
Site	12-061-9991	12-077-9991				
POC	1	1				
CV	1.41	1.51				
Bias	-1.42	+2.12				
# Obs	255	243				
Method	047	047				



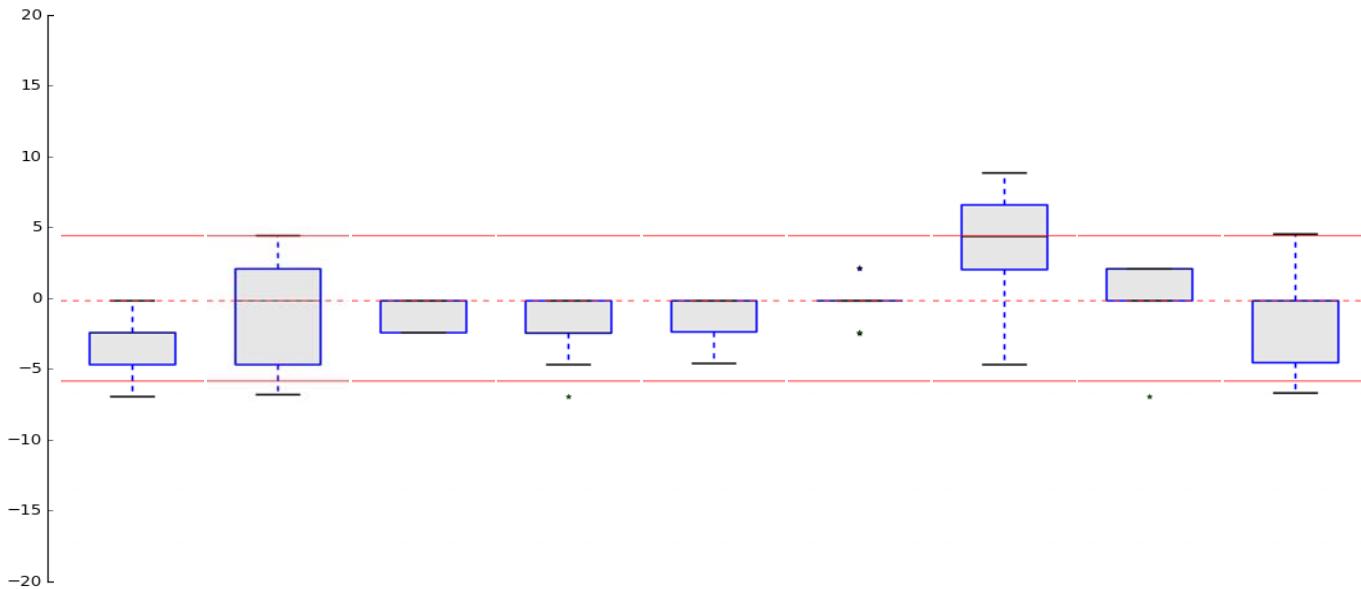
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 GA	Georgia Air Protection Branch Ambient Monitoring Program (0437)	Carbon monoxide	SLAMS	2014	3
Site 13-089-0002 13-121-0056 13-223-0003	POC 1 1 1 CV 2.18 2.59 3.03 Bias -2.05 +/-2.4 -5.06 # Obs 61 29 64 Method 055 054 055				



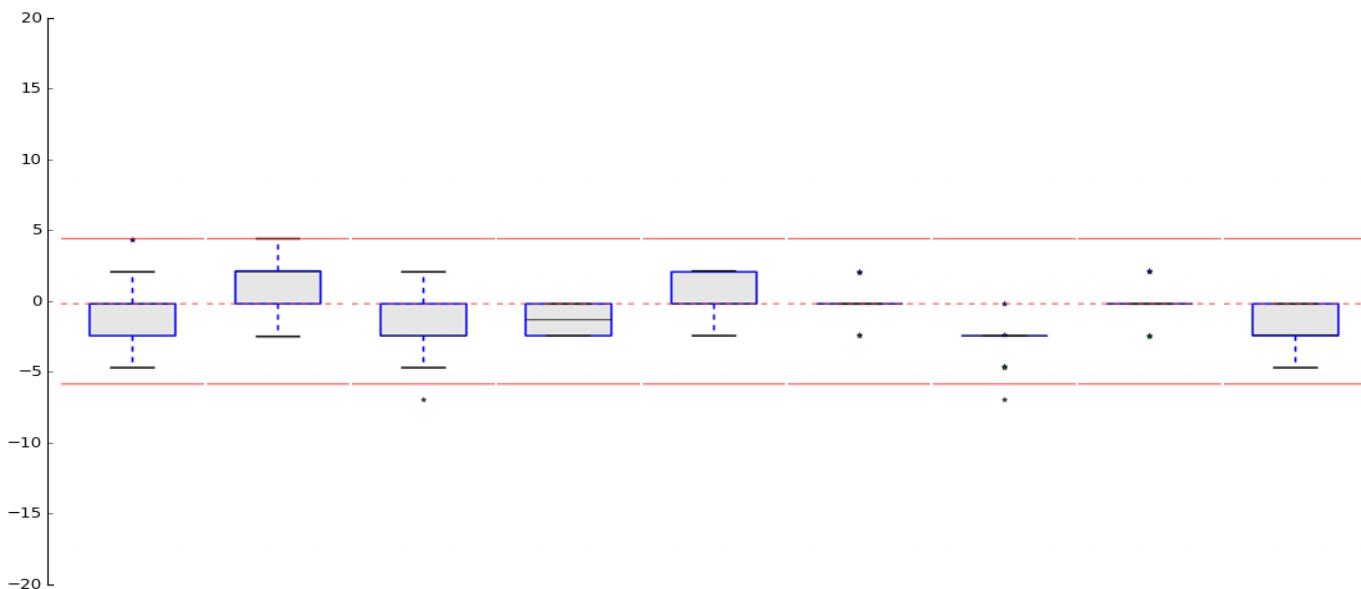
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 GA	Georgia Air Protection Branch Ambient Monitoring Program (0437)	Nitrogen dioxide (NO2)	SLAMS	2014	4
Site POC CV Bias # Obs Method	13-089-0002 1 4.54 +/-4.0 60 074	13-121-0056 1 2.93 +/-2.56 32 074	13-223-0003 1 6.55 +/-5.39 52 074	13-247-0001 1 3.22 +/-2.8 55 074	



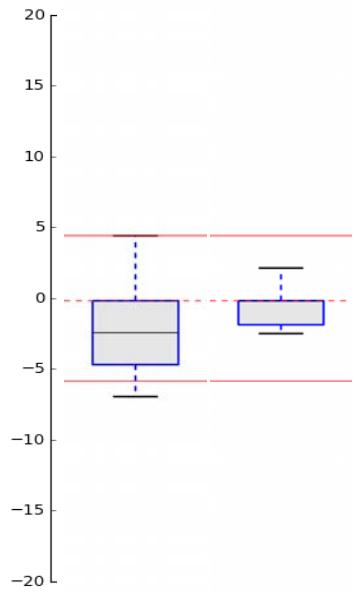
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
04 GA	Georgia Air Protection Branch Ambient Monitoring Program (0437)	Ozone	SLAMS	2014	20				
Site	13-021-0012	13-051-0021	13-055-0001	13-059-0002	13-067-0003	13-073-0001	13-077-0002	13-085-0001	13-089-0002
POC	1	1	1	1	1	1	1	2	1
CV	2.21	3.49	1.16	1.84	1.94	1.15	3.34	1.81	3.02
Bias	-3.44	+/-3.08	-0.99	-2.16	-1.83	+0.69	+4.59	+1.84	-2.49
# Obs	37	35	34	35	15	36	41	37	59
Method	047	047	047	047	047	047	047	047	047



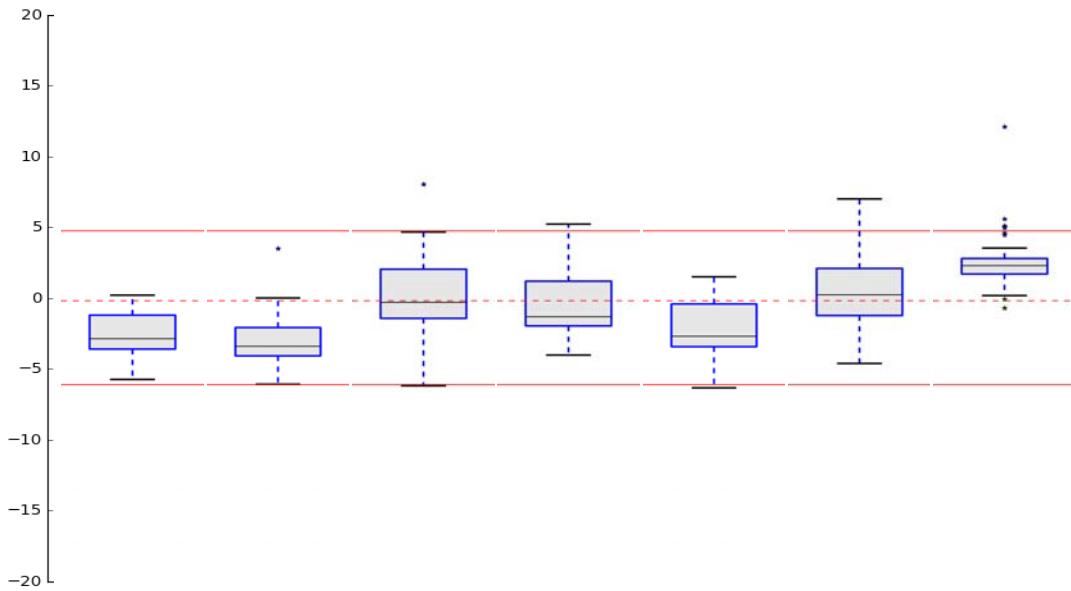
Site	13-097-0004	13-121-0055	13-127-0006	13-135-0002	13-151-0002	13-213-0003	13-215-0008	13-223-0003	13-245-0091
POC	1	1	1	1	1	1	1	1	1
CV	2.42	2.31	2.43	1.2	1.61	1.24	1.19	1.47	1.67
Bias	-1.73	+2.24	-2.3	-1.29	+1.21	+0.81	-2.48	+1.02	-1.81
# Obs	33	36	37	36	37	33	38	38	35
Method	047	047	047	047	047	047	047	047	047



	Site 13-247-0001	Site 13-261-1001
POC	1	2
CV	3.22	1.42
Bias	-3.15	-1.01
# Obs	37	38
Method	047	047

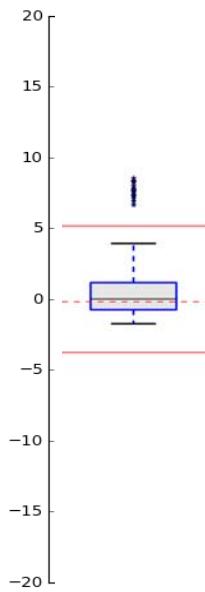


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP		
04 GA	Georgia Air Protection Branch Ambient Monitoring Program (0437)	Sulfur dioxide	SLAMS	2014	7		
Site	13-021-0012	13-051-0021	13-051-1002	13-089-0002	13-115-0003	13-121-0055	13-245-0091
POC	1	1	3	2	1	1	1
CV	1.46	1.7	2.42	2.31	2.01	2.64	1.81
Bias	-2.43	-2.97	+/-1.97	+/-1.99	-2.33	+/-2.16	+2.73
# Obs	57	49	61	58	57	57	58
Method	009	009	009	560	009	009	009



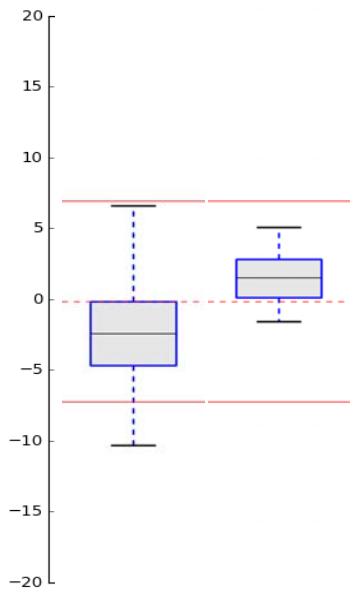
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	GA	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	1

Site 13-231-9991
POC 1
CV 2.15
Bias +/-1.49
Obs 256
Method 047

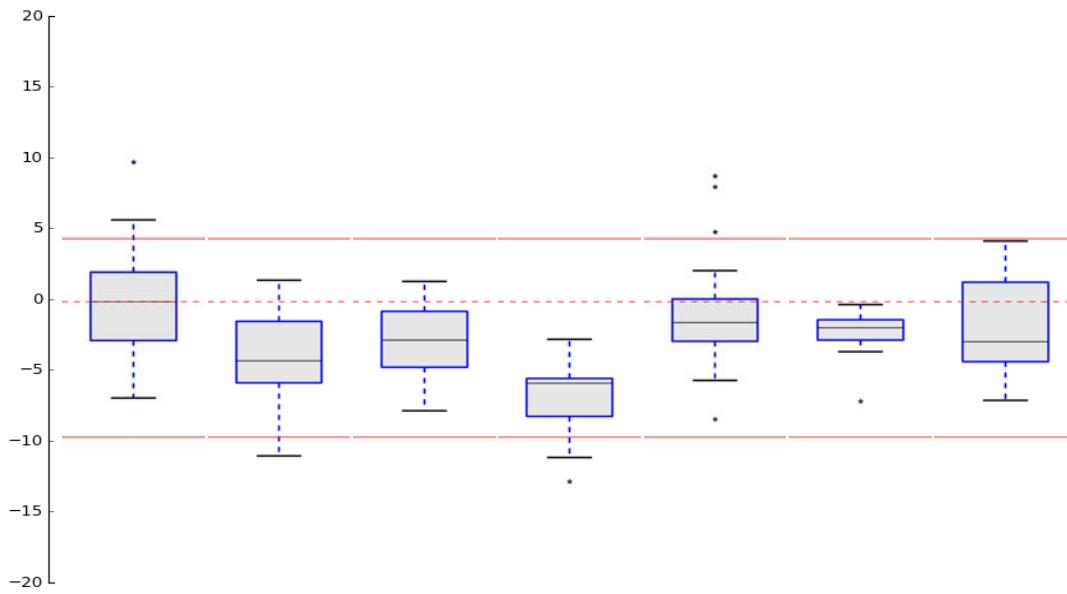


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 KY Kentucky Division For Air Quality (0584)		Carbon monoxide	SLAMS	2014	2

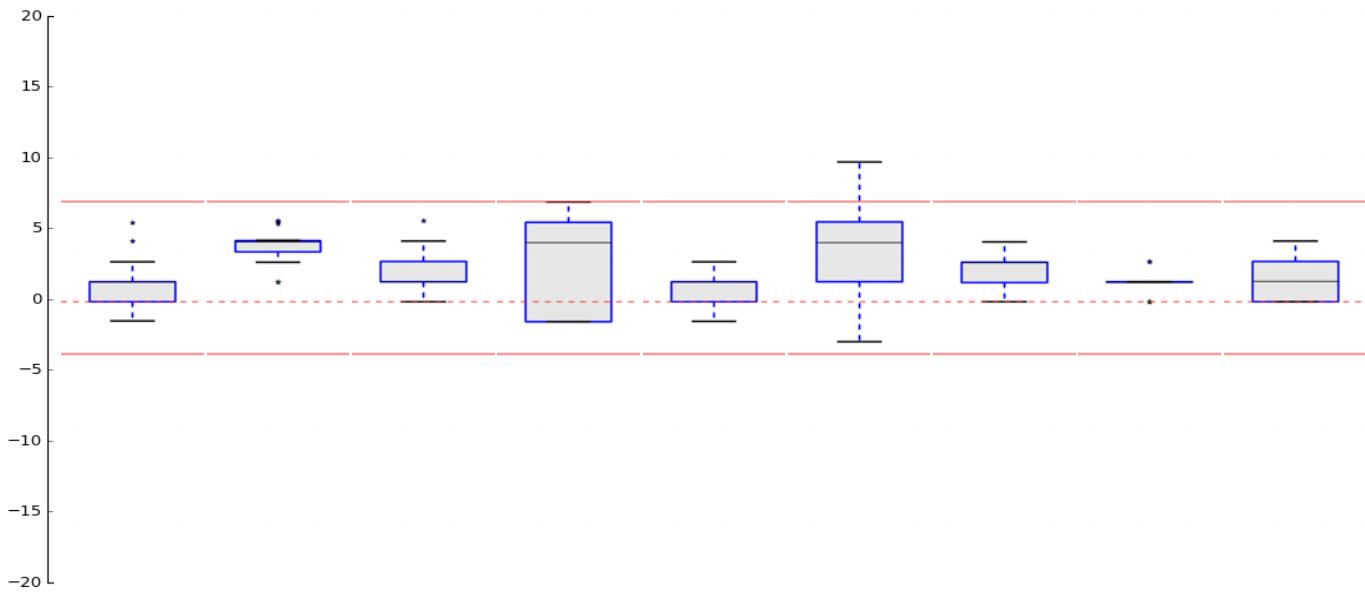
Site 21-111-0067 21-111-0075
POC 1 1
CV 4.52 2.0
Bias -4.05 +2.18
Obs 25 35
Method 554 093



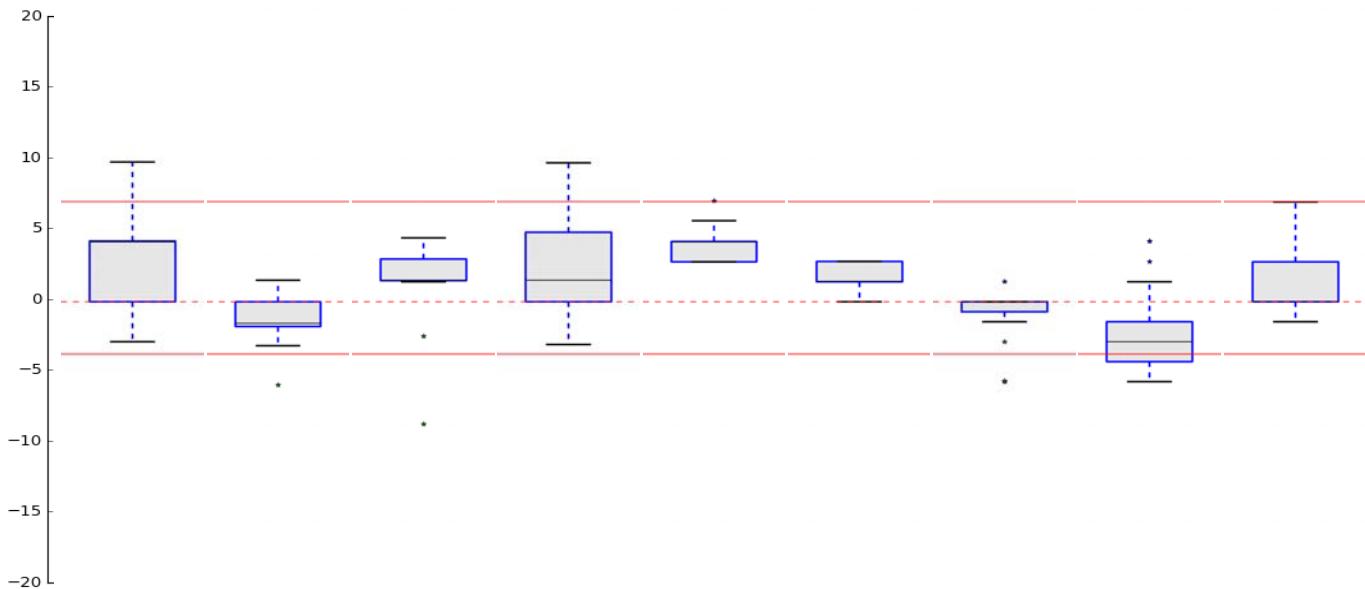
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 KY Kentucky Division For Air Quality (0584)		Nitrogen dioxide (NO2)	SLAMS	2014	7
Site 21-019-0017	21-037-3002	21-059-0005	21-067-0012	21-111-0067	21-111-0075
POC 1	1	1	1	1	1
CV 4.16	3.57	2.78	2.66	5.02	1.21
Bias +/-3.34	-4.49	-3.22	-6.39	+/-3.95	-2.12
# Obs 31	33	27	28	18	39
Method 099	099	099	099	074	200
					099



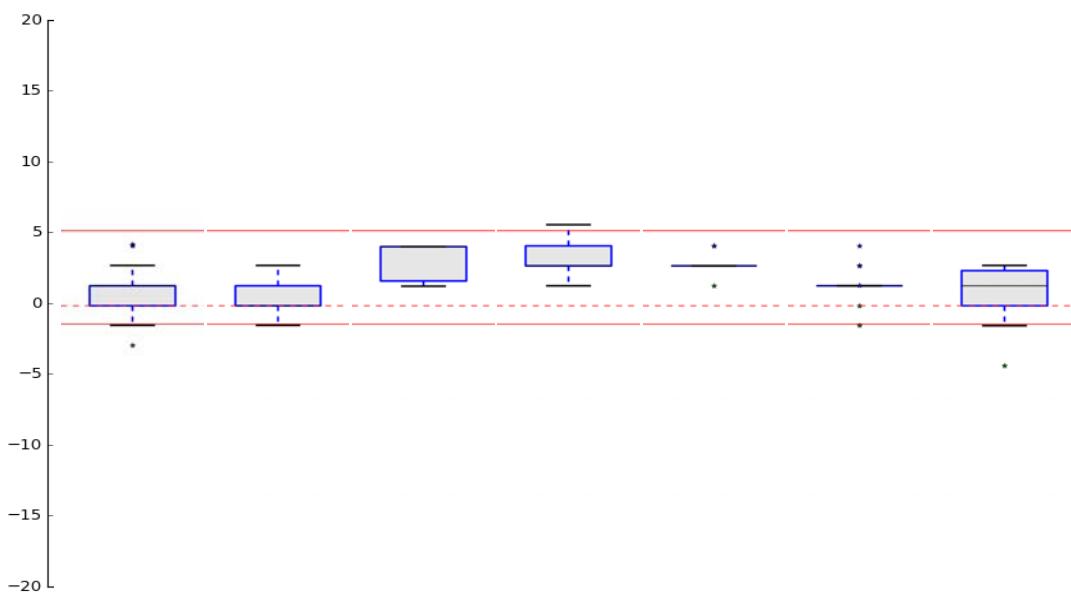
REGION	STATE	PQAO					PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	KY	Kentucky Division For Air Quality (0584)					Ozone	SLAMS	2014	18
Site	21-015-0003	21-019-0017	21-029-0006	21-037-3002	21-047-0006	21-059-0005	21-067-0012	21-089-0007	21-091-0012	
POC	1	1	1	1	2	1	1	1	1	
CV	1.98	1.45	1.52	3.69	1.32	3.12	1.63	0.92	1.84	
Bias	+1.9	+4.01	+2.44	+/-4.06	+1.34	+4.26	+2.45	+1.4	+2.09	
# Obs	19	19	18	19	19	27	19	19	22	
Method	087	087	087	087	087	087	087	087	087	



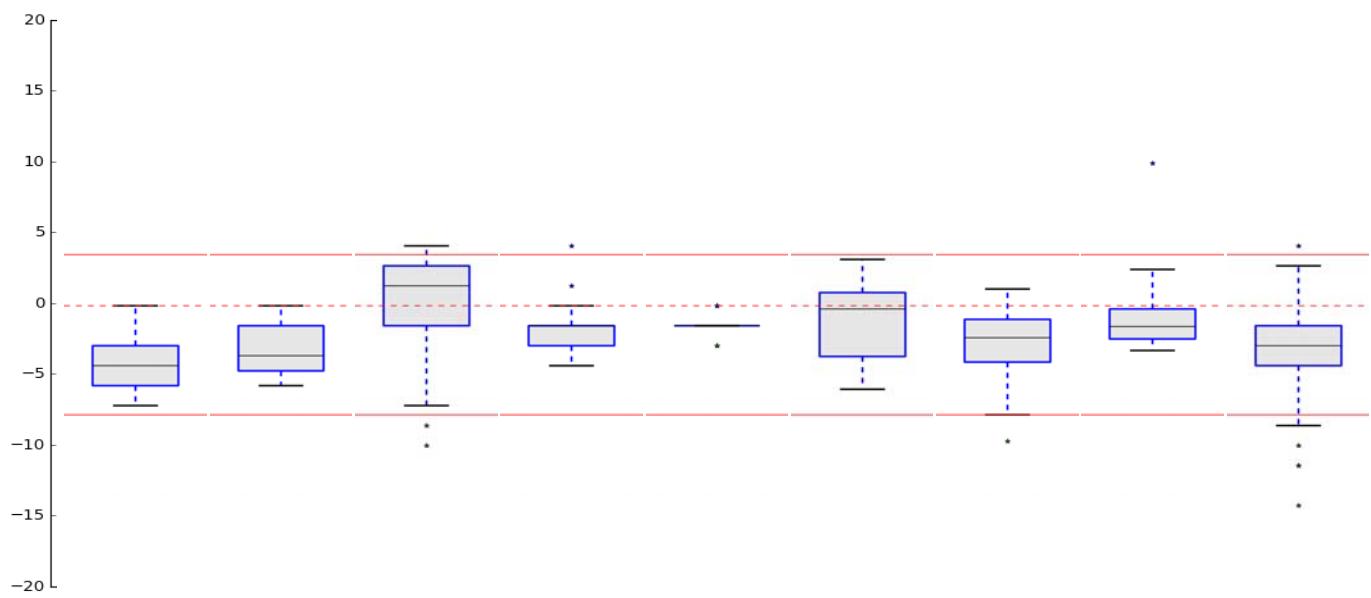
Site	21-093-0006	21-111-0027	21-111-0051	21-111-0067	21-113-0001	21-139-0003	21-145-1024	21-185-0004	21-227-0009
POC	1	1	1	1	1	1	1	1	1
CV	4.32	2.01	3.22	3.38	1.45	1.12	2.16	3.29	2.36
Bias	+4.19	-2.01	+2.94	+3.22	+3.94	+2.07	-1.49	-3.35	+1.99
# Obs	19	20	19	32	18	19	19	21	24
Method	087	087	087	047	087	087	087	087	087



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP	
04	KY	Kentucky Division For Air Quality (0584)	Ozone	SPM	2014	7	
Site	21-013-0002	21-043-0500	21-101-0014	21-193-0003	21-195-0002	21-199-0003	21-213-0004
POC	1	1	1	1	1	1	1
CV	1.91	1.23	1.39	1.29	0.78	1.25	2.08
Bias	+1.83	+0.95	+3.27	+3.27	+2.92	+1.75	+1.91
# Obs	19	18	22	20	20	19	18
Method	087	087	087	087	087	087	087

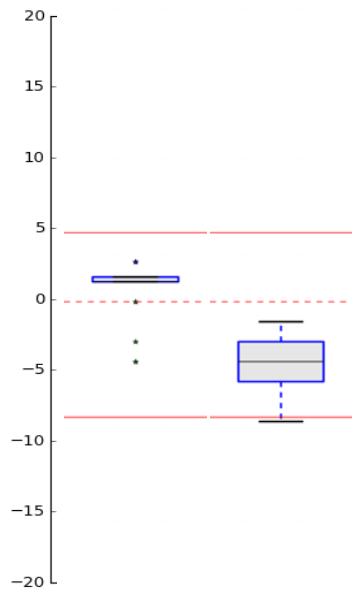


REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP		
04	KY	Kentucky Division For Air Quality (0584)	Sulfur dioxide	SLAMS	2014	9			
Site	21-019-0017	21-037-3002	21-059-0005	21-067-0012	21-101-0014	21-111-0051	21-111-0067	21-111-1041	21-145-1024
POC	1	1	1	1	1	1	1	1	1
CV	1.86	2.19	4.05	2.13	0.87	2.72	2.53	2.63	4.54
Bias	-3.89	-3.43	+/-3.18	-2.49	-1.34	+/-2.35	-2.95	-2.15	-4.59
# Obs	30	28	28	27	28	36	43	31	34
Method	100	100	100	100	100	060	560	600	100



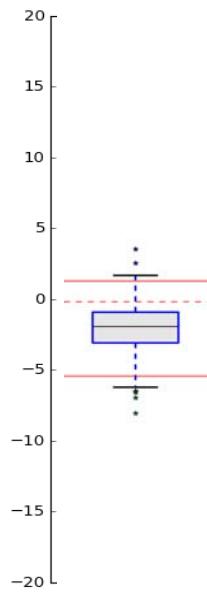
REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
04	KY	Kentucky Division For Air Quality (0584)	Sulfur dioxide	SPM	2014		2

Site 21-089-0007 21-113-0001
POC 1 1
CV 2.05 2.13
Bias +1.99 -4.35
Obs 28 29
Method 100 100



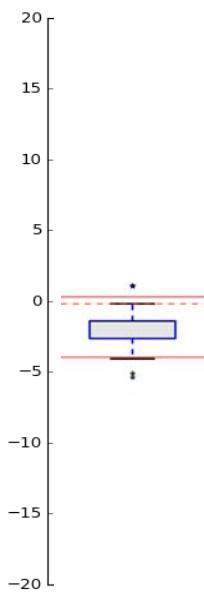
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	KY	National Park Service (0745)	Carbon monoxide	NON-EPA FEDERAL	2014	1

Site 21-061-0501
POC 1
CV 1.6
Bias -1.97
Obs 341
Method 054



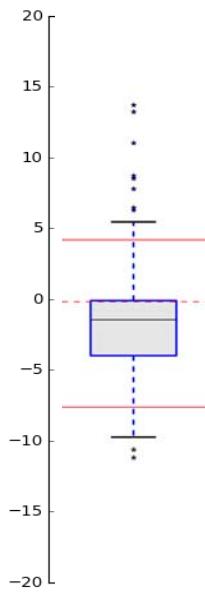
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	KY	National Park Service (0745)	Ozone	NON-EPA FEDERAL	2014	1

Site 21-061-0501
POC 1
CV 1.02
Bias -1.58
Obs 337
Method 047

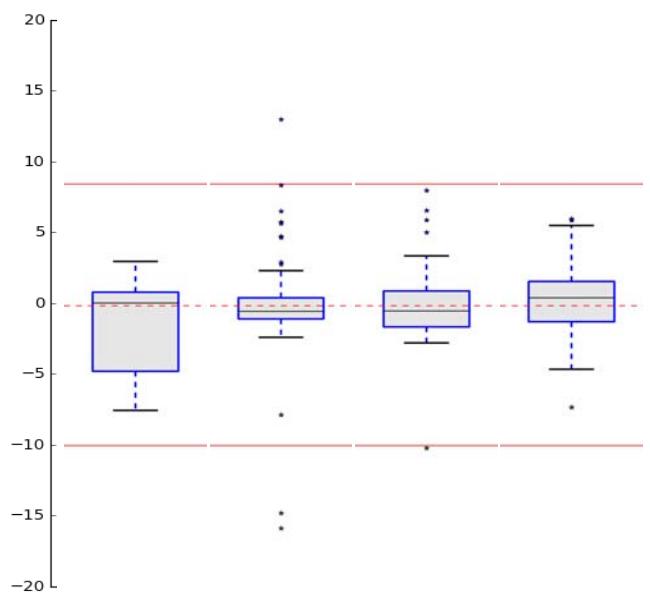


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	KY	National Park Service (0745)	Sulfur dioxide	NON-EPA FEDERAL	2014	1

Site 21-061-0501
POC 1
CV 2.81
Bias +/-2.39
Obs 341
Method 060

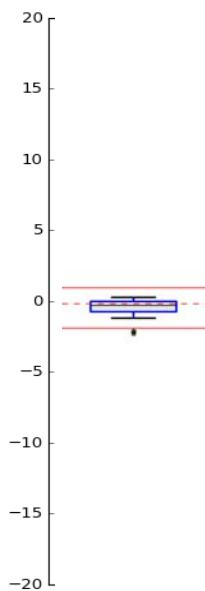


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	KY	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	4
<hr/>						
Site	21-175-9991	21-221-9991	21-229-9991	21-229-9991		
POC	1	1	1	2		
CV	2.9	7.87	1.72	2.08		
Bias	+/-2.61	+/-2.74	+/-1.34	+/-1.71		
# Obs	239	246	245	257		
Method	047	047	047	047		



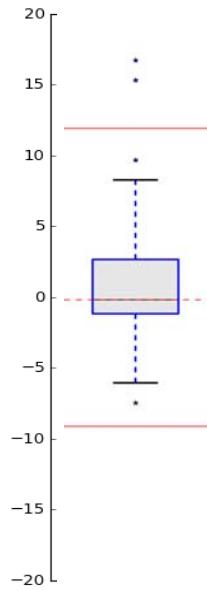
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 MS Mississippi DEQ, Office Of Pollution (0703)		Carbon monoxide	SLAMS	2014	1

Site 28-049-0020
POC 1
CV 0.79
Bias +/-0.62
Obs 27
Method 055

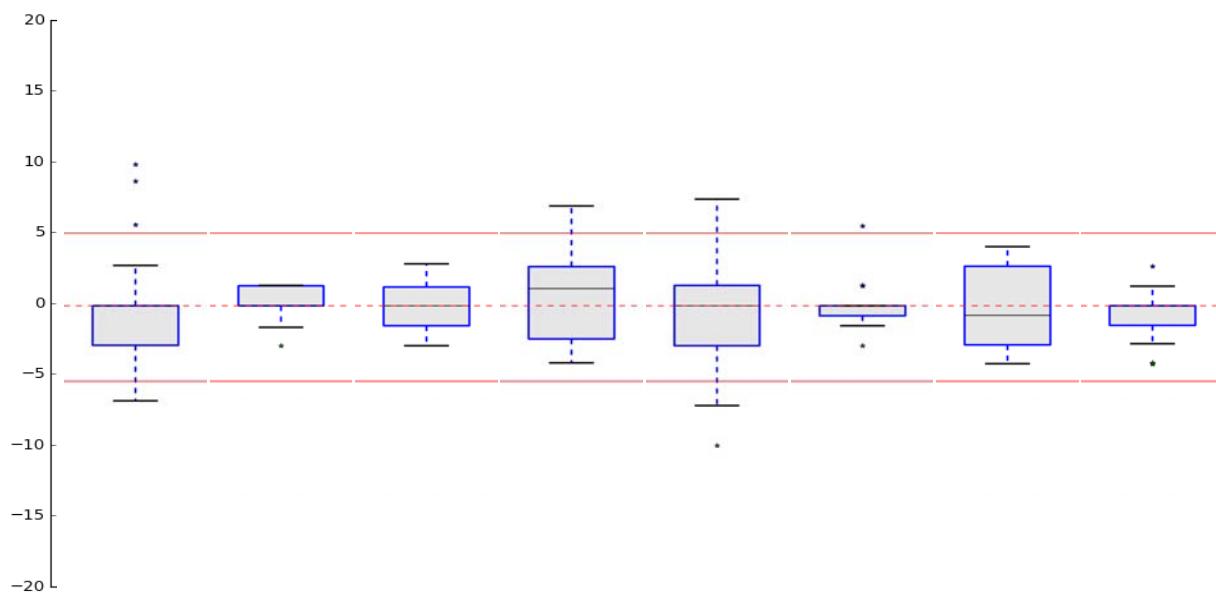


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 MS Mississippi DEQ, Office Of Pollution (0703)	Nitrogen dioxide (NO2)	SPM	2014	1	

Site 28-059-0006
POC 1
CV 5.76
Bias +/-4.23
Obs 30
Method 200

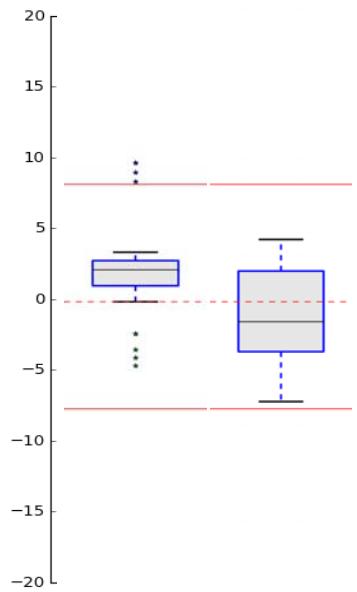


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP		
04	MS	Mississippi DEQ, Office Of Pollution (0703)	Ozone	SLAMS	2014	8		
Site	28-011-0001	28-033-0002	28-045-0003	28-047-0008	28-049-0020	28-059-0006	28-075-0003	28-081-0005
POC	1	1	1	1	1	1	1	1
CV	4.0	1.23	1.64	3.21	4.79	1.79	2.99	1.71
Bias	-2.92	+0.94	+/-1.29	+/-2.68	+/-3.84	-1.23	+/-2.54	-1.42
# Obs	29	31	28	29	27	23	32	34
Method	087	087	087	087	087	087	087	087



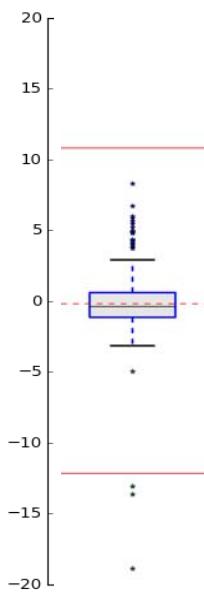
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	MS	Mississippi DEQ, Office Of Pollution (0703)	Sulfur dioxide	SLAMS	2014	2

Site	28-049-0020	28-059-0006
POC	1	1
CV	4.11	3.89
Bias	+3.79	+/-3.33
# Obs	27	31
Method	600	060

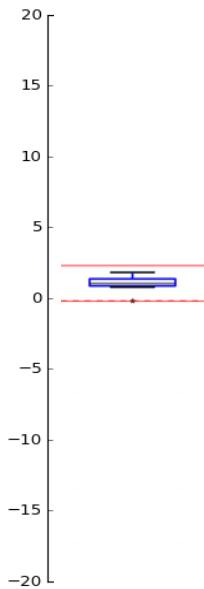


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	MS	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	1
Site	28-161-9991					
POC	1					
CV	5.52					
Bias	+/-2.23					
# Obs	250					
Method	047					

Site 28-161-9991
POC 1
CV 5.52
Bias +/-2.23
Obs 250
Method 047



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 NC	Eastern Band Of Cherokee Indians of North Carolina (001)	Ozone	NON-REGULATORY	2014	1
Site	37-099-0005				
POC	1				
CV	0.89				
Bias	+1.47				
# Obs	8				
Method	047				



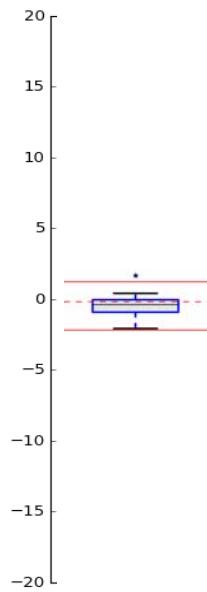
REGION STATE

PQAO

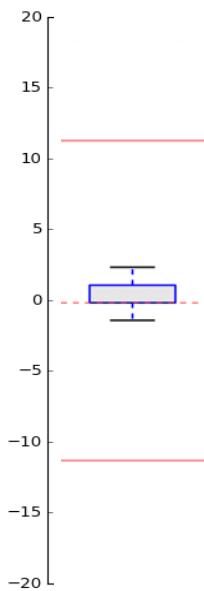
PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

04 NC Eastern Band Of Cherokee Indians of North Carolina (001) Ozone TRIBAL 2014 1

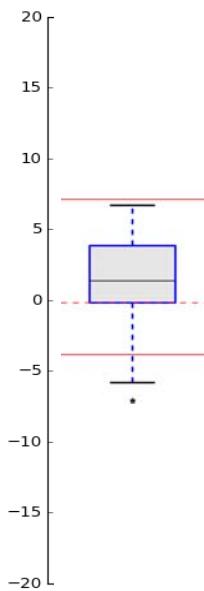
Site 37-173-0007
POC 1
CV 0.99
Bias +/-0.81
Obs 19
Method 047



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 NC	Forsyth County Environmental Affairs Department (0403)	Carbon monoxide	SLAMS	2014	1
Site	37-067-0023				
POC	1				
CV	5.35				
Bias	+1.22				
# Obs	394				
Method	054				



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 NC	Forsyth County Environmental Affairs Department (0403)	Nitrogen dioxide (NO2)	SLAMS	2014	1
Site	37-067-0022				
POC	1				
CV	2.62				
Bias	+2.58				
# Obs	286				
Method	099				



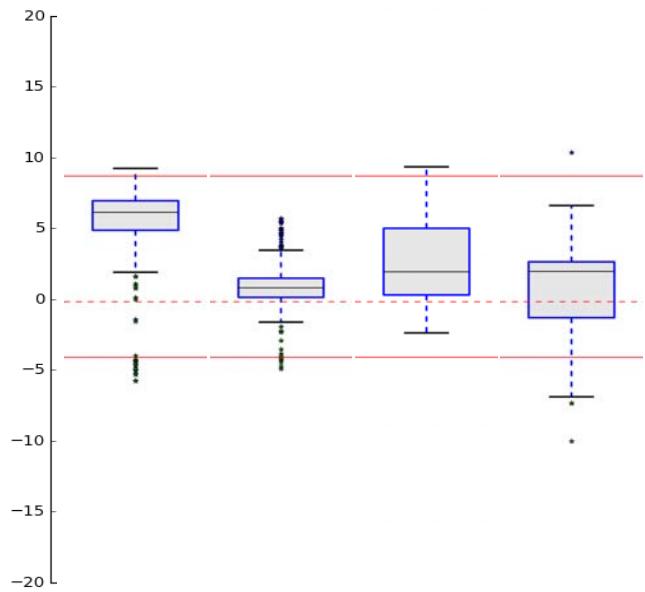
REGION STATE

PQAO

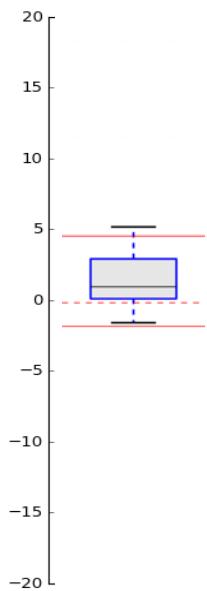
PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

04 NC Forsyth County Environmental Affairs Department (0403) Ozone SLAMS 2014 4

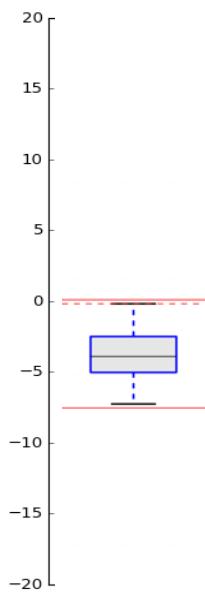
	Site 37-067-0022	37-067-0028	37-067-0030	37-067-1008
POC	1	1	1	1
CV	3.39	1.81	2.47	2.8
Bias	+5.4	+1.62	+2.82	+/-2.49
# Obs	205	209	213	200
Method	047	047	047	047



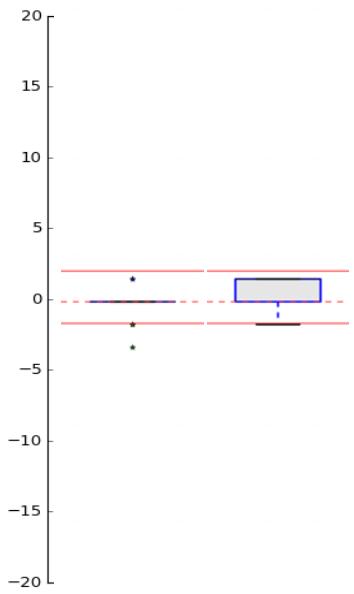
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 NC	Forsyth County Environmental Affairs Department (0403)	Sulfur dioxide	SLAMS	2014	1
Site	37-067-0022				
POC	1				
CV	1.51				
Bias	+1.61				
# Obs	359				
Method	560				



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 NC Mecklenburg County Air Quality (0669)		Nitrogen dioxide (NO2)	SLAMS	2014	1
Site 37-119-0045					
POC 1					
CV 2.38					
Bias -3.99					
# Obs 13					
Method 200					

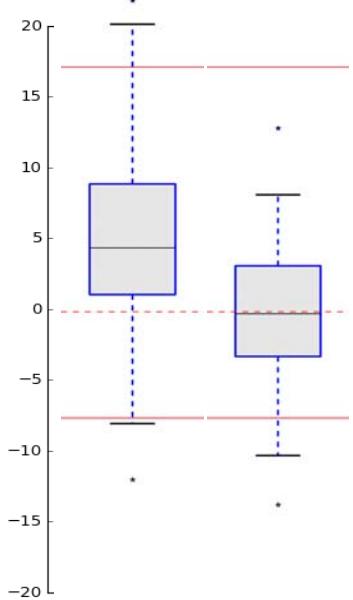


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	NC	Mecklenburg County Air Quality (0669)	Ozone	SLAMS	2014	2
Site 37-119-0041 37-119-1009						
POC	1	1				
CV	0.69	0.88				
Bias	+0.34	+0.86				
# Obs	203	215				
Method	047	047				

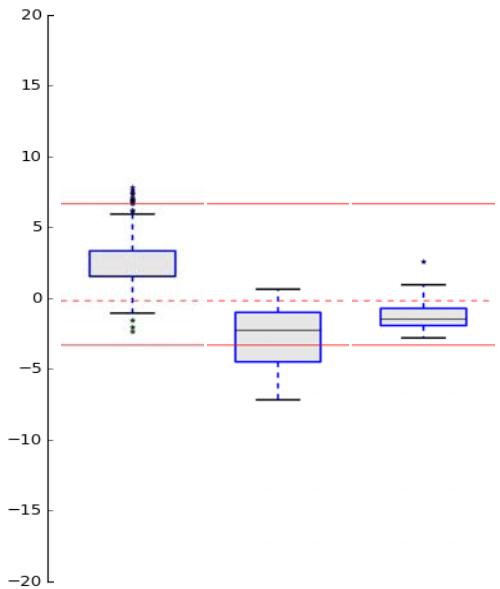


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 NC	North Carolina Dept Of Environment And Natural Resources (0776)	Carbon monoxide	SLAMS	2014	2

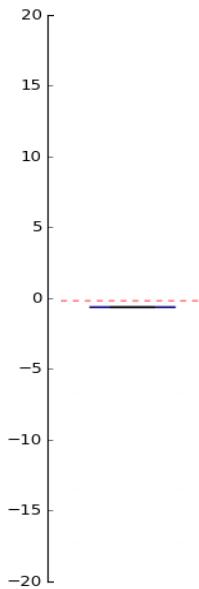
Site 37-119-0041 37-183-0014
 POC 4 2
 CV 5.75 6.21
 Bias +6.16 +/-4.93
 # Obs 234 31
 Method 554 554



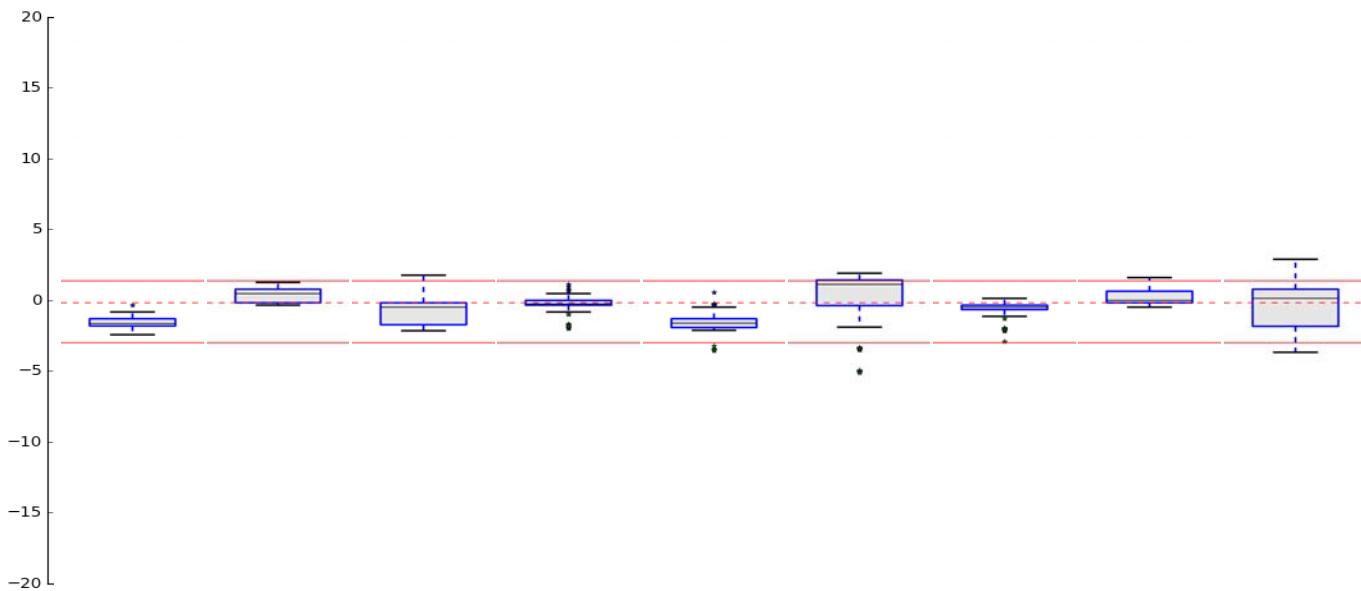
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 NC	North Carolina Dept Of Environment And Natural Resources (0776)	Nitrogen dioxide (NO2)	SLAMS	2014	3
Site 37-119-0041 37-183-0014 37-183-0021					
POC 1 1 1					
CV	1.83	2.65	1.62		
Bias	+2.49	-3.19	-1.61		
# Obs	240	24	19		
Method	074	200	200		



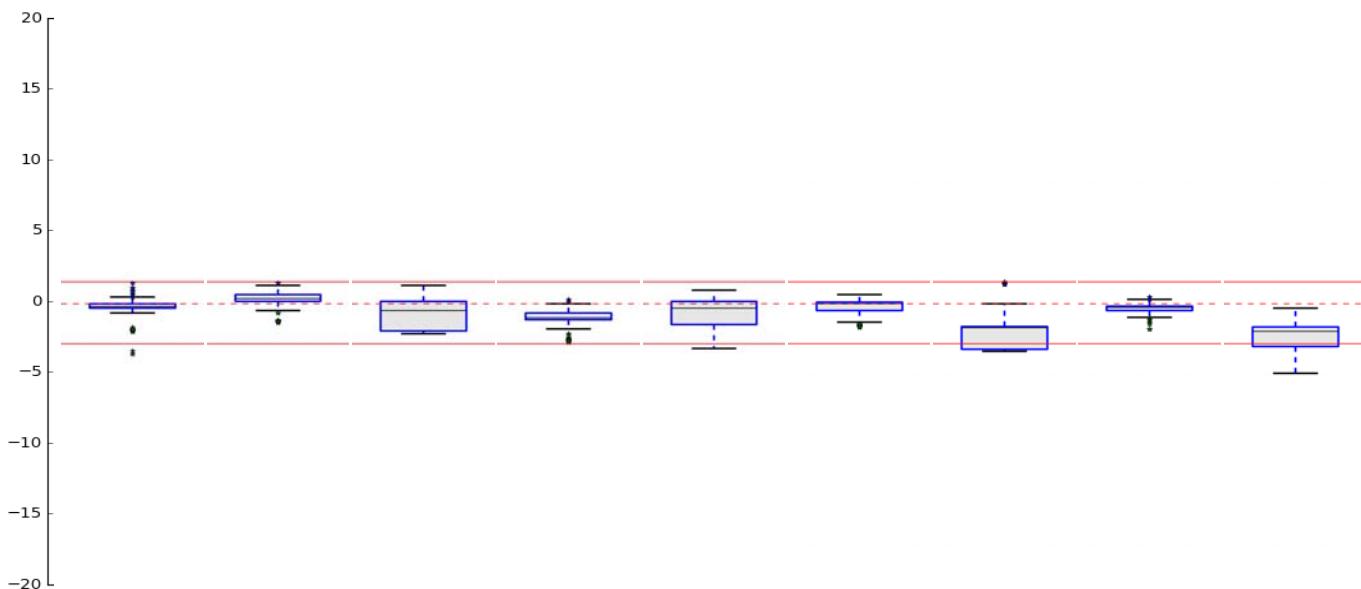
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 NC	North Carolina Dept Of Environment And Natural Resources (0776)	Nitrogen dioxide (NO2)	SPM	2014	1
Site	37-105-0002				
POC	1				
CV	nan				
Bias	-nan				
# Obs	1				
Method	200				



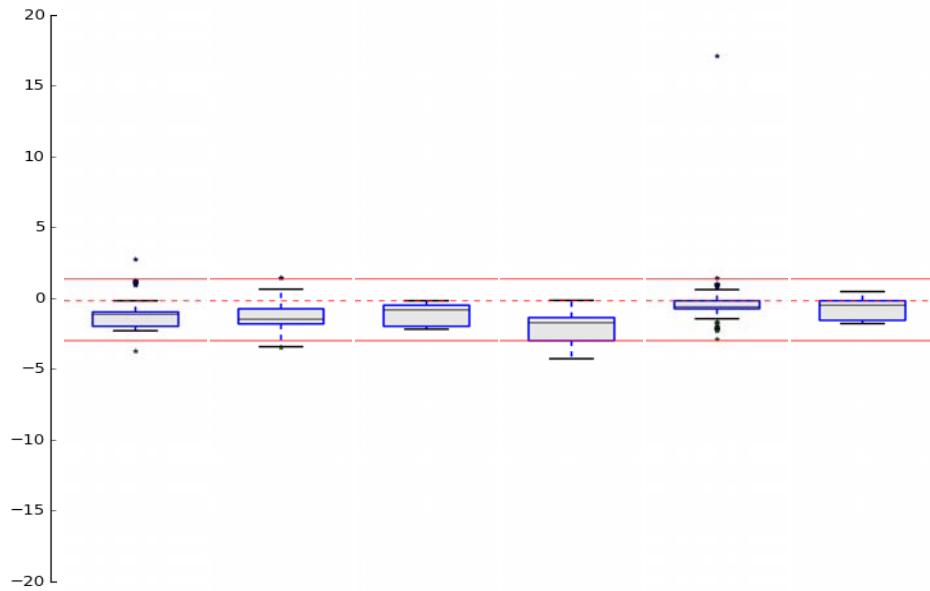
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
04 NC	North Carolina Dept Of Environment And Natural Resources (0776)	Ozone	SLAMS	2014	24				
Site	37-003-0005	37-021-0030	37-027-0003	37-037-0004	37-051-0008	37-051-1003	37-059-0003	37-063-0015	37-065-0099
POC	1	1	1	1	1	1	1	1	1
CV	0.27	0.44	0.76	0.46	0.49	1.83	0.48	0.46	1.26
Bias	-1.28	+0.51	-0.76	+/-0.32	-1.28	+/-1.54	-0.44	+0.43	+/-1.08
# Obs	214	211	214	215	214	215	215	215	175
Method	047	047	047	047	047	047	047	047	047



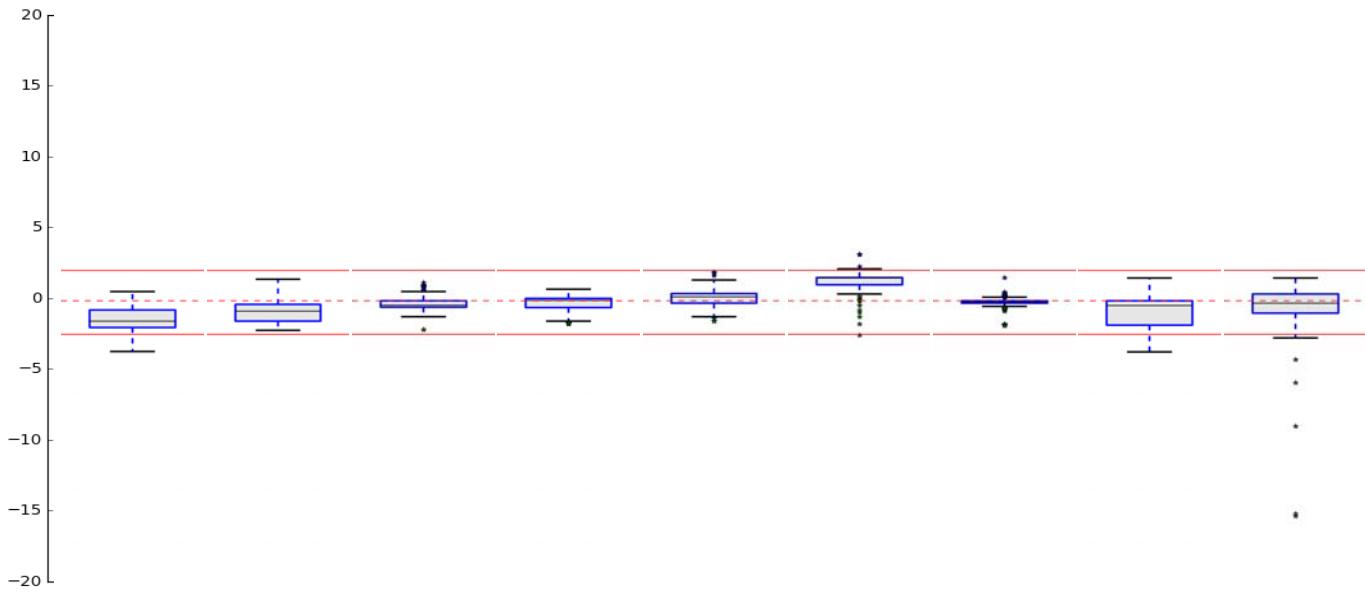
Site	37-069-0001	37-077-0001	37-081-0013	37-087-0008	37-101-0002	37-107-0004	37-109-0004	37-117-0001	37-129-0002
POC	1	1	1	1	1	1	1	1	1
CV	0.59	0.6	1.0	0.63	0.96	0.57	1.19	0.37	0.75
Bias	-0.42	+0.56	+/-0.97	-0.99	+/-0.87	+/-0.41	-1.76	-0.39	-1.96
# Obs	215	214	215	204	212	215	215	215	214
Method	047	047	047	047	047	047	047	047	047



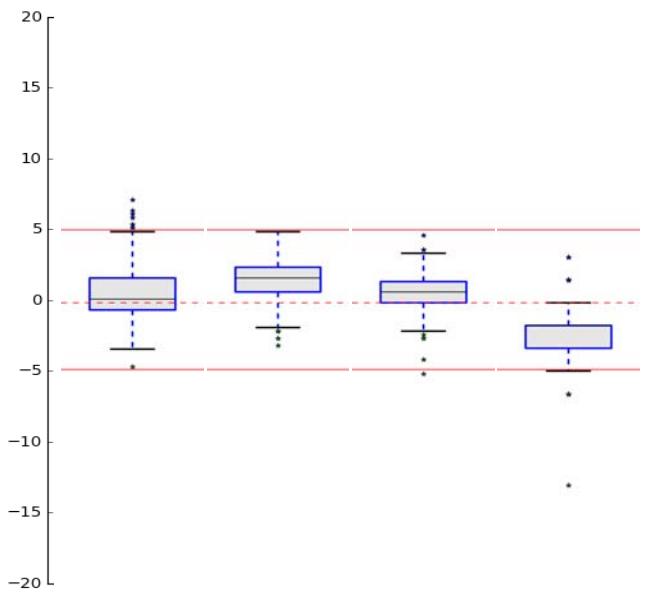
Site	37-145-0003	37-147-0006	37-157-0099	37-173-0002	37-183-0014	37-183-0016
POC	1	1	1	1	1	1
CV	0.89	0.85	0.61	0.86	1.1	0.64
Bias	-1.19	-1.17	-0.85	-1.68	-0.63	-0.69
# Obs	215	215	214	215	363	215
Method	047	047	047	047	047	047



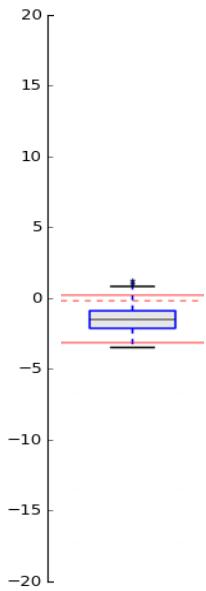
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP			
04	NC	North Carolina Dept Of Environment And Natural Resources (0776)	Ozone	SPM	2014	9			
Site	37-011-0002	37-033-0001	37-075-0001	37-087-0035	37-087-0036	37-105-0002	37-159-0021	37-179-0003	37-199-0004
POC	1	1	1	1	1	1	1	1	1
CV	0.72	0.68	0.44	0.64	0.57	0.71	0.38	0.92	1.8
Bias	-1.27	-0.83	-0.38	+/-0.47	+/-0.49	+1.32	-0.23	-0.82	+/-1.01
# Obs	213	214	214	209	207	364	364	215	193
Method	047	047	047	047	047	047	047	047	047



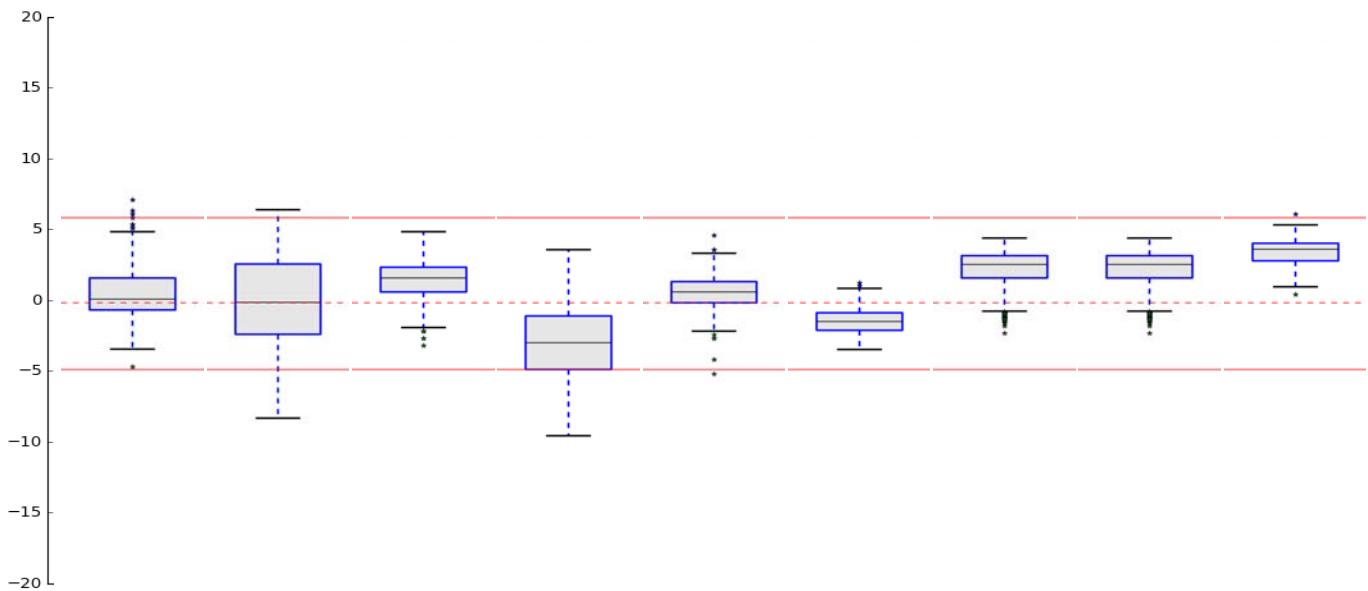
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 NC	North Carolina Dept Of Environment And Natural Resources (0776)	Sulfur dioxide	NON-REGULATORY	2014	4
Site	37-013-0151	37-063-0015	37-129-0006	37-183-0014	
POC	2	2	2	3	
CV	1.89	1.44	1.13	2.97	
Bias	+/-1.47	+1.74	+1.04	-2.32	
# Obs	362	365	348	365	
Method	060	060	060	560	



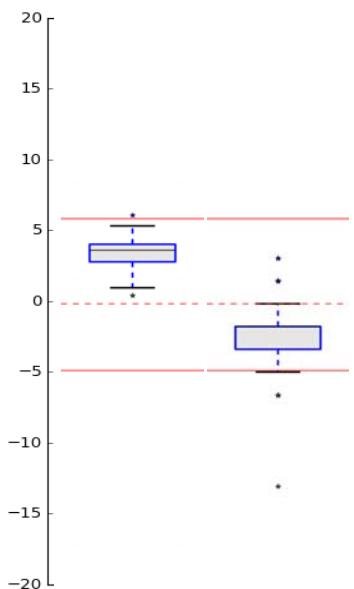
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 NC	North Carolina Dept Of Environment And Natural Resources (0776)	Sulfur dioxide	OTHER	2014	1
Site	37-145-0003				
POC	1				
CV	0.82				
Bias	-1.28				
# Obs	205				
Method	060				



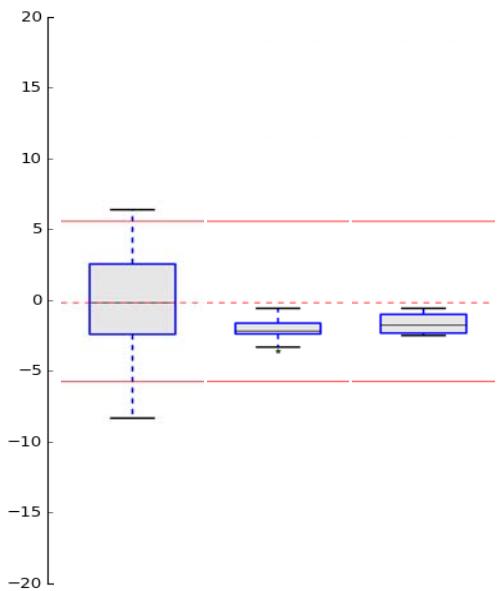
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP			
04	NC	North Carolina Dept Of Environment And Natural Resources (0776)	Sulfur dioxide	SLAMS	2014	11			
Site	37-013-0151	37-037-0004	37-063-0015	37-119-0041	37-129-0006	37-145-0003	37-157-0099	37-157-0099	37-173-0002
POC	1	2	1	2	1	2	1	2	1
CV	1.89	2.74	1.44	2.55	1.13	0.82	1.38	1.38	0.97
Bias	+/-1.47	+/-2.37	+1.74	-2.96	+1.04	-1.28	+2.29	+2.29	+3.26
# Obs	362	342	365	247	348	205	325	325	151
Method	060	060	060	560	060	060	060	060	060



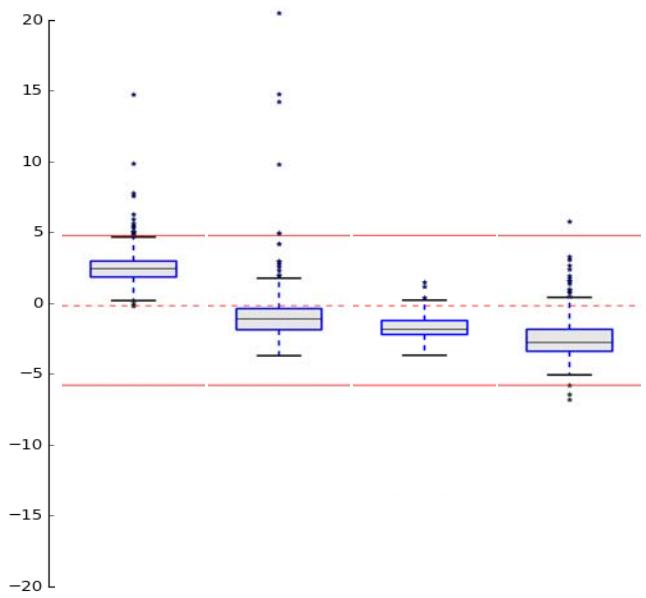
Site	37-173-0002	37-183-0014
POC	2	2
CV	0.97	2.97
Bias	+3.26	-2.32
# Obs	151	365
Method	060	560



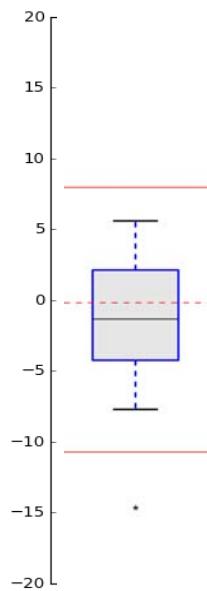
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	NC	North Carolina Dept Of Environment And Natural Resources (0776)	Sulfur dioxide	SPM	2014	3
Site	37-037-0004	37-105-0002	37-105-0002			
POC	1	1	2			
CV	2.75	0.86	1.11			
Bias	+/-2.38	-1.87	-1.75			
# Obs	343	24	8			
Method	060	060	060			



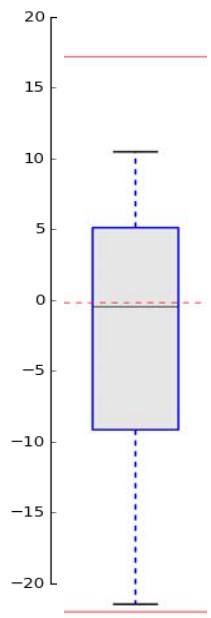
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	NC	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	4
<hr/>						
Site	37-011-9991	37-031-9991	37-113-9991	37-123-9991		
POC	1	1	1	1		
CV	1.42	2.85	0.77	1.58		
Bias	+2.6	-1.66	-1.43	-2.31		
# Obs	244	246	254	244		
Method	047	047	047	047		



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 SC	South Carolina Department Health And Environmental Control (0971)	Carbon monoxide	SLAMS	2014	1
Site	45-079-0007				
POC	1				
CV	5.24				
Bias	+/-4.33				
# Obs	25				
Method	593				

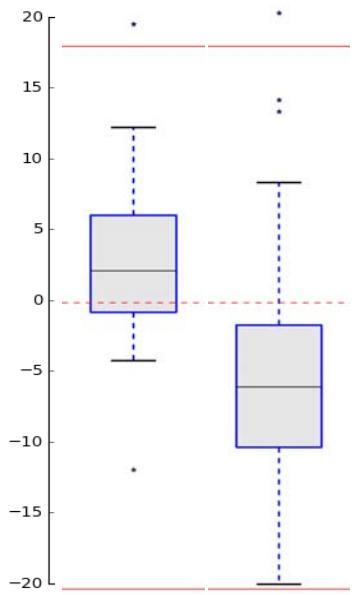


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	SC	South Carolina Department Health And Environmental Control (0971)	Nitrogen dioxide (NO2)	SLAMS	2014	1
Site	45-045-0015					
POC	1					
CV	11.25					
Bias	+/-8.99					
# Obs	21					
Method	074					

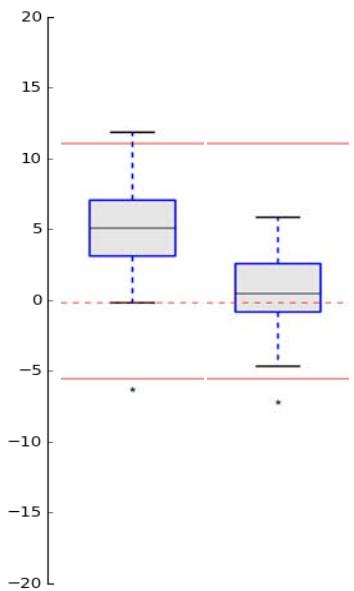


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 SC	South Carolina Department Health And Environmental Control (0971)	Nitrogen dioxide (NO2)	SPM	2014	2

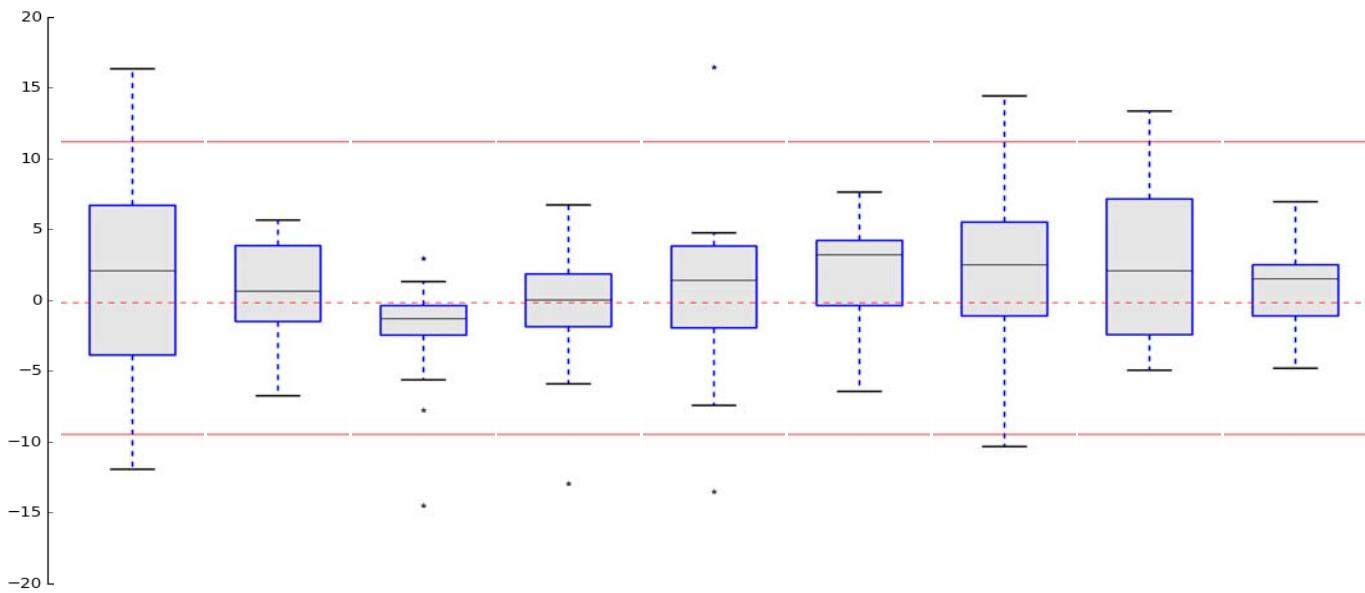
Site 45-019-0003 45-019-0046
POC 2 1
CV 8.9 11.58
Bias +/-6.88 -10.13
Obs 25 25
Method 074 074



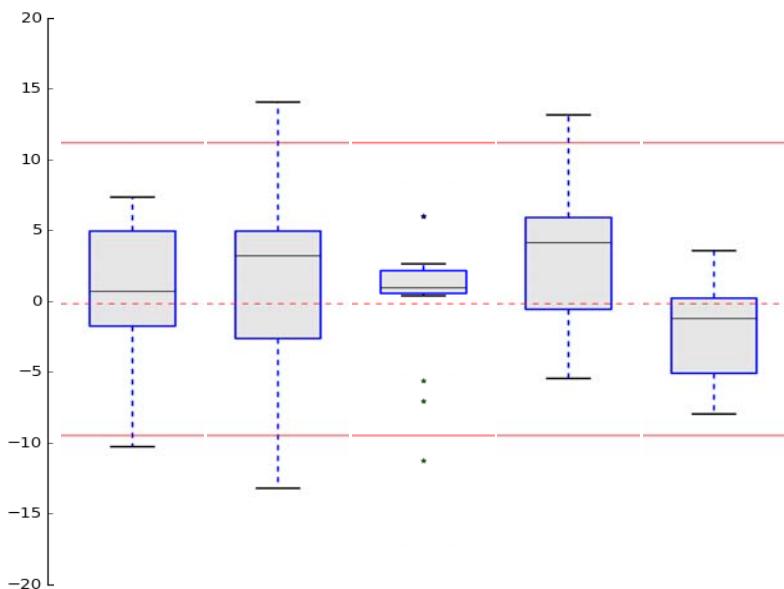
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 SC	South Carolina Department Health And Environmental Control (0971)	Ozone	NON-REGULATORY	2014	2
Site 45-021-0002 45-073-0001					
POC 1 1					
CV	4.31	3.83			
Bias	+5.87	+/-3.04			
# Obs	22	18			
Method	087	047			



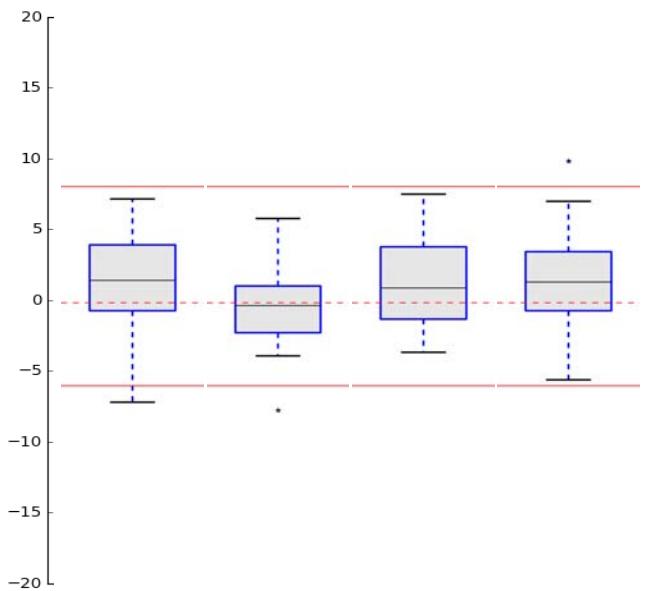
REGION STATE	PQAO						PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 SC	South Carolina Department Health And Environmental Control (0971)						Ozone	SLAMS	2014	14
Site	45-001-0001	45-003-0003	45-007-0005	45-015-0002	45-019-0046	45-031-0003	45-037-0001	45-045-0016	45-045-1003	
POC	1	2	1	1	1	1	1	1	1	
CV	8.43	4.46	4.64	5.4	7.1	4.33	7.5	6.09	4.0	
Bias	+/-6.94	+/-3.62	-3.7	+/-4.07	+/-5.49	+/-3.98	+/-6.58	+/-5.35	+/-3.34	
# Obs	19	16	17	16	18	17	19	21	17	
Method	047	047	047	047	047	047	087	087	047	



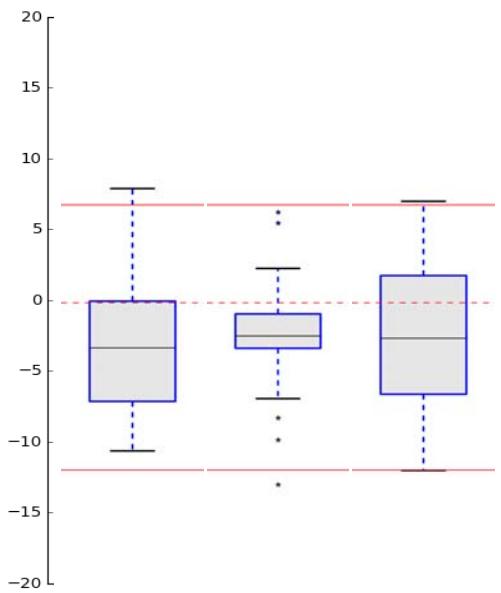
Site	45-077-0002	45-079-0007	45-079-1001	45-083-0009	45-091-0006
POC	1	1	1	1	1
CV	5.83	6.92	5.07	5.56	4.2
Bias	+/-4.72	+/-5.76	+3.87	+/-5.28	+/-3.74
# Obs	16	25	17	16	19
Method	047	047	047	087	047



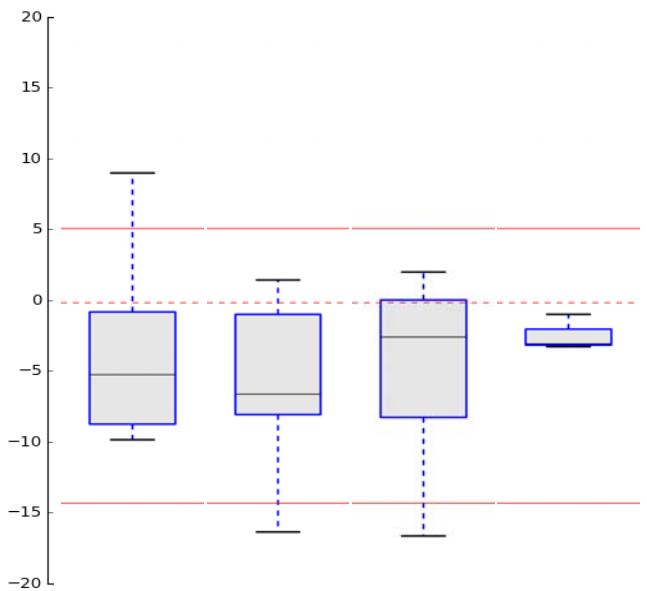
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 SC	South Carolina Department Health And Environmental Control (0971)	Ozone	SPM	2014	4
Site 45-025-0001 45-029-0002 45-077-0003 45-079-0021					
POC 1 2 1 1					
CV 4.02 3.85 4.31 4.13					
Bias +/-3.45 +/-2.98 +/-3.64 +/-3.68					
# Obs 21 20 17 21					
Method 047 047 047 087					



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP			
04	SC	South Carolina Department Health And Environmental Control (0971)			Sulfur dioxide	SLAMS			
Site 45-019-0003 45-045-0015 45-079-0007									
POC 1 1 1									
CV	5.16	4.68	5.98						
Bias	+/-4.97	-4.21	+/-5.28						
# Obs	26	25	25						
Method	060	060	560						



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	SC	South Carolina Department Health And Environmental Control (0971)	Sulfur dioxide	SPM	2014	4
Site	45-019-0046	45-063-0008	45-073-0001	45-079-0021		
POC	2	1	1	1		
CV	5.93	5.24	5.75	3.46		
Bias	-6.03	-6.4	+/-5.8	-3.91		
# Obs	21	25	23	3		
Method	060	060	060	560		



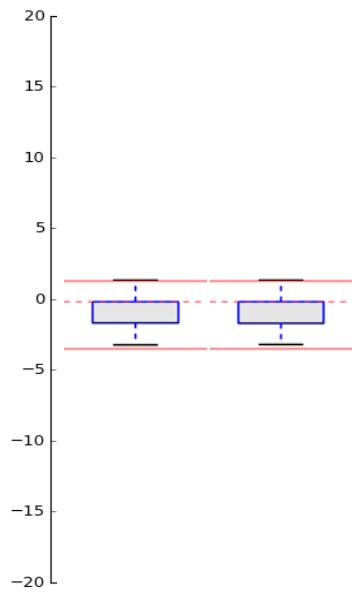
REGION STATE

PQAO

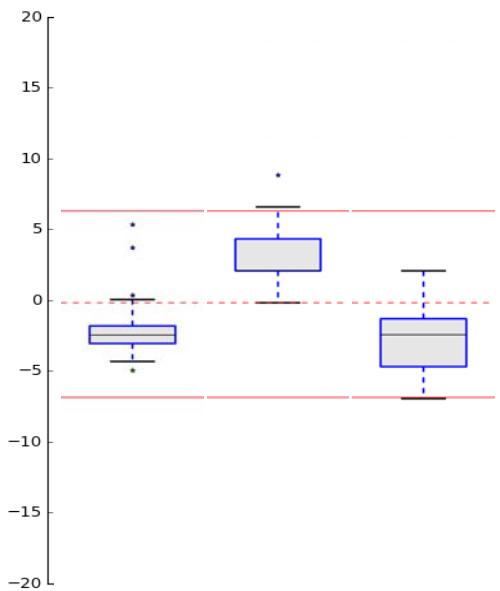
PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

04 TN Chattanooga-Hamilton County Air Pollution Control (0170) Ozone SLAMS 2014 2

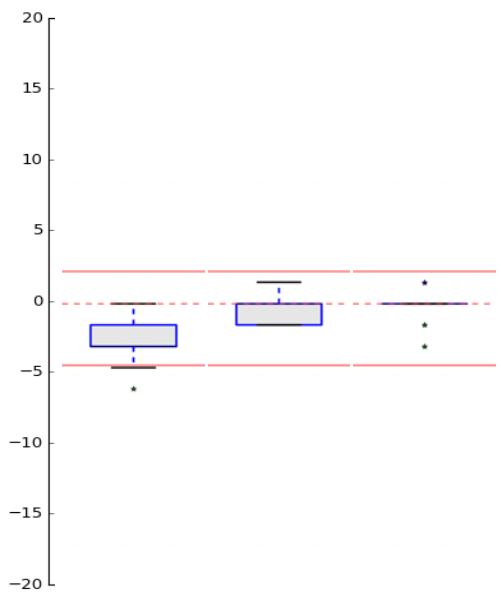
Site 47-065-1011 47-065-4003
POC 1 1
CV 1.17 1.26
Bias -1.16 -1.22
Obs 80 82
Method 047 047



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 TN	Memphis-Shelby County Health Department (0673)	Carbon monoxide	SLAMS	2014	3
Site 47-157-0024 47-157-0075 47-157-0100	POC 1 1 1 CV 1.76 2.1 2.5 Bias -2.34 +3.35 -3.11 # Obs 49 50 31 Method 093 593 593				



REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
04	TN	Memphis-Shelby County Health Department (0673)	Ozone	SLAMS	2014		3
Site 47-157-0021 47-157-0075 47-157-1004							
POC	1	1	1				
CV	1.41	1.11	1.19				
Bias	-2.89	-0.92	+0.79				
# Obs	35	49	32				
Method	087	087	087				



REGION STATE

PQAO

PARAMETER

MONITOR TYPE

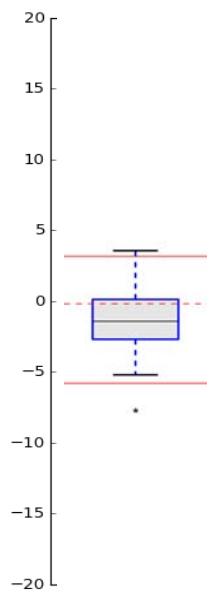
YEAR

MONITORS IN GROUP

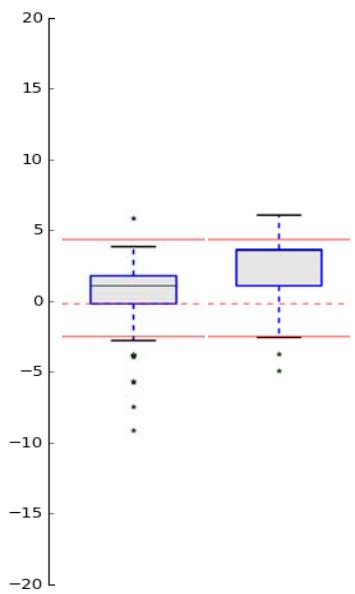
04 TN Memphis-Shelby County Health Department (0673) Sulfur dioxide SLAMS 2014

1

Site 47-157-0075
POC 1
CV 2.35
Bias +/-2.11
Obs 48
Method 600

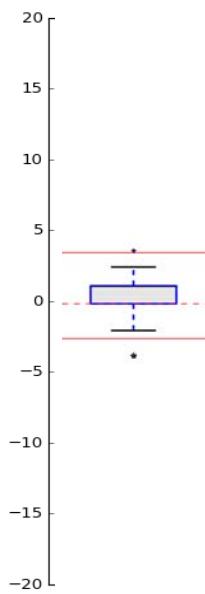


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	TN	National Park Service (0745)	Ozone	NON-EPA FEDERAL	2014	2
Site 47-155-0101 47-155-0102						
POC	1	1				
CV	1.49	2.99				
Bias	+1.38	+3.4				
# Obs	365	27				
Method	047	047				

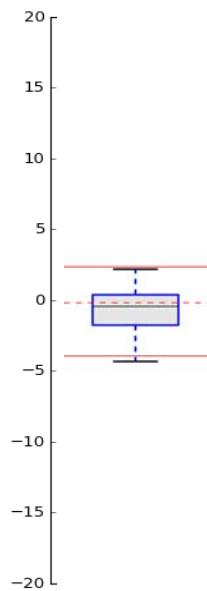


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	TN	National Park Service (0745)	Ozone	SLAMS	2014	1

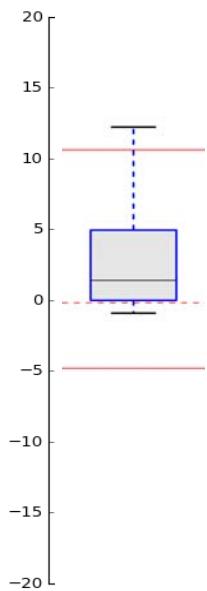
Site 47-009-0101
POC 1
CV 1.44
Bias +1.24
Obs 362
Method 047



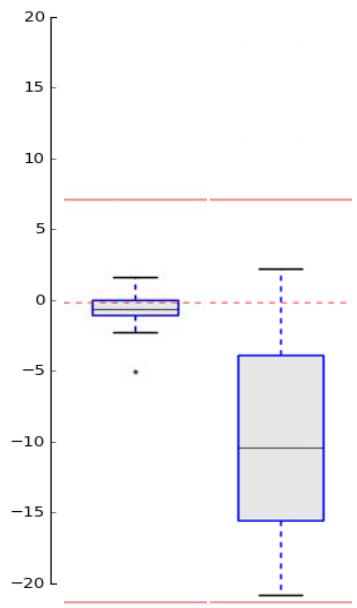
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 TN	Tennessee Division Of Air Pollution Control (1025)	Carbon monoxide	INDUSTRIAL	2014	1
Site	47-163-0007				
POC	1				
CV	1.75				
Bias	+/-1.49				
# Obs	27				
Method	054				



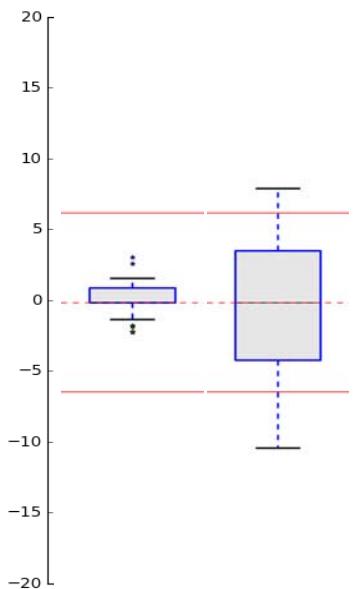
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 TN	Tennessee Division Of Air Pollution Control (1025)	Carbon monoxide	SLAMS	2014	1
Site	47-037-0040				
POC	1				
CV	4.32				
Bias	+4.05				
# Obs	25				
Method	054				



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 TN	Tennessee Division Of Air Pollution Control (1025)	Nitrogen dioxide (NO2)	INDUSTRIAL	2014	2
Site	47-125-1012	47-163-0007			
POC	1	1			
CV	2.33	7.82			
Bias	+/-1.84	-10.76			
# Obs	10	24			
Method	186	074			

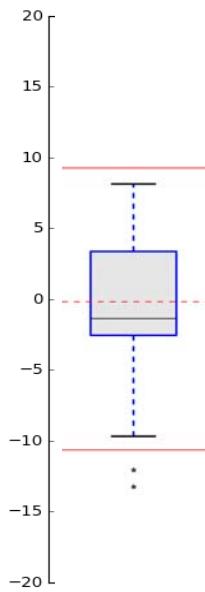


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 TN	Tennessee Division Of Air Pollution Control (1025)	Nitrogen dioxide (NO ₂)	SLAMS	2014	2
Site 47-037-0011 47-037-0040	POC 1 1	CV 1.45 5.16	Bias +1.16 +/-4.2	# Obs 27 22	Method 074 074



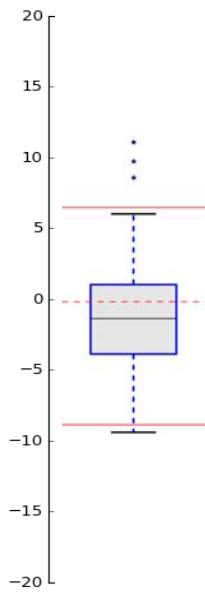
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 TN	Tennessee Division Of Air Pollution Control (1025)	Ozone	INDUSTRIAL	2014	1

Site 47-107-0003
POC 1
CV 5.36
Bias +/-4.23
Obs 35
Method 087



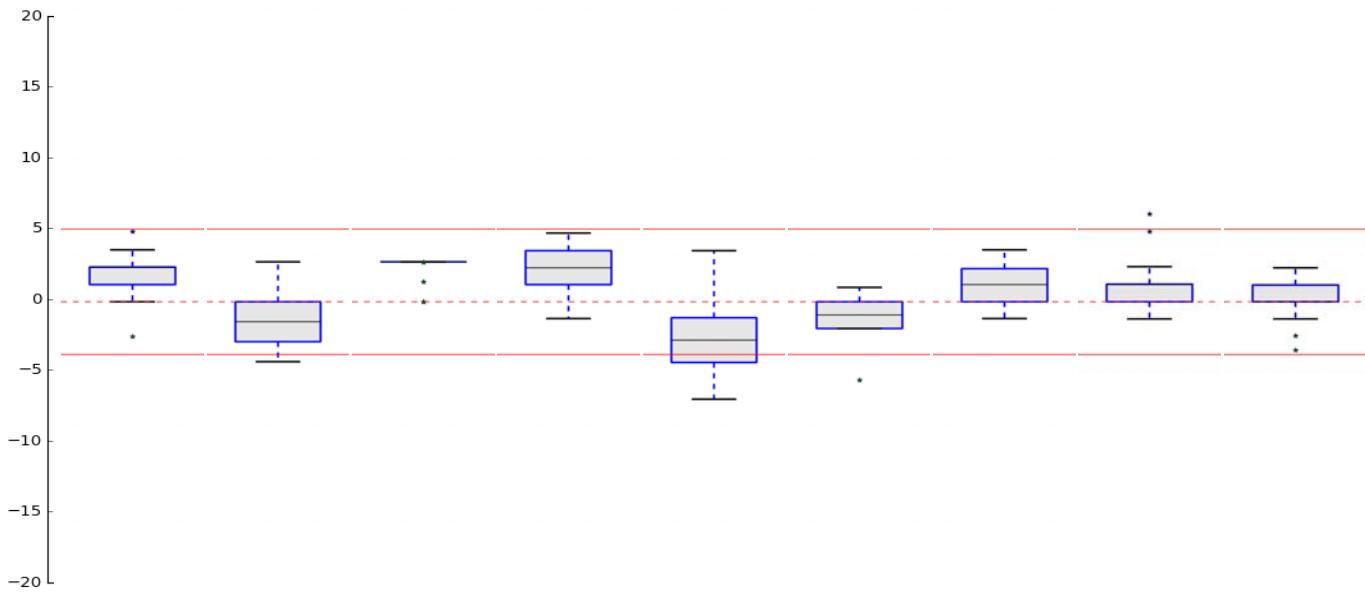
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 TN Tennessee Division Of Air Pollution Control (1025)	Ozone	NON-EPA FEDERAL	2014		1
Site 47-009-0102					
POC 1					
CV 3.88					
Bias +/-3.15					
# Obs 78					
Method 053					

Site 47-009-0102
POC 1
CV 3.88
Bias +/-3.15
Obs 78
Method 053

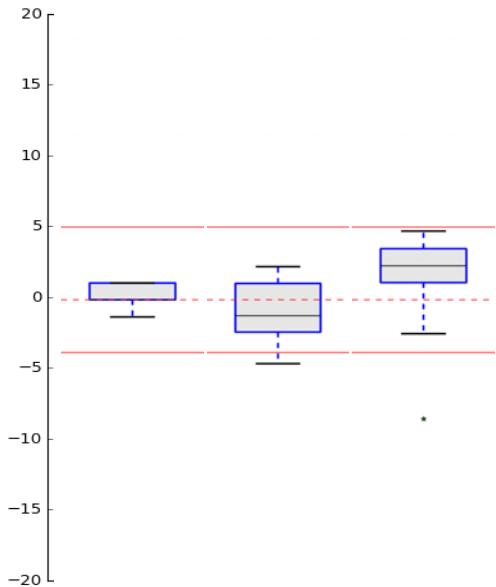


REGION STATE PQAO PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP
04 TN Tennessee Division Of Air Pollution Control (1025) Ozone SLAMS 2014 12

Site	47-001-0101	47-037-0011	47-037-0026	47-089-0002	47-093-0021	47-093-1020	47-105-0108	47-163-2002	47-163-2003
POC	1	1	1	1	1	1	1	1	1
CV	1.39	2.3	1.08	1.77	2.59	4.32	1.56	1.7	1.27
Bias	+2.1	-1.97	+2.49	+2.67	-3.28	-3.48	+1.55	+1.52	+0.9
# Obs	31	19	18	27	25	5	25	28	27
Method	087	047	047	087	087	087	056	087	087

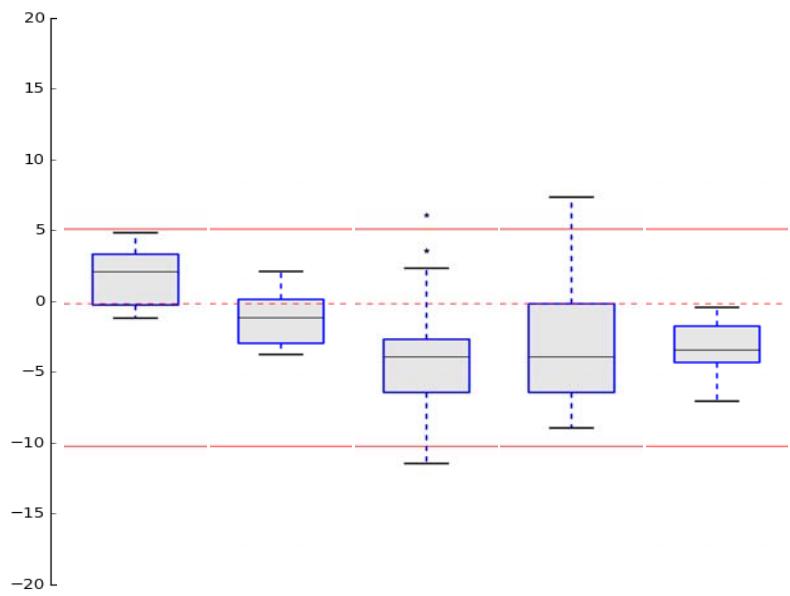


Site	47-165-0007	47-187-0106	47-189-0103
POC	1	1	1
CV	0.88	2.01	2.52
Bias	+0.76	+/-1.74	+2.92
# Obs	31	28	35
Method	047	047	047



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04 TN Tennessee Division Of Air Pollution Control (1025)	Sulfur dioxide	INDUSTRIAL	2014		5

Site	47-011-0102	47-107-0101	47-125-0006	47-125-0106	47-163-0007
POC	1	1	1	1	1
CV	2.23	2.02	4.46	4.35	1.97
Bias	+/-2.37	+/-1.86	-5.39	-4.34	-3.35
# Obs	22	24	43	47	27
Method	600	600	039	039	060



REGION STATE

PQAO

PARAMETER

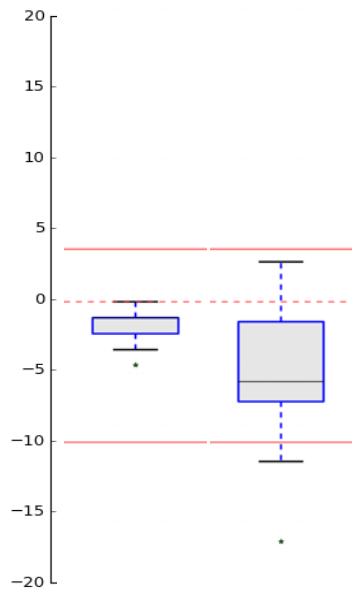
MONITOR TYPE

YEAR

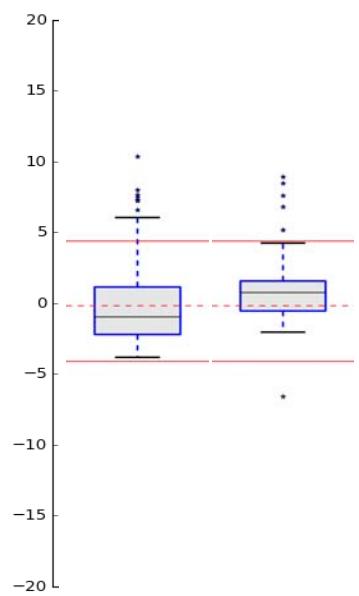
MONITORS IN GROUP

04 TN Tennessee Division Of Air Pollution Control (1025) Sulfur dioxide SLAMS 2014 2

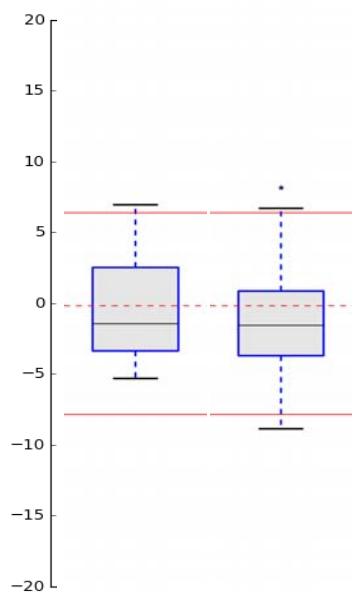
Site 47-001-0101 47-037-0011
POC 1 1
CV 1.22 5.0
Bias -1.91 -5.83
Obs 31 26
Method 100 060



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
04	TN	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	2
Site	47-025-9991	47-041-9991				
POC	1	1				
CV	2.34	1.56				
Bias	+/-1.92	+/-1.33				
# Obs	247	249				
Method	047	047				



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 IL	Cook County Department of Environmental Control (0258)	Nitrogen dioxide (NO2)	SLAMS	2014	2
Site 17-031-0076 POC 1 CV 3.73 Bias +/-3.2 # Obs 39 Method 074	17-031-4002 1 3.87 +/-3.22 42 074				



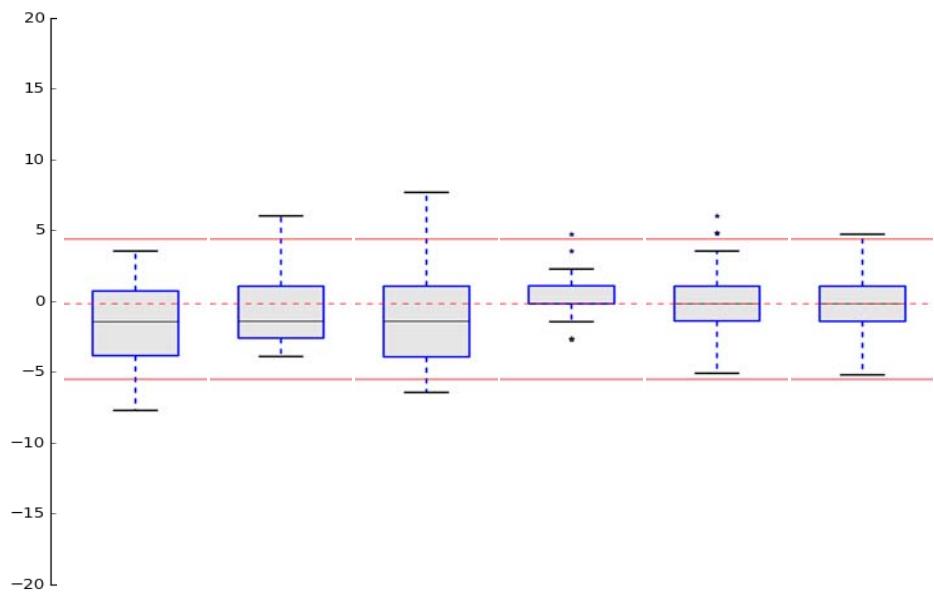
REGION STATE

PQAO

PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

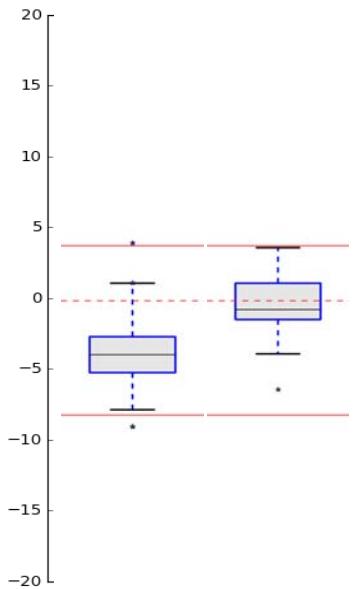
05 IL Cook County Department of Environmental Control (0258) Ozone SLAMS 2014 6

Site	17-031-0001	17-031-0032	17-031-0076	17-031-1003	17-031-1601	17-031-4002
POC	1	1	1	2	1	1
CV	2.82	2.95	3.21	1.91	2.31	1.85
Bias	+/-2.64	+/-2.4	+/-2.9	+1.45	+/-1.68	+/-1.5
# Obs	34	27	50	32	50	52
Method	087	087	087	087	087	087

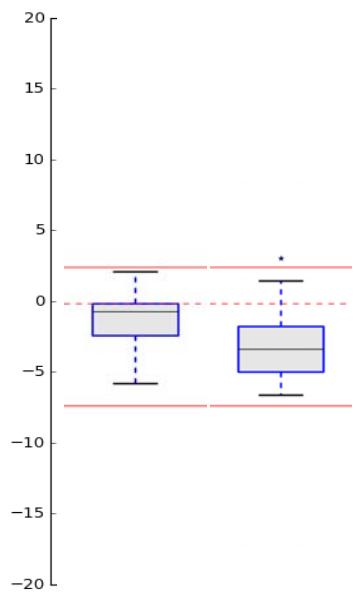


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 IL	Cook County Department of Environmental Control (0258)	Sulfur dioxide	SLAMS	2014	2
Site	17-031-0076	17-031-1601			
POC	1	1			
CV	3.07	2.13			
Bias	-4.41	+/-1.77			
# Obs	37	42			
Method	100	061			

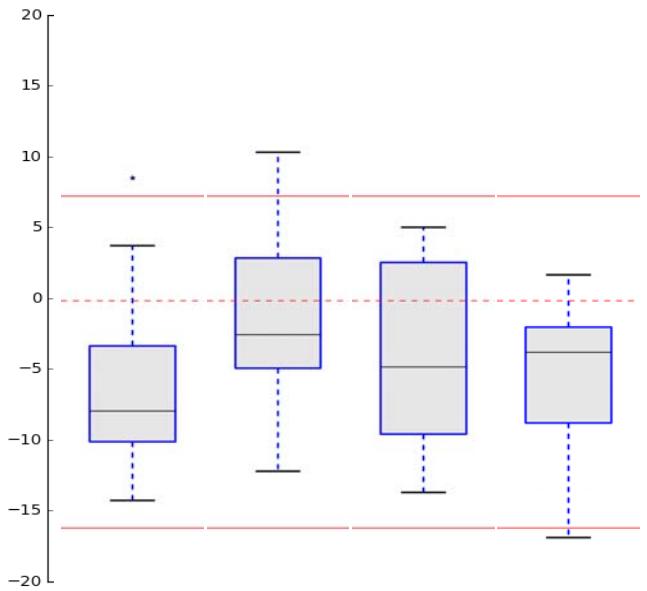
Site 17-031-0076 17-031-1601
POC 1 1
CV 3.07 2.13
Bias -4.41 +/-1.77
Obs 37 42
Method 100 061



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 IL Illinois Environmental Protection Agency (0513)	Carbon monoxide	SLAMS	2014		2
Site 17-031-4201	17-163-0010				
POC	1	1			
CV	1.89	2.72			
Bias	-1.66	-3.58			
# Obs	20	34			
Method	554	054			

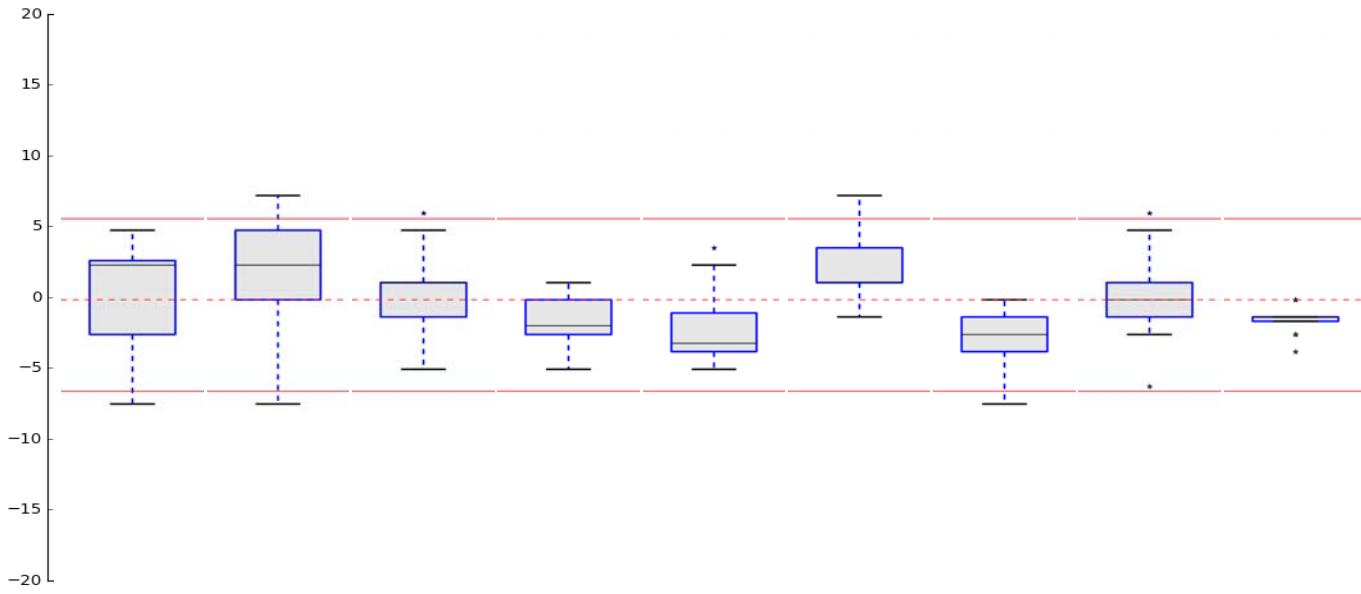


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	IL	Illinois Environmental Protection Agency (0513)	Nitrogen dioxide (NO2)	SLAMS	2014	4
Site	17-031-0063	17-031-3103	17-031-4201	17-163-0010		
POC	1	1	1	2		
CV	5.96	6.15	7.29	5.62		
Bias	-7.63	+/-5.19	+/-7.09	-6.35		
# Obs	28	32	21	35		
Method	082	082	082	082		

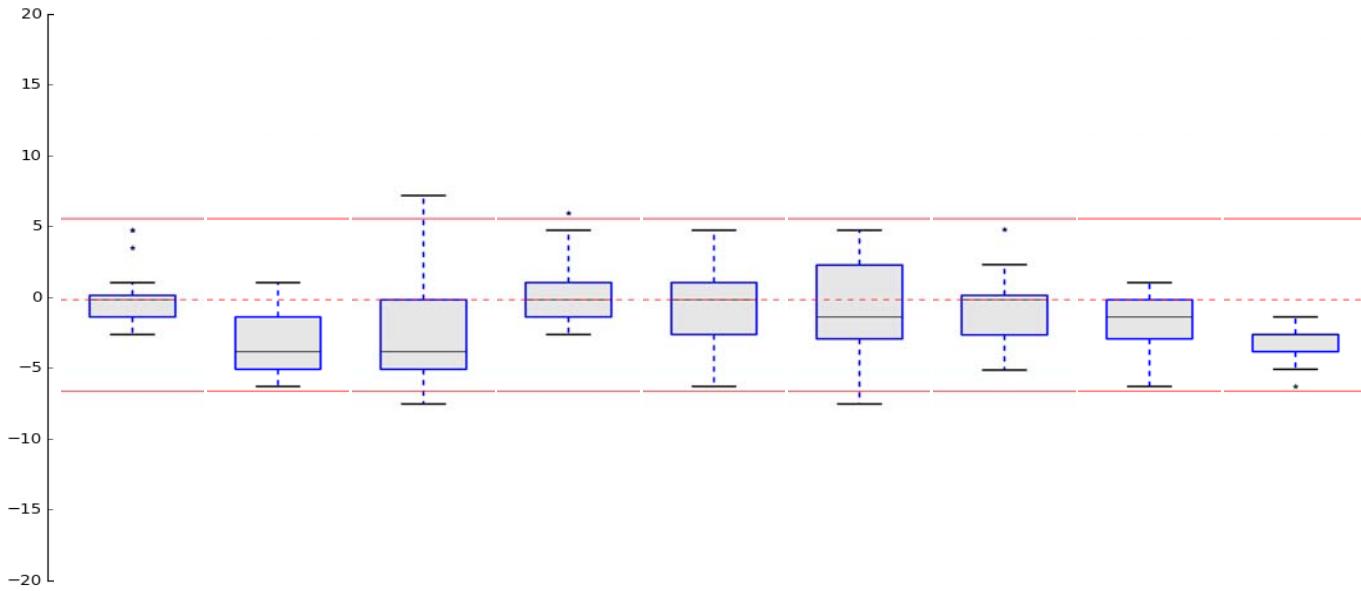


REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
05	IL	Illinois Environmental Protection Agency (0513)	Ozone	SLAMS	2014	27	

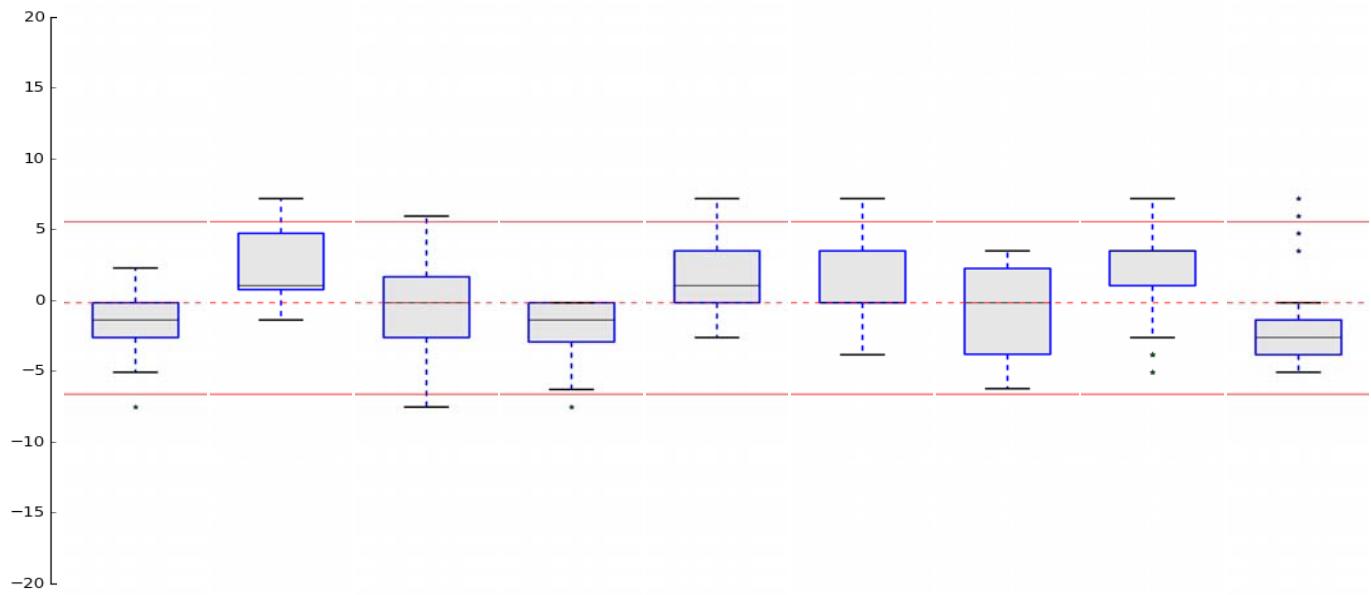
Site	17-001-0007	17-019-0007	17-031-3103	17-031-4007	17-031-4201	17-031-7002	17-043-6001	17-049-1001	17-065-0002
POC	1	1	2	1	1	1	1	2	1
CV	4.01	3.84	2.45	2.01	2.78	2.54	2.5	3.36	1.03
Bias	+/-3.33	+3.55	+/-1.98	-2.09	-2.98	+2.74	-3.23	+/-2.62	-1.56
# Obs	20	32	32	20	32	20	19	20	20
Method	087	087	087	087	087	087	087	087	087



Site	17-083-1001	17-089-0005	17-097-1007	17-111-0001	17-113-2003	17-115-0013	17-117-0002	17-119-0008	17-119-1009
POC	1	1	1	1	1	1	1	1	1
CV	2.82	2.13	3.71	2.29	2.58	3.79	2.61	2.32	1.39
Bias	+/-2.16	-3.3	-3.72	+/-1.74	+/-2.14	+/-3.17	+/-2.06	-2.35	-3.08
# Obs	20	34	33	34	33	32	24	20	20
Method	087	087	087	087	087	087	047	087	087

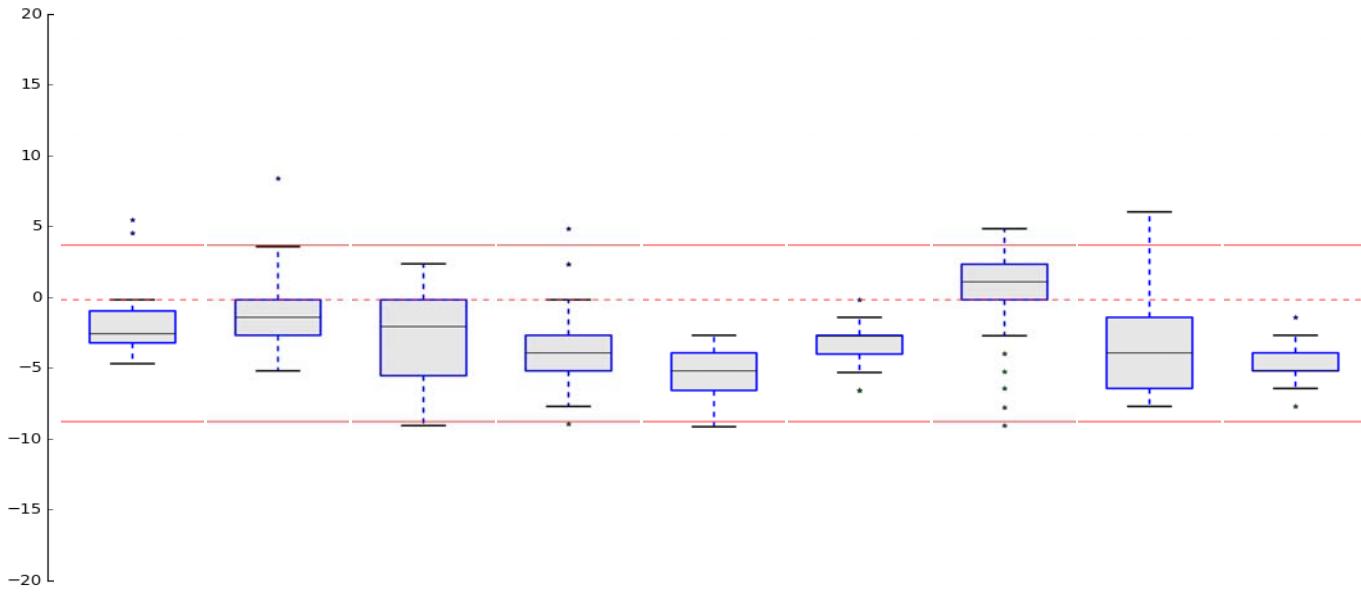


Site	17-119-3007	17-143-0024	17-143-1001	17-157-0001	17-161-3002	17-163-0010	17-167-0014	17-197-1011	17-201-2001
POC	1	1	1	1	1	2	1	1	1
CV	2.26	2.75	4.22	2.44	2.6	2.98	3.28	3.77	3.19
Bias	-2.08	+2.81	+/-3.35	-2.53	+2.46	+2.47	+/-2.76	+3.68	-2.99
# Obs	33	32	19	20	33	33	31	33	33
Method	087	087	087	087	087	087	047	087	087

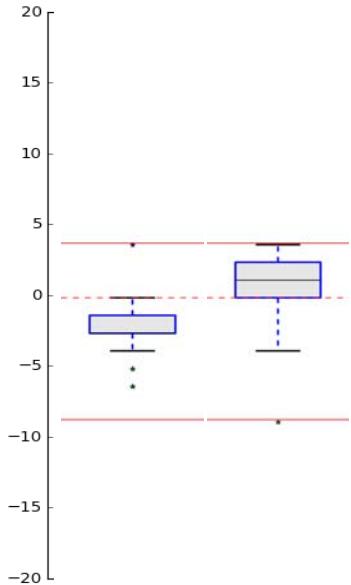


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 IL Illinois Environmental Protection Agency (0513)		Sulfur dioxide	SLAMS	2014	11

Site	17-031-4201	17-099-0007	17-115-0013	17-117-0002	17-119-1010	17-119-3007	17-143-0024	17-157-0001	17-163-0010
POC	2	1	1	1	1	3	2	1	3
CV	4.29	2.71	3.25	3.05	1.95	1.84	3.65	3.95	1.51
Bias	-3.49	-2.4	-3.5	-4.09	-4.92	-3.33	+2.98	-4.36	-4.36
# Obs	11	34	36	35	34	34	35	33	35
Method	600	100	100	061	100	100	061	100	100

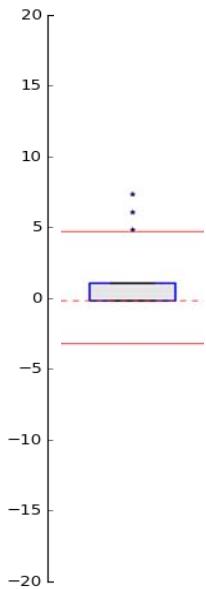


Site	17-167-0006	17-179-0004
POC	1	2
CV	1.94	2.4
Bias	-2.51	+1.95
# Obs	35	35
Method	100	100



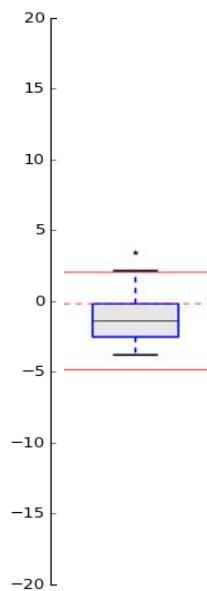
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 IL	Indiana Depart Of Environ Management/Office Of Air Quality (0520)	Ozone	SLAMS	2014	1

Site 17-023-0001
POC 1
CV 2.15
Bias +1.37
Obs 32
Method 047



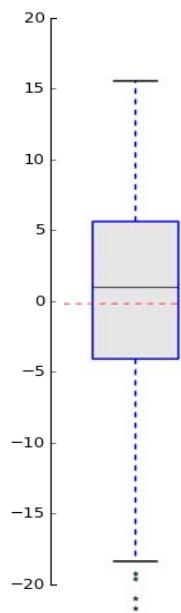
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	IL	Duke Energy (1324)	Sulfur dioxide	INDUSTRIAL	2014	1

Site 17-185-0001
POC 1
CV 1.85
Bias -1.88
Obs 36
Method 060

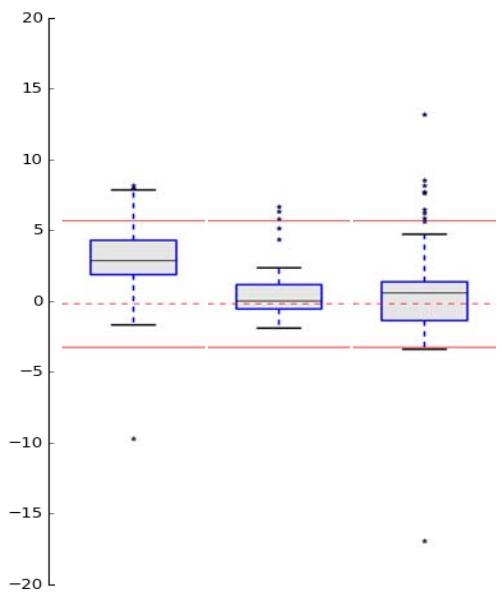


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 IL	USEPA - Clean Air Markets Division (1344)	Carbon monoxide	EPA	2014	1

Site 17-019-1001
POC 1
CV 11.84
Bias +/-8.23
Obs 133
Method 593

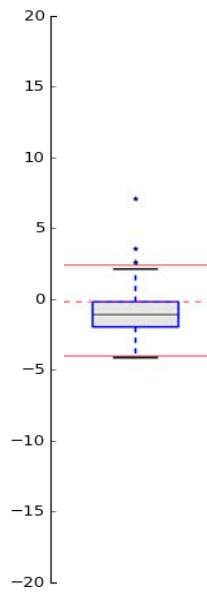


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	IL	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	3
<hr/>						
Site	17-019-1001	17-085-9991	17-119-9991			
POC	1	1	1			
CV	1.87	1.15	2.28			
Bias	+3.11	+/-0.91	+/-1.71			
# Obs	236	255	263			
Method	047	047	047			



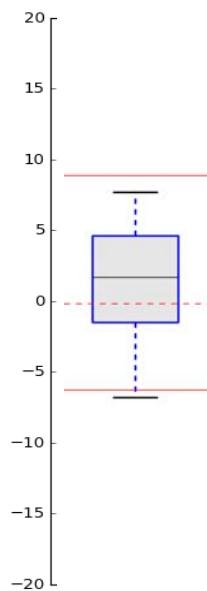
REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
05	IL	USEPA - Clean Air Markets Division (1344)	Sulfur dioxide	EPA	2014		1

Site 17-019-1001
POC 2
CV 1.58
Bias -1.4
Obs 134
Method 600

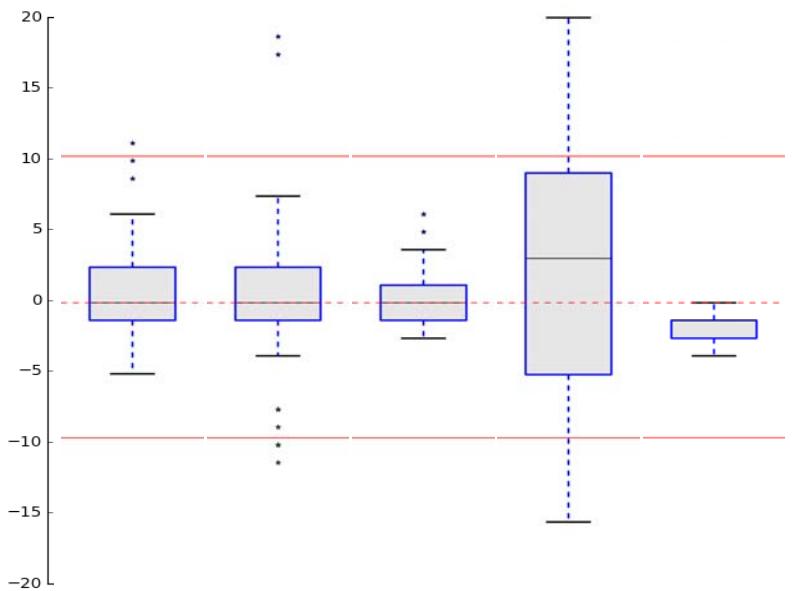


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	IN	Hoosier Energy (0501)	Sulfur dioxide	INDUSTRIAL	2014	1

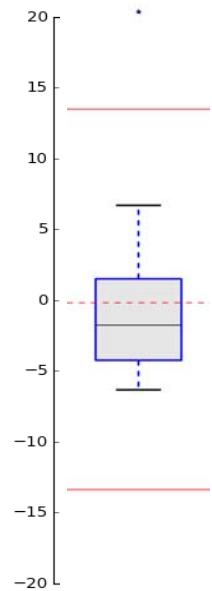
Site 18-125-0005
POC 1
CV 3.96
Bias +/-3.57
Obs 48
Method 060



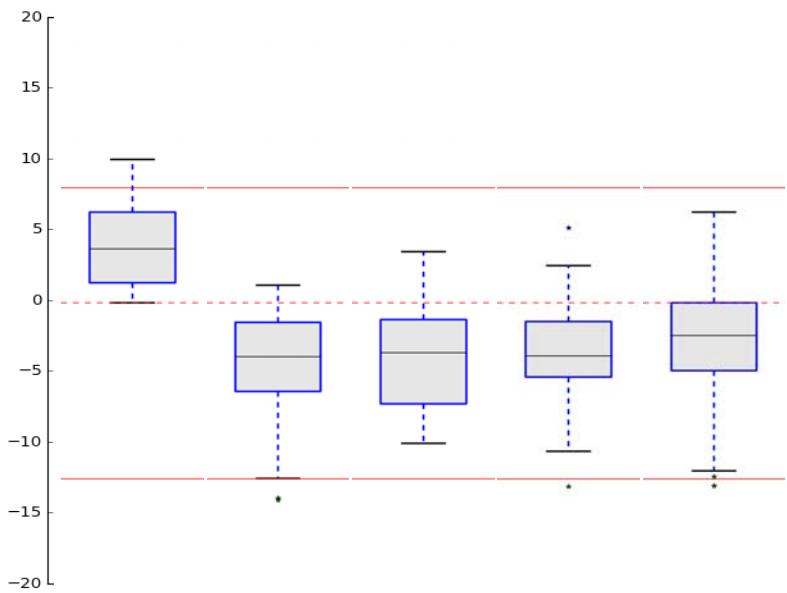
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 IN Indiana Depart Of Environ Management/Office Of Air Quality (0520)		Carbon monoxide	SLAMS	2014	5
Site 18-089-0015	18-097-0072	18-097-0073	18-097-0078	18-163-0022	
POC 1	1	1	1	1	
CV 3.64	6.13	1.87	9.25	1.07	
Bias +/-2.87	+/-4.55	+/-1.36	+/-7.96	-1.69	
# Obs 51	49	48	38	37	
Method 054	054	054	593	093	



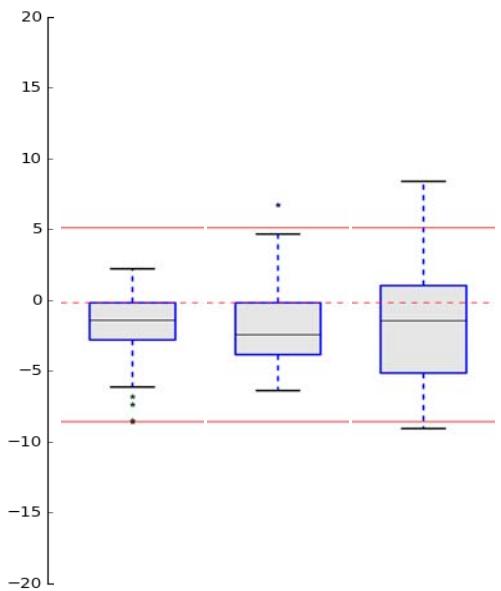
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 IN Indiana Depart Of Environ Management/Office Of Air Quality (0520)		Carbon monoxide	SPM	2014	1
Site 18-097-0087					
POC 1					
CV 8.15					
Bias +/-6.12					
# Obs 15					
Method 593					



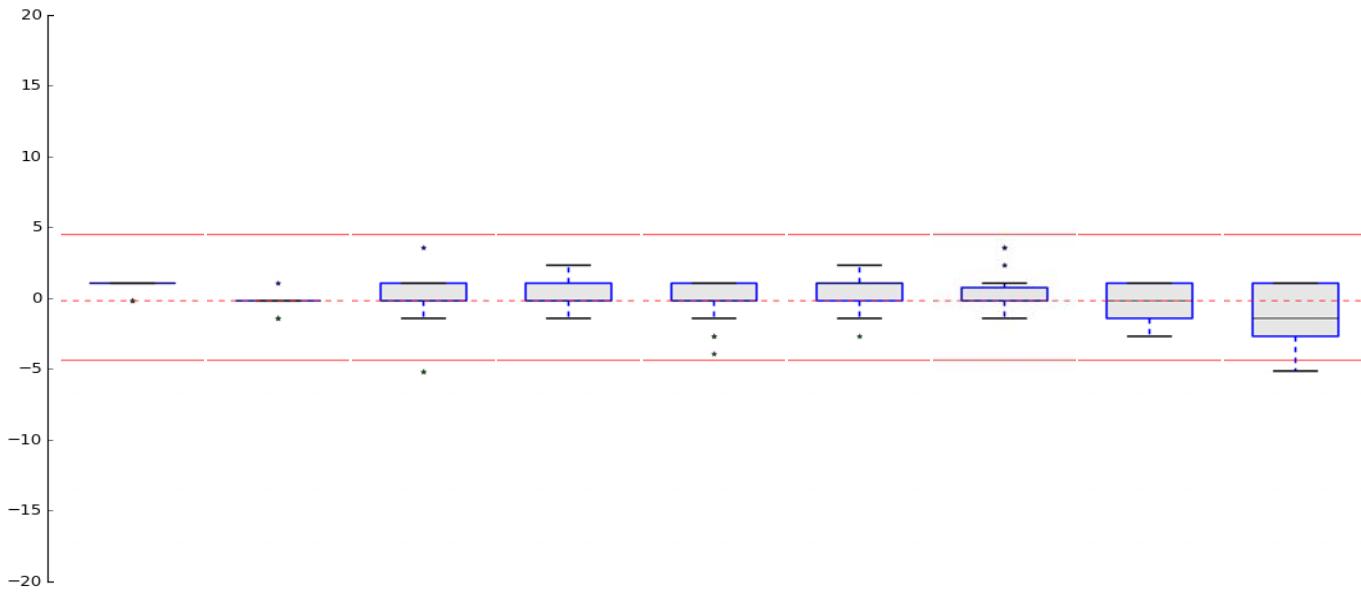
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 IN Indiana Depart Of Environ Management/Office Of Air Quality (0520)		Nitrogen dioxide (NO2)	SLAMS	2014	5
Site 18-089-0022 18-097-0073 18-097-0078 18-141-0015 18-163-0021 POC 1 1 2 1 1 CV 3.34 4.33 3.92 3.9 5.67 Bias +4.56 -5.36 -4.65 -4.41 -5.04 # Obs 41 45 37 43 33 Method 074 074 074 074 074					



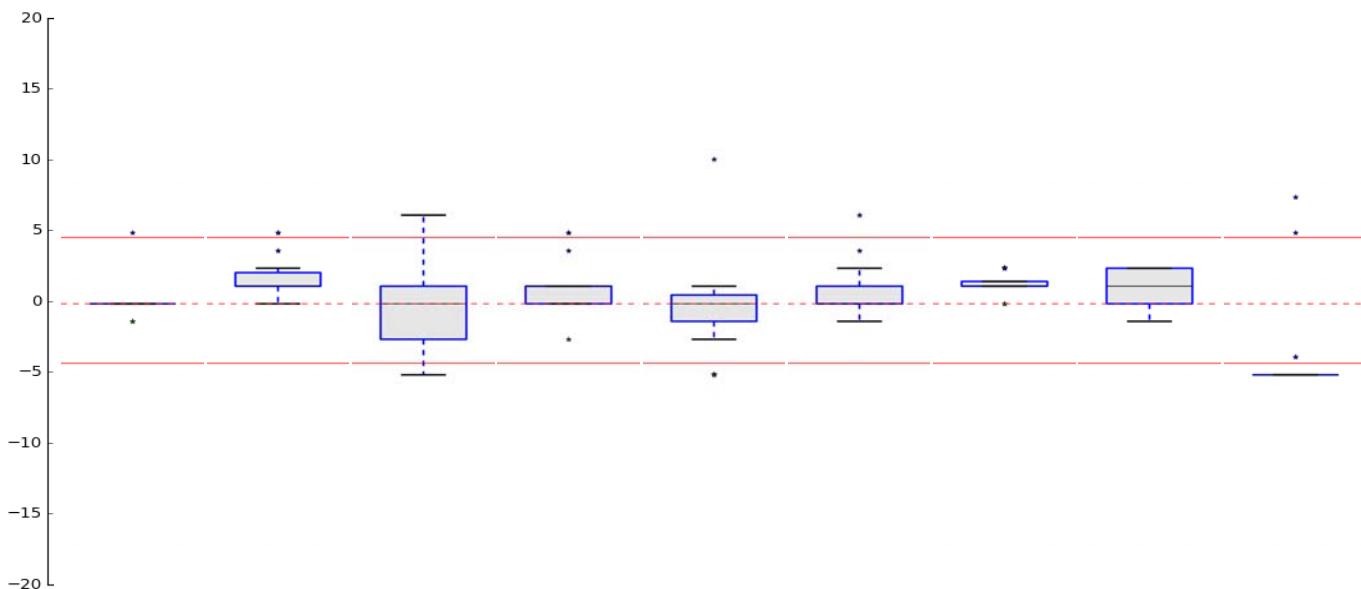
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 IN Indiana Depart Of Environ Management/Office Of Air Quality (0520)		Nitrogen dioxide (NO2)	SPM	2014	3
Site 18-005-0007 18-097-0087 18-183-0003 POC 1 1 1 CV 2.83 5.78 4.42 Bias -2.48 -4.44 +/-3.78 # Obs 47 9 36 Method 074 074 074					



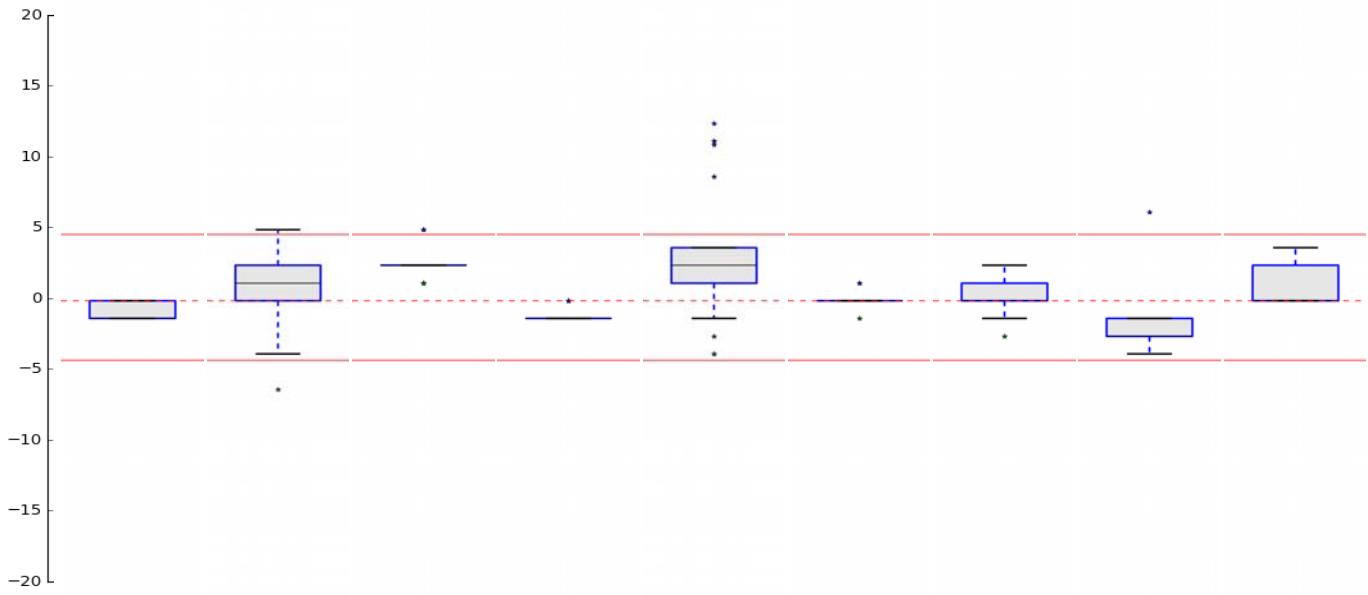
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP			
05 IN Indiana Depart Of Environ Management/Office Of Air Quality (0520)		Ozone	SLAMS	2014	41			
Site 18-003-0002	18-003-0004	18-011-0001	18-015-0002	18-019-0008	18-035-0010	18-039-0007	18-043-1004	18-055-0001
POC 1	1	1	1	1	1	1	1	1
CV 0.55	0.64	1.99	1.26	1.44	1.41	1.29	1.17	2.04
Bias +1.05	+0.42	+1.34	+1.04	+1.05	+1.31	+0.89	+/-0.91	+/-1.91
# Obs 26	26	25	25	29	26	26	28	26
Method 047	047	047	047	047	047	047	047	047



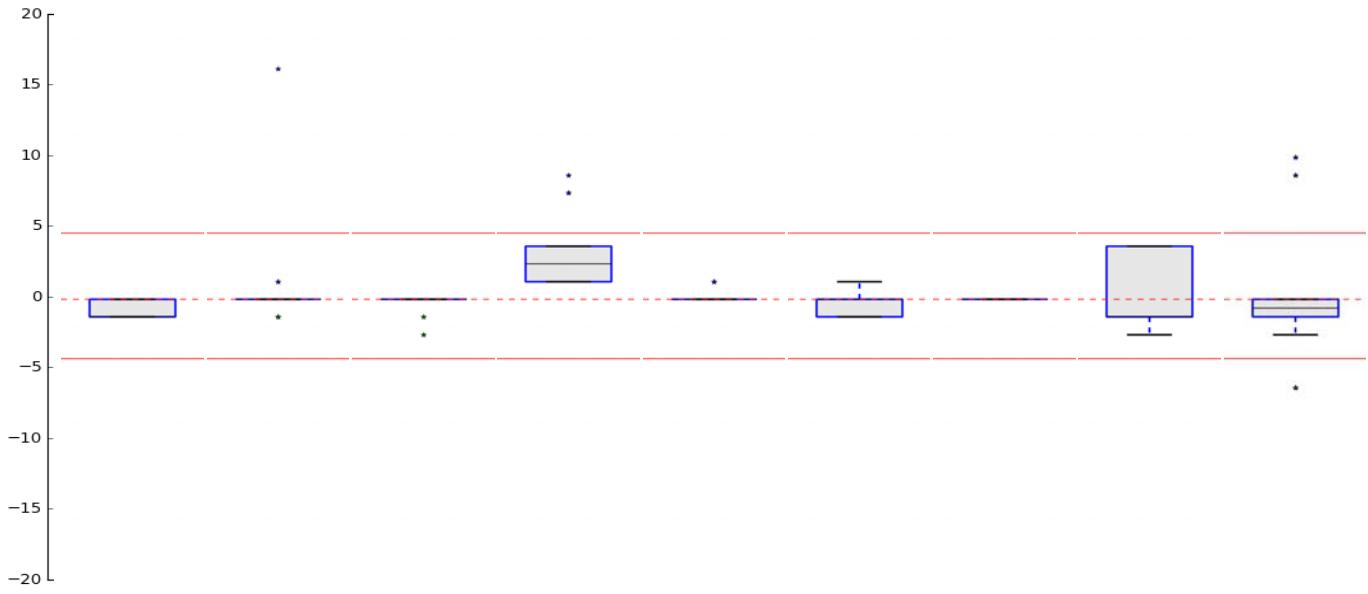
Site 18-057-0006	18-059-0003	18-063-0004	18-069-0002	18-071-0001	18-081-0002	18-089-0022	18-089-0030	18-089-2008
POC 1	1	1	1	1	1	1	1	1
CV 1.16	1.65	3.66	2.14	3.07	1.76	0.84	1.52	3.61
Bias +0.56	+2.24	+/-3.03	+2.03	+/-2.18	+1.31	+1.53	+1.56	-4.65
# Obs 26	26	26	26	24	27	24	20	26
Method 047	047	047	047	047	047	047	047	047



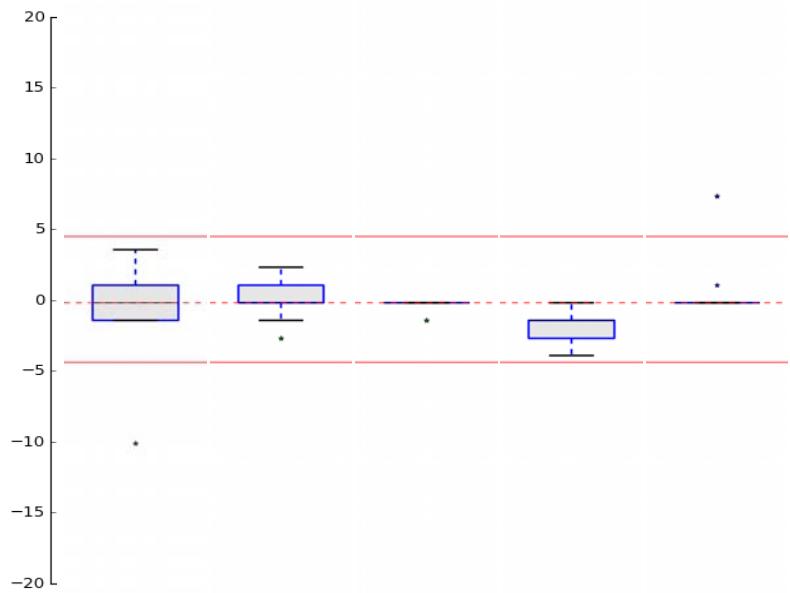
Site	18-091-0005	18-091-0010	18-095-0010	18-097-0050	18-097-0057	18-097-0073	18-097-0078	18-109-0005	18-123-0009
POC	1	1	1	1	1	1	1	1	1
CV	0.66	3.03	1.43	0.59	5.52	0.47	1.03	2.03	1.73
Bias	-0.91	+2.62	+2.81	-1.01	+5.31	+0.25	+0.76	-2.29	+1.59
# Obs	26	24	21	26	21	26	39	24	25
Method	047	047	047	047	047	047	047	047	047



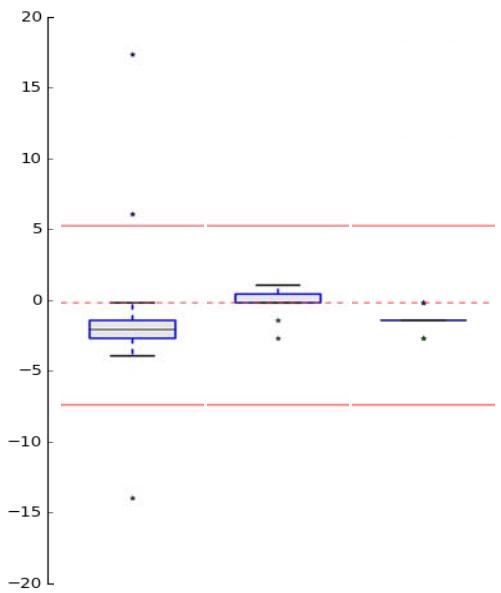
Site	18-127-0024	18-127-0026	18-129-0003	18-141-0010	18-141-0015	18-141-0016	18-145-0001	18-163-0013	18-163-0021
POC	1	1	1	1	1	1	1	1	1
CV	0.7	3.76	0.59	2.31	0.55	0.95	0.0	2.67	4.13
Bias	-0.81	+1.9	+0.29	+3.26	+0.36	-0.73	+0.0	+/-2.27	-2.9
# Obs	25	24	26	25	22	25	26	25	42
Method	047	047	047	047	047	047	047	047	047



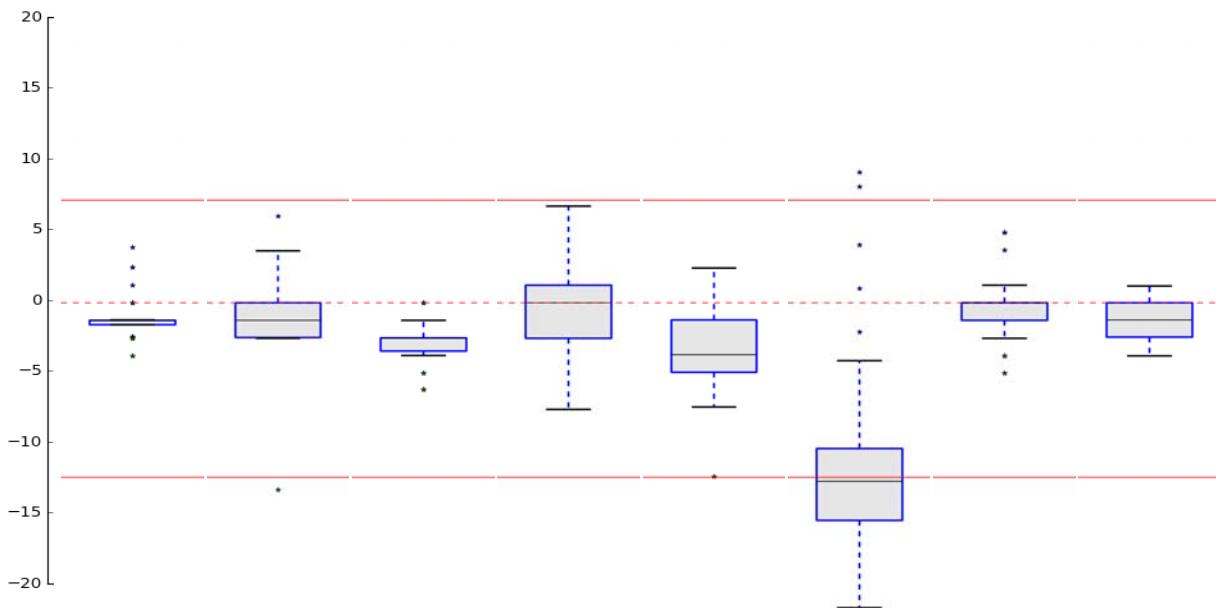
Site	18-167-0018	18-167-0024	18-173-0008	18-173-0009	18-173-0011
POC	1	1	1	1	1
CV	2.87	1.4	0.38	0.95	2.67
Bias	+/-2.04	+1.08	+0.19	-1.79	+1.54
# Obs	25	27	25	26	26
Method	047	047	047	047	047



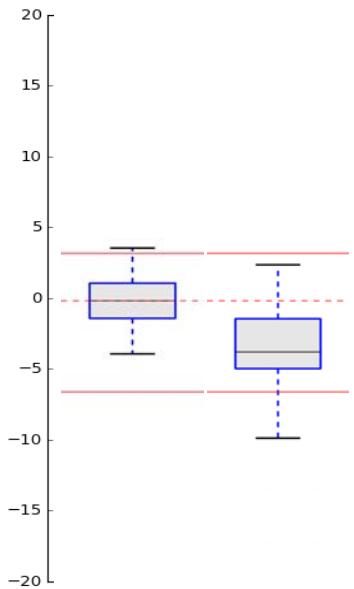
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 IN Indiana Depart Of Environ Management/Office Of Air Quality (0520)		Ozone	SPM	2014	3
Site 18-005-0007 18-013-0001 18-097-0087					
POC 1 1 1					
CV 5.59 1.19 0.83					
Bias -4.13 +0.84 -1.25					
# Obs 24 15 23					
Method 047 047 047					



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP			
05 IN	Indiana Depart Of Environ Management/Office Of Air Quality (0520)	Sulfur dioxide	SLAMS	2014	8			
Site	18-043-1004	18-089-0022	18-089-2008	18-097-0057	18-097-0073	18-097-0078	18-163-0021	18-167-0018
POC	1	1	1	1	1	1	1	2
CV	1.45	2.7	1.55	3.09	3.23	9.28	2.28	1.25
Bias	-1.62	-2.04	-2.74	+/-2.44	-3.67	-13.75	-1.63	-1.54
# Obs	48	49	46	49	47	39	49	49
Method	060	060	060	060	060	600	060	060

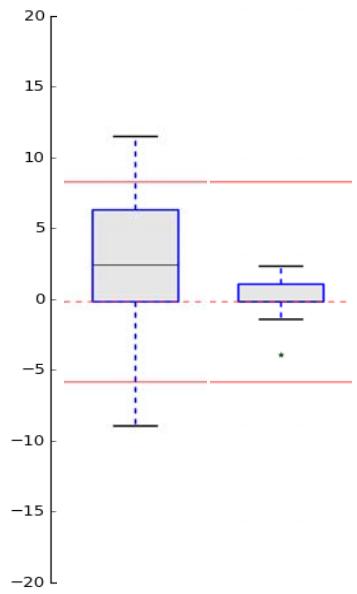


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 IN	Indiana Depart Of Environ Management/Office Of Air Quality (0520)	Sulfur dioxide	SPM	2014	2
Site 18-005-0007 18-183-0003					
POC 1 1					
CV 1.78 2.61					
Bias +/-1.4 -3.18					
# Obs 50 49					
Method 060 060					



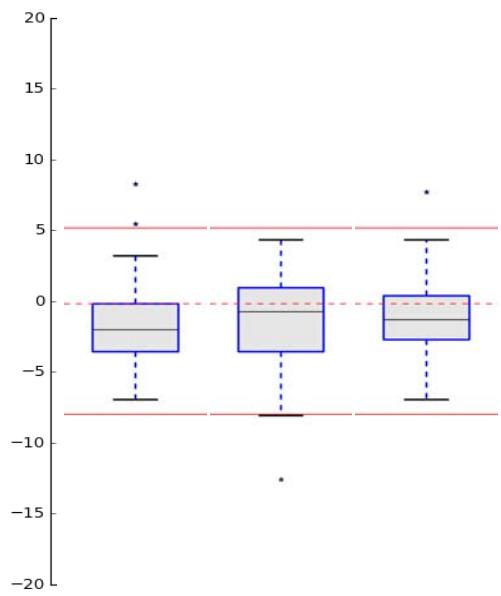
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 IN	Indianapolis Power And Light Company (0524)	Sulfur dioxide	INDUSTRIAL	2014	2

Site	18-027-0002	18-109-1001
POC	1	1
CV	5.22	1.42
Bias	+4.71	+1.01
# Obs	25	28
Method	100	060



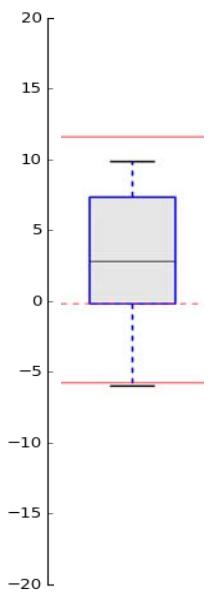
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 IN	Northern Indiana Public Service Company (0788)	Sulfur dioxide	INDUSTRIAL	2014	3

Site	18-073-0002	18-091-0005	18-127-0011
POC	1	1	1
CV	3.57	3.95	3.48
Bias	-3.12	+/-3.22	+/-2.81
# Obs	30	26	27
Method	060	060	060

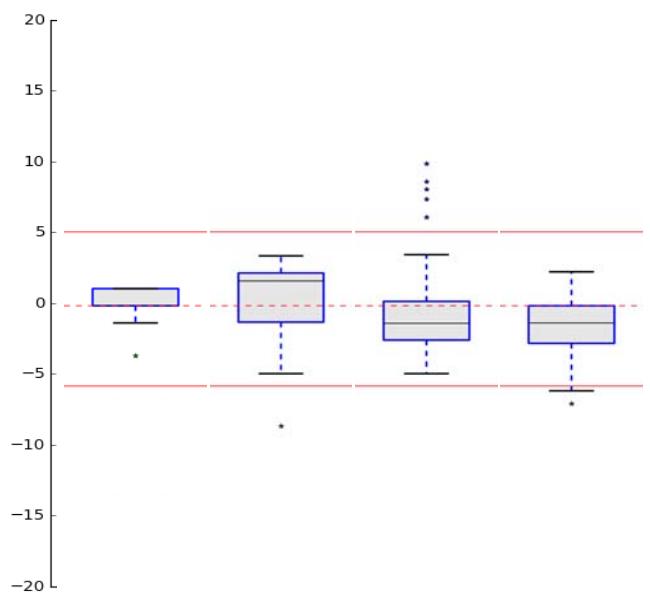


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	IN	Richmond Power And Light (0909)	Sulfur dioxide	INDUSTRIAL	2014	1

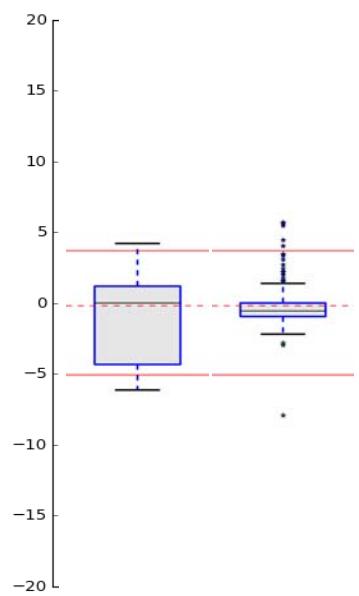
Site 18-177-0006
POC 1
CV 4.53
Bias +4.47
Obs 50
Method 060



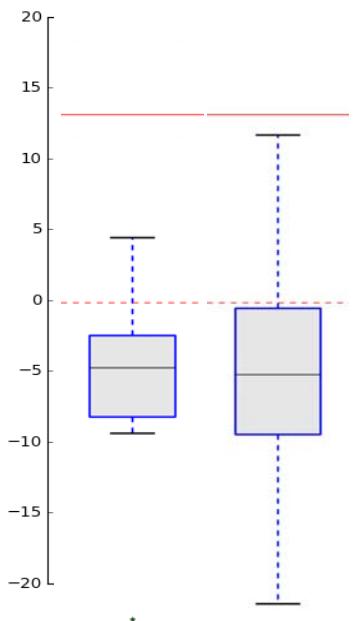
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	IN	Duke Energy (1324)	Sulfur dioxide	INDUSTRIAL	2014	4
Site	18-043-0004	18-045-0001	18-051-0002	18-167-1014		
POC	1	1	1	1		
CV	1.07	2.88	4.03	2.52		
Bias	+0.78	+/-2.46	+/-3.19	-2.35		
# Obs	36	36	36	36		
Method	060	060	060	060		



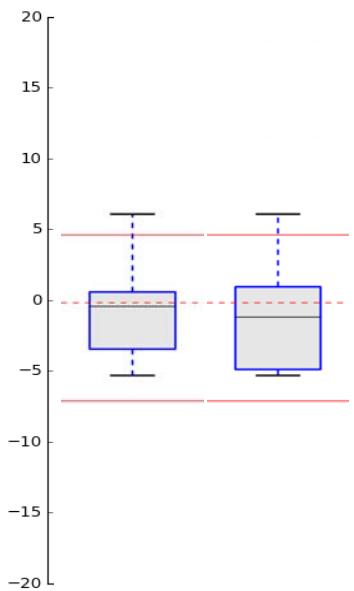
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	IN	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	2
Site	18-083-9991	18-169-9991				
POC	1	1				
CV	2.62	1.24				
Bias	+/-2.21	+/-0.85				
# Obs	264	245				
Method	047	047				



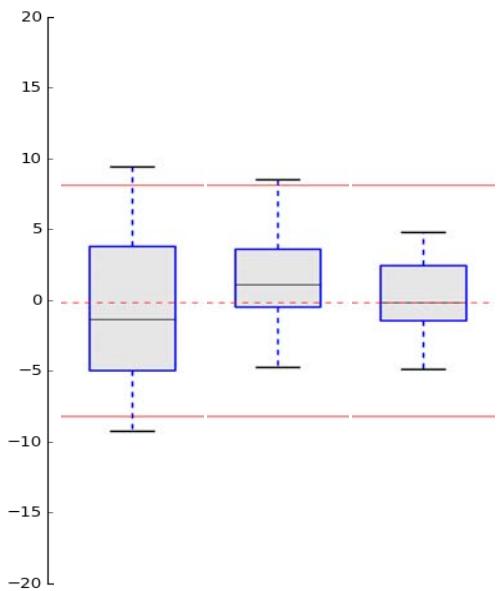
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 MI Michigan Dept Of Environmental Quality-Air Quality Division (0685)		Carbon monoxide	SLAMS	2014	2
Site 26-081-0020 26-163-0001					
POC 1 1					
CV 10.54 10.87					
Bias -10.07 -9.59					
# Obs 31 38					
Method 093 093					



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 MI Michigan Dept Of Environmental Quality-Air Quality Division (0685)		Carbon monoxide	SPM	2014	2
Site 26-163-0093 26-163-0094					
POC 1 1					
CV 3.03 3.39					
Bias +/-2.5 +/-3.01					
# Obs 33 31					
Method 054 054					

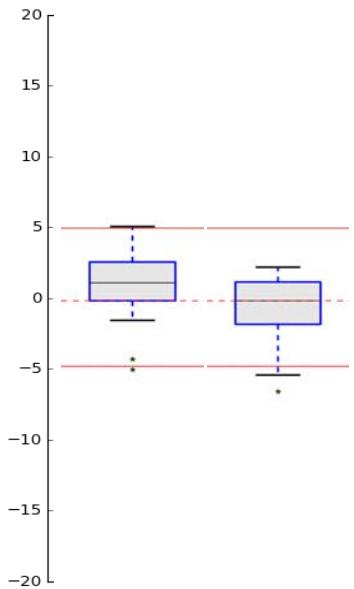


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP		
05	MI	Michigan Dept Of Environmental Quality-Air Quality Division (0685)		Nitrogen dioxide (NO2)	SLAMS	2014		
Site 26-065-0012 26-113-0001 26-163-0019								
POC 1 1 2								
CV 5.71 3.42 3.21								
Bias +/-4.77 +/-2.95 +/-2.62								
# Obs 32 24 25								
Method 074 074 074								

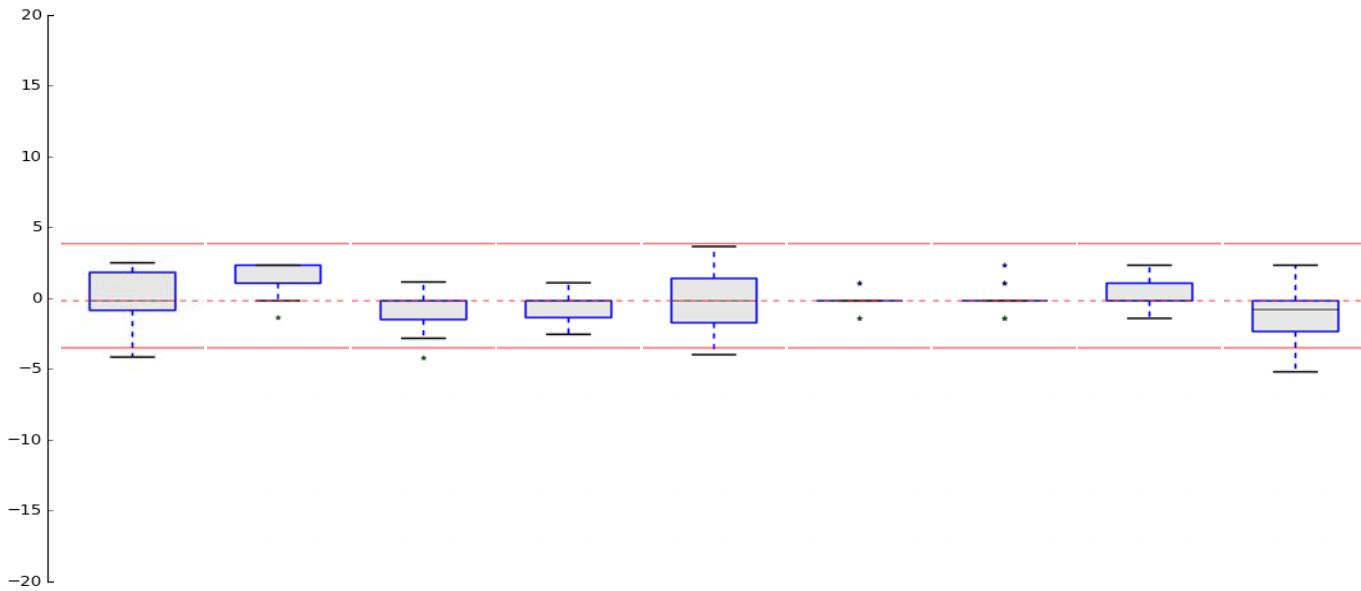


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	MI	Michigan Dept Of Environmental Quality-Air Quality Division (0685)	Nitrogen dioxide (NO2)	SPM	2014	2
Site	26-163-0093	26-163-0094				
POC	1	1				
CV	2.68	2.49				
Bias	+2.37	+/-1.95				
# Obs	24	24				
Method	074	074				

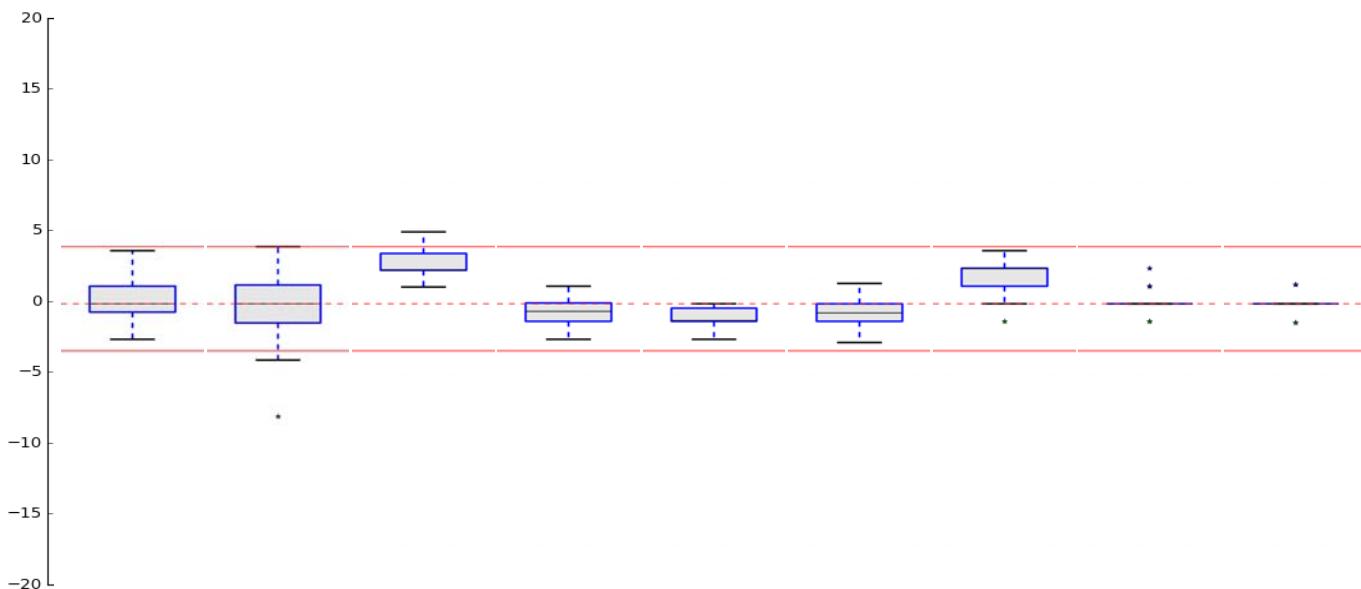
Site 26-163-0093 26-163-0094
POC 1 1
CV 2.68 2.49
Bias +2.37 +/-1.95
Obs 24 24
Method 074 074



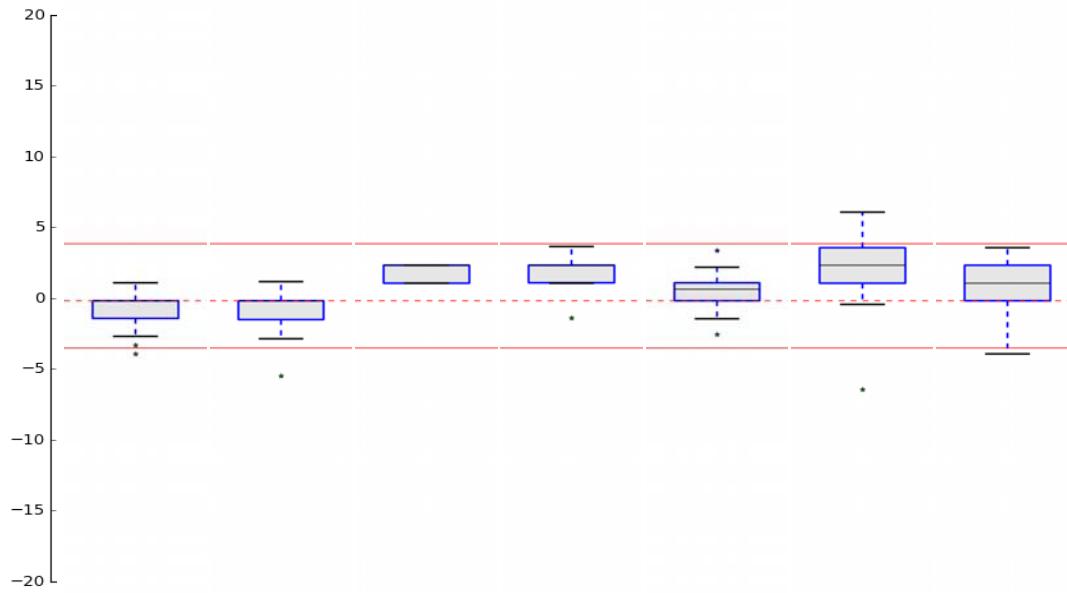
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP			
05 MI Michigan Dept Of Environmental Quality-Air Quality Division (0685)		Ozone	SLAMS	2014	25			
Site 26-005-0003	26-019-0003	26-021-0014	26-027-0003	26-037-0001	26-049-0021	26-049-2001	26-063-0007	26-065-0012
POC 1	1	1	2	2	1	1	1	2
CV 2.73	1.24	1.78	1.28	2.86	1.08	1.2	1.25	1.96
Bias +/-2.13	+1.63	-1.41	-1.02	+/-.28	+0.8	+0.88	+0.97	-1.63
# Obs 15	21	15	15	16	13	17	14	30
Method 087	087	087	087	087	087	087	087	087



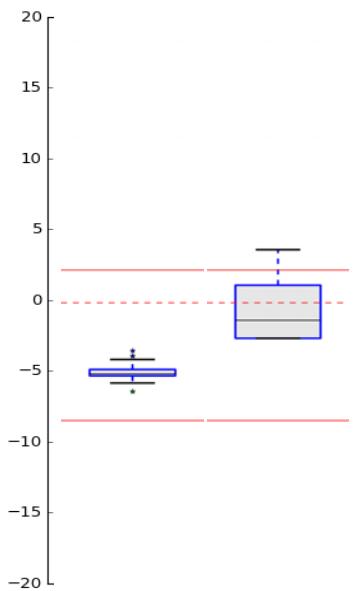
Site 26-077-0008	26-081-0020	26-081-0022	26-091-0007	26-099-0009	26-099-1003	26-105-0007	26-113-0001	26-121-0039
POC 1	1	1	1	1	1	1	1	1
CV 1.89	2.43	1.31	1.48	1.08	1.42	1.59	0.85	0.94
Bias +/-1.51	+/-.1.9	+2.83	+/-.1.29	-1.38	-1.29	+2.35	+0.57	+0.66
# Obs 15	28	15	16	14	18	16	27	15
Method 087	087	087	087	087	087	087	087	087



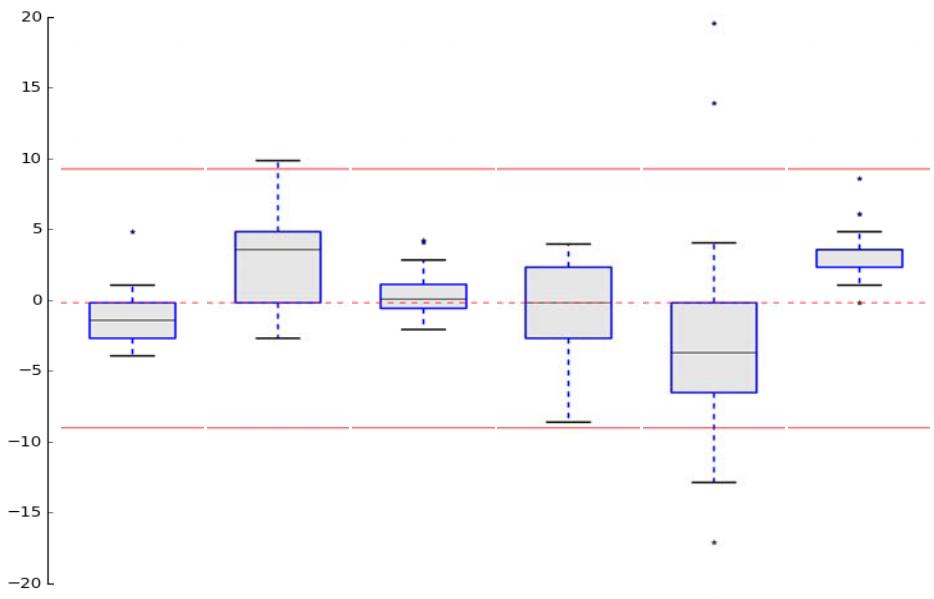
Site	26-125-0001	26-139-0005	26-147-0005	26-153-0001	26-161-0008	26-163-0001	26-163-0019
POC	2	1	1	1	1	2	2
CV	1.67	2.13	0.78	1.42	1.7	2.56	2.69
Bias	-1.39	-1.75	+2.02	+2.24	+1.42	+2.91	+2.39
# Obs	18	15	14	14	17	27	15
Method	087	087	087	087	087	087	087



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 MI Michigan Dept Of Environmental Quality-Air Quality Division (0685)		Ozone	TRIBAL	2014	2
Site 26-033-0901 26-101-0922					
POC 1 1					
CV 0.82 2.67					
Bias -4.57 +/-2.11					
# Obs 19 13					
Method 087 087					

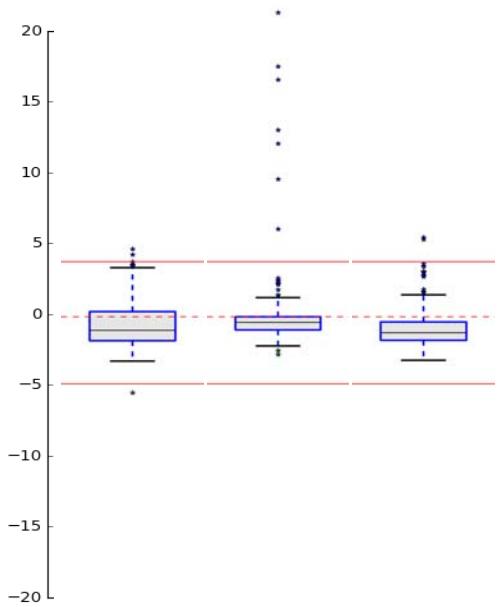


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP	
05 MI	Michigan Dept Of Environmental Quality-Air Quality Division (0685)	Sulfur dioxide	SLAMS	2014	6	
Site	26-065-0012	26-081-0020	26-115-0006	26-147-0005	26-163-0001	26-163-0015
POC	1	2	1	1	1	1
CV	2.12	3.88	1.5	3.39	8.06	1.8
Bias	-1.8	+4.12	+/-1.21	+/-2.8	-6.91	+3.65
# Obs	27	29	36	32	36	29
Method	060	600	060	060	600	060

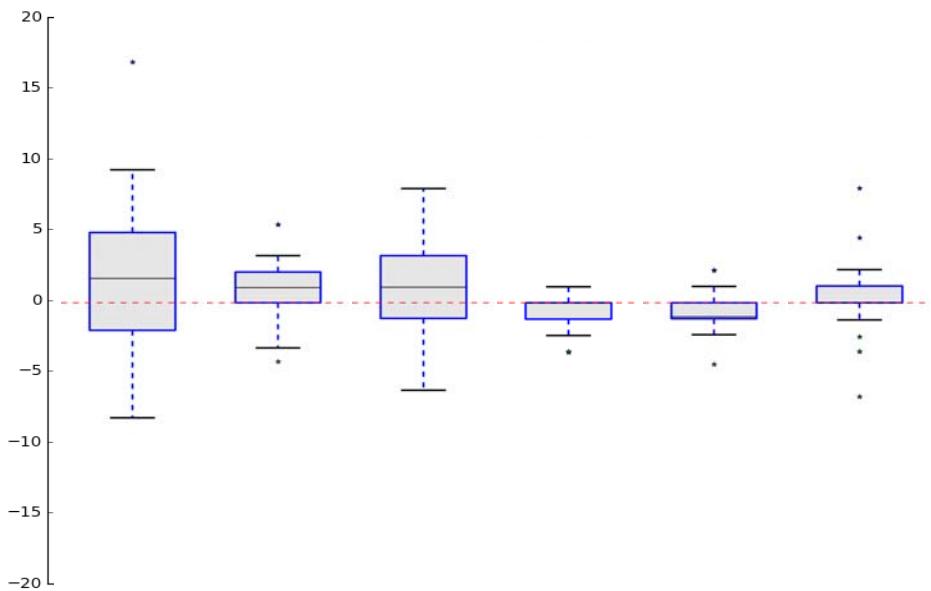


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	MI	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	3

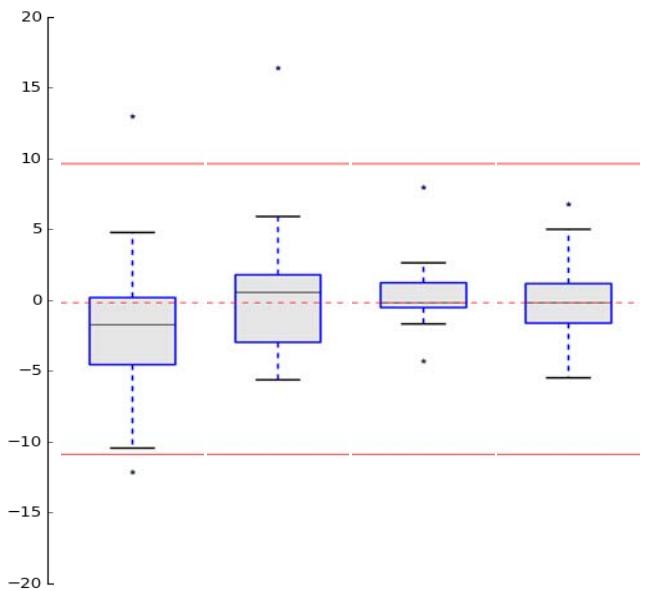
Site	26-157-9991	26-161-9991	26-165-9991
POC	1	1	1
CV	1.46	2.91	1.3
Bias	+/-1.33	-1.32	-1.25
# Obs	268	266	248
Method	047	047	047



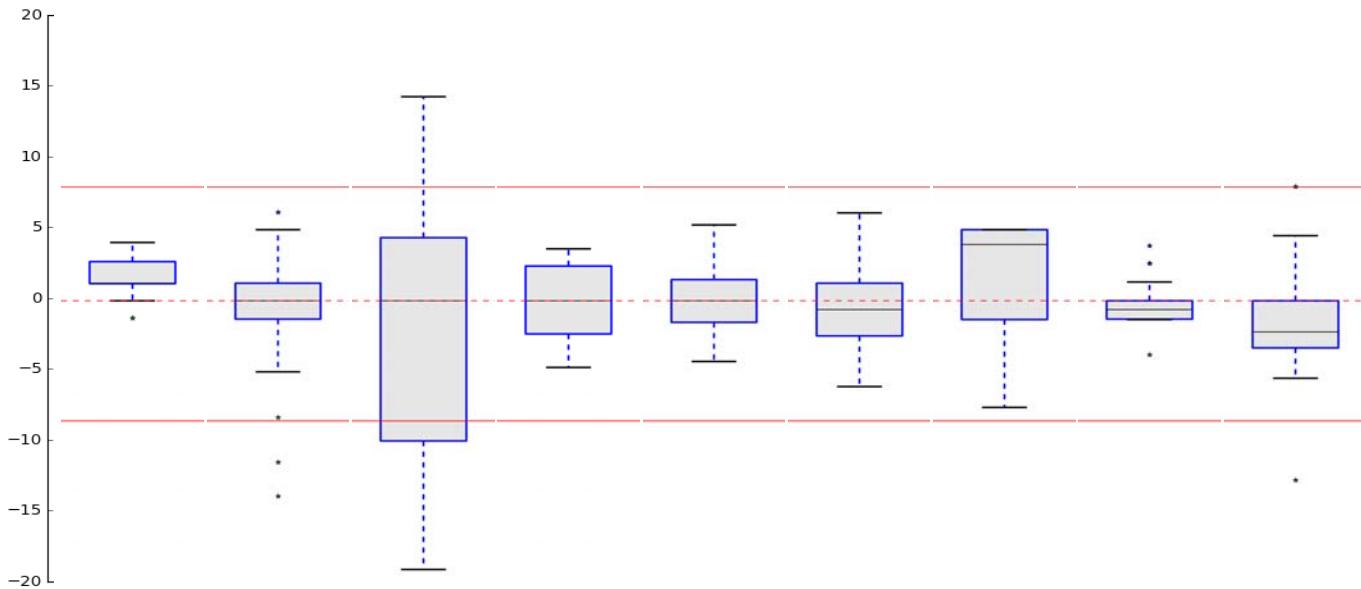
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP	
05 MN	Minnesota Pollution Control Agency, Division Of Air Quality (0700)	Carbon monoxide	SLAMS	2014	6	
Site	27-003-1002	27-037-0020	27-037-0423	27-053-0954	27-053-0962	27-123-0050
POC	1	1	1	1	1	1
CV	37.35	2.44	4.08	1.31	1.62	2.88
Bias	+/-24.6	+2.15	+/-3.45	-1.16	-1.36	+2.08
# Obs	27	27	26	26	27	27
Method	593	093	093	066	093	093



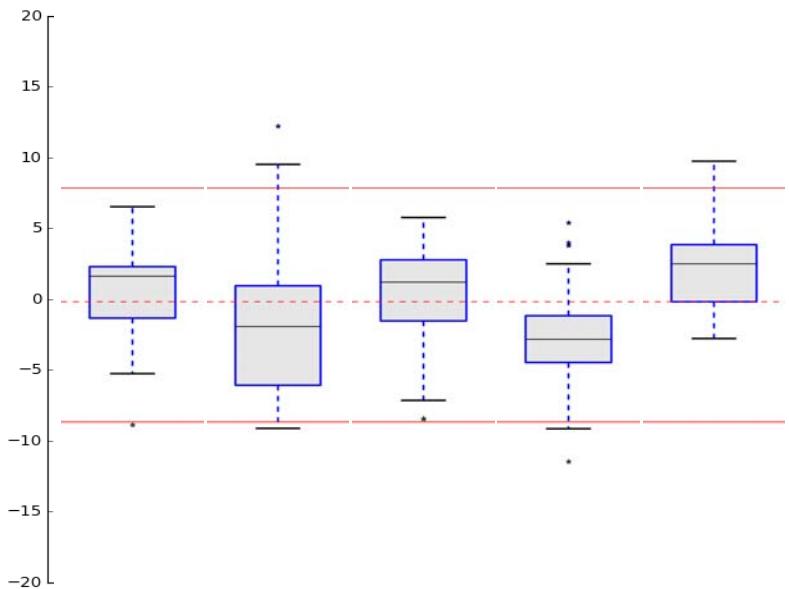
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 MN	Minnesota Pollution Control Agency, Division Of Air Quality (0700)	Nitrogen dioxide (NO2)	SLAMS	2014	4
Site 27-003-1002 27-037-0020 27-037-0423 27-053-0962	POC 1 1 1 1	CV 9.21 5.12 2.48 3.23	Bias +/-6.97 +/-3.9 +/-1.8 +/-2.47	# Obs 24 24 24 26	Method 082 082 082 082



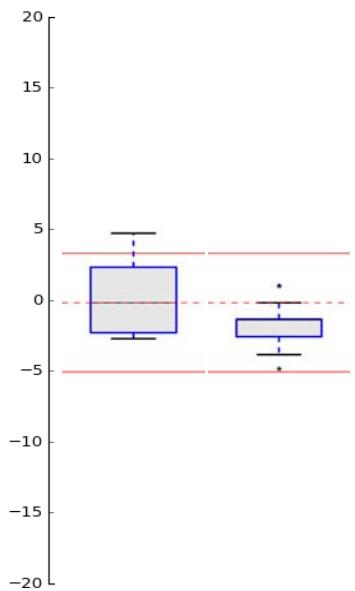
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
05 MN	Minnesota Pollution Control Agency, Division Of Air Quality (0700)	Ozone	SLAMS	2014	14				
Site	27-003-1001	27-003-1002	27-005-2013	27-035-3204	27-049-5302	27-053-0962	27-075-0005	27-083-4210	27-109-5008
POC	1	1	1	1	1	1	1	1	1
CV	1.6	3.68	10.11	2.66	2.42	2.71	4.12	1.7	3.77
Bias	+2.11	+/-2.63	+/-8.36	+/-2.13	+/-1.94	+/-2.19	+/-3.7	-1.35	-3.23
# Obs	33	54	33	25	31	44	29	32	32
Method	087	087	087	047	047	087	047	087	087



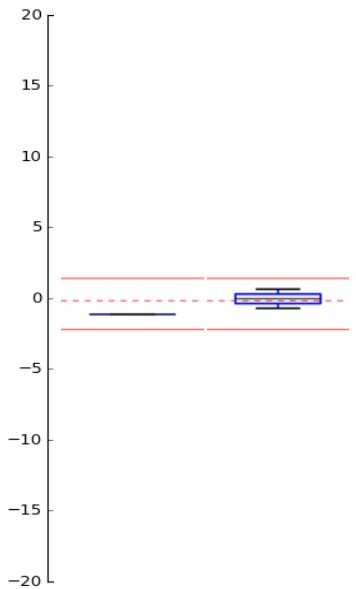
Site	27-137-7550	27-139-0505	27-145-3052	27-163-6016	27-171-3201
POC	1	1	1	1	1
CV	3.2	5.35	4.38	3.87	3.2
Bias	+/-2.73	+/-4.56	+/-3.55	-3.77	+3.37
# Obs	34	40	35	32	29
Method	087	087	087	087	087



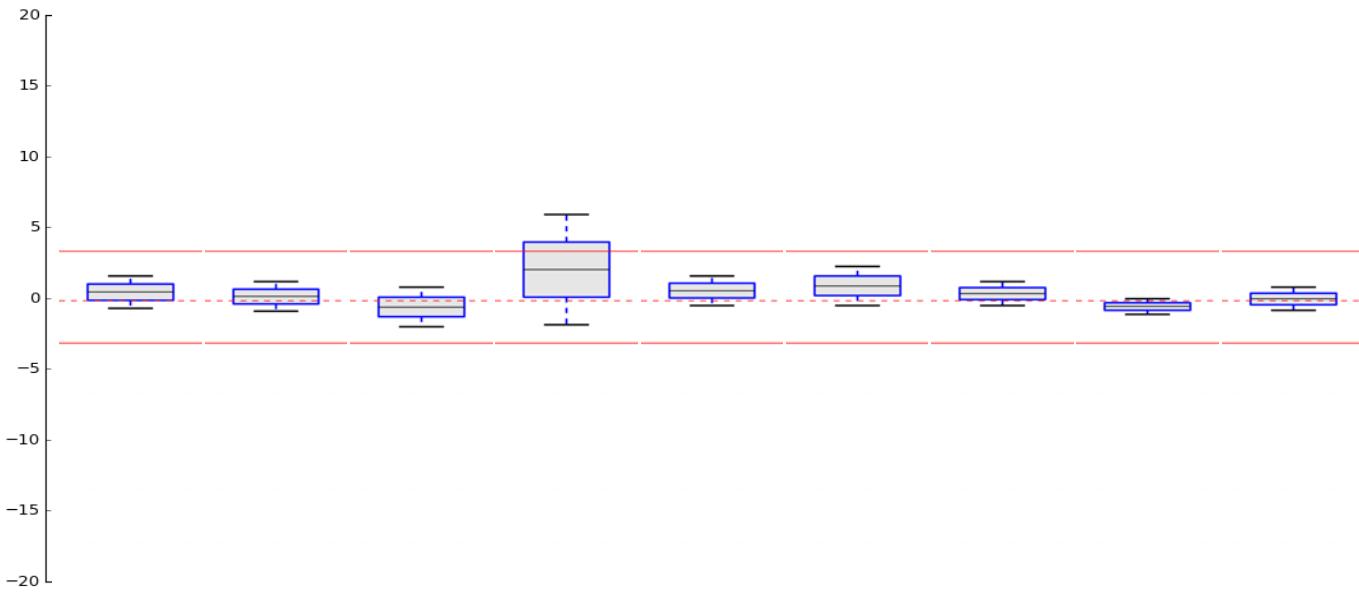
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 MN	Minnesota Pollution Control Agency, Division Of Air Quality (0700)	Ozone	TRIBAL	2014	2
Site	27-017-7416	27-095-3051			
POC	1	1			
CV	2.7	1.49			
Bias	+/-2.22	-1.85			
# Obs	22	30			
Method	047	087			



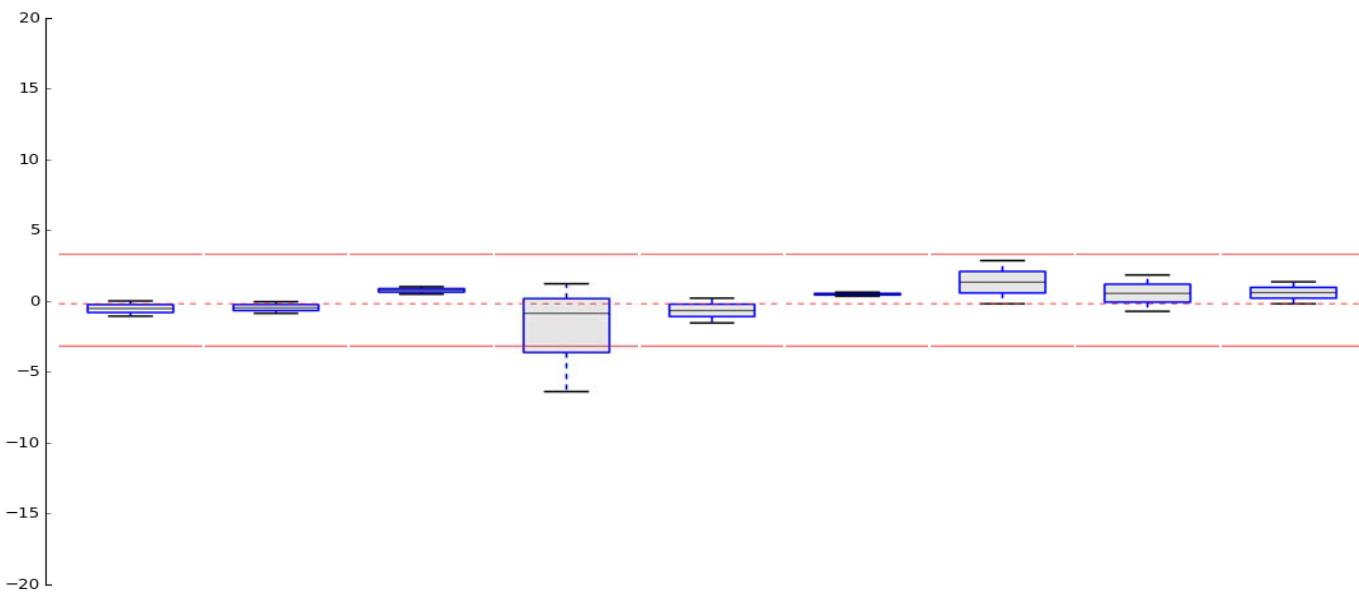
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 MN	Minnesota Pollution Control Agency, Division Of Air Quality (0700)	PM10 Total 0-10um STP	SLAMS	2014	2
<hr/>					
Site 27-003-1002 27-123-0868					
POC	3	3			
CV	nan	6.75			
Bias	-nan	+/-1.36			
# Obs	1	2			
Method	122	122			



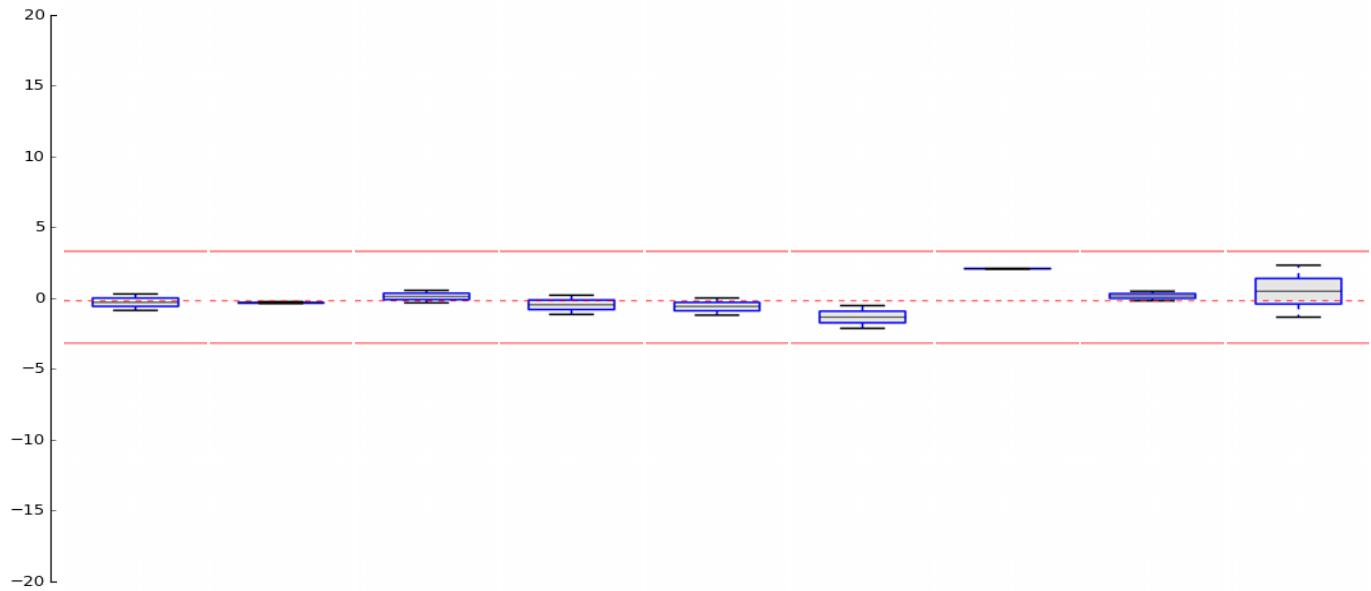
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
05 MN	Minnesota Pollution Control Agency, Division Of Air Quality (0700)	PM2.5 - Local Conditions	SLAMS	2014	27				
Site	27-003-1002	27-003-1002	27-005-2013	27-035-3204	27-037-0470	27-037-0470	27-053-0962	27-053-0963	27-053-0963
POC	1	3	3	3	1	3	3	1	3
CV	11.47	10.45	13.81	38.75	10.46	13.81	8.42	5.39	8.09
Bias	+4.43	+/-2.63	+/-3.68	+15.73	+4.91	+7.09	+3.58	-2.75	+/-1.47
# Obs	2	2	2	2	2	2	2	2	2
Method	118	170	170	170	118	170	170	118	170



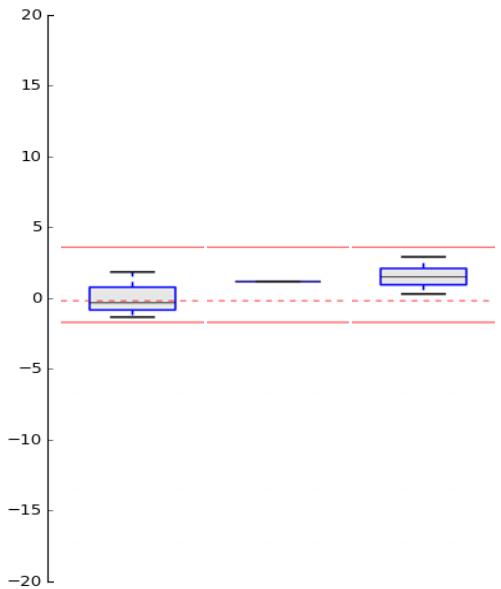
Site	27-053-2006	27-075-0005	27-083-4210	27-109-5008	27-109-5008	27-123-0868	27-123-0871	27-123-0871	27-123-0871
POC	1	3	3	1	3	1	1	2	3
CV	5.39	4.04	2.7	10.77	8.76	1.36	15.18	12.82	7.75
Bias	-2.37	-1.87	+2.35	+/-6.95	-3.42	+1.36	+9.87	+5.3	+5.04
# Obs	2	2	2	3	2	2	2	2	2
Method	118	170	170	118	170	118	118	118	170



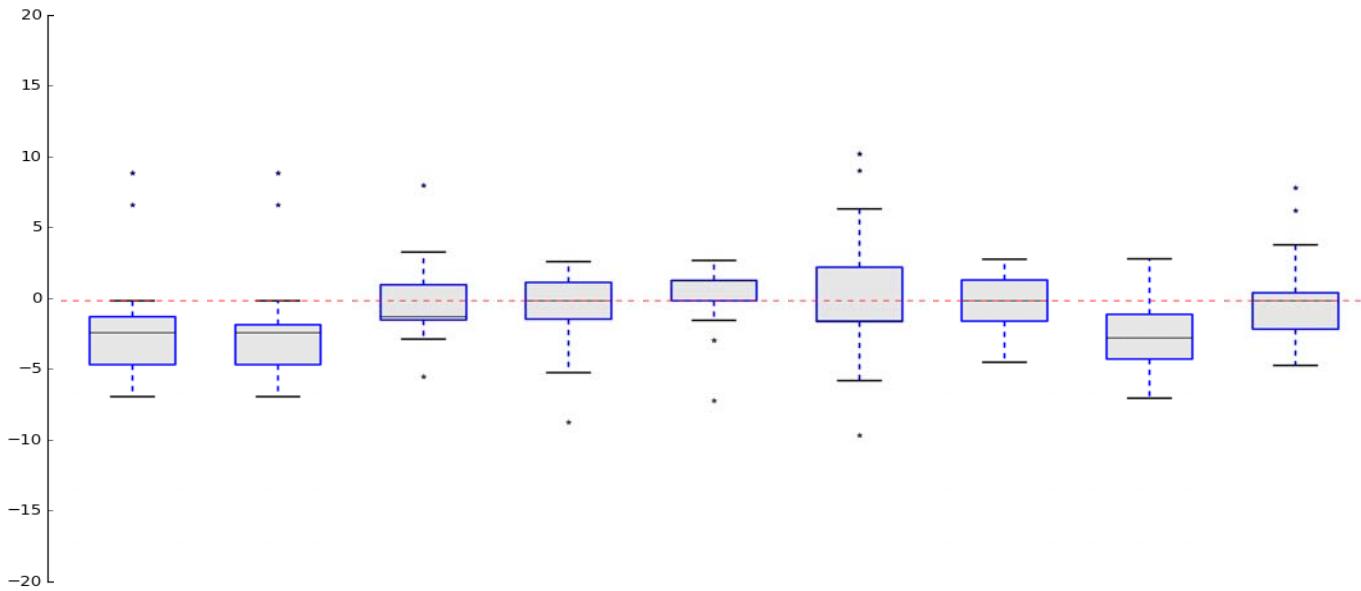
Site	27-123-0871	27-137-7001	27-137-7550	27-137-7550	27-137-7554	27-137-7554	27-139-0505	27-145-3052	27-171-3201
POC	4	3	1	2	1	3	1	3	3
CV	5.73	0.67	4.39	6.75	6.08	8.09	0.34	3.37	18.2
Bias	+/-1.08	-0.5	+2.09	+/-2.13	-2.81	-5.55	+2.2	+2.19	+/-5.4
# Obs	2	2	2	2	2	2	2	2	2
Method	170	170	118	118	118	170	118	170	170



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 MN	Minnesota Pollution Control Agency, Division Of Air Quality (0700)	PM2.5 - Local Conditions	SPM	2014	3
Site 27-053-0909	27-053-1905	27-169-5220			
POC 3	3	3			
CV 4.43	nan	2.23			
Bias +/-2.39	+nan	+2.7			
# Obs 3	1	4			
Method 170	170	170			

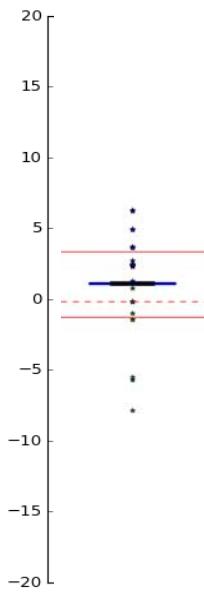


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
05 MN	Minnesota Pollution Control Agency, Division Of Air Quality (0700)	Sulfur dioxide	SLAMS	2014	9				
Site	27-003-1002	27-003-1002	27-037-0020	27-037-0423	27-037-0442	27-037-0443	27-053-0954	27-109-5008	27-163-0436
POC	1	2	1	1	1	1	1	1	1
CV	90.39	17.89	2.82	2.84	2.32	4.99	2.58	2.88	3.12
Bias	-54.76	-12.13	+/-2.17	+/-2.11	+1.94	+/-3.85	+/-2.07	-3.15	+/-2.33
# Obs	19	16	27	26	28	29	26	24	27
Method	600	600	100	100	100	100	100	100	100

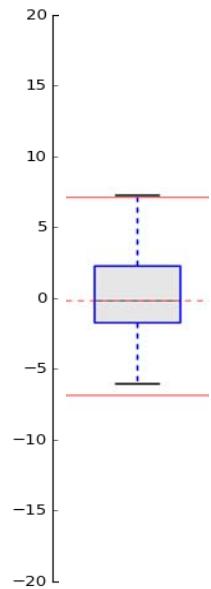


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	MN	National Park Service (0745)	Ozone	NON-EPA FEDERAL	2014	1

Site 27-137-0034
POC 1
CV 1.1
Bias +1.28
Obs 347
Method 047

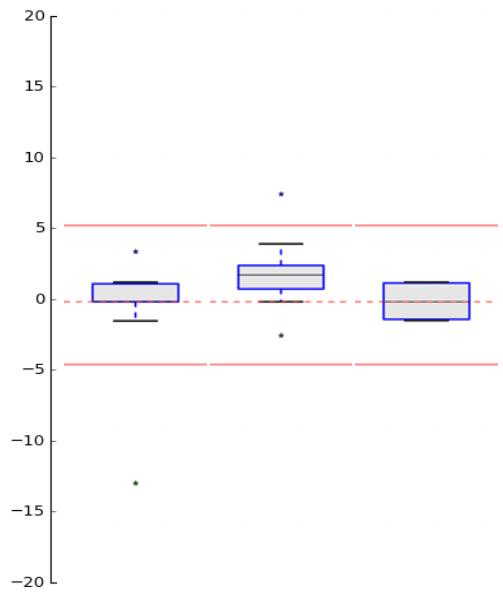


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH	Akron Regional Air Pollution Control Agency (0012)	Carbon monoxide	SLAMS	2014	1
Site	39-153-0020				
POC	1				
CV	3.87				
Bias	+/-3.08				
# Obs	28				
Method	093				



REGION STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
05 OH Akron Regional Air Pollution Control Agency (0012)		Ozone	SLAMS		2014	3

Site	39-103-0004	39-133-1001	39-153-0020
POC	1	1	1
CV	3.82	2.55	1.26
Bias	+2.39	+2.64	+/-1.01
# Obs	18	16	19
Method	087	087	087



REGION STATE

PQAO

PARAMETER

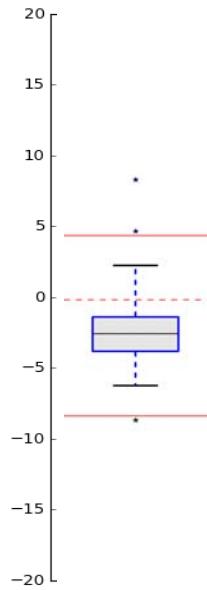
MONITOR TYPE

YEAR

MONITORS IN GROUP

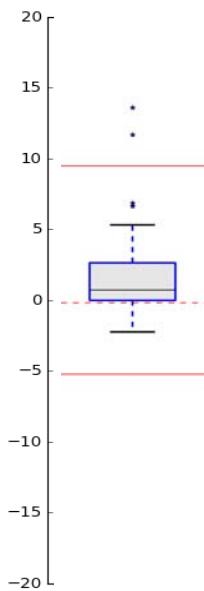
05 OH Akron Regional Air Pollution Control Agency (0012) Sulfur dioxide SLAMS 2014 1

Site 39-153-0017
POC 1
CV 3.48
Bias -3.25
Obs 31
Method 100

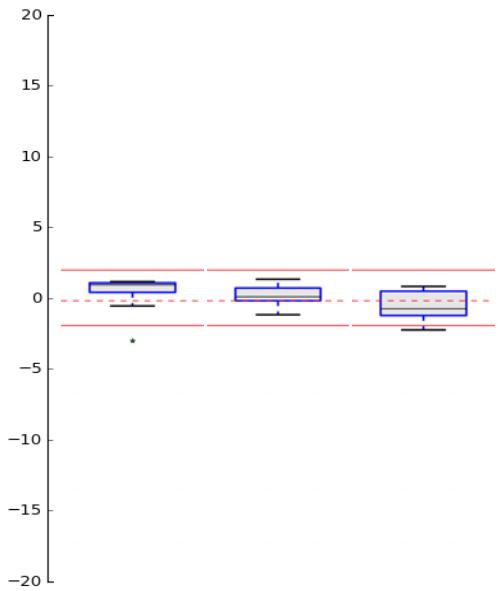


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH	Canton City Health Department Air Pollution Control (0151)	Carbon monoxide	SLAMS	2014	1

Site 39-151-0020
POC 1
CV 4.08
Bias +3.37
Obs 27
Method 054



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH	Canton City Health Department Air Pollution Control (0151)	Ozone	SLAMS	2014	3
Site 39-151-0016 39-151-0022 39-151-4005					
POC 1 1 1					
CV	1.29	0.8	1.2		
Bias	+1.21	+0.69	+/-1.01		
# Obs	15	17	16		
Method	047	047	047		



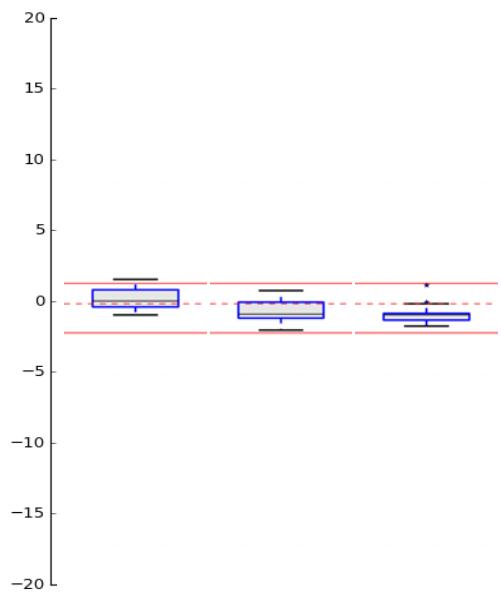
REGION STATE

PQAO

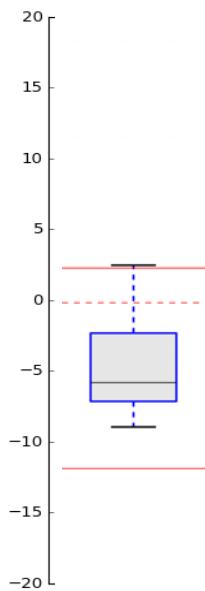
PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

05 OH City of Toledo, Environmental Services Division (0220) Ozone SLAMS 2014 3

Site 39-095-0024 39-095-0027 39-095-0034
POC 1 1 1
CV 1.0 0.96 0.9
Bias +/-0.83 +/-0.93 -0.98
Obs 14 14 14
Method 047 047 047

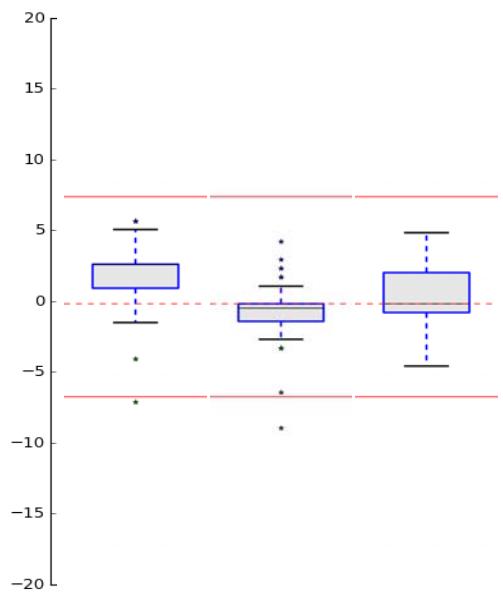


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH	City of Toledo, Environmental Services Division (0220)	Sulfur dioxide	SLAMS	2014	1
Site	39-095-0008				
POC	2				
CV	4.5				
Bias	-5.83				
# Obs	12				
Method	060				

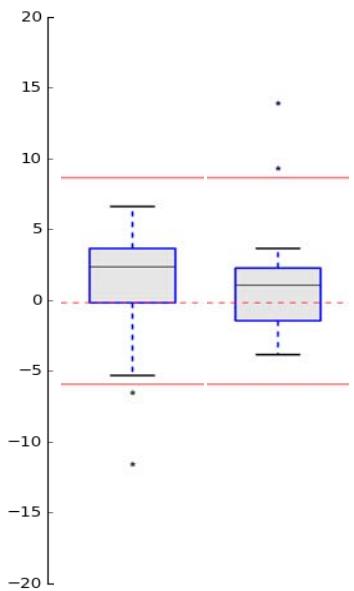


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH Cleveland Air Pollution Control Agency (0229)	Carbon monoxide	SLAMS	2014		3

Site	39-035-0051	39-035-0060	39-035-0073
POC	1	1	1
CV	2.33	4.24	3.49
Bias	+2.61	-2.5	+/-2.66
# Obs	53	52	11
Method	054	554	593

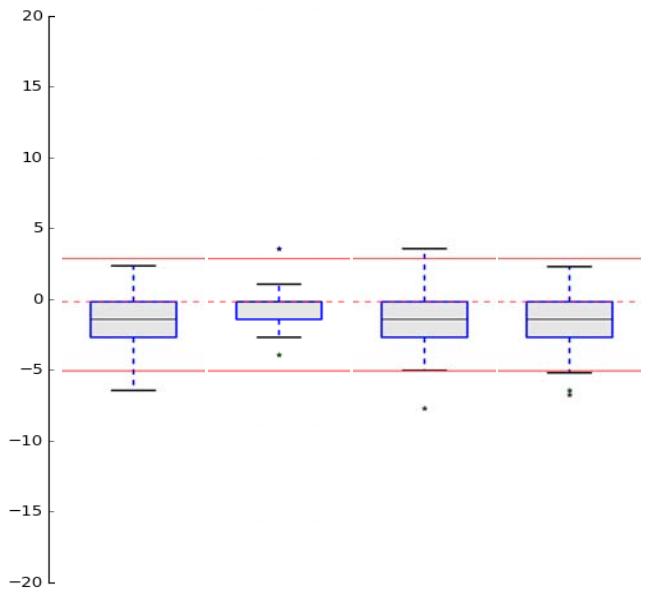


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH	Cleveland Air Pollution Control Agency (0229)	Nitrogen dioxide (NO2)	SLAMS	2014	2
Site 39-035-0060 39-035-0073					
POC 1 1					
CV 3.59 4.85					
Bias +3.25 +/-3.78					
# Obs 51 20					
Method 074 099					



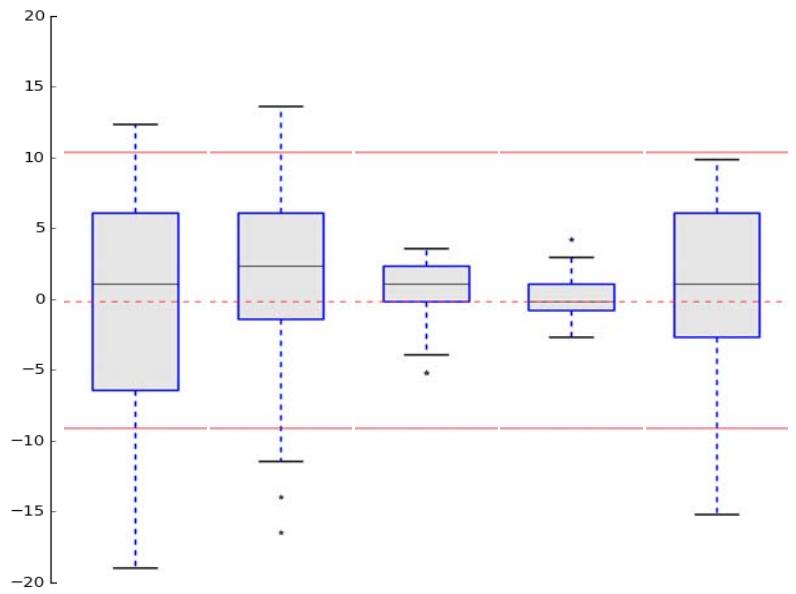
REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
05	OH	Cleveland Air Pollution Control Agency (0229)	Ozone	SLAMS	2014		4

Site	39-035-0034	39-035-0060	39-035-0064	39-035-5002
POC	1	1	1	1
CV	2.19	1.47	2.47	2.54
Bias	-2.1	-1.11	-2.2	-2.26
# Obs	31	52	29	30
Method	087	087	087	019



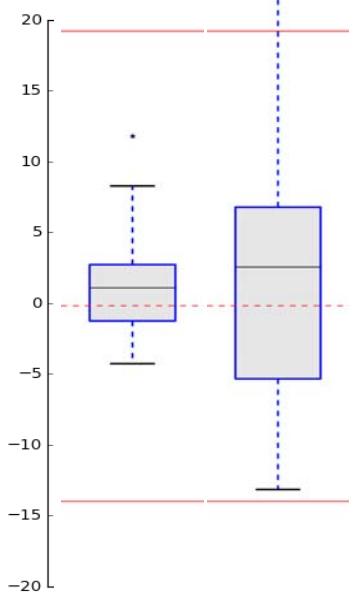
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH Cleveland Air Pollution Control Agency (0229)		Sulfur dioxide	SLAMS	2014	5

Site	39-035-0038	39-035-0045	39-035-0060	39-035-0060	39-035-0065
POC	2	1	1	2	1
CV	7.01	6.25	2.35	1.45	5.45
Bias	+/-5.92	+/-5.21	+2.04	+/-1.15	+/-4.6
# Obs	57	52	52	52	51
Method	060	060	060	560	100

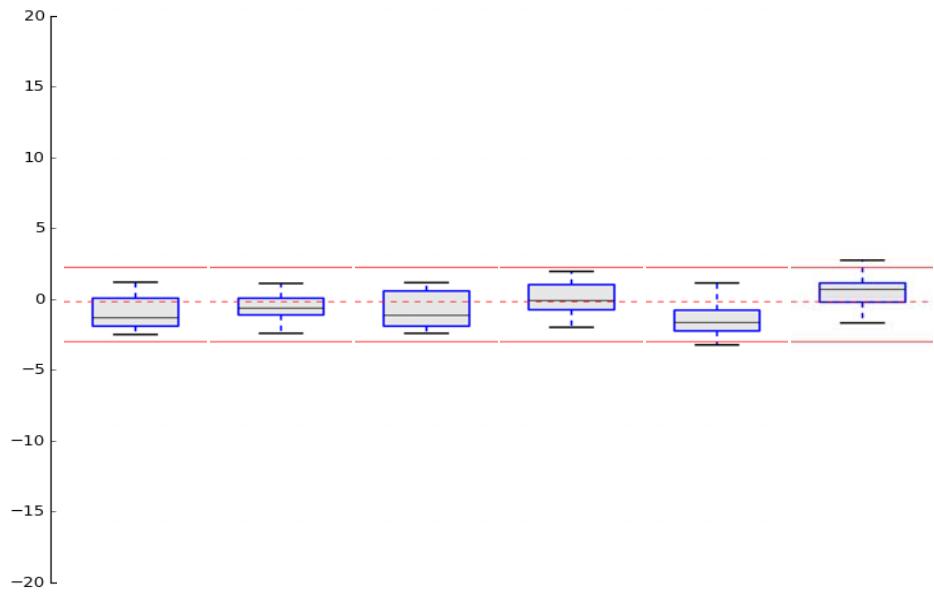


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH	Dayton Regional Air Pollution Control Agency (0287)	Carbon monoxide	SLAMS	2014	2

Site 39-113-0034 39-135-1001
POC 1 1
CV 4.31 10.0
Bias +/-3.5 +/-8.29
Obs 26 56
Method 054 554



REGION STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
05 OH Dayton Regional Air Pollution Control Agency (0287)		Ozone	SLAMS		2014	6
Site 39-023-0001	39-023-0003	39-057-0006	39-109-0005	39-113-0037	39-135-1001	
POC 1	1	1	1	1	1	
CV 1.49	1.2	1.57	1.36	1.58	1.17	
Bias +/-1.41	+/-0.99	+/-1.4	+/-1.1	-1.64	+/-1.15	
# Obs 16	16	16	16	16	28	
Method 047	047	047	047	047	047	



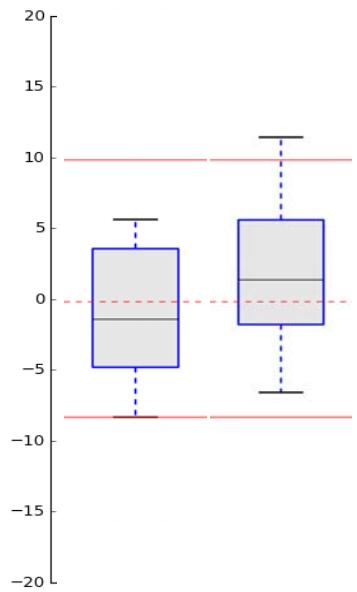
REGION STATE

PQAO

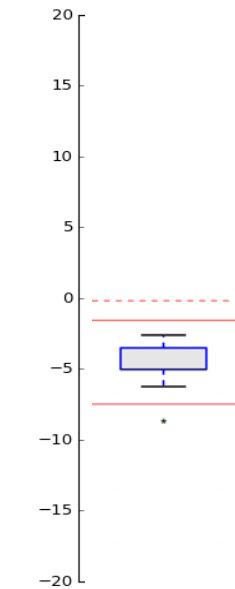
PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

05 OH Dayton Regional Air Pollution Control Agency (0287) Sulfur dioxide SLAMS 2014 2

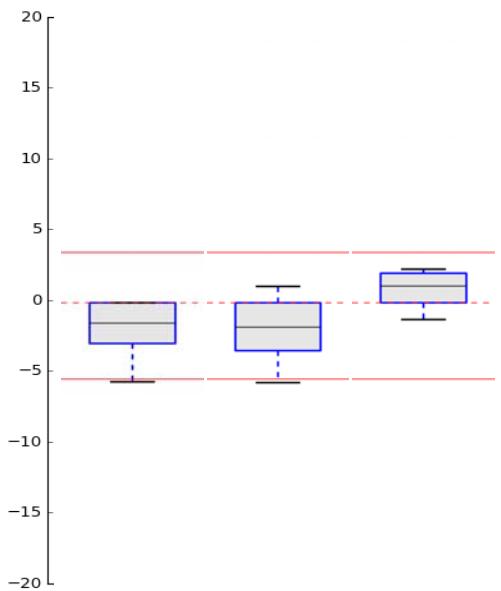
Site 39-023-0003 39-135-1001
POC 1 1
CV 4.61 4.63
Bias +/-3.9 +/-4.11
Obs 27 58
Method 060 592



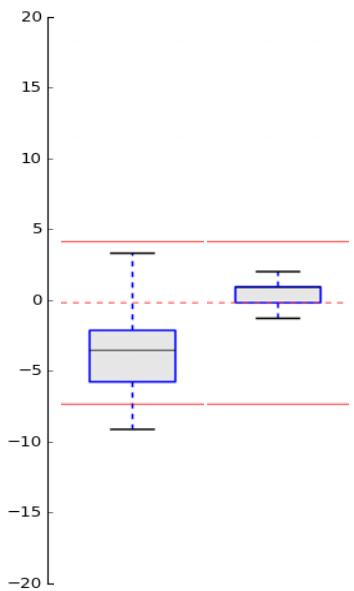
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH	Lake County Health Department Division Air Pollution Control (0595)	Carbon monoxide	SLAMS	2014	1
Site	39-085-0006				
POC	1				
CV	1.67				
Bias	-4.32				
# Obs	24				
Method	051				



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH	Lake County Health Department Division Air Pollution Control (0595)	Ozone	SLAMS	2014	3
Site 39-055-0004 39-085-0003 39-085-0007					
POC 1 1 1					
CV	2.32	2.91	1.39		
Bias	-2.41	-2.88	+1.39		
# Obs	14	14	14		
Method	087	087	087		



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH	Lake County Health Department Division Air Pollution Control (0595)	Sulfur dioxide	SLAMS	2014	2
Site	39-085-0003				
POC	1	1			
CV	3.02	1.23			
Bias	-4.06	+1.13			
# Obs	24	24			
Method	100	077			



REGION STATE

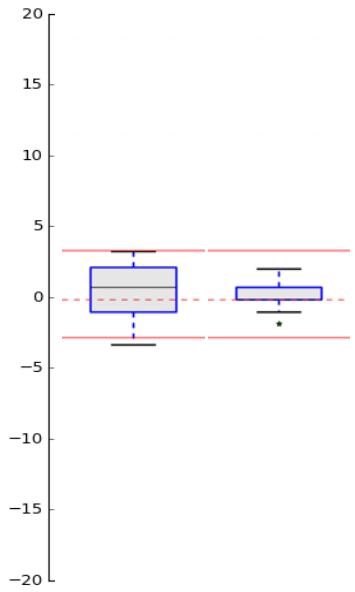
PQAO

PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

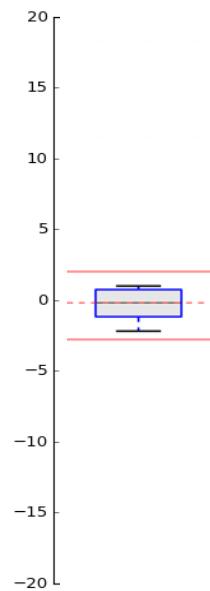
05 OH Mahoning-Trumbull Air Pollution Control Agency (0634) Ozone SLAMS 2014 2

Site 39-099-0013 39-155-0011

POC	1	1
CV	2.43	1.3
Bias	+/-2.01	+0.98
# Obs	13	14
Method	087	087

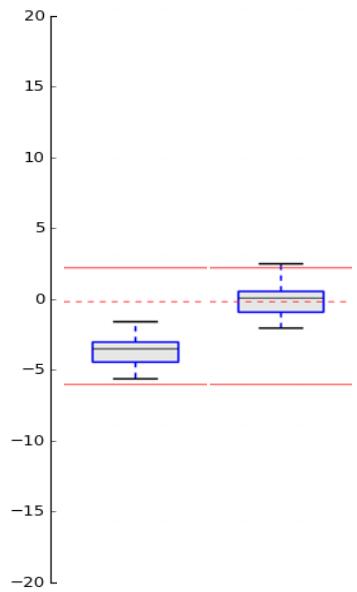


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH	Mahoning-Trumbull Air Pollution Control Agency (0634)	Sulfur dioxide	SLAMS	2014	1
Site	39-099-0013				
POC	1				
CV	1.59				
Bias	+/-1.22				
# Obs	10				
Method	061				

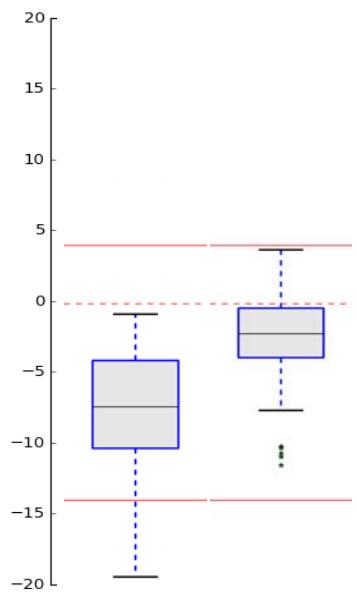


REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
05	OH	Ohio EPA, Central District Office (0805)	Carbon monoxide	SLAMS	2014		2

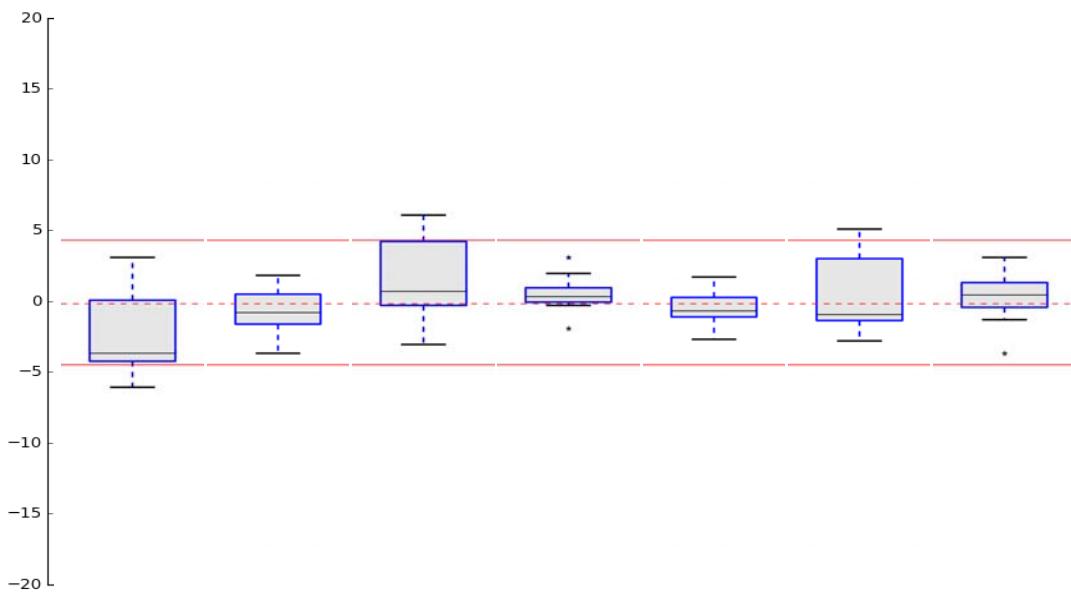
Site 39-049-0005 39-049-0038
POC 1 1
CV 0.94 1.08
Bias -3.3 +/-0.9
Obs 52 49
Method 093 093



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH Ohio EPA, Central District Office (0805)	Nitrogen dioxide (NO2)	SLAMS	2014		2
Site 39-049-0037 39-049-0038					
POC 1 1					
CV 4.26 3.52					
Bias -7.34 -3.34					
# Obs 59 59					
Method 099 099					

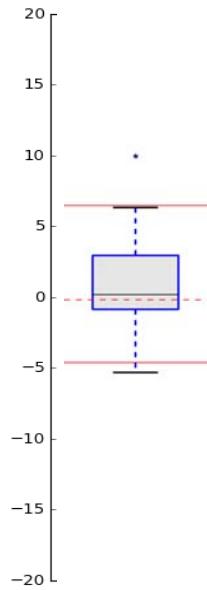


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP	
05	OH	Ohio EPA, Central District Office (0805)	Ozone	SLAMS	2014	7	
Site	39-041-0002	39-049-0029	39-049-0037	39-049-0081	39-083-0002	39-089-0005	39-097-0007
POC	1	1	1	1	1	1	1
CV	2.82	1.44	2.99	0.89	1.18	2.74	1.39
Bias	+/-3.04	+/-1.26	+/-2.68	+0.86	+/-1.02	+/-2.35	+/-1.21
# Obs	35	35	35	35	35	35	35
Method	047	047	047	047	047	047	047

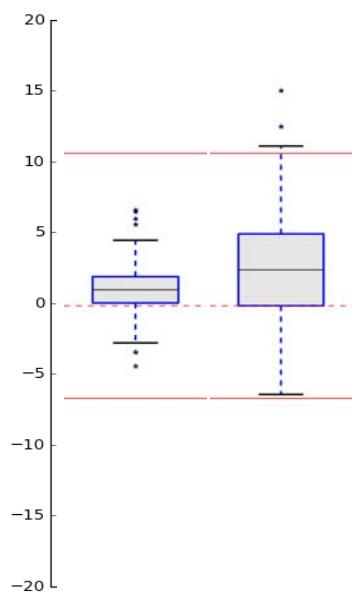


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	OH	Ohio EPA, Central District Office (0805)	Sulfur dioxide	SLAMS	2014	1

Site 39-049-0034
POC 1
CV 2.86
Bias +/-2.4
Obs 59
Method 060

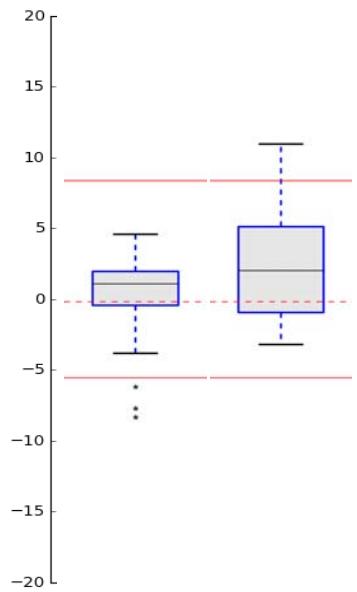


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	OH	Ohio EPA, Northeast District Office (0807)	Ozone	SLAMS	2014	2
Site	39-007-1001	39-093-0018				
POC	1	1				
CV	3.11	6.21				
Bias	+2.7	+5.72				
# Obs	31	25				
Method	047	047				

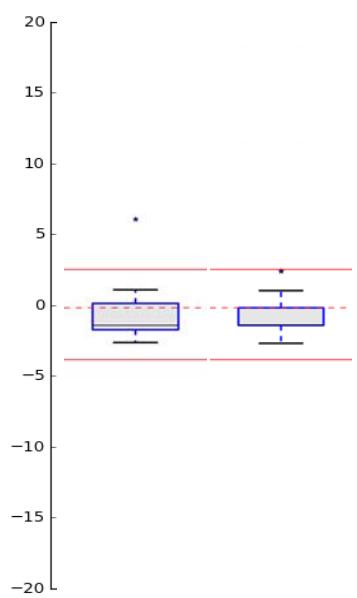


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	OH	Ohio EPA, Northeast District Office (0807)	Sulfur dioxide	SLAMS	2014	2

Site 39-007-1001 39-029-0019
POC 1 1
CV 2.72 4.08
Bias +/-2.19 +/-3.81
Obs 49 52
Method 060 060

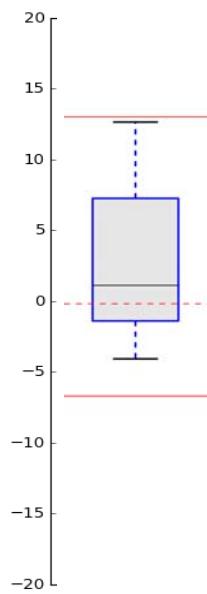


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	OH	Ohio EPA, Northwest District Office (0808)	Ozone	SLAMS	2014	2
Site	39-003-0009	39-173-0003				
POC	1	1				
CV	2.05	1.46				
Bias	+/-1.66	-1.24				
# Obs	28	28				
Method	047	047				

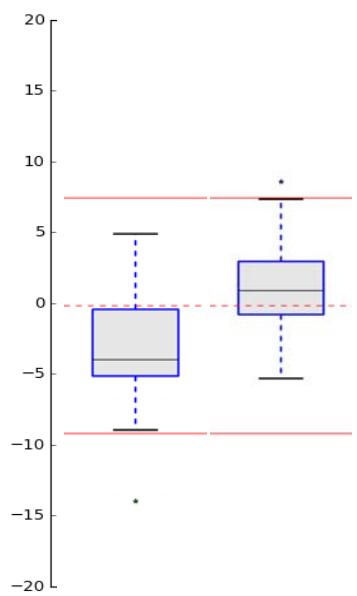


REGION	STATE	POAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	OH	Ohio EPA, Northwest District Office (0808)	Sulfur dioxide	SLAMS	2014	1

Site 39-003-0009
POC 1
CV 5.17
Bias +/-4.96
Obs 48
Method 100

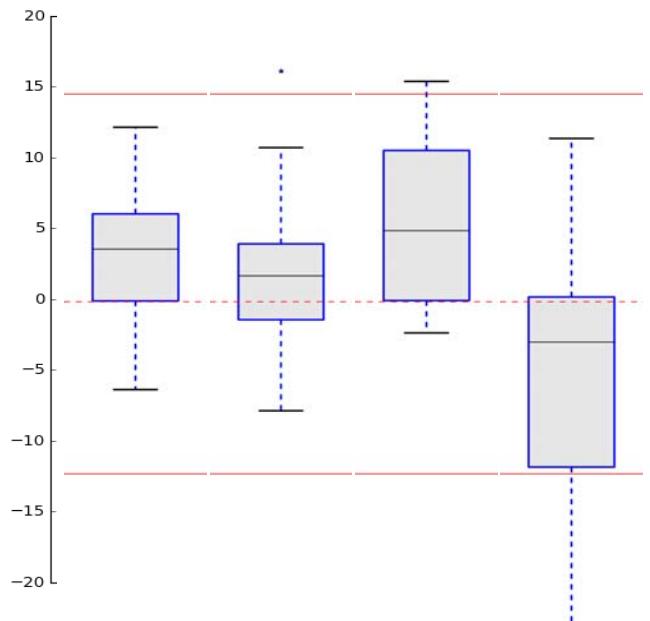


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	OH	Ohio EPA, Southeast District Office (0809)	Ozone	SLAMS	2014	2
Site	39-081-0017	39-167-0004				
POC	1	1				
CV	4.5	3.57				
Bias	-4.42	+/-3.02				
# Obs	31	31				
Method	047	047				

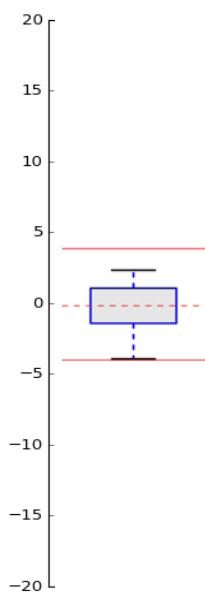


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	OH	Ohio EPA, Southeast District Office (0809)	Sulfur dioxide	SLAMS	2014	4

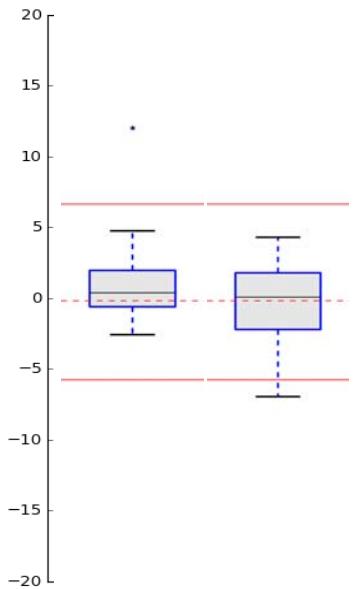
Site	39-013-3002	39-081-0017	39-105-0003	39-115-0004
POC	2	1	1	1
CV	4.07	5.11	5.67	7.68
Bias	+4.33	+/-4.27	+6.37	+/-6.93
# Obs	54	52	48	56
Method	100	100	060	100



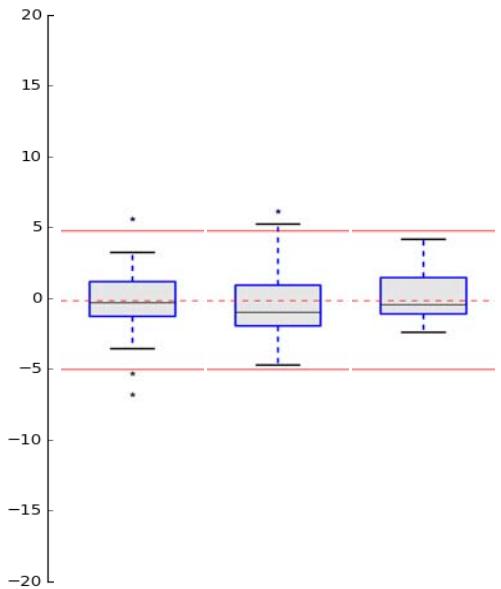
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	OH	Ohio EPA, Southwest District Office (0810)	Ozone	SLAMS	2014	1
Site 39-027-1002						
POC	1					
CV	2.46					
Bias	+/-1.92					
# Obs	13					
Method	047					



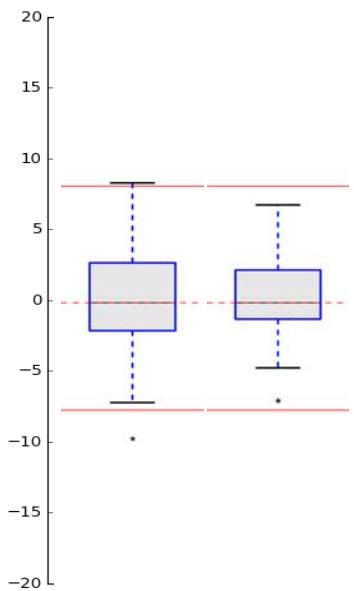
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH	Portsmouth City Health Dept Division Air Pollution Control (0880)	Ozone	SLAMS	2014	2
Site	39-087-0011	39-087-0012			
POC	1	1			
CV	3.53	3.58			
Bias	+/-2.73	+/-2.82			
# Obs	21	18			
Method	047	047			



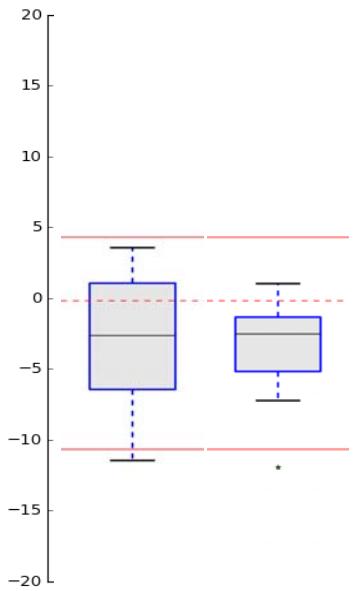
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	OH	Portsmouth City Health Dept Division Air Pollution Control (0880)	Sulfur dioxide	SLAMS	2014	3
Site 39-001-0001 39-087-0012 39-145-0013						
POC 1 1 1						
CV 2.75 3.28 2.03						
Bias +/-2.13 +/-2.63 +/-1.67						
# Obs 29 27 27						
Method 060 060 060						



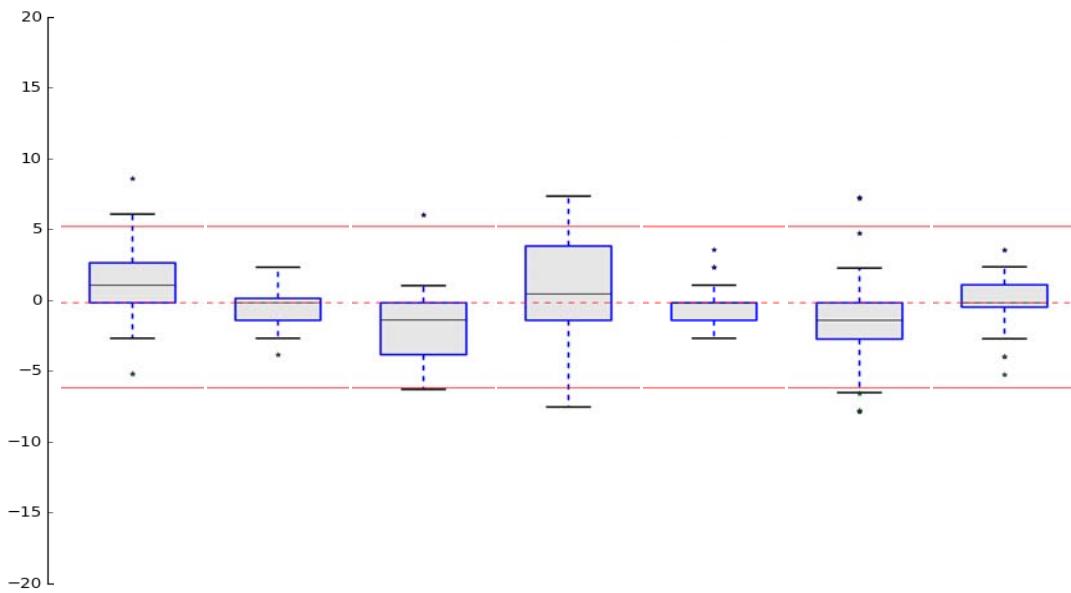
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH	Hamilton County Department Of Environmental Services (1259)	Carbon monoxide	SLAMS	2014	2
<hr/>					
<hr/>					
Site	39-061-0040	39-061-0048			
POC	1	1			
CV	4.16	5.33			
Bias	+/-3.32	+/-4.02			
# Obs	42	12			
Method	588	593			



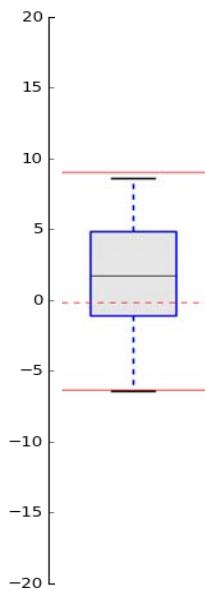
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH	Hamilton County Department Of Environmental Services (1259)	Nitrogen dioxide (NO2)	SLAMS	2014	2
Site	39-061-0040	39-061-0048			
POC	1	1			
CV	4.38	3.22			
Bias	+/-4.32	-3.66			
# Obs	48	28			
Method	099	099			



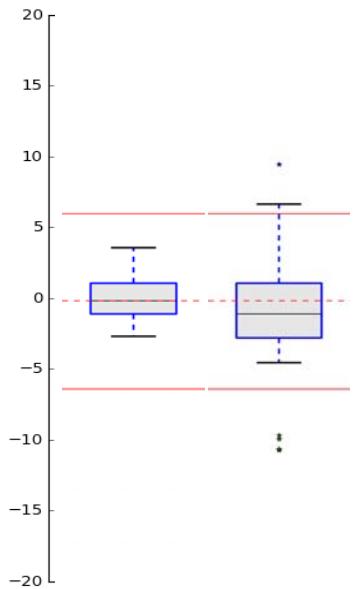
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP		
05 OH	Hamilton County Department Of Environmental Services (1259)	Ozone	SLAMS	2014	7		
Site	39-017-0004	39-017-0018	39-025-0022	39-061-0006	39-061-0010	39-061-0040	39-165-0007
POC	1	1	1	1	1	1	1
CV	3.18	1.63	3.01	3.91	1.77	3.27	2.35
Bias	+2.78	+/-1.25	-2.79	+/-3.21	-1.4	-2.68	+/-1.85
# Obs	32	32	35	32	33	54	32
Method	087	087	087	087	087	087	087



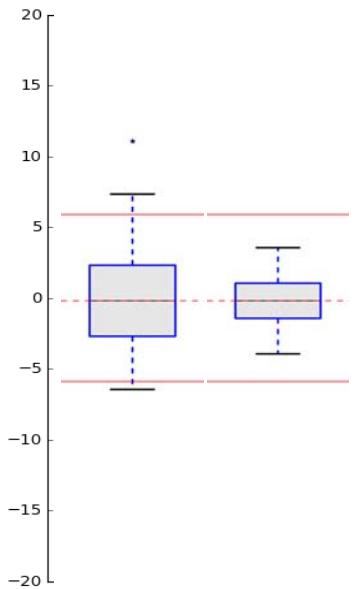
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH	Hamilton County Department Of Environmental Services (1259)	Sulfur dioxide	INDUSTRIAL	2014	1
Site	39-017-0021				
POC	1				
CV	3.99				
Bias	+/-3.57				
# Obs	54				
Method	100				



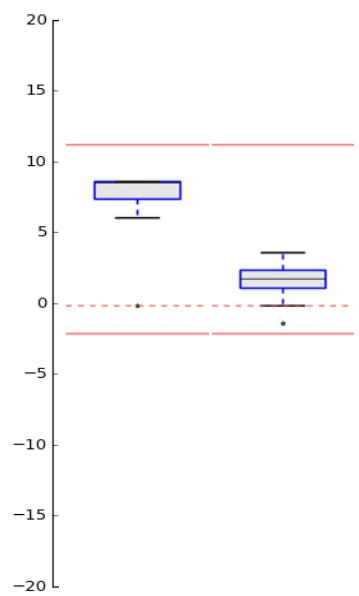
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH	Hamilton County Department Of Environmental Services (1259)	Sulfur dioxide	SLAMS	2014	2
Site 39-061-0010 39-061-0040					
POC 2 1					
CV 1.65 4.49					
Bias +/-1.39 +/-3.54					
# Obs 54 42					
Method 100 592					



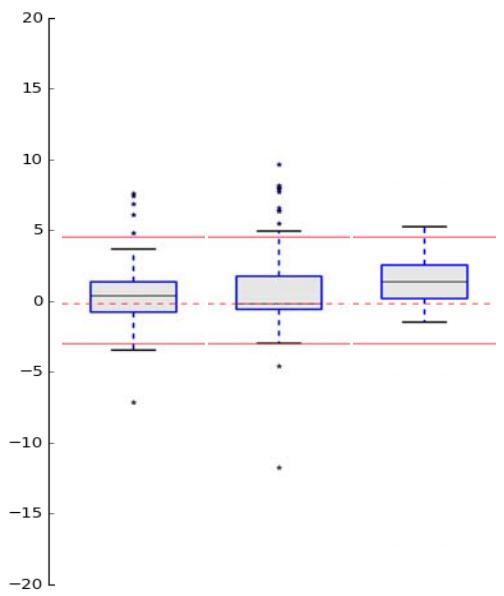
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH	Hamilton County Department Of Environmental Services (1259)	Sulfur dioxide	SPM	2014	2
Site 39-017-0019 39-017-0020					
POC 1 1					
CV 3.93 1.68					
Bias +/-3.23 +/-1.34					
# Obs	57	53			
Method	100	100			



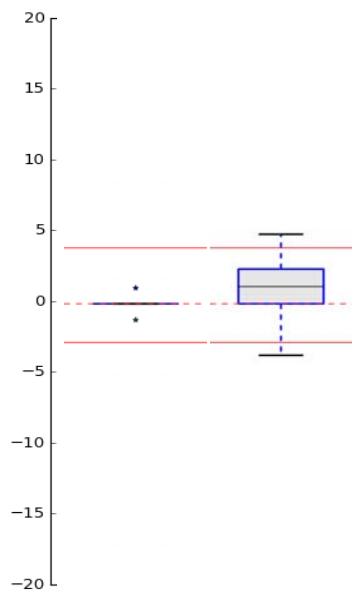
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	OH	URSCorp, TX (1299)	Sulfur dioxide	INDUSTRIAL	2014	2
Site	39-145-0020	39-145-0022				
POC	1	1				
CV	1.94	1.44				
Bias	+7.33	+1.97				
# Obs	28	28				
Method	060	060				



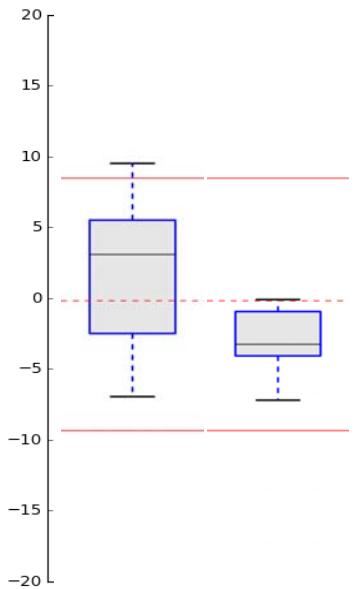
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	OH	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	3
Site 39-017-9991 39-047-9991 39-121-9991						
POC	1	1	1			
CV	1.69	2.08	1.41			
Bias	+/-1.37	+/-1.47	+1.65			
# Obs	262	265	259			
Method	047	047	047			



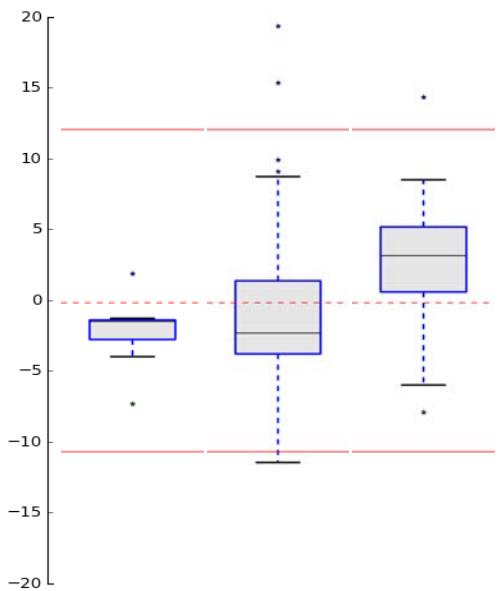
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 OH Shell Engineering & Assoc., MO (1373)		Sulfur dioxide	NON-REGULATORY	2014	2
Site 39-081-0018 39-081-0020					
POC 1 1					
CV 0.64 2.42					
Bias +0.41 +2.24					
# Obs 27 27					
Method 060 060					



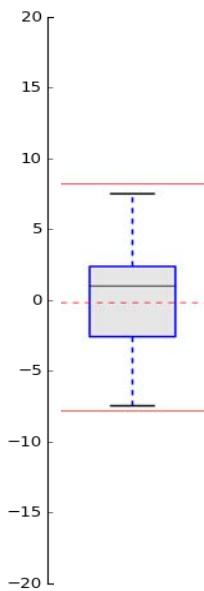
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 WI	Wisconsin Dept Of Natural Resources, Air Monitoring Section (1175)	Carbon monoxide	SLAMS	2014	2
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Site 55-027-0001 55-079-0056					
POC	1	1			
CV	5.36	2.21			
Bias	+/-4.87	-3.12			
# Obs	28	25			
Method	593	093			



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 WI	Wisconsin Dept Of Natural Resources, Air Monitoring Section (1175)	Nitrogen dioxide (NO2)	SLAMS	2014	3
Site 55-071-0007 55-079-0026 55-079-0056 POC 1 1 1 CV 4.15 6.96 5.09 Bias -3.74 +/-5.37 +4.94 # Obs 7 34 27 Method 099 099 099					

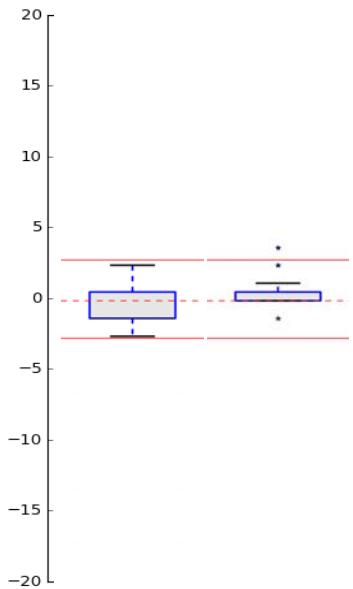


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 WI	Wisconsin Dept Of Natural Resources, Air Monitoring Section (1175)	Nitrogen dioxide (NO2)	TRIBAL	2014	1
Site	55-041-0007				
POC	1				
CV	4.45				
Bias	+/-3.62				
# Obs	27				
Method	099				

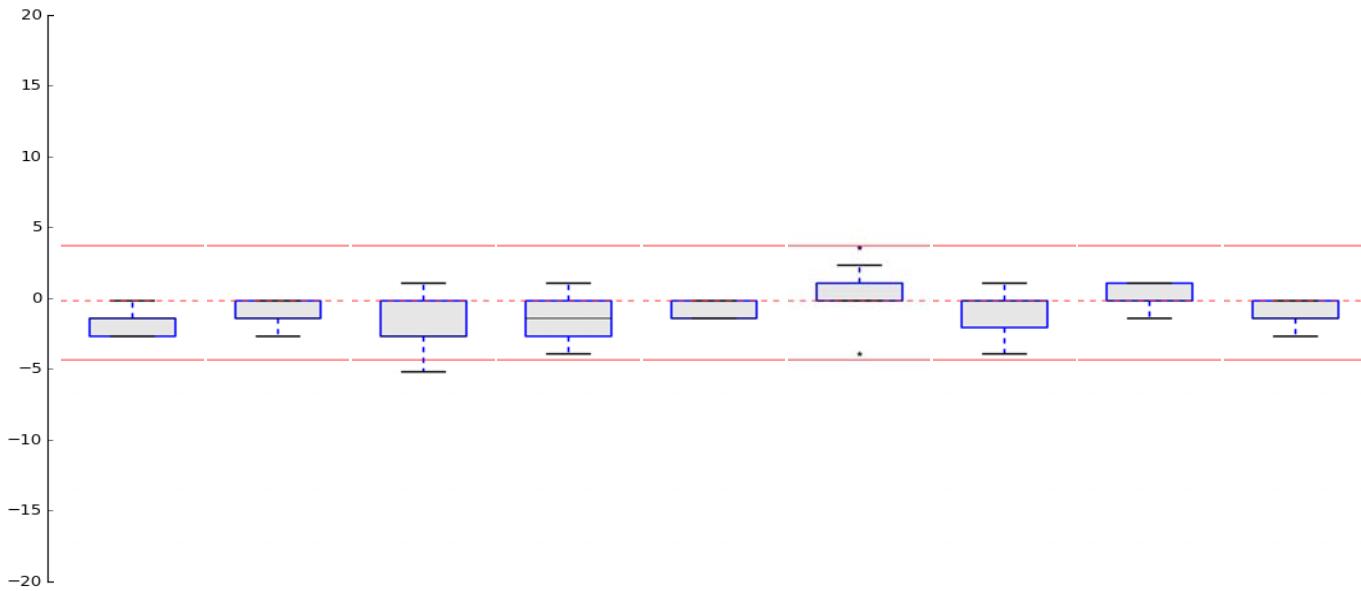


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 WI	Wisconsin Dept Of Natural Resources, Air Monitoring Section (1175)	Ozone	NON-REGULATORY	2014	2

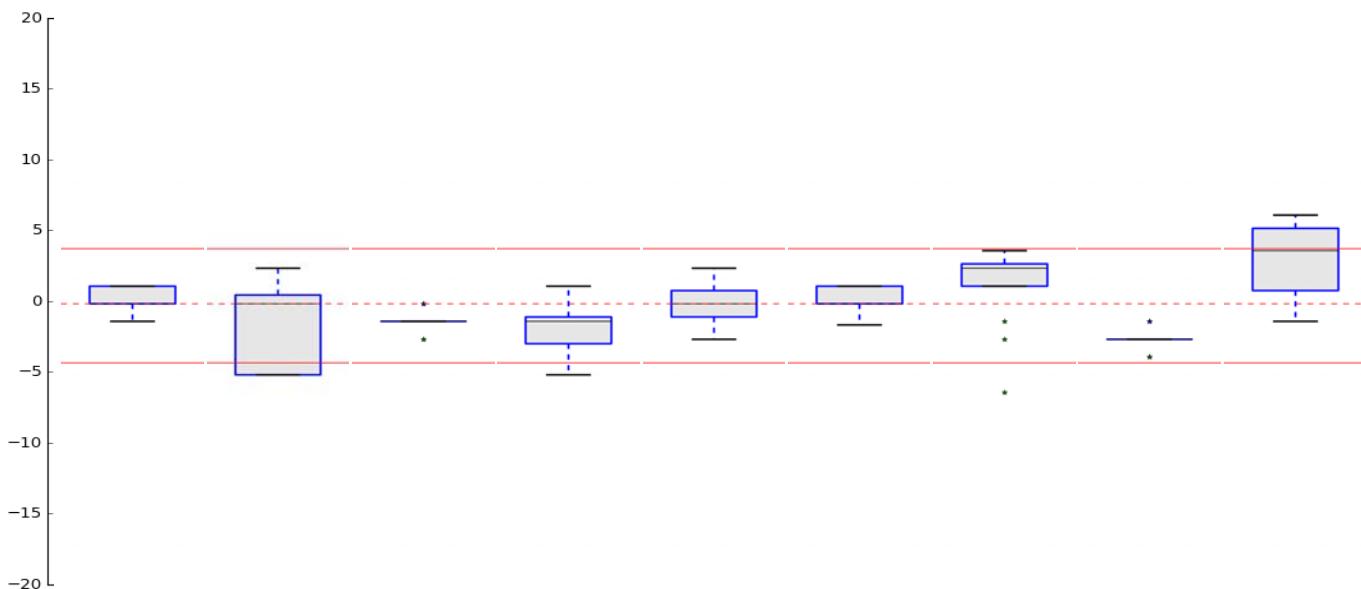
Site 55-059-0025 55-117-0009
POC 1 1
CV 1.8 1.47
Bias +/-1.44 +1.06
Obs 15 15
Method 087 087



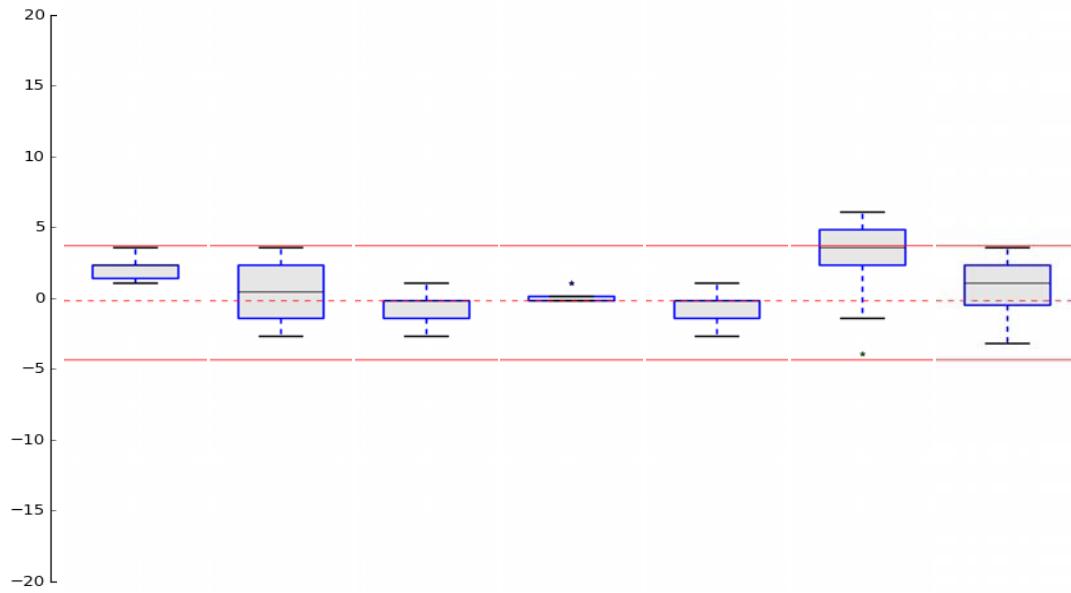
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
05 WI	Wisconsin Dept Of Natural Resources, Air Monitoring Section (1175)	Ozone	SLAMS	2014	25				
Site	55-009-0026	55-021-0015	55-025-0041	55-027-0001	55-029-0004	55-035-0014	55-039-0006	55-055-0009	55-059-0019
POC	1	1	1	2	1	1	1	1	1
CV	0.89	0.94	2.07	1.41	0.77	1.72	1.92	1.19	0.93
Bias	-1.75	-0.99	-2.28	-1.51	-0.85	+1.27	-1.59	+0.99	-1.21
# Obs	16	15	16	27	15	18	15	15	17
Method	087	087	087	087	087	087	087	087	087



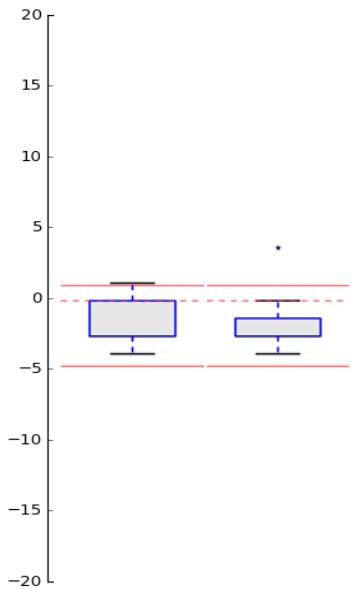
Site	55-061-0002	55-063-0012	55-071-0007	55-073-0012	55-079-0010	55-079-0026	55-079-0085	55-087-0009	55-089-0008
POC	1	1	1	1	1	1	1	1	1
CV	1.04	3.49	0.84	2.28	1.72	0.97	3.17	0.93	3.13
Bias	+0.87	+/-2.95	-1.32	-2.48	+/-1.29	+0.75	+2.89	-2.53	+4.0
# Obs	16	15	16	16	14	28	16	16	16
Method	087	087	087	087	087	087	087	087	087



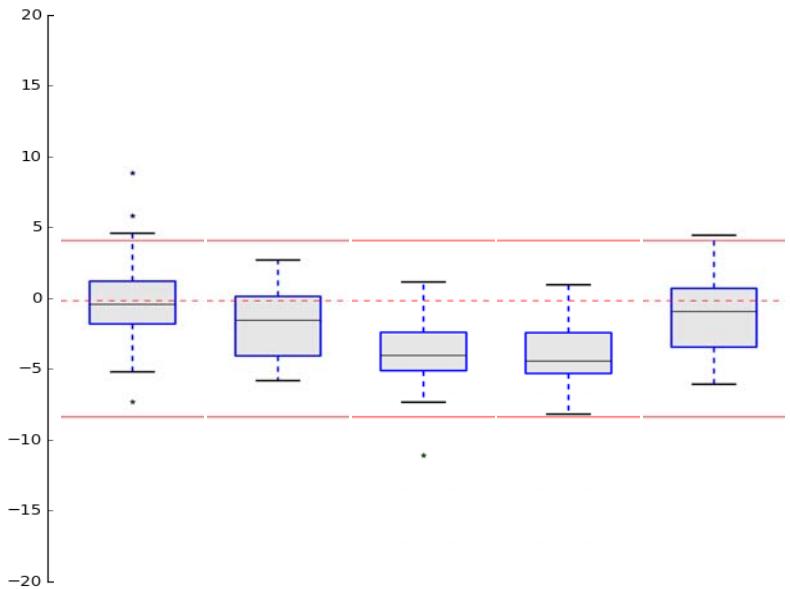
Site	55-089-0009	55-105-0030	55-111-0007	55-117-0006	55-125-0001	55-127-0005	55-133-0027
POC	1	1	1	1	1	1	1
CV	1.1	2.55	1.1	0.66	1.12	3.28	2.15
Bias	+2.53	+/-2.07	-0.92	+0.5	-0.88	+3.89	+/-1.85
# Obs	14	14	15	16	17	14	16
Method	087	087	087	087	087	087	087



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 WI	Wisconsin Dept Of Natural Resources, Air Monitoring Section (1175)	Ozone	TRIBAL	2014	2
Site	55-003-0010	55-041-0007			
POC	1	1			
CV	1.62	1.57			
Bias	-2.01	-2.21			
# Obs	25	27			
Method	087	087			

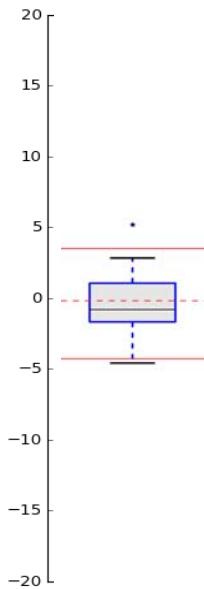


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 WI	Wisconsin Dept Of Natural Resources, Air Monitoring Section (1175)	Sulfur dioxide	SLAMS	2014	5
Site	55-009-0005	55-025-0041	55-027-0001	55-079-0026	55-085-0996
POC	1	1	1	1	1
CV	3.34	2.93	2.93	2.53	3.34
Bias	+/-2.52	+/-2.7	-4.07	-4.2	+/-2.85
# Obs	29	27	27	29	29
Method	100	100	600	100	100

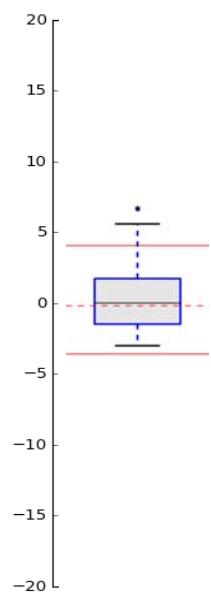


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05 WI	Wisconsin Dept Of Natural Resources, Air Monitoring Section (1175)	Sulfur dioxide	TRIBAL	2014	1

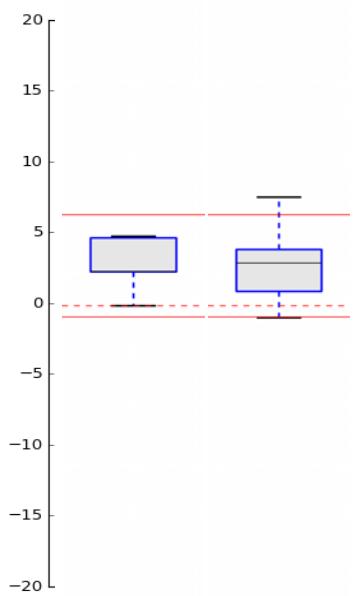
Site 55-041-0007
POC 1
CV 2.05
Bias +/-1.69
Obs 45
Method 100



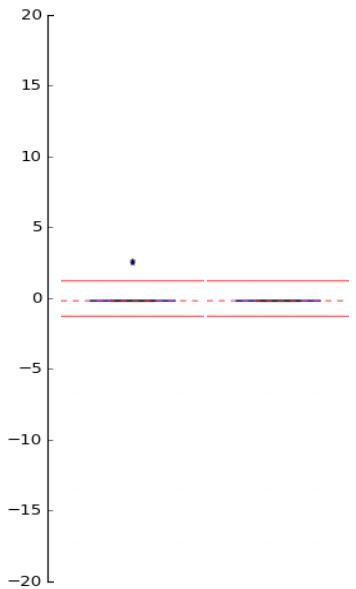
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
05	WI	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	1
Site 55-119-9991						
POC	1					
CV	1.83					
Bias	+/-1.56					
# Obs	266					
Method	047					



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 AR	Arkansas Department Of Environmental Quality (0055)	Carbon monoxide	SLAMS	2014	2
Site	05-119-0007	05-119-0007			
POC	1	2			
CV	1.83	2.22			
Bias	+3.05	+3.11			
# Obs	26	25			
Method	051	055			



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 AR	Arkansas Department Of Environmental Quality (0055)	Nitrogen dioxide (NO2)	SLAMS	2014	2
Site	05-035-0005	05-119-0007			
POC	1	1			
CV	0.95	0.0			
Bias	+0.52	+0.0			
# Obs	27	26			
Method	035	074			



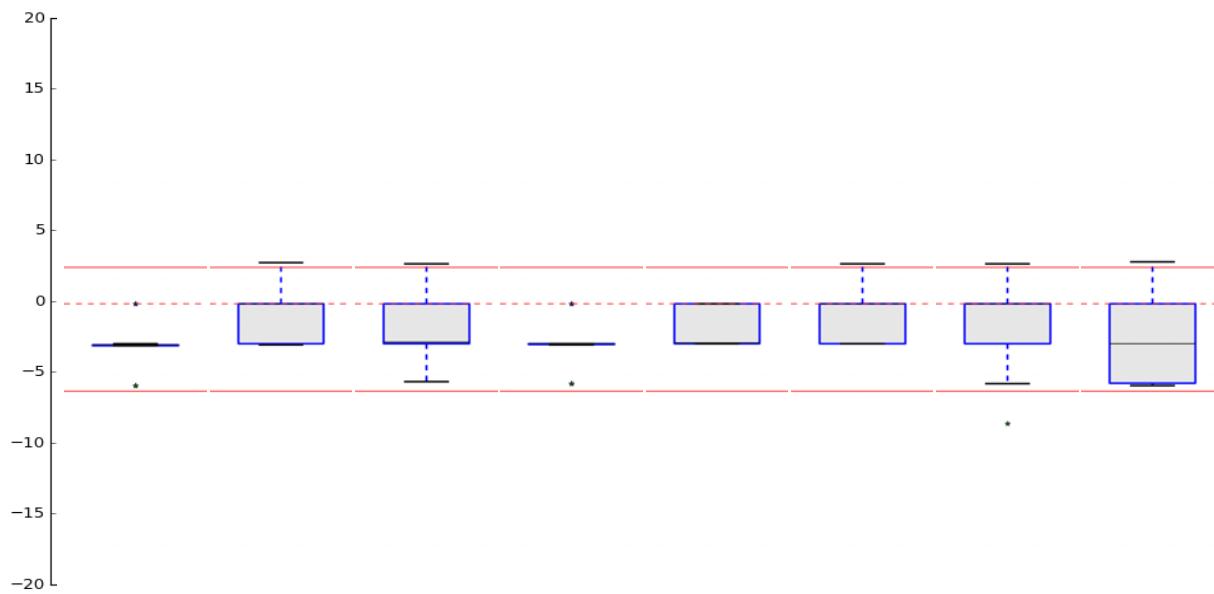
REGION STATE

PQAO

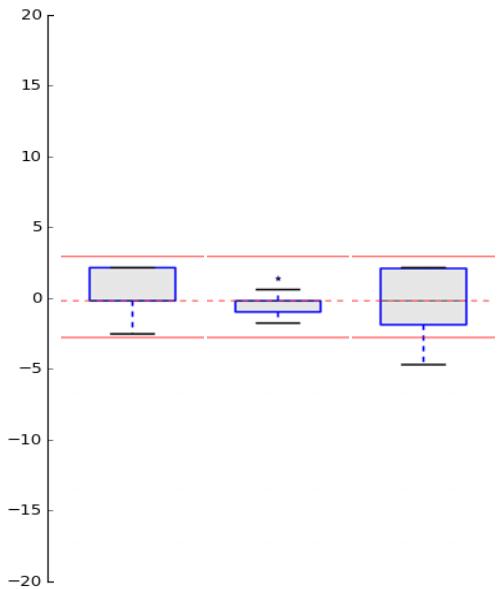
PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

06 AR Arkansas Department Of Environmental Quality (0055) Ozone SLAMS 2014 8

Site	05-035-0005	05-101-0002	05-113-0003	05-119-0007	05-119-1002	05-119-1008	05-143-0005	05-143-0006
POC	1	1	1	1	1	1	1	1
CV	1.86	2.11	2.27	1.72	1.56	1.8	2.92	3.35
Bias	-3.37	-1.78	-2.37	-3.17	-1.77	-1.37	-2.34	-3.26
# Obs	26	26	26	26	26	26	26	26
Method	019	019	019	019	019	019	019	019

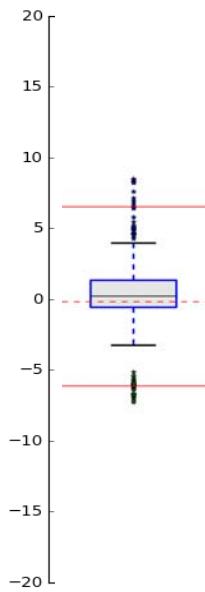


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 AR	Arkansas Department Of Environmental Quality (0055)	Sulfur dioxide	SLAMS	2014	3
Site 05-119-0007 05-119-0007 05-139-0006					
POC 1 2 1					
CV	1.41	0.79	2.17		
Bias	+1.15	-0.57	+/-1.71		
# Obs	26	25	26		
Method	009	560	009		



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06	AR	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	1

Site 05-019-9991
POC 1
CV 3.04
Bias +/-2.19
Obs 255
Method 047



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06	LA	State Of Louisiana (1001)	Carbon monoxide	SLAMS	2014	1

Site 22-033-0009

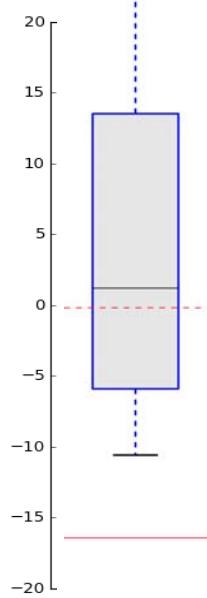
POC 1

CV 10.53

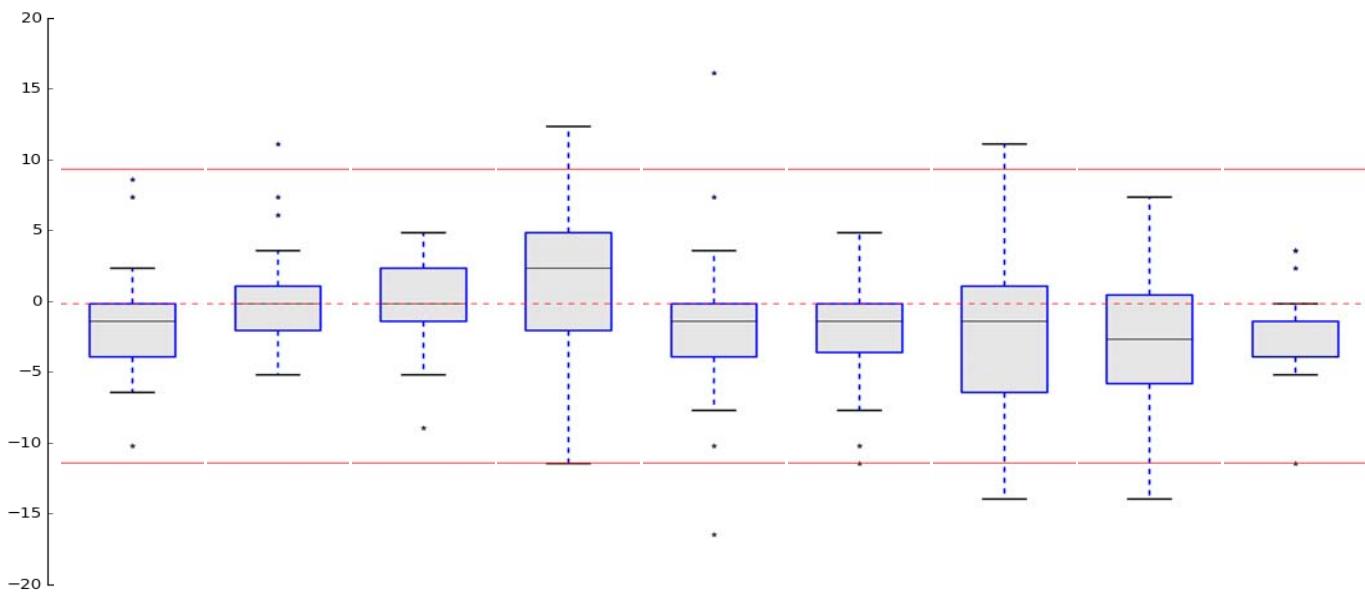
Bias +/-9.17

Obs 38

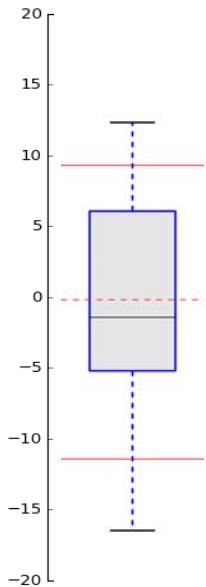
Method 554



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP			
06	LA	State Of Louisiana (1001)	Nitrogen dioxide (NO2)	SLAMS	2014	10			
Site	22-005-0004	22-019-0008	22-033-0003	22-033-0009	22-033-0013	22-047-0009	22-051-1001	22-063-0002	22-071-0021
POC	1	1	1	1	1	1	1	1	1
CV	4.14	4.02	3.34	6.44	6.22	4.49	6.65	5.7	3.97
Bias	-3.41	+/-2.97	+/-2.6	+/-4.99	-4.85	-3.84	+/-5.49	+/-5.07	-3.75
# Obs	29	27	26	47	27	26	27	26	21
Method	074	074	074	074	074	074	074	074	074

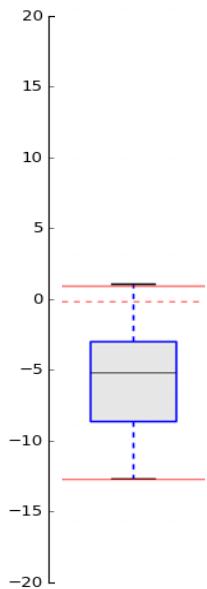


Site	22-121-0001
POC	1
CV	7.96
Bias	+/-6.45
# Obs	30
Method	074



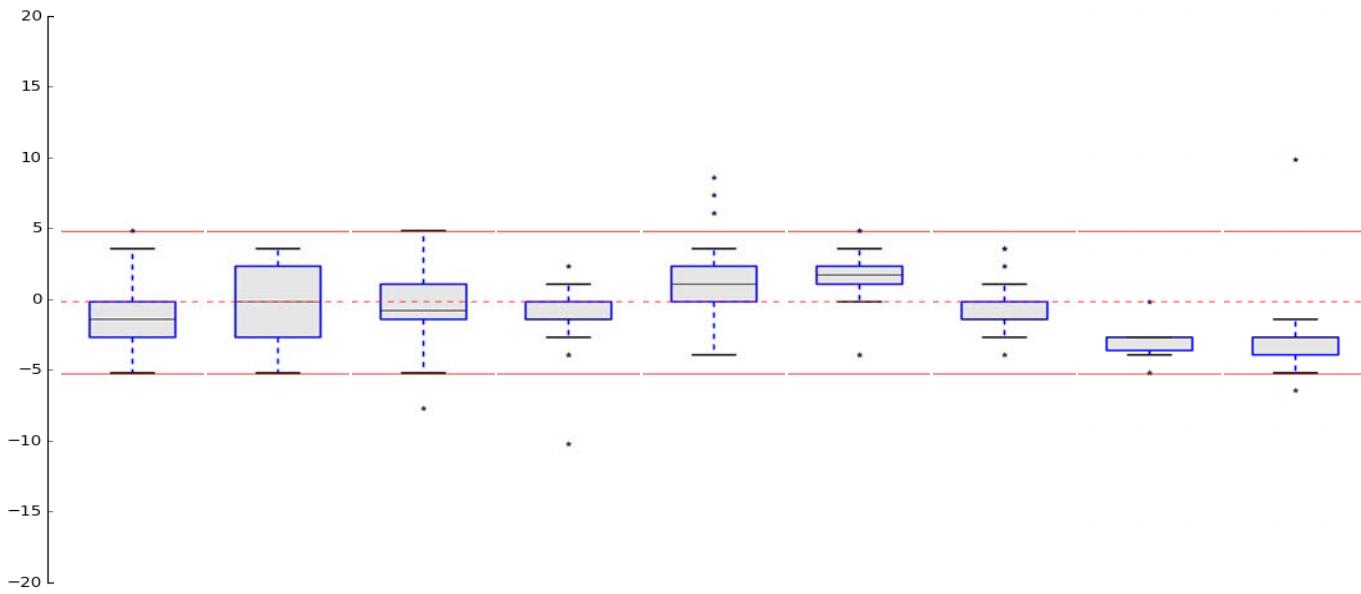
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06	LA	State Of Louisiana (1001)	Nitrogen dioxide (NO2)	SPM	2014	1

Site 22-047-0012
POC 1
CV 3.73
Bias -6.06
Obs 30
Method 074

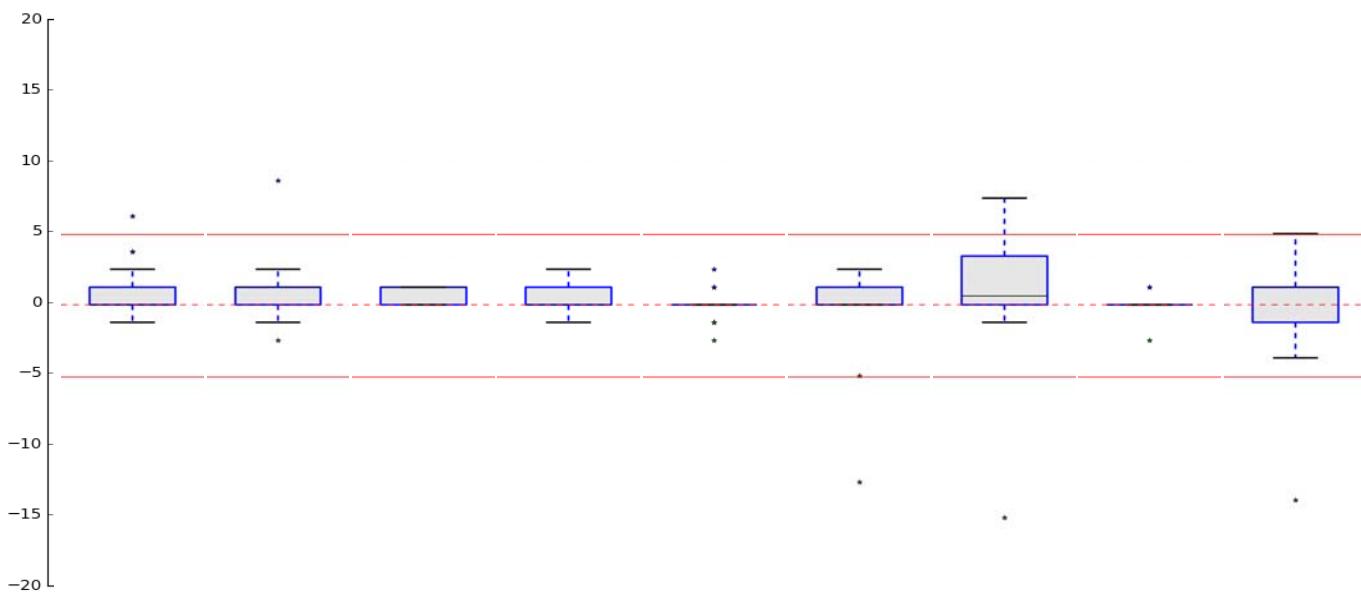


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06	LA	State Of Louisiana (1001)	Ozone	SLAMS	2014	20

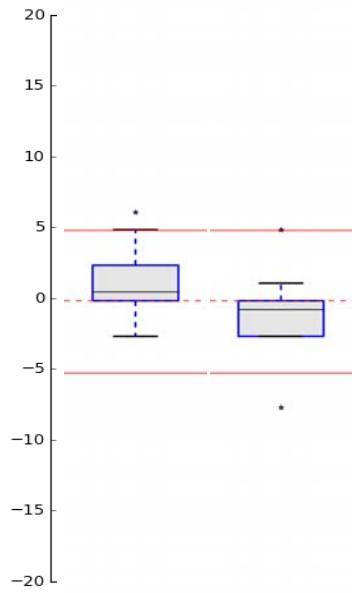
Site	22-005-0004	22-015-0008	22-017-0001	22-019-0002	22-019-0008	22-033-0003	22-033-0009	22-033-0013	22-047-0009
POC	1	2	2	1	1	1	1	1	1
CV	2.5	2.8	3.38	2.43	3.04	2.21	1.68	1.06	3.08
Bias	-2.13	+/-2.33	+/-2.7	-1.89	+2.73	+2.32	-1.42	-2.81	-3.56
# Obs	26	25	26	28	27	26	52	26	26
Method	087	087	087	087	087	047	047	047	087



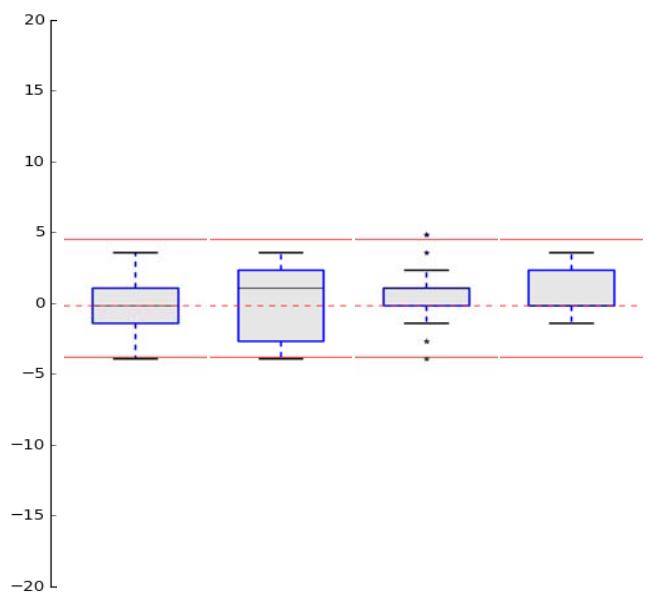
Site	22-047-0012	22-051-1001	22-055-0007	22-057-0004	22-071-0012	22-073-0004	22-077-0001	22-089-0003	22-093-0002
POC	1	2	1	1	2	1	1	1	1
CV	1.86	2.3	0.66	1.04	1.06	3.07	4.76	0.67	2.97
Bias	+1.36	+1.88	+0.91	+0.83	+0.71	+1.75	+3.63	+0.34	+/-2.19
# Obs	26	26	26	25	26	26	26	26	49
Method	087	047	087	087	087	087	047	047	087



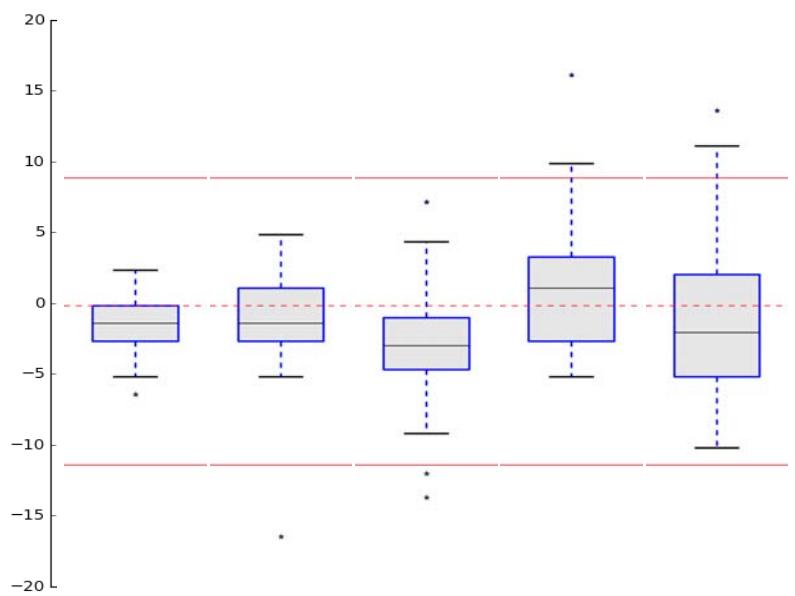
Site	22-095-0002	22-121-0001
POC	1	1
CV	2.31	3.27
Bias	+1.95	-2.5
# Obs	26	26
Method	087	047



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06	LA	State Of Louisiana (1001)	Ozone	SPM	2014	4
Site	22-019-0009	22-063-0002	22-087-0004	22-103-0002		
POC	1	1	1	1		
CV	2.0	2.62	2.55	1.75		
Bias	+/-1.59	+/-2.21	+2.24	+1.58		
# Obs	26	25	26	26		
Method	087	047	087	087		

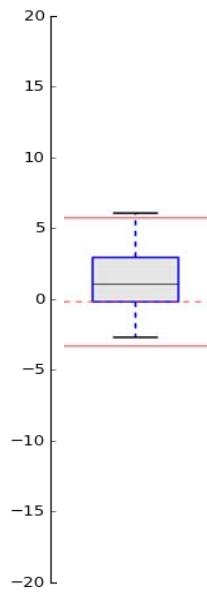


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06	LA	State Of Louisiana (1001)	Sulfur dioxide	SLAMS	2014	5
Site	22-015-0008	22-019-0008	22-033-0009	22-087-0007	22-121-0001	
POC	1	1	1	1	1	
CV	2.37	4.52	5.97	5.19	6.99	
Bias	-2.29	+/-3.51	-4.87	+/-4.12	+/-5.59	
# Obs	26	26	51	26	26	
Method	100	060	560	060	100	

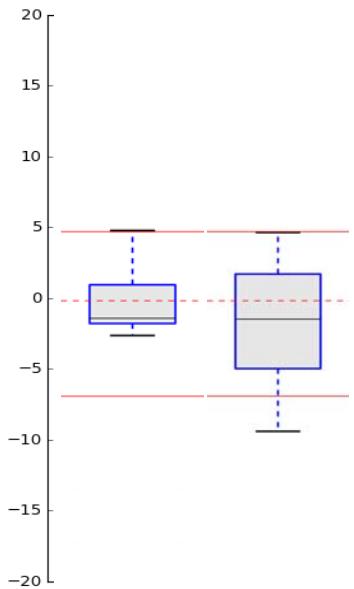


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06	LA	State Of Louisiana (1001)	Sulfur dioxide	SPM	2014	1

Site 22-087-0004
POC 1
CV 2.52
Bias +2.27
Obs 27
Method 060

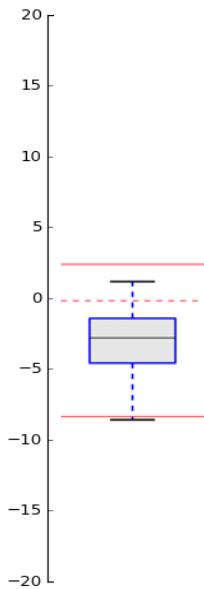


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 NM	Albuquerque Environmental Health Department, Air Quality Division (0017)	Carbon monoxide	SLAMS	2014	2
Site 35-001-0023 35-001-0029					
POC 1 1					
CV 2.05 4.15					
Bias +/-1.7 +/-3.64					
# Obs 25 24					
Method 593 093					

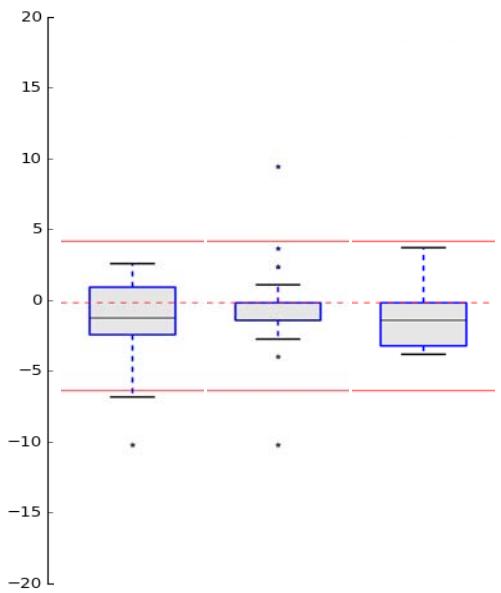


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 NM	Albuquerque Environmental Health Department, Air Quality Division (0017)	Nitrogen dioxide (NO2)	SLAMS	2014	1

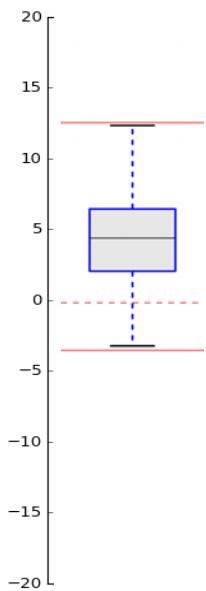
Site 35-001-0023
POC 1
CV 3.06
Bias -3.55
Obs 22
Method 099



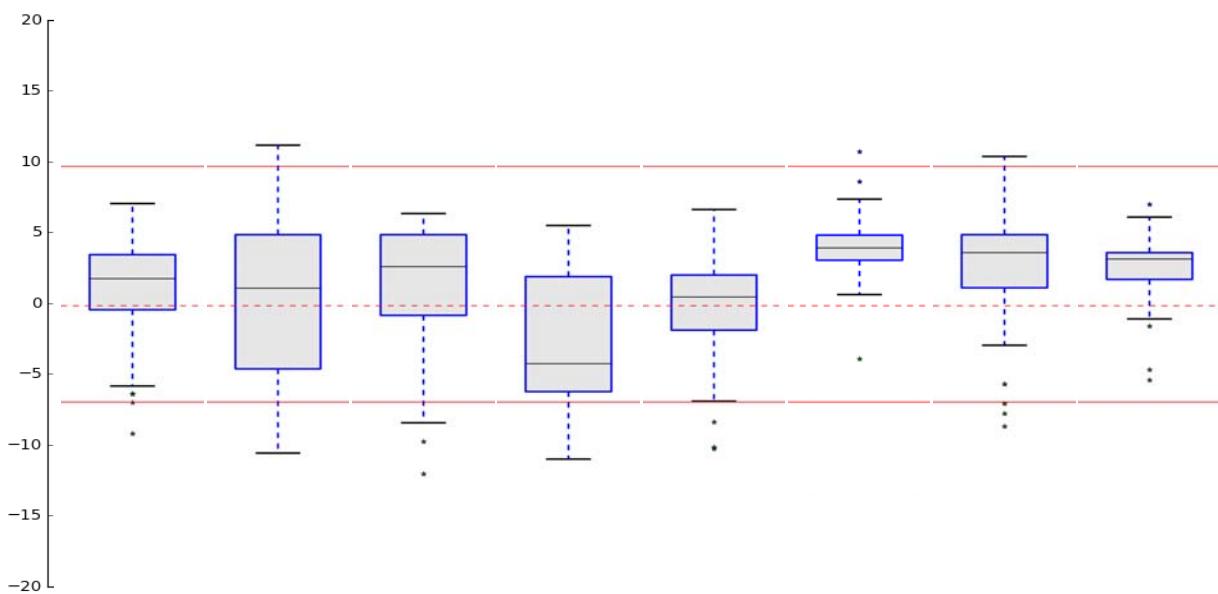
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 NM	Albuquerque Environmental Health Department, Air Quality Division (0017)	Ozone	SLAMS	2014	3
Site	35-001-0023	35-001-0029	35-001-1012		
POC	1	1	1		
CV	3.02	3.51	2.19		
Bias	+/-2.47	-2.63	-2.03		
# Obs	26	27	27		
Method	087	087	087		



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 NM	Albuquerque Environmental Health Department, Air Quality Division (0017)	Sulfur dioxide	SLAMS	2014	1
<p>Site 35-001-0023 POC 1 CV 4.45 Bias +5.62 # Obs 27 Method 600</p>					

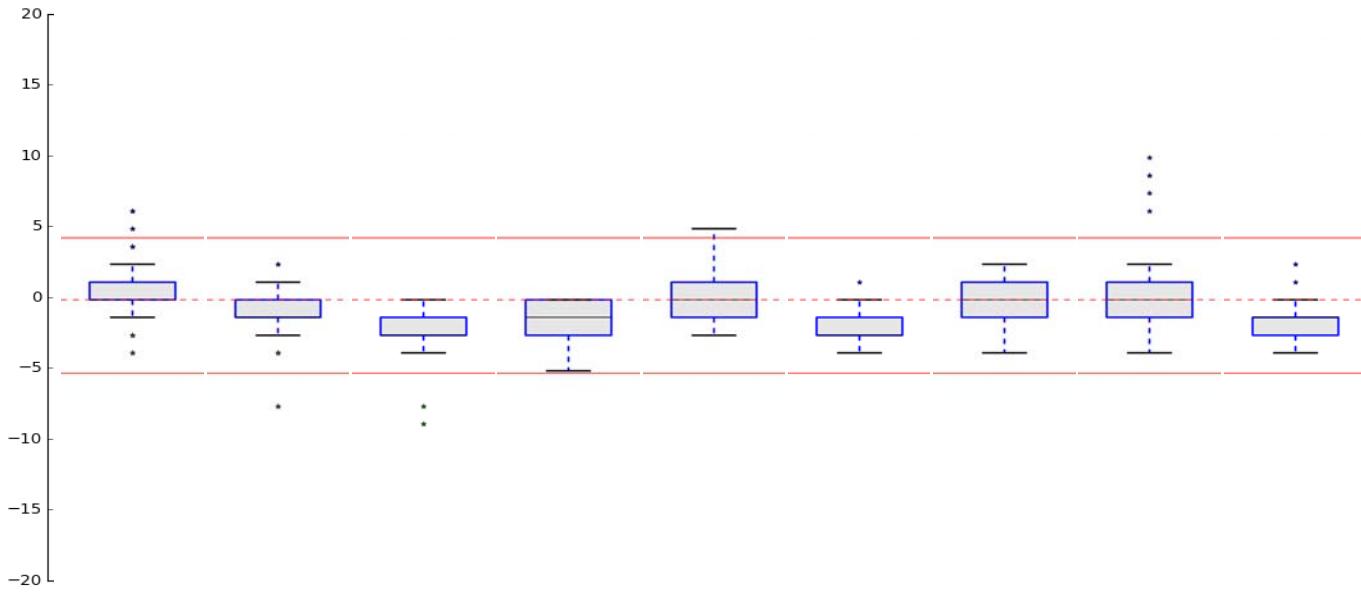


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP			
06 NM	New Mexico Environment Department (0765)	Nitrogen dioxide (NO2)	SLAMS	2014	8			
Site	35-013-0021	35-013-0022	35-015-1005	35-025-0008	35-029-0003	35-045-0009	35-045-0018	35-045-1005
POC	1	1	1	1	1	1	1	2
CV	3.87	5.37	4.48	5.78	3.95	2.18	4.23	2.37
Bias	+/-3.34	+/-4.56	+/-4.0	+/-5.29	+/-3.14	+4.11	+4.32	+3.16
# Obs	43	48	51	24	53	50	50	49
Method	074	074	074	074	074	074	074	074

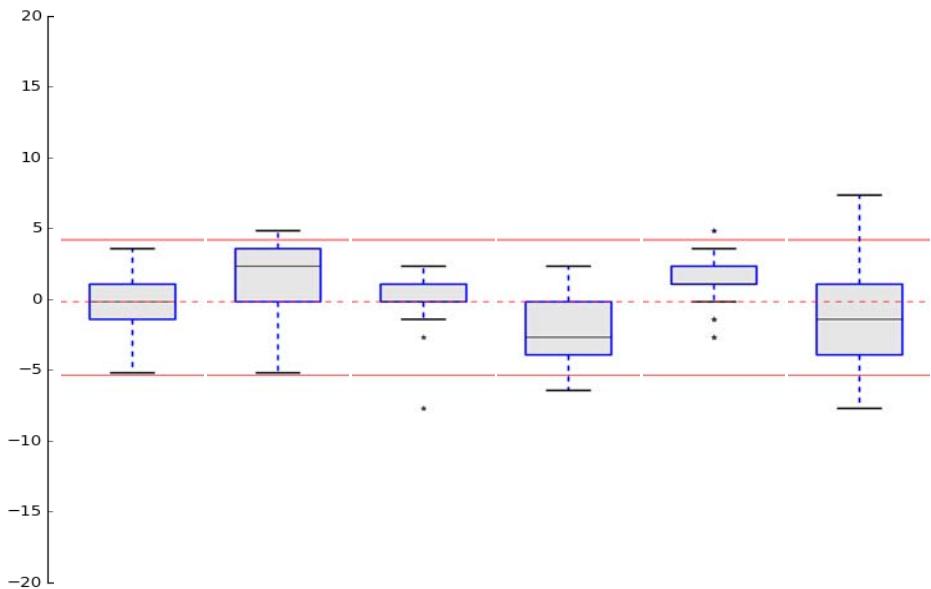


REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
06	NM	New Mexico Environment Department (0765)	Ozone	SLAMS	2014	15	

Site	35-013-0008	35-013-0017	35-013-0020	35-013-0021	35-013-0022	35-013-0023	35-015-1005	35-025-0008	35-039-0026
POC	2	1	1	1	1	1	1	1	1
CV	2.46	1.91	1.54	1.6	1.89	1.27	1.78	3.11	1.22
Bias	+1.92	-1.52	-2.56	-1.8	+/-1.53	-1.91	+/-1.41	+/-2.16	-1.55
# Obs	52	52	50	45	55	50	50	46	49
Method	047	047	047	047	047	047	047	047	047

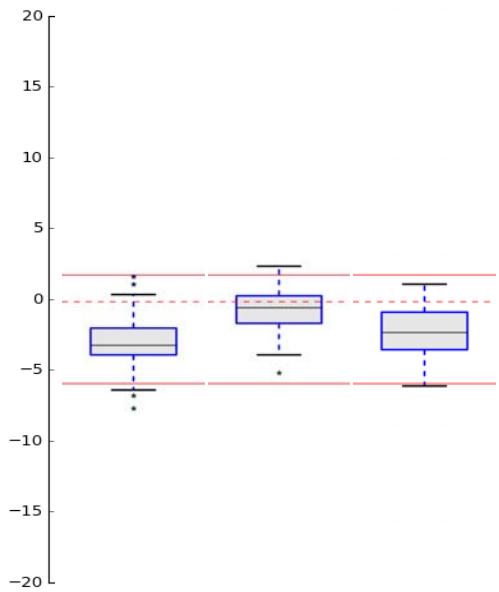


Site	35-043-1001	35-045-0009	35-045-0018	35-045-1005	35-049-0021	35-061-0008
POC	1	1	1	1	1	1
CV	2.24	2.12	1.59	2.37	1.81	3.34
Bias	+/-1.89	+2.56	+1.12	-2.58	+1.98	+/-3.02
# Obs	55	50	49	50	53	56
Method	047	047	047	047	047	047



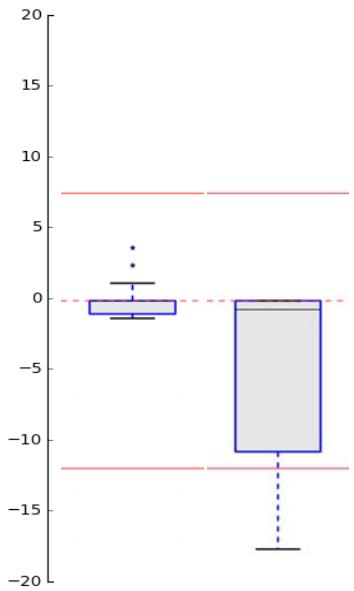
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 NM	New Mexico Environment Department (0765)	Sulfur dioxide	SLAMS	2014	3

Site	35-017-1003	35-045-0009	35-045-1005
POC	1	1	1
CV	1.87	1.63	1.66
Bias	-3.01	+/-1.4	-2.18
# Obs	63	50	53
Method	060	060	060

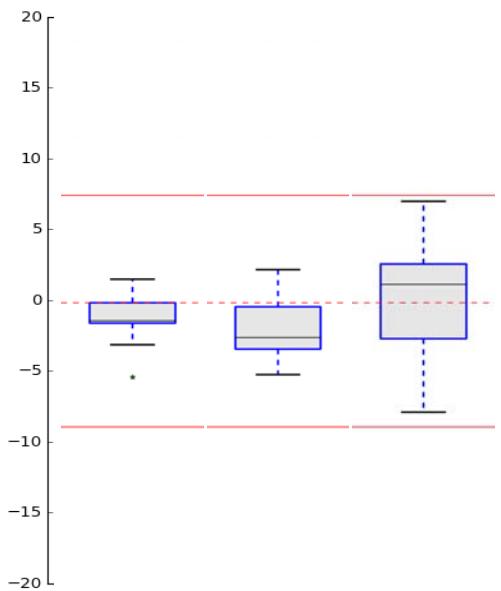


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 OK	Oklahoma Dept. Of Environmental Quality Air Quality Division (0812)	Carbon monoxide	SLAMS	2014	2

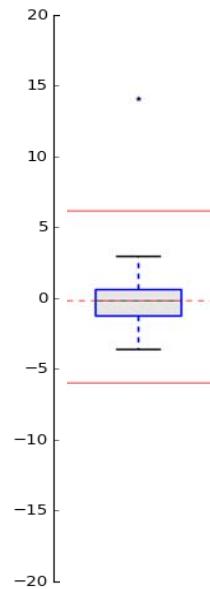
Site 40-109-1037 40-143-1127
POC 1 1
CV 1.34 6.76
Bias -0.96 -5.69
Obs 26 26
Method 093 593



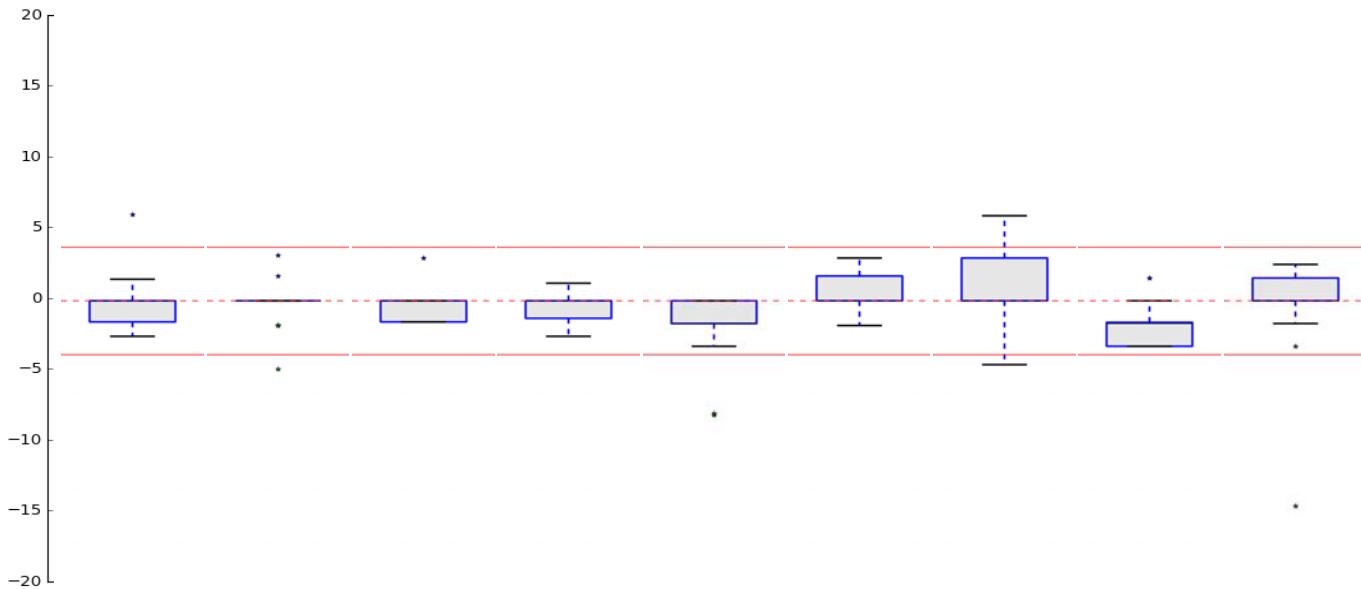
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 OK	Oklahoma Dept. Of Environmental Quality Air Quality Division (0812)	Nitrogen dioxide (NO2)	SLAMS	2014	3
Site POC CV Bias # Obs Method	40-109-0033 1 1.67 -1.56 26 099	40-109-1037 1 2.2 -2.44 26 099	40-143-1127 1 7.51 +/-5.25 23 099		



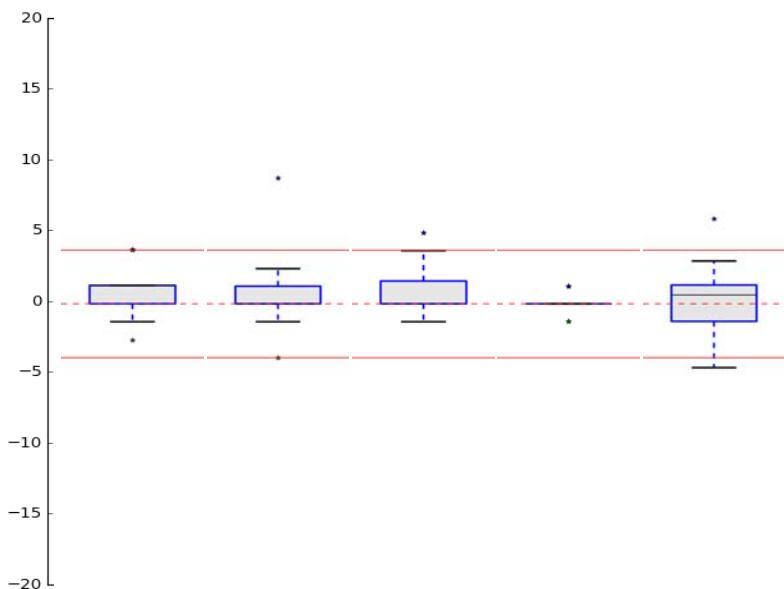
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 OK	Oklahoma Dept. Of Environmental Quality Air Quality Division (0812)	Nitrogen dioxide (NO2)	SPM	2014	1
Site	40-017-0101				
POC	1				
CV	3.33				
Bias	+/-2.19				
# Obs	30				
Method	082				



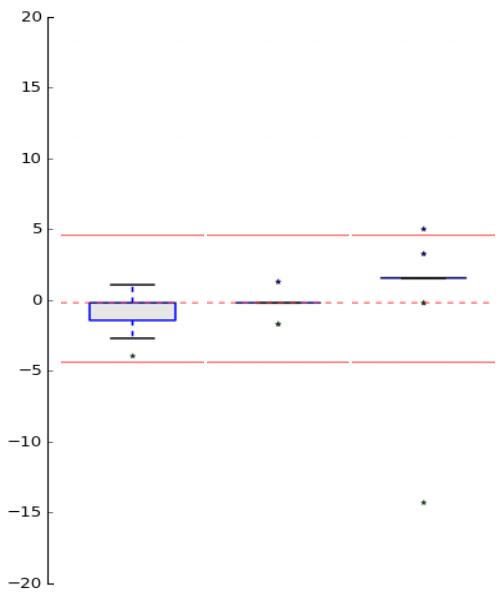
REGION STATE	PQAO							PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 OK	Oklahoma Dept. Of Environmental Quality Air Quality Division (0812)							Ozone	SLAMS	2014	14
Site	40-017-0101	40-027-0049	40-031-0651	40-037-0144	40-043-0860	40-087-1073	40-109-0033	40-109-0096	40-109-1037		
POC	1	1	1	1	1	1	1	1	1	1	1
CV	1.66	1.5	1.06	0.97	2.29	1.16	2.91	1.65	3.46		
Bias	-1.13	+0.91	-0.76	-0.75	-2.23	+0.98	+2.39	-2.11	+2.15		
# Obs	29	25	26	30	25	26	25	24	27		
Method	047	047	087	087	047	047	047	047	087		



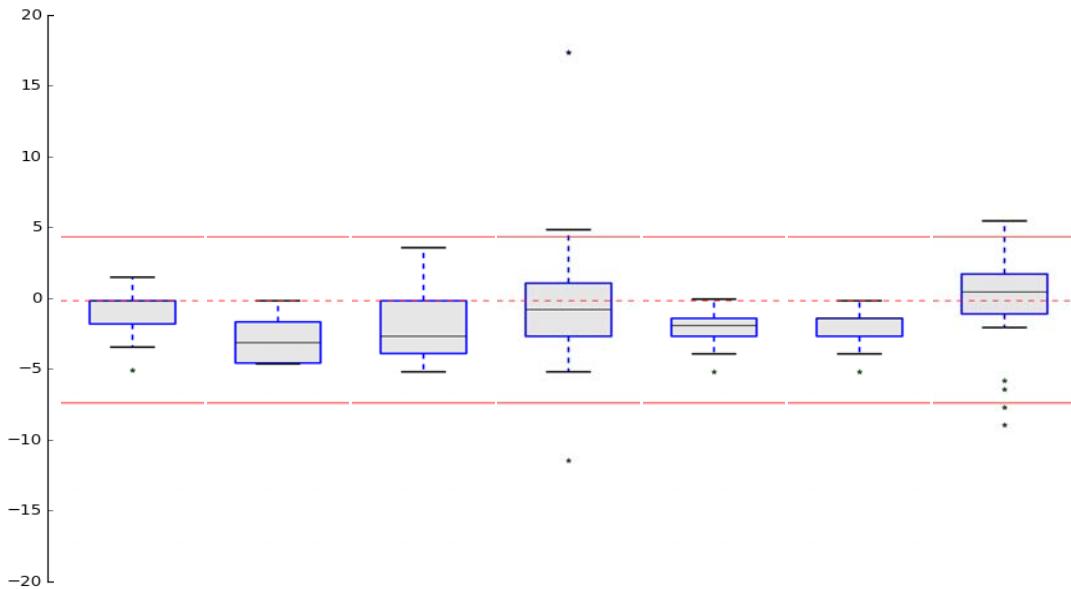
Site	40-121-0415	40-143-0137	40-143-0174	40-143-0178	40-143-1127
POC	1	1	1	1	1
CV	1.59	2.15	2.08	0.77	2.24
Bias	+1.39	+1.44	+1.62	+0.54	+/-1.82
# Obs	26	30	25	30	28
Method	087	087	087	047	087



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 OK	Oklahoma Dept. Of Environmental Quality Air Quality Division (0812)	Ozone	SPM	2014	3
Site	40-013-0380	40-067-0671	40-085-0300		
POC	1	1	1		
CV	1.3	1.0	3.56		
Bias	-1.02	+0.7	+2.85		
# Obs	26	23	28		
Method	087	087	047		

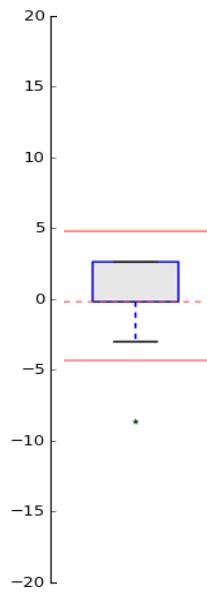


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP		
06 OK	Oklahoma Dept. Of Environmental Quality Air Quality Division (0812)	Sulfur dioxide	SLAMS	2014	7		
Site	40-071-0604	40-101-0167	40-109-1037	40-143-0175	40-143-0179	40-143-0235	40-143-1127
POC	1	1	1	2	1	1	1
CV	1.69	1.63	2.42	5.98	1.18	1.5	3.97
Bias	-1.38	-2.94	-2.67	+/-4.06	-1.96	-1.96	+/-3.05
# Obs	26	23	26	30	27	31	23
Method	100	060	100	100	100	100	600



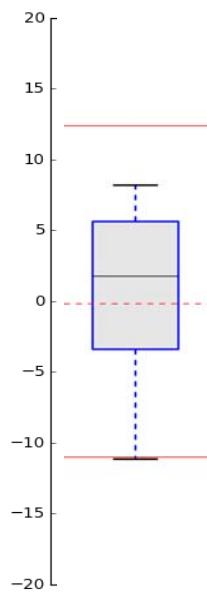
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06	OK	Delaware Nation, OK (807)	Ozone	TRIBAL	2014	1

Site 40-015-9008
POC 1
CV 2.43
Bias +1.79
Obs 40
Method 091



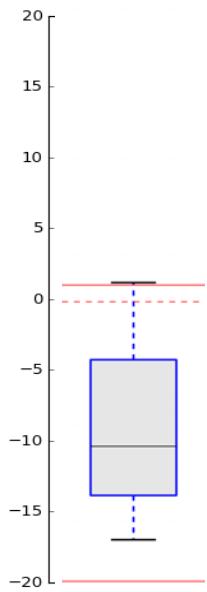
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06	OK	Cherokee Nation, Oklahoma (905)	Carbon monoxide	TRIBAL	2014	1

Site 40-001-9009
POC 1
CV 6.49
Bias +/-5.45
Obs 27
Method 588

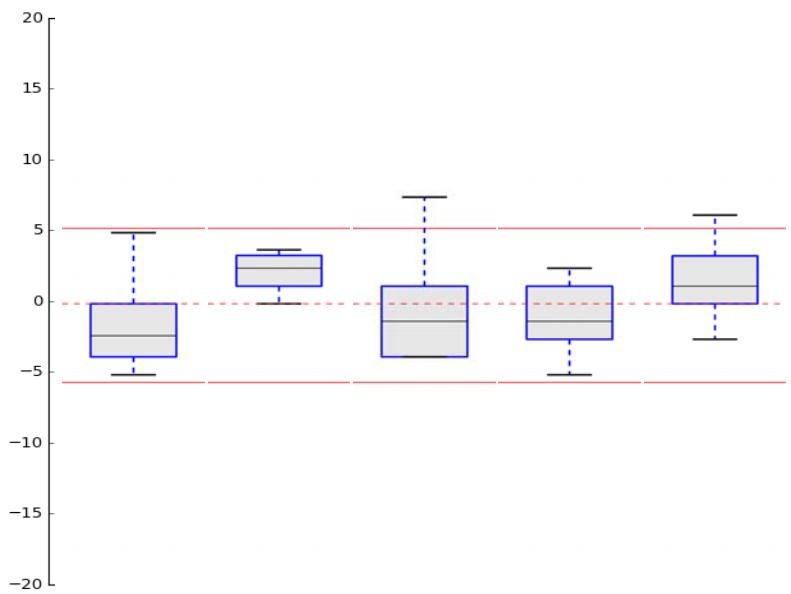


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 OK	Cherokee Nation, Oklahoma (905)	Nitrogen dioxide (NO2)	TRIBAL	2014	1

Site 40-135-9021
POC 1
CV 5.78
Bias -9.78
Obs 28
Method 090

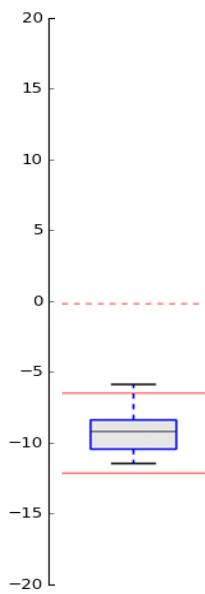


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06	OK	Cherokee Nation, Oklahoma (905)	Ozone	TRIBAL	2014	5
Site	40-001-9009	40-021-9002	40-071-9010	40-097-9014	40-135-9021	
POC	1	1	1	1	1	
CV	2.59	1.27	3.67	2.24	2.51	
Bias	-2.64	+2.39	+/-3.08	+/-2.07	+2.29	
# Obs	28	22	23	23	22	
Method	091	087	091	091	087	



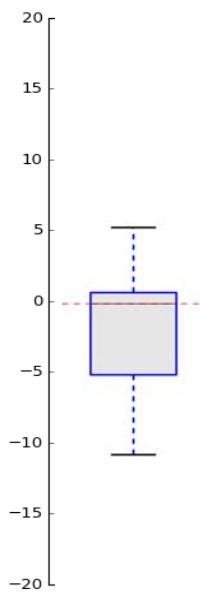
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06	OK	Cherokee Nation, Oklahoma (905)	Sulfur dioxide	TRIBAL	2014	1

Site 40-001-9009
POC 1
CV 1.57
Bias -8.52
Obs 27
Method 592

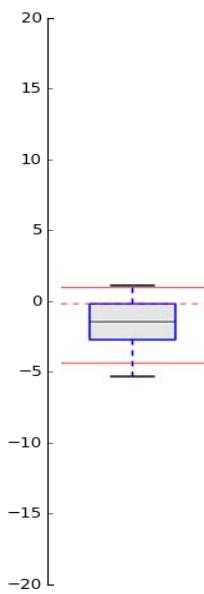


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06	OK	Quapaw Tribe of Indians, OK (920)	Ozone	TRIBAL	2014	1

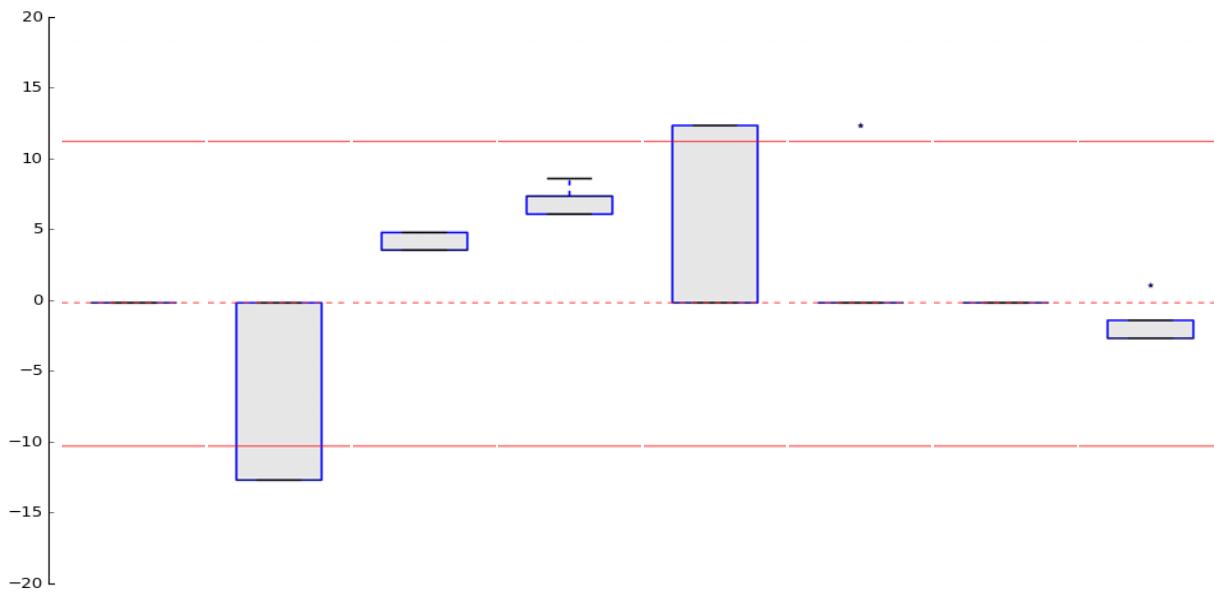
Site 40-115-9004
POC 1
CV 15.89
Bias +/-7.55
Obs 54
Method 091



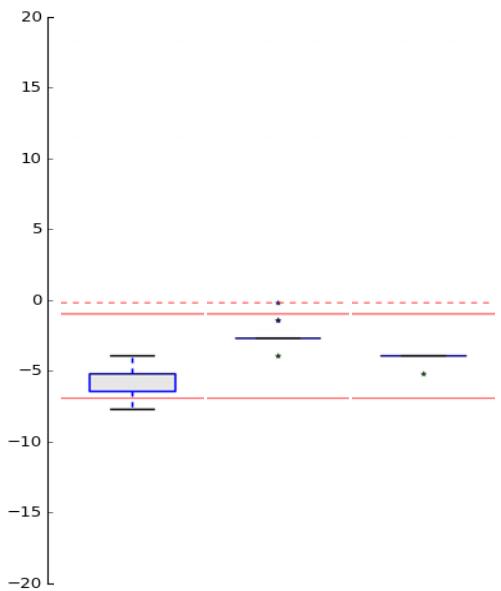
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06	TX	National Park Service (0745)	Ozone	NON-EPA FEDERAL	2014	1
Site 48-043-0101						
POC	1					
CV	1.27					
Bias	-1.5					
# Obs	354					
Method	047					



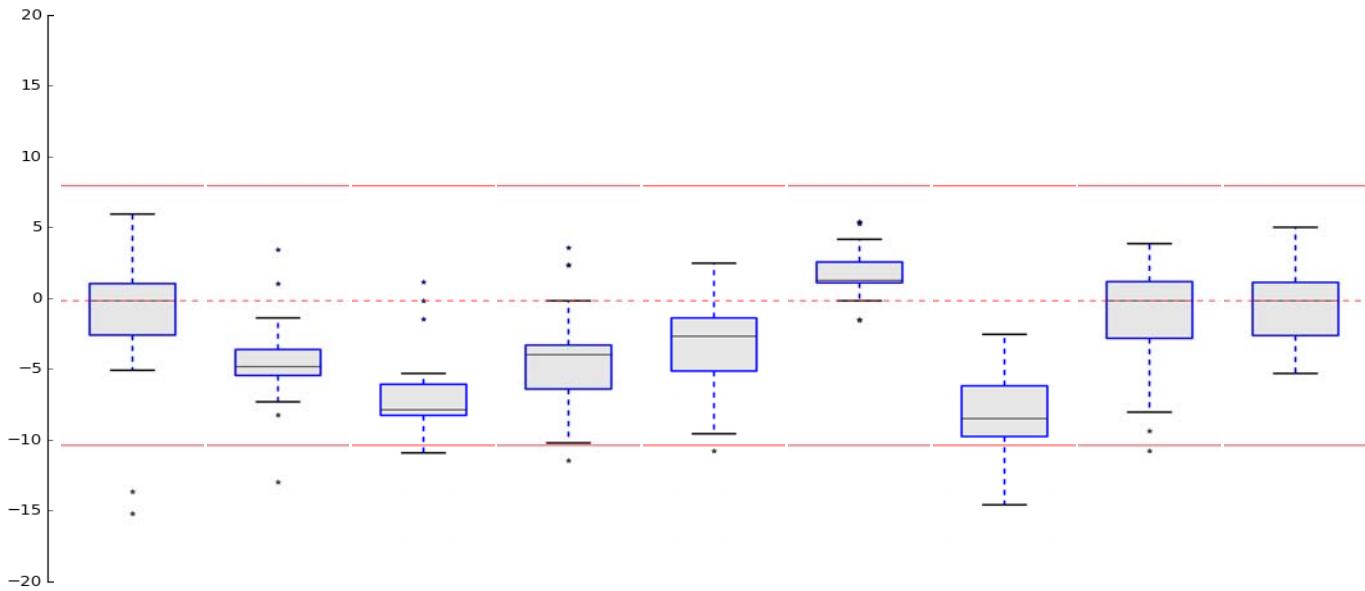
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP			
06 TX	Texas Commission On Environmental Quality (1035)	Carbon monoxide	SLAMS	2014	8			
Site	48-113-0069	48-141-0044	48-141-0055	48-141-1021	48-201-1035	48-201-1039	48-245-1035	48-309-1037
POC	3	2	1	1	1	2	1	1
CV	0.0	6.06	0.66	0.88	6.19	3.02	0.0	0.84
Bias	+0.0	-9.15	+3.99	+6.56	+4.94	+1.31	+0.0	-1.99
# Obs	46	40	37	41	38	37	39	38
Method	593	593	093	093	593	593	593	093



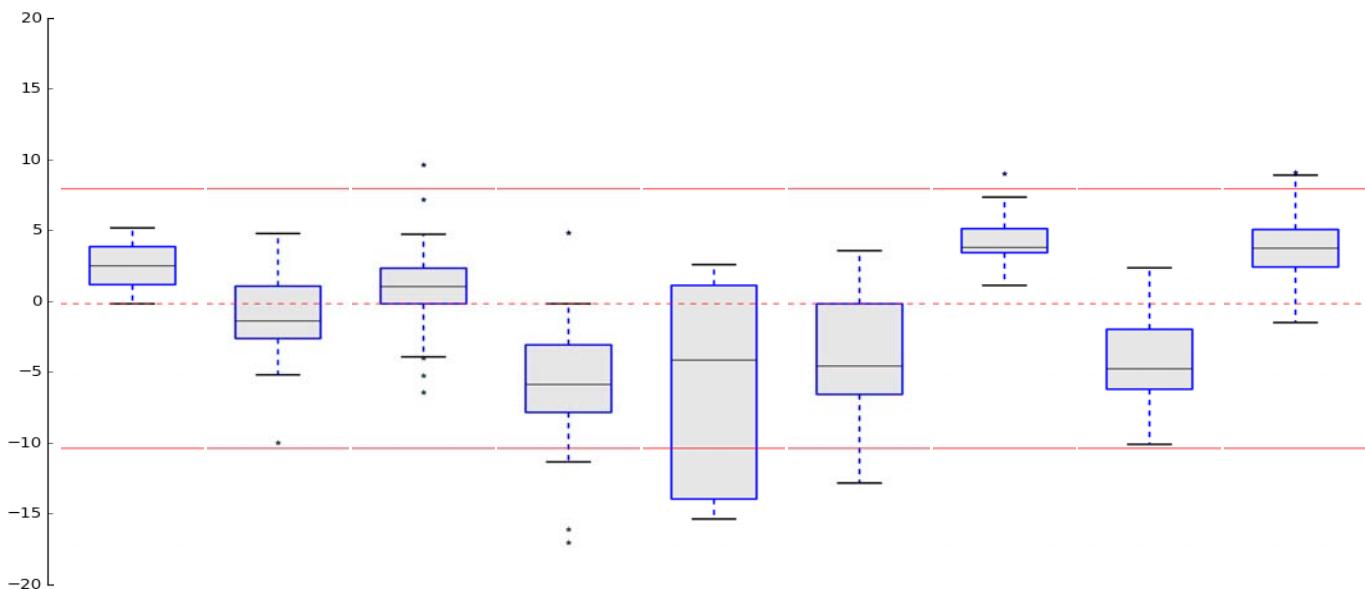
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 TX	Texas Commission On Environmental Quality (1035)	Carbon monoxide	SPM	2014	3
Site	48-061-0006	48-479-0016	48-479-0017		
POC	1	1	1		
CV	0.93	0.67	0.21		
Bias	-5.06	-2.14	-3.41		
# Obs	45	52	39		
Method	093	093	093		



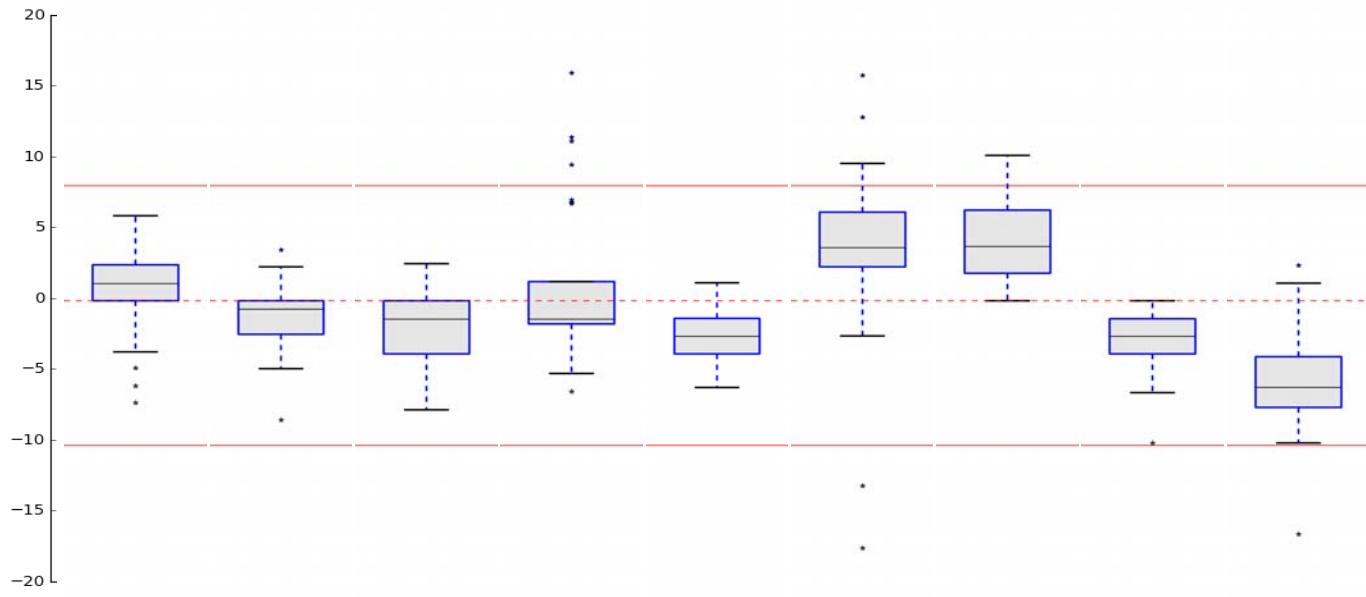
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 TX Texas Commission On Environmental Quality (1035)		Nitrogen dioxide (NO2)	SLAMS	2014	41
Site 48-029-0032	48-029-0059	48-029-1069	48-039-1004	48-039-1016	48-113-0069
POC 1	1	1	1	1	2
CV 3.85	2.93	2.66	3.56	2.74	1.73
Bias +/-2.74	-4.61	-6.65	-4.9	-3.12	+2.43
# Obs 47	35	35	39	95	39
Method 099	099	099	099	099	099
Site 48-113-0075	48-113-0087	48-113-1067			
POC 1	1	1			
CV 3.52	2.99	2.76			
Bias +/-2.71	-7.98	+/-2.27			
# Obs 37	33	29			
Method 074	099	099			



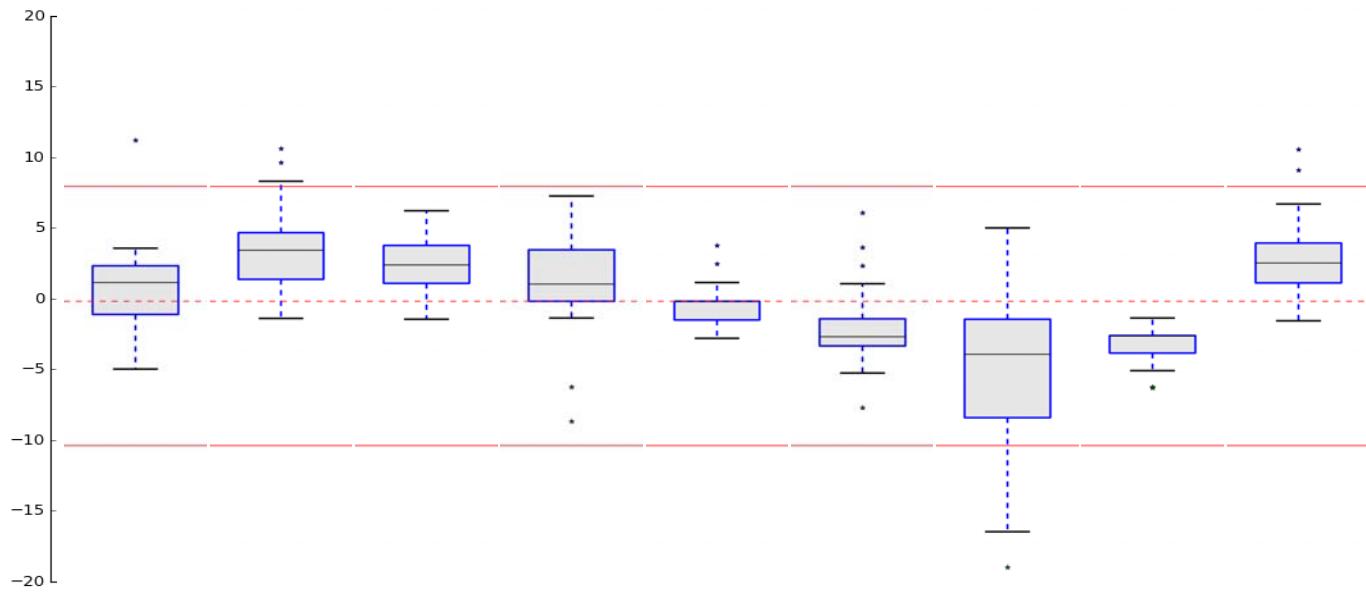
Site 48-121-0034	48-139-0016	48-139-1044	48-141-0037	48-141-0044	48-141-0055	48-167-1034	48-201-0024	48-201-0026
POC 1	1	1	1	1	1	1	1	2
CV 1.43	2.83	3.26	4.41	7.3	4.24	1.66	3.28	2.44
Bias +2.66	+/-2.33	+2.64	-6.18	+/-7.95	-4.88	+4.31	-4.41	+4.29
# Obs 38	39	38	42	41	40	36	35	38
Method 099	099	099	099	099	099	099	099	099



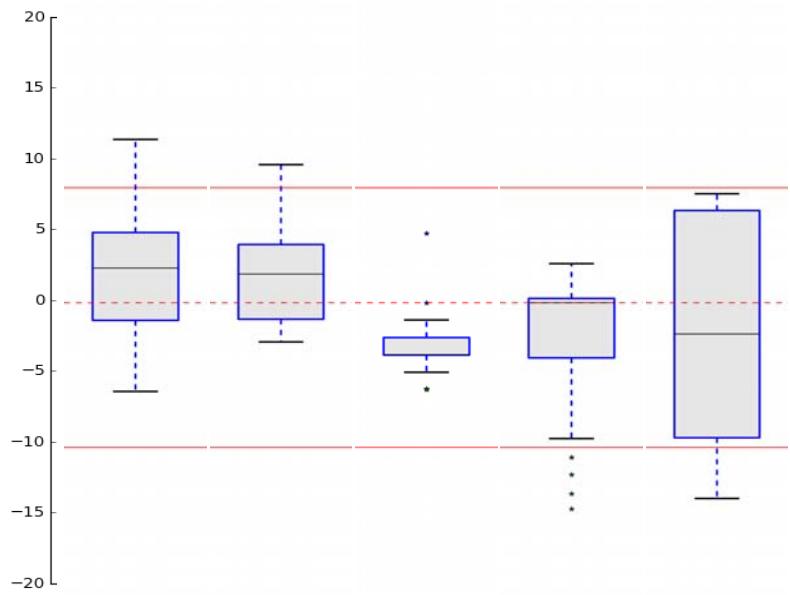
Site	48-201-0029	48-201-0047	48-201-0055	48-201-1015	48-201-1034	48-201-1035	48-201-1039	48-201-1050	48-201-1066
POC	1	1	1	1	1	1	1	1	1
CV	2.95	2.38	2.63	5.32	1.8	6.21	2.94	2.14	3.39
Bias	+2.47	-1.92	-2.53	+/-3.91	-2.64	+5.79	+4.22	-3.13	-6.01
# Obs	41	38	42	36	39	37	39	39	37
Method	099	074	099	099	099	074	099	099	099



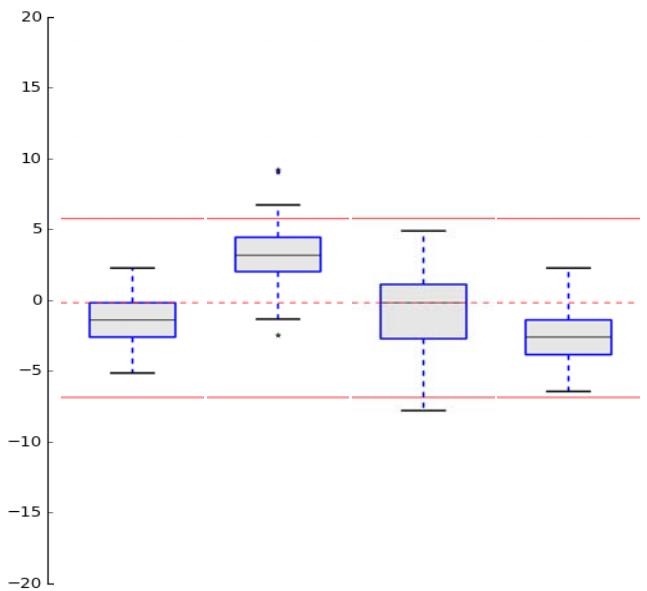
Site	48-203-0002	48-231-1006	48-245-0009	48-245-0022	48-245-1035	48-257-0005	48-309-1037	48-339-0078	48-361-1001
POC	1	1	1	1	1	1	1	1	1
CV	2.71	2.69	2.0	3.08	1.63	2.58	5.9	1.43	2.76
Bias	+/-2.23	+3.77	+3.13	+2.76	-1.32	-2.72	-6.03	-2.95	+3.15
# Obs	38	38	38	37	38	39	47	45	39
Method	099	099	099	099	099	099	099	099	099



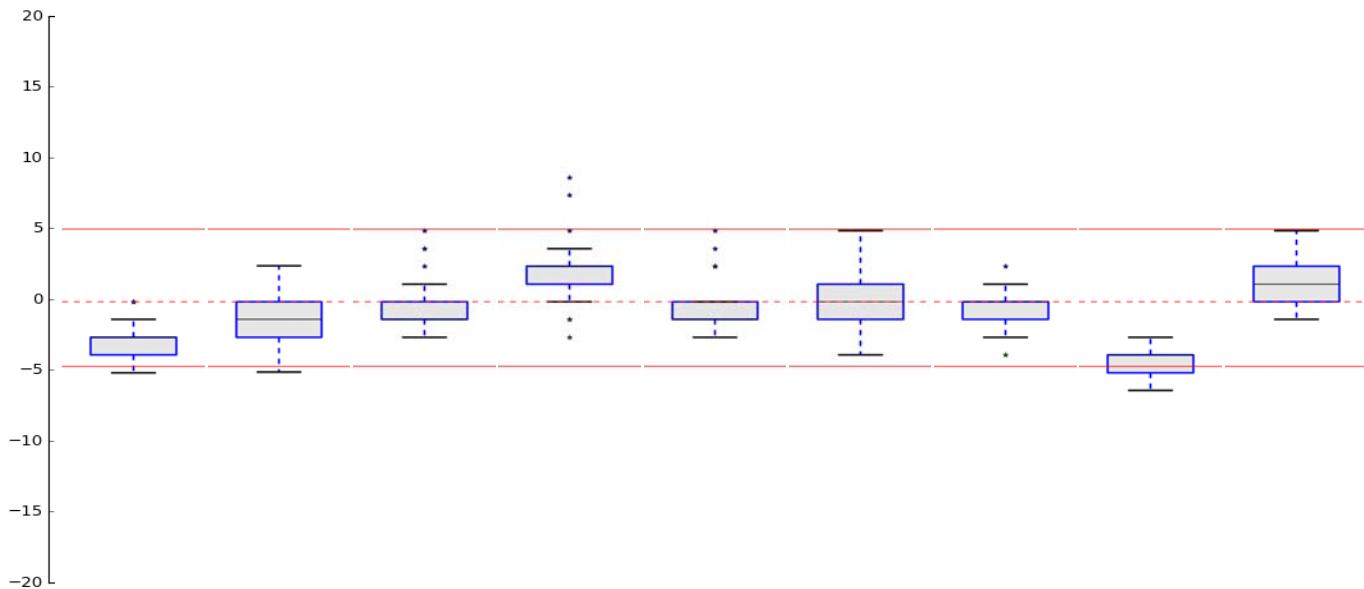
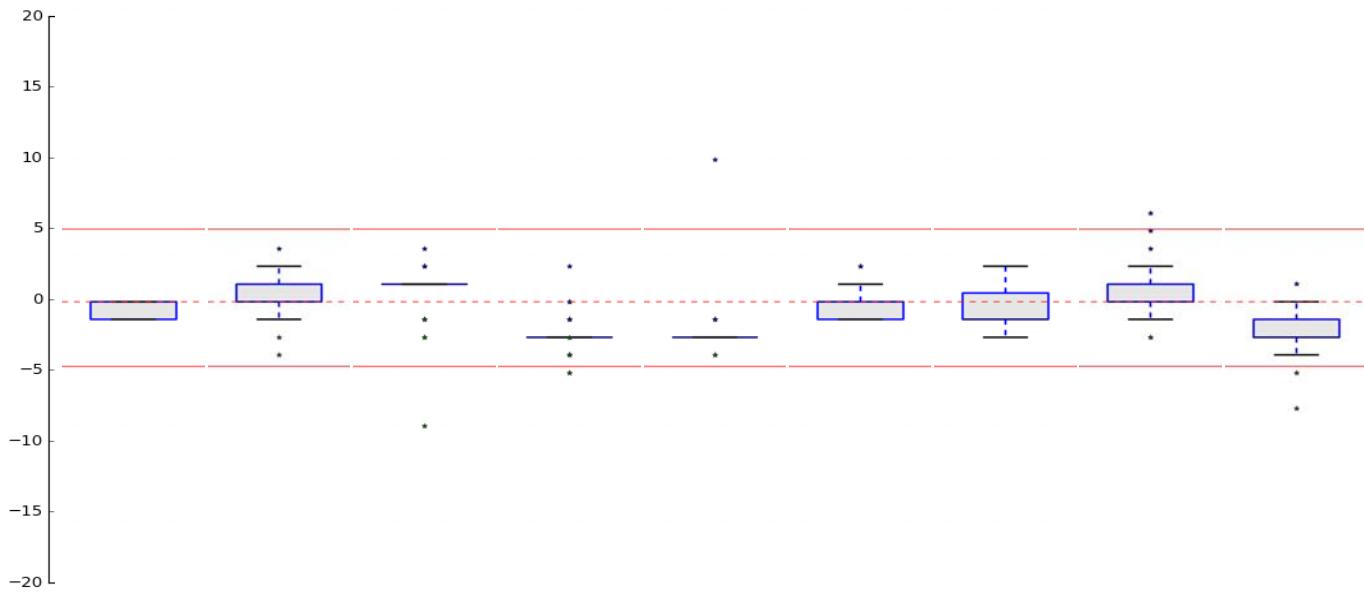
Site	48-439-1002	48-439-3009	48-439-3011	48-453-0014	48-453-1068
POC	1	1	1	2	1
CV	4.5	3.61	1.96	4.4	8.75
Bias	+/-4.14	+/-3.51	-3.51	+/-3.5	+/-7.47
# Obs	41	38	39	48	23
Method	099	099	099	099	099



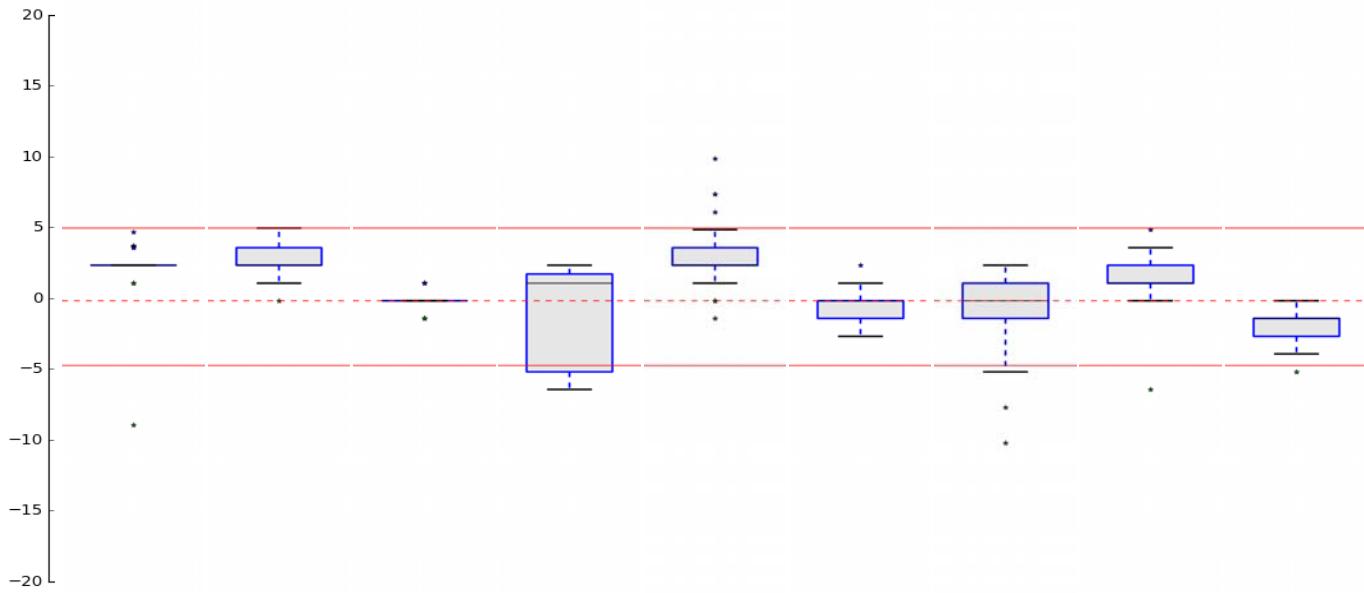
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 TX Texas Commission On Environmental Quality (1035)		Nitrogen dioxide (NO2)	SPM	2014	4
Site 48-183-0001 48-201-0416 48-349-1051 48-423-0007 POC 1 1 1 1 CV 1.82 2.82 3.39 2.13 Bias -1.67 +3.67 +/-2.79 -2.98 # Obs 39 32 39 37 Method 099 074 099 099					



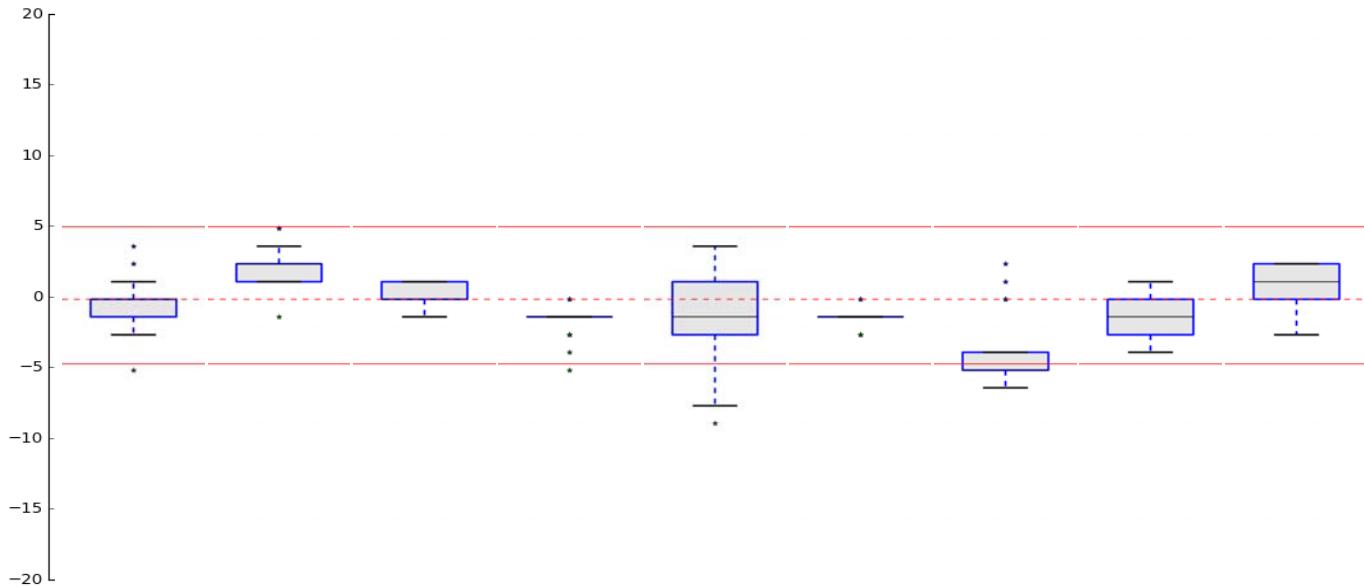
REGION STATE PQAO PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP
06 TX Texas Commission On Environmental Quality (1035) Ozone SLAMS 2014 66



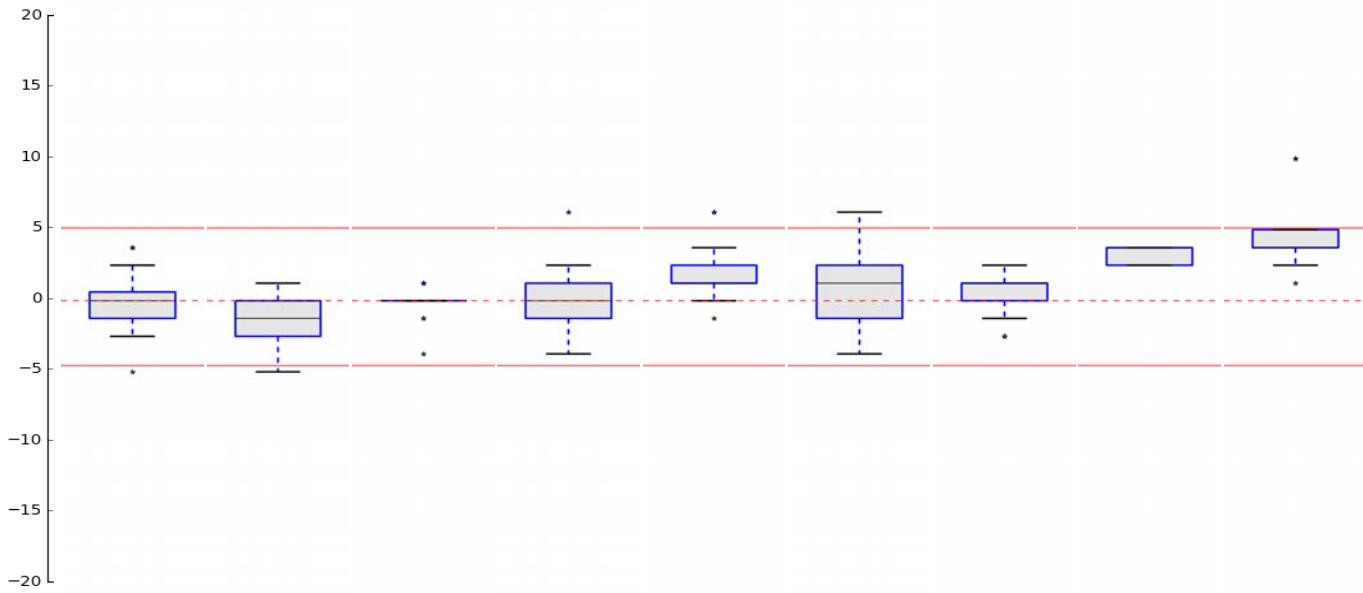
Site	48-141-0044	48-141-0055	48-141-0057	48-141-0058	48-167-1034	48-183-0001	48-201-0024	48-201-0026	48-201-0029
POC	1	1	1	1	1	2	2	3	2
CV	2.06	1.02	0.65	3.52	2.36	1.09	2.95	1.71	1.03
Bias	+2.77	+2.97	+0.4	+/-3.12	+3.3	-0.83	+/-2.23	+2.06	-1.97
# Obs	39	37	51	39	38	40	39	39	39
Method	087	087	087	087	087	087	087	087	087



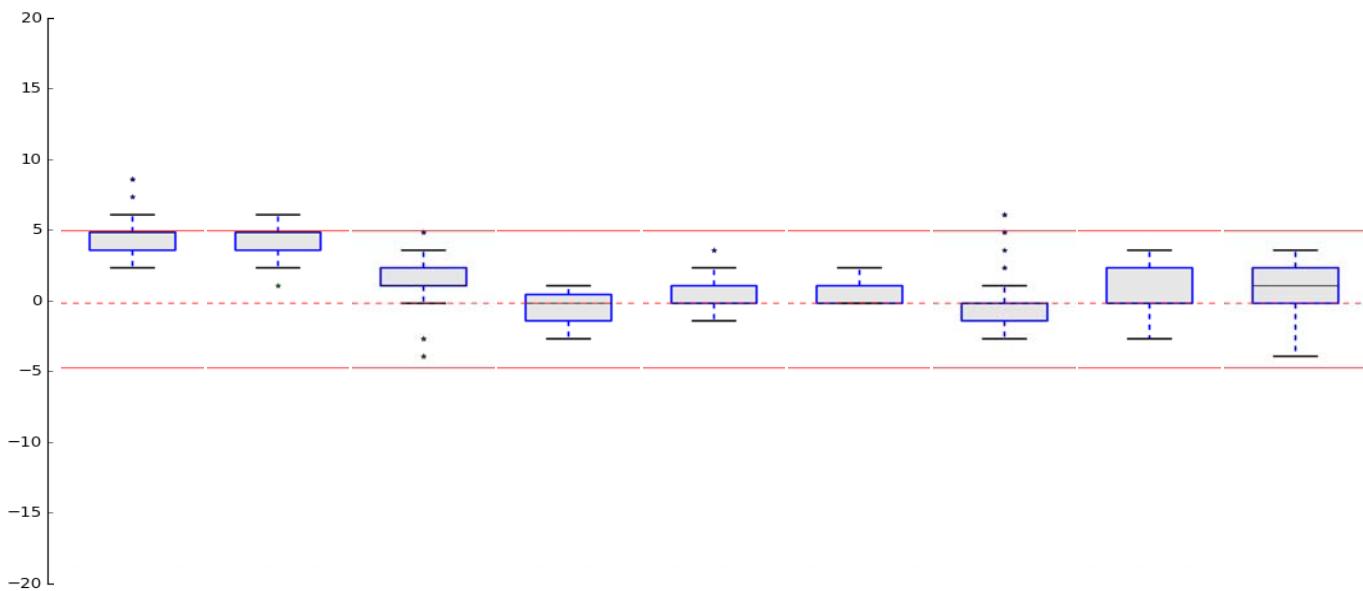
Site	48-201-0046	48-201-0047	48-201-0051	48-201-0055	48-201-0062	48-201-0066	48-201-1015	48-201-1017	48-201-1034
POC	1	2	2	1	1	1	1	1	2
CV	1.45	1.26	0.79	0.96	2.99	0.61	2.46	1.26	1.37
Bias	-1.05	+2.31	+0.64	-1.52	+/-2.5	-1.31	-4.36	-1.44	+1.4
# Obs	39	30	39	41	38	38	36	34	48
Method	047	047	047	087	047	047	087	087	087



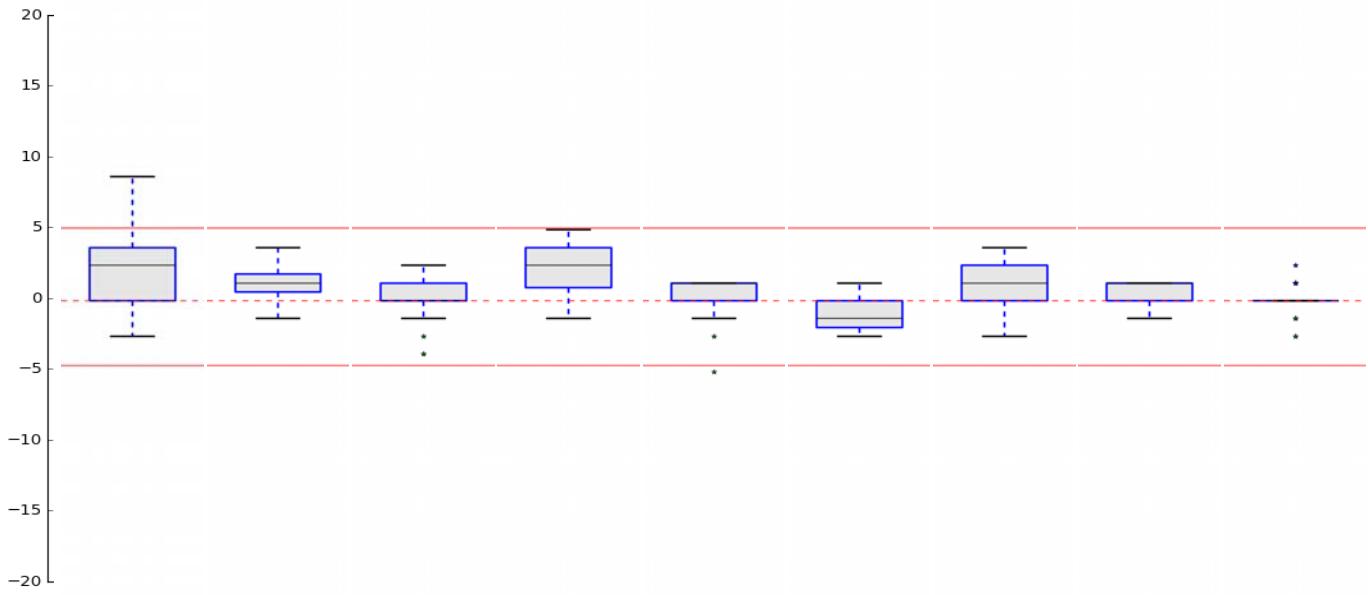
Site	48-201-1035	48-201-1039	48-201-1050	48-203-0002	48-215-0043	48-221-0001	48-231-1006	48-245-0009	48-245-0011
POC	3	1	1	1	1	1	1	2	1
CV	1.97	1.35	0.86	1.79	1.74	2.46	1.52	0.66	1.92
Bias	+/-1.53	-1.36	+0.48	+/-1.33	+2.16	+/-2.22	+1.32	+3.02	+4.27
# Obs	39	39	40	40	37	37	42	38	40
Method	087	087	087	087	087	087	087	087	087



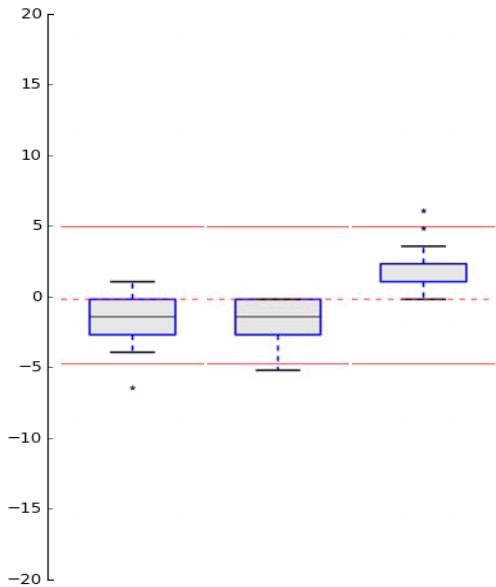
Site	48-245-0022	48-245-1035	48-251-0003	48-257-0005	48-309-1037	48-339-0078	48-355-0025	48-355-0026	48-361-1001
POC	1	1	1	1	1	1	2	1	2
CV	1.57	1.16	2.08	1.13	1.19	0.83	2.55	1.83	5.29
Bias	+4.63	+4.2	+2.04	+/-0.89	+1.05	+0.57	-1.84	+1.55	+3.59
# Obs	50	39	40	39	38	45	38	39	40
Method	087	087	087	087	087	087	087	087	087



Site	48-367-0081	48-397-0001	48-423-0007	48-439-0075	48-439-1002	48-439-2003	48-439-3009	48-439-3011	48-453-0014
POC	1	1	1	1	2	2	1	1	2
CV	3.27	1.14	1.4	1.77	1.39	1.22	1.72	0.69	0.92
Bias	+3.3	+1.42	+1.01	+2.28	+1.1	-1.26	+1.61	+0.92	+0.59
# Obs	38	39	41	40	39	39	38	41	49
Method	087	087	087	087	087	087	087	087	087

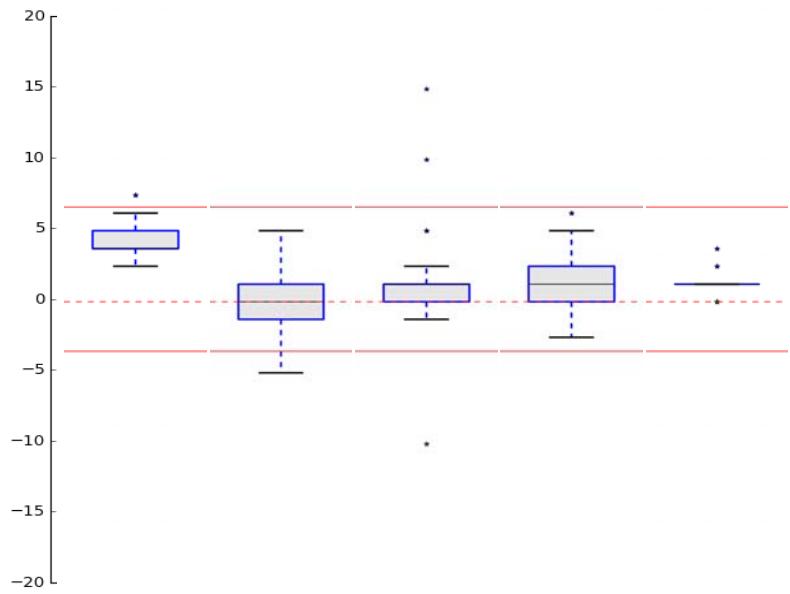


Site	48-453-0020	48-469-0003	48-479-0016
POC	1	1	1
CV	1.63	1.55	1.24
Bias	-1.61	-1.69	+2.19
# Obs	51	48	39
Method	087	087	087



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 TX Texas Commission On Environmental Quality (1035)		Ozone	SPM	2014	5

Site	48-141-0029	48-201-0416	48-245-0101	48-245-0102	48-349-1051
POC	1	1	1	1	1
CV	1.45	1.96	3.82	2.28	0.93
Bias	+4.05	+/-1.58	+2.79	+2.26	+1.29
# Obs	36	40	38	35	39
Method	087	047	047	047	087



REGION STATE

PQAO

PARAMETER

MONITOR TYPE

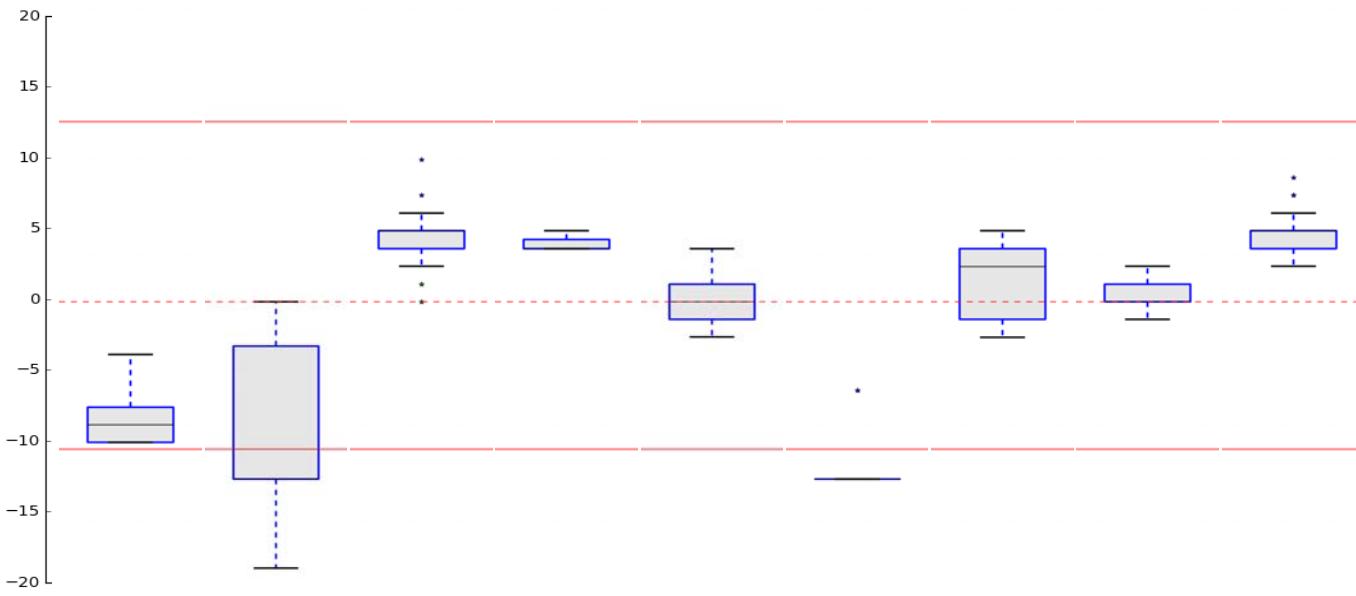
YEAR

SLAMS

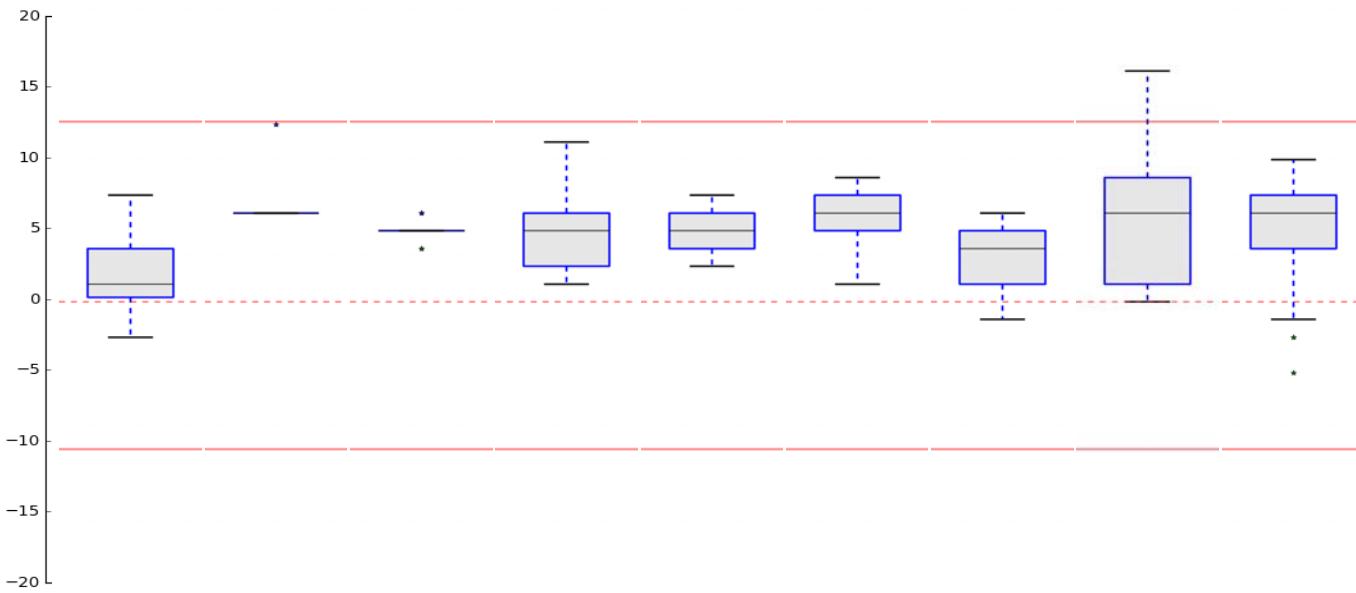
2014

06 TX Texas Commission On Environmental Quality (1035) Sulfur dioxide

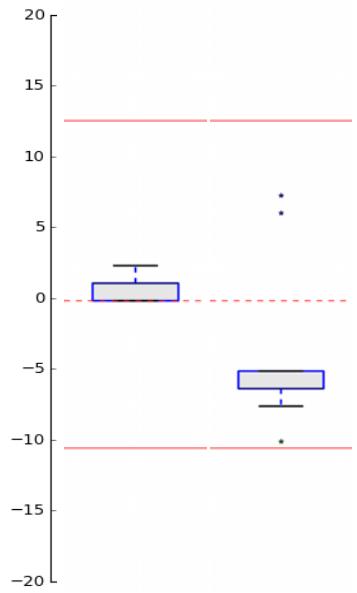
Site	48-029-0059	48-113-0069	48-139-0016	48-139-1044	48-141-0037	48-141-0044	48-141-0058	48-183-0001	48-201-1017
POC	1	3	1	1	1	1	1	3	1
CV	1.58	5.94	1.71	0.58	1.69	1.44	2.81	0.94	1.4
Bias	-7.77	-9.05	+4.4	+3.75	+/-1.38	-11.16	+/-2.71	+0.75	+4.59
# Obs	48	39	37	39	40	40	39	40	34
Method	100	600	100	100	100	600	100	100	100



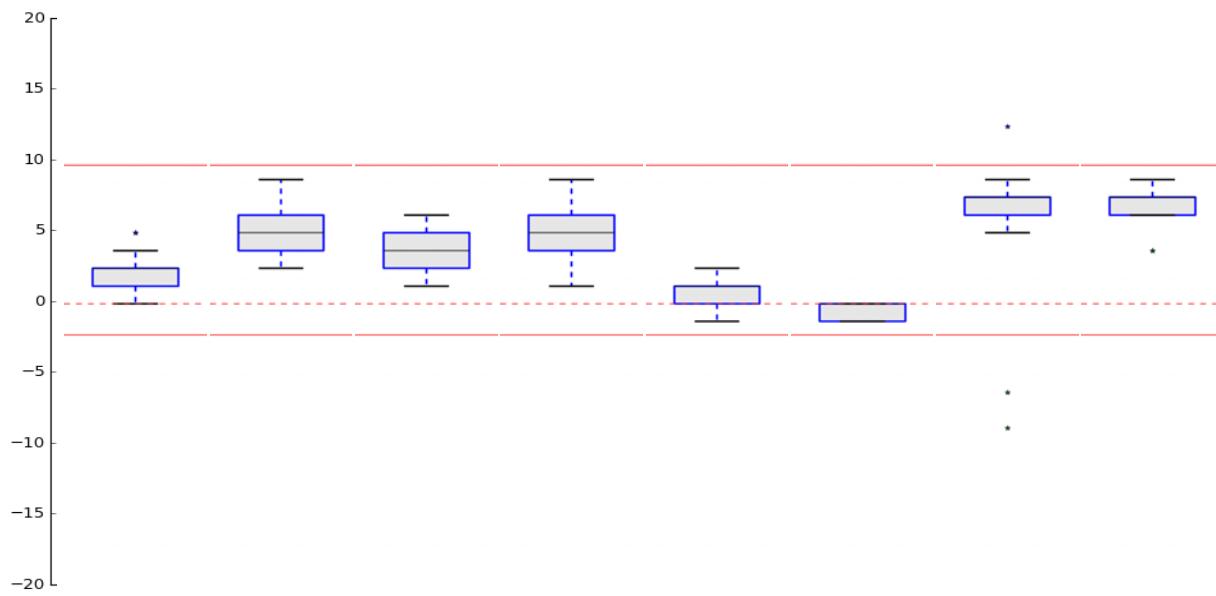
Site	48-201-1035	48-201-1039	48-245-0009	48-245-0011	48-257-0005	48-309-1037	48-355-0025	48-355-0026	48-355-0032
POC	2	2	1	1	1	1	1	1	1
CV	2.44	1.88	0.78	2.48	1.14	1.85	2.32	5.07	3.59
Bias	+2.67	+6.48	+4.74	+4.62	+4.73	+5.49	+3.05	+6.07	+5.44
# Obs	38	35	39	41	39	38	41	43	59
Method	060	600	100	100	100	100	100	100	100



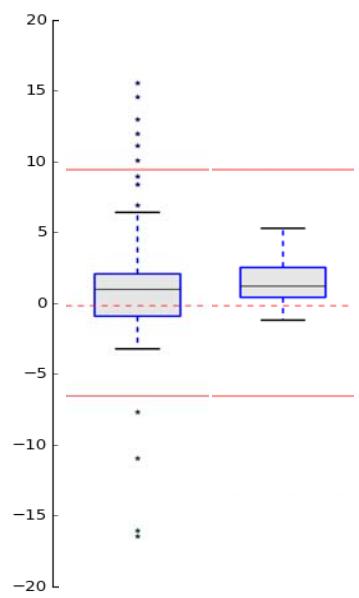
Site	48-375-1025	48-453-0014
POC	1	2
CV	0.74	3.14
Bias	+1.03	-5.51
# Obs	55	39
Method	100	100



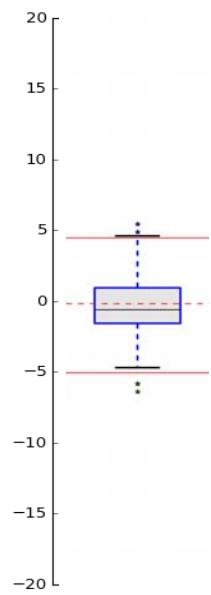
REGION STATE	PQAO								PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06 TX Texas Commission On Environmental Quality (1035)	Sulfur dioxide								SPM	2014	8	
Site	48-167-0005	48-201-0046	48-201-0051	48-201-0062	48-201-0416	48-201-1050	48-245-1050	48-349-1051				
POC	1	1	2	1	1	1	1	1				
CV	1.12	1.74	1.44	1.93	1.2	0.61	3.88	1.18				
Bias	+2.36	+4.88	+3.61	+4.87	+1.29	-0.48	+6.99	+6.57				
# Obs	39	38	39	37	38	39	37	39				
Method	100	060	060	060	060	100	100	100				



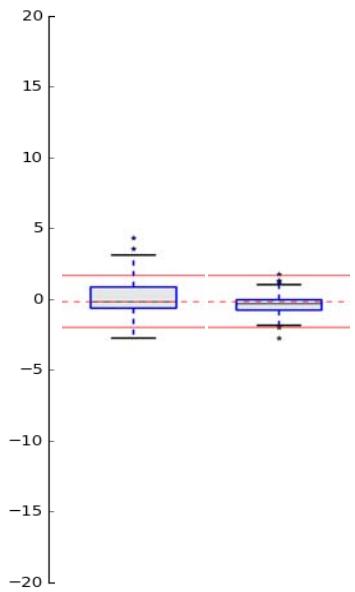
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
06	TX	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	2
Site	48-373-9991	48-381-9991				
POC	1	1				
CV	5.3	1.33				
Bias	+/-2.88	+1.68				
# Obs	261	271				
Method	047	047				



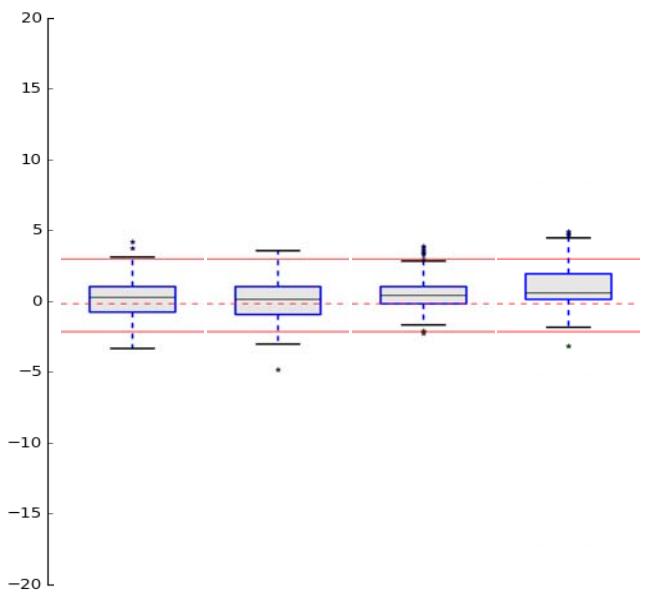
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07	IA	Linn County Health Department (0613)	Carbon monoxide	SPM	2014	1
Site 19-113-0040						
POC	1					
CV	2.38					
Bias	+/-1.88					
# Obs	98					
Method	554					



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07	IA	Linn County Health Department (0613)	Ozone	SLAMS	2014	2
Site	19-113-0033	19-113-0033				
POC	1	2				
CV	1.04	0.6				
Bias	+/-0.82	+/-0.5				
# Obs	230	238				
Method	087	087				

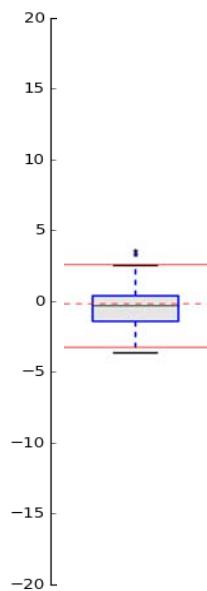


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07	IA	Linn County Health Department (0613)	Ozone	SPM	2014	4
Site	19-113-0028	19-113-0028	19-113-0040	19-113-0040		
POC	1	2	1	2		
CV	1.22	1.24	1.02	1.26		
Bias	+/-1.04	+/-1.04	+0.92	+1.27		
# Obs	236	239	242	243		
Method	087	087	087	087		



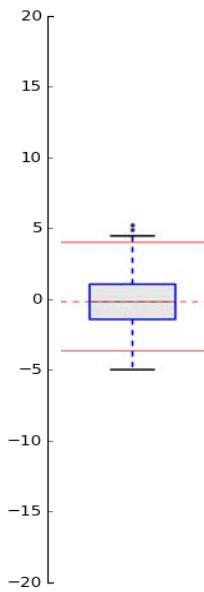
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07	IA	Linn County Health Department (0613)	Sulfur dioxide	SLAMS	2014	1

Site 19-113-0041
POC 1
CV 1.47
Bias +/-1.17
Obs 90
Method 560



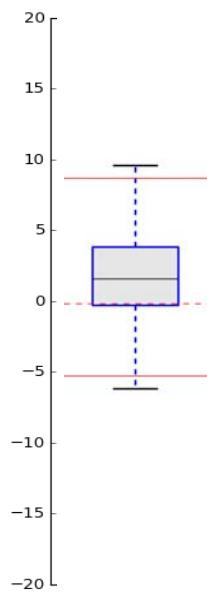
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07	IA	Linn County Health Department (0613)	Sulfur dioxide	SPM	2014	1

Site 19-113-0040
POC 1
CV 1.91
Bias +/-1.49
Obs 98
Method 560

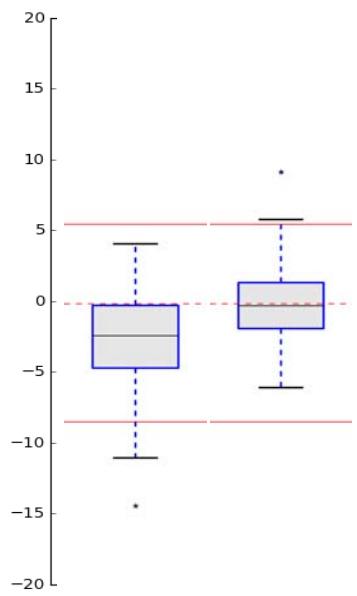


REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
07	IA	Polk County Physical Planning (0874)	Carbon monoxide	SPM	2014	1	

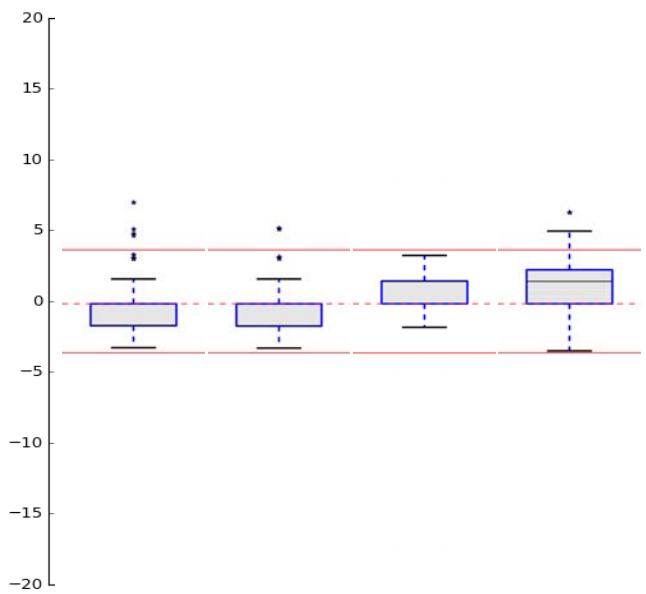
Site 19-153-0030
POC 1
CV 3.76
Bias +/-3.47
Obs 35
Method 554



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07 IA Polk County Physical Planning (0874)		Nitrogen dioxide (NO2)	SPM	2014	2
Site 19-153-0030 19-153-6011					
POC 1 1					
CV 3.8 2.96					
Bias -3.68 +/-2.24					
# Obs 42 41					
Method 074 074					

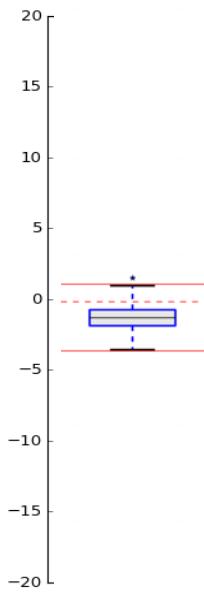


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07	IA	Polk County Physical Planning (0874)	Ozone	SLAMS	2014	4
Site 19-153-0030 19-153-0030 19-169-0011 19-169-0011						
POC	1	2	1	2		
CV	1.58	1.44	1.17	1.63		
Bias	-1.3	-1.5	+1.06	+1.76		
# Obs	226	226	231	179		
Method	047	047	047	047		



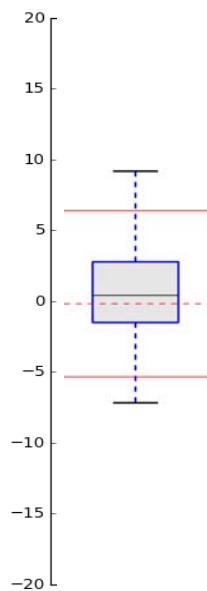
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07	IA	Polk County Physical Planning (0874)	Sulfur dioxide	SPM	2014	1

Site 19-153-0030
POC 1
CV 1.27
Bias -1.45
Obs 35
Method 560



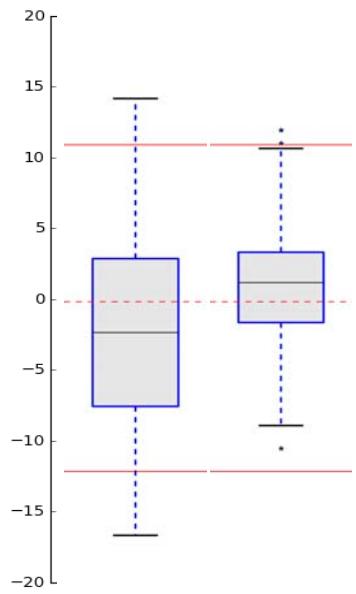
REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
07	IA	University Hygenic Laboratory (1080)	Carbon monoxide	SLAMS	2014		1

Site 19-163-0015
POC 1
CV 2.78
Bias +/-2.35
Obs 378
Method 554



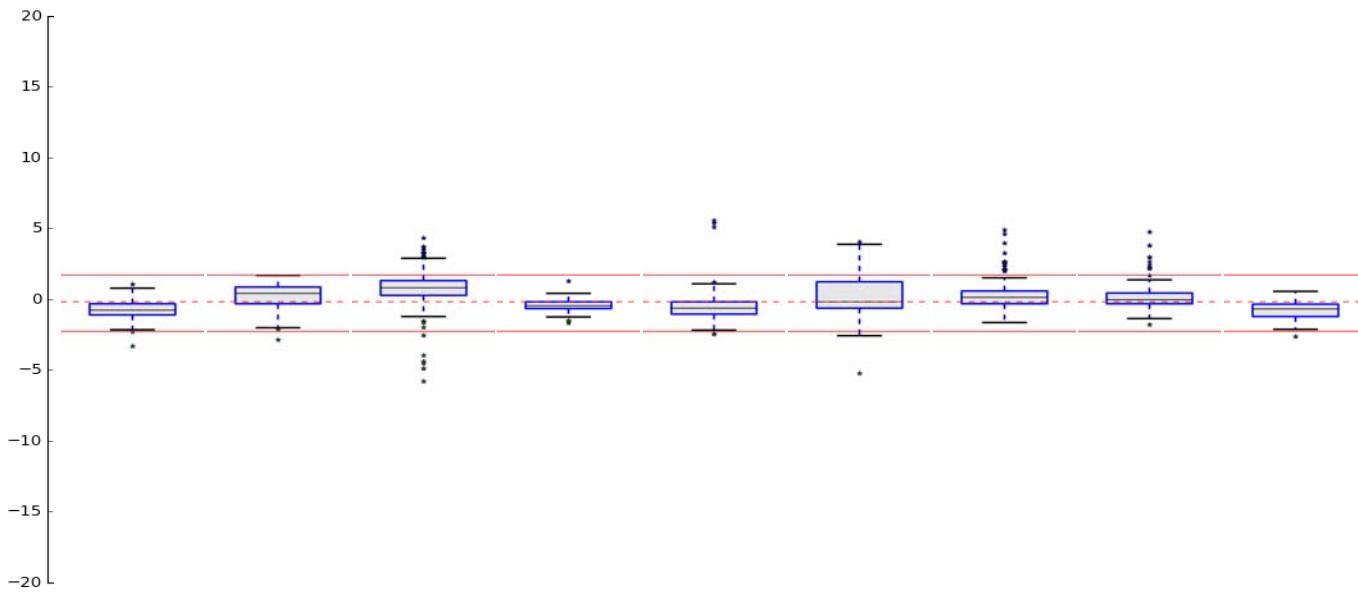
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07 IA University Hygenic Laboratory (1080)	Nitrogen dioxide (NO2)	SPM	2014	2	

Site 19-163-0015 19-177-0006
POC 1 1
CV 6.67 3.57
Bias +/-5.76 +/-3.0
Obs 343 357
Method 074 074

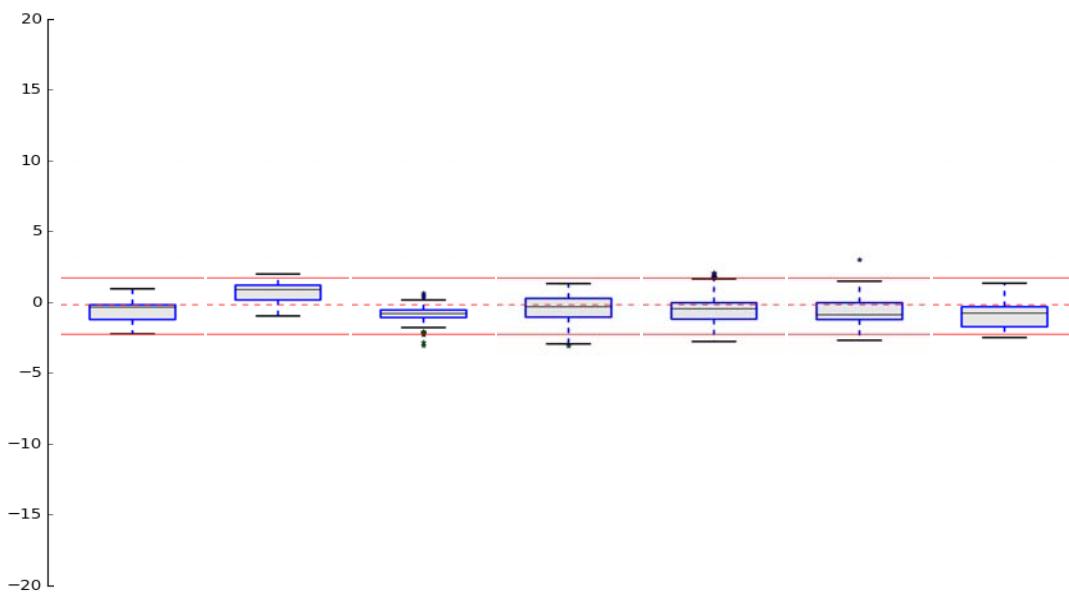


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07	IA	University Hygenic Laboratory (1080)	Ozone	SLAMS	2014	16

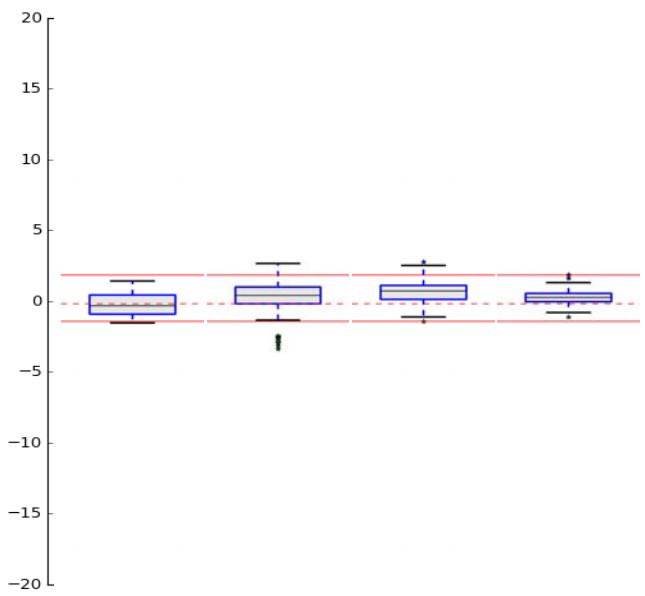
Site	19-017-0011	19-017-0011	19-045-0021	19-045-0021	19-085-1101	19-085-1101	19-137-0002	19-137-0002	19-147-1002
POC	1	2	1	2	1	2	1	2	1
CV	0.53	0.67	1.31	0.36	0.87	1.13	0.86	0.79	0.56
Bias	-0.6	+/-0.64	+1.25	-0.34	-0.67	+/-0.92	+/-0.65	+/-0.59	-0.64
# Obs	231	231	222	232	228	232	231	231	229
Method	047	047	047	047	047	047	047	047	047



Site	19-147-1002	19-163-0014	19-163-0014	19-163-0015	19-163-0015	19-177-0006	19-177-0006
POC	2	1	2	1	2	1	2
CV	0.65	0.64	0.48	0.96	0.97	0.81	0.82
Bias	-0.55	+0.95	-0.66	+/-0.79	+/-0.78	+/-0.81	-0.9
# Obs	229	224	230	389	389	209	209
Method	047	047	047	047	047	047	047

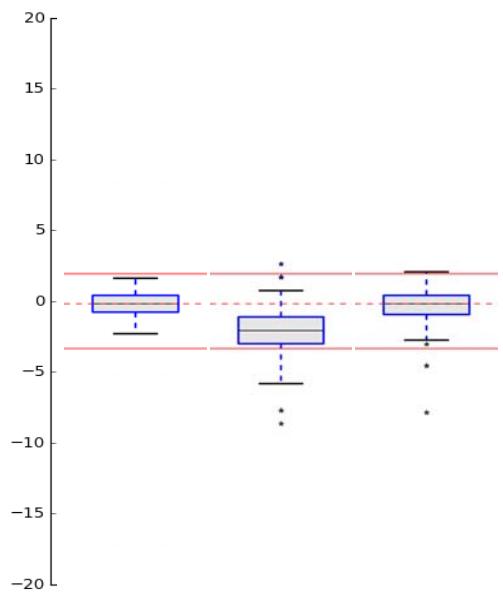


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07	IA	University Hygenic Laboratory (1080)	Ozone	SPM	2014	4
Site	19-085-0007	19-085-0007	19-181-0022	19-181-0022		
POC	1	2	1	2		
CV	0.69	1.06	0.66	0.41		
Bias	+/-0.61	+0.91	+0.84	+0.48		
# Obs	232	213	228	227		
Method	047	047	047	047		



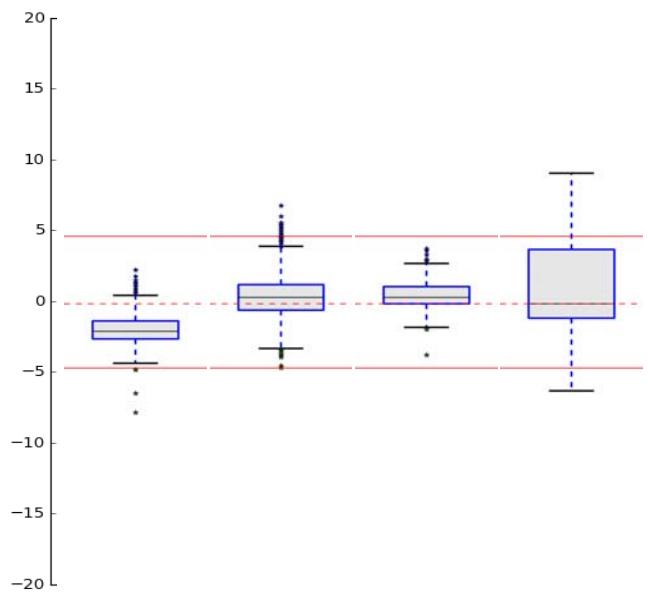
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07	IA	University Hygenic Laboratory (1080)	Sulfur dioxide	SLAMS	2014	3

Site	19-139-0020	19-163-0015	19-193-0020
POC	1	1	1
CV	0.72	1.4	0.97
Bias	+/-0.59	-1.6	+/-0.74
# Obs	372	384	387
Method	560	560	560



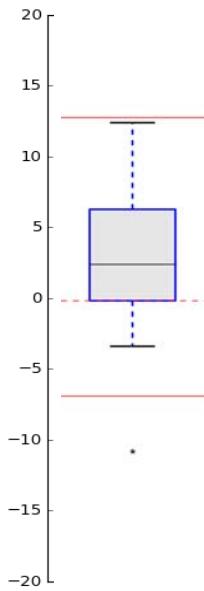
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07	IA	University Hygenic Laboratory (1080)	Sulfur dioxide	SPM	2014	4

Site	19-045-0019	19-139-0016	19-139-0019	19-177-0006
POC	1	1	1	1
CV	1.04	1.73	0.86	3.21
Bias	-1.78	+/-1.33	+0.8	+/-2.53
# Obs	387	388	383	366
Method	560	560	560	560

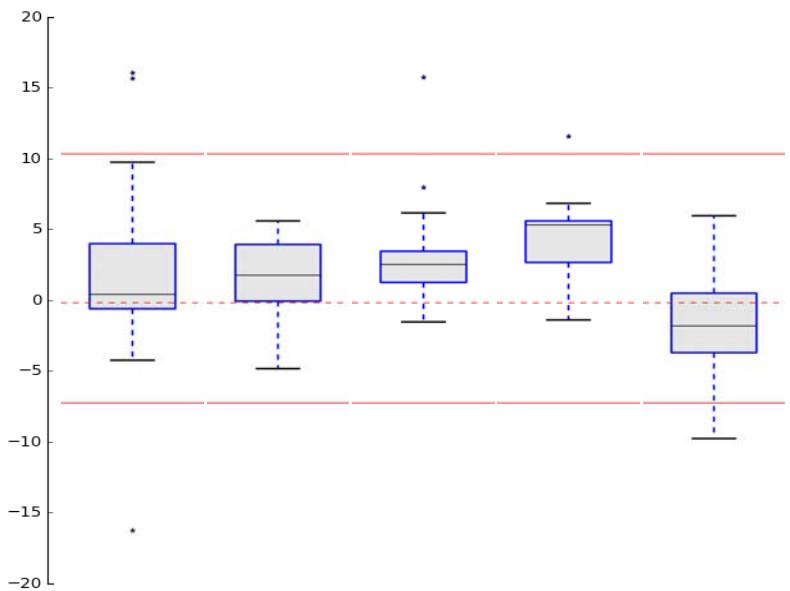


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07 KS	Kansas Department Of Health And Environment (0563)	Carbon monoxide	SLAMS	2014	1
Site	20-209-0021				
POC	1				
CV	5.45				
Bias	+5.08				
# Obs	27				
Method	593				

Site 20-209-0021
POC 1
CV 5.45
Bias +5.08
Obs 27
Method 593



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07 KS Kansas Department Of Health And Environment (0563)		Nitrogen dioxide (NO2)	SLAMS	2014	5
Site 20-133-0003 20-173-0010 20-191-0002 20-195-0001 20-209-0021	POC 1 3 1 1 1	CV 7.2 2.74 3.67 4.14 3.85	Bias +/- 5.55 +2.85 +3.82 +5.59 +/- 3.33	# Obs 24 26 26 13 25	Method 099 074 074 099 099

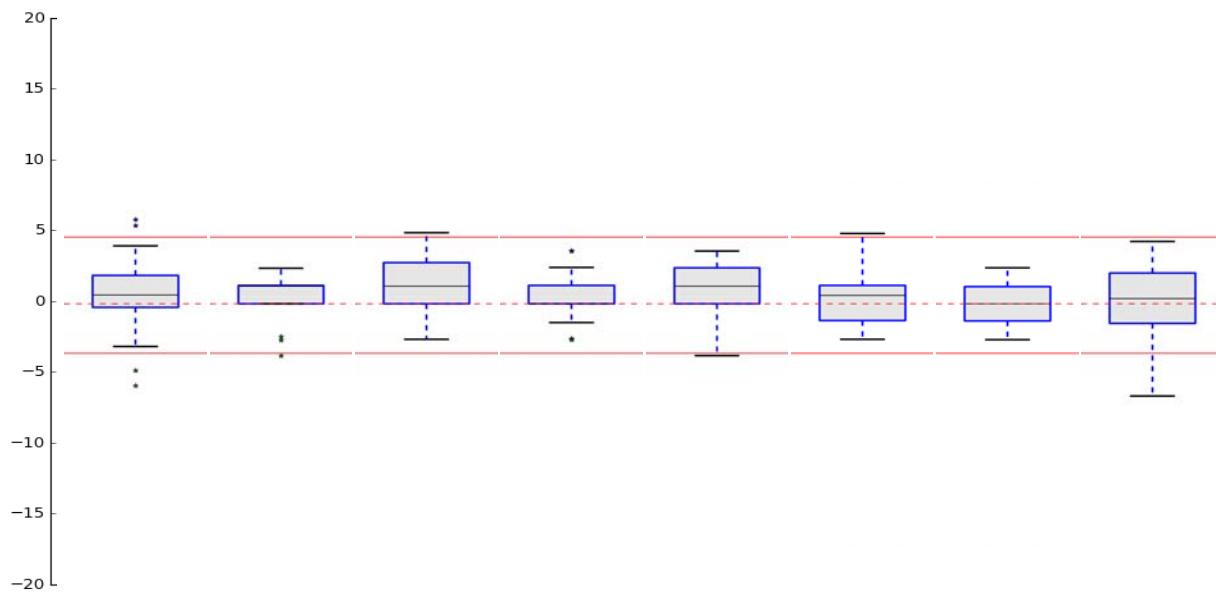


REGION STATE

PQAO

PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

07 KS Kansas Department Of Health And Environment (0563) Ozone SLAMS 2014 8



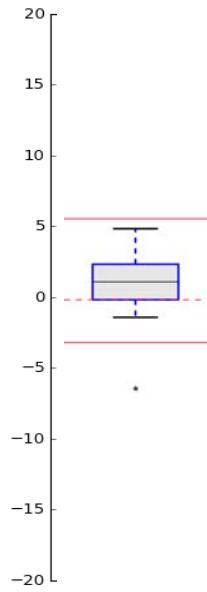
REGION STATE

PQAO

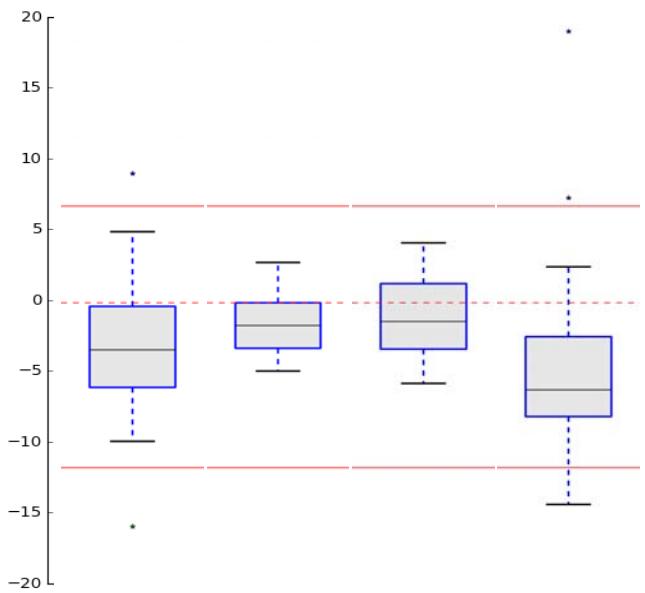
PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

07 KS Kansas Department Of Health And Environment (0563) Ozone SPM 2014 1

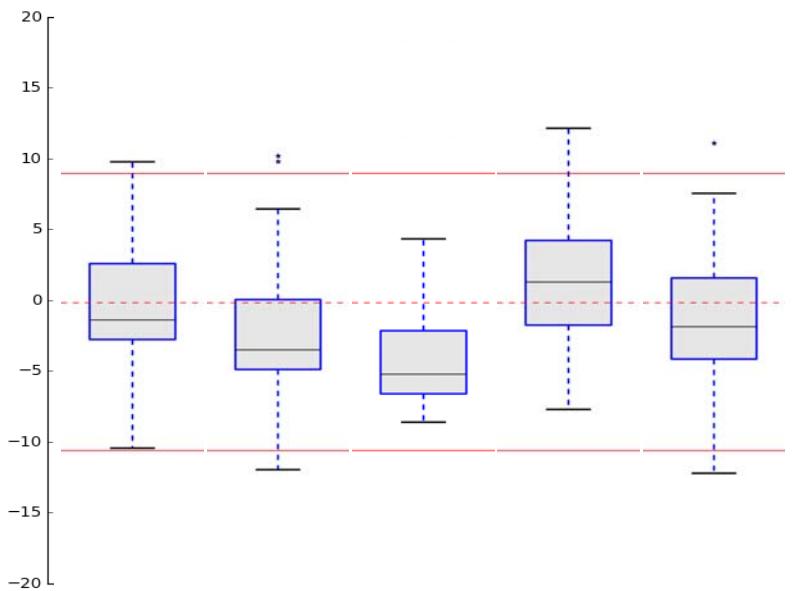
Site 20-177-0013
POC 1
CV 2.45
Bias +2.25
Obs 25
Method 087



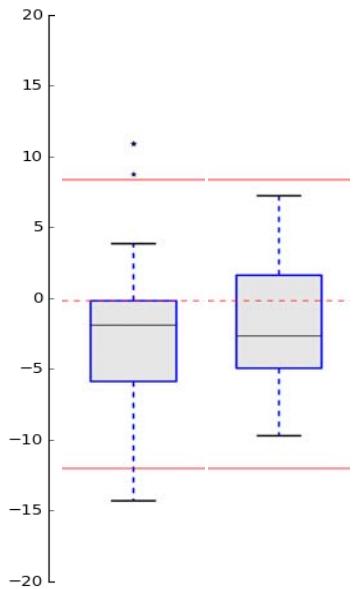
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07 KS	Kansas Department Of Health And Environment (0563)	Sulfur dioxide	SLAMS	2014	4
Site 20-133-0003	20-191-0002	20-195-0001	20-209-0021		
POC 1	1	1	1		
CV 5.86	2.18	3.04	7.15		
Bias -5.29	-2.09	+/-2.66	-7.14		
# Obs 22	25	26	27		
Method 100	100	100	600		



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07 MO	Missouri Laboratory Services Program (0588)	Nitrogen dioxide (NO2)	SLAMS	2014	5
Site	29-095-0034	29-095-0042	29-137-0001	29-510-0086	29-510-0094
POC	1	1	1	1	1
CV	4.82	5.44	5.77	5.22	5.5
Bias	+/-3.83	+/-4.6	-5.79	+/-4.39	+/-4.47
# Obs	29	27	11	27	29
Method	074	074	074	074	074

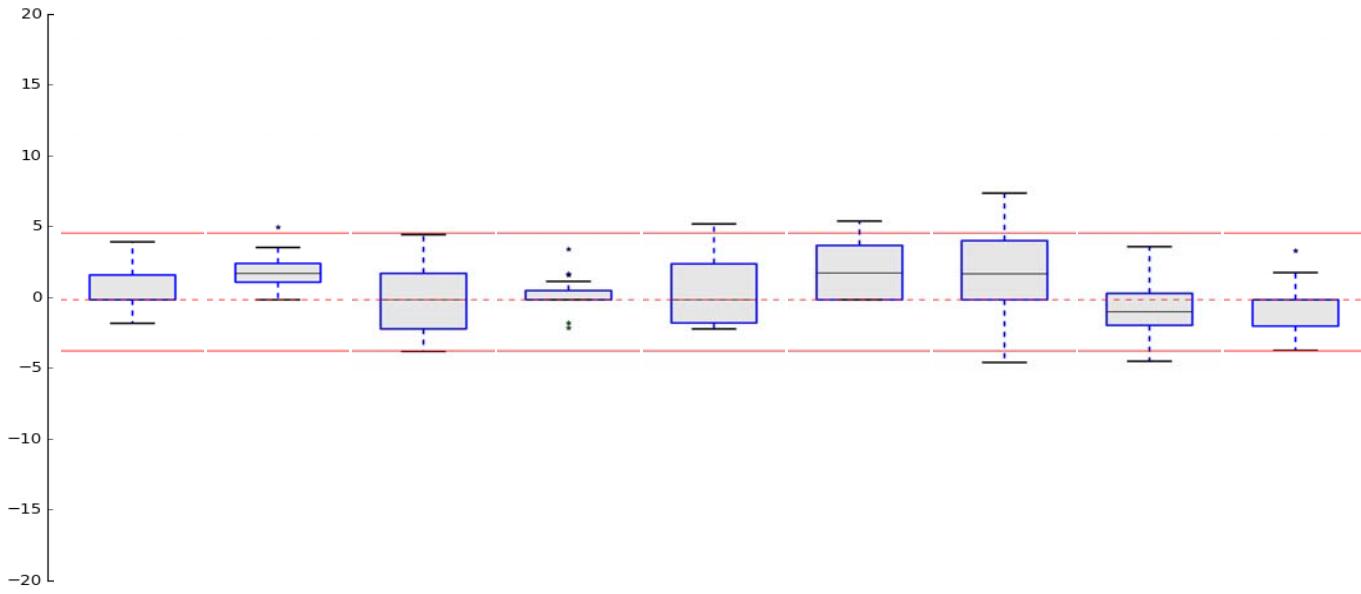


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07 MO	Missouri Laboratory Services Program (0588)	Nitrogen dioxide (NO2)	SPM	2014	2
Site 29-510-0085 29-510-0094	POC 2 2	CV 6.41 4.91	Bias -5.26 +/-4.3	# Obs 27 26	Method 200 200

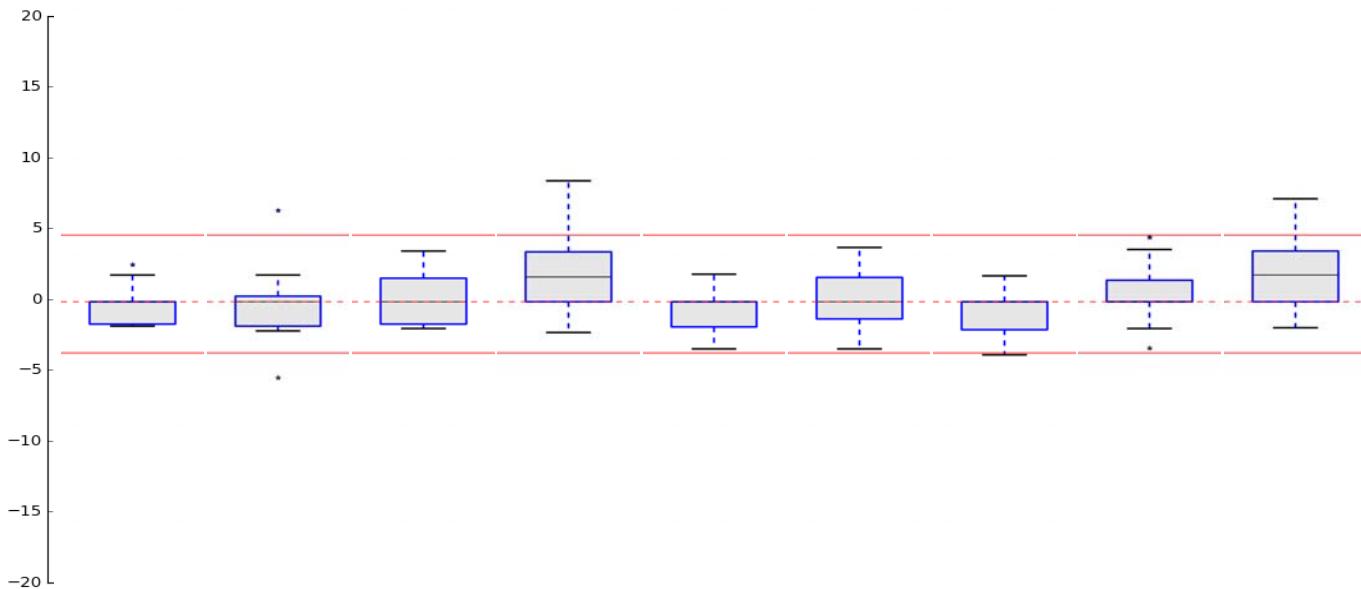


REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
07	MO	Missouri Laboratory Services Program (0588)	Ozone	SLAMS		2014	22

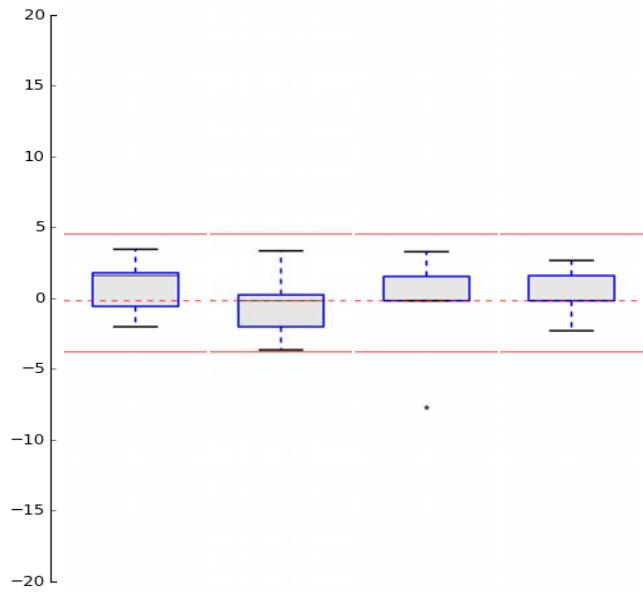
Site	29-003-0001	29-019-0011	29-027-0002	29-037-0003	29-039-0001	29-047-0003	29-047-0005	29-047-0006	29-049-0001
POC	1	1	1	1	1	1	1	1	1
CV	1.86	1.75	3.14	1.62	3.0	2.29	3.94	2.41	2.33
Bias	+1.55	+2.28	+/-2.5	+1.17	+/-2.36	+2.66	+3.57	+/-1.96	-1.76
# Obs	18	16	16	15	15	15	14	16	16
Method	047	047	047	047	047	047	047	047	047



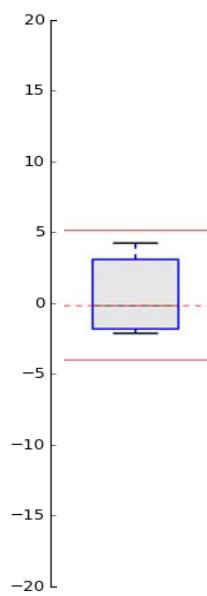
Site	29-077-0036	29-077-0042	29-097-0004	29-099-0019	29-113-0003	29-137-0001	29-157-0001	29-183-1002	29-183-1004
POC	1	1	1	1	1	1	1	1	1
CV	1.62	3.0	2.09	3.09	1.68	1.87	1.82	1.81	2.81
Bias	-1.2	+/-2.26	+/-1.64	+2.83	-1.35	+/-1.44	-1.63	+1.54	+2.76
# Obs	13	16	13	17	16	26	15	47	17
Method	047	047	047	047	047	047	047	047	047



	Site 29-186-0005	29-189-0005	29-189-0014	29-510-0085
POC	1	1	1	1
CV	2.18	2.17	2.73	1.52
Bias	+/-2.03	+/-1.69	+1.79	+1.24
# Obs	16	16	16	28
Method	047	047	047	047

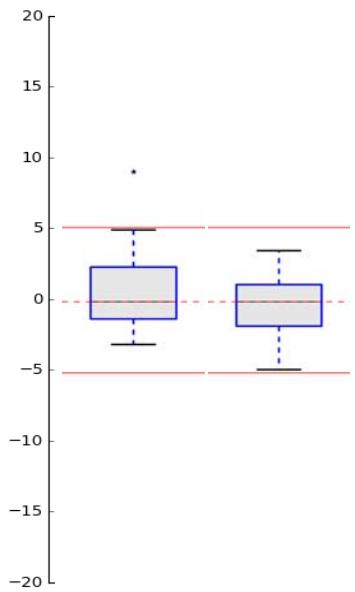


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07	MO	Missouri Laboratory Services Program (0588)	Ozone	SPM	2014	1
Site 29-213-0004						
POC	1					
CV	2.87					
Bias	+/-2.31					
# Obs	13					
Method	047					



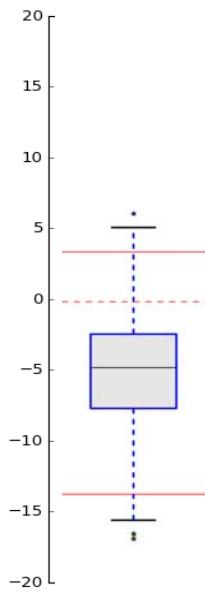
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07 MO Missouri Laboratory Services Program (0588)		Sulfur dioxide	SLAMS	2014	2

Site 29-077-0026 29-095-0034
POC 1 1
CV 2.93 2.54
Bias +/-2.36 +/-2.06
Obs 27 28
Method 060 060



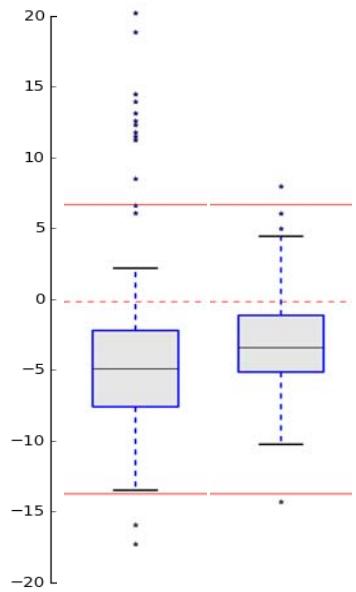
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07 MO Missouri Dept Of Natural Resources (1252)		Carbon monoxide	SLAMS	2014	1

Site 29-510-0085
POC 1
CV 4.14
Bias -5.24
Obs 202
Method 055



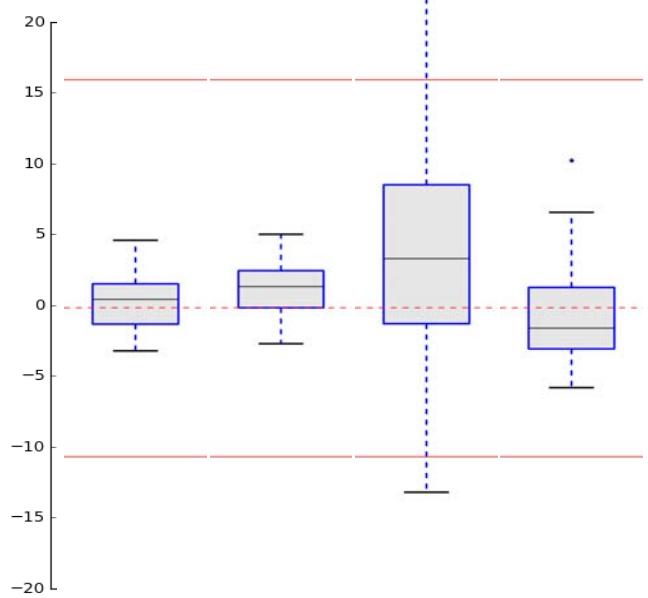
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07 MO Missouri Dept Of Natural Resources (1252)		Carbon monoxide	SPM	2014	2

Site 29-095-0042 29-510-0094
POC 1 1
CV 6.67 3.07
Bias -6.32 -3.52
Obs 140 175
Method 055 055



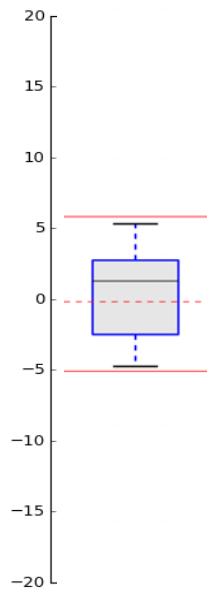
REGION	STATE	POAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07	MO	Missouri Dept Of Natural Resources (1252)	Sulfur dioxide	SLAMS	2014	4

Site	29-099-0027	29-137-0001	29-510-0085	29-510-0086
POC	1	1	1	1
CV	2.2	2.23	7.35	3.88
Bias	+/-1.85	+2.22	+/-6.55	+/-3.11
# Obs	28	27	190	29
Method	060	060	600	060

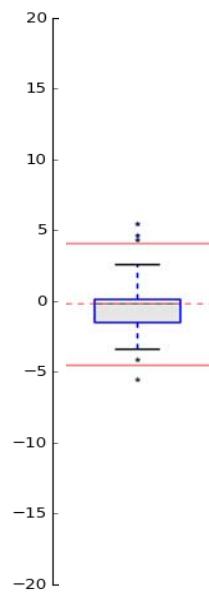


REGION	STATE	POAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07	MO	Missouri Dept Of Natural Resources (1252)	Sulfur dioxide	SPM	2014	1

Site 29-093-0034
POC 1
CV 3.0
Bias +/-2.54
Obs 29
Method 060

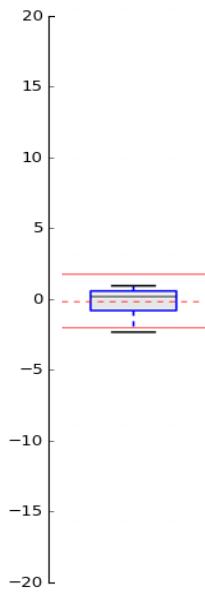


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07	MO	Springfield City Utilities, MO (1292)	Sulfur dioxide	INDUSTRIAL	2014	1
Site 29-077-0037						
POC	3					
CV	2.31					
Bias	+/-1.66					
# Obs	36					
Method	060					

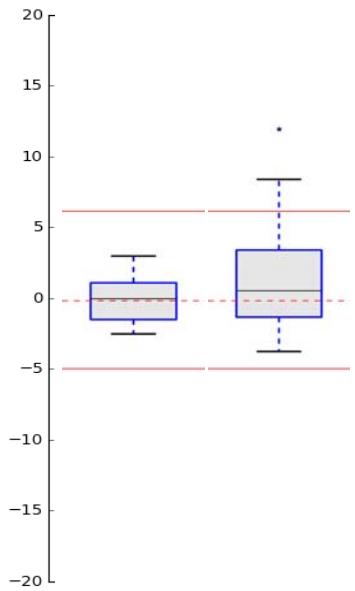


REGION STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
07 NE Lincoln-Lancaster County Health Department (0611)		Ozone	SLAMS		2014	1

Site 31-109-0016
POC 1
CV 1.15
Bias +/-0.91
Obs 15
Method 087

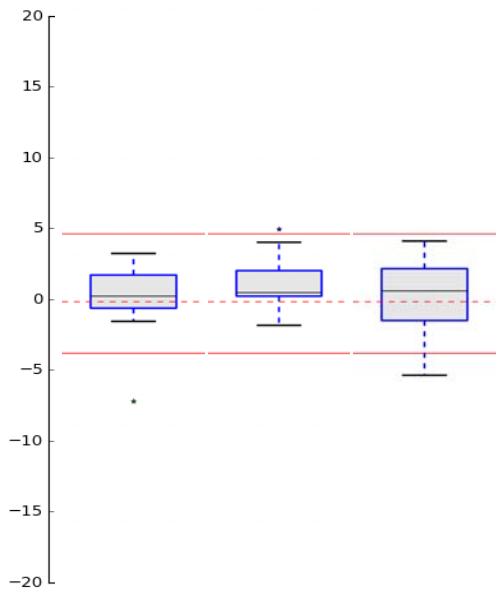


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07 NE	Omaha-Douglas County Health Department (0816)	Carbon monoxide	SLAMS	2014	2
Site	31-055-0019 31-055-0056				
POC	1 1				
CV	1.67 3.87				
Bias	+/-1.38 +/-3.14				
# Obs	27 29				
Method	554 054				



REGION STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
07 NE	Omaha-Douglas County Health Department (0816)	Ozone	SLAMS	2014		3

Site	31-055-0019	31-055-0028	31-055-0035
POC	1	1	1
CV	2.18	1.98	3.03
Bias	+/-1.67	+1.84	+/-2.43
# Obs	27	17	19
Method	019	047	047



REGION STATE

PQAO

PARAMETER

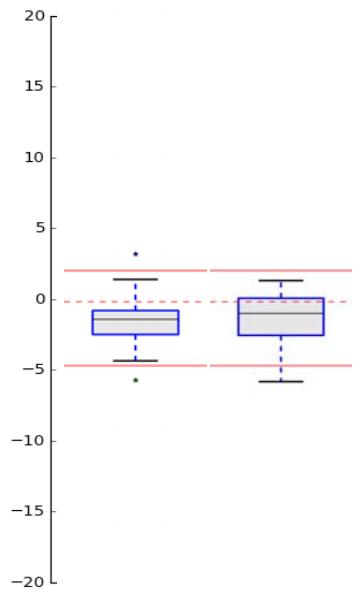
MONITOR TYPE

YEAR

MONITORS IN GROUP

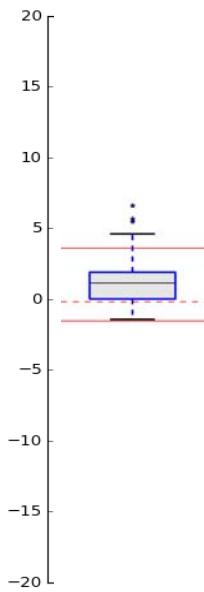
07 NE Omaha-Douglas County Health Department (0816) Sulfur dioxide SLAMS 2014 2

Site 31-055-0019 31-055-0053
POC 1 1
CV 1.94 1.79
Bias -2.01 +/-1.64
Obs 27 28
Method 560 060



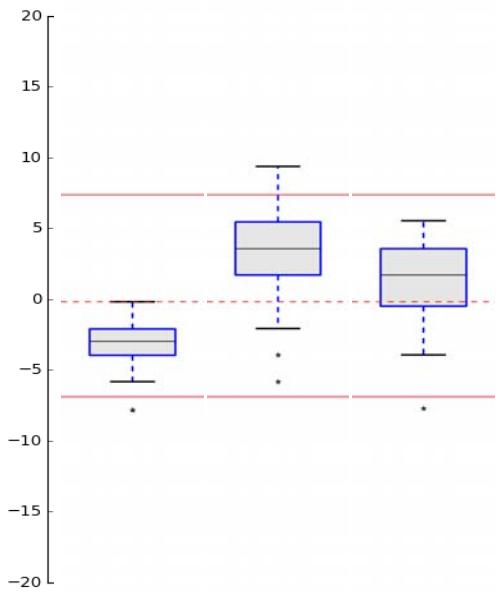
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
07	NE	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	1
Site	31-107-9991					
POC	1					
CV	1.23					
Bias	+1.33					
# Obs	243					
Method	047					

Site 31-107-9991
POC 1
CV 1.23
Bias +1.33
Obs 243
Method 047

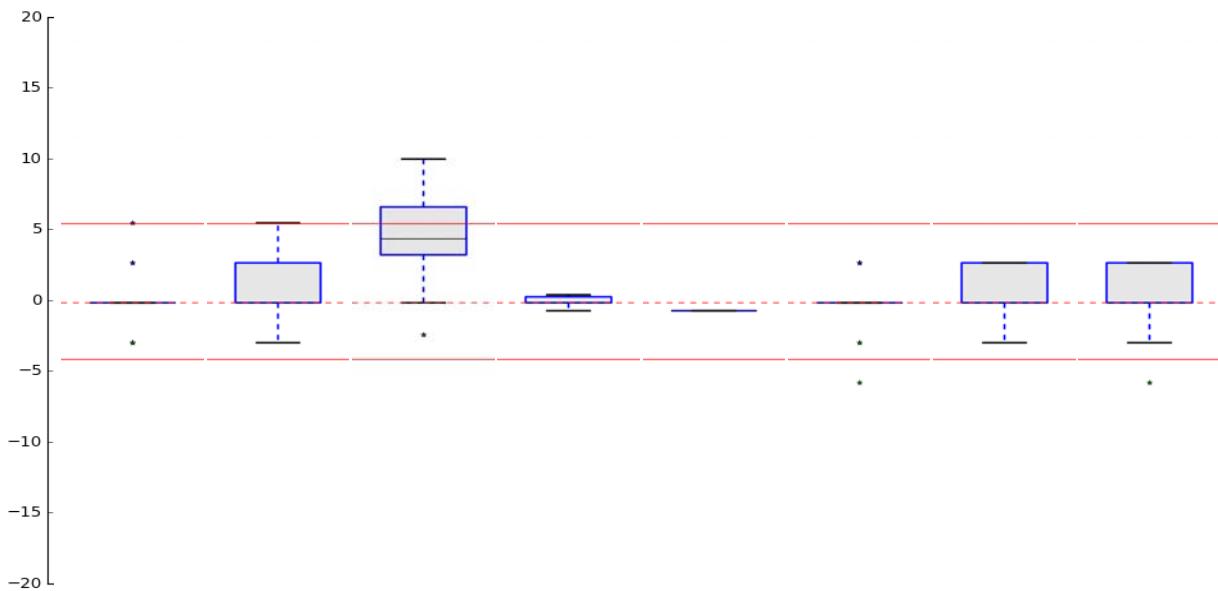


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	CO	Air Resource Specialists, Inc (0009)	Ozone	SLAMS	2014	3

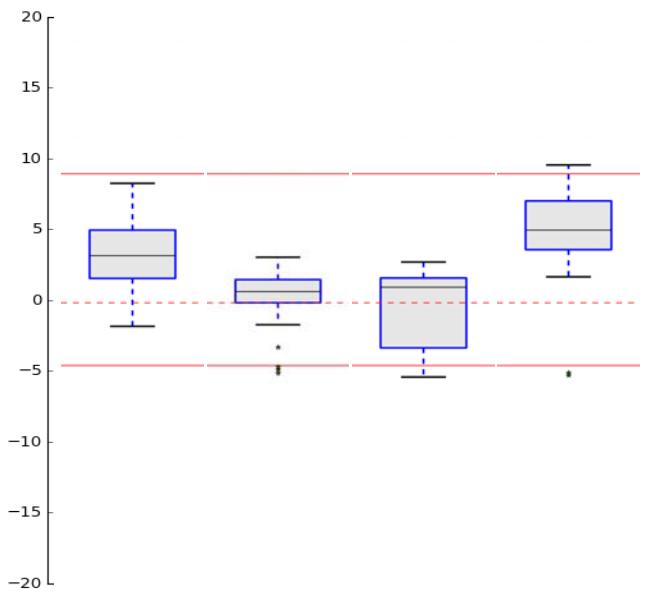
Site 08-045-0012 08-077-0020 08-083-0006
POC 1 1 1
CV 1.85 3.55 2.88
Bias -3.14 +3.92 +/-2.57
Obs 32 33 36
Method 087 087 087



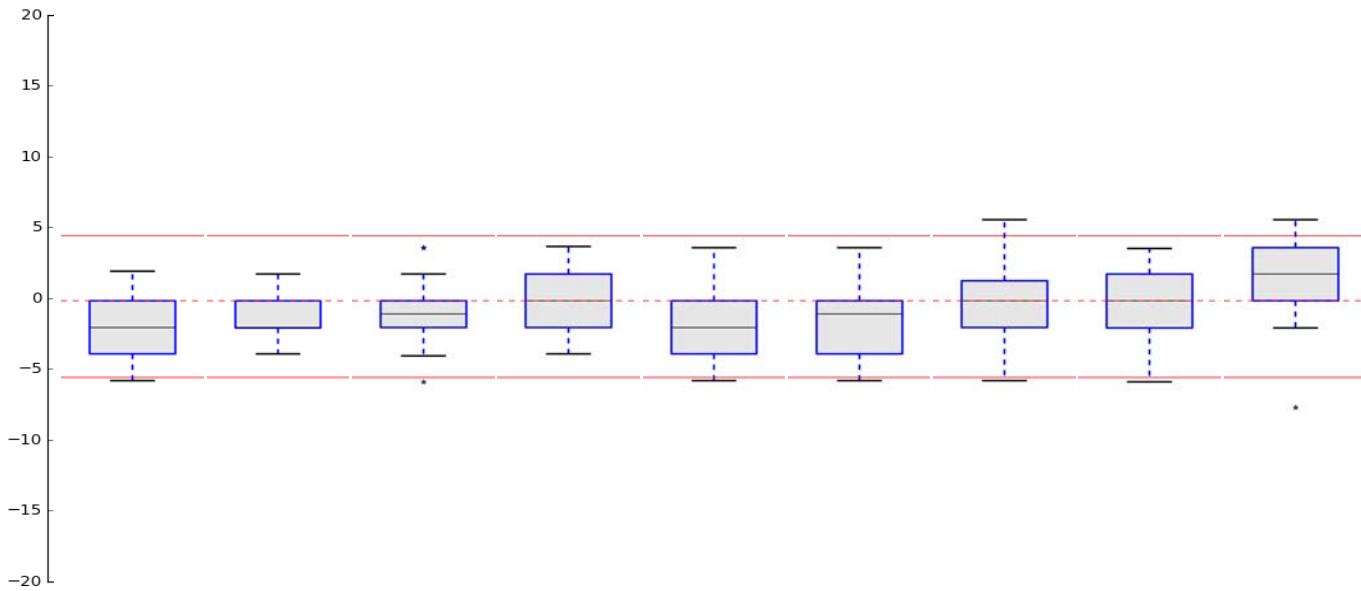
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP			
08 CO	Colorado Department of Public Health And Environment (0240)	Carbon monoxide	SLAMS	2014	8			
Site	08-001-3001	08-031-0002	08-031-0026	08-031-0027	08-041-0015	08-069-1004	08-077-0018	08-123-0010
POC	1	2	1	1	2	1	1	1
CV	2.27	2.23	3.43	0.33	0.0	2.04	1.9	2.42
Bias	+1.6	+1.74	+5.12	+0.24	-0.5	+1.34	+1.58	+1.83
# Obs	25	26	27	26	26	26	26	26
Method	054	054	554	554	554	054	054	054



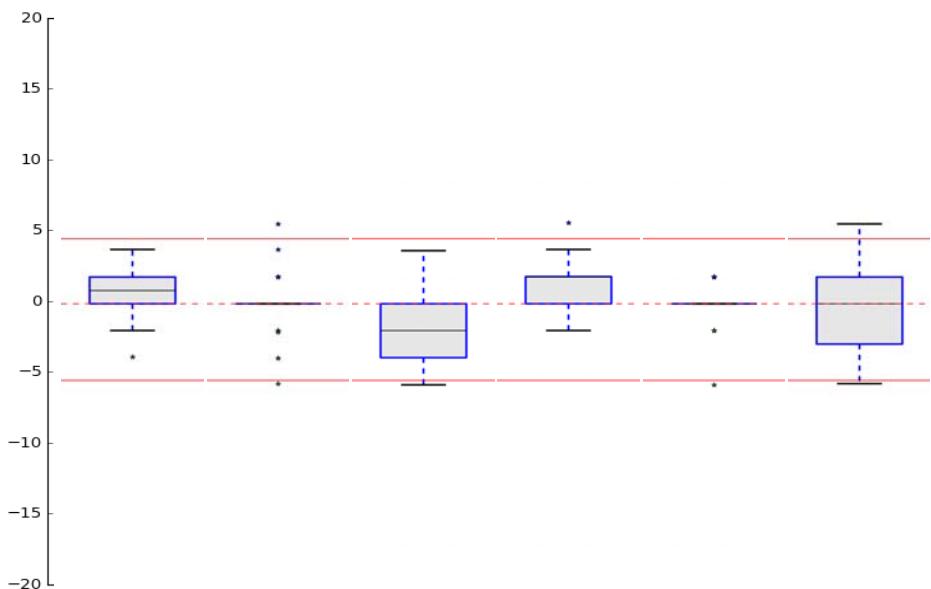
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 CO	Colorado Department of Public Health And Environment (0240)	Nitrogen dioxide (NO2)	SLAMS	2014	4
Site 08-001-3001 08-031-0002 08-031-0026 08-031-0027					
POC 1 1 1 1					
CV	2.42	2.48	3.8	3.84	
Bias	+3.68	+1.93	+/-2.98	+5.53	
# Obs	26	26	11	26	
Method	099	599	212	200	



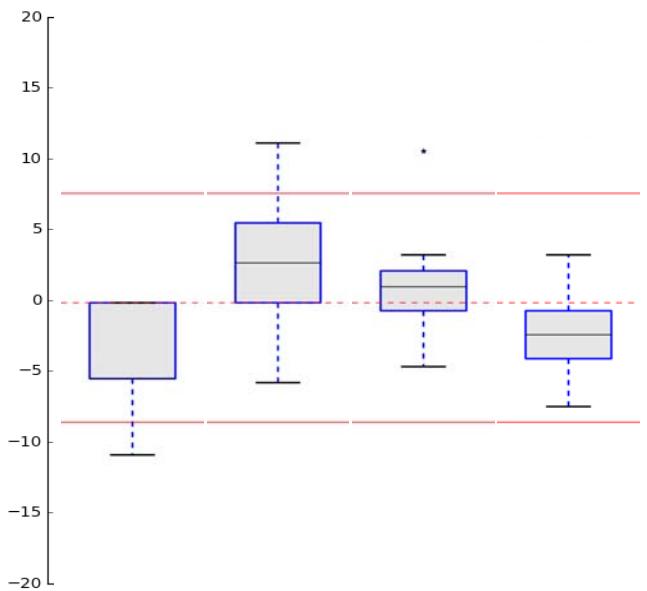
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
08 CO	Colorado Department of Public Health And Environment (0240)	Ozone	SLAMS	2014	15				
Site	08-001-3001	08-005-0006	08-013-0011	08-031-0002	08-031-0026	08-035-0004	08-041-0013	08-041-0016	08-059-0005
POC	2	1	1	6	1	1	1	1	1
CV	2.61	1.77	2.6	2.67	2.45	2.4	2.79	2.66	3.17
Bias	-2.5	-1.85	-2.13	+/-2.12	-2.41	-2.19	+/-2.1	+/-2.22	+2.75
# Obs	25	26	26	26	27	26	26	26	26
Method	087	087	087	087	087	087	087	087	087



Site	08-059-0006	08-059-0011	08-059-0013	08-069-0011	08-069-1004	08-123-0009
POC	1	1	1	1	1	1
CV	2.2	2.48	3.16	1.7	1.8	3.63
Bias	+1.91	+1.71	-3.06	+1.84	+1.24	+/-2.86
# Obs	26	26	26	26	26	27
Method	087	087	087	087	087	087

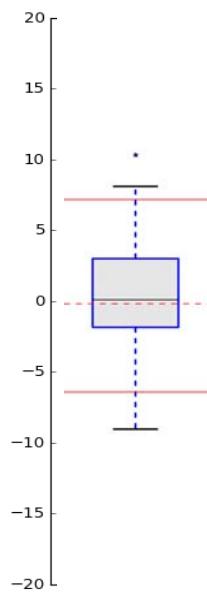


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 CO	Colorado Department of Public Health And Environment (0240)	Sulfur dioxide	SLAMS	2014	4
Site 08-001-3001 08-031-0002 08-031-0026 08-041-0015					
POC 2 1 1 1					
CV	3.29	3.99	3.77	3.39	
Bias	-4.01	+3.85	+/-2.94	-3.33	
# Obs	26	26	27	25	
Method	100	100	600	600	



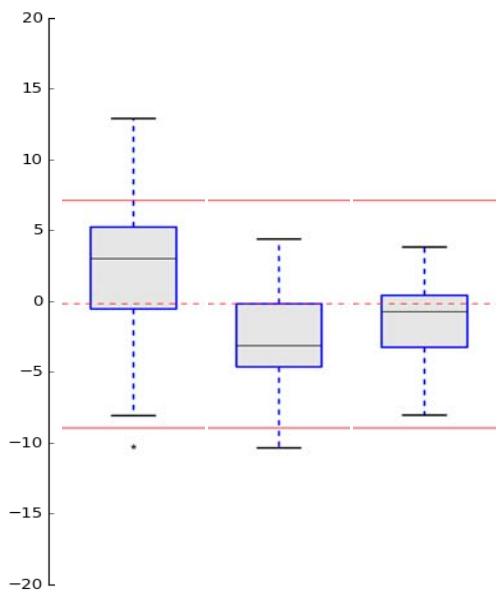
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	CO	National Park Service (0745)	Carbon monoxide	NON-EPA FEDERAL	2014	1

Site 08-057-0003
POC 1
CV 3.33
Bias +/-2.73
Obs 150
Method 054

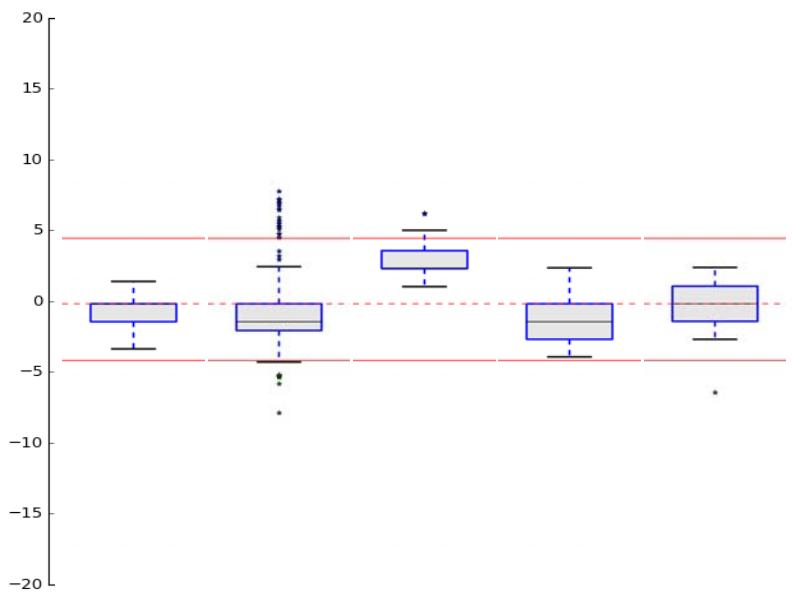


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 CO National Park Service (0745)	Nitrogen dioxide (NO2)	NON-EPA FEDERAL	2014		3

Site	08-057-0003	08-103-0005	08-103-0006
POC	1	1	1
CV	4.7	3.42	2.91
Bias	+/-4.27	-3.61	+/-2.47
# Obs	46	52	51
Method	074	599	599

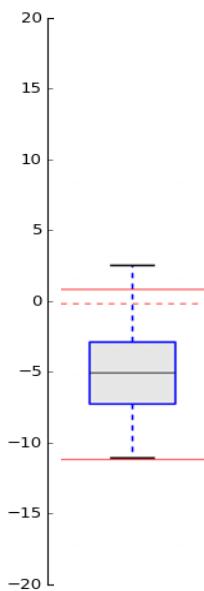


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	CO	National Park Service (0745)	Ozone	NON-EPA FEDERAL	2014	5
Site	08-057-0003	08-069-0007	08-083-0101	08-103-0005	08-103-0006	
POC	1	1	1	1	1	
CV	1.09	2.11	0.96	1.42	1.11	
Bias	-0.87	-1.69	+2.62	-1.45	+/-0.79	
# Obs	230	355	333	181	177	
Method	047	047	047	087	087	



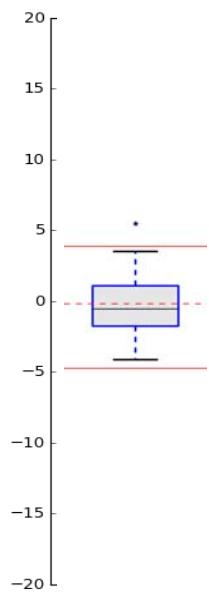
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	CO	National Park Service (0745)	Sulfur dioxide	NON-EPA FEDERAL	2014	1

Site 08-057-0003
POC 1
CV 2.93
Bias -4.87
Obs 151
Method 009



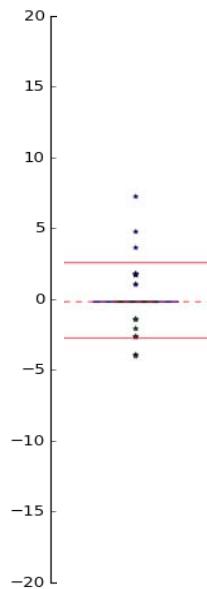
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	CO	US Forest Service (1110)	Nitrogen dioxide (NO2)	NON-EPA FEDERAL	2014	1

Site 08-067-1004
POC 1
CV 2.25
Bias +/-1.86
Obs 49
Method 074



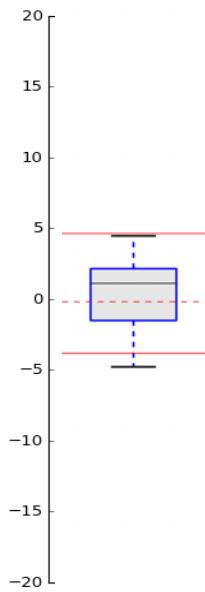
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	CO	US Forest Service (1110)	Ozone	NON-EPA FEDERAL	2014	1

Site 08-067-1004
POC 1
CV 1.28
Bias +0.85
Obs 247
Method 047



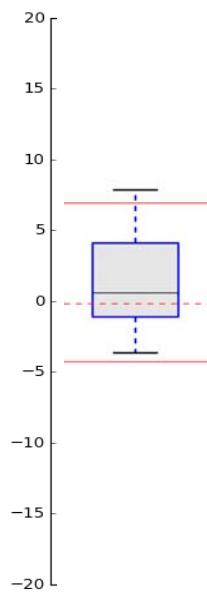
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	CO	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	1

Site 08-051-9991
POC 1
CV 2.03
Bias +/-1.87
Obs 264
Method 047

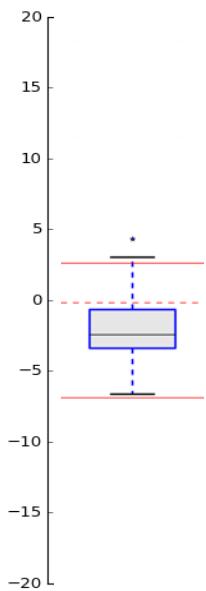


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 CO	USEPA - Clean Air Markets Division (1344)	Ozone	NON-REGULATORY	2014	1

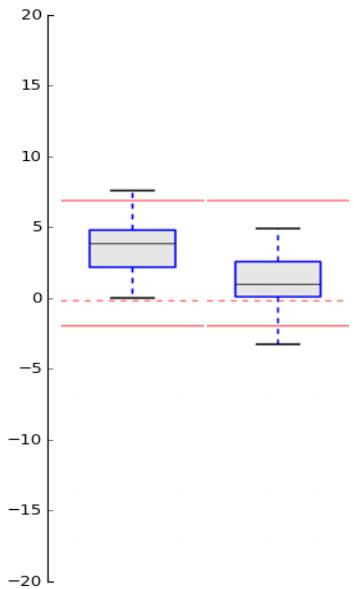
Site 08-069-9991
POC 1
CV 2.69
Bias +/-2.47
Obs 244
Method 047



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 CO	Southern Ute Indian Tribe of Southern Ute Reservation, CO (750)	Carbon monoxide	TRIBAL	2014	1
Site 08-067-7001					
POC 1					
CV 2.53					
Bias -2.72					
# Obs 40					
Method 054					



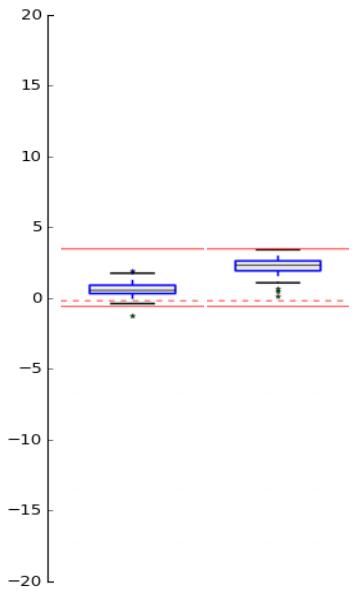
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	CO	Southern Ute Indian Tribe of Southern Ute Reservation, CO (750)	Nitrogen dioxide (NO2)	TRIBAL	2014	2
Site 08-067-7001 08-067-7003						
POC 1 1						
CV	1.81	2.08				
Bias	+3.84	+2.07				
# Obs	44	42				
Method	042	042				



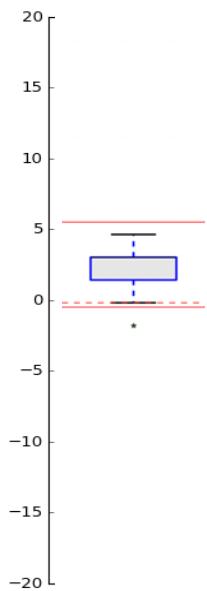
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 CO	Southern Ute Indian Tribe of Southern Ute Reservation, CO (750)	Ozone	TRIBAL	2014	2

Site 08-067-7001 08-067-7003

POC	1	1
CV	0.59	0.65
Bias	+0.82	+2.27
# Obs	49	55
Method	047	047

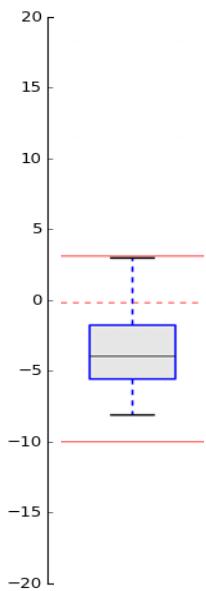


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 MT	Mt Dept Of Environmental Quality, Air Quality Division (0730)	Carbon monoxide	NON-REGULATORY	2014	1
Site	30-031-0017				
POC	1				
CV	1.67				
Bias	+2.87				
# Obs	26				
Method	093				

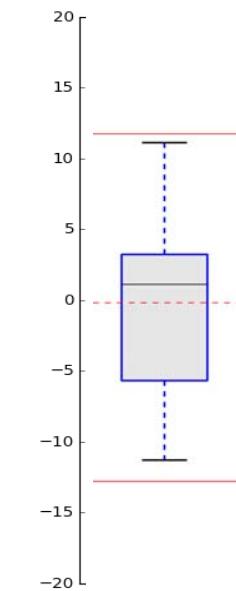


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 MT	Mt Dept Of Environmental Quality, Air Quality Division (0730)	Carbon monoxide	SLAMS	2014	1

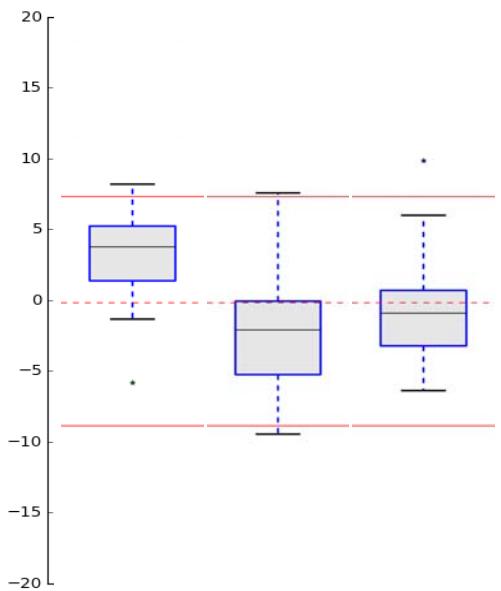
Site 30-049-0004
POC 1
CV 3.85
Bias -4.41
Obs 18
Method 554



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 MT	Mt Dept Of Environmental Quality, Air Quality Division (0730)	Nitrogen dioxide (NO2)	NON-REGULATORY	2014	1
Site	30-031-0017				
POC	1				
CV	6.9				
Bias	+/-5.65				
# Obs	24				
Method	099				

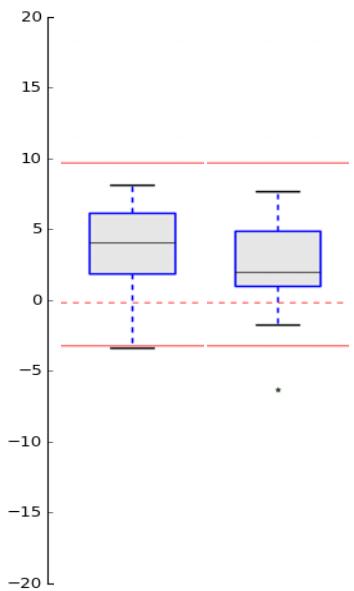


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 MT	Mt Dept Of Environmental Quality, Air Quality Division (0730)	Nitrogen dioxide (NO2)	SLAMS	2014	3
Site POC CV Bias # Obs Method	30-075-0001 1 4.52 +4.57 13 074	30-083-0001 1 4.04 +/-3.67 31 099	30-087-0001 1 4.11 +/-3.27 24 074		

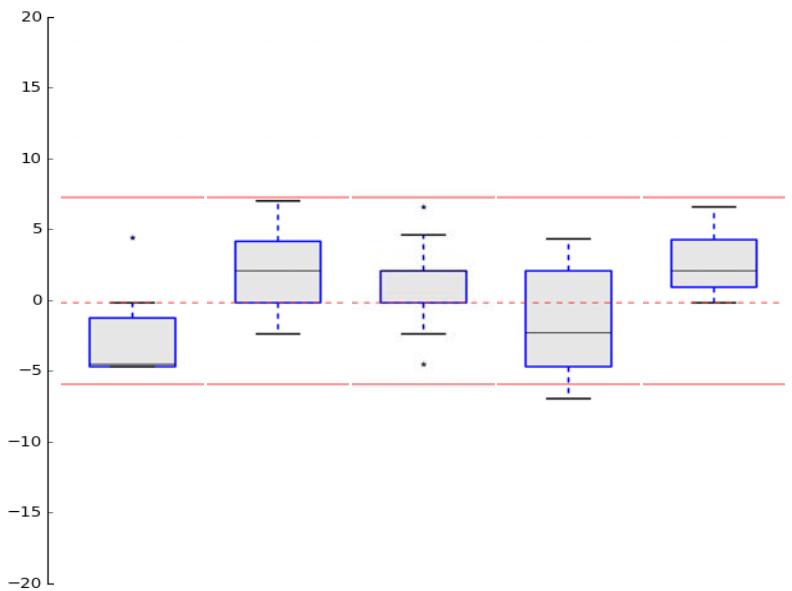


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 MT	Mt Dept Of Environmental Quality, Air Quality Division (0730)	Nitrogen dioxide (NO2)	SPM	2014	2
Site	30-027-0006	30-071-0010			
POC	1	1			
CV	3.46	3.87			
Bias	+4.67	+3.97			
# Obs	26	19			
Method	099	099			

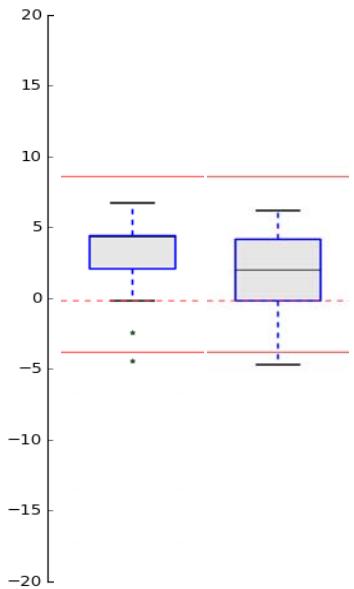
Site 30-027-0006 30-071-0010
POC 1 1
CV 3.46 3.87
Bias +4.67 +3.97
Obs 26 19
Method 099 099



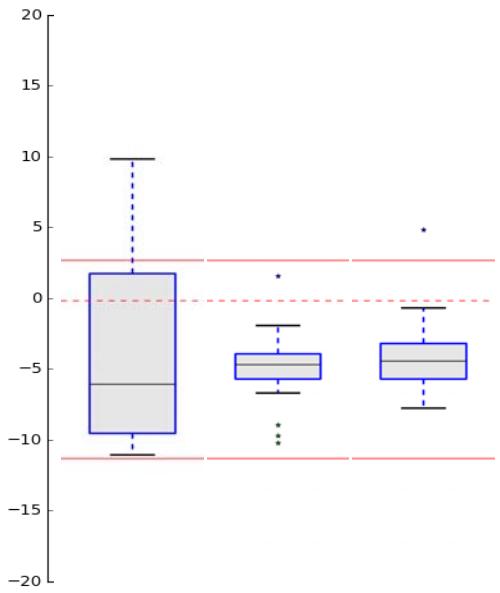
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 MT	Mt Dept Of Environmental Quality, Air Quality Division (0730)	Ozone	SLAMS	2014	5
Site 30-049-0004 30-063-0024 30-075-0001 30-083-0001 30-087-0001					
POC 1 1 1 1 1					
CV	3.19	3.02	3.22	3.69	2.56
Bias	-3.52	+3.04	+2.83	+/-3.2	+3.13
# Obs	15	27	18	27	27
Method	047	047	047	047	047



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 MT	Mt Dept Of Environmental Quality, Air Quality Division (0730)	Ozone	SPM	2014	2
Site 30-027-0006 30-071-0010					
POC 1 1					
CV	3.18	3.54			
Bias	+4.22	+3.19			
# Obs	25	22			
Method	047	047			

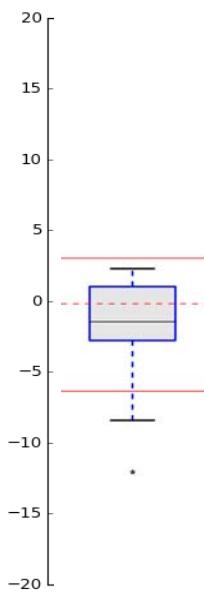


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 MT Mt Dept Of Environmental Quality, Air Quality Division (0730)		Sulfur dioxide	SLAMS	2014	3
Site 30-049-0004 30-083-0001 30-111-0066					
POC 1 1 1					
CV 8.37 2.56 2.19					
Bias +/-7.47 -4.85 -4.2					
# Obs 17 27 55					
Method 600 100 100					



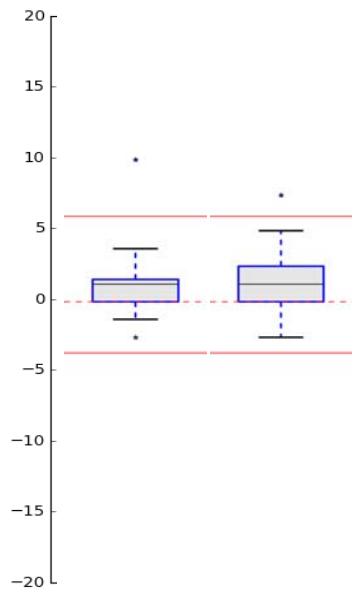
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	MT	National Park Service (0745)	Ozone	NON-EPA FEDERAL	2014	1

Site 30-029-8001
POC 1
CV 2.25
Bias +/-2.06
Obs 294
Method 047

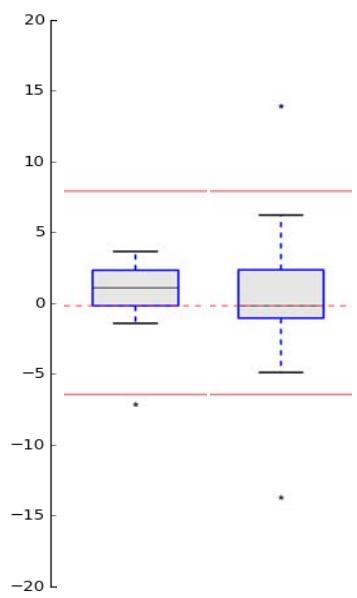


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	ND	Bearpaw Energy Inc (0088)	Sulfur dioxide	INDUSTRIAL	2014	2

Site 38-053-0104 38-053-0111
POC 1 1
CV 2.52 2.83
Bias +1.99 +2.52
Obs 28 28
Method 060 060

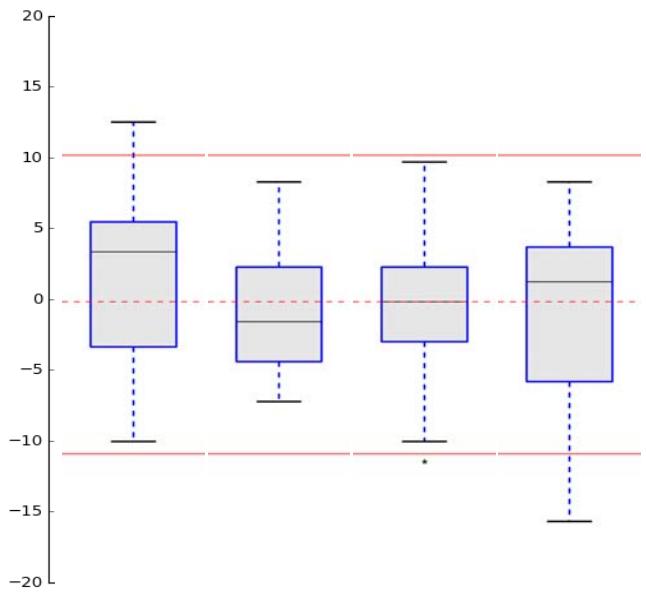


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 ND Dakota Gasification Company (0279)	Nitrogen dioxide (NO2)	INDUSTRIAL	2014		2
Site 38-057-0102 38-057-0124					
POC 1 1					
CV 2.59 4.95					
Bias +2.26 +/-3.4					
# Obs 22 26					
Method 074 074					



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	ND	Dakota Gasification Company (0279)	Sulfur dioxide	INDUSTRIAL	2014	4

Site	38-057-0102	38-057-0118	38-057-0123	38-057-0124
POC	1	1	1	1
CV	7.13	4.93	4.97	6.59
Bias	+/-6.1	+/-4.13	+/-3.88	+/-5.46
# Obs	20	26	26	26
Method	060	060	060	060



REGION STATE

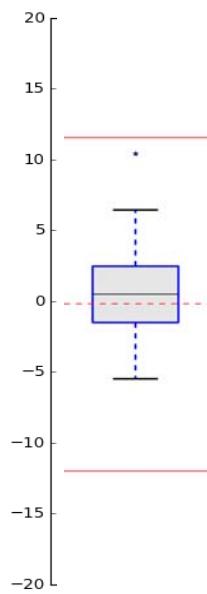
POAO

PARAMETER

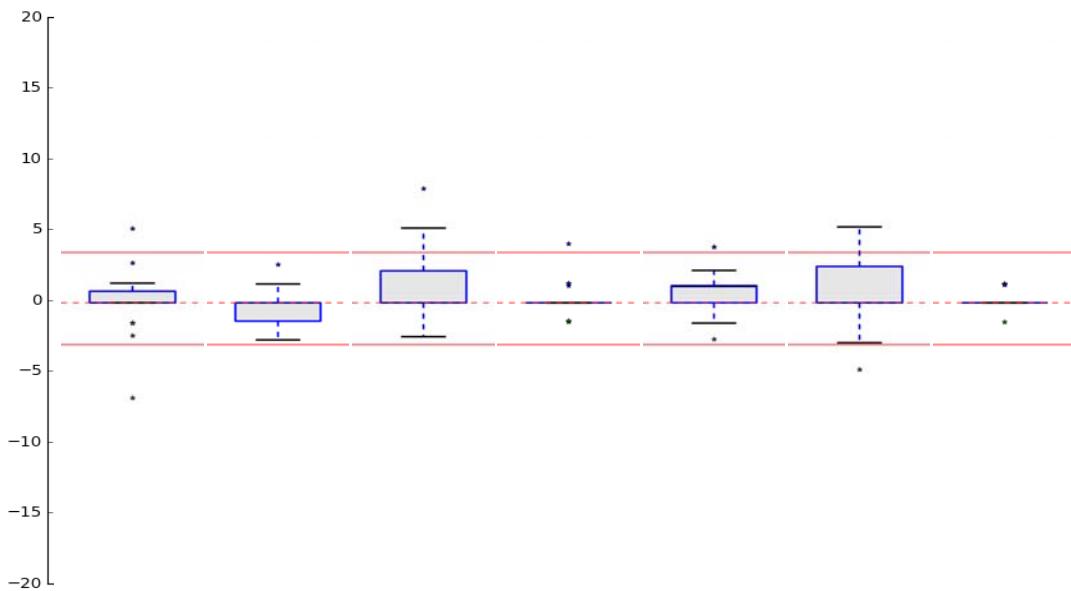
MONITOR TYPE YEAR MONITORS IN GROUP

08 ND North Dakota State Department Of Health (0782) Carbon monoxide SLAMS 2014 1

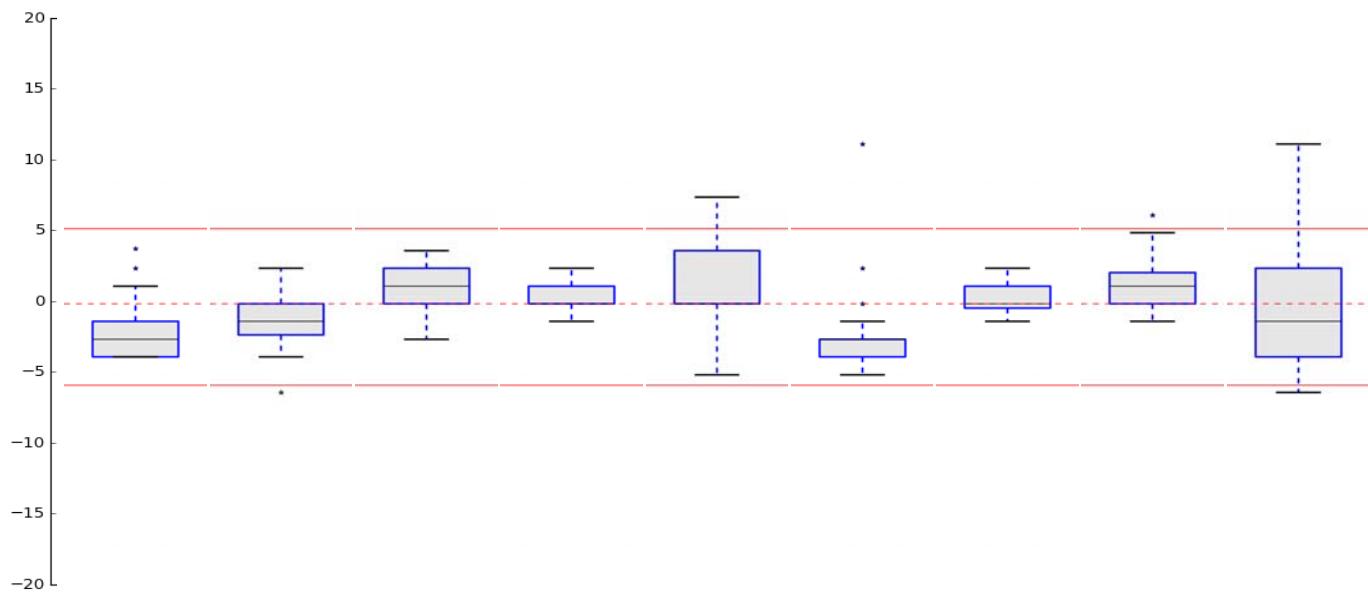
Site 38-017-1004
POC 1
CV 6.59
Bias +/-4.64
Obs 25
Method 055



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP		
08 ND	North Dakota State Department Of Health (0782)	Nitrogen dioxide (NO2)	SLAMS	2014	7		
Site	38-013-0004	38-015-0003	38-017-1004	38-025-0003	38-053-0002	38-057-0004	38-065-0002
POC	1	1	1	1	1	1	1
CV	2.15	1.2	2.44	1.21	1.57	2.5	0.61
Bias	+1.39	-0.86	+1.81	+0.77	+1.32	+1.96	+0.37
# Obs	26	26	25	25	25	26	27
Method	074	074	074	074	074	074	074



REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP		
08	ND	North Dakota State Department Of Health (0782)	Ozone	SLAMS	2014	9			
Site	38-007-0002	38-013-0004	38-015-0003	38-017-1004	38-025-0003	38-053-0002	38-057-0004	38-065-0002	38-105-0003
POC	1	1	1	1	1	1	1	1	1
CV	2.32	2.03	1.67	1.08	3.21	3.46	1.15	2.15	5.25
Bias	-2.75	-1.92	+1.63	+0.9	+2.58	-3.53	+/-0.87	+1.91	+/-4.22
# Obs	28	26	26	26	25	26	24	26	26
Method	047	047	047	047	047	047	047	047	047



REGION STATE

PQAO

PARAMETER

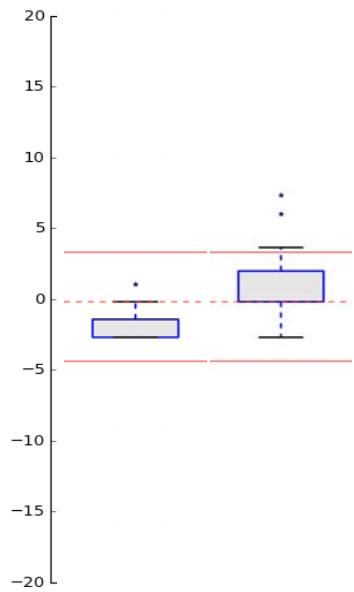
MONITOR TYPE

YEAR

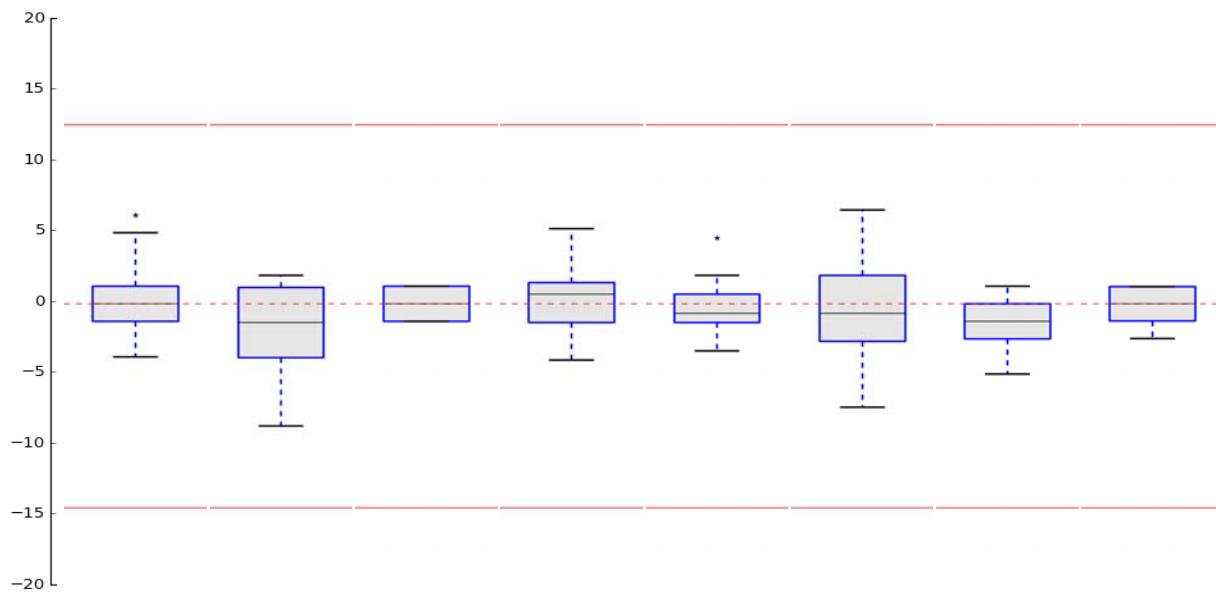
MONITORS IN GROUP

08 ND North Dakota State Department Of Health (0782) Sulfur dioxide INDUSTRIAL 2014 2

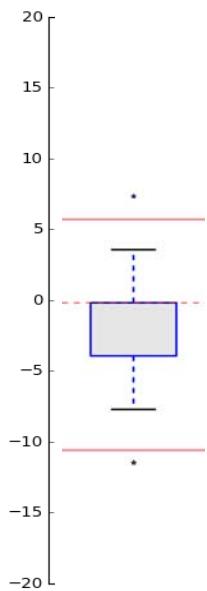
Site 38-105-0103 38-105-0105
POC 1 1
CV 1.03 2.29
Bias -1.46 +1.72
Obs 41 42
Method 060 060



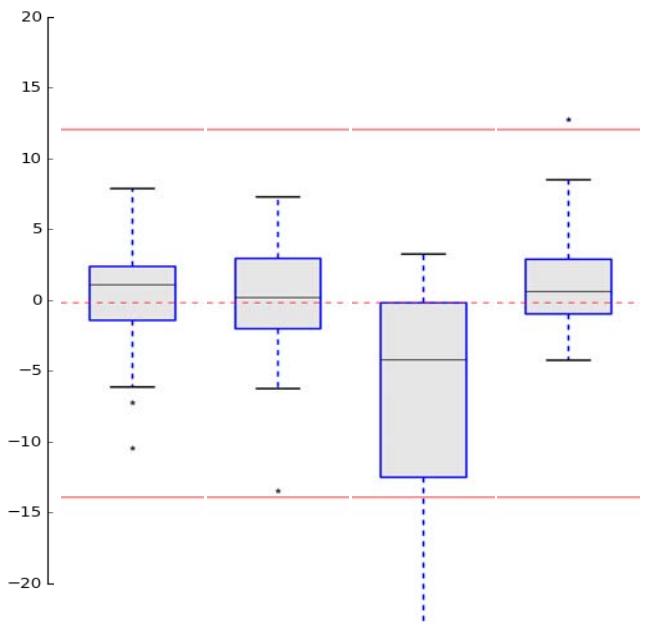
REGION STATE	PQAO								PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 ND	North Dakota State Department Of Health (0782)								Sulfur dioxide	SLAMS	2014	8
Site	38-007-0002	38-013-0004	38-015-0003	38-017-1004	38-025-0003	38-053-0002	38-057-0004	38-065-0002				
POC	1	1	1	1	1	1	1	1				
CV	2.37	3.31	20.07	2.61	2.0	3.88	1.82	1.43				
Bias	+/-1.76	+/-3.03	+/-9.27	+/-2.09	+/-1.62	+/-3.12	-1.71	+/-1.2				
# Obs	25	26	26	24	25	25	27	27				
Method	060	560	060	560	560	560	060	060				



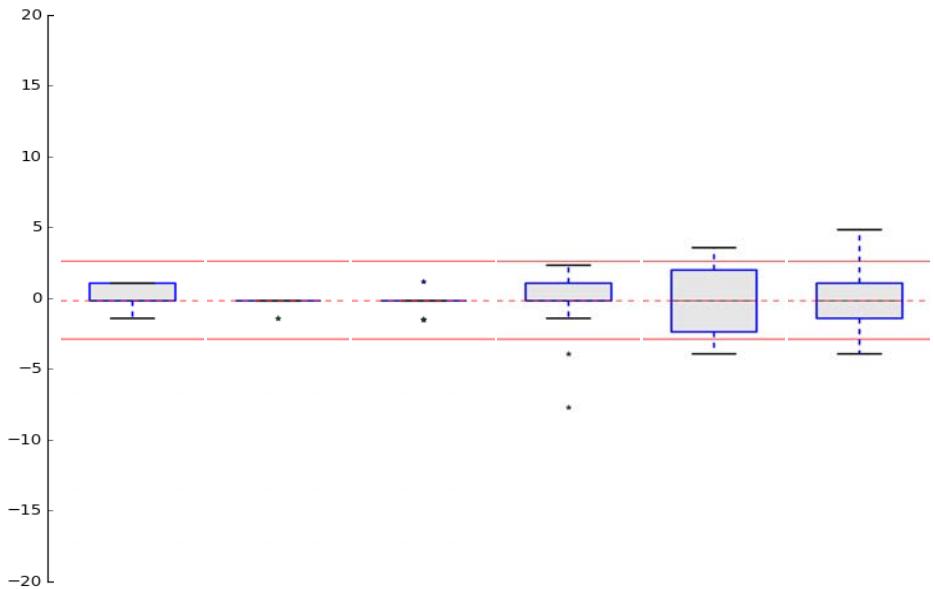
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	SD	South Dakota Dept Environmental Protection Air Quality Prog (0973)	Carbon monoxide	SLAMS	2014	1
Site 46-099-0008						
POC 3						
CV 4.26						
Bias -3.64						
# Obs 50						
Method 554						



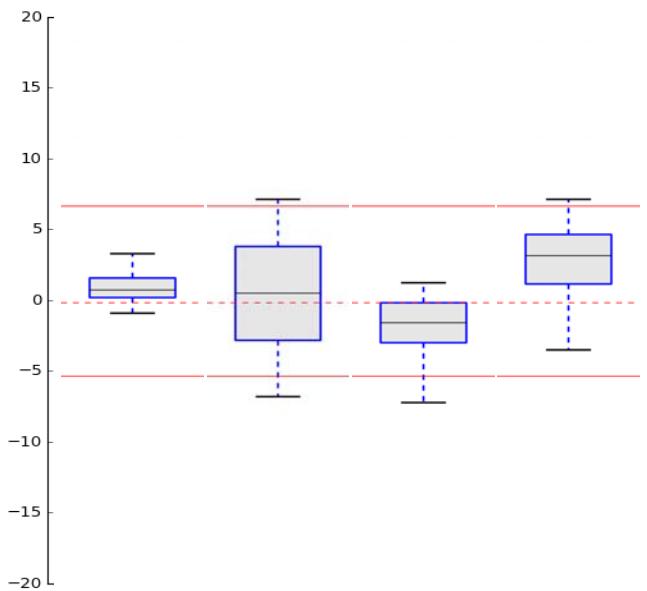
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 SD	South Dakota Dept Environmental Protection Air Quality Prog (0973)	Nitrogen dioxide (NO2)	SLAMS	2014	4
Site	46-071-0001	46-099-0008	46-103-0020	46-127-0001	
POC	3	3	3	3	
CV	3.68	6.41	8.89	3.27	
Bias	+/-2.92	+/-4.37	-8.25	+/-2.73	
# Obs	48	51	47	53	
Method	074	074	074	074	



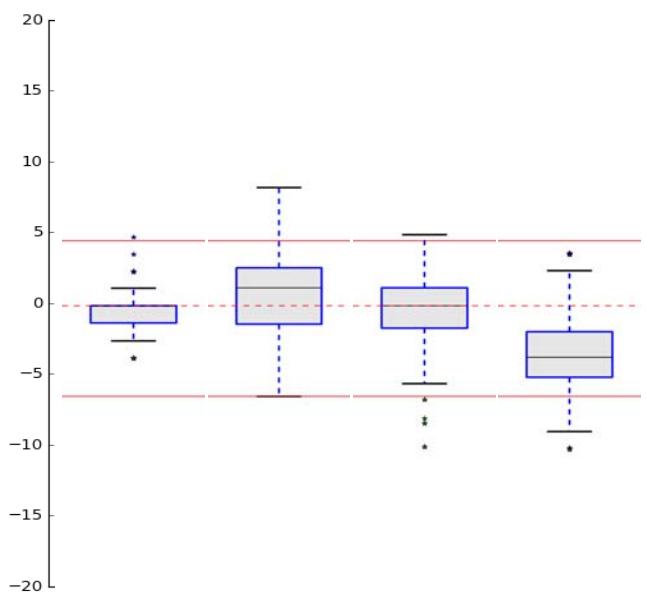
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	SD	South Dakota Dept Environmental Protection Air Quality Prog (0973)	Ozone	SLAMS	2014	6
Site	46-011-0003	46-033-0132	46-071-0001	46-093-0001	46-099-0008	46-127-0001
POC	3	3	3	3	3	3
CV	0.77	0.44	0.59	1.67	2.2	1.89
Bias	+0.58	+0.23	+0.35	+1.04	+/-1.8	+/-1.42
# Obs	52	53	50	51	50	52
Method	047	047	047	047	047	047



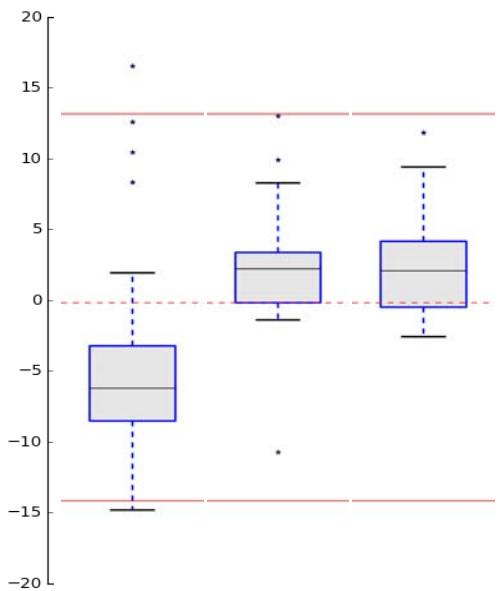
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 SD	South Dakota Dept Environmental Protection Air Quality Prog (0973)	Sulfur dioxide	SLAMS	2014	4
Site	46-071-0001	46-099-0008	46-103-0020	46-127-0001	
POC	3	3	3	3	
CV	0.99	4.19	1.89	2.58	
Bias	+1.2	+/-3.58	-1.71	+3.39	
# Obs	49	51	52	52	
Method	060	560	060	560	



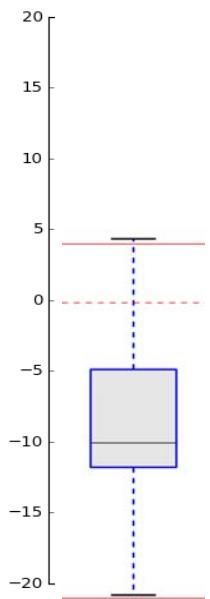
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	UT	National Park Service (0745)	Ozone	NON-EPA FEDERAL	2014	4
Site	49-017-0004	49-037-0101	49-047-1002	49-053-0130		
POC	1	1	1	1		
CV	1.02	2.97	1.97	2.68		
Bias	-0.78	+/-2.48	+/-1.42	-3.45		
# Obs	365	359	345	355		
Method	047	047	047	047		



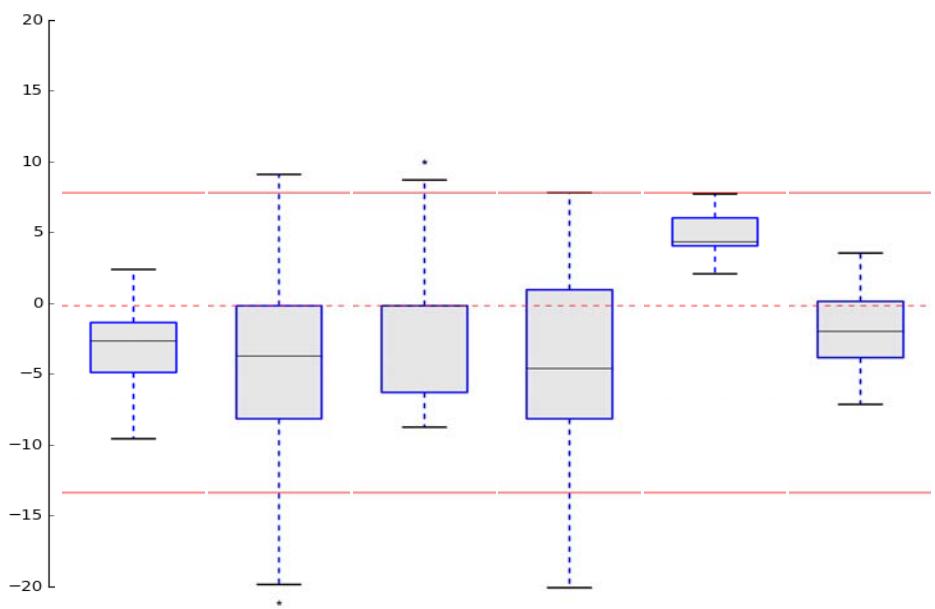
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 UT	Utah Department Of Environmental Quality (1113)	Carbon monoxide	SLAMS	2014	3
Site 49-035-3006 49-049-0002 49-057-0002					
POC 1 1 1					
CV	8.78	3.44	3.91		
Bias	-8.49	+3.19	+/-3.78		
# Obs	51	53	51		
Method	554	054	054		



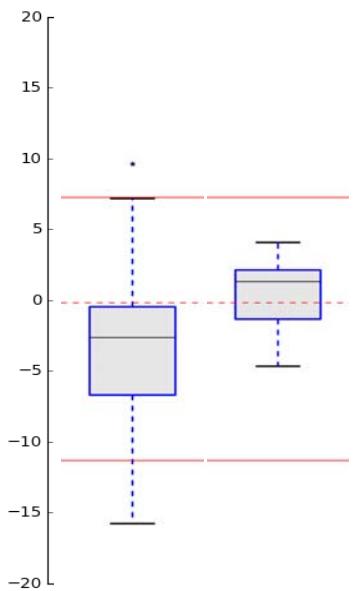
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 UT	Utah Department Of Environmental Quality (1113)	Nitrogen dioxide (NO2)	NON-REGULATORY	2014	1
Site	49-047-1003				
POC	1				
CV	6.97				
Bias	-9.65				
# Obs	26				
Method	074				



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP	
08 UT	Utah Department Of Environmental Quality (1113)	Nitrogen dioxide (NO2)	SLAMS	2014	6	
Site	49-005-0004	49-011-0004	49-035-3006	49-049-0002	49-053-0007	49-057-0002
POC	1	1	1	1	1	1
CV	2.74	6.73	5.0	7.16	2.79	2.85
Bias	-3.17	-6.09	-4.14	+/-6.63	+5.69	+/-2.69
# Obs	51	44	46	51	8	36
Method	074	074	074	074	074	074



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 UT	Utah Department Of Environmental Quality (1113)	Nitrogen dioxide (NO2)	SPM	2014	2
Site 49-007-1003 49-013-0002					
POC 1 1					
CV	5.16	2.56			
Bias	-4.97	+/-2.22			
# Obs	54	25			
Method	074	074			



REGION STATE

PQAO

PARAMETER

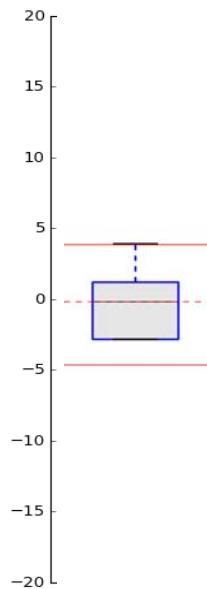
MONITOR TYPE

YEAR MONITORS IN GROUP

08 UT Utah Department Of Environmental Quality (1113) Ozone NON-REGULATORY 2014

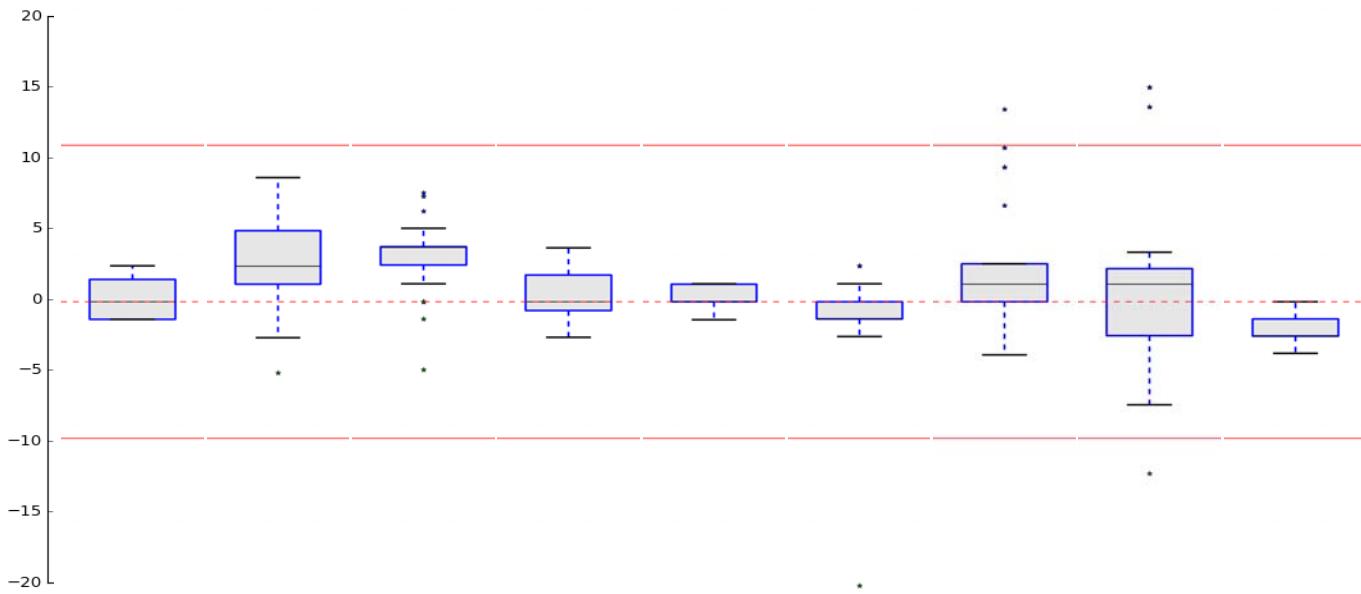
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Site 49-047-1003
POC 1
CV 2.28
Bias +/-1.89
Obs 36
Method 087

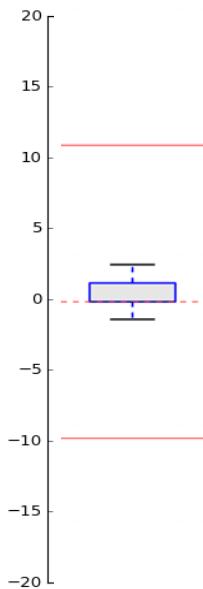


REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
08	UT	Utah Department Of Environmental Quality (1113)	Ozone	SLAMS	2014	10	

Site	49-003-0003	49-005-0004	49-011-0004	49-035-3006	49-045-0003	49-049-0002	49-049-5010	49-053-0007	49-057-0002
POC	1	1	1	1	1	2	1	1	1
CV	18.25	2.53	2.2	1.67	0.92	3.03	5.07	6.34	1.24
Bias	+/-8.96	+3.41	+3.41	+/-1.4	+0.75	-1.79	+4.14	+/-4.86	-1.95
# Obs	24	49	49	51	26	53	24	40	51
Method	087	087	087	087	087	087	087	087	087

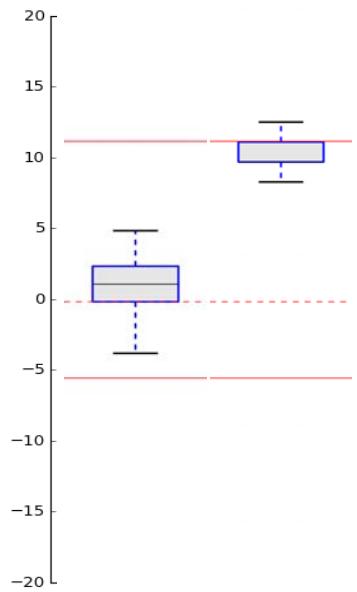


Site	49-057-1003
POC	1
CV	1.19
Bias	+1.08
# Obs	24
Method	087



REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
08	UT	Utah Department Of Environmental Quality (1113)	Ozone	SPM	2014		2

Site 49-007-1003 49-013-0002
POC 1 1
CV 2.13 1.34
Bias +1.99 +9.81
Obs 52 13
Method 087 087



REGION STATE

PQAO

PARAMETER

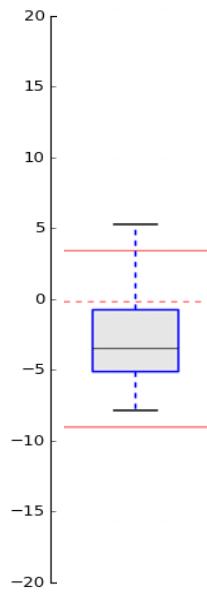
MONITOR TYPE

YEAR

MONITORS IN GROUP

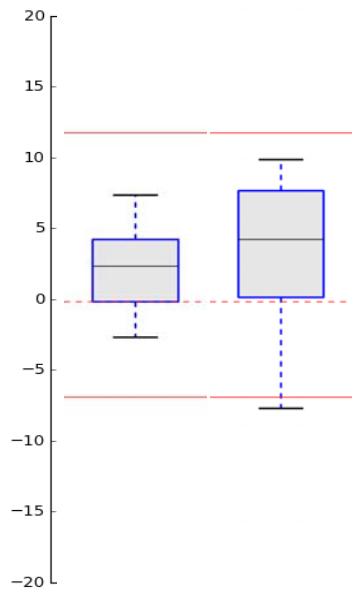
08 UT Utah Department Of Environmental Quality (1113) Sulfur dioxide SLAMS 2014 1

Site 49-035-3006
POC 1
CV 3.27
Bias -3.5
Obs 47
Method 560

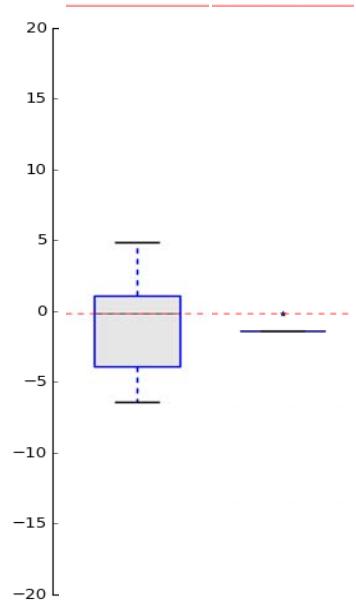


REGION STATE	POAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 UT Golder Associates, Inc. (1351)		Nitrogen dioxide (NO2)	NON-REGULATORY	2014	2

Site 49-047-2002 49-047-2003
POC 1 1
CV 3.36 6.88
Bias +3.37 +6.29
Obs 19 20
Method 074 074

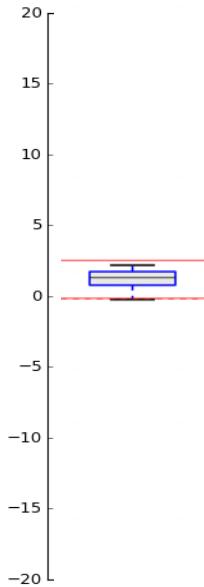


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	UT	Golder Associates, Inc. (1351)	Ozone	NON-REGULATORY	2014	2
Site 49-047-2002 49-047-2003						
POC	1	1				
CV	20.28	0.61				
Bias	+/-12.48	-1.03				
# Obs	21	21				
Method	047	047				



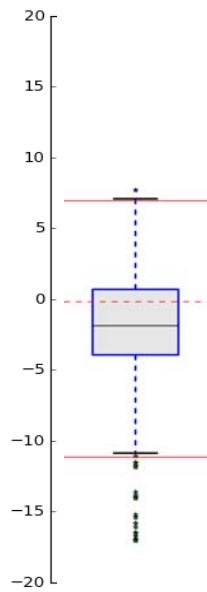
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 UT	Northwestern Band of Shoshoni Nation of Utah (Washakie) (195)	Ozone	TRIBAL	2014	1

Site 49-003-7001
POC 1
CV 0.72
Bias +1.38
Obs 35
Method 087

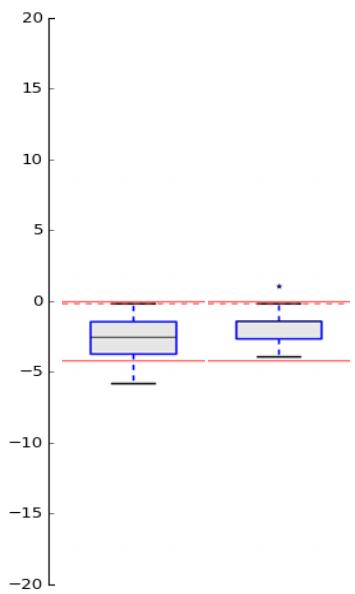


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	WY	National Park Service (0745)	Carbon monoxide	NON-EPA FEDERAL	2014	1

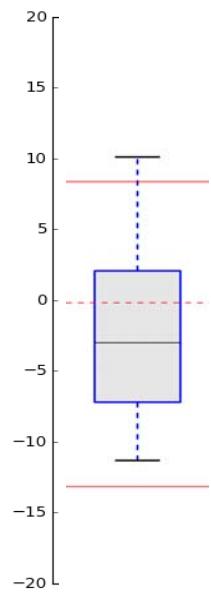
Site 56-039-1013
POC 1
CV 4.3
Bias +/-3.49
Obs 361
Method 593



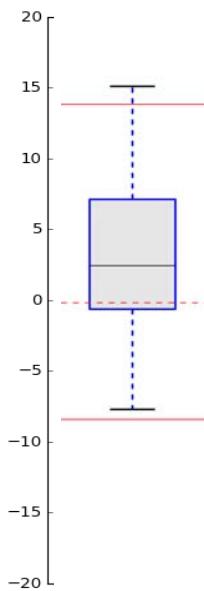
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	WY	National Park Service (0745)	Ozone	NON-EPA FEDERAL	2014	2
Site 56-039-0008 56-039-1011						
POC	1	1				
CV	1.02	0.83				
Bias	-2.06	-1.48				
# Obs	361	279				
Method	087	047				



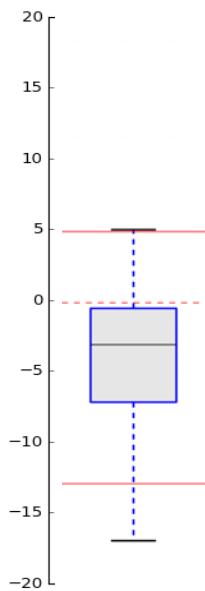
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 WY	Wyoming Air Quality Division, Dept Of Environmental Quality (1188)	Carbon monoxide	SLAMS	2014	1
Site	56-021-0100				
POC	1				
CV	5.47				
Bias	+/-4.98				
# Obs	71				
Method	593				



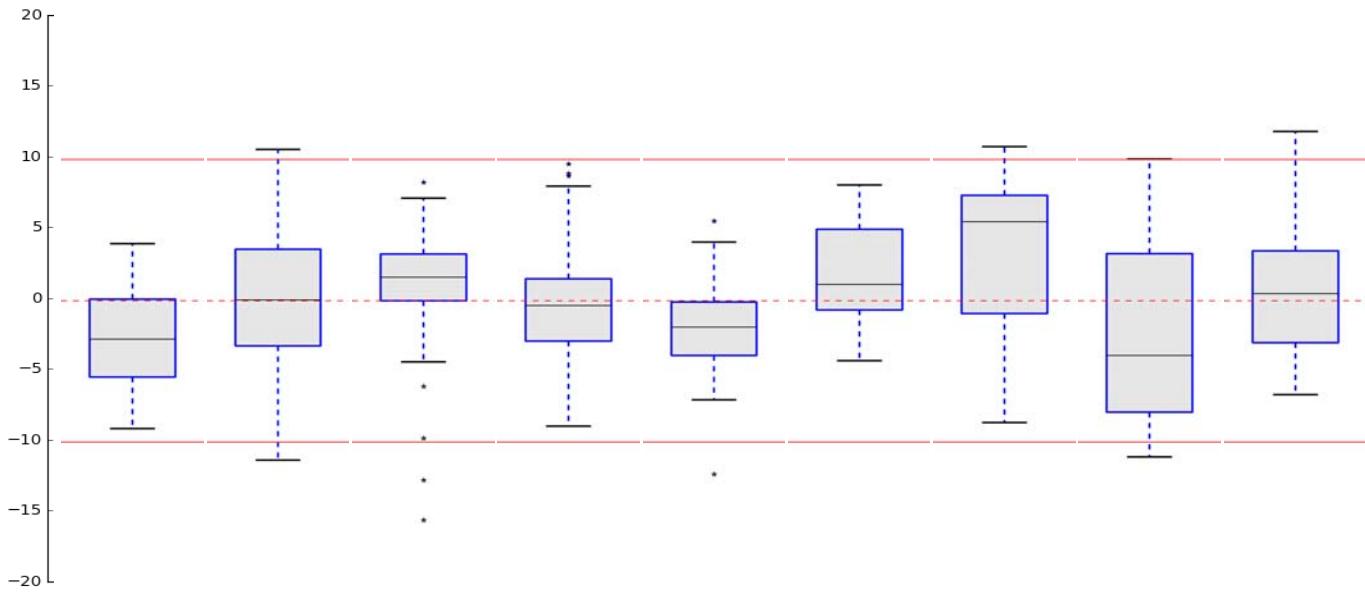
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 WY	Wyoming Air Quality Division, Dept Of Environmental Quality (1188)	Nitrogen dioxide (NO2)	OTHER	2014	1
Site 56-007-1000					
POC 1					
CV 5.92					
Bias +/-5.41					
# Obs 40					
Method 099					



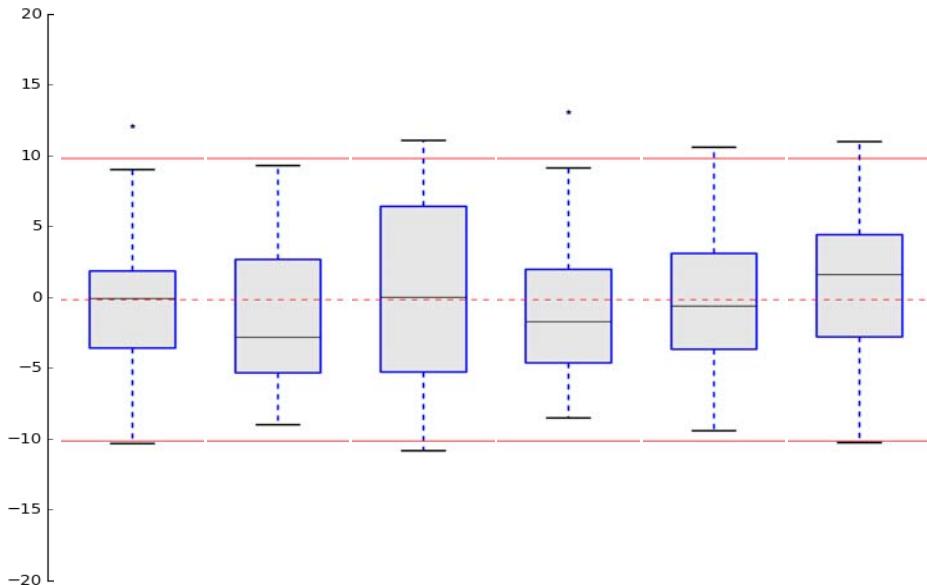
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 WY	Wyoming Air Quality Division, Dept Of Environmental Quality (1188)	Nitrogen dioxide (NO2)	SLAMS	2014	1
Site 56-021-0100					
POC 2					
CV 4.7					
Bias -4.87					
# Obs 43					
Method 099					



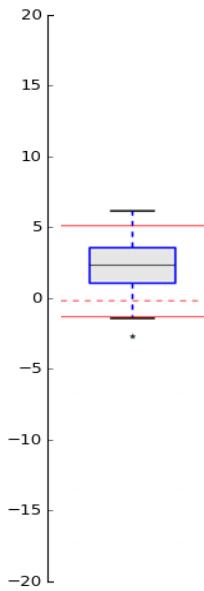
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
08 WY	Wyoming Air Quality Division, Dept Of Environmental Quality (1188)	Nitrogen dioxide (NO2)	SPM	2014	15				
Site	56-003-0003	56-005-0123	56-005-0456	56-005-0892	56-009-0801	56-013-0099	56-025-0100	56-035-0099	56-035-0100
POC	1	1	1	1	1	1	1	1	1
CV	4.24	3.92	4.64	4.22	3.23	3.12	5.38	6.18	5.19
Bias	+/-4.12	+/-3.37	+3.58	+/-3.32	-2.98	+/-2.92	+/-5.66	+/-5.83	+/-4.33
# Obs	24	116	49	51	48	52	48	118	48
Method	099	074	074	099	099	074	099	099	099



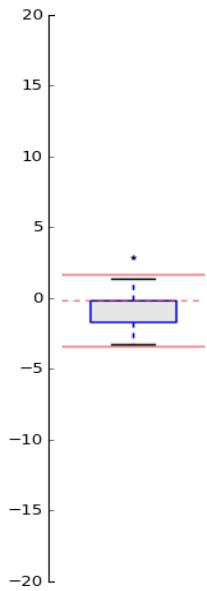
Site	56-035-0101	56-035-0700	56-035-1002	56-037-0200	56-037-0300	56-041-0101
POC	1	1	1	1	1	1
CV	4.25	4.94	6.12	5.21	4.63	4.82
Bias	+/-3.4	+/-4.4	+/-5.36	+/-4.35	+/-3.87	+/-4.21
# Obs	104	45	105	50	106	59
Method	099	074	099	074	099	099



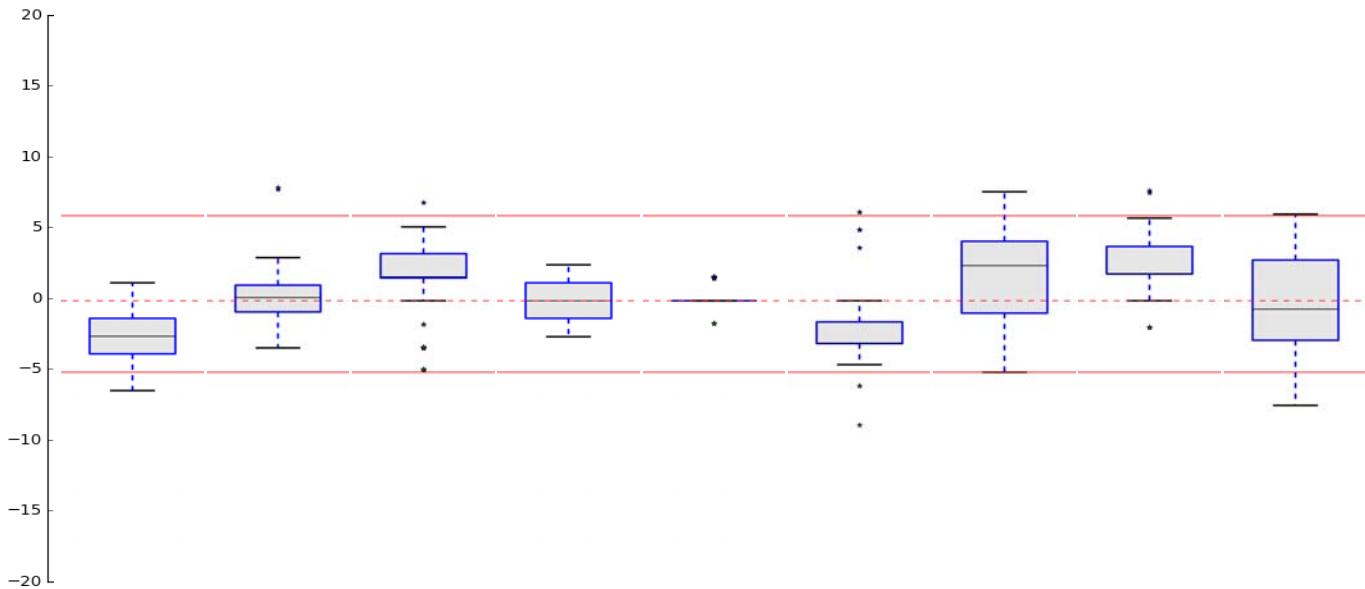
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 WY	Wyoming Air Quality Division, Dept Of Environmental Quality (1188)	Ozone	OTHER	2014	1
Site 56-007-1000					
POC 1					
CV 1.57					
Bias +2.11					
# Obs 147					
Method 087					



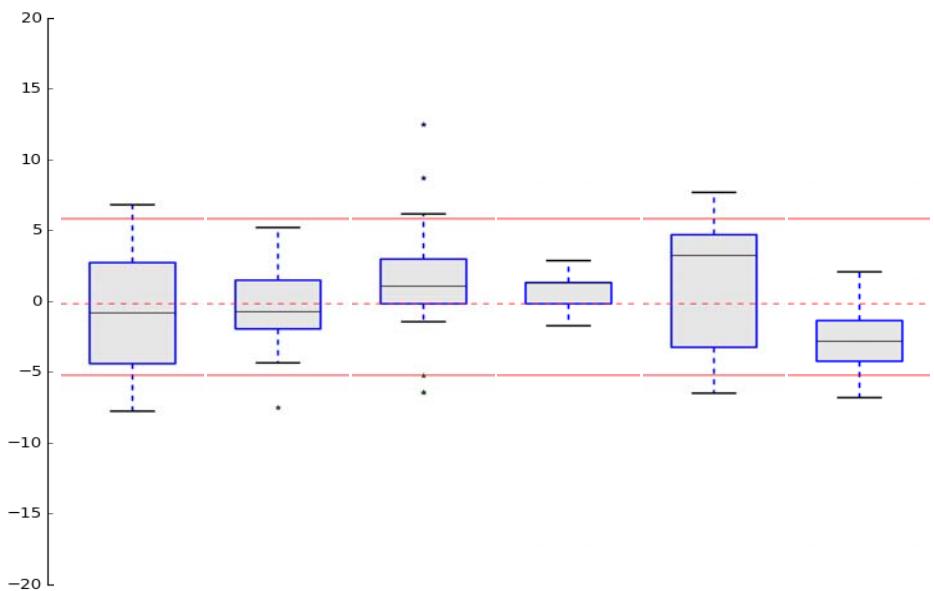
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 WY	Wyoming Air Quality Division, Dept Of Environmental Quality (1188)	Ozone	SLAMS	2014	1
Site	56-021-0100				
POC	1				
CV	1.23				
Bias	-1.04				
# Obs	176				
Method	087				



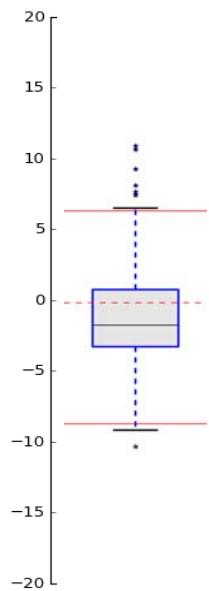
REGION STATE	PQAO						PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 WY	Wyoming Air Quality Division, Dept Of Environmental Quality (1188)						Ozone	SPM	2014	15
Site	56-003-0003	56-005-0123	56-005-0456	56-009-0801	56-013-0099	56-025-0100	56-035-0099	56-035-0100	56-035-0101	
POC	1	1	1	1	1	1	1	1	1	
CV	1.71	1.64	2.31	1.16	0.69	3.46	3.21	1.97	3.12	
Bias	-2.37	+/-1.25	+2.45	+/-0.89	+0.4	-3.28	+/-3.22	+2.51	+/-2.69	
# Obs	82	120	153	171	181	52	121	168	110	
Method	087	047	047	087	047	087	087	087	087	



Site	56-035-0700	56-035-1002	56-037-0077	56-037-0200	56-037-0300	56-041-0101
POC	1	1	1	1	1	1
CV	3.96	2.23	3.71	0.8	4.11	1.93
Bias	+/-3.43	+/-1.88	+2.95	+1.13	+/-4.08	-2.66
# Obs	119	114	43	178	117	90
Method	047	087	087	047	087	087

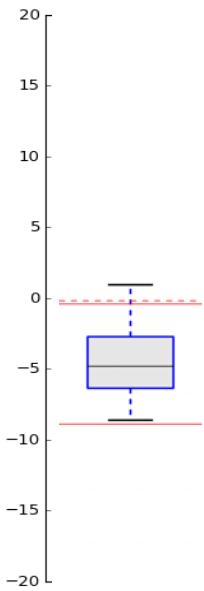


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 WY	Wyoming Air Quality Division, Dept Of Environmental Quality (1188)	Sulfur dioxide	OTHER	2014	1
Site	56-007-1000				
POC	1				
CV	3.68				
Bias	+/-3.03				
# Obs	150				
Method	009				

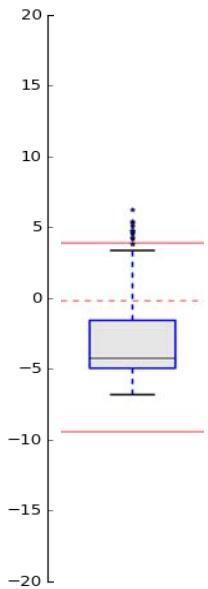


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 WY	Wyoming Air Quality Division, Dept Of Environmental Quality (1188)	Sulfur dioxide	SLAMS	2014	1

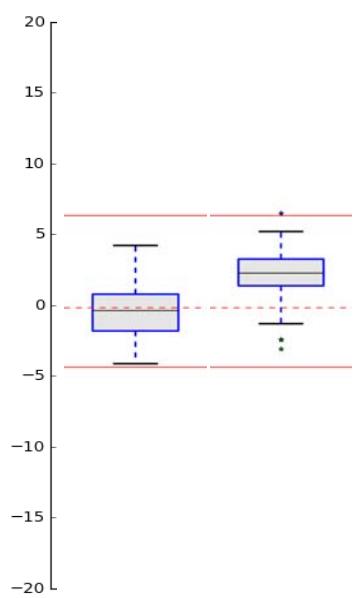
Site 56-021-0100
POC 1
CV 2.13
Bias -4.32
Obs 88
Method 600



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 WY	Wyoming Air Quality Division, Dept Of Environmental Quality (1188)	Sulfur dioxide	SPM	2014	1
Site	56-037-0300				
POC	1				
CV	3.29				
Bias	-3.75				
# Obs	120				
Method	009				

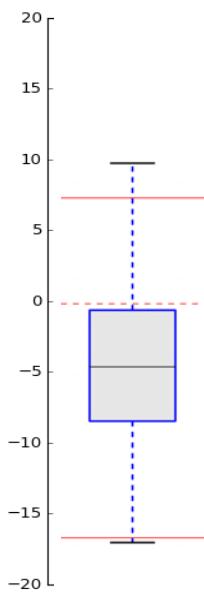


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	WY	USEPA - Clean Air Markets Division (1344)	Ozone	EPA	2014	2
Site	56-001-9991	56-035-9991				
POC	1	1				
CV	2.89	1.35				
Bias	+/-1.62	+2.39				
# Obs	242	246				
Method	047	047				



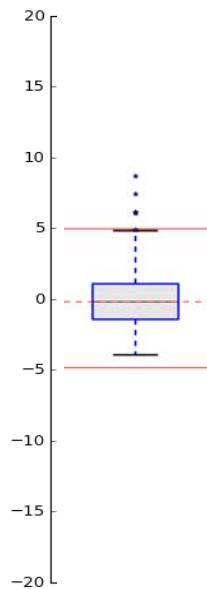
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	WY	Anadarko, WY (1347)	Nitrogen dioxide (NO2)	INDUSTRIAL	2014	1

Site 56-007-0100
POC 1
CV 6.38
Bias -6.55
Obs 40
Method 074

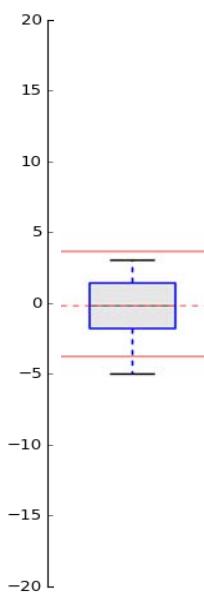


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	WY	Anadarko, WY (1347)	Ozone	INDUSTRIAL	2014	1

Site 56-007-0100
POC 1
CV 2.39
Bias +/-1.73
Obs 157
Method 047

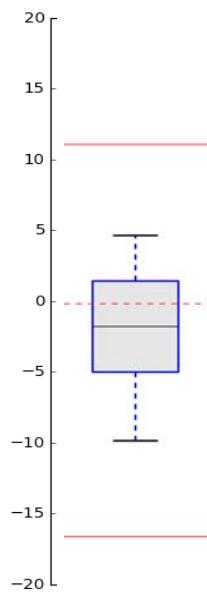


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	WY	WY Refining Company, WY (1349)	Sulfur dioxide	INDUSTRIAL	2014	1
Site 56-045-0800						
POC	1					
CV	1.93					
Bias	+/-1.54					
# Obs	53					
Method	100					



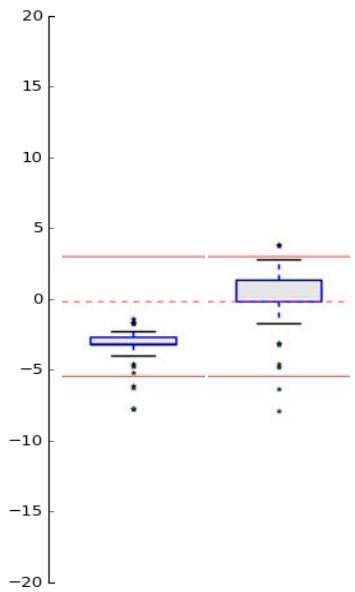
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	WY	Black hills Power (1364)	Sulfur dioxide	INDUSTRIAL	2014	1

Site 56-005-0857
POC 2
CV 7.2
Bias +/-4.88
Obs 52
Method 100



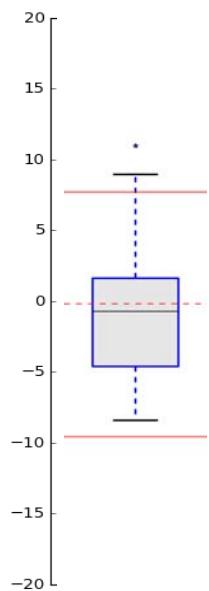
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 WY Wyoming Bureau of Land Management (1366)		Ozone	NON-EPA FEDERAL	2014	2

Site 56-003-0002 56-045-0003
POC 1 1
CV 0.9 1.39
Bias -2.61 +1.13
Obs 288 303
Method 047 047



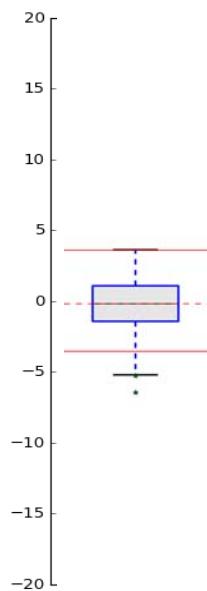
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	WY	Encana, WY (1372)	Nitrogen dioxide (NO2)	INDUSTRIAL	2014	1

Site 56-013-0232
POC 1
CV 4.55
Bias +/-3.73
Obs 44
Method 074



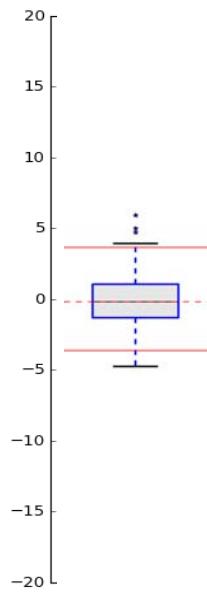
REGION 08	STATE WY	PQAO Encana, WY (1372)	PARAMETER Ozone	MONITOR TYPE INDUSTRIAL	YEAR 2014	MONITORS IN GROUP 1
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Site 56-013-0232
POC 1
CV 1.73
Bias +/-1.31
Obs 178
Method 047

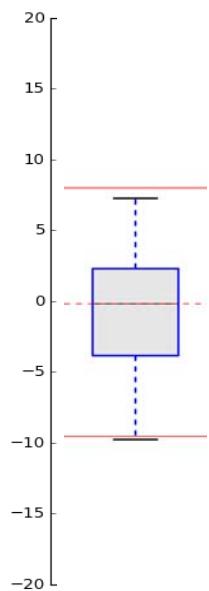


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	WY	Sinclair Refinery, Sinclair (1388)	Nitrogen dioxide (NO2)	INDUSTRIAL	2014	1

Site 56-007-0852
POC 1
CV 1.79
Bias +/-1.37
Obs 129
Method 099

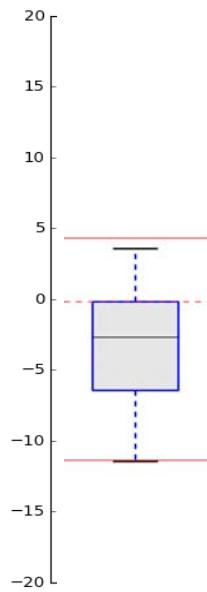


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	WY	Sinclair Refinery, Sinclair (1388)	Sulfur dioxide	INDUSTRIAL	2014	1
Site 56-007-0852						
POC	1					
CV	4.4					
Bias	+/-3.55					
# Obs	91					
Method	100					



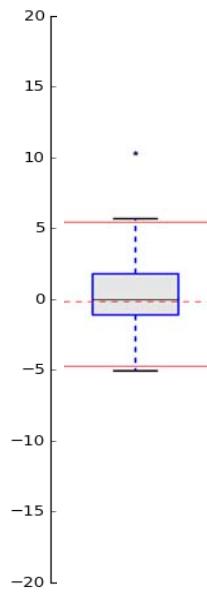
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	WY	Western Gas Resources (1399)	Nitrogen dioxide (NO2)	INDUSTRIAL	2014	1

Site 56-005-0011
POC 1
CV 4.08
Bias -4.06
Obs 51
Method 074



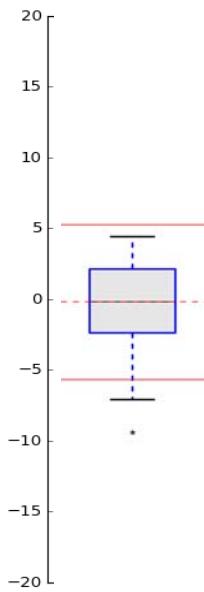
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08 WY Sinclair Casper Refining Company (1418)	Nitrogen dioxide (NO2)	INDUSTRIAL	2014		1

Site 56-025-2601
POC 1
CV 2.65
Bias +/-2.06
Obs 52
Method 099



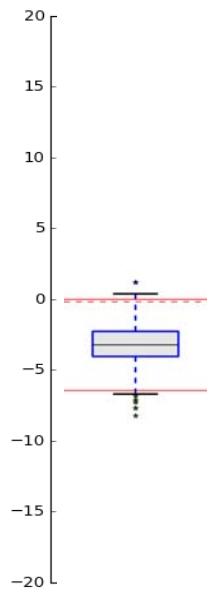
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	WY	Sinclair Casper Refining Company (1418)	Ozone	INDUSTRIAL	2014	1

Site 56-025-2601
POC 1
CV 2.68
Bias +/-2.08
Obs 151
Method 087

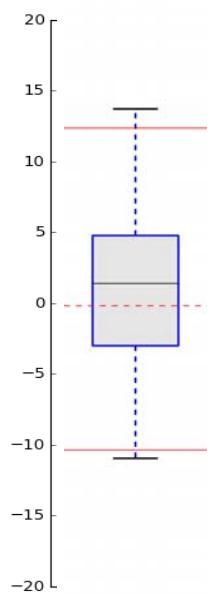


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
08	WY	Sinclair Casper Refining Company (1418)	Sulfur dioxide	INDUSTRIAL	2014	1

Site 56-025-2601
POC 1
CV 1.56
Bias -2.92
Obs 182
Method 100

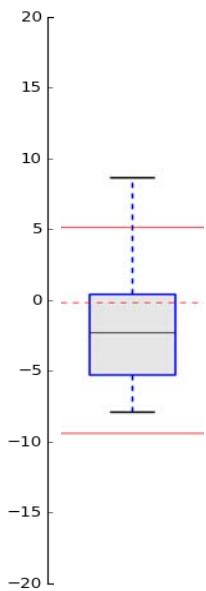


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 AZ	Arizona Department Of Environmental Quality (0053)	Carbon monoxide	SLAMS	2014	1
Site	04-013-9997				
POC	1				
CV	6.3				
Bias	+/-5.22				
# Obs	27				
Method	588				

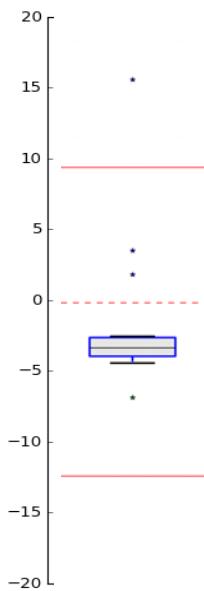


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 AZ	Arizona Department Of Environmental Quality (0053)	Nitrogen dioxide (NO2)	SLAMS	2014	1

Site 04-013-9997
POC 1
CV 4.03
Bias +/-3.64
Obs 27
Method 090



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 AZ	Arizona Department Of Environmental Quality (0053)	Nitrogen dioxide (NO2)	SPM	2014	1
Site	04-012-8000				
POC	1				
CV	6.7				
Bias	-5.36				
# Obs	14				
Method	090				



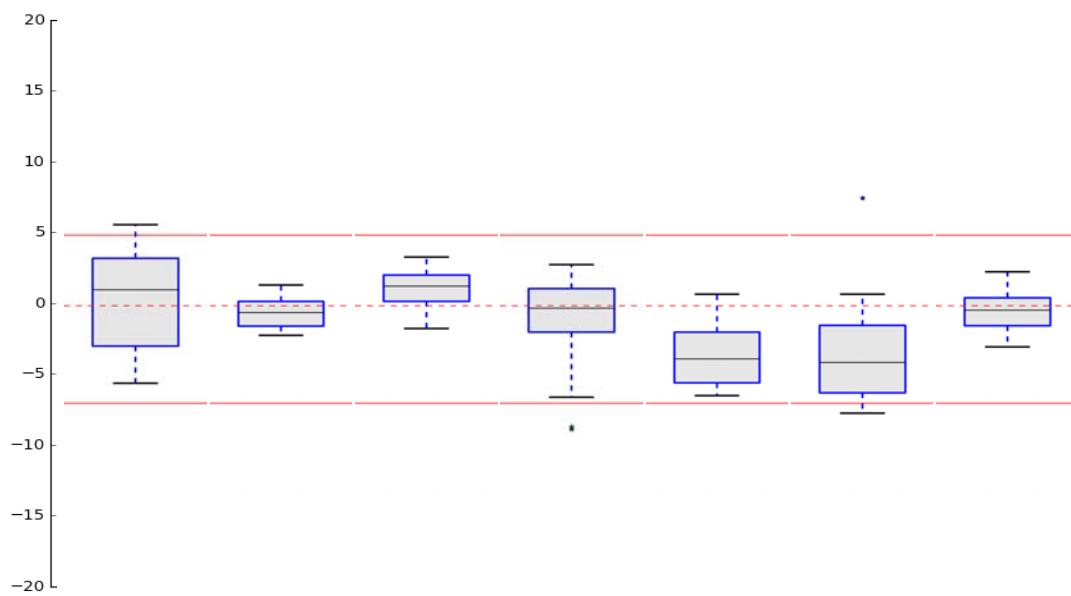
REGION STATE

PQAO

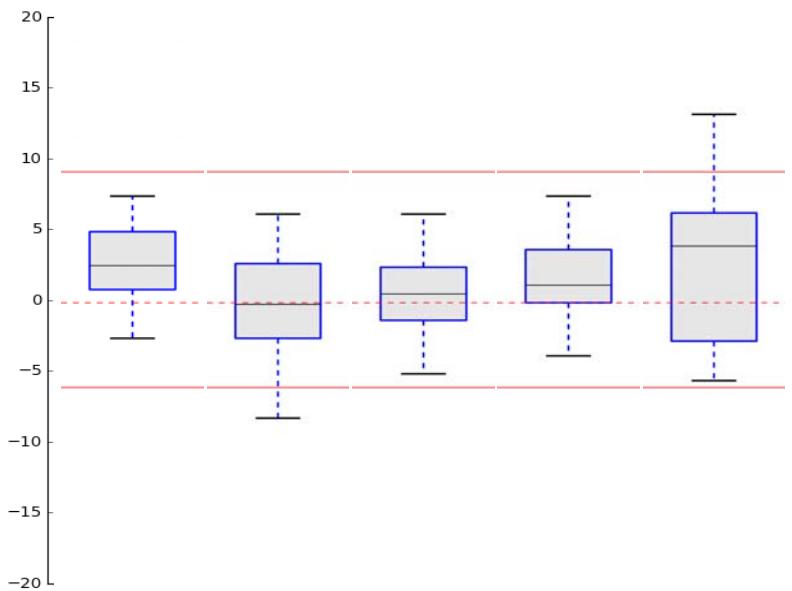
PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

09 AZ Arizona Department Of Environmental Quality (0053) Ozone SLAMS 2014 7

Site	04-005-1008	04-007-0010	04-012-8000	04-013-9997	04-021-8001	04-025-8033	04-027-8011
POC	1	1	1	1	1	1	1
CV	4.33	1.23	1.47	3.36	2.45	4.26	1.61
Bias	+/-3.52	+/-1.1	+1.68	+/-2.67	-3.97	-4.69	+/-1.34
# Obs	18	17	24	28	18	18	18
Method	087	087	087	087	087	087	087

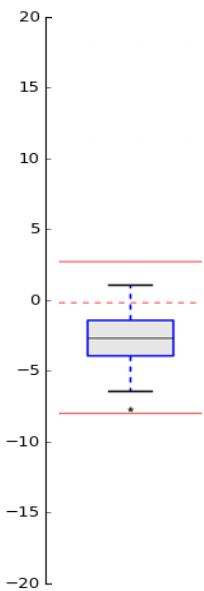


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 AZ	Arizona Department Of Environmental Quality (0053)	Sulfur dioxide	SLAMS	2014	5
Site 04-007-0009 04-007-0011 04-007-0012 04-007-1001 04-013-9997					
POC	1	1	1	3	1
CV	2.99	3.96	3.66	3.23	5.65
Bias	+3.51	+/-3.25	+/-3.0	+2.89	+/-5.45
# Obs	28	26	26	26	30
Method	060	592	592	592	592



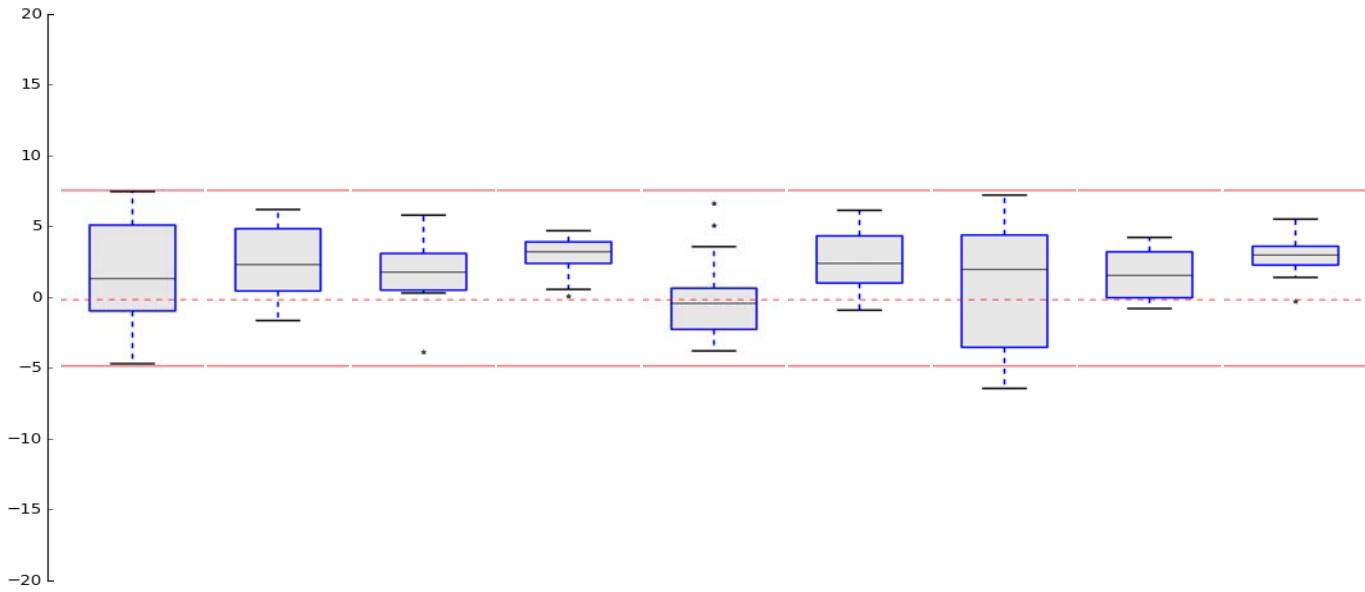
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 AZ	Arizona Department Of Environmental Quality (0053)	Sulfur dioxide	SPM	2014	1

Site 04-012-8000
POC 1
CV 3.07
Bias -3.27
Obs 21
Method 592

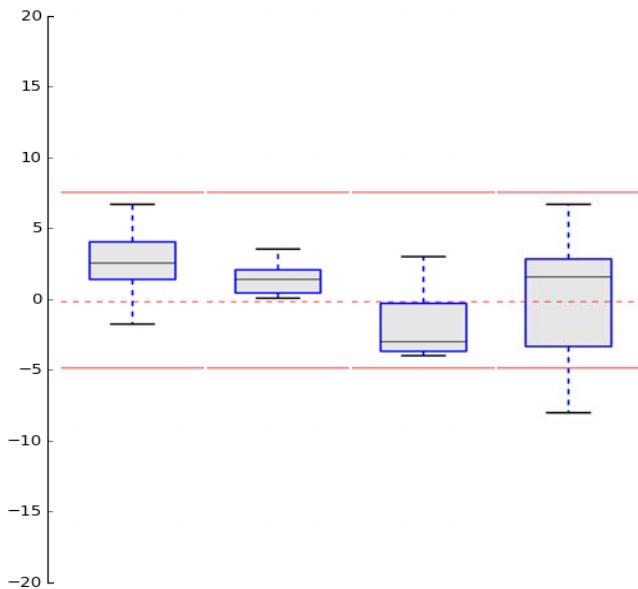


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	AZ	Maricopa County Air Quality (0643)	Carbon monoxide	SLAMS	2014	13

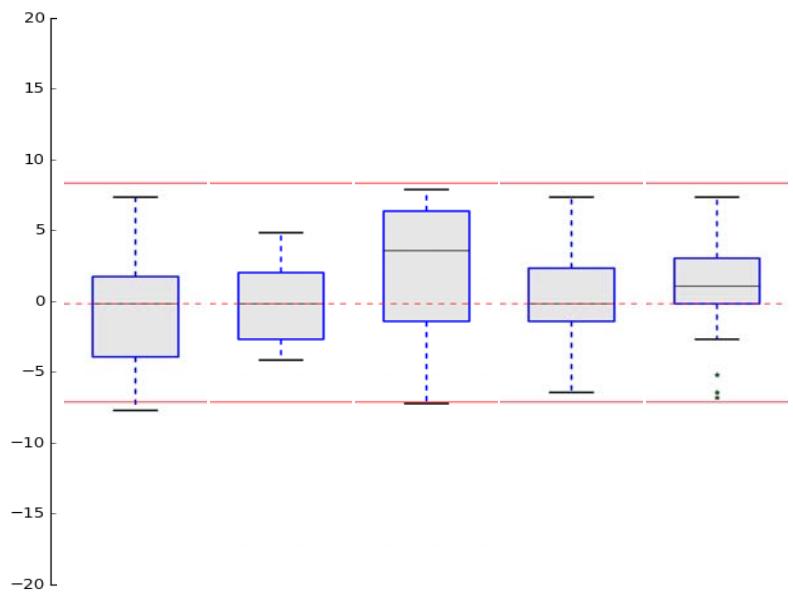
Site	04-013-0019	04-013-1003	04-013-1004	04-013-2001	04-013-3002	04-013-3003	04-013-3010	04-013-4003	04-013-4004
POC	1	1	1	1	1	1	1	1	1
CV	4.06	3.11	2.87	1.74	2.89	2.49	4.8	2.23	1.61
Bias	+/-3.86	+3.39	+3.13	+3.48	+/-2.26	+3.25	+/-4.16	+2.45	+3.32
# Obs	27	16	15	13	25	16	26	14	16
Method	093	093	093	093	093	093	093	093	093

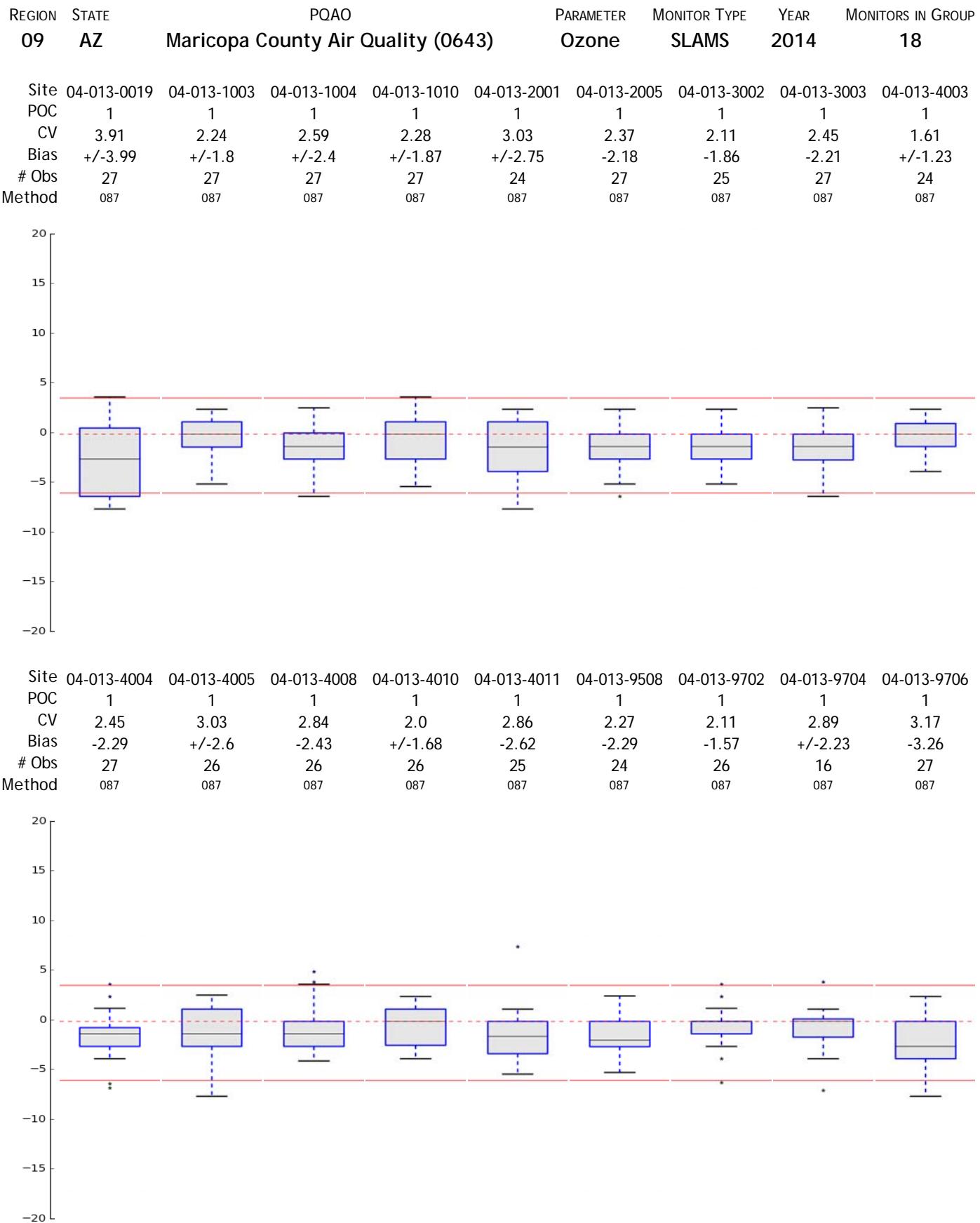


Site	04-013-4005	04-013-4010	04-013-4011	04-013-4019
POC	1	1	1	1
CV	2.68	1.26	2.64	4.75
Bias	+3.43	+1.81	-2.67	+/-3.9
# Obs	15	15	15	23
Method	093	093	093	093



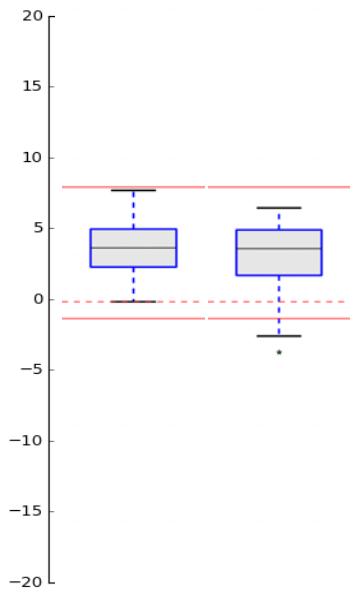
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 AZ Maricopa County Air Quality (0643)		Nitrogen dioxide (NO2)	SLAMS	2014	5
Site 04-013-0019	04-013-3002	04-013-3010	04-013-4011	04-013-4019	
POC 1	6	1	1	1	
CV 4.47	3.02	4.94	3.84	4.5	
Bias +/-3.6	+/-2.47	+/-4.75	+/-2.96	+3.8	
# Obs 27	26	26	25	23	
Method 099	099	099	099	099	



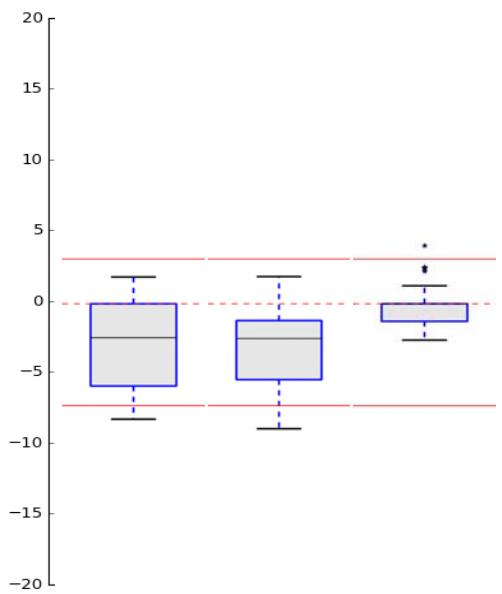


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	AZ	Maricopa County Air Quality (0643)	Sulfur dioxide	SLAMS	2014	2

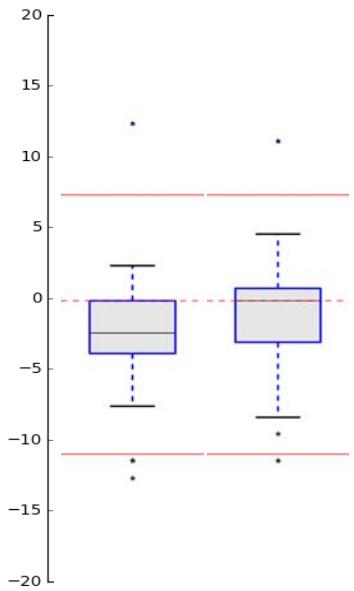
Site 04-013-3002 04-013-9812
POC 4 1
CV 2.15 2.89
Bias +4.04 +3.72
Obs 25 27
Method 100 100



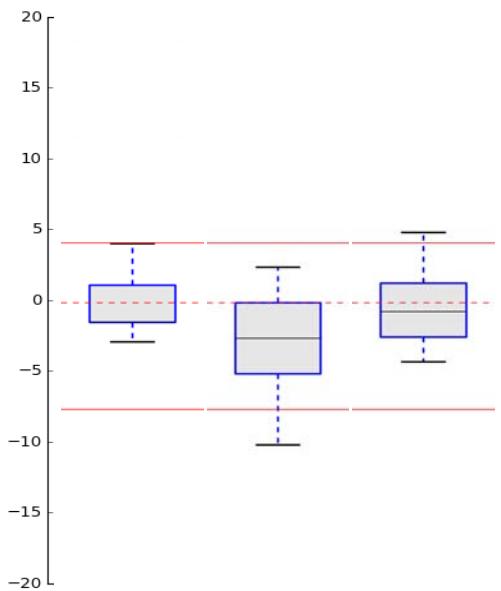
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	AZ	National Park Service (0745)	Ozone	NON-EPA FEDERAL	2014	3
Site 04-003-8001 04-005-8001 04-017-0119						
POC	1	1	1			
CV	2.51	2.59	1.14			
Bias	-2.8	-3.06	-0.91			
# Obs	358	365	364			
Method	047	047	047			



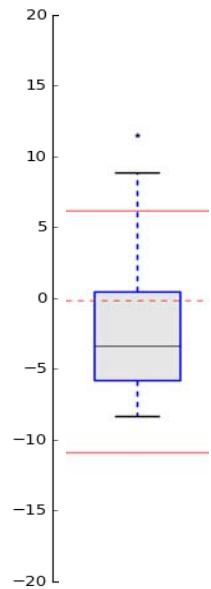
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 AZ	Pima County Department of Environmental Quality (0864)	Carbon monoxide	SLAMS	2014	2
Site 04-019-1011 04-019-1014					
POC 1 1					
CV 4.5 4.91					
Bias -3.84 +/-3.55					
# Obs 50 46					
Method 158 174					



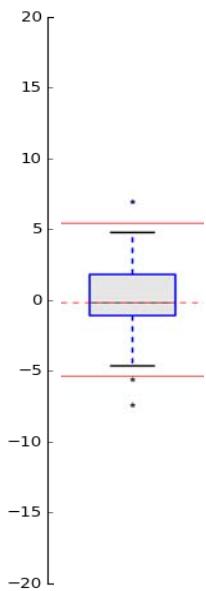
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 AZ	Pima County Department of Environmental Quality (0864)	Carbon monoxide	SPM	2014	3
Site 04-019-1021 04-019-1028 04-019-1031					
POC 1 1 1					
CV	1.95	3.32	2.83		
Bias	+/-1.7	-3.43	+/-2.3		
# Obs	25	49	26		
Method	054	554	093		



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 AZ	Pima County Department of Environmental Quality (0864)	Nitrogen dioxide (NO2)	SLAMS	2014	1
Site	04-019-1011				
POC	1				
CV	4.45				
Bias	+/-4.19				
# Obs	51				
Method	157				



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 AZ	Pima County Department of Environmental Quality (0864)	Nitrogen dioxide (NO2)	SPM	2014	1
Site 04-019-1028					
POC 1					
CV 2.85					
Bias +/-2.18					
# Obs 44					
Method 090					



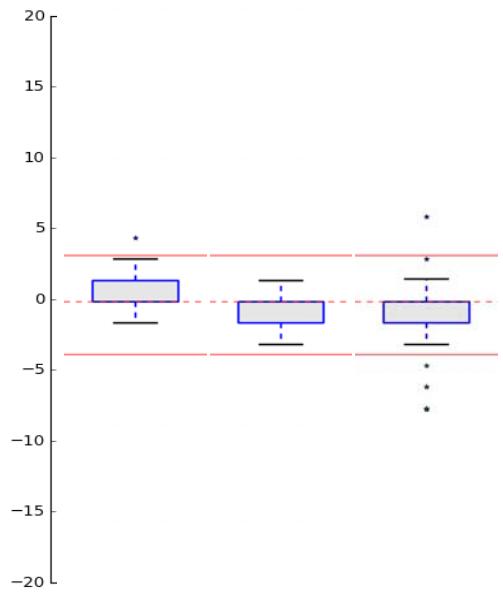
REGION STATE

PQAO

PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

09 AZ Pima County Department of Environmental Quality (0864) Ozone SLAMS 2014 3

Site 04-019-0021 04-019-1011 04-019-1028
POC 1 1 1
CV 1.26 1.03 2.5
Bias +0.98 -0.78 -1.83
Obs 51 51 52
Method 047 047 047



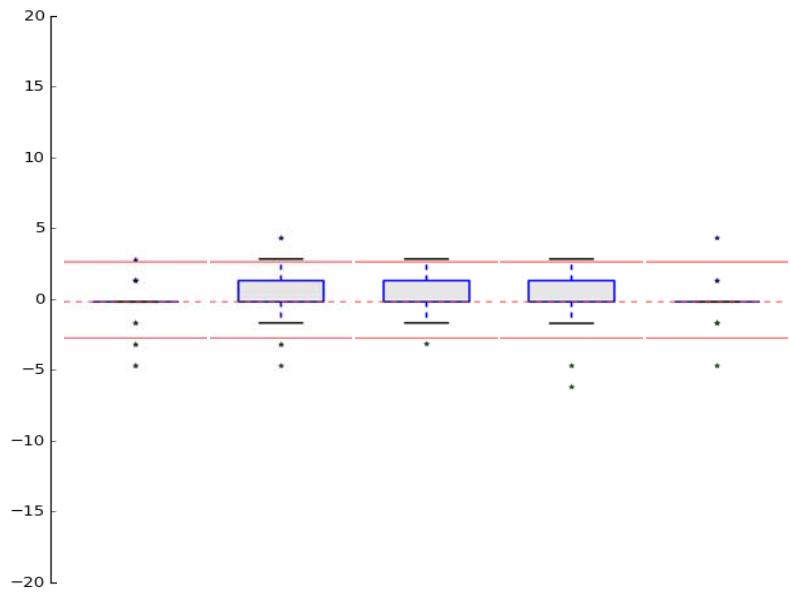
REGION STATE

PQAO

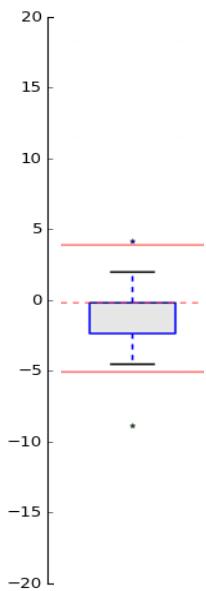
PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

09 AZ Pima County Department of Environmental Quality (0864) Ozone SPM 2014 5

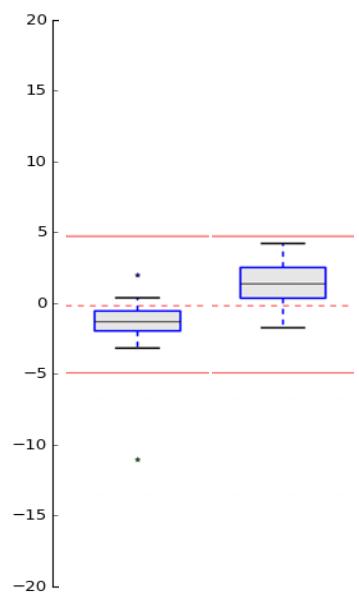
	Site	04-019-1018	04-019-1020	04-019-1030	04-019-1032	04-019-1034
POC		1	1	1	1	1
CV		1.39	1.63	1.09	1.62	1.15
Bias		+0.86	+1.09	+0.76	+1.1	+0.65
# Obs		52	51	51	51	52
Method		047	047	047	047	047



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 AZ	Pima County Department of Environmental Quality (0864)	Sulfur dioxide	SLAMS	2014	1
Site 04-019-1028					
POC 1					
CV 2.34					
Bias -1.74					
# Obs 49					
Method 560					

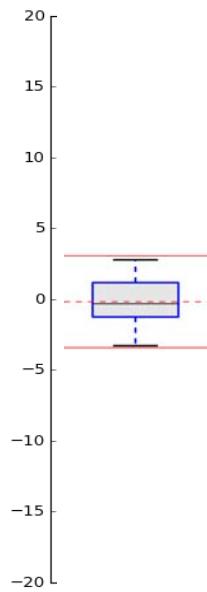


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	AZ	Pinal County APCD (0865)	Ozone	SLAMS	2014	2
Site	04-021-3001	04-021-3003				
POC	1	1				
CV	2.67	1.63				
Bias	-2.23	+1.9				
# Obs	23	24				
Method	087	087				



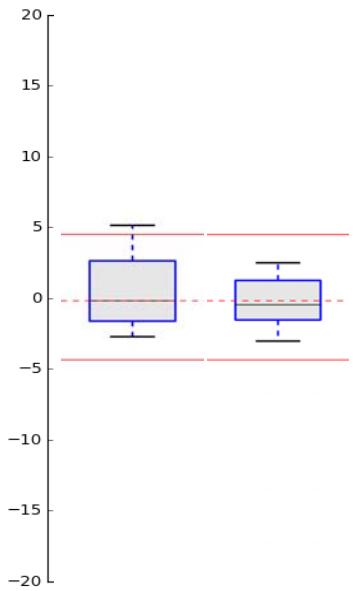
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	AZ	Pinal County APCD (0865)	Ozone	SPM	2014	1

Site 04-021-3007
POC 1
CV 1.89
Bias +/-1.51
Obs 19
Method 087

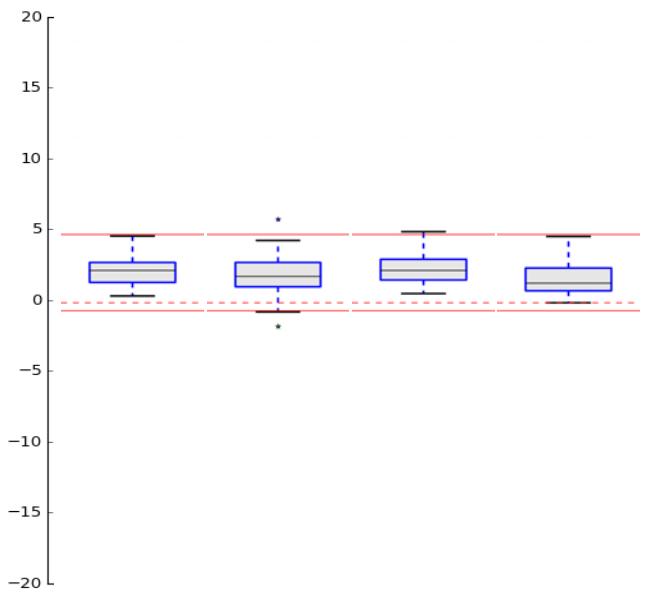


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 AZ	Gila River Indian Community of Gila River Indian Reservation, AZ (614)	Ozone	TRIBAL	2014	2
Site	04-013-7003	04-021-7001			
POC	1	1			
CV	3.42	1.95			
Bias	+/-2.73	+/-1.54			
# Obs	13	14			
Method	087	087			

Site 04-013-7003 04-021-7001
POC 1 1
CV 3.42 1.95
Bias +/-2.73 +/-1.54
Obs 13 14
Method 087 087

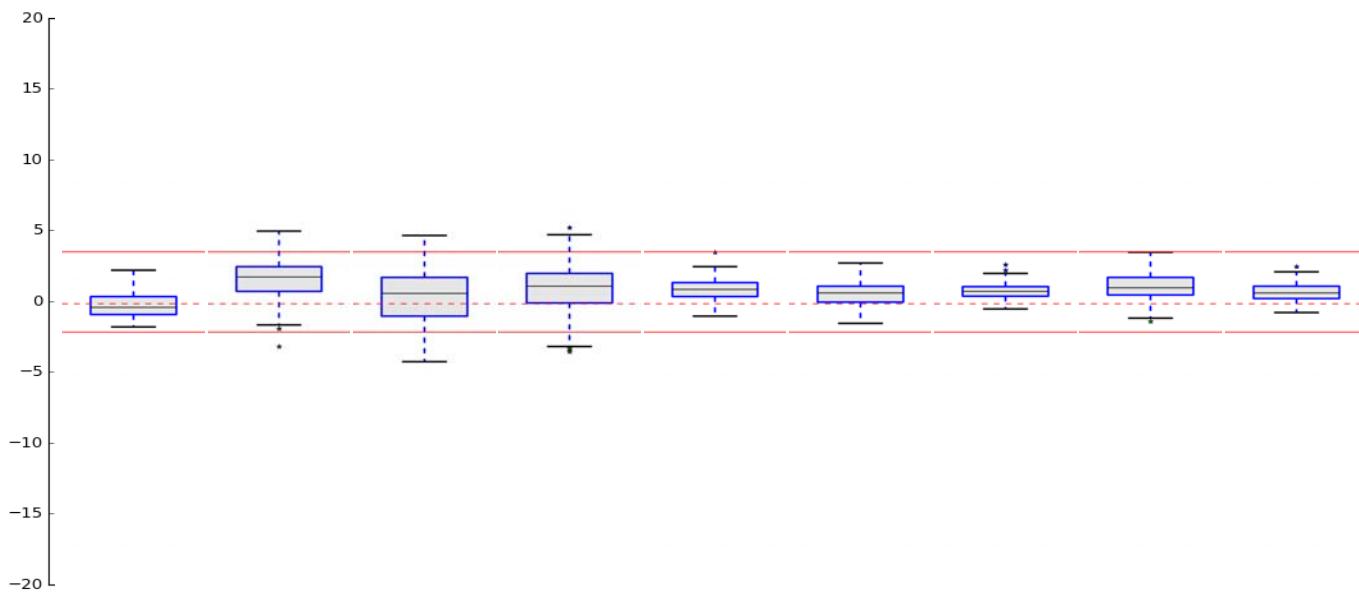


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 AZ	Salt River Pima-Maricopa Indian Community of Salt River Reservation, AZ (615)	Ozone	TRIBAL	2014	4
Site 04-013-7020 04-013-7021 04-013-7022 04-013-7024					
POC 1 1 1 1					
CV 1.26 1.74 1.48 1.64					
Bias +2.35 +2.31 +2.72 +2.06					
# Obs 26 26 17 16					
Method 047 047 087 047					

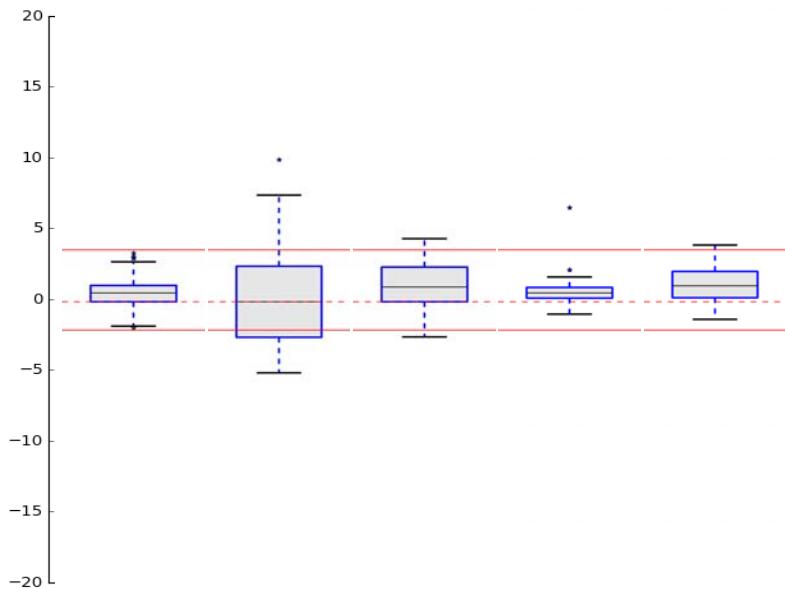


REGION STATE PQAO PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP
09 CA Bay Area Air Quality Management District (0086) Carbon monoxide SLAMS 2014 14

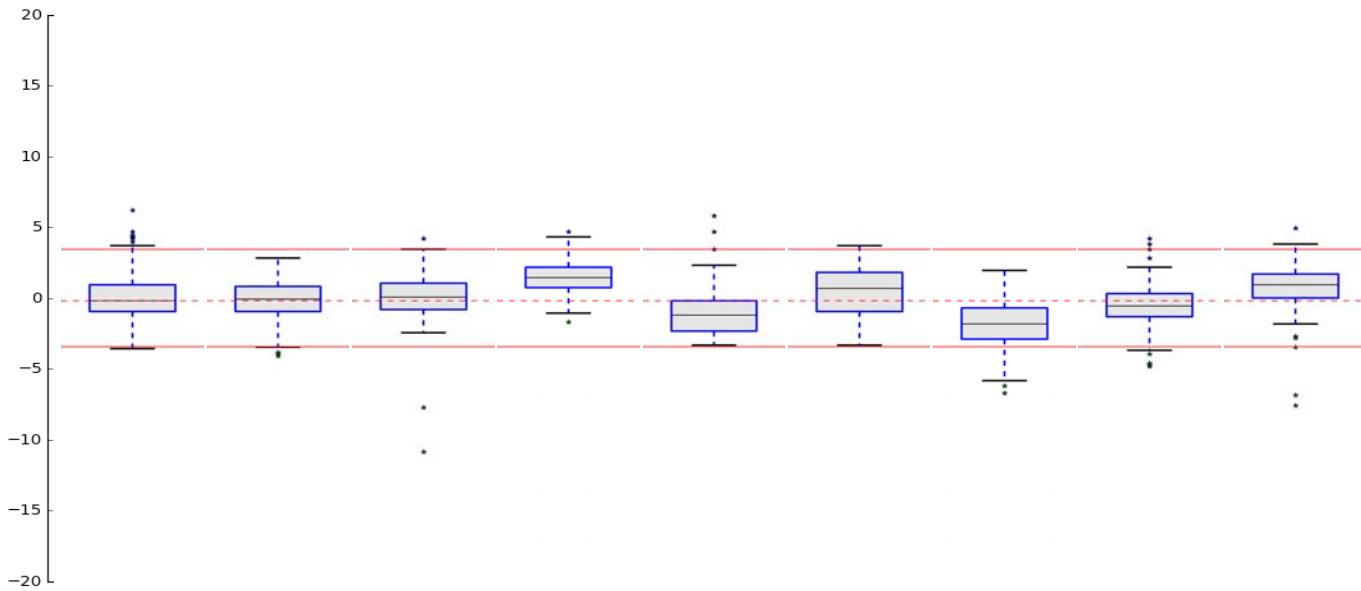
Site	06-001-0009	06-001-0011	06-001-0012	06-013-0002	06-013-1002	06-013-1004	06-041-0001	06-055-0003	06-075-0005
POC	1	1	1	1	1	1	1	1	1
CV	0.77	1.3	1.87	1.6	0.68	0.85	0.5	0.91	0.56
Bias	+/-0.66	+1.83	+/-1.6	+1.57	+0.99	+0.9	+0.88	+1.25	+0.8
# Obs	158	158	147	159	157	158	158	158	159
Method	093	054	054	054	054	054	054	054	054



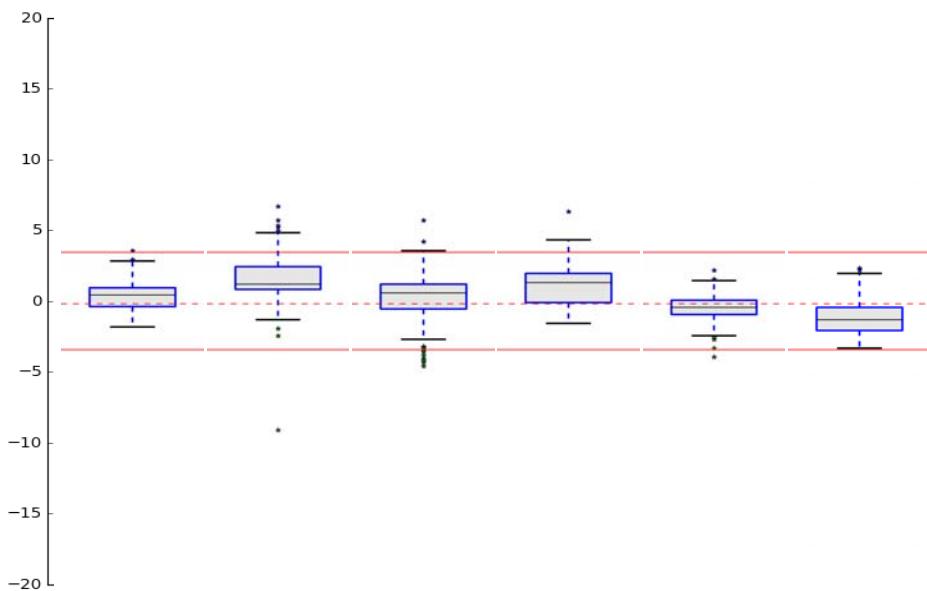
Site	06-081-1001	06-085-0005	06-085-0006	06-095-0004	06-097-0004
POC	1	1	1	1	1
CV	1.0	3.0	1.78	0.73	1.11
Bias	+0.95	+/-2.43	+1.76	+0.75	+1.31
# Obs	159	157	54	156	154
Method	054	554	054	054	054



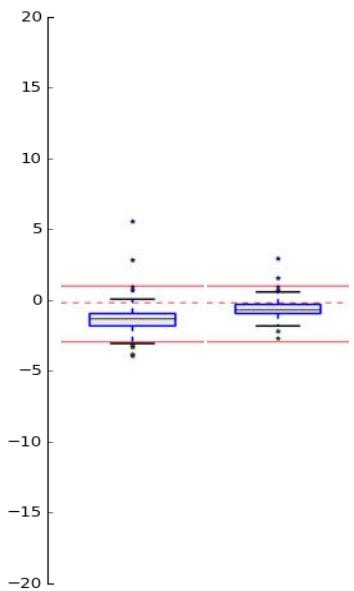
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
09 CA	Bay Area Air Quality Management District (0086)	Nitrogen dioxide (NO2)	SLAMS	2014	15				
Site	06-001-0007	06-001-0009	06-001-0011	06-001-0012	06-013-0002	06-013-1002	06-013-1004	06-041-0001	06-055-0003
POC	1	1	1	1	1	1	1	1	1
CV	1.68	1.32	1.59	1.21	1.54	1.54	1.48	1.36	1.53
Bias	+/-1.3	+/-1.05	+/-1.18	+1.74	-1.48	+/-1.43	-1.82	+/-1.07	+1.42
# Obs	157	157	157	147	158	157	159	158	155
Method	074	074	074	074	074	074	074	074	074



Site	06-075-0005	06-081-1001	06-085-0005	06-085-0006	06-095-0004	06-097-0004
POC	1	1	1	1	1	1
CV	0.99	1.72	1.59	1.58	0.9	1.24
Bias	+/-0.9	+1.92	+/-1.31	+1.71	+/-0.73	-1.32
# Obs	159	159	157	54	158	154
Method	074	074	074	074	074	074

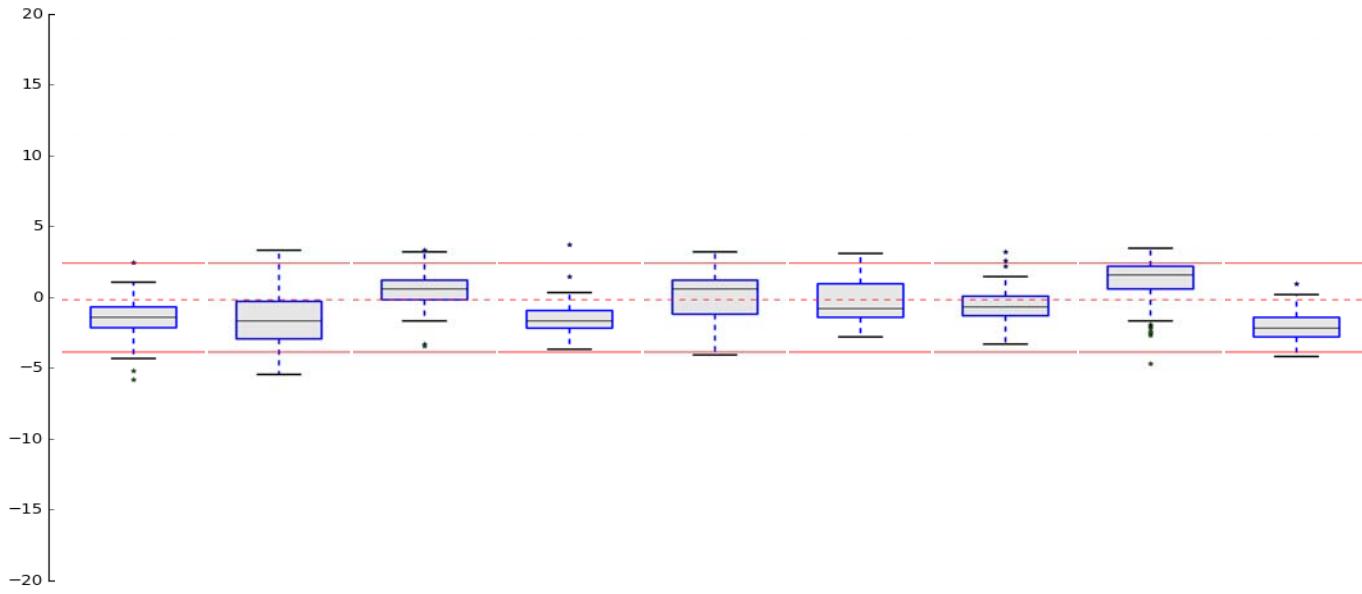


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 CA	Bay Area Air Quality Management District (0086)	Nitrogen dioxide (NO2)	SPM	2014	2
Site 06-001-2005 06-013-2007					
POC 1 1					
CV	1.1	0.69			
Bias	-1.34	-0.66			
# Obs	105	106			
Method	074	074			

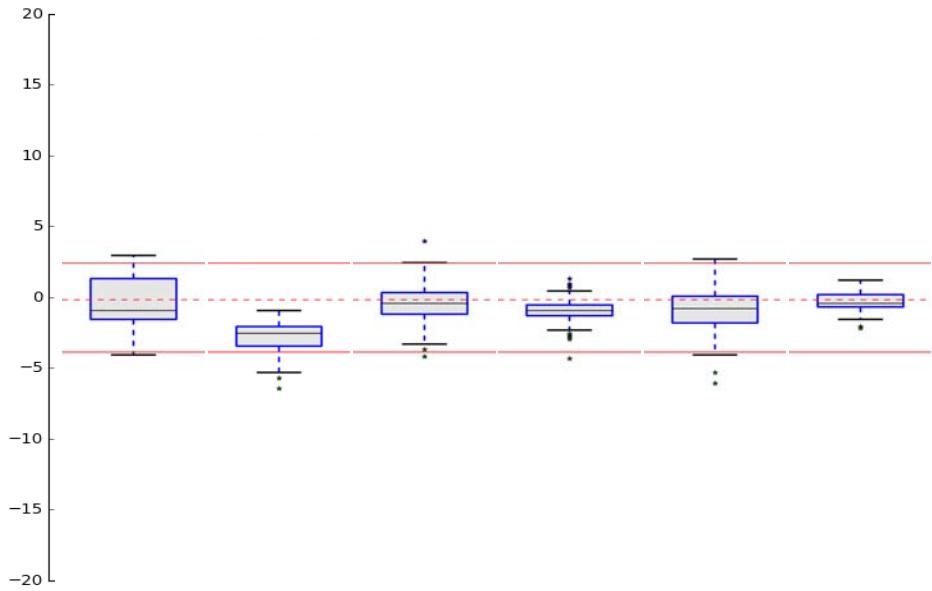


REGION STATE PQAO PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP
09 CA Bay Area Air Quality Management District (0086) Ozone SLAMS 2014 15

Site	06-001-0007	06-001-0011	06-001-2001	06-013-0002	06-013-1002	06-055-0003	06-075-0005	06-081-1001	06-085-0002
POC	1	1	1	1	1	1	1	1	1
CV	1.18	1.57	1.26	0.87	1.43	1.51	1.11	1.29	1.02
Bias	-1.43	-1.72	+1.2	-1.34	+/-1.27	+/-1.31	+/-0.97	+1.66	-1.84
# Obs	158	158	105	159	157	157	159	159	105
Method	047	047	047	047	047	047	047	047	047

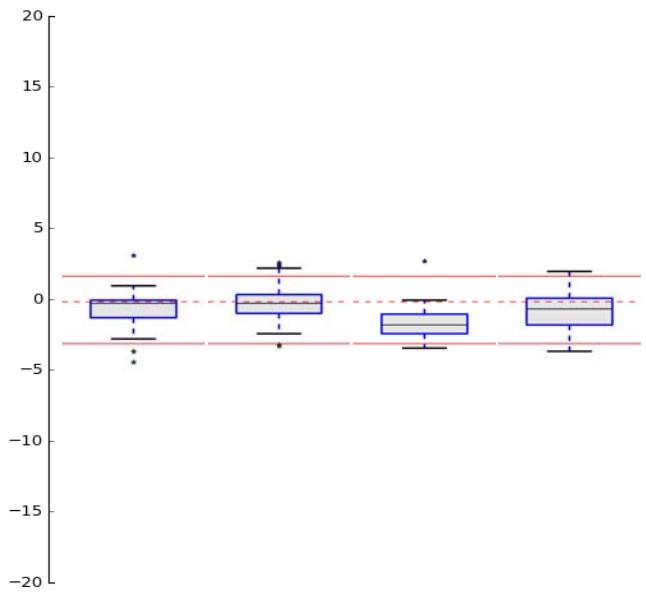


Site	06-085-0005	06-085-1001	06-085-2006	06-095-0004	06-095-0005	06-097-0004
POC	1	1	1	1	1	1
CV	1.58	1.05	1.31	0.79	1.48	0.56
Bias	+/-1.4	-2.47	+/-1.06	-0.91	+/-1.27	+/-0.48
# Obs	157	105	104	158	105	152
Method	047	047	047	047	047	047



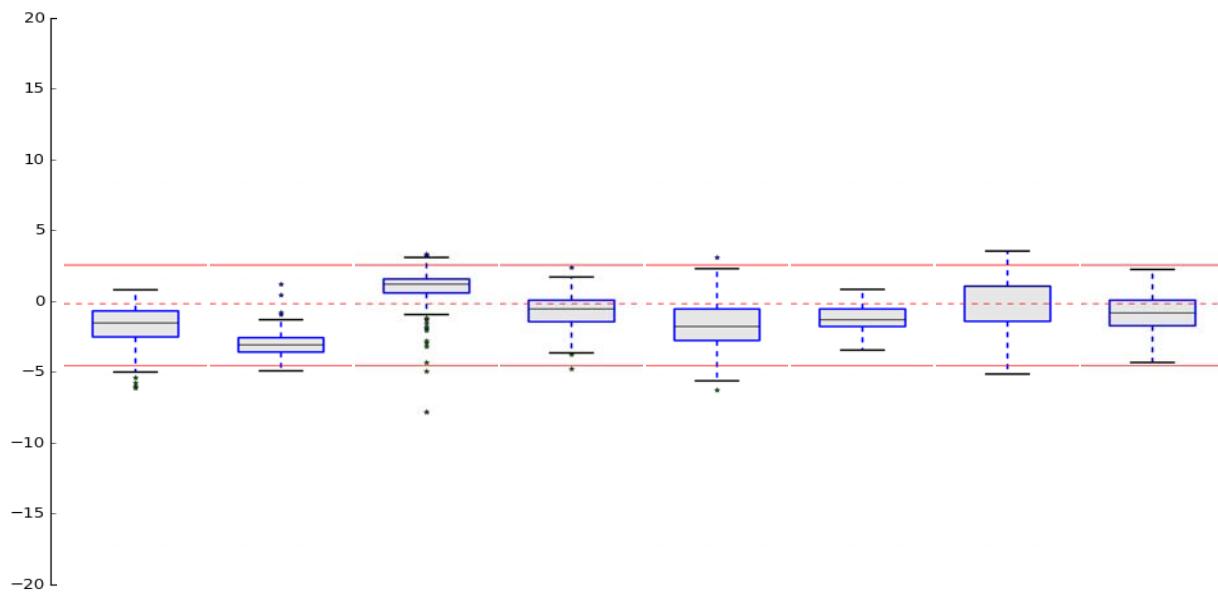
REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
09	CA	Bay Area Air Quality Management District (0086)	Ozone	SPM	2014	4	

Site	06-001-0009	06-013-1004	06-013-2007	06-041-0001
POC	1	1	1	1
CV	0.99	1.13	0.86	1.14
Bias	+/-0.77	+/-0.91	-1.56	+/-1.03
# Obs	157	159	105	158
Method	047	047	047	047

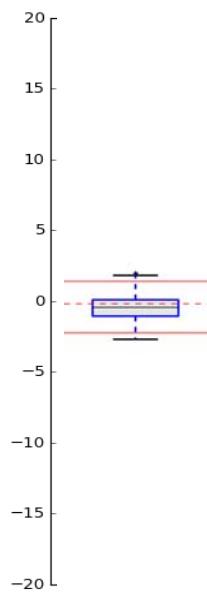


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 CA Bay Area Air Quality Management District (0086)		Sulfur dioxide	SLAMS	2014	8

Site	06-001-0011	06-013-0002	06-013-0006	06-013-1002	06-013-1004	06-013-2001	06-085-0005	06-095-0004
POC	1	1	1	1	1	1	1	1
CV	1.39	0.82	1.58	1.21	1.64	0.85	1.7	1.21
Bias	-1.63	-2.7	+1.55	+/-1.01	-1.76	-1.07	+/-1.46	+/-1.13
# Obs	158	159	160	157	158	158	157	156
Method	060	060	060	060	060	060	560	060

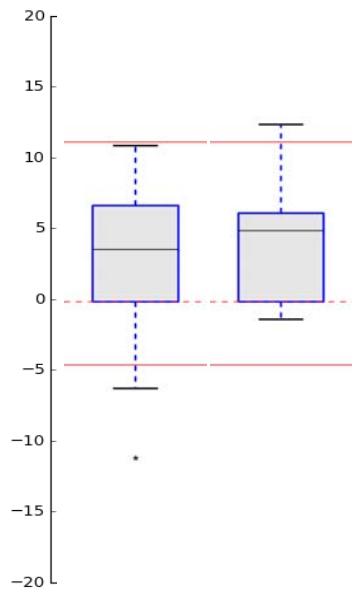


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 CA Bay Area Air Quality Management District (0086)		Sulfur dioxide	SPM	2014	1
Site 06-013-1001					
POC 1					
CV 0.89					
Bias +/-0.74					
# Obs 156					
Method 060					



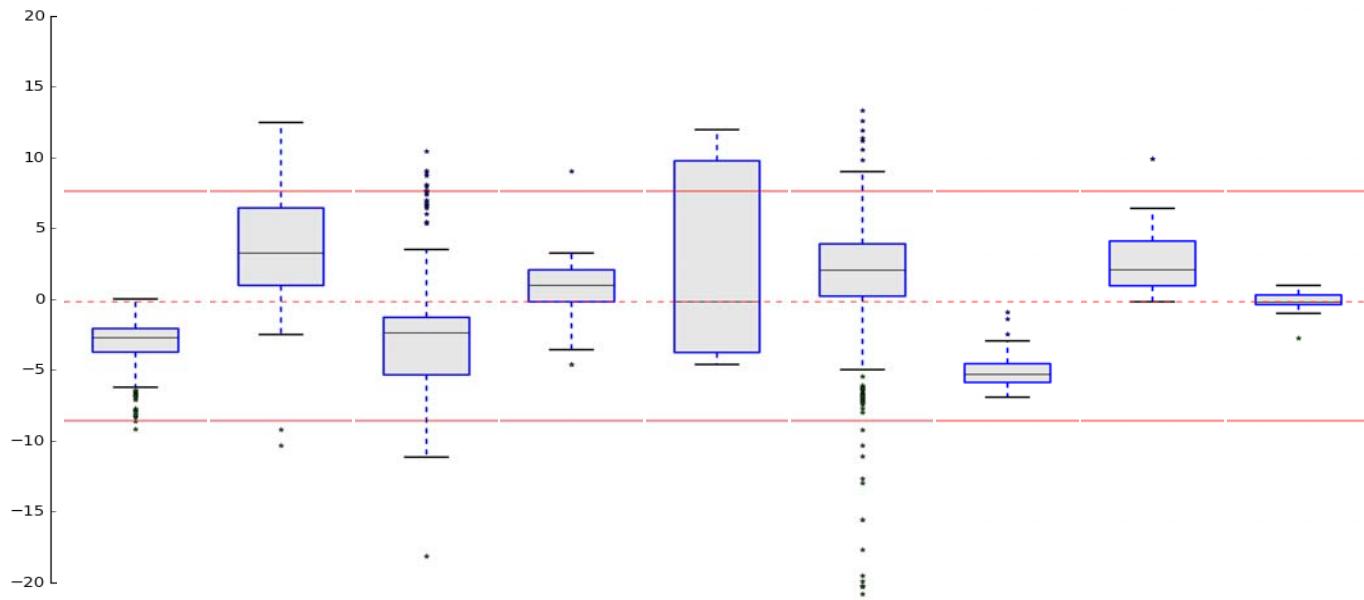
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	CA	California Air Resources Board (0145)	Carbon monoxide	INDUSTRIAL	2014	2

Site 06-083-1025 06-083-4003
POC 1 1
CV 4.56 3.55
Bias +4.54 +4.31
Obs 52 48
Method 093 093

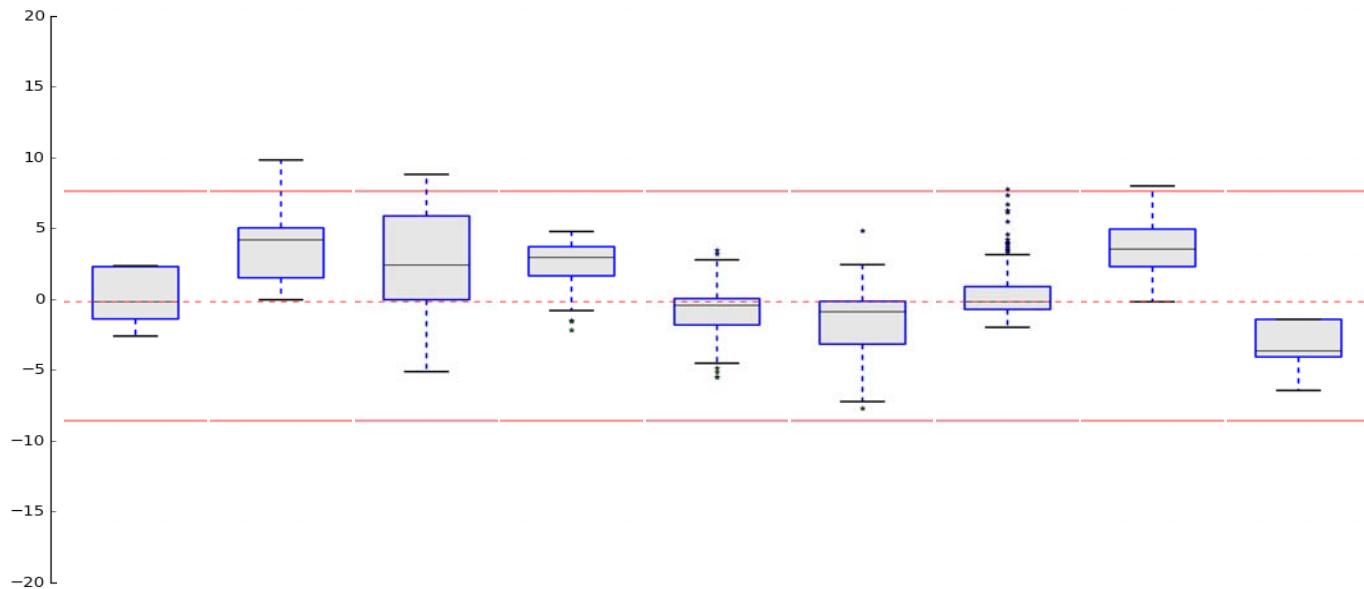


REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
09	CA	California Air Resources Board (0145)	Carbon monoxide	SLAMS	2014	20	

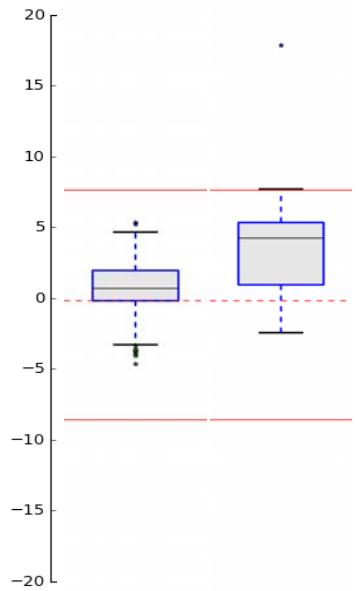
Site	06-007-0008	06-019-0007	06-019-0011	06-019-0242	06-019-5001	06-025-0005	06-025-1003	06-029-2012	06-037-9033
POC	3	1	3	1	1	3	1	1	1
CV	1.78	4.4	3.98	2.26	6.44	7.85	1.71	2.23	1.13
Bias	-2.85	+4.67	-3.81	+1.85	+/-5.72	+5.22	-4.7	+3.11	+/-0.84
# Obs	259	53	258	55	52	215	26	53	13
Method	593	054	593	054	054	593	093	054	093



Site	06-053-1003	06-067-0006	06-067-0014	06-071-0001	06-071-0306	06-077-1002	06-083-1008	06-083-2004	06-083-2011
POC	1	1	1	1	1	3	3	1	1
CV	1.78	2.86	4.67	1.99	1.36	2.03	1.52	1.96	1.42
Bias	+/-1.55	+4.17	+4.47	+2.85	+/-1.06	+/-1.78	+/-1.07	+3.75	-2.95
# Obs	51	25	26	29	199	244	253	52	52
Method	054	593	054	093	093	593	593	054	093

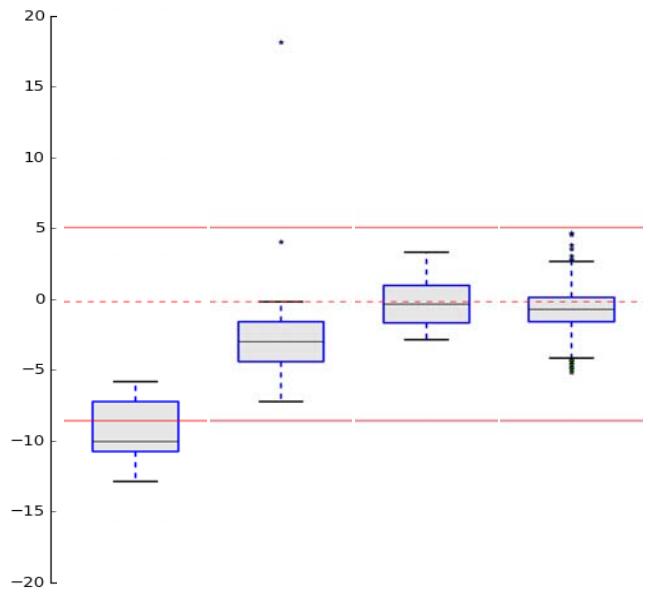


Site	06-099-0005	06-099-0006
POC	3	1
CV	1.73	4.66
Bias	+1.56	+4.93
# Obs	257	27
Method	593	054



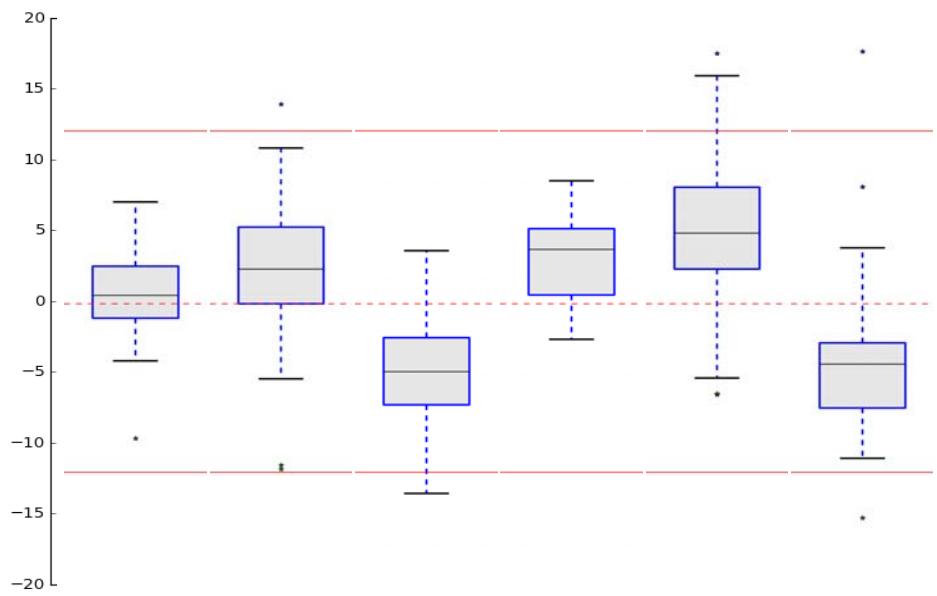
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	CA	California Air Resources Board (0145)	Carbon monoxide	SPM	2014	4

Site	06-023-1004	06-023-1005	06-067-0002	06-083-0011
POC	1	1	1	3
CV	2.09	5.41	1.72	1.68
Bias	-8.68	-4.75	+/-1.37	+/-1.37
# Obs	35	25	26	238
Method	054	054	054	593



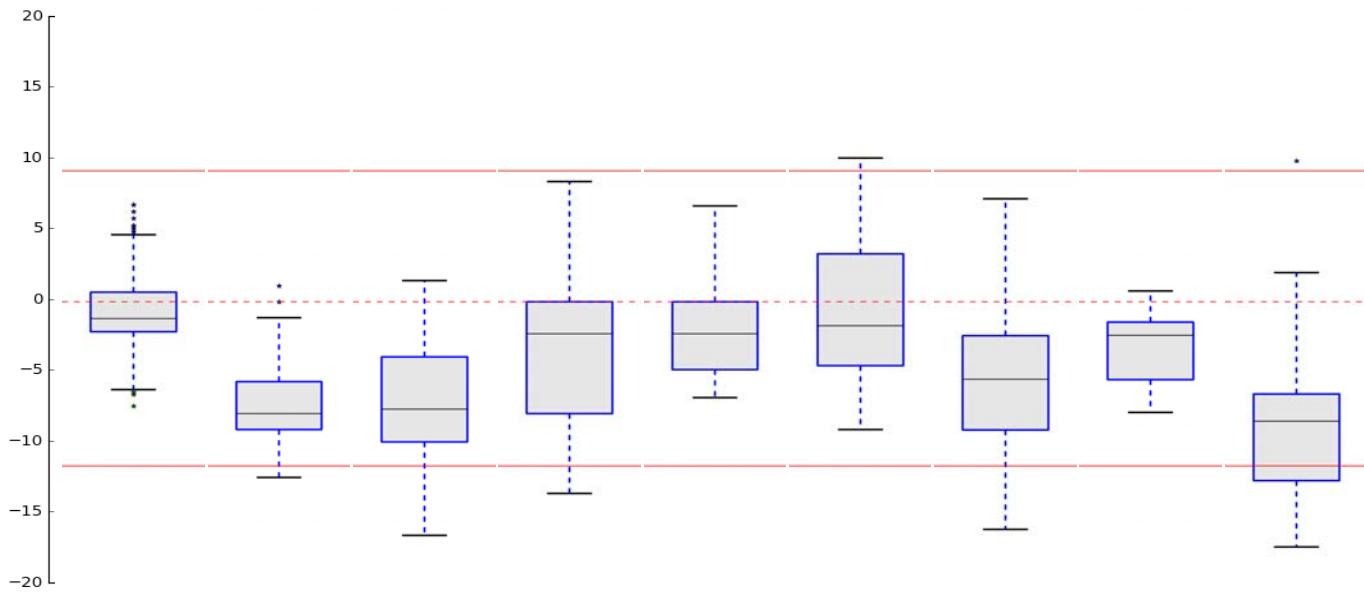
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 CA California Air Resources Board (0145)	Nitrogen dioxide (NO2)	INDUSTRIAL	2014		6

Site	06-083-1013	06-083-1014	06-083-1018	06-083-1021	06-083-1025	06-083-4003
POC	1	1	1	1	1	1
CV	3.62	5.98	3.78	3.15	5.72	5.4
Bias	+/-2.85	+5.24	-5.38	+3.83	+6.46	-5.8
# Obs	30	32	50	31	52	45
Method	074	074	074	074	099	074

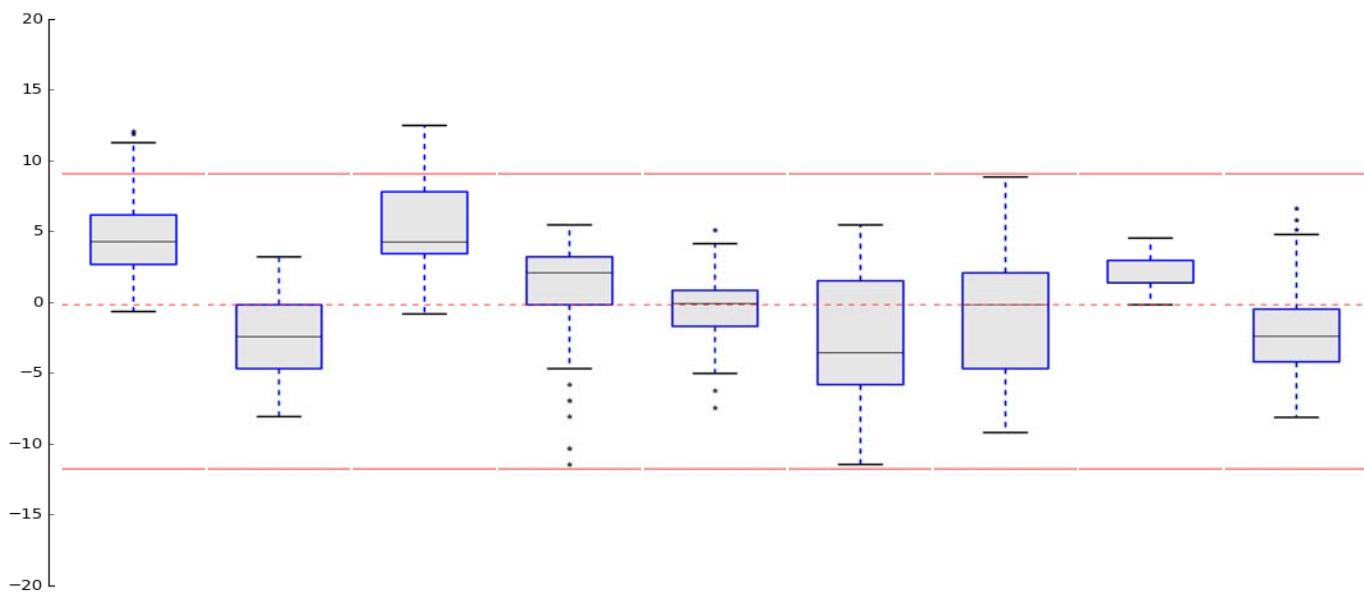


REGION STATE PQAO PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP
09 CA California Air Resources Board (0145) Nitrogen dioxide (NO₂) SLAMS 2014 43

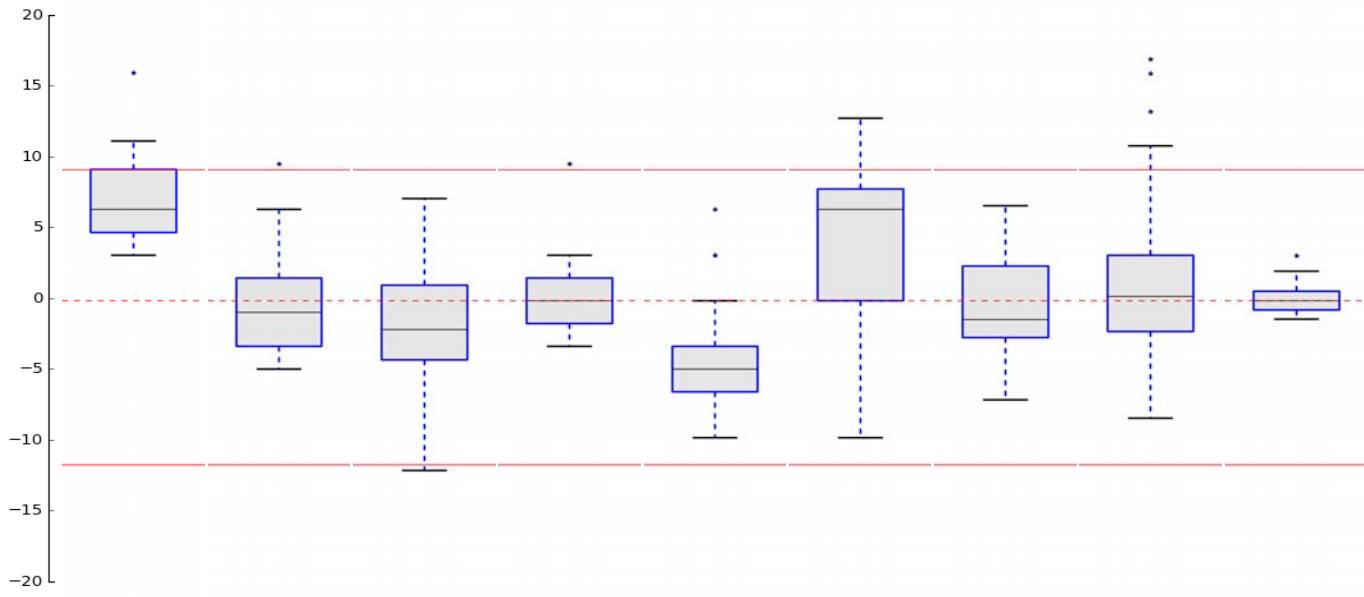
Site	06-007-0008	06-019-0007	06-019-0011	06-019-0242	06-019-4001	06-019-5001	06-025-0005	06-025-1003	06-029-0007
POC	1	1	3	1	1	1	1	1	1
CV	2.36	2.94	3.9	5.48	3.74	5.36	7.14	2.6	4.22
Bias	+/-2.0	-7.04	-6.77	-5.09	-3.7	+/-4.58	-6.7	-3.5	-8.64
# Obs	253	53	229	55	20	50	217	26	126
Method	099	074	599	074	074	074	099	099	099



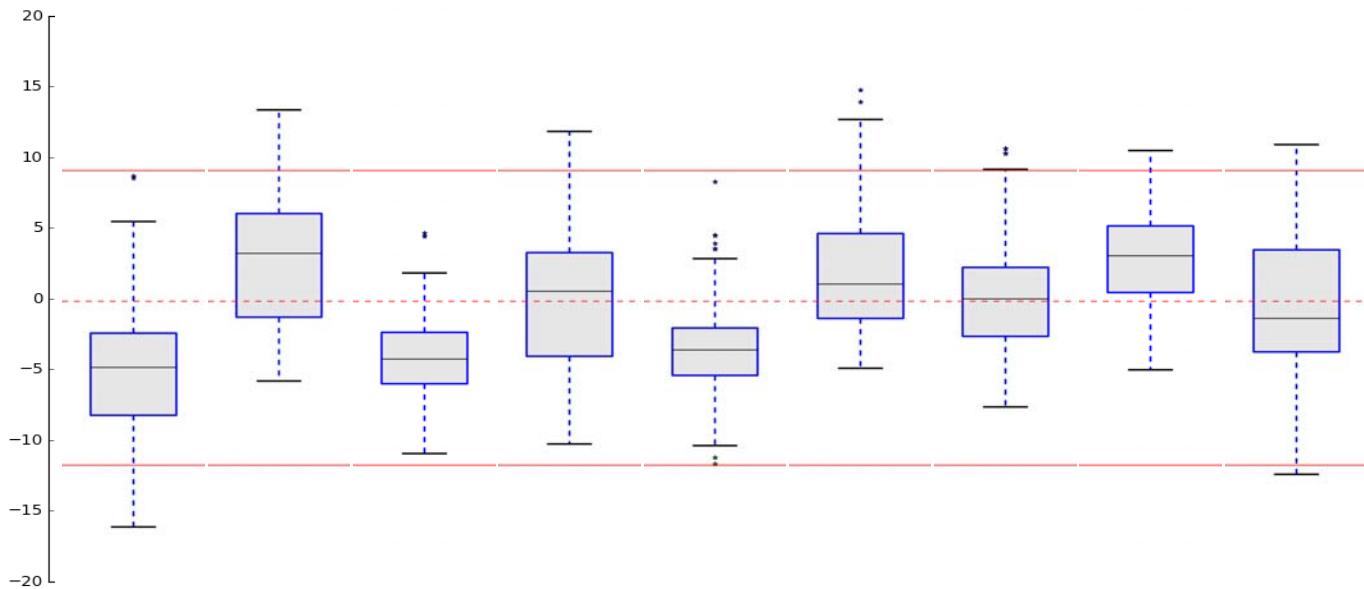
Site	06-029-0014	06-029-2012	06-029-6001	06-031-1004	06-037-9033	06-039-0004	06-047-0003	06-053-1003	06-061-0006
POC	1	1	1	1	1	1	1	1	1
CV	3.09	2.77	2.71	4.39	3.26	4.73	4.44	1.23	2.58
Bias	+4.91	-2.78	+5.25	+3.72	+/-2.49	+/-4.56	+/-3.62	+2.12	-2.62
# Obs	61	53	234	54	24	51	50	51	246
Method	099	074	099	074	099	074	074	074	099



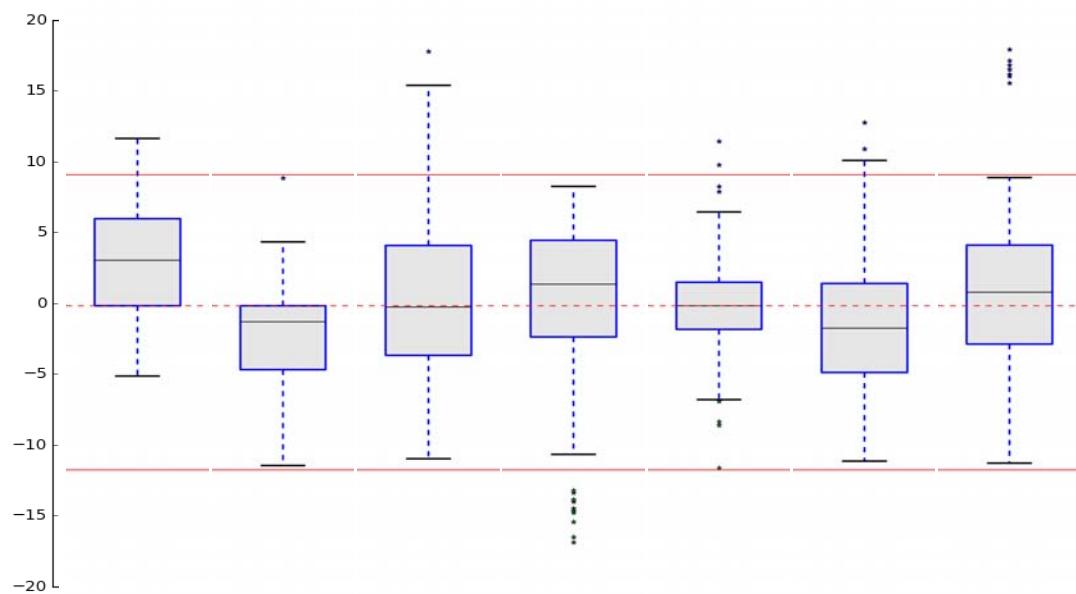
Site	06-067-0002	06-067-0006	06-067-0010	06-067-0011	06-067-0012	06-067-0014	06-071-0001	06-071-0306	06-071-1234
POC	1	1	3	1	1	1	1	1	1
CV	3.35	4.05	3.54	3.24	4.05	7.56	4.32	3.93	1.87
Bias	+7.45	+/-3.3	+/-3.28	+/-2.55	-5.07	+7.21	+/-3.54	+/-3.14	+/-1.42
# Obs	26	26	247	26	26	21	32	189	10
Method	074	200	599	074	074	074	099	099	099



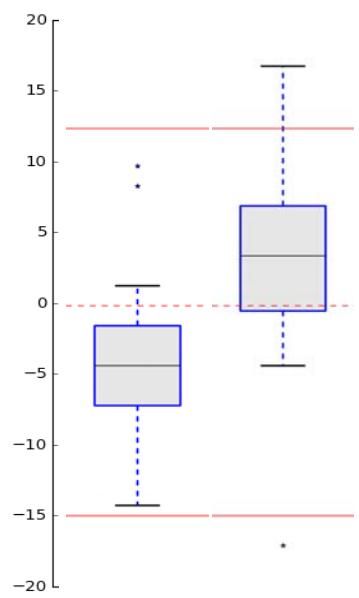
Site	06-077-1002	06-077-3005	06-079-3001	06-079-4002	06-079-8001	06-083-0008	06-083-0011	06-083-1008	06-083-2004
POC	2	1	1	1	1	1	1	1	1
CV	3.95	4.21	2.49	4.23	2.5	5.65	3.75	2.87	5.44
Bias	-5.14	+/-4.23	-3.99	+/-3.64	-3.5	+/-4.66	+/-3.01	+3.34	+/-4.5
# Obs	241	55	340	339	336	51	215	248	50
Method	099	074	099	099	099	099	099	099	099



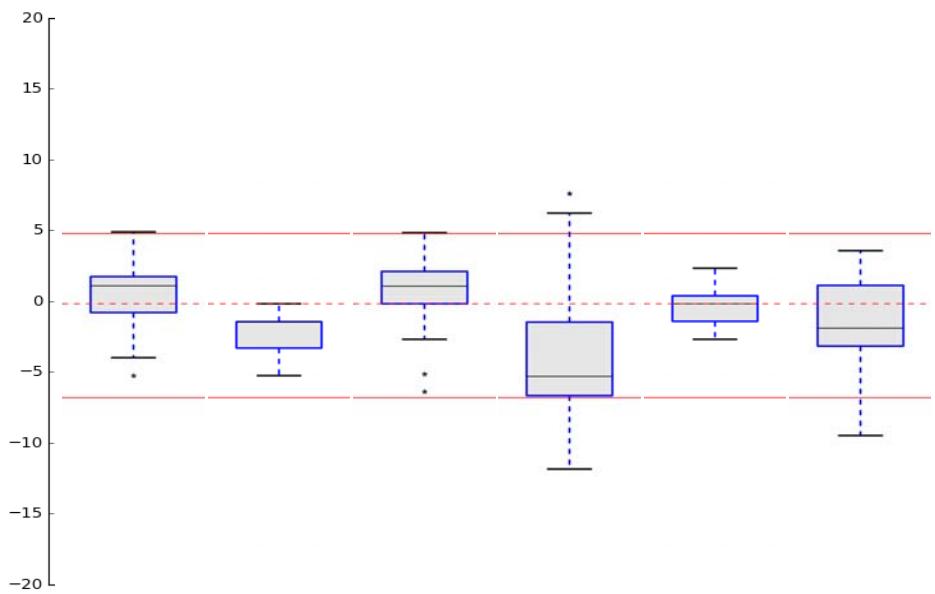
Site	06-083-2011	06-099-0006	06-101-0003	06-107-2002	06-111-2002	06-111-3001	06-113-0004
POC	1	1	1	1	1	1	1
CV	3.95	4.56	5.56	5.01	3.21	4.21	5.2
Bias	+4.2	-3.98	+/-4.6	+/-4.09	+/-2.45	+/-3.62	+/-4.18
# Obs	52	49	208	251	181	169	229
Method	099	074	099	099	099	099	099

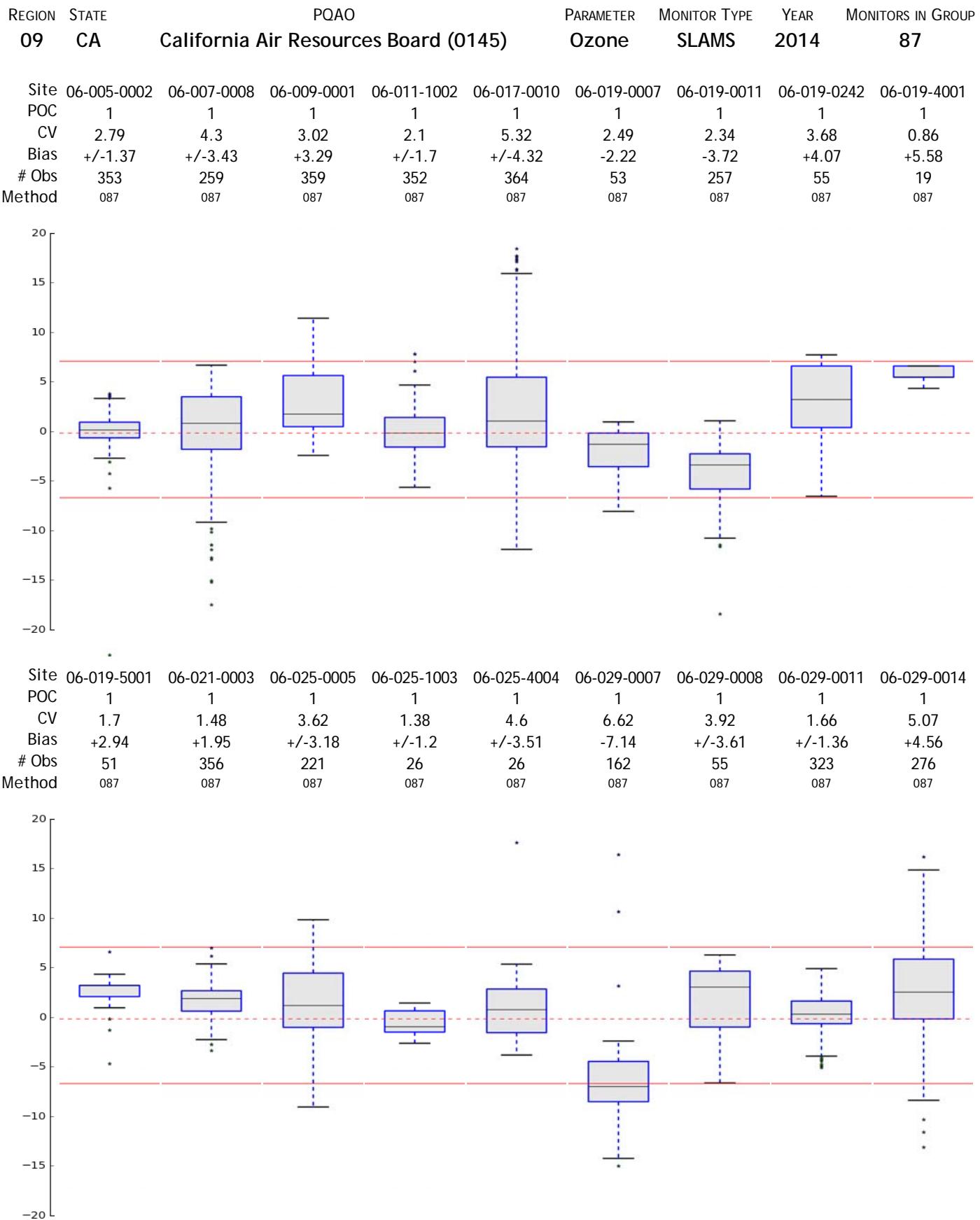


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 CA California Air Resources Board (0145)		Nitrogen dioxide (NO2)	SPM	2014	2
Site 06-023-1004 06-023-1005					
POC 1 1					
CV 5.37 7.73					
Bias -5.8 +/-6.78					
# Obs 35 24					
Method 074 074					

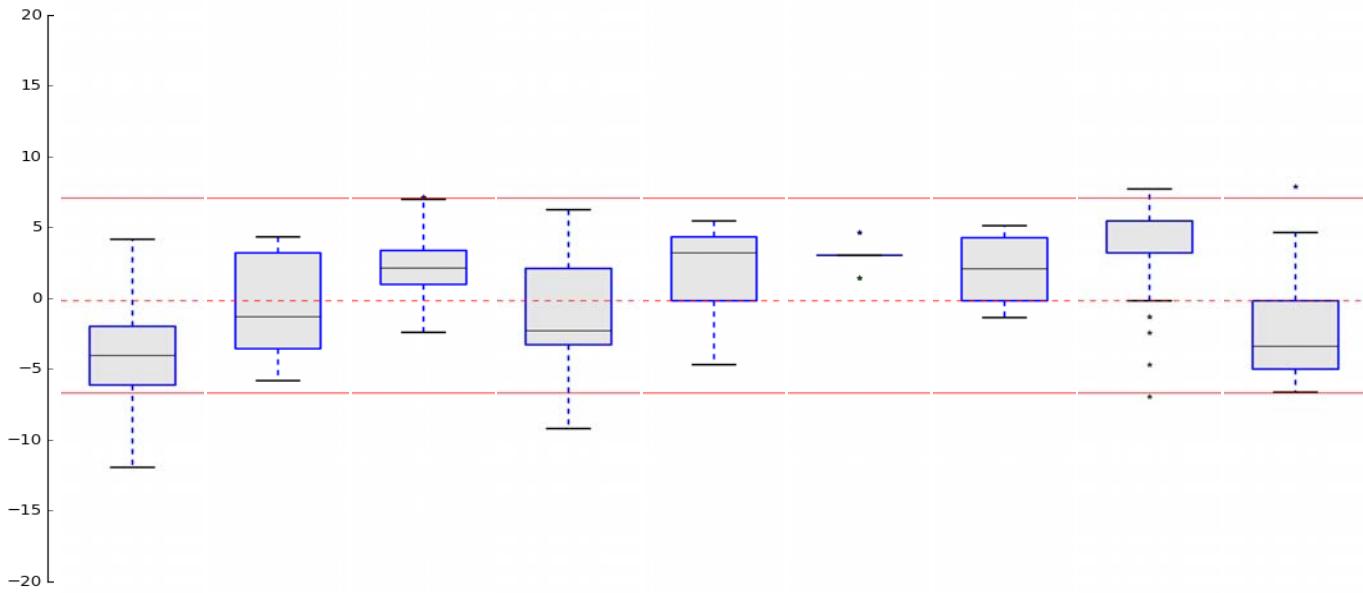


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	CA	California Air Resources Board (0145)	Ozone	INDUSTRIAL	2014	6
Site	06-083-1013	06-083-1014	06-083-1018	06-083-1021	06-083-1025	06-083-4003
POC	1	1	1	1	1	1
CV	2.49	1.56	2.09	4.85	1.29	2.76
Bias	+/-2.04	-2.32	+1.83	-5.26	+/-0.99	+/-2.55
# Obs	27	27	52	33	52	48
Method	047	047	087	087	087	087

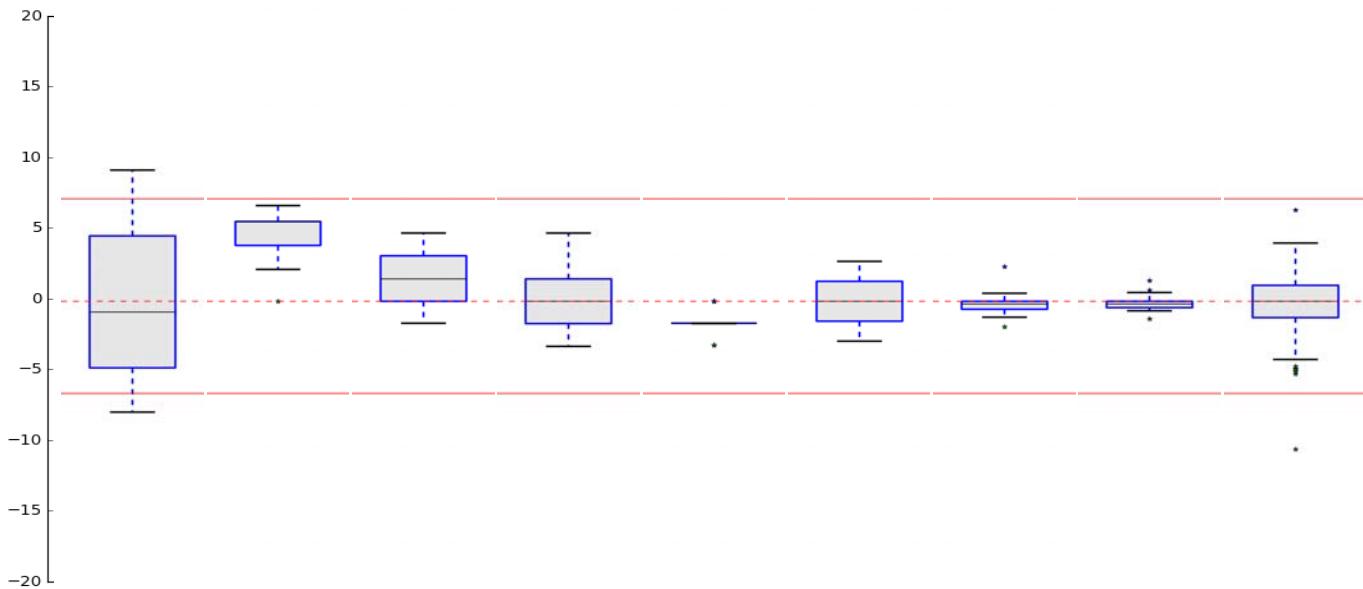




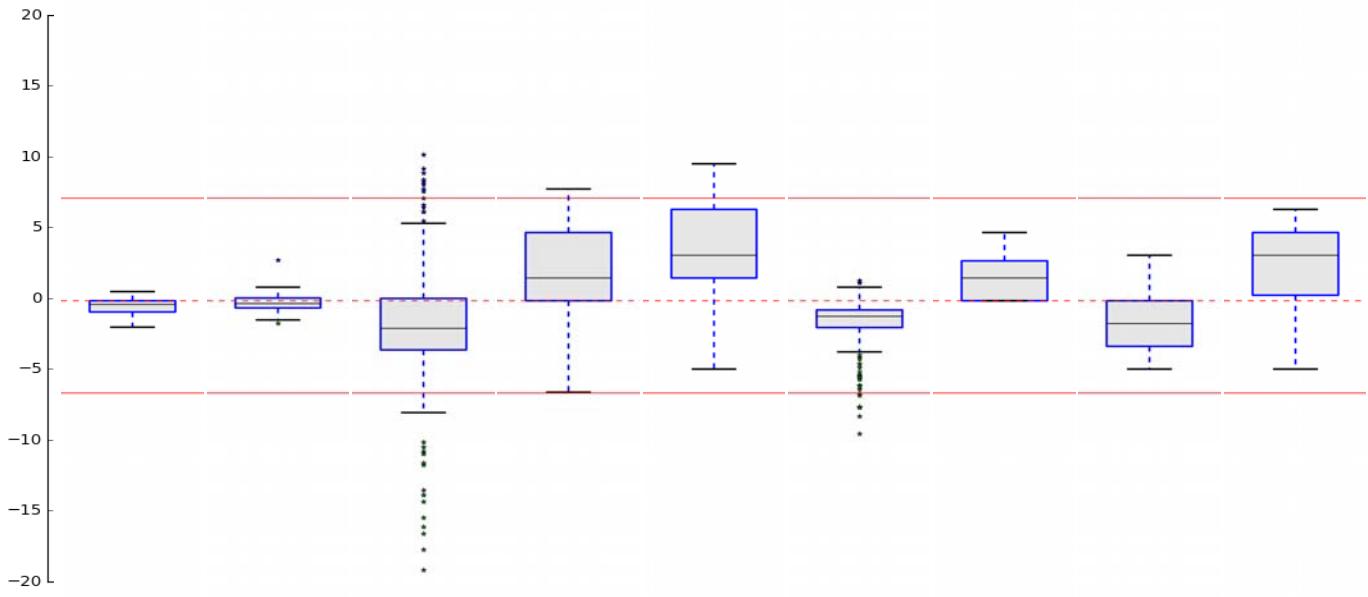
Site	06-029-0232	06-029-2012	06-029-5002	06-029-6001	06-031-1004	06-033-3001	06-037-9033	06-039-0004	06-039-2010
POC	1	1	1	1	1	1	1	1	1
CV	3.16	3.44	1.77	3.11	2.55	0.68	2.45	2.97	3.47
Bias	-4.0	+/-3.04	+2.42	+/-2.8	+2.8	+2.91	+2.78	+4.51	-3.27
# Obs	354	54	358	243	54	52	25	49	54
Method	087	087	087	087	087	087	087	087	087



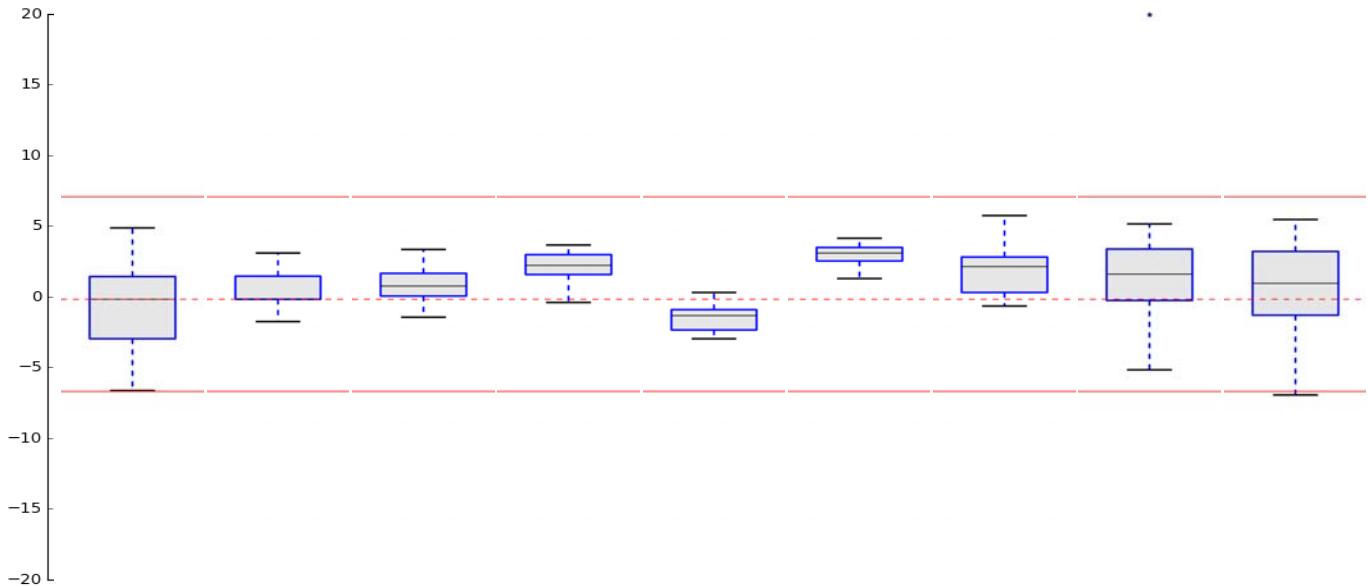
Site	06-045-0008	06-047-0003	06-053-0002	06-053-0008	06-053-1003	06-057-0005	06-061-0003	06-061-0004	06-061-0006
POC	1	1	1	1	1	1	1	1	1
CV	5.25	1.48	1.88	2.13	0.86	1.87	0.7	0.54	1.98
Bias	+/-4.54	+4.44	+1.8	+/-1.67	-1.33	+/-1.47	-0.53	-0.44	+/-1.53
# Obs	46	51	52	52	51	32	33	33	248
Method	199	087	047	047	047	087	087	087	087



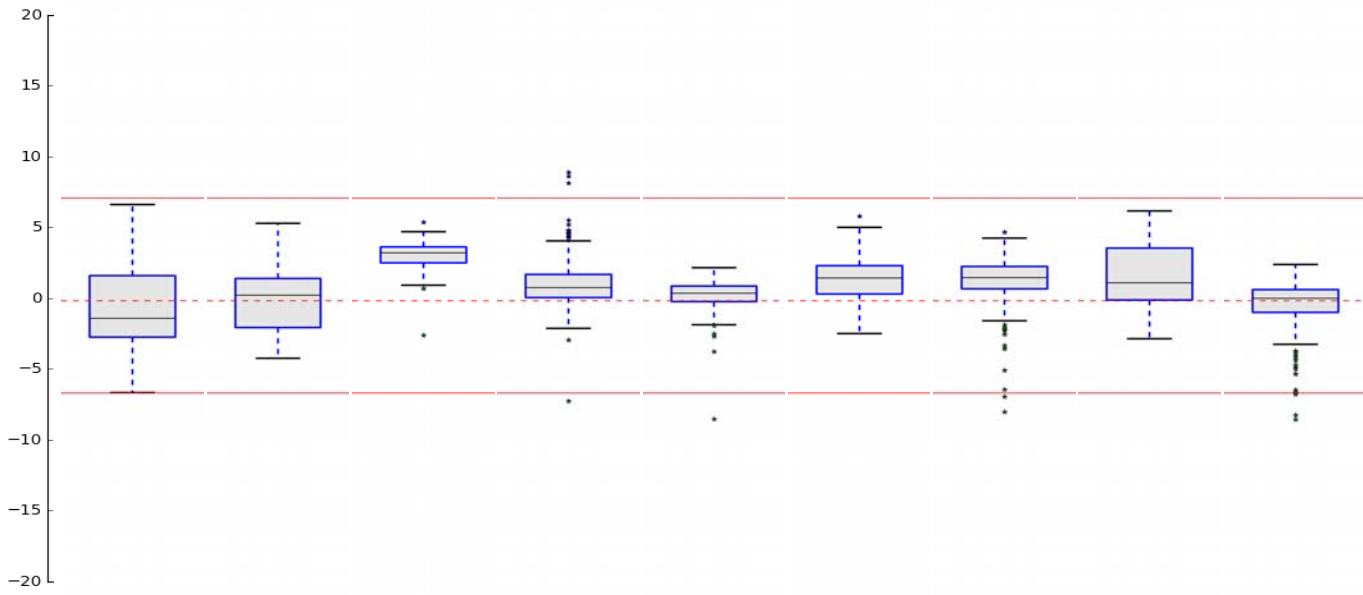
Site	06-061-1004	06-061-2002	06-065-9003	06-067-0002	06-067-0006	06-067-0010	06-067-0011	06-067-0012	06-067-0014
POC	1	1	1	1	1	1	1	1	1
CV	0.63	0.83	3.76	3.8	3.26	1.55	1.49	2.55	3.52
Bias	-0.59	+/-0.63	+/-3.1	+3.46	+4.39	-1.55	+1.83	-2.41	+3.55
# Obs	22	35	359	26	26	252	26	26	26
Method	087	087	087	087	087	087	087	087	087



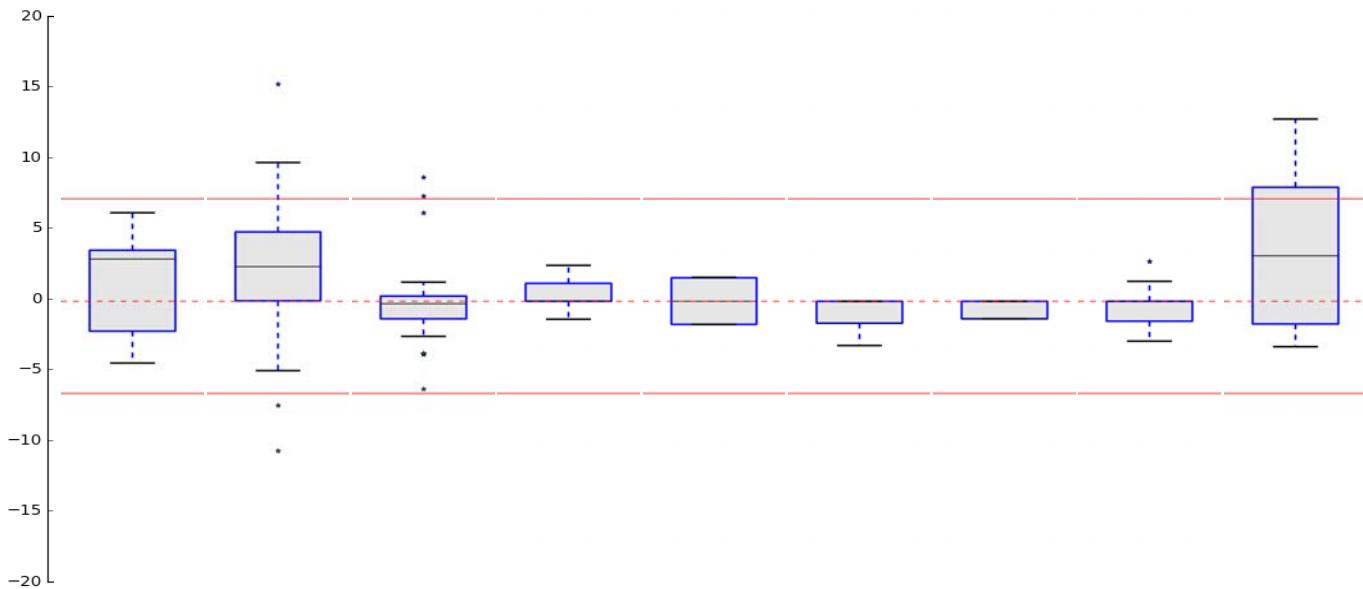
Site	06-067-5003	06-069-0002	06-071-0001	06-071-0012	06-071-0306	06-071-1234	06-071-4001	06-077-1002	06-077-3005
POC	1	1	1	1	1	1	1	1	1
CV	3.13	1.37	1.2	1.24	1.15	1.01	1.65	2.36	2.96
Bias	+/-2.51	+1.16	+1.33	+2.32	-1.46	+3.14	+2.14	+/-2.19	+/-2.67
# Obs	26	52	31	33	16	15	31	239	55
Method	087	047	087	087	087	087	087	087	087



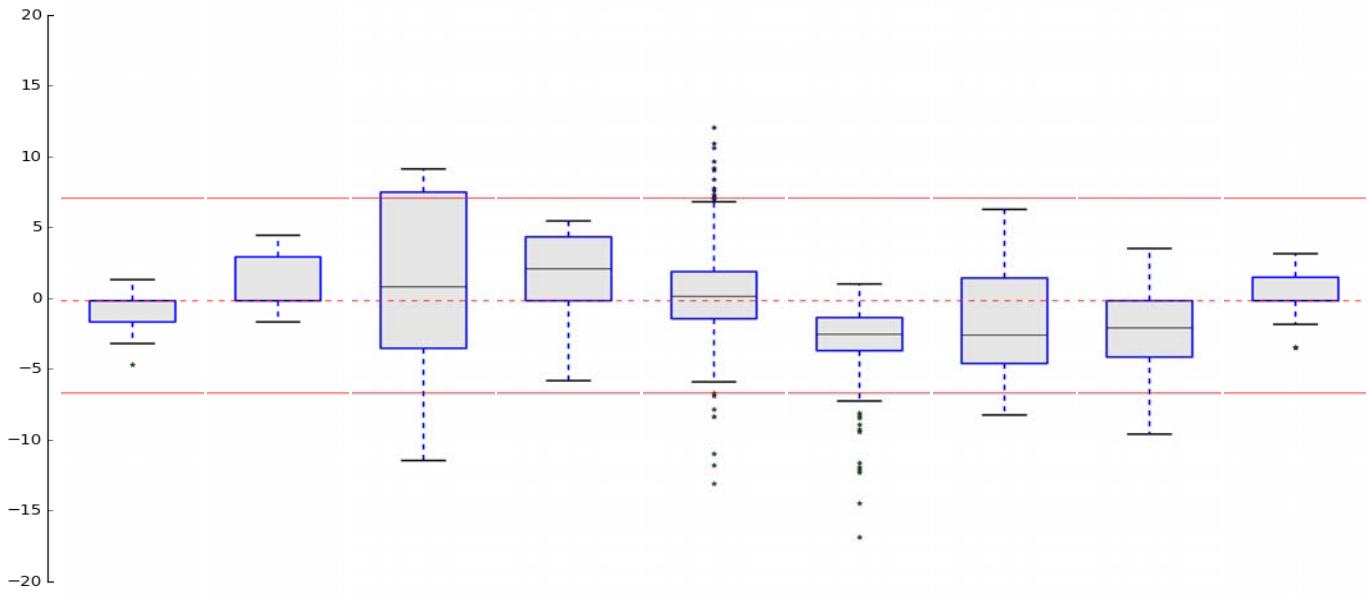
Site	06-079-0005	06-079-2006	06-079-3001	06-079-4002	06-079-8001	06-079-8005	06-079-8006	06-083-0008	06-083-0011
POC	1	1	1	1	1	1	1	1	1
CV	2.85	1.85	0.84	1.61	0.89	1.46	1.45	2.11	1.67
Bias	+/-2.46	+/-1.6	+2.91	+1.46	+/-0.76	+1.71	+1.73	+2.28	+/-1.2
# Obs	363	364	361	352	359	351	342	51	239
Method	087	087	087	087	087	087	087	087	087



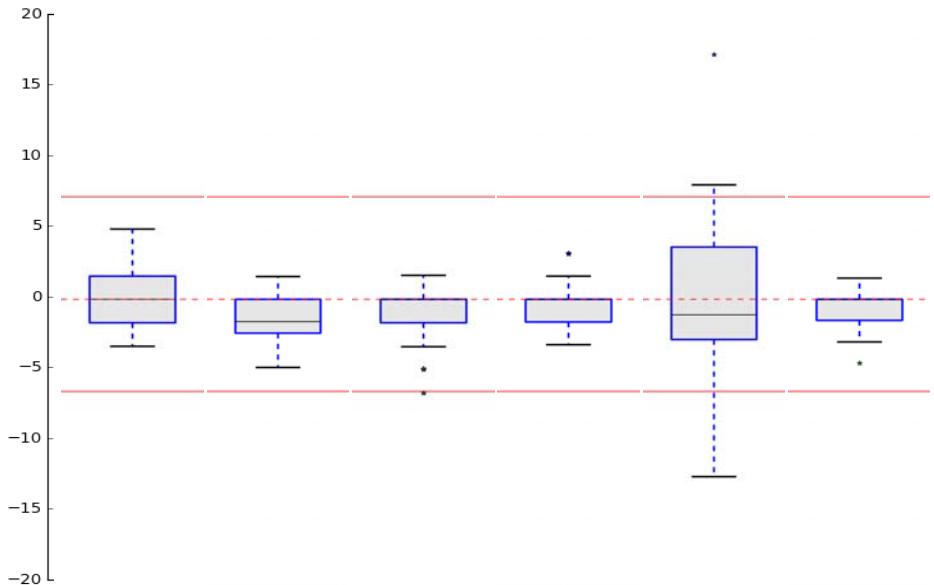
Site	06-083-1008	06-083-2004	06-083-2011	06-083-3001	06-087-0007	06-089-0004	06-089-0007	06-089-0009	06-093-2001
POC	1	1	1	1	1	1	1	1	1
CV	2.85	4.4	2.45	1.0	1.43	0.89	0.64	1.39	6.15
Bias	+/-3.06	+4.05	+/-1.72	+0.88	+/-1.2	-0.93	-0.8	-1.04	+/-5.81
# Obs	256	51	54	52	52	43	48	36	26
Method	087	087	087	087	047	087	019	087	087



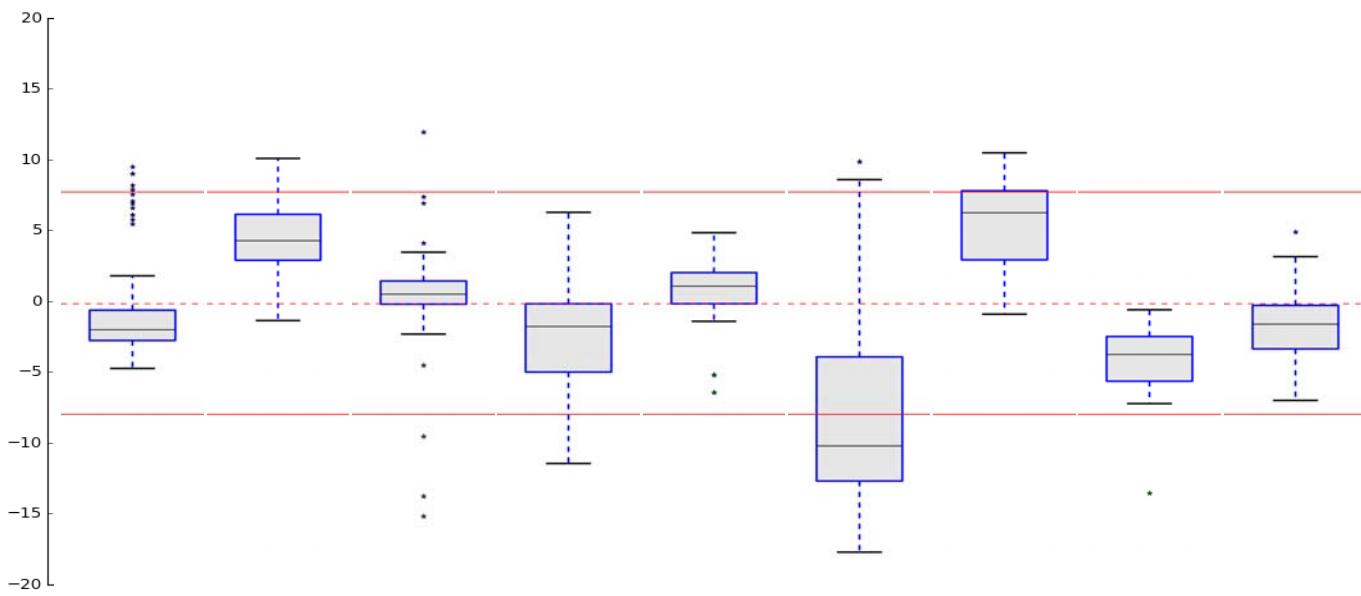
Site	06-095-3003	06-097-1003	06-099-0005	06-099-0006	06-101-0003	06-107-2002	06-107-2010	06-109-0005	06-111-0007
POC	1	1	1	1	1	1	1	1	1
CV	1.73	1.88	5.15	3.23	3.76	2.37	3.57	2.42	1.04
Bias	-1.38	+1.64	+/-4.7	+3.1	+/-2.83	-2.71	+/-3.37	-2.55	+0.79
# Obs	47	27	257	50	215	250	54	365	180
Method	087	087	087	087	087	087	087	087	087



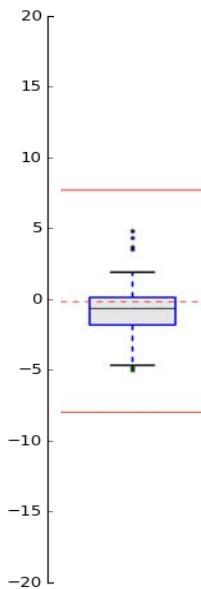
Site	06-111-0009	06-111-1004	06-111-2002	06-111-3001	06-113-0004	06-113-1003
POC	1	1	1	1	1	1
CV	1.55	1.57	1.59	1.24	3.87	1.06
Bias	+/-1.19	-1.53	-1.24	-0.93	+/-3.21	-0.93
# Obs	182	183	181	172	244	48
Method	087	087	087	087	087	087



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP			
09	CA	California Air Resources Board (0145)	Ozone	SPM	2014	10			
Site	06-007-0007	06-017-0012	06-017-0020	06-019-2009	06-023-1004	06-023-1005	06-043-0006	06-057-0007	06-101-0004
POC	1	1	1	1	1	1	1	1	1
CV	2.07	2.11	3.0	4.24	2.95	10.01	2.74	1.85	2.11
Bias	-1.91	+4.47	+/-1.69	-3.67	+2.31	-10.39	+5.14	-3.63	-2.14
# Obs	365	185	183	50	34	25	154	153	180
Method	087	087	087	087	047	047	087	087	087

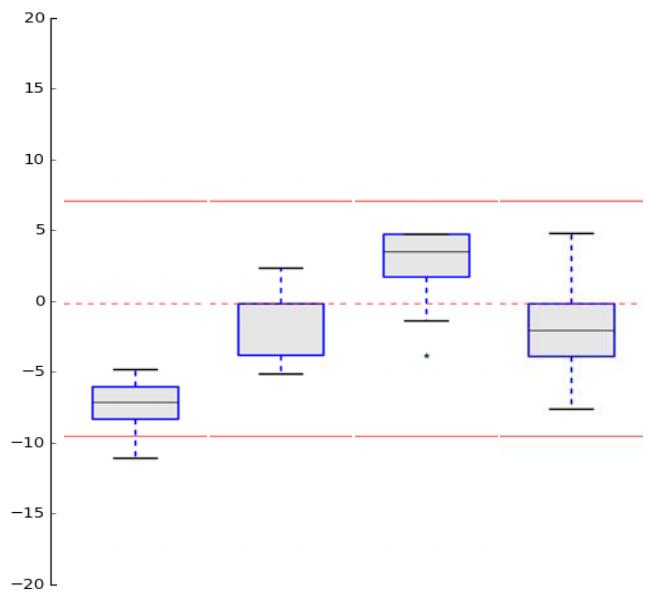


Site	06-103-0004
POC	1
CV	1.75
Bias	+/-1.44
# Obs	188
Method	087

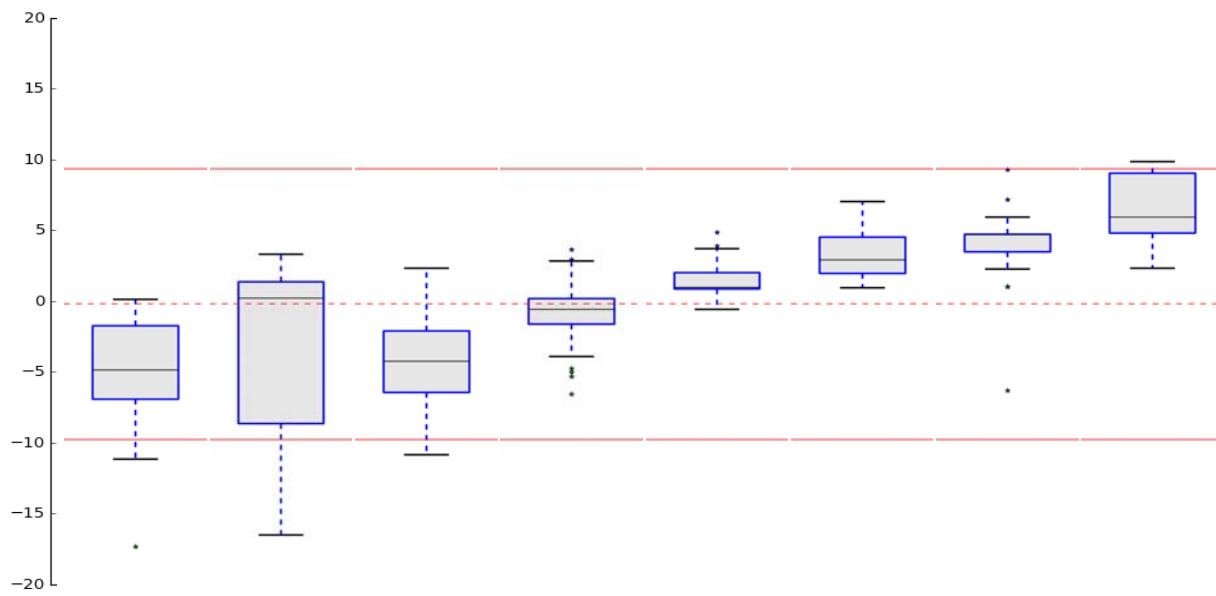


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	CA	California Air Resources Board (0145)	Sulfur dioxide	INDUSTRIAL	2014	4

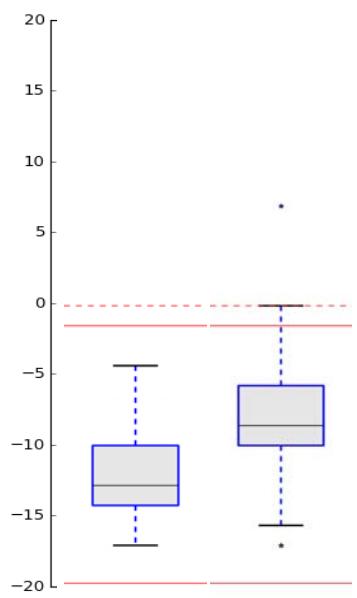
Site	06-083-1013	06-083-1020	06-083-1025	06-083-4003
POC	1	2	1	1
CV	1.52	2.37	2.12	2.95
Bias	-6.79	-1.91	+3.11	-2.79
# Obs	29	20	52	46
Method	060	060	060	060



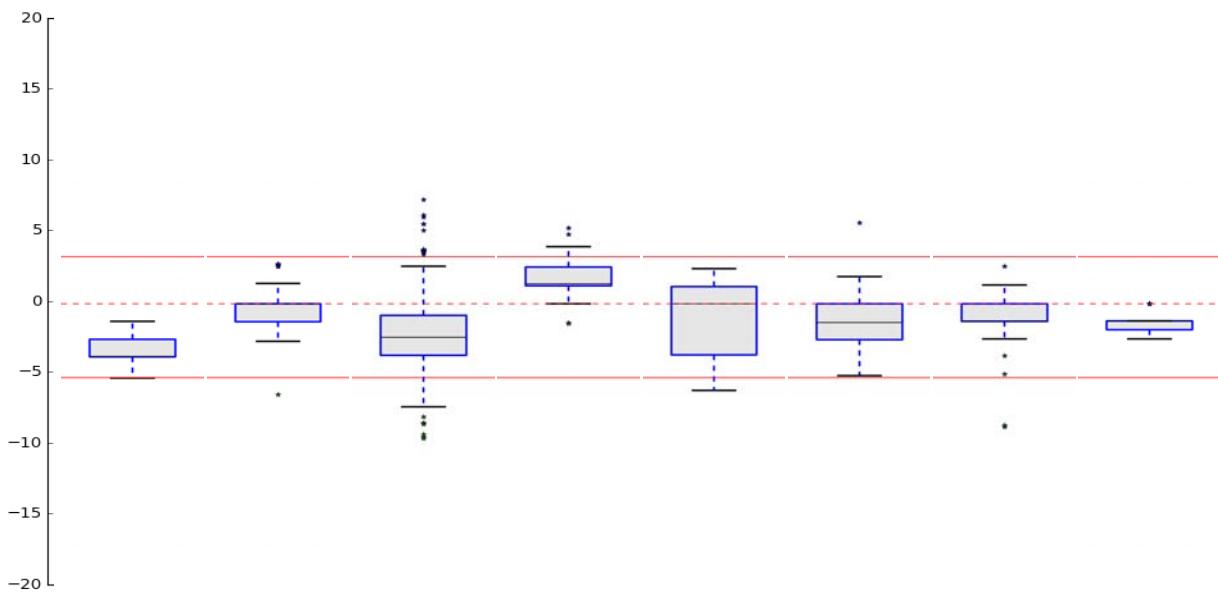
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	CA	California Air Resources Board (0145)	Sulfur dioxide	SLAMS	2014	8
Site	06-019-0011	06-025-0005	06-067-0006	06-071-0306	06-071-1234	06-079-2004
POC	3	3	1	1	1	1
CV	2.66	5.5	3.52	1.7	1.87	1.45
Bias	-4.11	+/-4.27	-4.53	+/-1.37	+2.17	+3.24
# Obs	258	197	26	103	15	340
Method	560	560	600	077	077	100
						060
						060



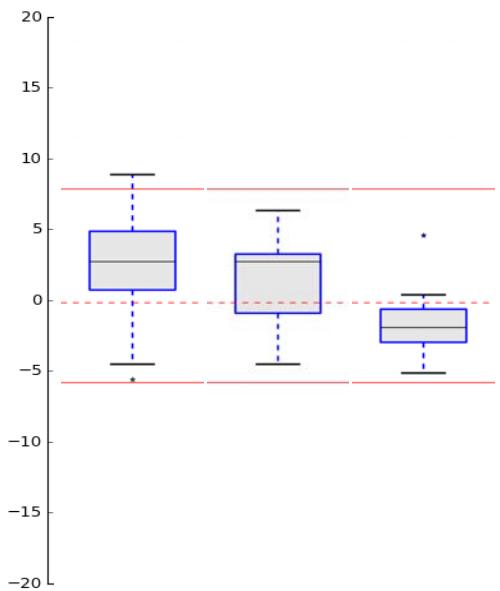
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	CA	California Air Resources Board (0145)	Sulfur dioxide	SPM	2014	2
Site	06-023-1004	06-023-1005				
POC	1	1				
CV	3.28	5.94				
Bias	-11.64	-9.23				
# Obs	32	25				
Method	060	060				



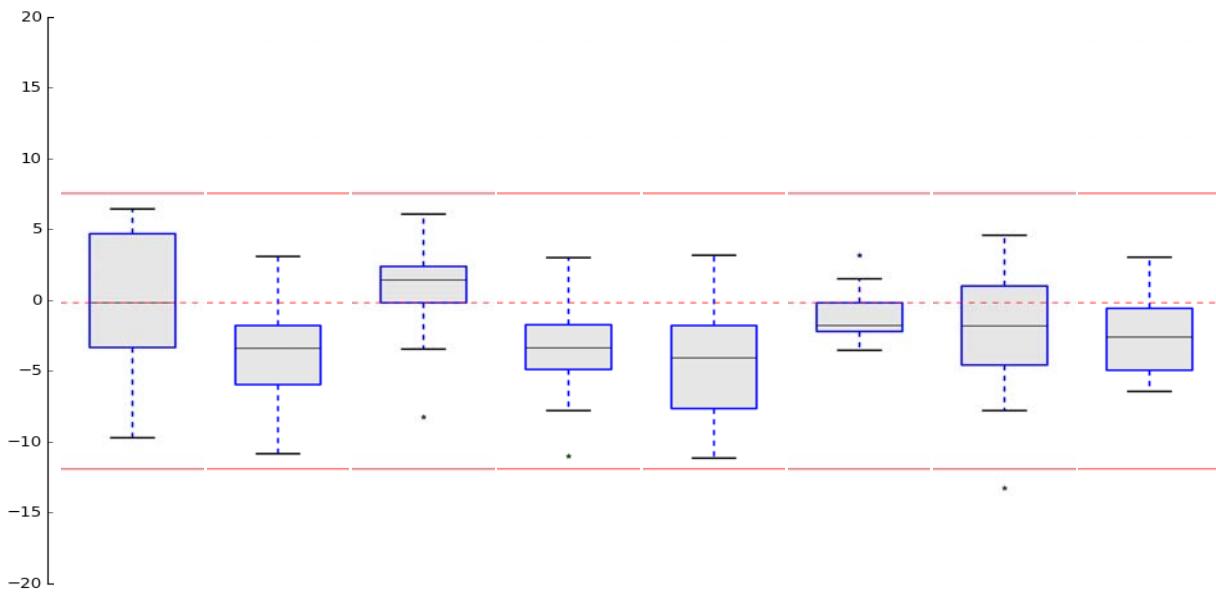
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP		
09	CA	National Park Service (0745)	Ozone	NON-EPA FEDERAL	2014	8		
Site	06-027-0101	06-043-0003	06-065-0008	06-069-0003	06-071-9002	06-089-3003	06-107-0006	06-107-0009
POC	1	1	1	1	1	1	1	1
CV	0.8	1.04	3.27	1.09	2.18	1.12	1.24	0.58
Bias	-3.17	-0.71	-3.18	+1.9	+/-1.89	-1.36	-1.19	-1.15
# Obs	345	365	148	351	365	328	213	357
Method	047	047	087	047	047	047	047	047



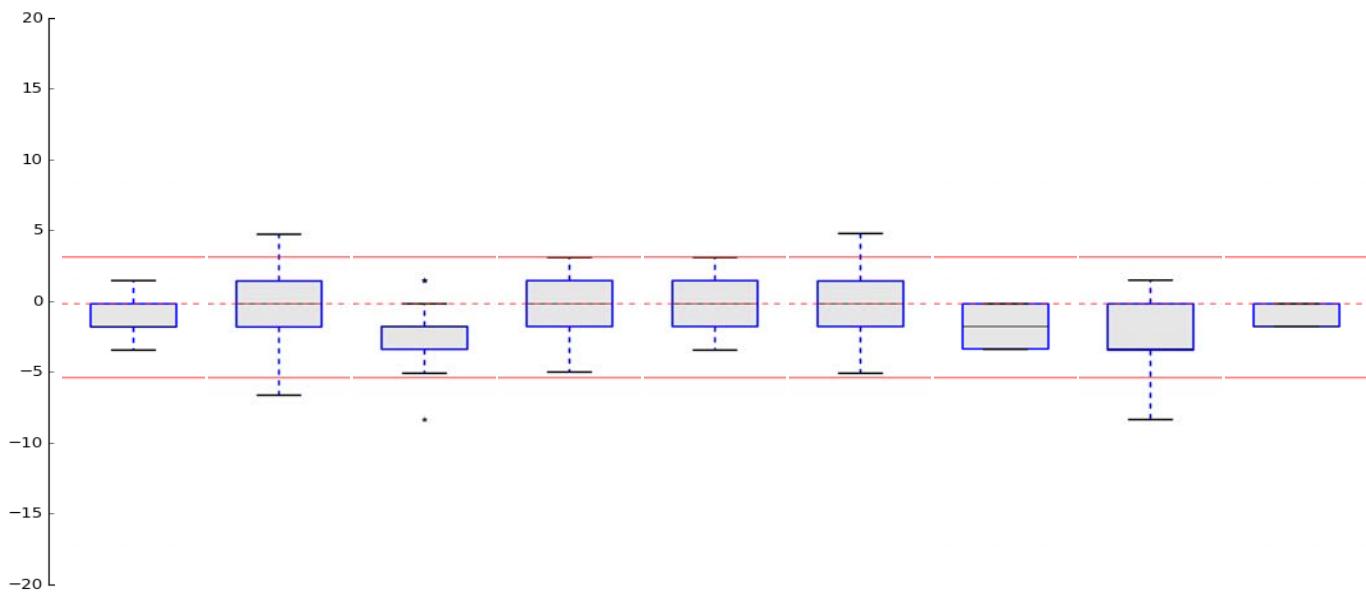
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	CA	San Diego County Air Pollution Control District (0942)	Carbon monoxide	SLAMS	2014	3
Site 06-073-1002 06-073-1010 06-073-1018						
POC 1 1 1						
CV	3.54	3.53	2.21			
Bias	+3.79	+/-3.27	-2.25			
# Obs	35	34	25			
Method	054	054	554			



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP			
09 CA	San Diego County Air Pollution Control District (0942)	Nitrogen dioxide (NO2)	SLAMS	2014	8			
Site	06-073-0001	06-073-1002	06-073-1006	06-073-1008	06-073-1010	06-073-1014	06-073-1016	06-073-1018
POC	1	1	1	1	1	1	1	1
CV	5.31	3.63	2.76	2.98	7.29	2.18	8.18	2.65
Bias	+/-4.39	-4.34	+2.31	-3.64	-6.17	-2.08	+/-5.68	-3.06
# Obs	27	35	35	35	34	16	34	26
Method	074	074	074	074	074	074	074	074

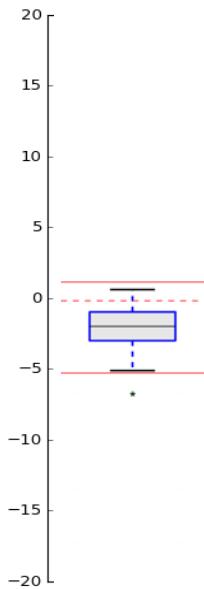


REGION STATE	PQAO								PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
09 CA	San Diego County Air Pollution Control District (0942)								Ozone	SLAMS		2014	9
Site	06-073-0001	06-073-1001	06-073-1002	06-073-1006	06-073-1008	06-073-1010	06-073-1014	06-073-1016	06-073-1018				
POC	1	1	1	1	1	1	1	1	1				
CV	1.49	2.77	2.24	2.42	2.33	2.32	2.0	2.54	0.97				
Bias	-1.58	+/-2.25	-2.45	+/-1.91	+/-1.84	+/-1.81	-2.09	-2.85	-1.25				
# Obs	27	28	27	27	27	27	9	28	14				
Method	047	047	047	047	047	047	047	047	047				

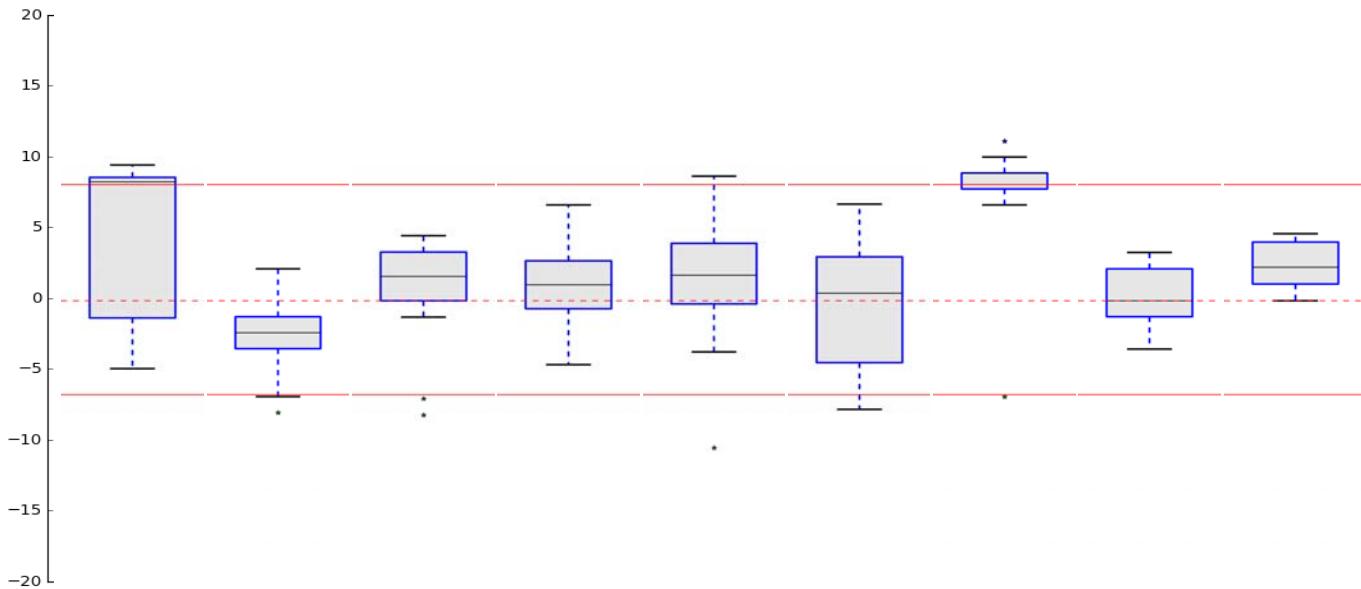


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 CA	San Diego County Air Pollution Control District (0942)	Sulfur dioxide	SLAMS	2014	1

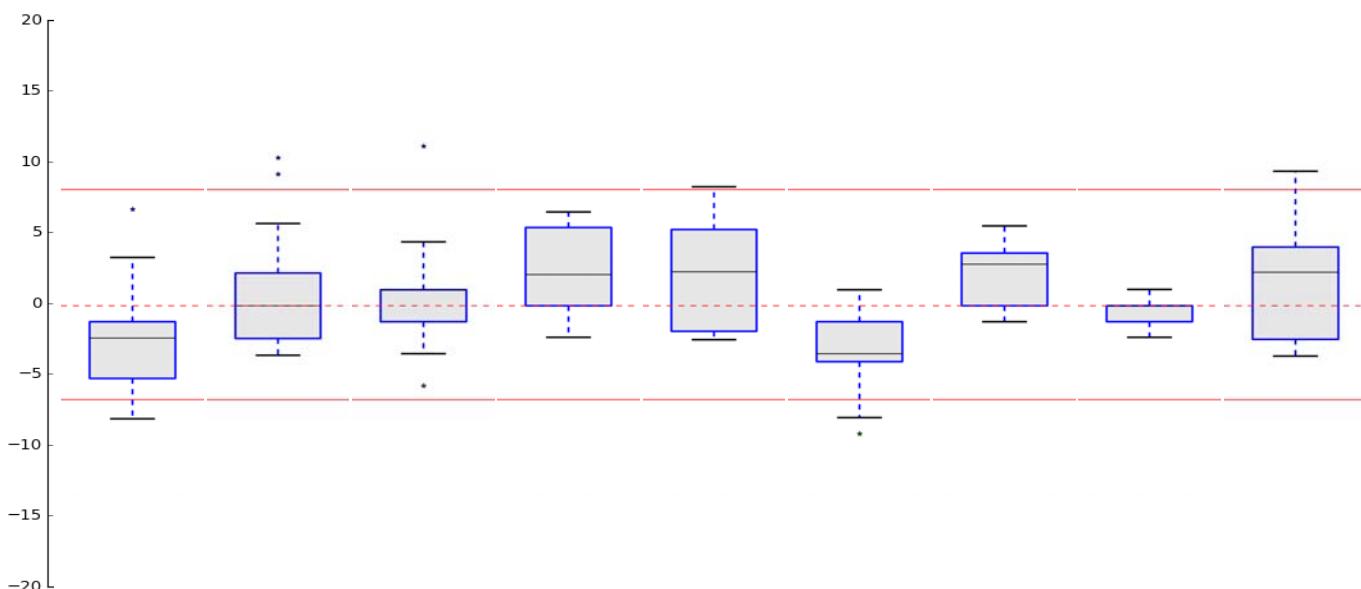
Site 06-073-1018
POC 1
CV 1.81
Bias -2.22
Obs 25
Method 560



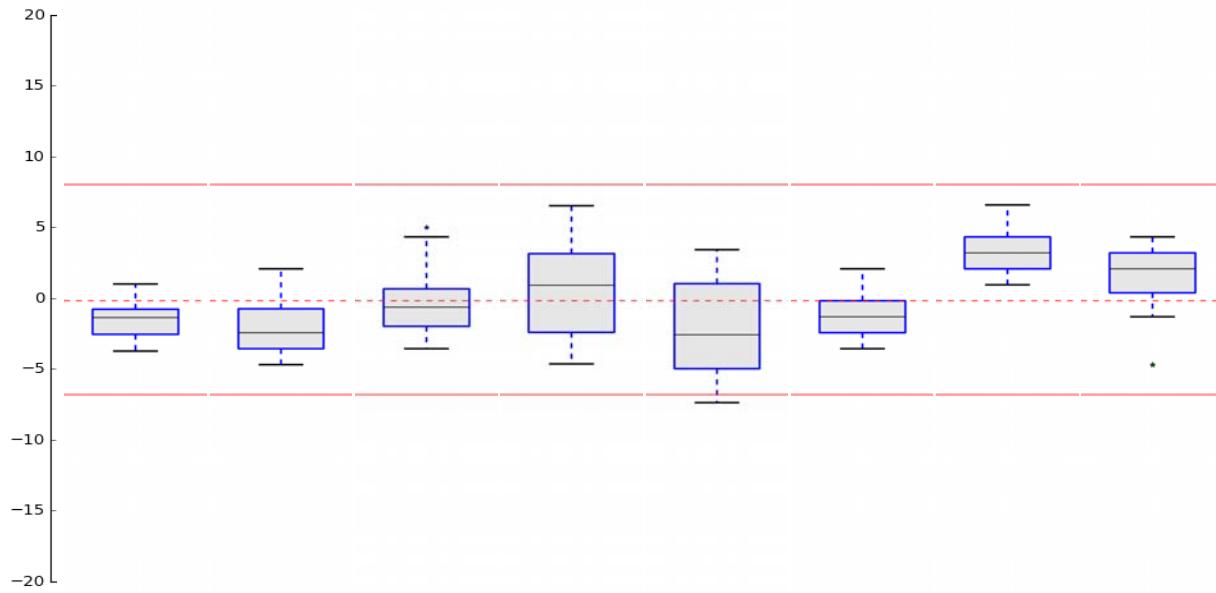
REGION STATE	PQAO					PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 CA	South Coast Air Quality Management District (0972)					Carbon monoxide	SLAMS	2014	26
Site	06-037-0002	06-037-0016	06-037-0113	06-037-1103	06-037-1103	06-037-1201	06-037-1302	06-037-1602	06-037-1701
POC	1	2	1	1	9	1	1	1	1
CV	6.15	2.37	3.27	3.04	4.32	4.62	3.47	2.23	1.74
Bias	+/-6.93	-2.87	+2.77	+/-2.75	+/-3.68	+/-3.79	+7.89	+/-1.87	+2.84
# Obs	20	27	26	27	25	26	27	27	27
Method	158	158	106	158	593	106	158	158	106



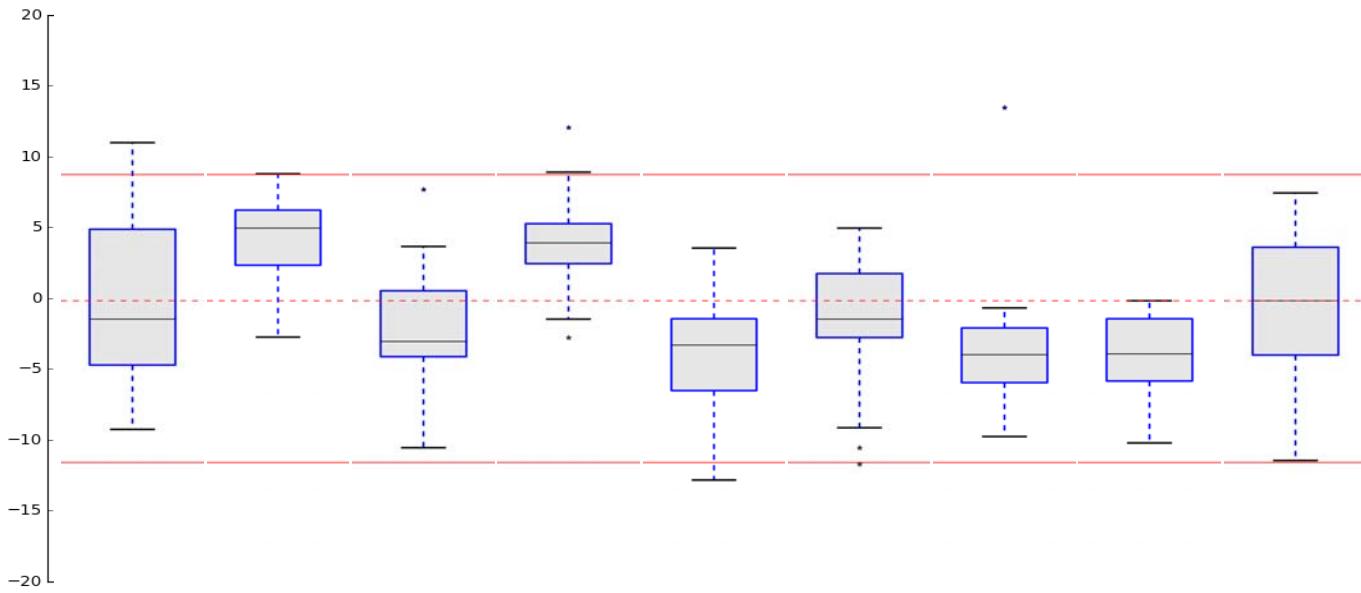
Site	06-037-2005	06-037-4006	06-037-5005	06-037-6012	06-059-0007	06-059-1003	06-059-2022	06-059-5001	06-065-1003
POC	1	1	1	1	1	1	1	1	1
CV	4.17	4.24	3.39	3.3	4.15	2.55	2.38	0.95	4.63
Bias	-4.23	+/-3.41	+/-2.59	+3.51	+/-3.92	-3.5	+2.77	-0.71	+/-4.14
# Obs	27	27	27	27	27	27	26	27	27
Method	158	158	158	158	158	106	106	106	106



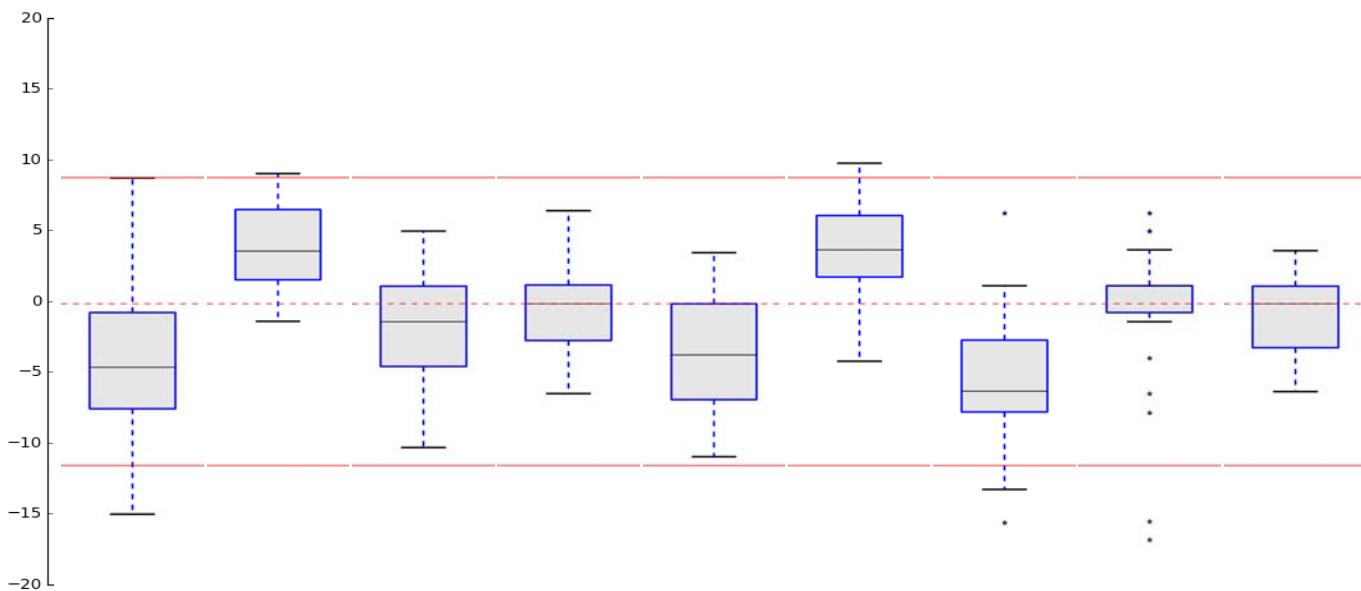
Site	06-065-5001	06-065-8001	06-065-8001	06-065-8005	06-065-9001	06-071-1004	06-071-2002	06-071-9004
POC	1	1	9	1	1	1	1	1
CV	1.31	1.99	2.41	3.6	3.61	1.7	1.52	2.74
Bias	-1.54	-2.3	+/-1.91	+/-3.06	+/-3.36	-1.54	+3.74	+2.57
# Obs	27	27	26	27	27	27	27	27
Method	106	158	593	106	106	106	106	158



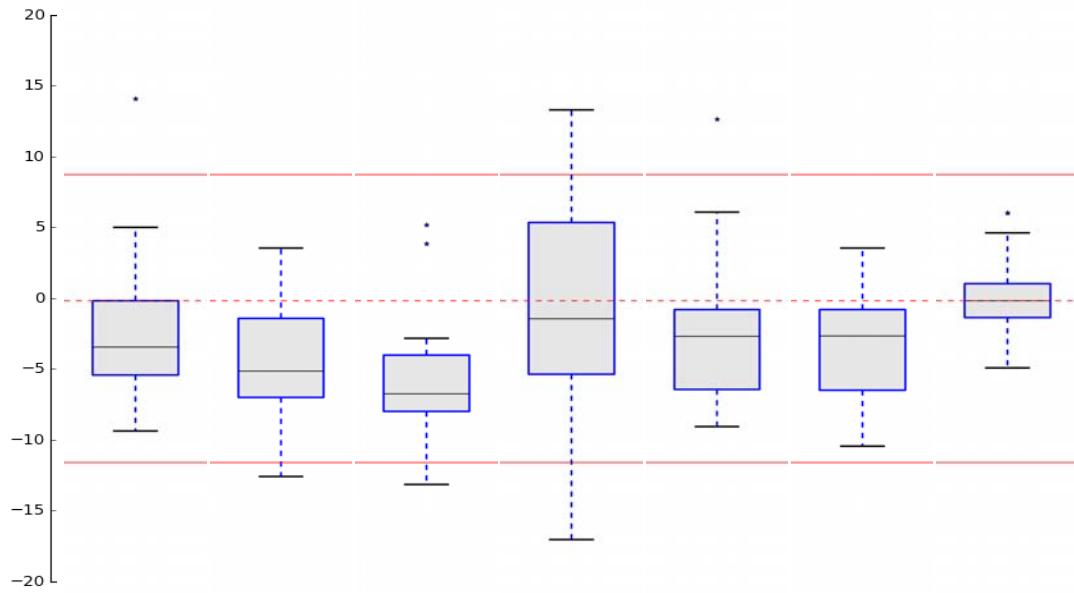
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP				
09 CA	South Coast Air Quality Management District (0972)	Nitrogen dioxide (NO2)	SLAMS	2014	25				
Site	06-037-0002	06-037-0016	06-037-0113	06-037-1103	06-037-1201	06-037-1302	06-037-1602	06-037-1701	06-037-2005
POC	2	1	1	1	2	1	1	2	1
CV	6.06	3.23	4.28	3.66	4.61	4.71	4.57	3.2	5.98
Bias	+/-5.0	+4.66	+/-4.0	+4.89	-5.03	+/-3.81	-4.91	-4.43	+/-4.87
# Obs	27	27	26	27	24	27	27	27	27
Method	074	074	074	074	074	074	074	099	074



Site	06-037-4006	06-037-5005	06-037-6012	06-059-0007	06-059-0008	06-059-1003	06-059-5001	06-065-0012	06-065-1003
POC	1	1	1	5	1	1	2	1	3
CV	5.94	3.37	4.42	3.92	4.61	3.56	4.73	5.88	3.28
Bias	-5.78	+4.66	+/-3.91	+/-3.11	-4.86	+4.7	-6.32	+/-4.21	+/-2.82
# Obs	27	27	27	26	27	27	27	27	27
Method	074	074	099	074	074	074	074	074	074

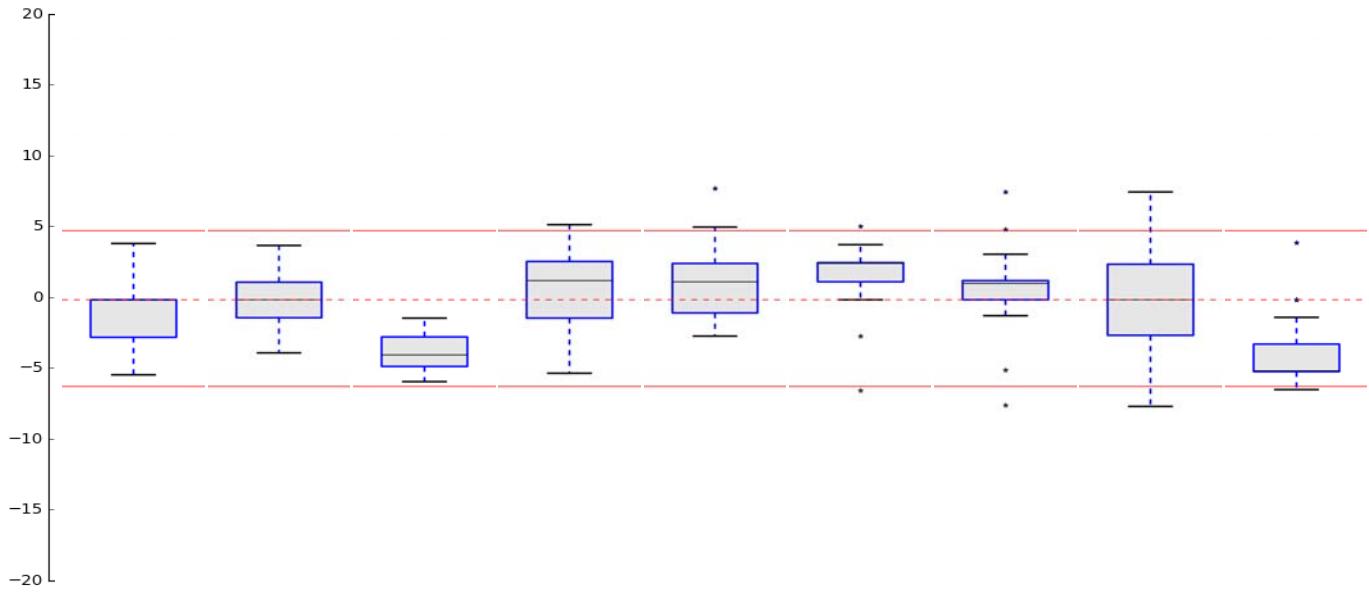


Site	06-065-5001	06-065-8001	06-065-8005	06-065-9001	06-071-1004	06-071-2002	06-071-9004
POC	2	2	1	1	2	1	1
CV	5.42	4.51	4.32	8.45	5.35	4.31	3.2
Bias	-4.76	-5.21	-6.56	+/-6.92	-4.71	-4.56	+/-2.54
# Obs	26	27	27	27	27	27	27
Method	074	074	074	074	074	099	074

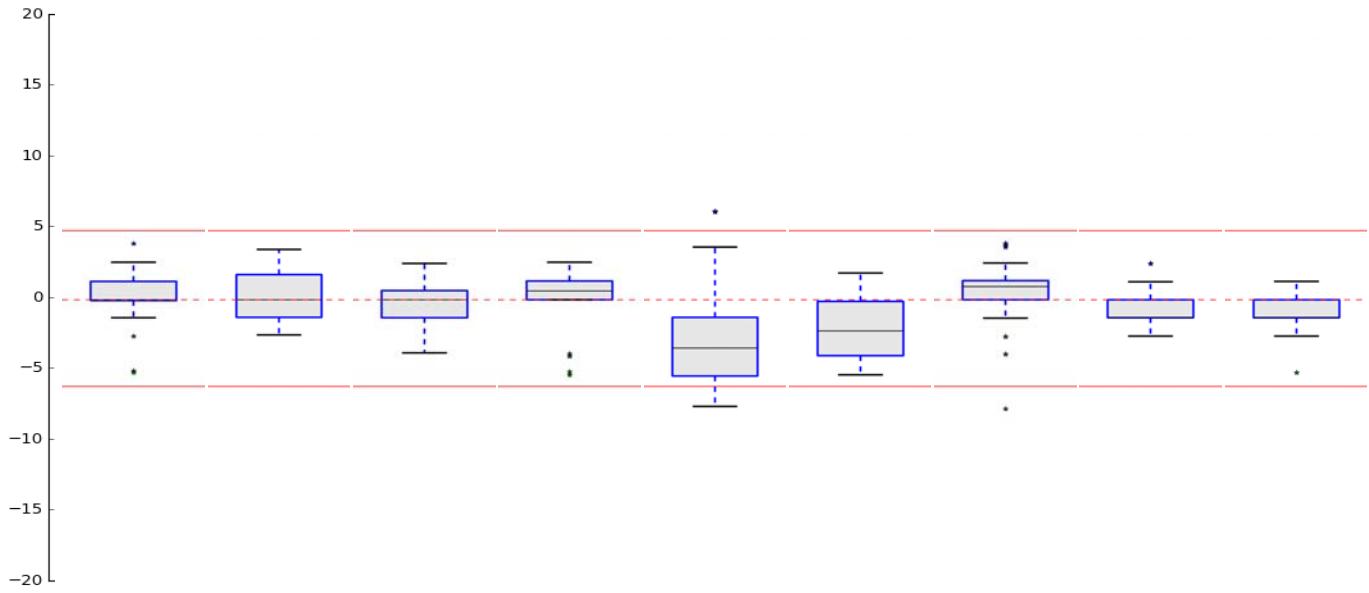


REGION STATE PQAO PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP
09 CA South Coast Air Quality Management District (0972) Ozone SLAMS 2014 29

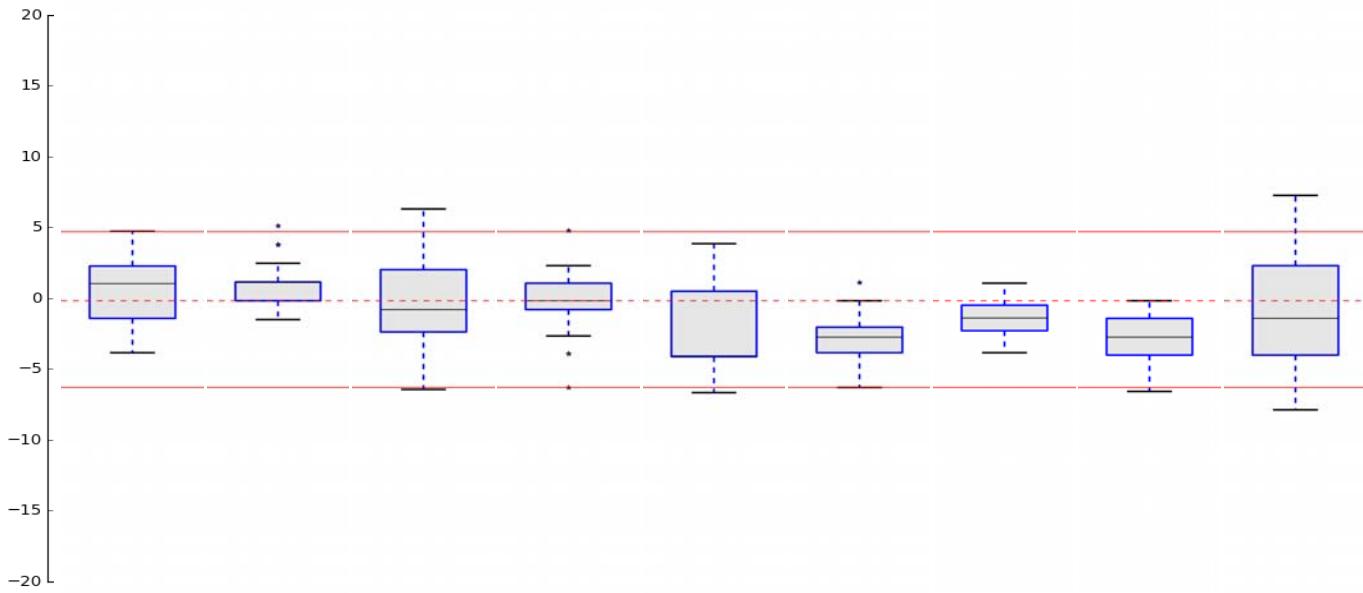
Site	06-037-0002	06-037-0016	06-037-0113	06-037-1103	06-037-1201	06-037-1302	06-037-1602	06-037-1701	06-037-2005
POC	1	1	1	1	1	1	1	1	1
CV	2.74	1.9	1.33	3.1	2.81	2.46	2.95	4.01	2.8
Bias	-2.33	+/-1.5	-3.65	+/-2.6	+/-2.45	+2.6	+2.29	+/-3.18	-4.13
# Obs	27	26	26	27	26	27	27	27	27
Method	087	087	087	087	087	047	087	087	087



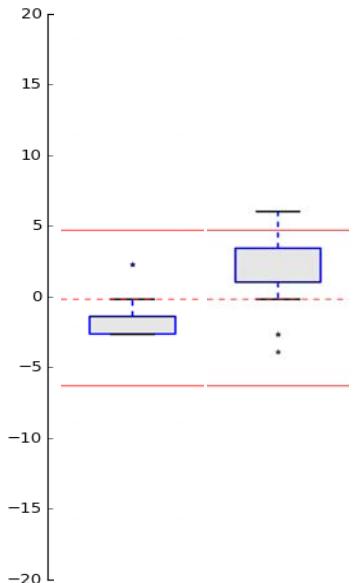
Site	06-037-4006	06-037-5005	06-037-6012	06-059-0007	06-059-1003	06-059-2022	06-059-5001	06-065-0012	06-065-0016
POC	1	1	1	1	1	1	1	1	1
CV	2.19	1.98	1.72	2.69	4.09	2.43	2.97	1.61	1.37
Bias	+/-1.63	+/-1.63	+/-1.43	+2.09	-4.2	-2.7	+2.38	-1.42	-1.41
# Obs	27	27	27	26	27	26	27	27	26
Method	047	087	087	047	087	087	047	087	087



Site	06-065-2002	06-065-5001	06-065-6001	06-065-8001	06-065-8005	06-065-9001	06-071-0005	06-071-1004	06-071-2002
POC	1	1	1	1	1	1	1	2	1
CV	2.53	2.04	3.5	2.4	3.23	1.82	1.36	1.93	4.52
Bias	+/-2.14	+1.82	+/-2.83	+/-1.8	+/-3.26	-2.8	-1.55	-3.22	+/-3.77
# Obs	27	27	26	27	27	27	26	27	27
Method	087	087	047	047	087	047	047	087	087

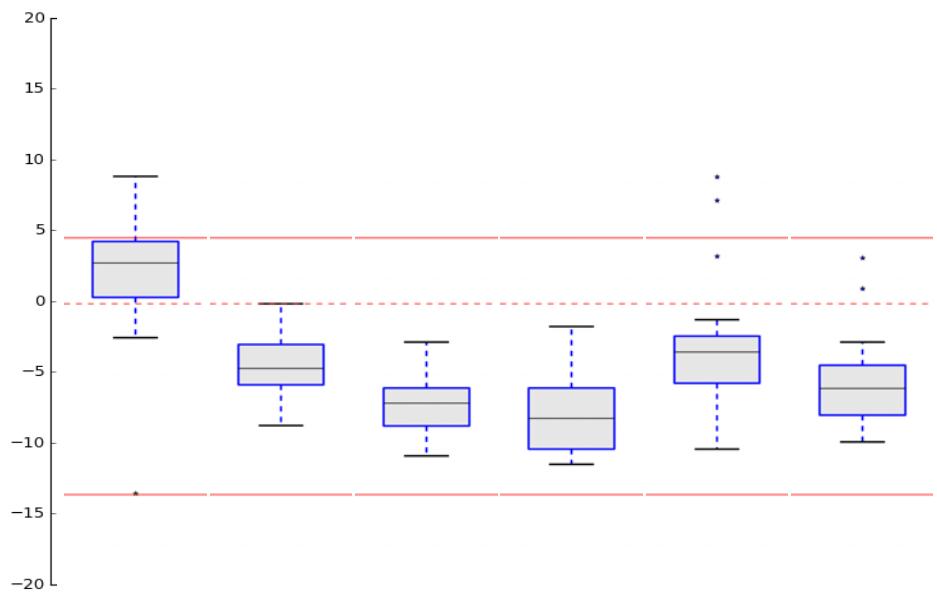


Site	06-071-4003	06-071-9004
POC	1	1
CV	1.4	2.66
Bias	-1.74	+2.67
# Obs	27	27
Method	087	087

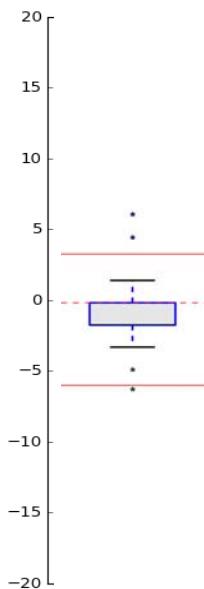


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 CA South Coast Air Quality Management District (0972)	Sulfur dioxide	SLAMS	2014	6	

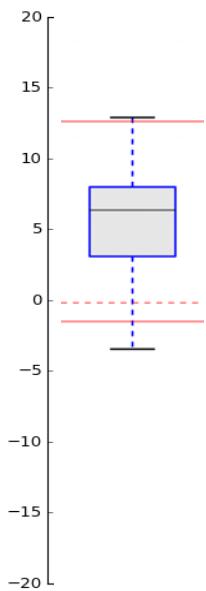
Site	06-037-1103	06-037-4006	06-037-5005	06-059-1003	06-065-8001	06-071-2002
POC	9	1	1	1	9	1
CV	4.86	2.52	2.18	2.8	4.52	3.27
Bias	+4.38	-4.51	-7.1	-7.78	-4.72	-6.05
# Obs	26	27	27	27	26	27
Method	560	560	560	560	560	560



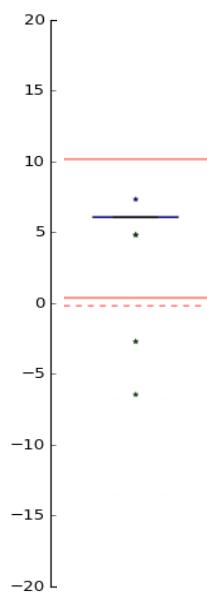
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 CA	Picayune Rancheria of Chukchansi Indians of California (534)	Ozone	NON-REGULATORY	2014	1
Site	06-039-0500				
POC	1				
CV	2.54				
Bias	-2.25				
# Obs	30				
Method	087				



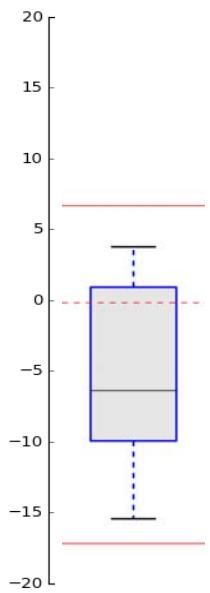
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 CA	Santa Rosa Indian Community of Santa Rosa Rancheria, CA (542)	Ozone	NON-REGULATORY	2014	1
<hr/>					
Site 06-031-0500					
POC 1					
CV 3.67					
Bias +5.89					
# Obs 54					
Method 087					



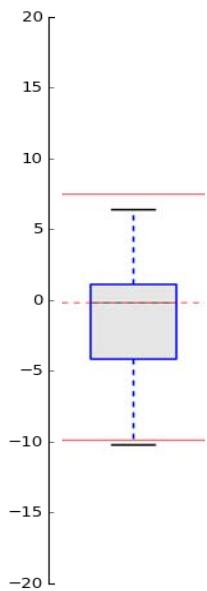
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	CA	Morongo Band of Mission Indians, CA (582)	Ozone	TRIBAL	2014	1
Site 06-065-1016						
POC	1					
CV	2.57					
Bias	+5.44					
# Obs	48					
Method	047					



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	CA	Pechanga Band of Luiseno Mission Indians of Pechanga Reservation, CA (586)	Nitrogen dioxide (NO2)	TRIBAL	2014	1
Site 06-065-0009						
POC 1						
CV 6.89						
Bias +/-7.22						
# Obs 20						
Method 090						

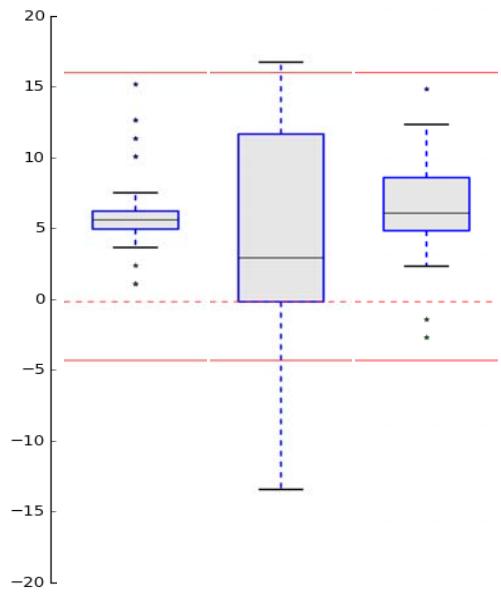


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 CA	Pechanga Band of Luiseno Mission Indians of Pechanga Reservation, CA (586)	Ozone	TRIBAL	2014	1
Site	06-065-0009				
POC	1				
CV	5.02				
Bias	+/-4.02				
# Obs	20				
Method	091				



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 HI Hawaii State Department Of Health (0481)		Carbon monoxide	SLAMS	2014	3

Site	15-003-0010	15-003-0010	15-003-1001
POC	1	2	1
CV	3.38	8.4	3.44
Bias	+6.44	+7.93	+6.75
# Obs	38	37	50
Method	054	093	054



REGION STATE

PQAO

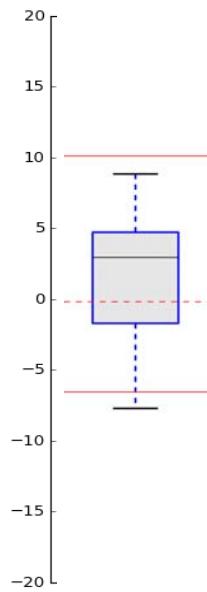
PARAMETER

MONITOR TYPE YEAR MONITORS IN GROUP

09 HI Hawaii State Department Of Health (0481) Nitrogen dioxide (NO2) SLAMS 2014

1

Site 15-003-0010
POC 1
CV 4.44
Bias +/-4.08
Obs 40
Method 074



REGION STATE

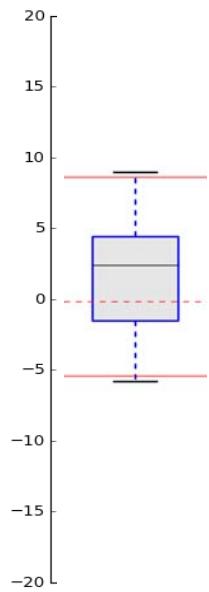
PQAO

PARAMETER

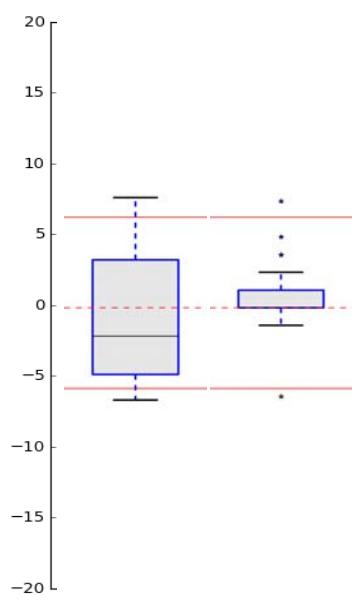
MONITOR TYPE YEAR MONITORS IN GROUP

09 HI Hawaii State Department Of Health (0481) Nitrogen dioxide (NO2) SPM 2014 1

Site 15-007-0007
POC 1
CV 3.72
Bias +/-3.52
Obs 42
Method 099

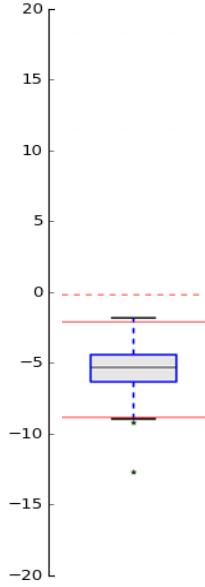


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	HI	Hawaii State Department Of Health (0481)	Ozone	SLAMS	2014	2
Site	15-003-0010	15-003-1004				
POC	1	2				
CV	5.86	2.23				
Bias	+/-4.65	+1.46				
# Obs	14	39				
Method	047	047				

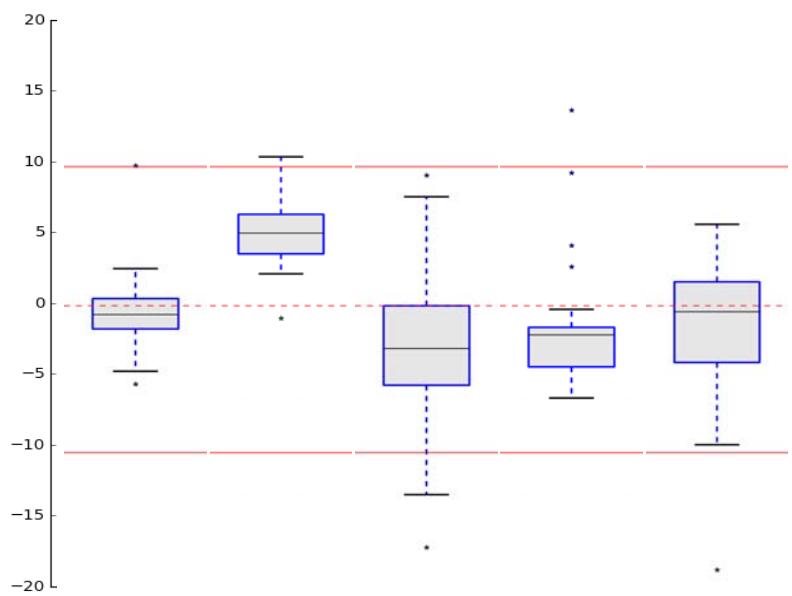


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 HI Hawaii State Department Of Health (0481)	Sulfur dioxide	NON-REGULATORY	2014		1

Site 15-001-2010
POC 1
CV 1.72
Bias -5.0
Obs 68
Method 060

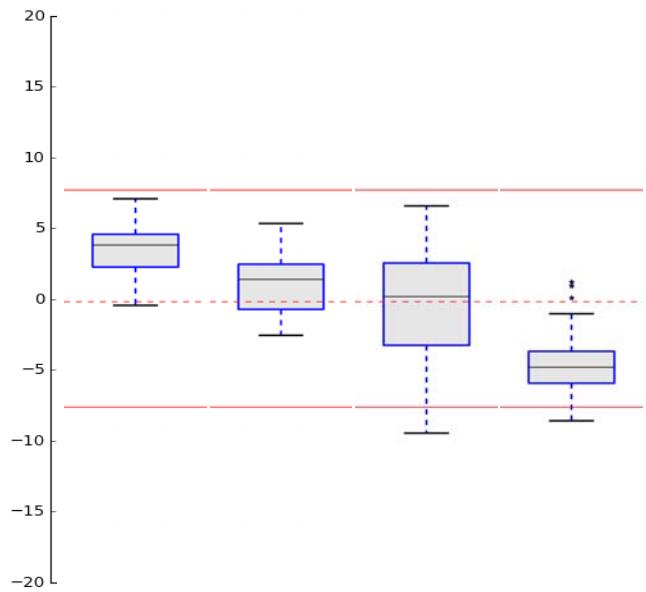


REGION	STATE	POAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	HI	Hawaii State Department Of Health (0481)	Sulfur dioxide	SLAMS	2014	5
Site	15-001-1006	15-001-1012	15-003-0010	15-003-0010	15-003-1001	
POC	1	1	1	2	6	
CV	2.24	2.51	6.31	4.88	4.66	
Bias	+/-1.7	+5.25	-5.47	-4.16	+/-3.71	
# Obs	49	46	44	28	48	
Method	060	060	060	600	060	

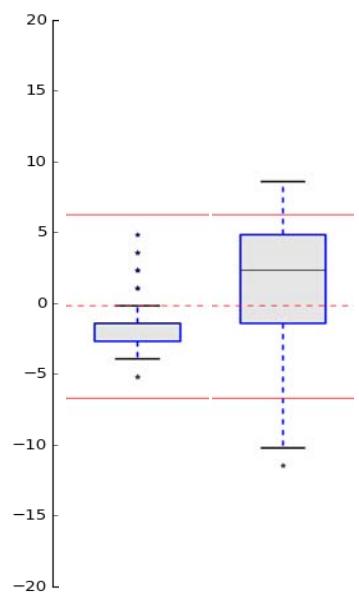


REGION	STATE	POAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	HI	Hawaii State Department Of Health (0481)	Sulfur dioxide	SPM	2014	4

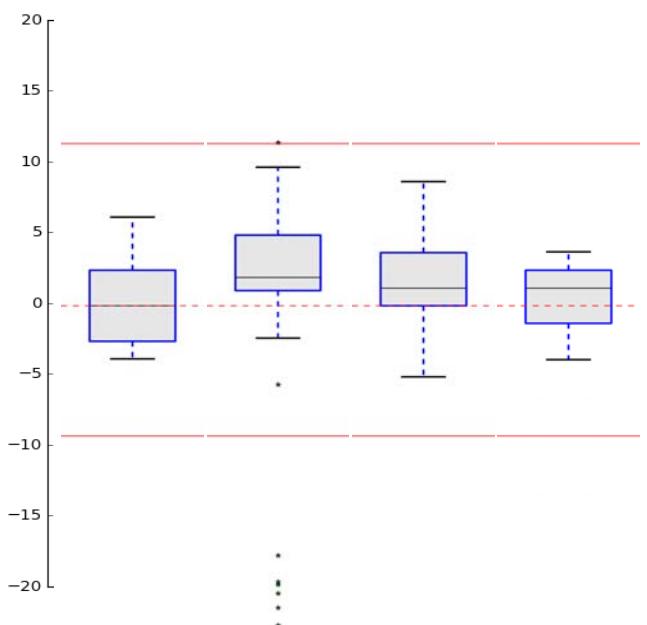
Site	15-001-2016	15-001-2020	15-001-2023	15-007-0007
POC	1	1	1	1
CV	1.92	2.23	3.88	2.8
Bias	+3.48	+/-2.18	+/-3.23	-4.43
# Obs	50	36	48	43
Method	060	060	060	060



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	HI	National Park Service (0745)	Sulfur dioxide	NON-REGULATORY	2014	2
Site	15-001-0005	15-001-0007				
POC	1	1				
CV	1.29	3.73				
Bias	-1.65	+/-3.61				
# Obs	361	298				
Method	060	060				

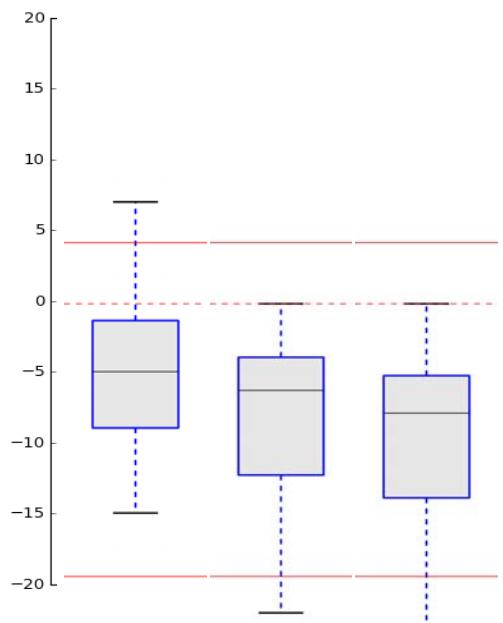


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	NV	Clark County, NV DAQEM (0226)	Carbon monoxide	SLAMS	2014	4
Site	32-003-0538	32-003-0540	32-003-0561	32-003-2002		
POC	1	1	1	1		
CV	2.83	9.24	3.28	2.35		
Bias	+/-2.37	+6.92	+3.1	+/-2.15		
# Obs	37	50	49	48		
Method	093	593	093	093		

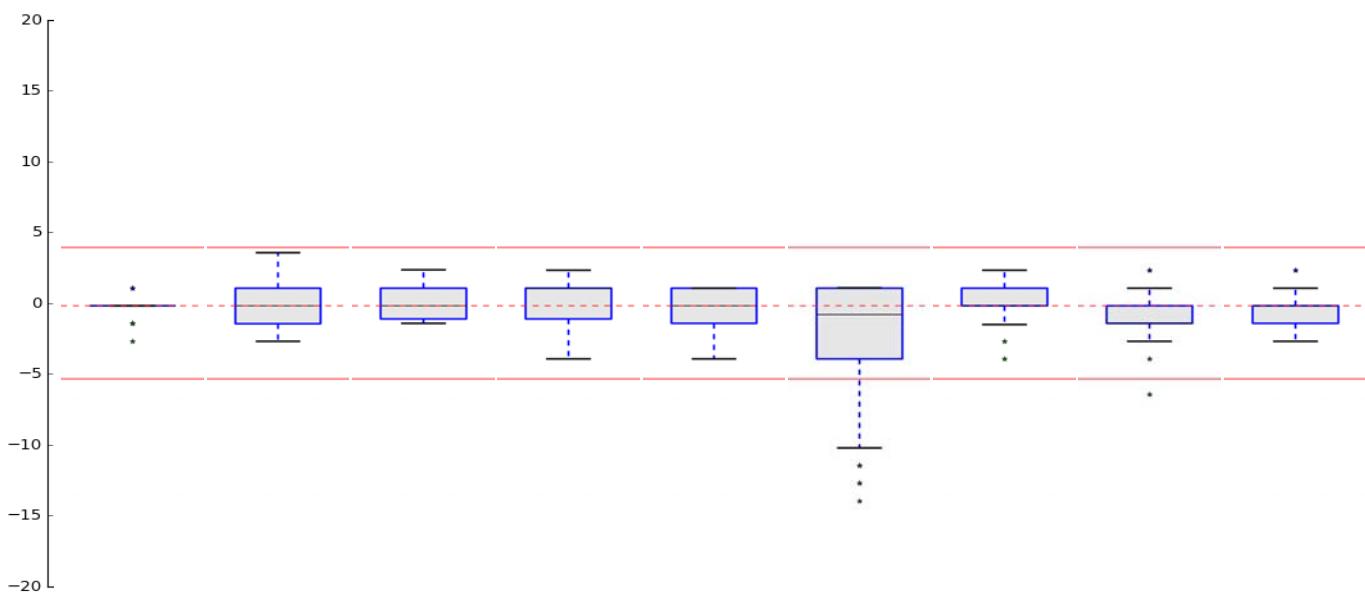


REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
09	NV	Clark County, NV DAQEM (0226)	Nitrogen dioxide (NO2)	SLAMS	2014	3	

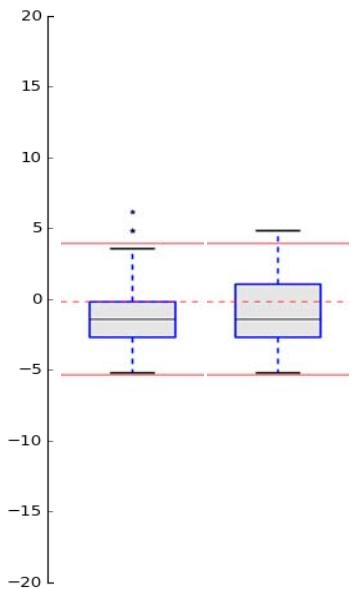
Site	32-003-0075	32-003-0561	32-003-2002
POC	1	1	1
CV	5.31	5.59	6.88
Bias	-6.04	-8.19	-9.94
# Obs	46	47	44
Method	099	099	099



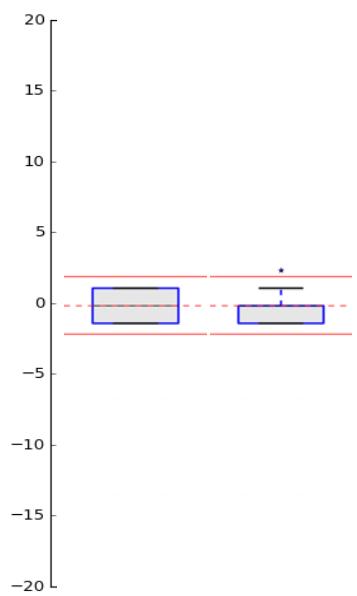
REGION	STATE	POAQ					PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	NV	Clark County, NV DAQEM (0226)					Ozone	SLAMS	2014	11
Site	32-003-0022	32-003-0023	32-003-0043	32-003-0071	32-003-0073	32-003-0075	32-003-0538	32-003-0540	32-003-0601	
POC	1	1	1	1	1	1	2	1	1	
CV	1.02	2.19	1.3	1.99	1.48	4.54	1.36	1.49	1.06	
Bias	+0.73	+/-1.82	+/-1.08	+/-1.73	+/-1.21	+/-3.72	+0.99	-1.27	-0.79	
# Obs	26	26	42	42	51	50	37	51	50	
Method	087	087	087	087	087	087	087	087	087	



Site	32-003-1019	32-003-2002
POC	1	1
CV	2.95	2.47
Bias	-2.44	+/-2.18
# Obs	50	52
Method	087	087

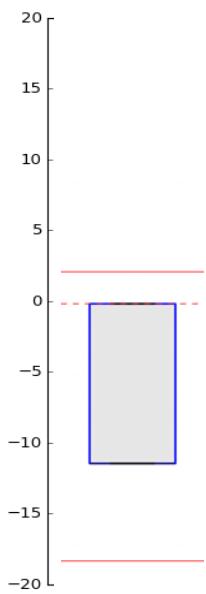


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	NV	Clark County, NV DAQEM (0226)	Ozone	SPM	2014	2
Site	32-003-7772	32-003-7780				
POC	1	4				
CV	1.21	1.06				
Bias	+/-1.01	-0.76				
# Obs	26	20				
Method	087	087				



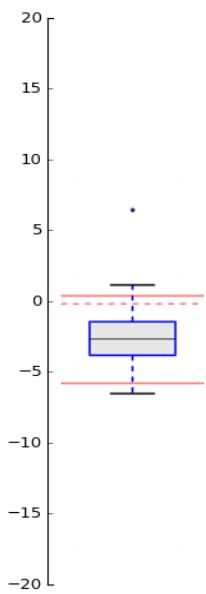
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	NV	Clark County, NV DAQEM (0226)	Sulfur dioxide	SLAMS	2014	1

Site 32-003-0540
POC 1
CV 5.38
Bias -8.22
Obs 44
Method 600



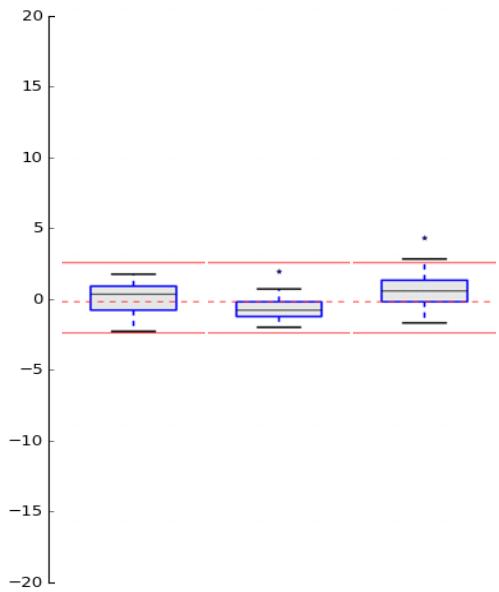
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	NV	National Park Service (0745)	Ozone	NON-EPA FEDERAL	2014	1

Site 32-033-0101
POC 1
CV 1.47
Bias -2.4
Obs 356
Method 047

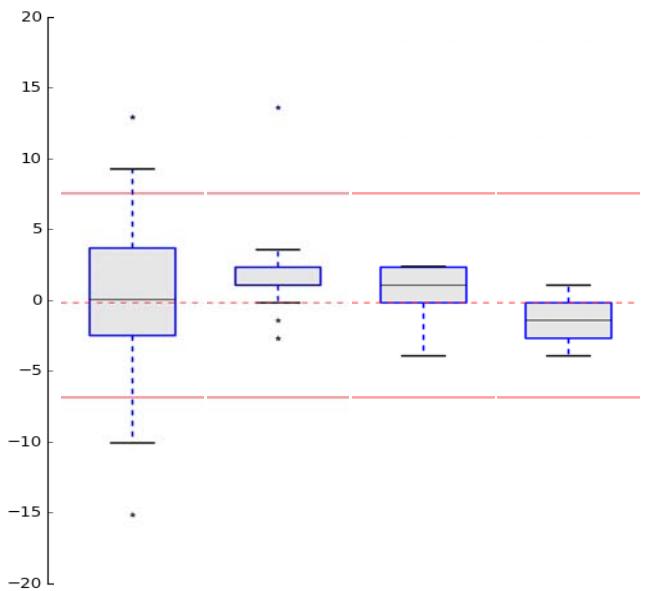


REGION STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
09 NV Nevada Division Of Environmental Protection (0757)		Ozone	SLAMS		2014	3

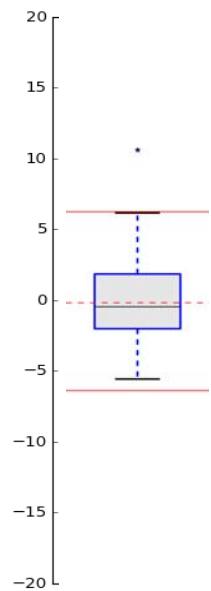
Site	32-001-0002	32-019-0006	32-510-0020
POC	1	1	1
CV	1.34	1.1	1.5
Bias	+/-1.1	-0.96	+1.4
# Obs	16	17	20
Method	087	087	087



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 NV	Washoe County District Health Department (1138)	Carbon monoxide	SLAMS	2014	4
Site	32-031-0016	32-031-0025	32-031-1005	32-031-2009	
POC	1	1	1	1	
CV	5.18	3.03	1.81	1.42	
Bias	+/-4.11	+2.76	+1.72	-1.57	
# Obs	52	29	26	27	
Method	593	093	093	093	

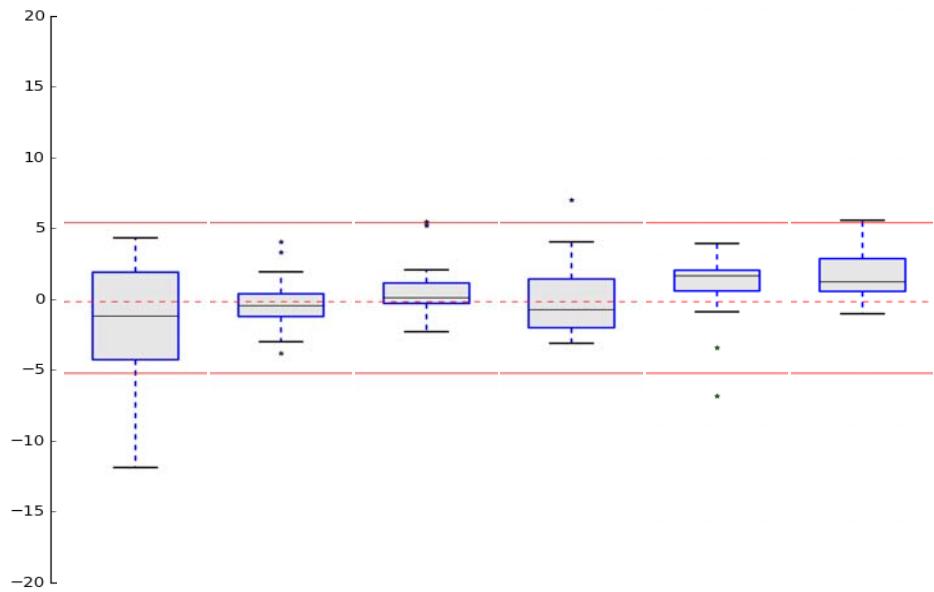


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09	NV	Washoe County District Health Department (1138)	Nitrogen dioxide (NO ₂)	SLAMS	2014	1
Site	32-031-0016					
POC	1					
CV	3.29					
Bias	+/-2.61					
# Obs	52					
Method	099					



REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
09	NV	Washoe County District Health Department (1138)	Ozone	SLAMS		2014	6

Site	32-031-0016	32-031-0020	32-031-0025	32-031-1005	32-031-2002	32-031-2009
POC	1	1	1	1	1	1
CV	3.61	1.85	2.13	2.93	2.36	1.68
Bias	+/-3.08	+/-1.42	+/-1.68	+/-2.33	+2.18	+2.06
# Obs	53	26	26	27	26	26
Method	087	087	087	087	087	087



REGION STATE

PQAO

PARAMETER

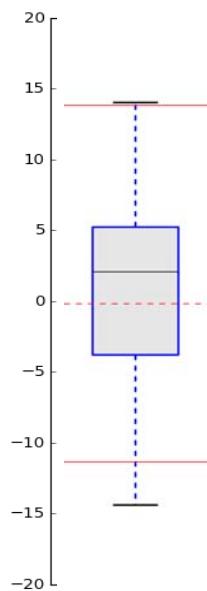
MONITOR TYPE

YEAR

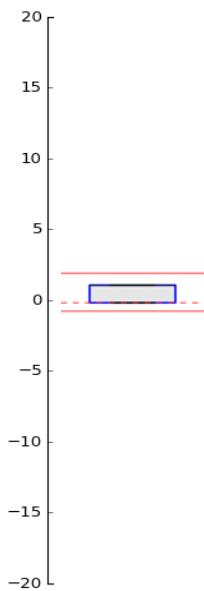
MONITORS IN GROUP

09 NV Washoe County District Health Department (1138) Sulfur dioxide SLAMS 2014 1

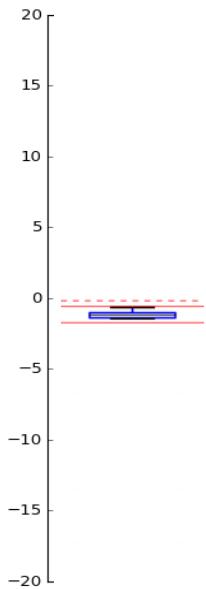
Site 32-031-0016
POC 1
CV 6.54
Bias +/-5.55
Obs 53
Method 600



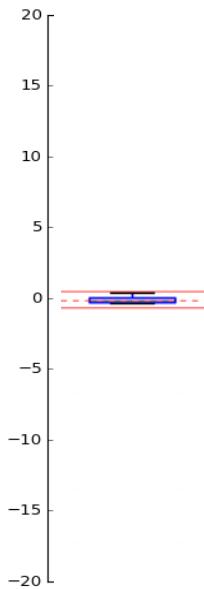
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 NV	Las Vegas Tribe of Paiute Indians of the Las Vegas Indian Colony, NV (648)	Ozone	NON-REGULATORY	2014	1
Site	32-003-8000				
POC	1				
CV	1.18				
Bias	+1.25				
# Obs	5				
Method	091				



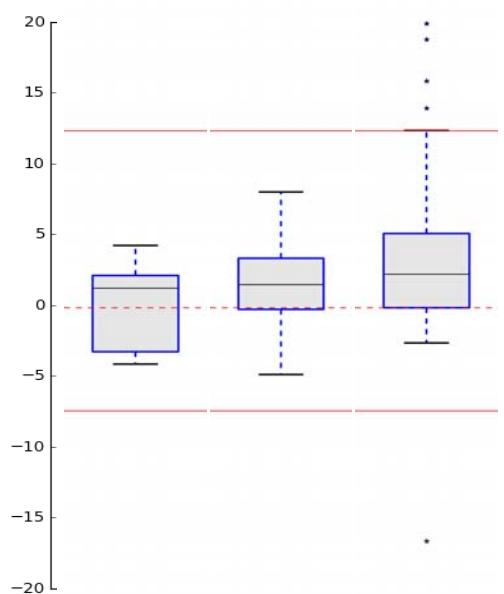
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 NV	Las Vegas Tribe of Paiute Indians of the Las Vegas Indian Colony, NV (648)	PM10 Total 0-10um STP	NON-REGULATORY	2014	1
Site	32-003-8000				
POC	1				
CV	0.42				
Bias	-1.05				
# Obs	7				
Method	122				



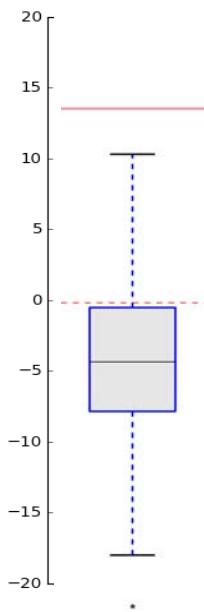
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
09 NV	Las Vegas Tribe of Paiute Indians of the Las Vegas Indian Colony, NV (648)	PM2.5 - Local Conditions	NON-REGULATORY	2014	1
Site	32-003-8000				
POC	1				
CV	0.43				
Bias	+/-0.32				
# Obs	7				
Method	170				



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
10 AK	Alaska Department Of Environmental Conservation (0015)	Carbon monoxide	SLAMS	2014	3
Site 02-020-0018 02-020-0048 02-090-0034	POC 1 1 1	CV 7.1 5.36 4.59	Bias +/-5.22 +/-4.33 +3.93	# Obs 17 8 148	Method 554 054 554



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
10 AK	Alaska Department Of Environmental Conservation (0015)	Nitrogen dioxide (NO2)	SLAMS	2014	1
Site 02-090-0034					
POC 1					
CV 9.56					
Bias -7.37					
# Obs 57					
Method 074					



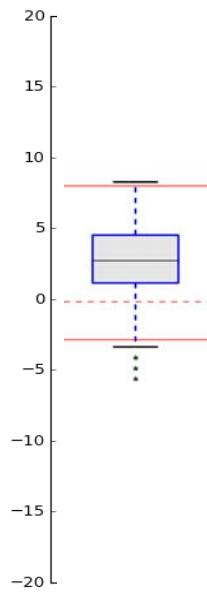
REGION STATE

PQAO

PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

10 AK Alaska Department Of Environmental Conservation (0015) Ozone SLAMS 2014 1

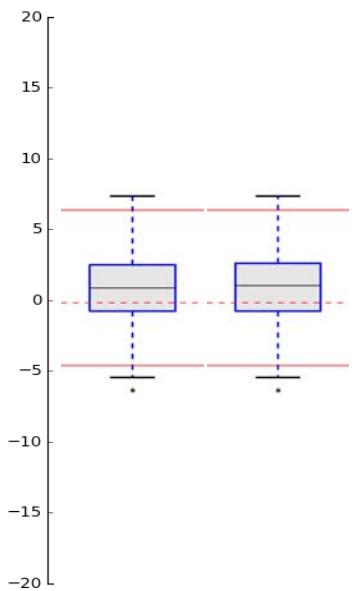
Site 02-090-0034
POC 1
CV 2.68
Bias +3.23
Obs 124
Method 087



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
10 AK	Alaska Department Of Environmental Conservation (0015)	Sulfur dioxide	SLAMS	2014	2

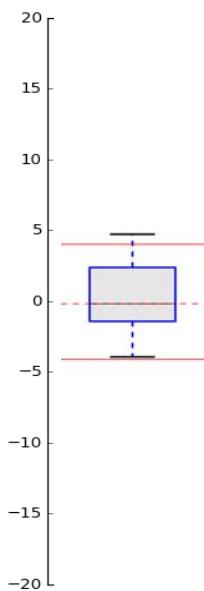
Site 02-090-0034 02-090-0034

POC	1	2
CV	2.7	2.7
Bias	+/-2.35	+/-2.37
# Obs	130	131
Method	560	560

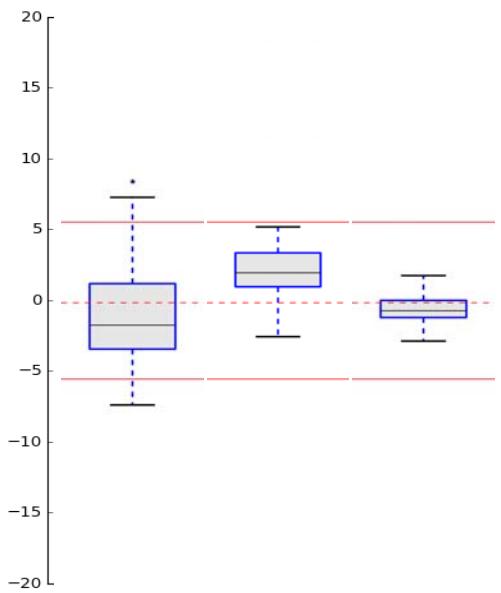


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
10	AK	National Park Service (0745)	Ozone	NON-EPA FEDERAL	2014	1

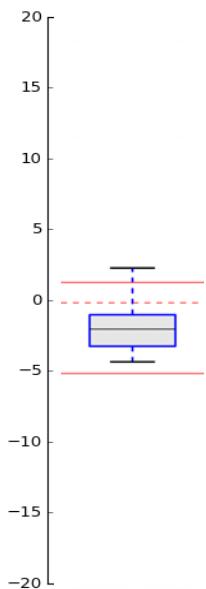
Site 02-068-0003
POC 1
CV 1.93
Bias +/-1.74
Obs 355
Method 047



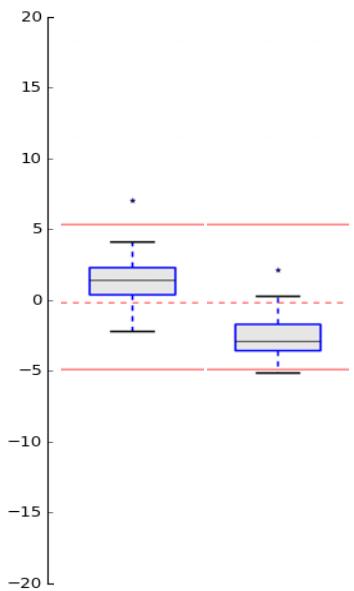
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
10 ID	Idaho Department Of Health And Welfare-Environment Division (0511)	Carbon monoxide	SLAMS	2014	3
Site	16-001-0010	16-001-0014	16-001-0023		
POC	1	1	1		
CV	4.12	2.02	1.15		
Bias	+/-3.39	+2.53	+/-1.05		
# Obs	28	25	28		
Method	593	093	593		



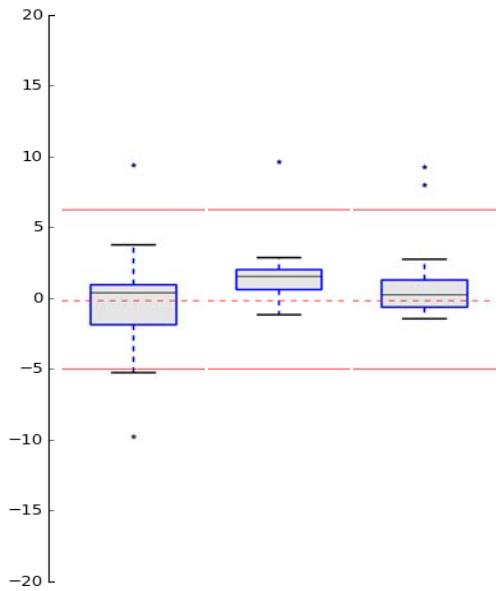
REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
10 ID	Idaho Department Of Health And Welfare-Environment Division (0511)	Nitrogen dioxide (NO2)	SLAMS	2014	1
Site	16-001-0023				
POC	1				
CV	1.76				
Bias	-2.18				
# Obs	30				
Method	200				



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
10 ID	Idaho Department Of Health And Welfare-Environment Division (0511)	Ozone	SLAMS	2014	2
Site 16-001-0010 16-001-0017					
POC 1 1					
CV	2.1	2.61			
Bias	+2.17	-2.97			
# Obs	27	12			
Method	087	087			

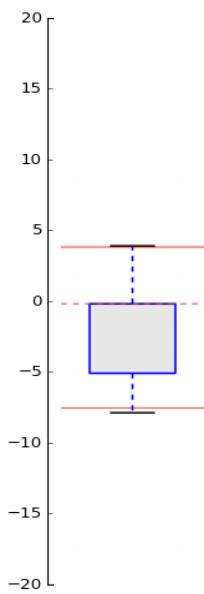


REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
10	ID	Idaho Department Of Health And Welfare-Environment Division (0511)	Sulfur dioxide	SLAMS	2014	3
Site	16-001-0010	16-005-0004	16-029-0031			
POC	1	2	1			
CV	3.65	2.16	2.9			
Bias	+/-2.76	+2.28	+/-2.13			
# Obs	29	24	24			
Method	600	100	100			



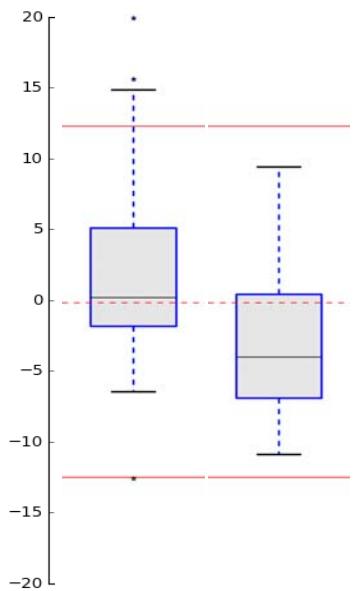
REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
10	ID	National Park Service (0745)	Ozone	NON-EPA FEDERAL	2014	1

Site 16-023-0101
POC 1
CV 2.71
Bias -2.29
Obs 360
Method 047



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
10 OR	Oregon Department Of Environmental Quality (0821)	Carbon monoxide	SLAMS	2014	2

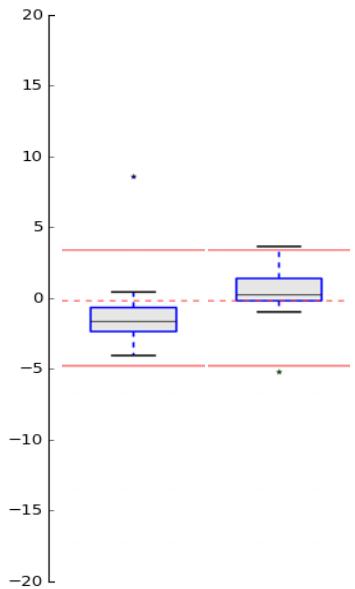
Site 41-051-0080 41-067-0005
POC 1 1
CV 6.45 6.35
Bias +/-5.11 +/-5.75
Obs 38 24
Method 588 588



REGION	STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
10	OR	Oregon Department Of Environmental Quality (0821)	Nitrogen dioxide (NO2)	SLAMS	2014	2
Site 41-051-0080 41-067-0005						
POC	1	1				
CV	2.14	1.85				
Bias	-1.94	+1.47				
# Obs	38	23				
Method	590	186				

Site 41-051-0080 41-067-0005

POC	1	1
CV	2.14	1.85
Bias	-1.94	+1.47
# Obs	38	23
Method	590	186



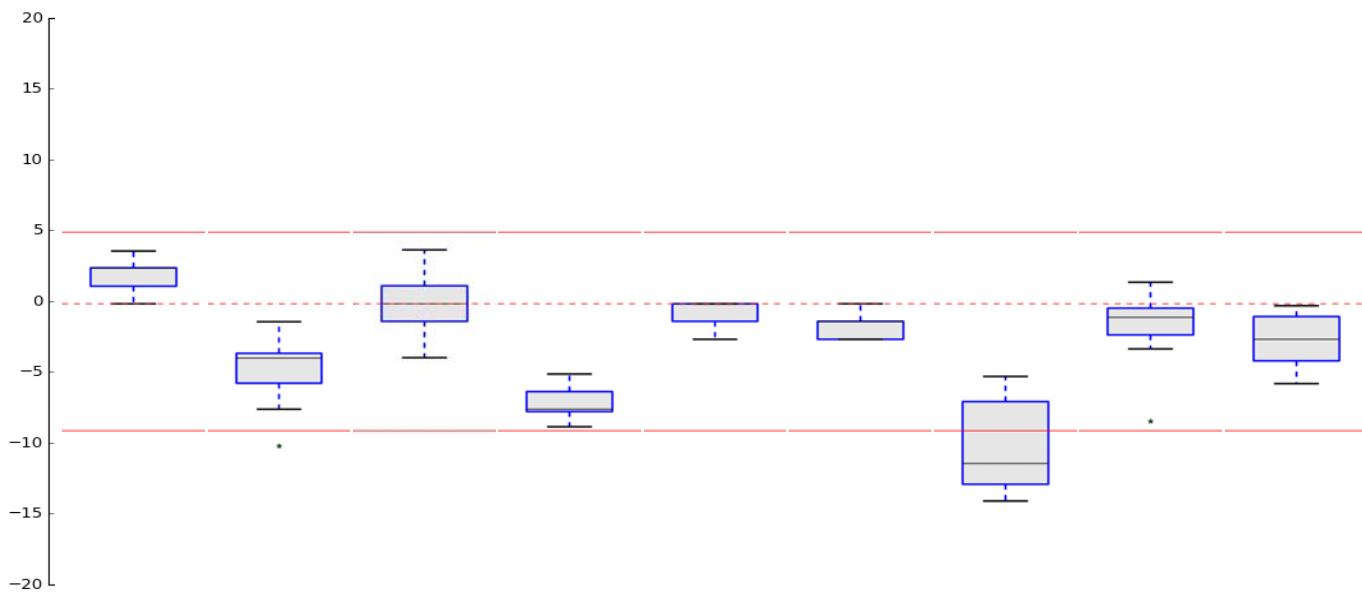
REGION STATE

PQAO

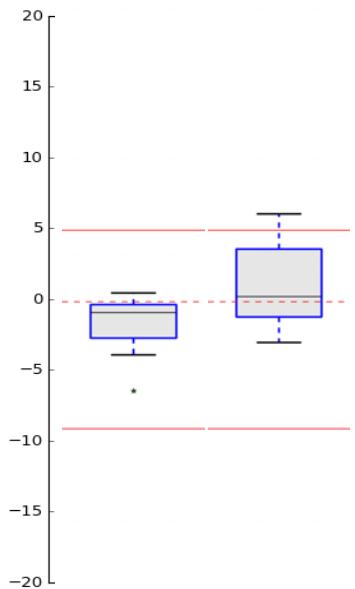
PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

10 OR Oregon Department Of Environmental Quality (0821) Ozone SLAMS 2014 11

Site	41-005-0004	41-009-0004	41-017-0122	41-029-0201	41-039-0060	41-039-1007	41-047-0004	41-051-0080	41-059-1003
POC	1	1	1	1	1	1	1	1	1
CV	1.38	3.08	2.2	1.39	0.82	0.79	4.43	2.25	2.47
Bias	+2.32	-5.31	+/-1.83	-6.79	-0.82	-1.66	-10.65	-1.98	-3.2
# Obs	10	12	29	12	23	21	11	20	11
Method	019	087	087	019	087	087	019	047	019

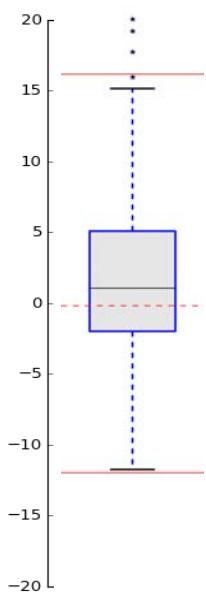


Site	41-067-0005	41-067-1004
POC	1	1
CV	2.47	3.92
Bias	-2.31	+/-3.19
# Obs	12	11
Method	087	019



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
10 OR	Oregon Department Of Environmental Quality (0821)	Sulfur dioxide	SLAMS	2014	1

Site 41-051-0080
POC 1
CV 7.26
Bias +/-5.78
Obs 58
Method 592



REGION STATE

POAO

PARAMETER

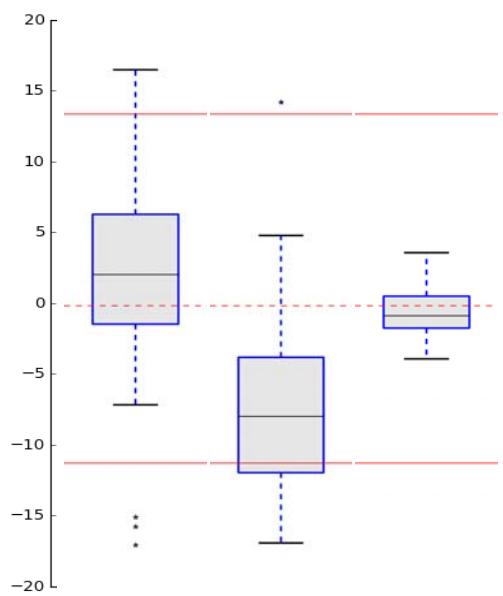
MONITOR TYPE

YEAR

MONITORS IN GROUP

10 WA Washington State Department Of Ecology (1136) Carbon monoxide SLAMS 2014 3

Site	53-009-0013	53-033-0080	53-063-0049
POC	2	2	1
CV	5.23	6.84	1.89
Bias	+/-4.61	-8.5	+/-1.59
# Obs	302	46	47
Method	593	593	054



REGION STATE

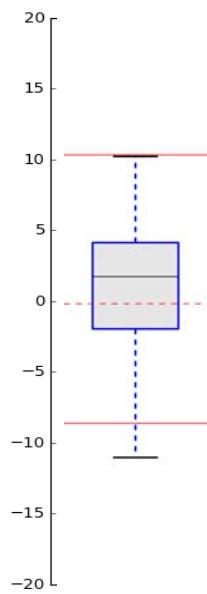
POAO

PARAMETER

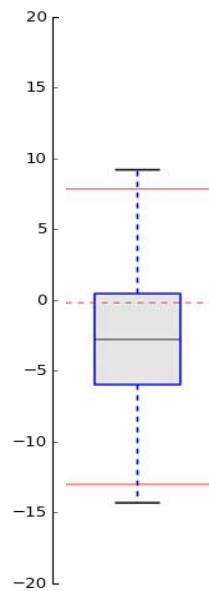
MONITOR TYPE YEAR MONITORS IN GROUP

10 WA Washington State Department Of Ecology (1136) Carbon monoxide SPM 2014 1

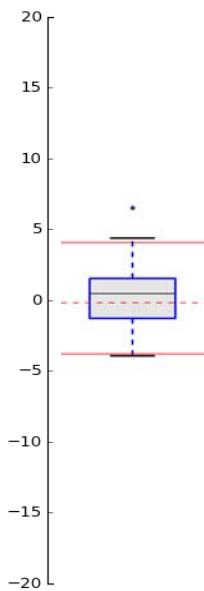
Site 53-033-0030
POC 1
CV 4.77
Bias +/-4.05
Obs 84
Method 593



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
10 WA	Washington State Department Of Ecology (1136)	Nitrogen dioxide (NO ₂)	SLAMS	2014	1
Site	53-033-0080				
POC	1				
CV	5.44				
Bias	+/-4.86				
# Obs	51				
Method	599				

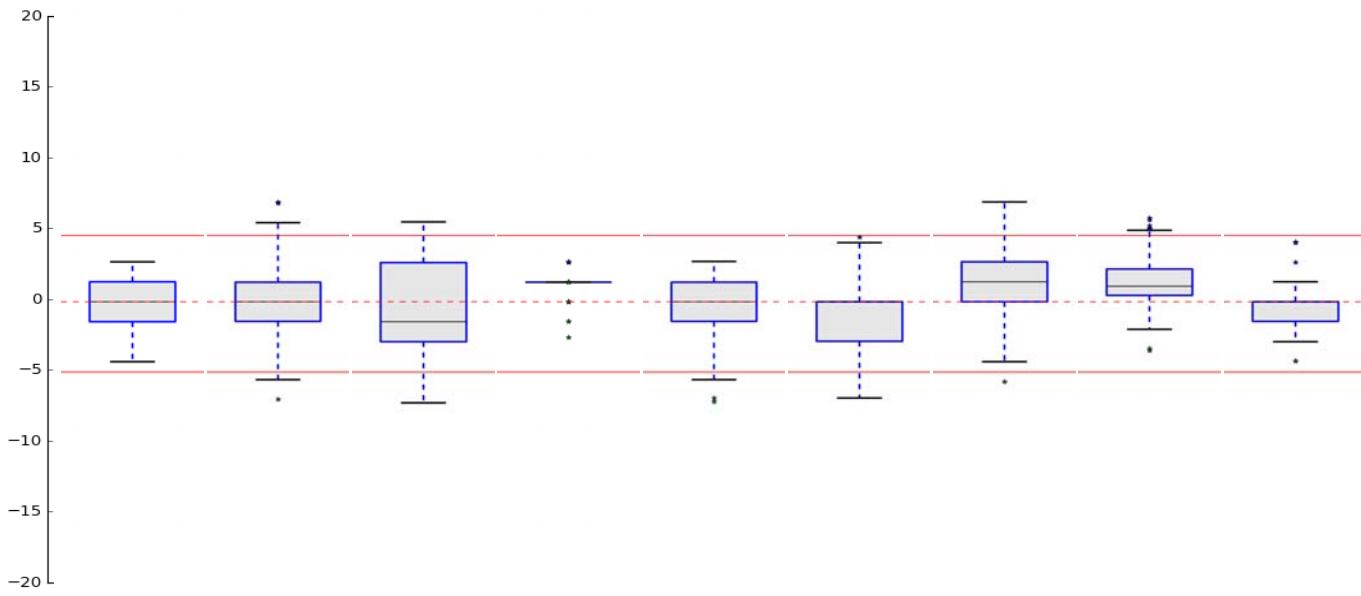


REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
10 WA	Washington State Department Of Ecology (1136)	Nitrogen dioxide (NO2)	SPM	2014	1
Site 53-033-0030 POC 1 CV 2.0 Bias +/-1.68 # Obs 69 Method 599					

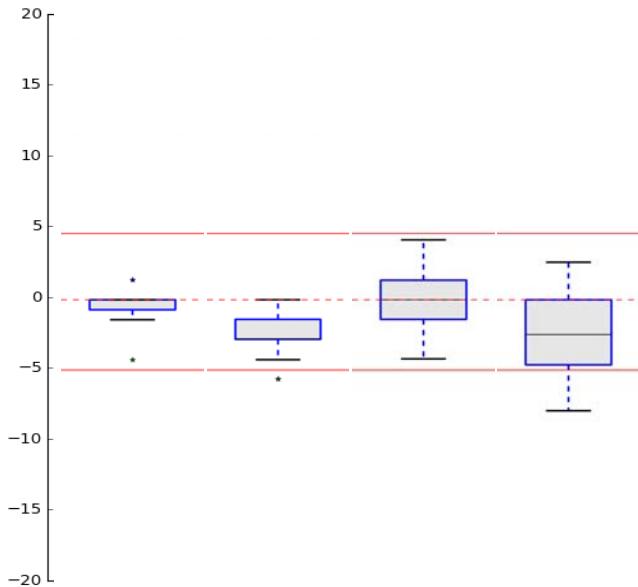


REGION	STATE	PQAO	PARAMETER	MONITOR	TYPE	YEAR	MONITORS IN GROUP
10	WA	Washington State Department Of Ecology (1136)	Ozone	SLAMS	2014		13

Site	53-009-0013	53-011-0011	53-033-0010	53-033-0017	53-033-0023	53-033-0080	53-053-0012	53-057-0011	53-063-0001
POC	1	1	1	1	1	1	1	1	1
CV	1.44	2.56	3.22	0.93	1.93	1.78	2.31	1.97	1.7
Bias	+/-1.1	+/-1.93	+/-2.87	+1.31	+/-1.4	-1.51	+2.23	+1.97	-1.39
# Obs	105	97	84	81	90	184	180	92	69
Method	087	087	087	087	087	087	087	087	087



Site	53-063-0021	53-063-0046	53-067-0005	53-073-0005
POC	1	1	1	1
CV	1.98	1.18	1.9	2.63
Bias	-1.43	-2.33	+/-1.45	-2.86
# Obs	11	82	99	92
Method	087	087	087	087



REGION STATE

PQAO

PARAMETER

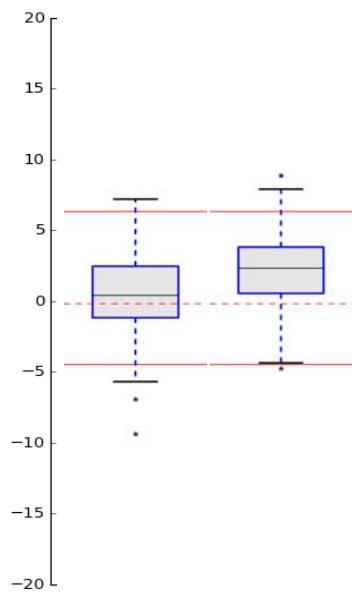
MONITOR TYPE

YEAR

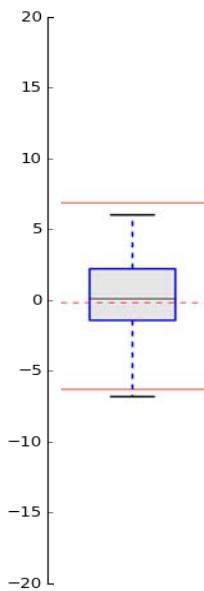
MONITORS IN GROUP

10 WA Washington State Department Of Ecology (1136) Sulfur dioxide SLAMS 2014 2

Site 53-009-0013 53-057-0011
POC 2 2
CV 2.49 2.55
Bias +/-2.05 +2.85
Obs 344 123
Method 600 600



REGION STATE	PQAO	PARAMETER	MONITOR TYPE	YEAR	MONITORS IN GROUP
10 WA	Swinomish Indians of Swinomish Reservation, WA (122)	Nitrogen dioxide (NO ₂)	TRIBAL	2014	1
Site	53-057-0018				
POC	1				
CV	3.94				
Bias	+/-3.1				
# Obs	16				
Method	090				



REGION STATE

PQAO

PARAMETER MONITOR TYPE YEAR MONITORS IN GROUP

10 WA Swinomish Indians of Swinomish Reservation, WA (122) Ozone TRIBAL 2014 1

Site 53-057-0020
POC 1
CV 1.92
Bias -3.34
Obs 22
Method 056

