

## AQS Software Release Notes for October 14, 2011

### Topics:

#### General Fixes to Reports

Warning: AQS is not running with Java 7; Note the Security Warning on versions after Java 6.20

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#### 1. General Fixes to Reports

- a. General Reports form (the "Standard Report Selection Criteria") allowed multiple lines of criteria to be specified, but the report ran as if no geographical selection was specified. Fixed.
- b. AMP430/Data Completeness Report was incorrectly showing ozone monitors as "not reporting" outside of ozone season. Outside of the ozone season, they should not be included on the "Not Reporting" list. Fixed.
- c. Multiple method codes incorrect in AMP350/Raw Data workfile. User reported that for a particular monitor, data had been reported using multiple methods. The AMP350/Raw Data and the AMP501/Raw Data Extract were correctly reporting all method codes but the AMP350/Raw Data *work file* was only showing '000' for each day. Fixed.
- d. Unable to generate the XML file for AMP502/Extract P/A Data. The generation was hanging in the "Formatting XML Output" step and the file was never created. Fixed.
- e. AMP450NC/Quicklook All Parameters was not retrieving all NAAQS durations. Report ran successfully against the observed duration. Users were looking for a mean of daily values (eg, duration X or calculated 24-hour block average) for the SO2 24-hour 1971 standard but running the report against this standard returned no data. The AMP450NC will now work against NAAQS durations, not just observed durations.

#### 2. AQS will NOT work with Java 7.

The latest Java Runtime Environment available at [www.java.com](http://www.java.com) is **Version 6 Update 27**. Java 7 is NOT this version; Java 7 is not yet available through java.com nor is there any scheduled general availability date, so you would have to go out of your way to get it.

Note that there is a Security Warning with the later (after version 6 update 20) Java versions. Each time you login to AQS, you MUST say "**NO**" to the following Java prompt in order to see the icon bar within AQS:

