

ECMPS 2018 Quarter 4 Release Notes

I. Introduction

The 2018 Quarter 4 release of the ECMPS Client Tool includes new Method of Determination Codes for sorbent trap systems as well as several bug fixes.

II. Interface/ Database Changes

A. New and Modified Functionality

- Added MODC 43 and 44 to indicate that the method detection limit was used for very low sorbent trap mercury concentrations.

B. Bug Fixes

- Fixed a bug that impacted the display of data after the "Purge Data" functionality is used.
- Corrected a bug in the Non-operating file generation process that incorrectly adds NOXR summary records to monitoring locations with no active method.

III. Check Changes

A. New and Modified Checks

- Updated check to allow the use of QA Certification events 120 and 125 with HG CEMS and ensure conditional data is applied appropriately.
- Added checks to ensure the method detection limit is reported when sorbent traps have zero concentration.
- Updated checks to allow and verify the reporting of new MODC codes.

Check ID
LINSTAT 5
MATSMHV 1
MATSTRN 13
MATSTRP 10, 11, 12

B. Bug Fixes

- Ensured all check results for Fuel Flow-to-Load status checks appear in hourly data.
- Corrected result message text to reference the correct test types.

Check ID
F2LSTAT-6
SEVNDAY 27

IV. XSD Changes**A. New and Modified Functionality**

- Added 43 and 44 to the list of MODC codes.

V. Known Issues

[Click here to view current list of Known Issues.](#)

VI. Requested Enhancements

[Click here to view the status of Requested Enhancements.](#)