

Changes to Monitoring Plan XML Schema Version 1.0

The purpose of this document is to list the changes which have been made to the Monitoring Plan XML Schema between draft version 6.0 and production version 1.0. The document is organized in the following order:

- Changes to complex elements listed in alphabetic order.
- Changes to the validation types.

I. Complex Data Element

A. UnitFuelData

- Changed the validation type for OzoneSeasonIndicator from RequiredIndicatorType to IndicatorType.

B. CalibrationStandardData

- Added the complex data element CalibrationStandardData to the schema. CalibrationStandardData is a child of ComponentData.

II. Validation Types

- Added CalibrationSourceCodeType. This code is needed in order to validate CalibrationSourceCode in CalibrationStandardData.
- Added CalibrationStandardCodeType. This code is needed in order to validate CalibrationStandardCode in CalibrationStandardData.
- Added the enumerated value "PM" to ComponentTypeCodeType. This code is needed in order to report "Particulate Matter" in ComponentTypeCode in ComponentData.
- Added the enumerated value "PM" to DefaultParameterCodeType. This code is needed in order to report "Particulate Matter" in DefaultParameterCode in MonitoringDefaultData.
- Added the enumerated value "MHHI" to DefaultParameterCodeType. This code is needed in order to report "Maximum Rated Hourly Heat Input Rate" in DefaultParameterCode in MonitoringDefaultData.
- Removed the enumerated value "MXFF" from the list of enumerated values for DefaultParameterCodeType. This is not a valid value for the DefaultParameterCode in MonitoringDefaultData.

- Added an empty string to the list of enumerated values for DefaultUnitsOfMeasureCodeType. It is possible to report a null value for DefaultUnitsOfMeasureCode in MonitoringDefaultData.
- Removed the enumerated value "SO2R" from the list of enumerated values for MethodCodeType. This is not a valid value for the MonitoringMethodCode in MonitoringMethodData.
- Added the enumerated value "PM" to MethodParameterCodeType. This code is needed in order to report Particulate Matter in ParameterCode in MonitoringMethodData.
- Added the enumerated value "MHHI" to SubstituteDataCodeType. This code is needed in order to report Maximum Rated Hourly Heat Input Rate for LME Units Normal using Long Term Fuel Flow in SubstituteDataCode in MonitoringMethodData.
- Added the enumerated value "PM" to SystemTypeCodeType. This code is needed in order to report Particulate Matter in SystemTypeCode in MonitoringSystemData.
- Removed the enumerated value "SO2R" from the list of enumerated values for SystemTypeCodeType. This is not a valid value for the SystemTypeCode in MonitoringSystemData.