

Question 22.5

Topic: Monitoring Plan Requirements

Question: What are the monitoring plan requirements for the common stack NO_x apportionment described in Question 22.2?

Answer: For all units, including the NO_x nonaffected unit(s), report all standard unit-level record types including unit data, program data, monitoring methodologies, controls, and fuels.

For the main common stack serving both NO_x affected and NO_x nonaffected units, define the relationship between the stack and units and submit all the standard monitoring plan information to support continuous emission monitoring systems (CEMS) at the common stack.

For each NO_x nonaffected unit monitoring location, report all the standard monitoring plan information to support the CEMS, other monitoring systems or apportionment formulas at that location. For each NO_x affected unit, report the appropriate heat input apportionment formula (see Question 22.3).

If the combined emissions from a group of units are monitored at a "secondary common stack" (see Definitions, above), define the relationship between the unit and the secondary common stack.

If a group of oil or gas-fired NO_x nonaffected units receives fuel from a common pipe, define the relationship between the unit and the common pipe.

If you petition and receive approval to use a minimum NO_x rate for missing data purposes, include the approved minimum rate, and use the code "MNNX" as the parameter and "APP" (approved) as the source of data code.

Also include a narrative description of the NO_x apportionment configuration and reporting approach.

References:

History: First published in March 2000, Update #12; revised in 2013 Manual