Stationary Reciprocating Internal Combustion Engines (RICE)
40 CFR part 63, subpart ZZZZ
Applicability Flowchart

START

Is your engine being tested at a stationary RICE test cell/stand?\(^{a}\)

YES

Do you own or operate a stationary engine?

NO

You are not subject to 40 CFR part 63, subpart ZZZZ

YES

Does your facility have the potential to emit 10 or more tons/year of any single hazardous air pollutant or 25 or more tons/year of any combination of hazardous air pollutants?\(^{b}\)

YES

You have a major source
GO TO STEP 2 of this flowchart

NO

NO

You have an area source

Did you begin construction or reconstruction on your stationary engine before June 12, 2006?

YES

You have an existing area source
GO TO STEP 1a of RICE Summary Table\(^{c}\)

NO

You have a new or reconstructed area source
GO TO STEP 1b of RICE Summary Table\(^{c}\)

\(^{a}\)An engine test cell/stand is any apparatus used for testing uninstalled stationary or uninstalled mobile (motive) engines.

\(^{b}\)For assistance in determining the potential to emit, please refer to [http://www.epa.gov/ttn/chief/ap42/index.html](http://www.epa.gov/ttn/chief/ap42/index.html) or contact your EPA regional office or state permitting staff.
STEP 2

Did you begin construction or reconstruction on your stationary engine before June 12, 2006?

Does your major source have a stationary engine above 500 HP?

Did you begin construction or reconstruction on your stationary engine before December 19, 2002?

NO

YES

NO

YES

You have a new or reconstructed stationary engine of 500 HP or less at a major source
GO TO STEP 2(b)(i)
of RICE Summary Table

You have a new or reconstructed stationary engine above 500 HP at a major source
GO TO STEP 2(b)(ii)
of RICE Summary Table

You have an existing stationary engine above 500 HP at a major source
GO TO STEP 2(a)(ii)
of RICE Summary Table

You have an existing stationary engine of 500 HP or less at a major source
GO TO STEP 2(a)(i)
of RICE Summary Table

The RICE Summary Table of Requirements provides additional information on 40 CFR part 63, subpart ZZZZ requirements and is available at http://www.epa.gov/ttn/atw/rice/ricepg.html.