#### **Environmental Protection Agency**

- (c) Training must be obtained by completing an incinerator operator training course that includes, at a minimum, the three elements described in paragraphs (c)(1) through (3) of this section.
- (1) Training on the thirteen subjects listed in paragraphs (c)(1)(i) through (xiii) of this section.
- (i) Environmental concerns, including types of emissions.
- (ii) Basic combustion principles, including products of combustion.
- (iii) Operation of the specific type of incinerator to be used by the operator, including proper startup, waste charging, and shutdown procedures.
- (iv) Combustion controls and monitoring.
- (v) Operation of air pollution control equipment and factors affecting performance (where applicable).
- (vi) Inspection and maintenance of the incinerator and air pollution control devices.
- (vii) Actions to correct malfunctions or conditions that may lead to malfunction
- (viii) Bottom and fly ash characteristics and handling procedures.
- (ix) Applicable Federal, State, and local regulations, including Occupational Safety and Health Administration workplace standards.
  - (x) Pollution prevention.
  - (xi) Waste management practices.
  - (xii) Recordkeeping requirements.
- (xiii) Methods to continuously monitor CISWI unit and air pollution control device operating parameters and monitoring equipment calibration procedures (where applicable).
- (2) An examination designed and administered by the instructor.
- (3) Written material covering the training course topics that can serve as reference material following completion of the course.

# § 62.14600 When must the operator training course be completed?

- (a) The operator training course must be completed by the later of the two dates specified in paragraphs (a)(1) and (2) of this section.
  - (1) October 4, 2004.
- (2) Six months after an employee assumes responsibility for operating the CISWI unit or assumes responsibility

for supervising the operation of the CISWI unit.

(b) You must follow the requirements in §63.14625 if all qualified operators are temporarily not accessible.

# §62.14605 How do I obtain my operator qualification?

- (a) You must obtain operator qualification by completing a training course that satisfies the criteria under §62.14595(b) or (c).
- (b) Qualification is valid from the date on which the training course is completed and the operator successfully passes the examination required under  $\S62.14595(c)(2)$ .

### § 62.14610 How do I maintain my operator qualification?

To maintain qualification, you must complete an annual review or refresher course of at least 4 hours covering, at a minimum, the five topics described in paragraphs (a) through (e) of this section.

- (a) Update of regulations.
- (b) Incinerator operation, including startup and shutdown procedures, waste charging, and ash handling.
  - (c) Inspection and maintenance.
- (d) Responses to malfunctions or conditions that may lead to malfunction.
- (e) Discussion of operating problems encountered by attendees.

# §62.14615 How do I renew my lapsed operator qualification?

You must renew a lapsed operator qualification by one of the two methods specified in paragraphs (a) and (b) of this section.

- (a) For a lapse of less than 3 years, you must complete a standard annual refresher course described in §62.14610.
- (b) For a lapse of 3 years or more, you must repeat the initial qualification requirements in §62.14605(a).

# § 62.14620 What site-specific documentation is required?

(a) Documentation must be available at the facility and readily accessible for all CISWI unit operators that addresses the ten topics described in paragraphs (a)(1) through (10) of this section. You must maintain this information and the training records required by paragraph (c) of this section