Regulatory Update
Proposed Amendment to sections 22a-174-1 and 22a-174-3a of the Regulations of Connecticut State Agencies

SIPRAC
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Presentation Overview

1. Introduction
2. Proposal
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In an effort to reduce the regulatory burden on small incinerators; RCSA sections 22a-174-1 and 22a-174-3a are being amended.

**Purpose:** To exempt burn-off ovens and other types of incinerators from the requirement to apply for and obtain a permit under RCSA section 22a-174-3a.

**Proposal Highlights**

- Five new categories of incinerators to be exempted.
- With potential emissions of less than 15 tons per year, except for the air curtain incinerator category.
- Does not address crematories.
A device that is used to remove residual amounts of coating, varnish, resin, or other organic material from metal parts or surfaces by the application of fire or heat; provided that such device is:

- An indirect-fired unit;
- Equipped with a secondary chamber or afterburner that operates at a minimum temperature of 1400°F; and
- Operated and maintained in accordance with manufacturer’s specifications and written recommendations.
RCSA §22a-174-3a(a)(1)(G)(iv)

**Bench Scale R&D**
An incinerator used for bench scale research and development (R&D) operations, as that term is defined in RCSA §22a-174-33(a)(8).

RCSA §22a-174-3a(a)(1)(G)(v)

**QC or Performance Testing**
An incinerator used to burn samples of non-halogenated materials for the purpose of conducting quality control (QC) or performance testing.
Proposition

RCSA § 22a-174-3a(a)(1)(G)(vi)
Contraband or Confiscated Goods

An incinerator used as a portable unit to destroy contraband or confiscated goods, and the unit is owned or operated by a government agency such as police, customs, or a similar agency.
RCSA §22a-174-3a(a)(2)(B)(vi)

Air Curtain Incinerators

An “air curtain incinerator,” provided that such unit is operated by a town or municipality that has been issued an open burning permit by the commissioner.
RCSA §22a-174-1  Definitions

Newly Defined Terms:
• Air Curtain Incinerator
• Burn-Off Oven
• Indirect-Fired Unit
Next Steps

- **Comments**
  - By COB Friday, September 28, 2018
  - Comments may be submitted via electronic mail to Raquel.Herrera@ct.gov

- **Meeting Requests - if additional discussion is necessary**
  - By COB Friday, September 28, 2018
  - Meeting requests may be submitted via electronic mail to Raquel.Herrera@ct.gov
Questions

Additional Questions

Contact Raquel Herrera at
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