CHAPTER 123. STANDARDS FOR CONTAMINANTS

PARTICULATE MATTER EMISSIONS

§ 123.14. Outdoor wood-fired boilers.

- (a) Applicability. Beginning on October 2, 2010, this section applies to the following:
- (1) A person, manufacturer, supplier or distributor who sells, offers for sale, leases or distributes an outdoor wood-fired boiler for use in this Commonwealth.
 - (2) A person who installs an outdoor wood-fired boiler in this Commonwealth.
- (3) A person who purchases, receives, leases, owns, uses or operates an outdoor wood-fired boiler in this Commonwealth.

(b) Exemptions.

- (1) This section does not apply to a person, manufacturer, supplier or distributor who sells, offers for sale, leases or distributes in this Commonwealth a non-Phase 2 outdoor wood-fired boiler if the person, manufacturer, supplier or distributor demonstrates the non-Phase 2 outdoor wood-fired boiler is intended for shipment and use outside of this Commonwealth.
- (2) Subsections (c), (d) and (e) do not apply to a permanently installed outdoor wood-fired boiler that was installed prior to October 2, 2010, and is transferred to a new owner as a result of a real estate transaction.
- (3) A person may not sell, offer for sale, distribute or lease a non-Phase 2 outdoor wood-fired boiler in this Commonwealth unless the outdoor wood-fired boiler was manufactured, distributed, purchased or leased and received in this Commonwealth before May 31, 2011.
 - (i) This exemption shall remain in effect until May 31, 2011.
 - (ii) A non-Phase 2 outdoor wood-fired boiler purchased during the sell-through period must meet the following requirements:
 - (A) Be installed a minimum of 150 feet from the nearest property line.
 - (B) Have a permanently attached stack that meets the following requirements:
 - (I) Extends a minimum of 10 feet above the ground.
 - (II) Is installed according to the manufacturer's specifications.
- (c) Phase 2 outdoor wood-fired boiler. Except as provided under subsection (b):

- (1) A person may not sell, offer for sale, distribute or install an outdoor wood-fired boiler for use in this Commonwealth unless it is a Phase 2 outdoor wood-fired boiler.
- (2) A person may not purchase, lease or receive an outdoor wood-fired boiler for use in this Commonwealth unless it is a Phase 2 outdoor wood-fired boiler.
- (d) Setback requirements for new Phase 2 outdoor wood-fired boilers. A person may not install a new Phase 2 outdoor wood-fired boiler in this Commonwealth unless the boiler is installed a minimum of 50 feet from the nearest property line.
- (e) Stack height requirements for new Phase 2 outdoor wood-fired boilers. A person may not install, use or operate a new Phase 2 outdoor wood-fired boiler in this Commonwealth unless the boiler has a permanently attached stack. The stack must meet both of the following requirements:
 - (1) Extend a minimum of 10 feet above the ground.
 - (2) Be installed according to the manufacturer's specifications.
- (f) *Allowed fuels*. A person that owns, leases, uses or operates an outdoor wood-fired boiler in this Commonwealth shall use only one or more of the following fuels:
 - (1) Clean wood.
 - (2) Wood pellets made from clean wood.
 - (3) Home heating oil, natural gas or propane that:
 - (i) Complies with all applicable sulfur limits.
 - (ii) Is used as a starter or supplemental fuel for dual-fired outdoor wood-fired boilers.
- (4) Other types of fuel approved in writing by the Department upon receipt of a written request.
- (g) *Prohibited fuels*. A person who owns, leases, uses or operates an outdoor wood-fired boiler in this Commonwealth may not burn a fuel or material in that outdoor wood-fired boiler other than those fuels listed under subsection (f).
- (h) *Applicable laws and regulatory requirements*. A person may not use or operate an outdoor wood-fired boiler in this Commonwealth unless it complies with applicable Commonwealth, county and local laws and regulations adopted thereunder.