



Biomass North Development Centre

Workshop - An Overview of Ontario's Regulations and Guidelines Pertaining to the Use of Small Wood-fired Combustors part of the Biomass North Forum 2017

Date: October 12, 2017

Location: Best Western Plus NorWester Hotel & Conference Centre
2080 Hwy 61
Thunder Bay, ON P7J 1B8
Room TBD

Time: 1:00pm – 4:00pm

Moderator: Steven Law
Renewable Energy Engineer
Technology Standards Section - Standards Development Branch
Ministry of the Environment and Climate Change

Steven Law, P.Eng., has worked for the last 7 years at the Ontario Ministry of Environment and Climate Change as the Renewable Energy Engineer within the Standards Development Branch. Most recently Steven led a project to update the regulatory requirements for the control of air emissions from small wood-fired combustors with a fuel input capacity of less than 3 megawatts. This work resulted in the development of Guideline A-14 and the inclusion of small wood-fired combustors in Ontario Regulation 1/17, known as the Air Emissions Environmental Activity and Sector Registry, or Air Emissions EASR regulation.

This workshop involves an open discussion pertaining to the following Ontario regulatory instruments and answer questions regarding the use of small wood-fired combustors in Ontario:

- Environmental Protection Act
- Ontario Regulation 419/05: Local air quality
- Guideline A-13: Control of air emissions from large wood-fired combustors
- Guideline A-14: Control of air emissions from small wood-fired combustors
- Air Emission EASR Ontario Regulation 1/17: Registrations under Part II.2 of the Act – Activities Requiring Assessment of Air Emissions
- Environmental Activity and Sector Registry – Limits and Other Requirements
- Ontario Regulation 524/98: Environmental Compliance Approvals - Exemptions from Section 9 of the Act

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Participants are strongly encouraged to review the following documents beforehand, as well as bring soft copies on a laptop/iPad or your own printed copies.

- 1) Guideline A-14: Control of air emissions from small wood-fired combustors
[https://files.ontario.ca/guideline - control of air emissions small wood-fired combustors.pdf](https://files.ontario.ca/guideline_-_control_of_air_emissions_small_wood-fired_combustors.pdf)
- 2) Air Emission EASR Ontario Regulation 1/17: Registrations under Part II.2 of the Act – Activities Requiring Assessment of Air Emissions
<https://www.ontario.ca/laws/regulation/r17001>
- 3) Environmental Activity and Sector Registry – Limits and Other Requirements
<https://www.ontario.ca/page/environmental-activity-and-sector-registry-limits-and-other-requirements-activities-air-emissions>

This workshop is a part of the Biomass North Forum 2017. While registered Forum participants will be given priority participation, the workshop is open to the public free of charge **while seating is available.**

To register please RSVP to bndc2017@biomassnorth.org .

For full details on the Biomass North Forum please visit bndc2017.biomassnorth.org