

Proposed Rule Revisions Chapter 173-400 WAC Chapter 173-401 WAC

Elena Guilfoil

March 13, 2018



Welcome and Introductions

To ask a question, please:

- Click the hand next to your name,
or
- Use the chat feature



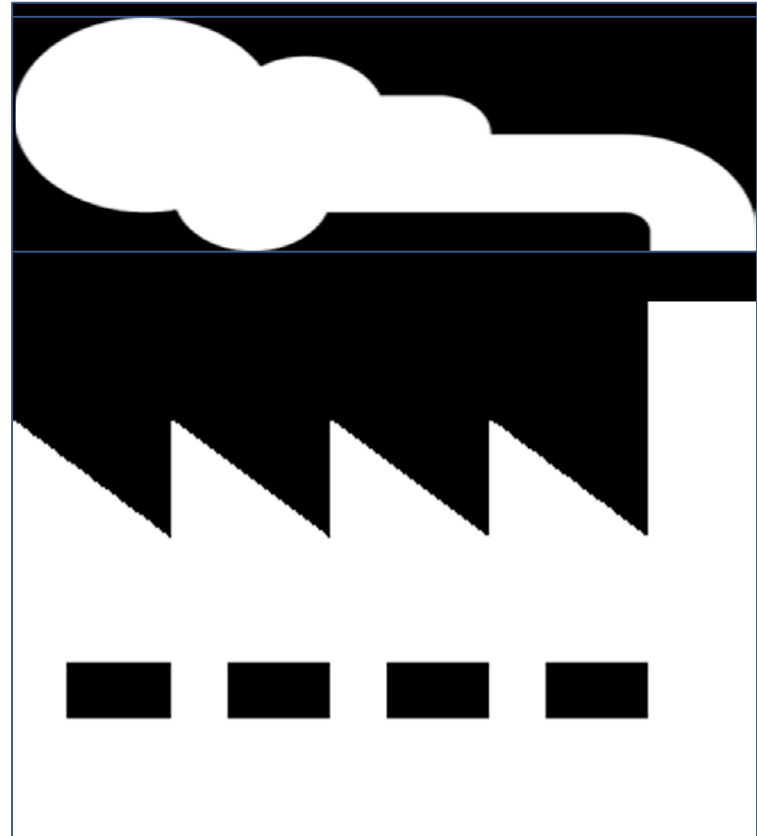
Agenda

- Overview of proposed rule
- Timeline
- Q & A
- Public hearing



What we're doing and why

Startup
Shutdown
Malfunction





Proposed Rule Changes

Unavoidable Excess Emissions



Improved

- Exemptions
- Reporting
- Penalty forgiveness



New

- Process for setting emission limit higher than standard in the SIP
- Alternative opacity standard



Alternative Opacity Standard

- Soot blowing and grate cleaning
- Startup or shutdown of hog fuel or wood-fired boiler
- Startup of lime kiln/industrial furnace/boiler to cure furnace refractory

Public Notice Changes



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Welcome to the

Department of Ecology

We're proud to protect, preserve, and enhance Washington's environment for current and future generations.

Public Comment Period

- 30-day minimum
- Does not include Washington holidays
- Must post on internet by noon to count as first day
- Permit Register

Outlaw Wigwam Burners



Source: [Oregon Historical County Records Guide](#)



Source: David Falconer, Photographer ([NARA record: 1427627](#))

Other Changes

- Simplify nonroad engine requirements
- Update adoption of federal rules
- Update definition of VOC
- Improve readability
- Correct errors

Oops

- Ecology “Source Test Manual” – retain date
- WAC 173-400-040(2)(e) Alternative opacity standard for hog-fuel/wood-fired boiler

Add

(i) The owner or operator notifies the permitting authority:

How can you help?

- Review the proposed rules.
- Give us your ideas about how to reduce your compliance costs
 - Reduce
 - Substantive regulatory requirements
 - Recordkeeping & reporting
 - Inspections
 - Penalties
 - Phase in changes
 - Other?
- Provide suggestions, edits, concerns, or support of the proposed language.



Schedule

Date	Action
Feb. 5	Propose rule and start public comment period
March 13	Hold public hearing
March 20	Close public comment period
March 21 – Mid-May	Review public comments and prepare adoption package
Mid-May	Adopt rule
Mid-June	Rule effective 31 days after filing

Upcoming Activities

Date	Action
Fall 2018	Ecology SIP revision
After June 2018	Rulemaking and SIP revision <ul style="list-style-type: none"><li data-bbox="523 525 1576 582">• Energy Facility Site Evaluation Council<li data-bbox="523 601 1329 658">• Southwest Clean Air Agency
Start June 2018	Ecology rulemaking and SIP revision <ul style="list-style-type: none"><li data-bbox="523 772 1586 901">• Kraft/sulfite pulping mills and primary aluminum plants<li data-bbox="523 925 1676 1053">• Alternative standard for sulfur dioxide for sulfur recovery units (oil refineries)



Questions?

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Provide feedback by March 20, 2018

Submit your feedback

Online: <http://ac.ecology.commentinput.com/?id=bfe7G>

Mail:

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More information

<https://ecology.wa.gov/Regulations-Permits/Laws-rules-rulemaking/Rulemaking/WAC-173-400-July15>

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