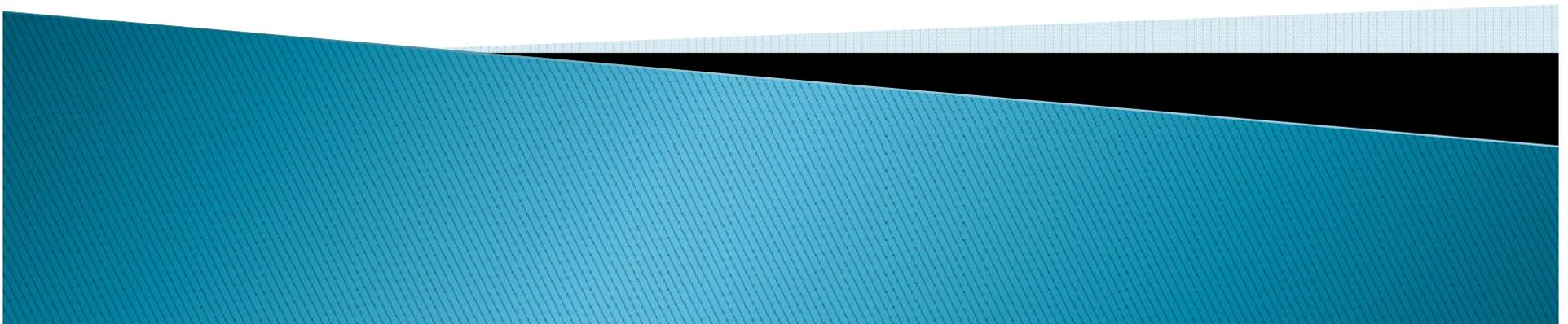


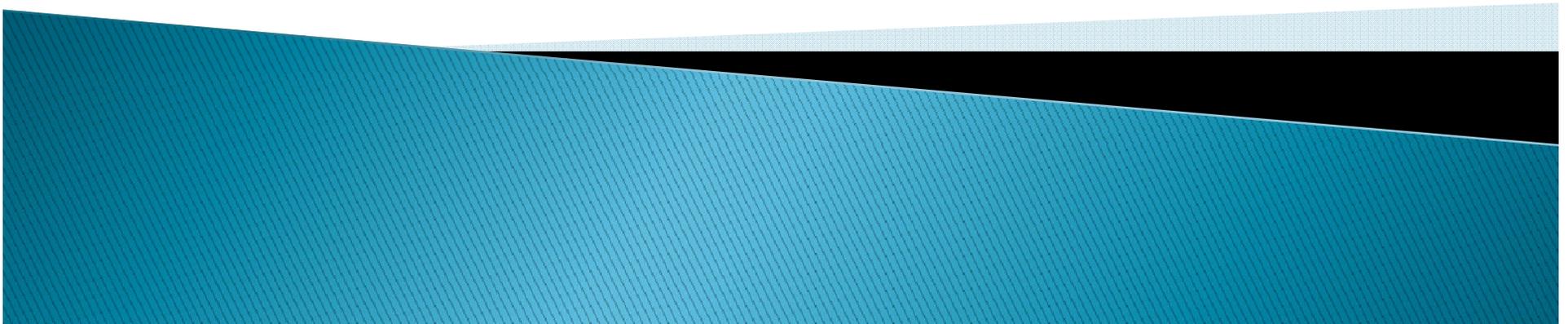
Temporary, non-road and portable stationary sources

June 21, 2009 Chapter 173-400 WAC
Rule Advisory Committee Discussion
Linda Witcher, AQP, Dept of Ecology



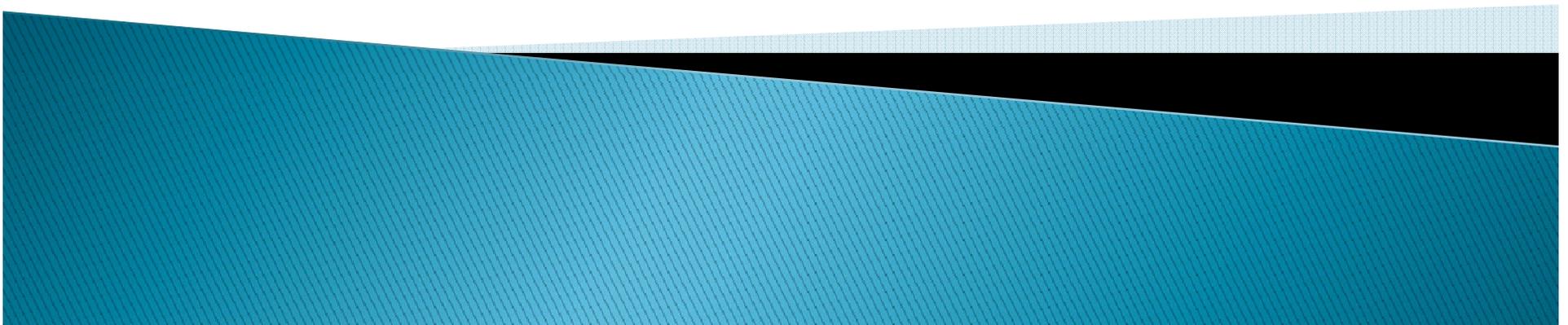
173-400-035 Temporary sources

allows equipment to be installed or operated on
an emergency basis with a minimum of permit
process



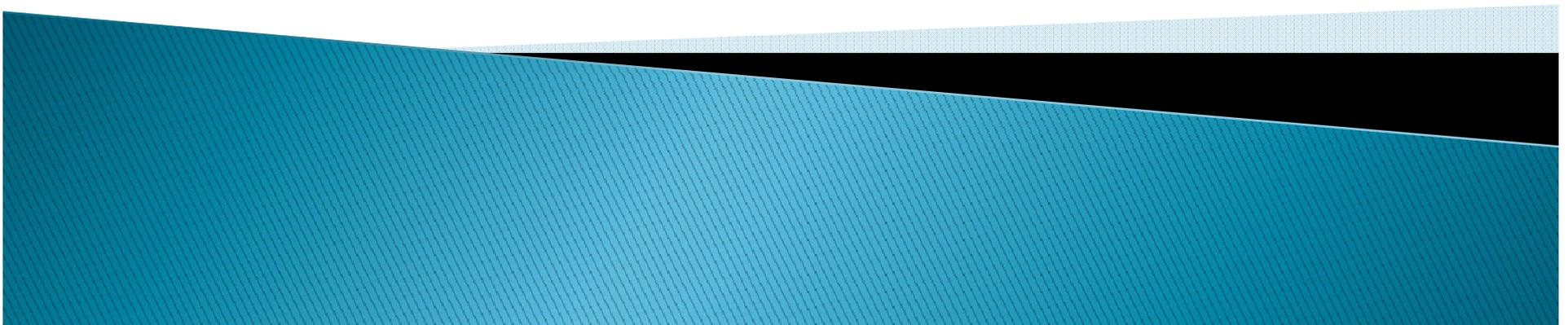
173-400-036 Non-road engine sources

allows non-road engine sources to be installed
or operated on a temporary basis with a
minimum of permit process



173-400-037 Portable stationary sources

Portable stationary sources are regulated by subsection 173-400-110, New Source Review.



Temporary sources

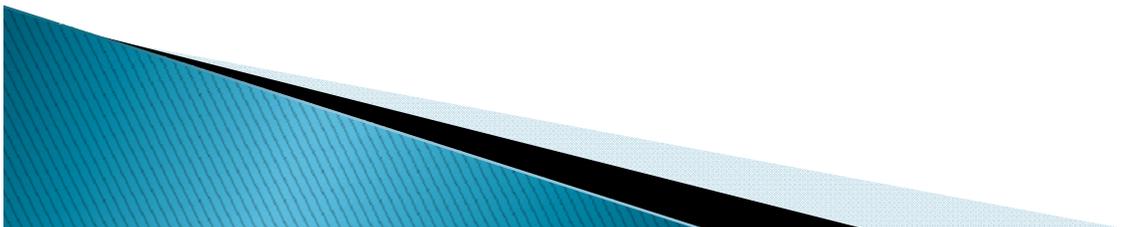
Major facets:

- ▶ The source must have a notice of construction from some permitting authority in the state, but not necessarily from the jurisdiction in which they are locating.

- ▶ Short notice(15 days) is given to the permitting agency

The notice attests that the source meets:

- New source performance standards
- Best available control technology
- National emission standards for HAPs
- National ambient air quality standards
- Major source regulations.



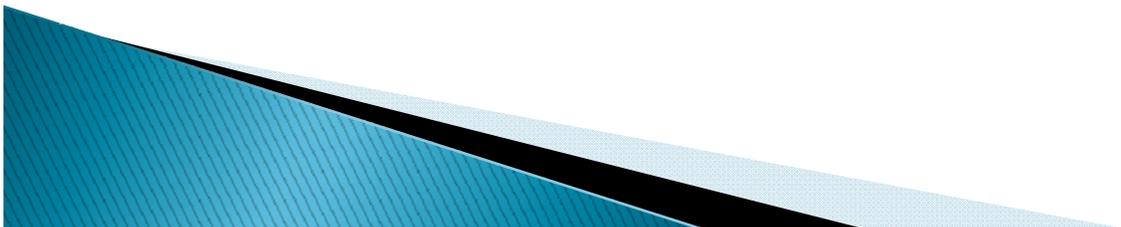
Non-road engine sources

Major facets:

Short notice (15 days) is given to the permitting agency

The notice ensures that the source meets:

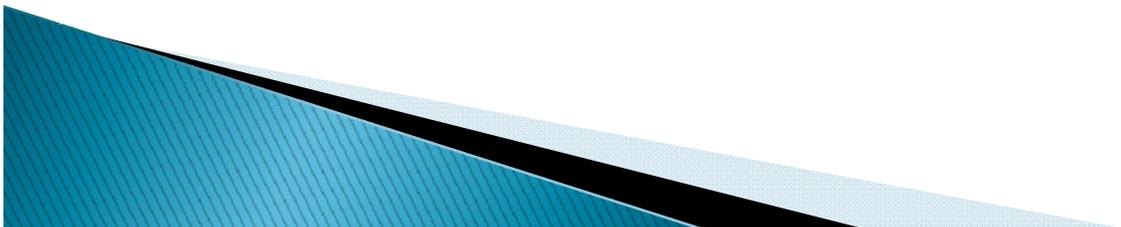
- New source performance standards
- National emission standards for HAPs
- National ambient air quality standards
- Major source regulations.



Temporary sources

Non-road sources

- ▶ Does the permitting authority have to respond?
- ▶ OR
- ▶ Should we set it up as notice and go?



173-400-035 Temporary sources

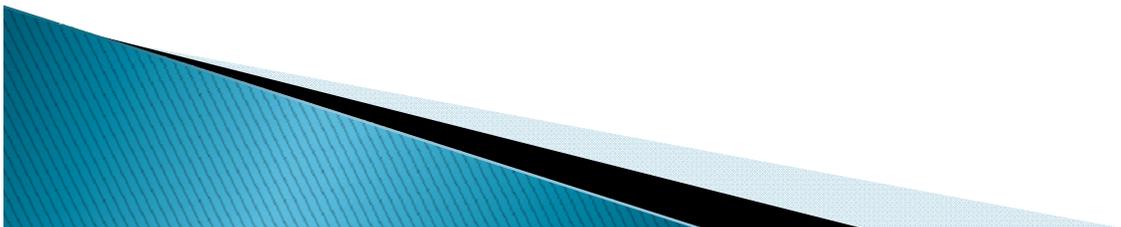
Applicability

This section applies to temporary sources, which locate temporarily at sites within the jurisdiction of the permitting authority.

Exemptions

The following sources are exempt from this section:

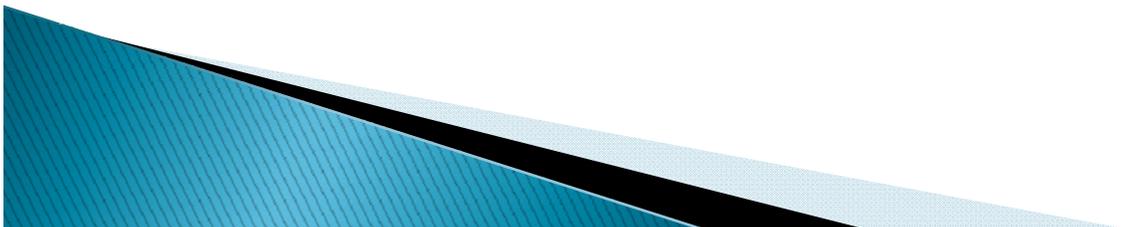
- ▶ Emission units and activities listed in WAC 173-400-110 (4).
- ▶ Emission units with emission levels at or below the levels set by WAC 173-400-110(5).



Notification process for temporary sources

A notice of construction is not required if:

- ▶ The source has an order of approval from an air quality permitting authority in the State.
- ▶ The source operates in compliance with the order's conditions.
- ▶ The owner or operator notifies the permitting authority of their intent to operate and pays all applicable fees.
- ▶ The written notice demonstrates compliance with WAC 173-400-113(1), (3), (4), and (6).
- ▶ And any reports required by the order of approval are included with the notice.

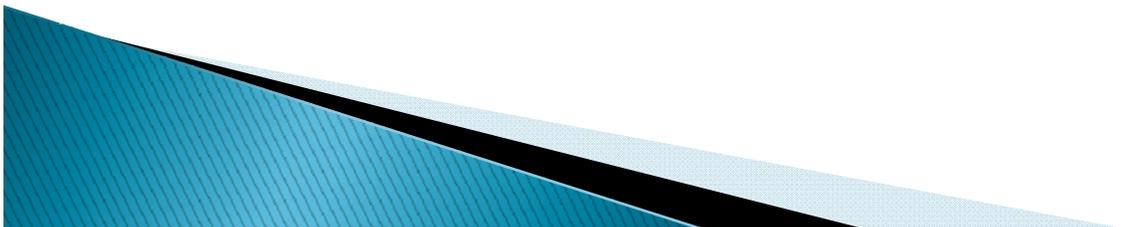


Temporary Sources

The permitting authority has 15 days to send written notice:

Approved, with or without conditions or Denied

Need more than 90 days? Get a notice of construction.



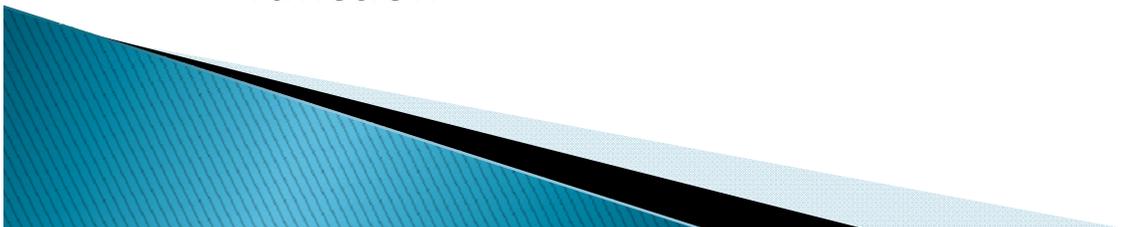
Non-road sources

Applicability

This section applies to non-road sources that can be carried or moved from one location to another. Think: wheels, skids, carrying handles, dolly, trailer, or platform.

Exemptions

- ▶ Emission units and activities listed in WAC 173-400-110 (4).
- ▶ Emission units with emission levels at or below the levels set by WAC 173-400-110(5).
- ▶ Any non-road engine that is:
 - Self-propelled or serves a dual purpose by both propelling itself and performing another function (such as garden tractors, off-highway mobile cranes and bulldozers); or
 - In or on a piece of equipment that is propelled while performing its function



Permit process for non-road engine sources

The owner or operator must notify the permitting authority of their intent to operate and obtain written approval before placing a non-road engine at a new location.

The written notice must demonstrate compliance with WAC 173-400-113(1), (3), (4), and (6).

Within 30 days of receipt of a complete notice, the permitting authority must notify the applicant in writing that the non-road engine permit is approved, with or without conditions, or that the permit is denied.

