

2016 Air Quality Workshop

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Data & Planning Manager

Tulsa, Oklahoma

February 4, 2016



Housekeeping, etc.

- Emergency exits
- If you want to take a break...
- Please silence your cell phones
- If you have a question, ask!
 - Follow up with us if you have a specific question about a rule or facility

You Asked, We Answered!

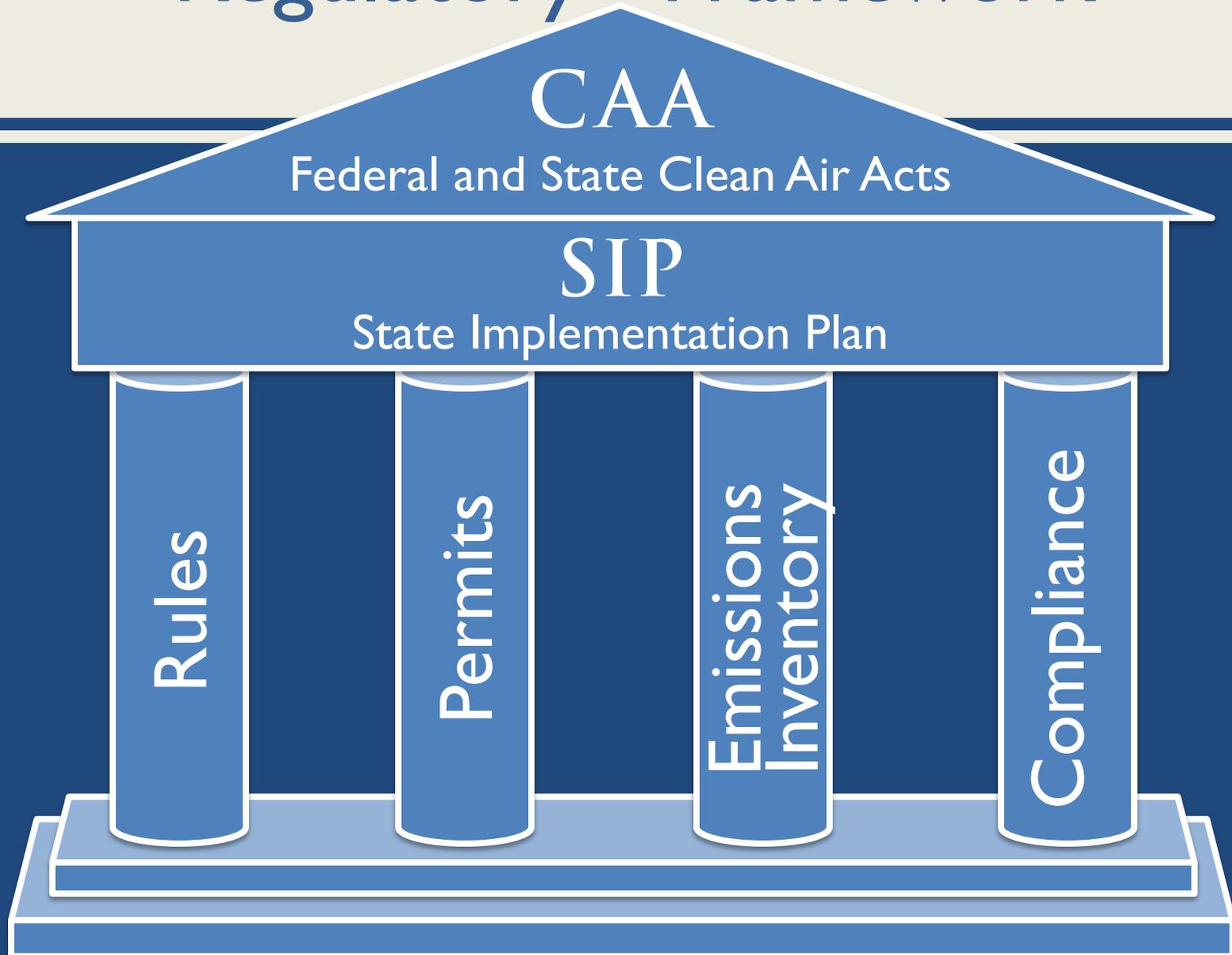
- Your feedback is important
- Including Permitting, Compliance & Enforcement, and Rules sections
- Please fill out the current packet questionnaire

Workshop Agenda

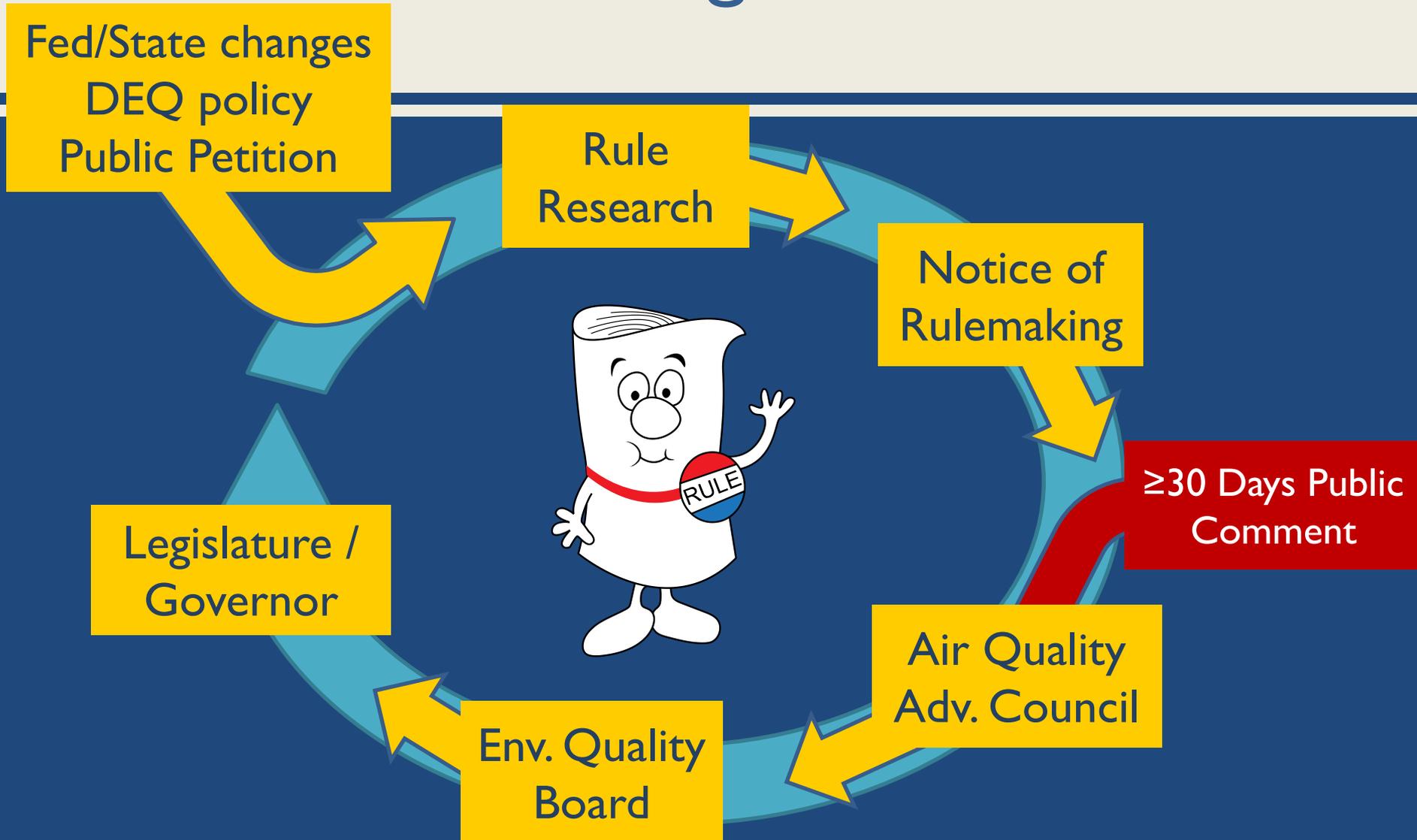
- Introduction and Air Quality Rules
- Permitting
- Compliance & Enforcement
 - Lunch (on your own) –
- Compliance & Enforcement (Cont.)
- Emissions Inventory
- Live Redbud Demo
- Q & A

Who are we?

Regulatory Framework



Rulemaking Process



How can I find Air Quality rules and rule changes?

Finding Air Quality Rules

<http://www.deq.state.ok.us>



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Welcome to the Oklahoma Department of Environmental Quality

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[DEQ Goals, Values and Behaviors](#)

[DEQ Board & Councils](#)

[Environmental Quality Board Meetings](#)

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This page was last updated on December 17, 2015

[Environmental Complaints Form](#)
or call 800-522-0206

[Storm Cleanup Information](#)

[Annual Report 2015](#)

[Drought and Water Conservation Information](#)

[Healthy Fish Consumption Information](#)

[Scenic Rivers Joint Study Committee](#)

[Experiencing Permitting Obstacles?](#)
(Send a message to Agency Chief Engineer)



No Ozone or PM Watch In Effect

Finding AQ Rules



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Welcome to the Air Quality Division

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[AIR COUNCIL](#)

[NSPS JJJJ](#)

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The January Air Quality Advisory Council will be held Wednesday, January 20th at DEQ Headquarters. The meeting notice will appear in the December 15th *Oklahoma Register*. Materials will be posted to our web site following publication.

Finding AQ Rules

<http://www.deq.state.ok.us/rules/100.pdf>

Codification through the 2015 legislative session.

Subchapter 2 and Appendix Q

Board adoption - November 13, 2014

Approved by Governor's declaration on June 8, 2015

Effective date - September 15, 2015

**TITLE 252. DEPARTMENT OF ENVIRONMENTAL QUALITY
CHAPTER 100. AIR POLLUTION CONTROL**

Subchapter	Section
1. General Provisions.....	252:100-1
2. Incorporation by Reference.....	252:100-2
3. Air Quality Standards and Increments.....	252:100-3
4. New Source Performance Standards [REVOKED].....	252:100-4
5. Registration, Emission Inventory and Annual Operating Fees.....	252:100-5
6. Permitting [REVOKED].....	252:100-6
7. Permits for Minor Facilities.....	252:100-7
8. Permits for Part 70 Sources and Major New Source Review (NSR) Sources.....	252:100-8
9. Excess Emission Reporting Requirements.....	252:100-9
11. Alternative Emissions Reduction Plans and Authorizations.....	252:100-11
13. Open Burning.....	252:100-13
15. Motor Vehicle Pollution Control Devices [REVOKED].....	252:100-15
17. Incinerators.....	252:100-17
19. Control of Emission of Particulate Matter.....	252:100-19
21. Particulate Matter Emissions From Wood-Waste Burning Equipment [REVOKED].....	252:100-21
23. Control of Emissions From Cotton Gins.....	252:100-23
24. Particulate Matter Emissions from Grain, Feed or Seed Operations.....	252:100-24
25. Visible Emissions and Particulates.....	252:100-25
27. Particulate Matter Emissions From Industrial and Other Processes and Operations [REVOKED].....	252:100-27
29. Control of Fugitive Dust.....	252:100-29
31. Control of Emission of Sulfur Compounds.....	252:100-31
33. Control of Emission of Nitrogen Oxides.....	252:100-33

How to Track Rule Changes

What's New

Switcher



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What's New in Air Quality?

Special Announcements

Revisions to Test Methods, Performance Specifications, and Testing Regulations for Air Emission Sources

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On Tuesday, September 8, 2015, the Environmental Protection Agency published a [proposed rule](#) with technical and editorial corrections and revisions to regulations related to source testing of emissions. **Of particular significance to AQD's regulated community may be the proposed revisions to NSPS Subpart JJJJ** for stationary spark ignition internal combustion engines. EPA proposes to revise Table 2 of NSPS Subpart JJJJ to delete Methods 18 and 320 and ASTM D 6348-03 as test method options for measuring volatile organic compounds (VOCs). Under the proposed revisions, only Method 25A would be allowed as an acceptable method of measuring VOCs. In addition, EPA is also requesting comments regarding possible changes to the stratification requirements of Method 7E. Comments on the [proposed rule](#) must be received by EPA on or before November 9, 2015. **Updated September 21, 2015**



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New Methane & VOC Rules Expected

EPA plans to establish new rules to control methane and VOC emissions from oil and gas production sites. The rules are expected to be proposed this summer.

[Learn More About This Action](#)

What is air quality?

The amount of pollution in the air from all sources - natural and human - defines the quality of the air we breathe. Air pollution isn't limited to our cities; it can blow into any part of Oklahoma from neighboring states.

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Now Available

[Subpart OOOO and General Permit Guidance](#)

[Greenhouse Gas \(GHG\) Guidance](#) to assist permit applicants in addressing state and federal requirements for GHGs.

[Self Disclosure Form](#) is available on both the [Forms](#) and the [Compliance & Enforcement](#) pages.

[A Fugitive Emission Equipment Leak Report form](#) has been posted to the [Forms](#) page.

[Minor Source Permitting Guidance for Facilities Subject to Federal Standards](#)

Fact sheets for [Gasoline Distribution Bulk Terminals, Bulk Plants & Pipeline Facilities](#) and [Gasoline Dispensing Facilities](#)

[Updated Annual Compliance Certification Forms](#)

Upcoming Meetings and Workshops

New! October Advisory Council Meeting

The next Air Quality Advisory Council Meeting is scheduled for Wednesday, October 14, 2015 at DEQ Headquarters in Oklahoma City.

Items for Review

[Permit Applications, Draft Permits and Issued Permits](#)

Air Quality Council

Member		Representing
Gerald Butcher		Electric Utility
Montelle Clark		General Public
Gary Collins		Agriculture
Jim Haught		Transportation
Laura Lodes		Engineering
Robert Lynch		Higher Education
Sharon Myers		General industry
David Gamble		Petroleum
(vacant)		Local Government

Air Quality Council



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DATE	LOCATION	PROPOSALS
2016		
October 12	Oklahoma City DEQ Multi-purpose Room	Notice of Rulemaking Proposed rules Agenda/Action Minutes
June 8	Tulsa Location to be Announced	Notice of Rulemaking Proposed rules Agenda/Action Minutes
January 20	Oklahoma City DEQ Multi-purpose Room	Notice of Rulemaking Proposed rules Agenda/Action Minutes
2015		
October 14	Oklahoma City DEQ Multi-purpose Room	Notice of Rulemaking Proposed rules Agenda/Action Minutes

[Notice of Rulemaking Proposed rules Agenda/Action Minutes](#)

Air Quality Council Meeting

Wednesday, April 17, 2013

Location: 4000 W. Florence Street, Broken Arrow, OK

(The following Subchapters of OAC 252:100 are Adobe .pdf files.)

PROPOSED DRAFT RULES: Chapter 100 -- Air Pollution Control

Reference	Subject	Proposed Change
Subchapter 7 SC 7 as approved by AQAC for both Permanent and Emergency Rules	Permits for Minor Facilities Permanent Rule Emergency Rule Rule Impact Statement Response to Comments Draft Permit Application Form --(Not Part of the Proposed Rule) for informational purposes only	Amended
Appendix E Revoked New	Primary Ambient Air Quality Standards Rule Impact Statement	Revoked New

Information Outside Councils

- Check the Switcher
- Other Hearings and Important Meetings
- DEQ Calendar of Events
- Useful External Links
 - epa.gov/laws-regulations : reg. development & review
 - federalregister.gov : published rules; browse by topic
 - regulations.gov : submit comments on proposed rules

How to Get Further Information

**SIGN-UP FOR EMAIL
HEALTH ADVISORIES**

- Sign up with our emailing list
- Choose which updates you want

Air Quality Email List

**Sign Up for Email
Notifications from AQD**

New Subscribers

Please enter the information below, and select "Subscribe" to add your email address to Air Quality Advisories. If you are already subscribed, [scroll down](#) to the bottom of this page.

To help ensure you receive the email confirmation message, please check that your mail filters will [allow our messages to get through](#). This list has a [privacy policy](#).

Required fields are marked with * below.

(1) Email Address *

(2) Select the information you would like to receive via e-mail:

(Please check all that apply.)

- Statewide Air Quality Health Advisories
- Notice of Air Quality Council Meetings
- Agenda for Air Quality Council Meetings
- Notice of Lead-Based Paint Rule Changes
- Lead-Based Paint Registration Information
- Air Quality Permits
- Clean Power Plan Updates

Questions?