# Thomas Rheaume, PE Senior Operations Manager

# Permit Branch Update

Arkansas Environmental Federation April 12, 2016

# PM<sub>2.5</sub> REGULATION

- Arkansas Regulations Effective March 14, 2016
- Permitted Only If Different Than PM<sub>10</sub>
- No New Or Revised Applications
- ► PM<sub>2.5</sub> Permitted ≠ PM<sub>10</sub> Permitted ▲





# WHAT IS PM<sub>2.5</sub>

- Particulate Less Than 2.5 Microns In Size
  - ∘ Direct √
  - Condensibles
  - Secondary
  - Precursors





# De Minimis/Minor Modifications

Applicability changed to

"... if the emission increase, based on the <u>differences</u> between the sum of the proposed <u>permitted rates</u> for <u>all emissions</u> units and the sum of previously permitted emission rates for all units ... "



## Sounds Simple But What About ...

- A New Unit
- An Unpermitted Existing Unit
- An Insignificant Activity
- A Permitted Unit Without An Existing Emission Rate (For PM<sub>2.5</sub>)



# Needed Changes In Forms and Instructions

- Added PM<sub>2.5</sub>
- Reworked PSD Applicability Questions
- Reworked Subpart Questions
- Added CSPAR, Acid Rain
- Expanded Checklist
- Removed Out Of Date Information



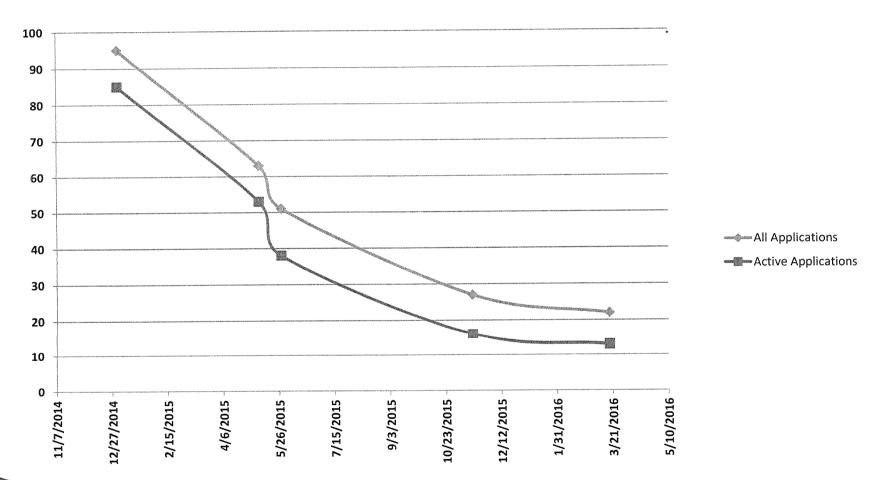
### **General Permit Update**

- Renewals In Progress
- Renewal NOI Required
- Public Notice For New Facilities
- Applications (NOI) Available In Eportal Once Final



# Improvements - Permit Issuance

(# permit applications >180 days old)





# **Other Permit Improvements**

- Pre-drafts and Pre-finals (if changes were requested)
- Interim Authorities
- Review Process Streamlining
- Miscellaneous requests



We protect, enhance and restore the natural environment for the well-being of all Arkansans

Q. Search This Site

Home About Us Databases - Divisions - Inspectors - Permits - Regulations - Contact Us

Home Divisions Air Permits Applications

Air Division Air Permit Application Process Data Files

#### Permits

Air Permits Applications Database

Air Permit Drafts and General Permit NOIs

Air Permit Application Forms and Instructions

Air Permit Change of Name and/or Ownership

Other Air Permit Files and Data

The following searches will allow you to obtain information regarding the air permit applications and miscellaneous requests that have been submitted. Miscellaneous requests include items such as extensions to deadlines in permits, interim authorities, temporary variances, etc.

Want automatic updates? Subscribe to our email list <u>Air Permits - Permit Changes</u> and receive semi-weekly email reports of all permits applications that have had a change in status, such as declared administratively complete, issued draft, etc

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(2.1)	Search	All	remm	Applications

Search Other Air Permit Requests

	tion(s), then click the Search button. Scroll below search fields to view results.
Facility Information	
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Facility Name:	
Facility City:	o para una manor volumento, de esta de transferiore en la transferior (1996). El 1996 de 1996 de 1996 de 1996 El 1996 de 199
Facility County:	No Restrictions
Request Information	
Request Type:	No Restrictions



Download a zipped copy of the full Access database (Air\_Permitting\_web.zip - Approximate file size 3.86 MB) NOTE: Data current as of 04/11/2016

#### **And The Rest**

- Reorganization/Staffing
- Air Division or Office of Air Quality
- ▶ EPA Title V Audit



#### **Contact Information**

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