

Aggregate Material Handling,  
Crushing/Screening, Concrete &  
Asphalt Batch Plant Inspections:  
Business Assistance

Current as of 11/07/08

# Overview

- PDEQ's Air Program Philosophy
- PDEQ's Inspection Frequency
- Common Mistakes Made by Industry

# PDEQ Air Program Philosophy

- Maintain and, ultimately, improve the air quality in Pima County
- Get and keep sources in compliance
- Maintain open communication with sources

# Inspection Frequencies

- Class I/Title V Sources: Required to inspect every two years but aim for once per year
- Class II & III Sources: Required to inspect every five years but aim for every two years

# Common Problems Found During Compliance Inspections

- Recordkeeping!
  - Make sure you read and heed the recordkeeping section in your permit
  - If there is a monitoring requirement there probably is a recordkeeping requirement that correlates with it
- Know which equipment items are NSPS: Opacity standards may be more stringent for NSPS equipment...if you are unsure which equipment items are NSPS you may be in danger of having an excess emissions violation

# Common Problems Continued

- Control fugitive emissions particularly around your property boundaries
  - 20 percent in eastern Pima County (east of the eastern boundary of the Tohono O'Odham Reservation)
  - 40 percent for all other areas of Pima County
- Maintain your equipment list in your permit
  - If something is added, replaced, or removed the permitting staff needs to be made aware
  - Err on the side of caution—if you're not sure that you need to revise your permit give us a call

# Common Problems Continued

- If you do have excess emissions you are required to report it
  - Within 24 hours by phone or fax
  - Detailed written submittal within 72 hours of the event

# Questions/Contacts

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