

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

Current as of 3/1/10

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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