Proposed Amendments to the Statewide PERP Regulation and the ATCM for Portable Diesel Engines

Public Workshop  Sacramento, CA
January 19, 2007

California Environmental Protection Agency

Air Resources Board
Program Overview

- Voluntary program established 9/17/97
- 34,139 total units registered in the program
  - 25,106 engines (including pile drivers)
  - 2,736 equipment units
  - 6,297 Tactical Support Equipment (TSE)
- May operate statewide onshore and STW
- District enforcement
Overview of Proposed Amendments

- Definitions
- Engine Eligibility
- Fees
- Miscellaneous
Definitions

- Tier 1 and Tier 2 Engines
  - listed by bhp rating and model year

- Stock Engine
  - added to ATCM
  - compliance flexibility provisions

- Resident Engine
  - modified to meet engine eligibility amendments
  - district permit issued prior to 1/1/06 eligible for PERP

- Responsible Official
  - ATCM and PERP Regulation identical
Engine Eligibility

- Based on Emergency Amendments of 12/7/06
  - Effective for 120 days from 12/27/06

- Tier 0 engines (non-certified)
  - ATCM allows permits by districts only, at their discretion

- Previous Tier Engines (Tier 1 and some Tier 2)
  - resident in California between 3/1/04 and 10/1/06
  - either ARB or districts can accept

- Compliance Flexibility
  - 6 months for previous tier after standard change
  - allows previous tier if current tier unavailable
Registration Fees

- Collection of back fees
  - For previous tier engines in PERP only
  - Based on engine purchase date or model year
  - Fees based on tier 2 start date if purchase of tier 1 engine when tier 2 was available
  - Bulk of fees redirected to districts for compliance and outreach programs
Miscellaneous

- Removal of hour meter requirement for rental equipment units
- Removal of outdated provision for Tier 1 engines >750 bhp and Tier 2 engines rated between 175 bhp and 750 bhp
- Minor language cleanup and clarification
SUMMARY

- ARB Board Hearing – March 22, 2007
- Written comments welcome
  - After 2/2/07 submit to Clerk of the Board
- Proposed changes expected to become effective Spring 2007 (continuous)
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