Certification Statistics

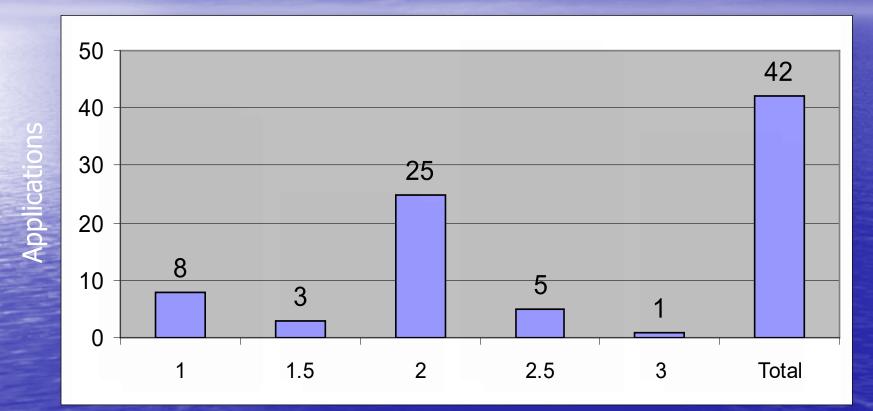
2006 EMA Certification Workshop April 18, 2006

California Environmental Protection Agency

Air Resources Board



ARB - Most Applications Completed in Two Months



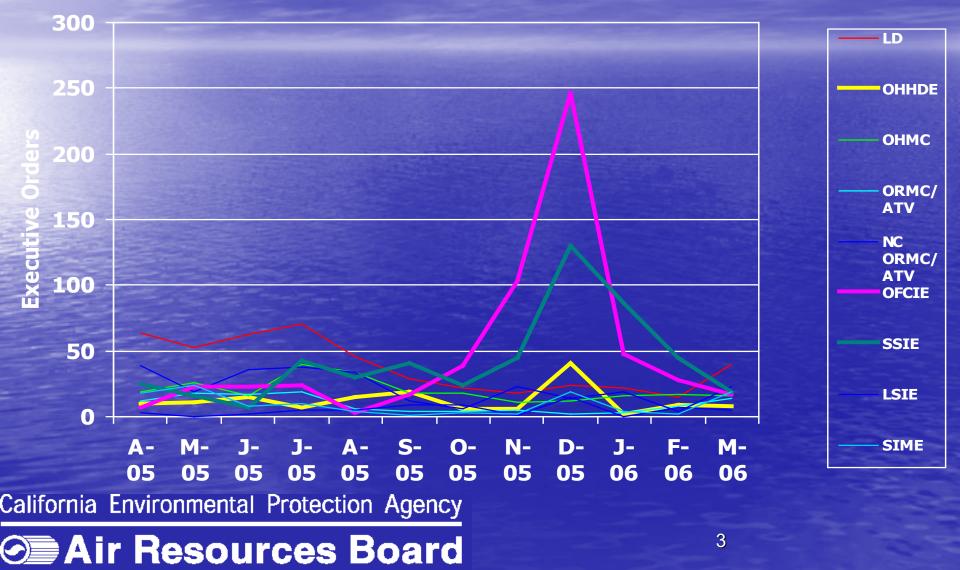
Months

California Environmental Protection Agency

Air Resources Board

9/19-9/23/2005

ARB's Certification Effort Peaks in December April 2005 to March 2006



Heavy-Duty and Nonroad Engine Group

Khesha Jennings Group Manager

Heavy Duty Compliance Programs Team

Lead: Greg Orehowsky

Han Lim Bill Rutledge Jason Gumbs Nonroad Compliance Programs Team

Joe Hresko Melvis Strickland Michael Wolfe Justin Greuel Compliance & In-use Testing Team

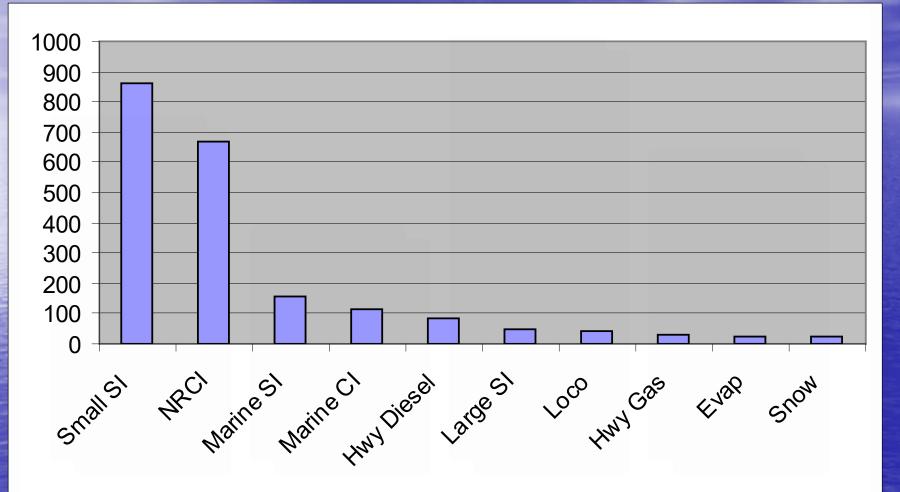
> Larry Oeler Leo Breton

Compliance Reporting & Review Team

Cliff Dean (.5) David Dickinson Bob Doyle Yanira Reyes-Morales

DC Seniors: Richard Deadwyler, Foster Morrison, Michael Marko, Rizmy Mahmooth, Yolanda Lallo

EPA 2005 Cert Volume





EPA 2005 Cert Processing Time New Submissions – On Highway Diesel – 48 days – On Highway Gas – 49 days – Nonroad Diesel – 46 days FEL Changes – 22 days Dates manually calculated based on initial submission – not the date of complete application



EPA Fee Payments

Common problems

- Paying fee from previous calendar year
- Not including bank service charges in payment

Pay.gov

- Positive feedback so far
- Payments are processed faster
- Allows payment by credit card
- Automatic payment receipt notification
- Payment documents/fee filing form stay together



Certification Processing

- Manufacturers have unique approaches to compliance and present data in different formats
- ARB and EPA cert engineers multi-task
 - Working with multiple manufacturers at different stages of certification process
 - Working on other compliance activities (supporting reg development, writing guidance documents,...)

