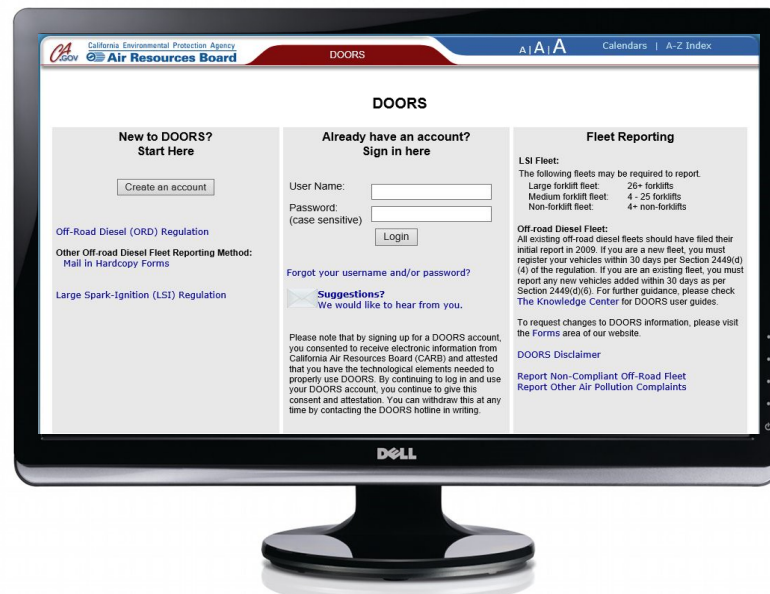


# OFF-ROAD DIESEL ANNUAL REPORTING WEBINAR



# 2022 OFF-ROAD AMENDMENTS

- Renewable Diesel\*
- Contracting Requirements
- Phase-Out Requirements
- Low-Use Requirements
- Additional Bans on Adding Vehicles

*\*Cold weather exemptions available under renewable diesel requirements*

[2022 Off-Road Amendment Fact Sheets](#)

[Informational Session Recordings](#)

# 504 Training

Learn how to comply with the Off-Road Diesel Regulation requirements:

- Self-paced online MS504 training module
- View webinar recordings

Visit the Off-Road Zone [Training & Events](#) page

[User Guide: Initial Reporting in DOORS](#)  
(for new users)

# ZERO-EMISSION FORKLIFT REGULATION

The Large Spark-Ignition (LSI) regulation is sunsetting and being replaced by the Zero-Emission Forklift (ZEF) regulation

ZEF imposes restrictions on the sale and operation of LSI forklifts, with phase-out requirements extending through 2038

Visit the [Zero-Emission Forklifts](#) webpage

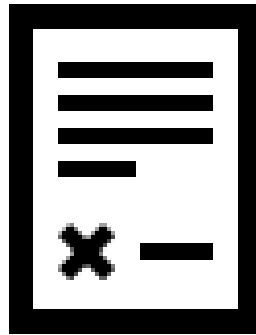


# LETS GET STARTED!

Use the "Q&A" section of the Zoom tool bar  
to ask questions.

# WHAT WILL BE COVERED...

1. Vehicle ban and phase-out requirements
2. Annual Reporting Requirements
3. Logging into your DOORS account
4. Reporting changes to your fleet
5. Reporting annual hour logs
6. Submitting the renewable diesel affirmation
7. Submitting the e-ROAR
8. Submitting the hardcopy ROAR form



# 2022 AMENDMENTS:

## VEHICLE BANS AND PHASE-OUT SCHEDULES

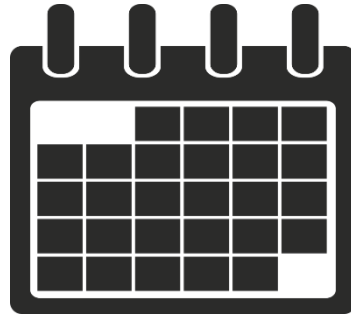
# 2022 AMENDMENTS:

## VEHICLE BANS AND PHASE-OUT SCHEDULES

- Adding Tier 0, 1, 2 & 3 is prohibited for all fleets
- Cannot add Tier 4i to:
  - **Large/Medium fleets** starting 2024
  - **Small fleets** starting 2028
  - **Ultra-Small fleets** starting 2035
- Phase-out older tiers (T0, T1, T2) from fleets gradually beginning January 1, 2024, with large fleets having to remove Tier 0 vehicles

Fact Sheet: Added Vehicle Restrictions & Tier Phase-Out Requirements





# ANNUAL REPORTING REQUIREMENTS

# ANNUAL REPORTING REQUIREMENTS

- Check account for accuracy and report changes throughout the year:
  - Owner information
  - Vehicle information
  - Annual hour logs
  - Compliance status
- Submit ROAR annually January 1<sup>st</sup> - March 1<sup>st</sup>
  - Include renewable diesel affirmation
- Required for all self-propelled off-road diesel vehicles over 25 horsepower

# Reg. Language

## § 2449 (g)(2)

### *Annual Reporting and Responsible Official Affirmation of Reporting*

*– All fleet owners must review and update the information submitted under section 2449(g)(1) annually, and submit the information in section 2449(g)(2)(A) through (C) to CARB by the reporting date of each subsequent reporting year. The reporting date for all fleets is March 1. Fleet owners must report information regarding each vehicle subject to this regulation as it was on December 31 of the year prior to the reporting year...*



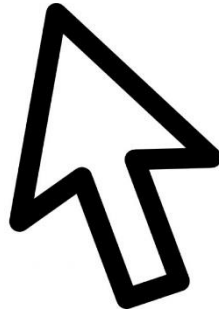
# LOGGING INTO DOORS

# LOGGING INTO DOORS

- Create a shareable password
- Retrieve your password with your email and username
- Call or email DOORS Hotline for assistance
- **DO NOT CREATE A NEW DOORS ACCOUNT!**

DOORS Login

Off-Road Zone



# REPORTING CHANGES TO YOUR FLEET

# REPORTING CHANGES TO YOUR FLEET

- Check account for accuracy and report changes:
  - Account information
  - Owner information
  - Vehicle information
  - Annual hour logs
  - Adding new equipment and selling/retiring old equipment
  - Compliance with the phase-out schedule
  - New record keeping requirements

# Responsible Official

- 1) The owner or partner of a sole proprietorship or partnership; or
- 2) President, secretary, treasurer, vice president, or similar person in charge of a principal business function
- 3) For a public agency, it means either a principal executive officer or ranking elected official





# REPORTING ANNUAL HOUR LOGS

# REPORTING ANNUAL HOUR LOGS

Required to submit yearly hour meter readings:

- Permanent Low-Use Designation
- Outside Low-Use Designation
- 51-99% Agriculture Designation

Required Photo documentation saved to business records.

Fact Sheet: Low-Use Requirements



# RENEWABLE DIESEL AFFIRMATION

# RENEWABLE DIESEL AFFIRMATION

In 2022, renewable diesel requirements were added to the Off-Road Diesel regulation:

- Fully low-use fleets comply with this requirement
- Fleets must fuel equipment with R99 or R100 renewable diesel
- Retain receipts or purchase orders showing compliance with the renewable diesel requirements for 3 years
- Exemptions include:
  - Operations in Captive Attainment Areas
  - Tier 4 Final Fleets
  - Cold Weather Exemptions
  - Unavailability

**A new renewable diesel affirmation has been added to the e-ROAR process.**



# SUBMITTING THE E-ROAR

# SUBMITTING THE E-ROAR

1. Complete e-ROAR checklist
2. Check the white box
3. Request a PIN
4. Retrieve PIN
5. Enter PIN and submit



# SUBMITTING HARDCOPY RENEWABLE DIESEL AND ROAR

# SUBMITTING HARDCOPY RENEWABLE DIESEL AND ROAR

- Print PDF forms
- Follow forms' instructions
- Report changes to fleet in DOORS, submit hours if applicable
- Sign with handwritten signature
- Mail or email both forms to CARB

It will be denied if completed improperly



**Send general questions  
now in the Q&A box!**

**For questions specific to your fleet:**

**DOORS Hotline: (877)593-6677**

**[doors@arb.ca.gov](mailto:doors@arb.ca.gov)**

