

May 10, 2021

## COMPLIANCE ADVISORY

## UPCOMING PHASE-OUT OF TIER 1 AND TIER 2 PORTABLE DIESEL-FUELED ENGINES

The Air Pollution Control District (District) enforces the State Airborne Toxic Control Measure (ATCM) for Diesel Particulate Matter from Portable Engines (Title 17, California Code of Regulations, Sections 93116 – 93116.5). This ATCM applies to portable diesel-fueled engines rated at 50 brake horsepower and greater and includes the following phase-out requirements and deadlines:

- Tier 1 engines
  - o Rated greater than 750 brake horsepower (bhp): phase-out date is December 31, 2021
  - o Rated 50 to 750 bhp: phase-out date was December 31, 2020
- Tier 2 engines built prior to January 1, 2009 rated at 50 bhp to 750 bhp owned by large fleets
  - o Phase-out Date: December 31, 2021

Engines may not be operated in California after the phase-out date. These deadlines do not apply to engines that are equipped with a properly functioning level-3 verified technology. Additionally, these deadlines do not apply to the large fleets that opted into, and are following, the fleet average compliance option in the California Air Resources Board (CARB) Portable Equipment Registration Program (PERP) since 2019, nor to the fleets that received credit for early compliance. These deadlines also do not apply to engines designated as *low-use* or *emergency-use*.

You are receiving this advisory because District records indicate your company has one or more Tier 1 or Tier 2 portable diesel-fueled engines permitted or registered locally under District Rules 10 or 12.1, respectively.

The ATCM allows the affected portable diesel-fueled engines to remain in the fleet indefinitely if they are designated as low-use engines or emergency-use engines. Designated low-use engines may only operate 200 hours or less in a calendar year. Designated emergency-use engines may only operate during an emergency, emergency event or appropriate testing and maintenance of the engine.

If you wish to change an engine's designation from full- or prime-use to either low-use or emergency-use, you must submit an application and fees to the District by **July 1, 2021** to modify your permit(s) or registration(s). The application fee for modifying a registration is \$598.00 and the forms are available on our website at: <a href="https://tinyurl.com/Portable-Engines">https://tinyurl.com/Portable-Engines</a>. If you hold a Permit to Operate instead of a registration, please contact the District to request a fee estimate for the modification. Note that engine operators holding PERP registrations must contact CARB to modify their registrations. Information on the statewide PERP can be found at <a href="https://www2.arb.ca.gov/our-work/programs/portable-equipment-registration-program-perp">https://www2.arb.ca.gov/our-work/programs/portable-equipment-registration-program-perp</a>.

If you have any questions regarding this advisory, please contact Jorge López, Supervising Air Quality Inspector, at (858) 586-2682. If you have questions about the application process and the required fees, please contact John Annicchiarico, Senior Engineer, at (858) 586-2733.