

July 30, 2019

To All Interested Parties:

California Air Resources Board (CARB) staff invites you to participate in public workshops to discuss the draft concept for the new Transport Refrigeration Unit (TRU) Regulation.

At the workshops, staff will present a regulatory concept that may require truck TRUs to transition to zero-emission technology, trailer TRUs to utilize zero-emission operation while they are stationary for more than 15 minutes at applicable facilities in California, applicable facilities to install electric charging or fueling infrastructure, as well as emission standard and refrigerant requirements. Additionally, staff will discuss charging and fueling infrastructure considerations, enforcement and compliance mechanisms, and preliminary health risk estimates. Staff will also solicit input on scope and content of the environmental analysis, as well as alternative regulatory concepts for consideration in the environmental analysis and standardized regulatory impact analysis that will be prepared for this regulatory action.

Workshop Information

The workshops are open to the public and we encourage participation by all parties. The workshops will be held at the locations and dates shown in the table below. Each workshop will follow the same format and present the same materials. For those unable to attend in person, the Sacramento workshop will be webcast. Information on submitting questions and comments will be provided during the webcast for remote participants.

Date and Time	Location
August 28, 2019 3:00 – 6:00 pm	Fontana - Fontana City Hall Council Chambers 8353 Sierra Avenue Fontana, CA 92335
September 3, 2019 1:00 – 4:00 pm	Fresno - San Joaquin Valley Air Pollution Control District 1990 East Gettysburg Avenue Fresno, California 93726

Date and Time	Location
September 11, 2019 1:00 – 4:00 pm	Sacramento - CalEPA Headquarters Building Coastal Hearing Room 1001 I Street Sacramento, California 95814 Live Video/Audio Webcast Option: The webcast can be accessed on the day of the meeting.

Workshop related materials will be posted on the [TRU Regulation webpage](#) prior to the first workshop.

Background

TRUs are independently powered refrigeration systems designed to control the environment of temperature sensitive products transported in trucks, trailers, shipping containers, and railcars. TRU generator sets are internal combustion engine-powered generators designed to provide power to electrically driven refrigeration units. TRUs and TRU generator sets emit diesel particulate matter, oxides of nitrogen, greenhouse gases, and other pollutants while in transit and during stationary operation at refrigerated warehouses, distribution centers, grocery stores, seaports, intermodal rail yards, truck stops, and other locations that are often in close proximity to sensitive receptors, such as schools, hospitals, elder care facilities, and residential neighborhoods.

CARB adopted the existing Airborne Toxic Control Measure (ATCM) for In-Use Diesel-Fueled TRUs, TRU Generator Sets, and Facilities where TRUs Operate (title 13, California Code of Regulations, section 2477) in 2004 (amended in 2010 and 2011) to reduce diesel particulate matter emissions from TRUs and TRU generator sets. Despite the progress made, TRU and TRU generator set emissions still contribute to health risk and must be further reduced to protect nearby communities. The State of California has recently placed additional emphasis on protecting local communities from the harmful effects of air pollution through the passage of Assembly Bill (AB) 617 (C. Garcia, Chapter 136, Statutes of 2017). AB 617 is a significant piece of air quality legislation that highlights the need for further emission reductions in communities with high exposure burdens. The new regulatory efforts go beyond the existing TRU ATCM to achieve greater emission reductions needed to minimize community exposure to air pollution, as well as meet air quality and climate mitigation goals.

Environmental Analysis

This workshop will serve as a scoping meeting as required by the California Environmental Quality Act (CEQA). Pursuant to CEQA and CARB's Certified

Regulatory Program (Cal. Code Regs., Title 14, §15251(d); Cal. Code Regs., Title 17, §§ 60000–60008), staff will review the Transport Refrigeration Unit Regulation to determine if the proposed project will result in any potentially significant adverse environmental impacts. Staff will provide an overview of CARB's process for preparing the environmental analysis (EA) and its content. Staff welcomes public input at the workshop on the appropriate scope and content of the EA at the beginning of our process, including the reasonably foreseeable methods of compliance with the proposed Transport Refrigeration Unit Regulation, the potential significant adverse impacts, potential feasible mitigation measures, and feasible alternatives to the proposal that could reduce or eliminate any significant adverse impacts. A Draft EA will be released for a 45-day public review and comment period with the proposed Transport Refrigeration Unit Regulation. Comments received at this public workshop will be considered when preparing the CEQA document.

Special Accommodation Request

If you require a special accommodation or need this document in an alternate format (i.e. Braille, large print) or another language, please contact Lea Yamashita at (916) 323-0017 or email Lea.Yamashita@arb.ca.gov, no later than 10 business days before the scheduled meeting. TTY/TDD/Speech to Speech users may dial 711 for the California Relay Service.

Para solicitar estas comodidades especiales o necesidades de otro idioma, favor de contactar a Stephen Cutts al (916) 323-1603 o scutts@arb.ca.gov no menos de 10 días de trabajo antes de la junta programada. TTY/TDD/Personas que necesiten este servicio pueden marcar el 711 para el Servicio de Retransmisión de Mensajes de California.

For More Information

For more information, visit CARB's [TRU Regulation webpage](#). To receive updates and notices of upcoming meetings, sign up for our [email subscription service](#).

If you have questions about the workshops, please contact Lea Yamashita, Air Pollution Specialist, at (916) 323-0017 or email Lea.Yamashita@arb.ca.gov.

Sincerely,



Cari Anderson, Chief
Freight Transport Branch
Transportation and Toxics Division