

Large Entity One-Time Reporting

Advanced Clean Trucks Regulation

Last Updated: March 16, 2021



This is a summary of the forthcoming one-time reporting requirement for large entities that own, operate, or direct the movement of vehicles such as trucks, buses, or vans. In this document, the term “vehicle” refers to vehicles with a with a gross vehicle weight rating greater than 8500 lbs.

What is the reporting requirement?

The California Air Resources Board (CARB or Board) heard the Advanced Clean Trucks regulation¹ in June 2020. The regulation requires manufacturers to sell zero emission trucks and buses starting in 2024 and has a one-time reporting requirement for large entities that operate or direct vehicles in California. The information collected through this process will assist CARB in developing policies and recommendations to accelerate a large-scale transition to zero-emission medium-and heavy-duty vehicle fleets.

When is reporting required?

Completed reporting form spreadsheets must be uploaded to the CARB website by the April 1, 2021 regulatory deadline.

Who is to report?

You have to report if in 2019 your entity operated a facility in California and meets any of the following criteria:

- Had gross annual revenues greater than \$50 million in the U.S. for the 2019 tax year, including revenues from all subsidiaries, subdivisions, or branches, and had one or more vehicles under common ownership or control that were operated in California in 2019; or
- Any fleet owner in the 2019 calendar year that had 50 or more vehicles under common ownership or control; or
- Any broker or entity that dispatched 50 or more vehicles into or throughout California, in the 2019 calendar year; or
- Any California government agency including all state and local municipalities that had one or more vehicles that were operated in California in 2019; or
- Any federal government agency that had one or more vehicles that were operated in California in 2019.

Reporting is not required for K-12 school bus fleets, transit vehicles, military tactical vehicles, vehicles awaiting sale, nor emergency vehicles as defined in section 2012(c) of the regulation.

What information is to be reported?

Affected entities need to report information such as vehicle type, miles traveled, weight class, and home-base location. A [guidance document](#)




¹[Advanced Clean Trucks regulation](http://ww3.arb.ca.gov/regact/2019/act2019/fro2.pdf) (ww3.arb.ca.gov/regact/2019/act2019/fro2.pdf)

(<https://ww2.arb.ca.gov/sites/default/files/2021-01/LER-Guide.pdf>) on how to report is available.

How do I report?

In general, the process for reporting is to download a spreadsheet from the [CARB website](https://ssl.arb.ca.gov/ler/LER_Upload.php) (https://ssl.arb.ca.gov/ler/LER_Upload.php), complete the reporting form Excel spreadsheet on your own computer, then return to the CARB website to upload the data.

What are examples of affected vehicles?

Class 2b-3	Class 4-8	Class 7-8 Tractors
		

Will this information be used for the Advanced Clean Fleets regulation?

Yes. CARB is currently developing a medium and heavy-duty zero-emission fleet regulation with a goal of presenting a recommendation to the Board at the end of 2021. It is part of the strategy to achieve a zero-emission truck and bus fleet in California by 2045 everywhere feasible and significantly earlier for certain market segments such as last mile delivery and drayage applications. Visit the [Advanced Clean Fleets homepage](https://ww2.arb.ca.gov/our-work/programs/advanced-clean-fleets) (ww2.arb.ca.gov/our-work/programs/advanced-clean-fleets) for more information.

How do I get more information?

The [Large Entity Reporting Guide](https://ww2.arb.ca.gov/our-work/programs/advanced-clean-trucks/large-entity-reporting) (ww2.arb.ca.gov/our-work/programs/advanced-clean-trucks/large-entity-reporting) is available for more information and reporting instructions. To obtain this document in an alternative format or language, call (916) 323-2927. For TTY/TDD/Speech-to-Speech users, dial 711 for the California Relay Service.