

California Air Resources Board

Notice of Effective Dates for Sections 2196.1(f), 2196.8, 2197, and 2197.2(b), of the Heavy-Duty Inspection and Maintenance Program — California Code of Regulations Title 13, Chapter 3.7, Sections 2195 through 2199.1

The California Air Resources Board (CARB) has established an effective date of December 31, 2023, for California Code of Regulations, title 13, sections 2196.1, subdivision (f), 2196.8, 2197, and 2197.2, subdivision (b), within the Heavy-Duty Inspection and Maintenance Regulation.

Background and Discussion

The Heavy-Duty Inspection and Maintenance (HD I/M) regulation¹ subjects nearly all non-gasoline vehicles with a gross vehicle weight rating over 14,000 pounds that operate in California to periodic emissions testing. These testing requirements help ensure that heavy-duty vehicles operating in California remain equipped with properly functioning emissions controls, and when malfunctioning, that these systems get repaired in a timely manner. Through the repair of malfunctioning emissions control systems, the HD I/M regulation will substantially reduce toxic particulate matter and emissions of oxides of nitrogen from the heavy-duty vehicle sector. This will help reduce air pollution and improve public health across the state, especially in communities disproportionately impacted by heavy-duty vehicle activity.

The HD I/M regulation is being implemented through a multi-phased approach with each phase building on the efforts of the previous one. In January 2023, the regulation began the first implementation phase with deployments of roadside emissions monitoring equipment to screen for vehicles operating with potentially high emissions. Vehicles identified as potential high emitters receive a Notice to Submit to Testing and are required to submit a passing compliance test to CARB within 30 days of receipt of the notice.

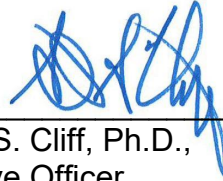
Before beginning the implementation of future phases, the HD I/M regulation requires CARB to notify entities of the effective dates by publishing them in the California Regulatory Notice Register at least 90 days prior to the effective dates. Through the publication of this notice, CARB is establishing that the effective date for sections 2196.1, subdivision (f), 2196.8, 2197, and 2197.2, subdivision (b), of the HD I/M regulation is December 31, 2023. This means that owners of vehicles subject to the HD I/M regulation must report their vehicles to CARB (§ 2197.2(b)) and pay the annual compliance fee (§ 2196.1(f)) by December 31, 2023. Vehicle owners can complete these processes through CARB's HD I/M database starting in October of 2023. Further, this publication establishes, through section 2197, that freight contractors, brokers, and applicable freight facilities shall verify that vehicles they contract with for services or that enter their facilities are compliant with the HD I/M regulation as of December 31, 2023. Finally, this publication establishes that the parts unavailability compliance time extension

¹ Cal. Code Regs., tit. 13, §§ 2195-2199.1

provisions of section 2196.8 are enacted on December 31, 2023, to provide vehicle owners a compliance extension mechanism for situations when a repair component necessary to bring a vehicle back into compliance is unavailable.

For further details on these enacted regulatory requirements, refer to CARB's HD I/M [regulation webpage](#)².

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Executive Officer

Date: September 13, 2023

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see [CARB's website](#) (www.arb.ca.gov).

² <https://ww2.arb.ca.gov/our-work/programs/heavy-duty-inspection-and-maintenance-program>