

Appendix A-2

Title 17

Proposed 30-Day Modifications to the Proposed Regulation Order

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**Proposed 30-Day Modifications to
Title 17, California Code of Regulations**

Amend Sections 95662 and 95663 of title 17, California Code of Regulations.

Note: The originally proposed regulatory language is shown in ~~strike through~~ to indicate deletions and underline to indicate additions. New deletions and additions to the proposed language that are made public with this notice are shown in ~~double strike through~~ and double underline format, respectively. Subsections for which no changes are proposed in this rulemaking are indicated with [No change] or “* * * * *”. “[INSERT DATE OF AMENDMENT]” is not actual proposed language but is a placeholder for a date that is to be determined upon the amendment’s approval by the California Air Resources Board.

§95662. Definitions.

(a) The definitions in Section 1900(b), chapter 1, title 13 of the California Code of Regulations (CCR) apply to these procedures with the following additions:

* * * *

(15) “Medium-duty vehicle” means any heavy-duty low-emission, ultra-low-emission, super-ultra-low-emission or zero-emission vehicle certified to the standards in title 13, CCR §§1961(a)(1), 1961.2, 1962, 1962.1, and 1962.2, except medium-duty passenger vehicles, having a manufacturer’s gross vehicle weight rating between 8,501 and 14,000 pounds.

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§ 95663. Greenhouse Gas Exhaust Emission Standards and Test Procedures for New 2014 and Subsequent Model Heavy-Duty Vehicles.

(a) GHG Exhaust Emission Standards for New 2014 and Subsequent Model Heavy-Duty Vocational Vehicles and Tractors

(1) Diesel and Otto-Cycle Vocational Vehicles.

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(2) Diesel and Otto-Cycle Tractors above 26,000 Pounds GVWR.

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(A) Phase 1 Emission Standards. The CO₂ emissions for new 2014 through 2020 model tractors above 26,000 pounds GVWR shall not exceed:

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(B) *Phase 2 Emission Standards.* The CO₂ emissions for new 2021 and subsequent model tractors above 26,000 pounds GVWR shall not exceed:
Phase 2 CO₂ Emission Standards for 2021 and Subsequent Model Tractors (g/ton-mile)

| <i>GVWR (pounds)</i> | <i>Sub-Category¹</i> | <i>Model Years 2021 - 2023</i> | <i>Model Years 2024 - 2026</i> | <i>Model Year 2027 and later</i> |
|---|---------------------------------|------------------------------------|------------------------------------|--------------------------------------|
| 26,000 < GVWR ≤ 33,000 | Low-Roof (all cab styles) | 105.5 | 99.8 | 96.2 |
| <u>26,000 < GVWR ≤ 33,000</u> | Mid-Roof (all cab styles) | 113.2 | 107.1 | 103.4 |
| <u>26,000 < GVWR ≤ 33,000</u> | High-Roof (all cab styles) | 113.5 | 106.6 | 100.0 |
| GVWR > 33,000 | Low-Roof Day Cab | 80.5 | 76.2 | 73.4 |
| <u>GVWR > 33,000</u> | Low-Roof Sleeper Cab | 72.3 | 68.0 | 64.1 |
| <u>GVWR > 33,000</u> | Mid-Roof Day Cab | 85.4 | 80.9 | 78.0 |
| <u>GVWR > 33,000</u> | Mid-Roof Sleeper Cab | 78.0 | 73.5 | 69.6 |
| <u>GVWR > 33,000</u> | High-Roof Day Cab | 85.6 | 80.4 | 75.7 |
| <u>GVWR > 33,000</u> | High-Roof Sleeper Cab | 75.7 | 70.7 | 64.3 |
| <u>GVWR > 33,000</u> Heavy-Haul Tractors | <u>Heavy-Haul Tractors</u> | 52.4 | 50.2 | 48.3 |

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(d) The test procedures for determining compliance with GHG emission standards applicable to 2014 and subsequent model medium- and heavy-duty vehicles are set forth in the “California Greenhouse Gas Exhaust Emission Standards and Test Procedures for 2014 and Subsequent Model Heavy-Duty Vehicles,” adopted October 21, 2014, as last amended ~~June 27, 2019~~ [INSERT DATE OF AMENDMENT], which is incorporated by reference herein.

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