

January 31, 2022

Mr. Michael Regan, Administrator
United States Environmental Protection Agency
Office of the Administrator
Mail Code 1101A
1200 Pennsylvania Avenue, N.W.
Washington, D.C. 20460

RE: Request for Waiver and Authorization Action Pursuant to Clean Air Act Sections 209(b) and 209(e) for California's "Omnibus" Low NOx Regulation

## Dear Administrator Regan:

I am writing to request that the United States Environmental Protection Agency (EPA) grant California a new waiver for its "Omnibus" Low NOx Regulation, which establishes the next generation of criteria pollutant exhaust emission standards and other emission-related requirements for new 2024 and subsequent model year California on-road medium- and heavy-duty engines and vehicles. The Omnibus Low NOx Regulation constitutes the single largest NOx control measure in California's current SIP strategy, and will reduce NOx emissions in California by approximately 17.4 tons per day (tpd) statewide by 2031, and by 45.2 tpd statewide by 2050.

The Omnibus Low NOx Regulation also contains elements that establish emissions related requirements for off-road engines. I am requesting that EPA grant California an authorization for such elements, pursuant to Clean Air Act section 209(e).

I am enclosing our waiver and authorization analysis, which includes a description of California's rulemaking action, a review of the criteria governing EPA's evaluation of California's request for waiver and authorization action, our analysis and rationale supporting our request, and supporting documents.

If you need additional technical information on this item, please contact Ms. Kim Heroy-Rogalski, Chief of CARB's Mobile Source Regulatory Development Branch, at *kim.heroy-roglaski@arb.ca.gov*. You may address legal questions to Alex Wang, Senior Attorney, at *alex.wang@arb.ca.gov*.

Sincerely,

Richard W. Corey, Executive Officer

N. v. g/

**Enclosures** 

cc:

Mr. Joseph Goffman (w/enclosure) Principal Deputy Assistant Administrator Mr. Regan January 31, 2022 Page 2

United States Environmental Protection Agency Office of the Administrator Mail Code 1101A 1200 Pennsylvania Avenue, N.W. Washington, DC 20460

Ms. Sarah Dunham, Director (w/enclosure)
Office of Transportation and Air Quality
United States Environmental Protection Agency
Office of Transportation and Air Quality
Mail Code 6401A
1200 Pennsylvania Avenue N.W.
Washington, DC 20460
Dunham.Sarah@epa.gov

Mr. Karl Simon, Director (w/enclosure)
Transportation and Climate Division
United States Environmental Protection Agency
Office of Transportation and Air Quality
Mail Code 6401A
1200 Pennsylvania Avenue, N.W.
Washington, DC 20460
Simon.Karl@epa.gov

Mr. David Dickinson, Attorney/Advisor (w/enclosure)
United States Environmental Protection Agency
Office of Transportation and Air Quality
Mail Code 6405J
1200 Pennsylvania Avenue, N.W.
Washington, DC 20460
Dickinson.David@epa.gov

Alex Wang, Senior Attorney (w/o enclosure) Legal Office California Air Resources Board

Kim Heroy-Rogalski, Chief (w/o enclosure) Mobile Source Regulatory Development Branch California Air Resources Board