UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
NATIONAL VEHICLE AND FUEL EMISSIONS LABORATORY
2565 PLYMOUTH ROAD
ANN ARBOR, MICHIGAN 48105-2498

OFFICE OF
AIR AND RADIATION

July 6, 2023

Mr. Justin Owen, Director
Product Certification & Compliance
Cummins Inc.
500 Jackson Street, MC 60702
Columbus, Indiana 47201

Dear Mr. Owen:

The U.S. Environmental Protection Agency (EPA) has selected the engine families listed below for your heavy-duty on-highway in-use testing program.

LCEXH0540LAX

LCEXH0408BAX

KCEXH0912XAX

Evaluate candidate vehicles according to the requirements in EPA "Dear Manufacturer" letter CISD-06-010 (HD) ("Manufacturer-Run, Heavy-Duty Diesel Engine In-Use Testing Program (May 5, 2006)), and test engines according to 40 CFR Part 86, Subpart T. Prepare your 1-Hz, engine map, and program information data according to the formats available at https://www.epa.gov/vehicle-and-engine-certification/reporting-templates-and-guidance-manufacturer-run-heavy-duty-use (Heavy-Duty Diesel, In Use Testing), the guidance specified in CISD-06-011 ("Manufacturer-Run, Heavy-Duty In-Use Testing Program: Reporting Guidance" (May 5, 2006)), and the December 2022 Data Requirements document. Submit a copy of the same data on electronic media to California Air Resources Board, Attn: Sharon C. Lemieux, P.E., Chief, In-Use Programs Branch, Emissions Certification and Compliance Division, 4001 Iowa Ave., Riverside, CA 92507. Data from all tests is due by December 31, 2024.

Please contact Mr. Lawrence Oeler (oeler.lawrence@epa.gov) of my staff if you have any questions.

Sincerely,

Byron J. Bunker, Director
Compliance Division

cc: Sharon C. Lemieux, Chief
In-Use Programs Branch
Emissions Certification and Compliance Division

Elena Florea, Manager
Heavy Duty In-Use Compliance Section
Emissions Certification and Compliance Division

Abraham Lee
Heavy Duty In-Use Compliance Section