

Sent: Monday, April 20, 2026

Subject: IPI Corrections to Carl Moyer Guidelines Appendix D for Off-Road LSI Equipment

Hello IPI Team,

Errors in the Off-Road LSI Engine Emission Factors in the 2017 Carl Moyer Program Guidelines (Tables D-11a and D-11b) and 2024 Carl Moyer Program Guidelines (Tables D-15a and D-15b) were found. These errors stem from a systemic issue in the calculations used to develop the emission factors for controlled gasoline and uncontrolled alternative fuel LSI off-road equipment. As a result, emission reductions and corresponding maximum funding amounts may have been calculated incorrectly.

To address this issue, please follow the guidance provided below. This applies only to off-road LSI equipment subject to Chapter 5 of the Carl Moyer Guidelines:

Project Treatment Guidance

- **Off-road LSI projects Board approved or contracted before April 20, 2026:**
District grant amounts and payments will NOT be changed. CARB will honor any overpayments that directly result(ed) from the emission factor error. However, districts must revise the emissions data for these projects, in coordination with Moyer staff. CARB staff will contact affected districts with instructions and additional information.
- **Off-road LSI projects Board approved or contracted on or after April 20, 2026:**
Districts must calculate emissions and determine grant amounts using the corrected emission factors.

Updated Materials Now Available

Corrected versions of Appendix D for the 2017 and 2024 Carl Moyer Program Guidelines have now been re-posted to [CARB's webpage](#) for air district use. The Off-Road Non-Ag Calculator for the 2024 Moyer Guidelines has also been updated and re-posted to the CARL splash page. Furthermore, the 2017 off-road LSI factors in CARL have been revised accordingly, and will be automatically applied for project entries/edits moving forward. Any 2017 Guidelines off-road LSI projects using the previous factors that still need to be entered into CARL shall use the Non-calculation form.

Air districts should begin using the latest Appendix D documents and Off-Road Calculator immediately and to discard any previous versions.

If you have questions regarding this update, please contact MoyerHelp@arb.ca.gov.