

May 15, 2025

Josh F.W. Cook  
Regional Administrator  
U.S. Environmental Protection Agency, Region 9  
75 Hawthorne Street  
San Francisco, California 94105  
[cook.josh@epa.gov](mailto:cook.josh@epa.gov)

Dear Administrator Cook:

The California Air Resources Board (CARB) is transmitting to the U.S. Environmental Protection Agency the San Joaquin Valley Agricultural Equipment Incentive Measure 2024 Annual Demonstration Report (2024 Demonstration Report). The attached 2024 Demonstration Report fulfills the annual reporting requirement as outlined in the San Joaquin Valley Agricultural Equipment Incentive Measure.

The 2024 Demonstration Report is CARB's fifth and final progress report for the San Joaquin Valley Agricultural Equipment Incentive Measure. As described in the 2024 Demonstration Report, significant investments continue to be made towards purchasing cleaner agricultural equipment in the San Joaquin Valley. The 2024 Demonstration Report is publicly available on CARB's website at the following address:

<https://ww2.arb.ca.gov/resources/documents/implementation-state-sip-strategy>

If you have any questions or need further information, please contact [Ariel Fideldy](#) Chief, Air Quality Planning Branch at (279)208-7225.

Sincerely,



Dr. Michael Benjamin, Chief, Air Quality Planning and Science Division

Enclosures (6)

cc: See next page.

Josh F.W. Cook

May 15, 2025

Page 2

cc: Without Enclosures

Doris Lo, Manager, Rules Office, U.S. Environmental Protection Agency, Region 9  
[lo.doris@epa.gov](mailto:lo.doris@epa.gov)

Samir Sheikh, Executive Director, San Joaquin Valley Air Pollution Control District  
[samir.sheikh@valleyair.org](mailto:samir.sheikh@valleyair.org)

Carlos Suarez, State Conservationist, U.S. Department of Agriculture, Natural  
Resources Conservation Service  
[Carlos.Suarez2@usda.gov](mailto:Carlos.Suarez2@usda.gov)

Ariel Fideldy, Chief, Air Quality Planning Branch  
[Ariel.Fideldy@arb.ca.gov](mailto:Ariel.Fideldy@arb.ca.gov)

Josh F.W. Cook  
May 15, 2025  
Page 3

bcc: Without Enclosures

Todd DeYoung, Director of Strategies and Incentives, San Joaquin Valley Air Pollution Control District

[todd.deyoung@valleyair.org](mailto:todd.deyoung@valleyair.org)

Jon Klassen, Director of Air Quality Science, San Joaquin Valley Air Pollution Control District

[jon.klassen@valleyair.org](mailto:jon.klassen@valleyair.org)

Aaron Tarango, Program Manager, San Joaquin Valley Air Pollution Control District

[aaron.tarango@valleyair.org](mailto:aaron.tarango@valleyair.org)

Ryan Delmanowski, Supervising Air Quality Specialist, San Joaquin Valley Air Pollution Control District

[ryan.delmanowski@valleyair.org](mailto:ryan.delmanowski@valleyair.org)

Elijah Gordon, Staff, U.S. Environmental Protection Agency

[elijah.gordon@epa.gov](mailto:elijah.gordon@epa.gov)

Daniel Whitney, Attorney, Executive Office

Pippin Brehler, Assistant Chief Counsel, Executive Office

Mark Hixson, Air Resources Supervisor I, Air Quality Planning and Science Division

Austin Hicks, Air Pollution Specialist, Air Quality Planning and Science Division

Victor Mendiola Air Pollution Specialist, Air Quality Planning & Science Division

AQPSD Chron (with enclosures)

AQPSD# 12079

[\*Letter to EPA - 2024 Annual Demonstration Report.docx\*](#)

Enclosures:

[\*CARB 2024 Annual Demonstration Report - SJV Ag Incentive Measure.docx\*](#)

[\*Appendix A - 2024 Annual Demonstration Report - 2025 Moyer FARMER Data.xlsx\*](#)

[\*Appendix B - 2023 Annual Demonstration Report - 2024 NRCS Data v2.xlsx\*](#)

[\*Appendix C - 2024 Annual Demonstration Report - Moyer Sample Project.pdf\*](#)

[\*Appendix D - 2024 Annual Demonstration Report - FARMER Sample Project.pdf\*](#)

[\*Appendix E - 2024 Annual Demonstration Report - NRCS Sample Project.pdf\*](#)