

Study of Neighborhood Air near Petroleum Sources

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Study of Neighborhood Air near Petroleum Sources

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CATEGORIES

Topics Environmental Justice, Airborne Toxics, Air Quality Monitoring

Division Industrial Strategies Division

CARB has developed a project to better characterize air quality in communities near oil and gas operations. The Study of Neighborhood Air near Petroleum Sources (SNAPS) includes limited-term, intensive air quality monitoring with a particular focus on production facilities.

MORE ABOUT THIS PROGRAM >

SNAPS Lost Hills Final Report | Informe Final de SNAPS en Lost Hills

The Lost Hills Final Report, comments received throughout the public process, and full dataset used in the analysis are available on the SNAPS webpage. Staff would like to convey our deep appreciation to those who took time to participate in meetings and provide useful comments that improved the program and final report.

LOST HILLS
FINAL REPORT

El Informe Final de Lost Hills, los comentarios recibidos durante el proceso público y el conjunto de datos completo utilizado en el análisis están disponibles en la página web de SNAPS. El personal agradece profundamente a quienes se tomaron el tiempo de participar en las reuniones y aportaron valiosos comentarios que mejoraron el programa y el informe final.



Overview Videos

The basics of SNAPS in English and Spanish



Questions & Answers

English & Spanish



Standard Operating Procedures (SOPs)

SOPs for SNAPS instrumentation

POPULAR RESOURCES

Lost Hills Final
Report and Dataset

Quality Assurance
Project Plan

IOF Communities
Draft Air Monitoring
Plan

IOF Communities
Update: January
2025

IOF Communities
Update: February
2024

Community
Selection Process

MORE RESOURCES

SNAPS Inglewood Oil Field Communities Update: Jan 2025

CARB staff began air monitoring near the Inglewood Oil Field (IOF) in June 2023 and concluded monitoring in early 2025. Staff released the second data analysis update for the IOF communities, detailing preliminary results from a subset of data analyzed from several months of monitoring, in January 2025. These data include measurements collected from three stationary monitoring sites and a mobile platform. Staff hosted an in-person community meeting at the Veterans Memorial Building in Culver City on January 22, 2025, to discuss this data update and next steps for the program. Based on recommendations from the community and other interested parties since the release of this data analysis update, staff have created a new Appendix B, which is supplemental to the January 2025 Update.

El personal de CARB comenzó a monitorear el aire cerca del Campo Petrolífero de Inglewood (IOF) en junio de 2023 y concluido el monitoreo a principios de 2025. En enero de 2025, el personal de CARB intenta publicó la segunda actualización del análisis de datos para las comunidades de IOF, que detalla los resultados preliminares de un subconjunto de datos analizados durante varios meses de monitoreo. Estos datos incluyen mediciones recopiladas de tres sitios de monitoreo estacionarios y una plataforma móvil. El personal organizó una reunión comunitaria en persona en el Veterans Memorial Building en Culver City el 22 de enero de 2025 para analizar esta actualización de datos y los próximos pasos del programa.

RELATED PROGRAMS

**Community Air
Protection Program**

**Oil and Natural Gas
Production,
Processing, and
Storage**

ALL PROGRAMS

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