





Home Appliances Methane Leakage Study

This study aims to measure emissions of methane and other air pollutants from residential homes in **Bakersfield, CA.**

Why are we doing this?

Natural gas appliances such as stoves, ovens, water heaters, and furnaces can release healthdamaging air pollutants directly into your home. Researchers from Stanford University will measure emissions of methane (natural gas) and potential health-damaging air pollutants from natural gas appliances in your home while turning them on and off for different periods of time.



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What we need from you:

- The testing will take approximately **4 hours**. You are not required to be in the home during the testing but are welcome to stay. Should you decide to stay and watch the testing:
 - Keep kids and pets away.
 - You will not be able to use appliances during the 4-hour testing period.
 - Please wear a mask for the duration of our visit.

Safe Practices and Procedures during COVID-19:

We will be using the following safety procedures:

- Self-monitoring of symptoms prior to visiting home.
- Wearing a mask and gloves at all times while we are in the home.
- We ask that residents be in a separate room and wear a mask while we perform the test.

Contacts

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For more information, visit: <u>https://homes.stanford.edu</u>