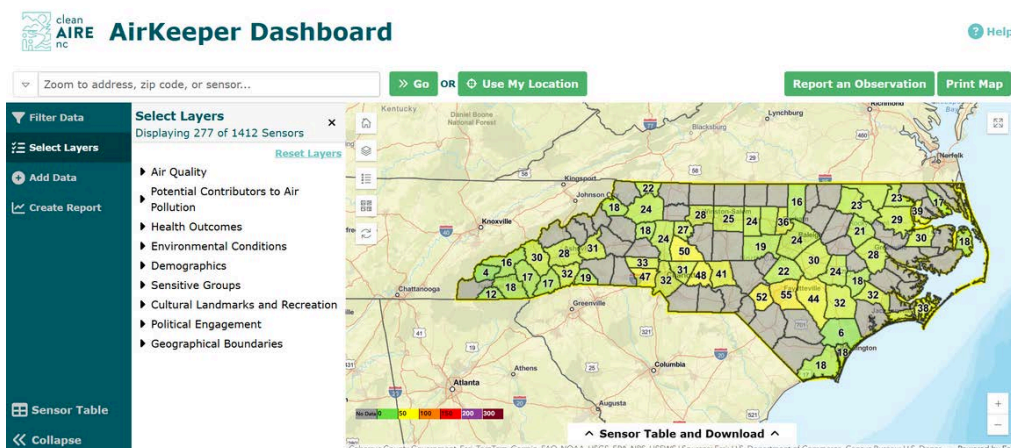


THE AIRKEEPER DASHBOARD

A North Carolina Air Quality Data and Advocacy Tool at your Fingertips

This interactive new tool brings together real-time air quality readings with critical information like the location of pollution sources, demographic data, and health statistics, all in one platform. It equips communities with ways to understand and communicate their environmental realities like never before.



What Makes the AirKeeper Dashboard Unique?

The AirKeeper Dashboard isn't just another map—it's a tool for change. It uniquely integrates vital information and key features to support communities and offer insights beyond basic data visualization.



Comprehensive Data:

Access both current and historical air quality readings to get a complete picture of air pollution trends.



Pollution Source Mapping:

See the location of permitted pollution sources directly on the map, providing critical context.



Community Insights:

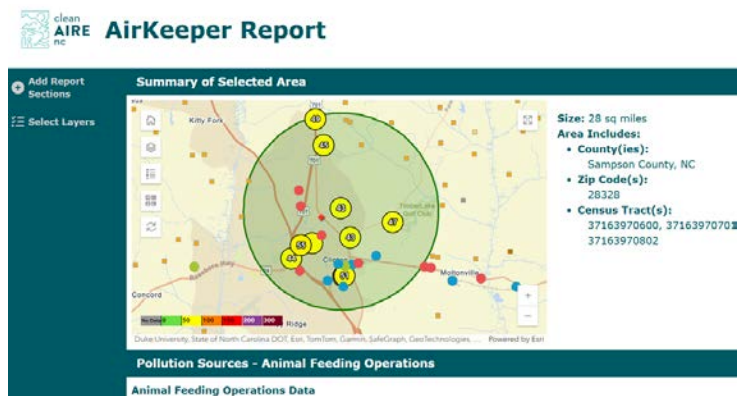
Explore demographic and health data alongside air quality information to shine a light on environmental justice issues.



The AirKeeper Report:

Generate in-depth reports that summarize key findings and support community advocacy efforts.

THE AIRKEEPER DASHBOARD



Snapshot of an AirKeeper Dashboard Location Report

The Airkeeper Report: Powerful Insights You Can Share

The AirKeeper Report puts you in control. Customize your reports with the data you need, presented in clear, interactive graphs. Access live links to public records for permitted facilities. All compiled into an easily shareable, beautifully formatted PDF report.

Who can benefit from the AirKeeper Dashboard?

The AirKeeper Dashboard is for everyone who cares about clean air in North Carolina. It is a community-driven resource developed in collaboration with “AirKeepers,” community scientists who host the air sensors featured on the map.

While the Dashboard centers the lived experiences of those most affected by pollution, **anyone** interested in learning more about air quality can access, view, and download current and historical data from our growing network of air monitors.

Stories are Powerful — Data Strengthens Them

We know that lived experience is invaluable. That's why we've created a tool that combines your stories with impactful data. Use the Dashboard to access relevant statistics, maps, and graphs.

Users can also document and report air pollution concerns directly through our Emissions Reporting Form. Your photos and descriptions of pollution events can be paired with concurrent air quality data from nearby sensors.

So give it a try! Explore the platform and discover the wealth of information it offers. And if you have suggestions for improvements, we want to hear from you! Share your feedback with us by contacting z@cleanairenc.org.