

US EPA ARCHIVE DOCUMENT



Community Air Monitoring Training: A Glimpse into EPA's Air Sensor Toolbox

WEBINAR



Thursday July 9, 2015

9:00 AM to 12:30 PM EDT

The U.S. Environmental Protection Agency is hosting a training webinar to share tools used to conduct citizen science projects involving Next Generation Air Monitoring (NGAM) technology and to educate interested groups and individuals on best practices for successful air monitoring projects.

Target Audience

Community action groups, nonprofit organizations, Tribal, regional, state and local air offices, and citizen scientists.

Additional resources will be available on [EPA's Air Sensor Toolbox](#) webpage.

Agenda

- 9:00 am:** Introduction
- 9:15 am:** Air Quality Basics, Air Pollution Monitoring, Sensor Technology, Performance Goals
- 9:45 am:** How to Start a Citizen Science Program/ Obtain Funding
- 10:15 am:** Citizen Science Study Design
- 11:00 am:** Data Measurement, Management, Quality, Uncertainty
- 11:30 am:** Quality Assurance
- 12:00 pm:** Short Term Measurements and Air Quality Messaging/ Regulatory Requirements for Data

How to Register

Click on the link below to register:

https://epa.connectsolutions.com/community/airmonitoringtraining/event/event_info.html

You will receive a confirmation email once registration is completed.

Space is limited to 500 webinar registrations. We recommend viewing the webinar with a group in a conference room so we can maximize the number of participants.

Hosted by EPA's Air, Climate, and Energy Program, in collaboration with EPA's Office of Air Quality Planning and Standards, and EPA Regions.

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