

Environmental Services Program Air Quality Monitoring and Quality Assurance Unit



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The Department's Vision for Missouri



“We manage Missouri’s natural resources to build a lasting legacy of stewardship for future generations.”

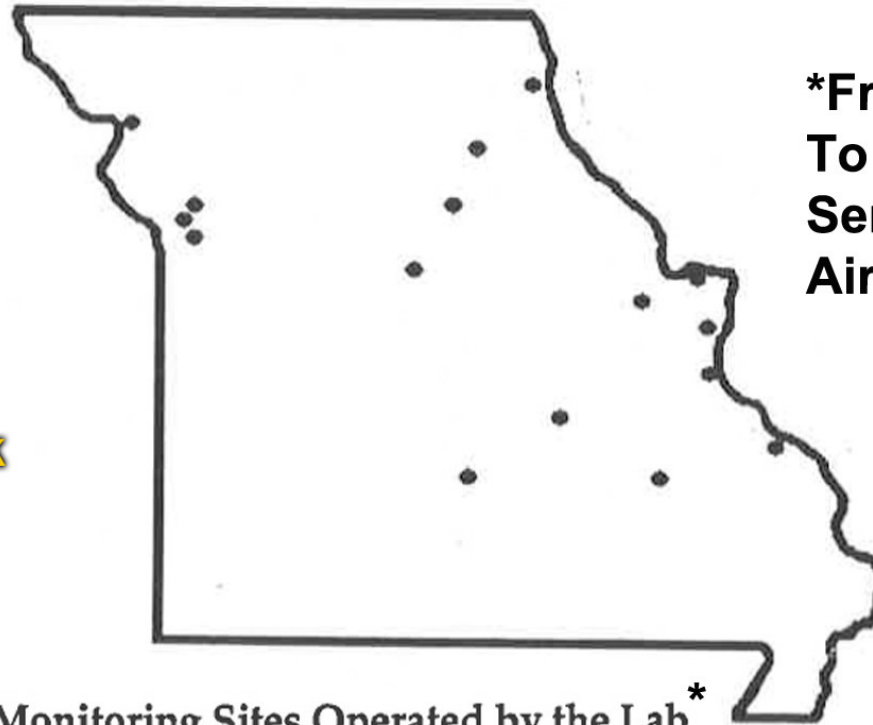


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A Short History of Air Monitoring in Missouri

Missouri Department of Natural Resources Air Quality Monitoring - 14 Sites, 3 Staff

West Alton
Augusta
Arnold
Herculaneum
Independence
Liberty
Watkins Mill
St. Joseph
Mark Twain State Park
Hogan
Licking
Ste. Genevieve
Hannibal
Mexico



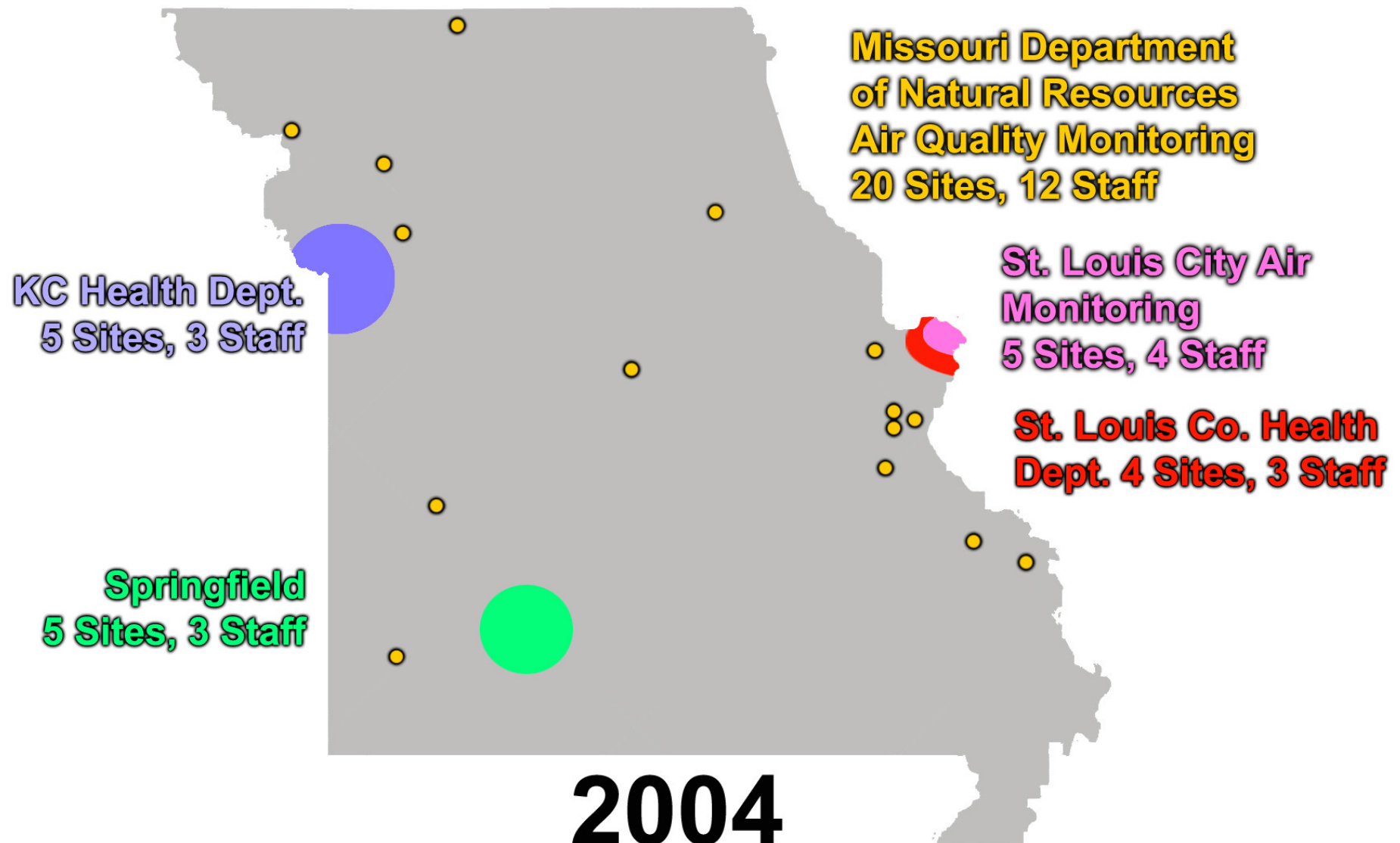
***From "Your Guide
To The Laboratory
Services Program's
Air Quality Monitoring"
- 1990**

Air Monitoring Sites Operated by the Lab *

1990



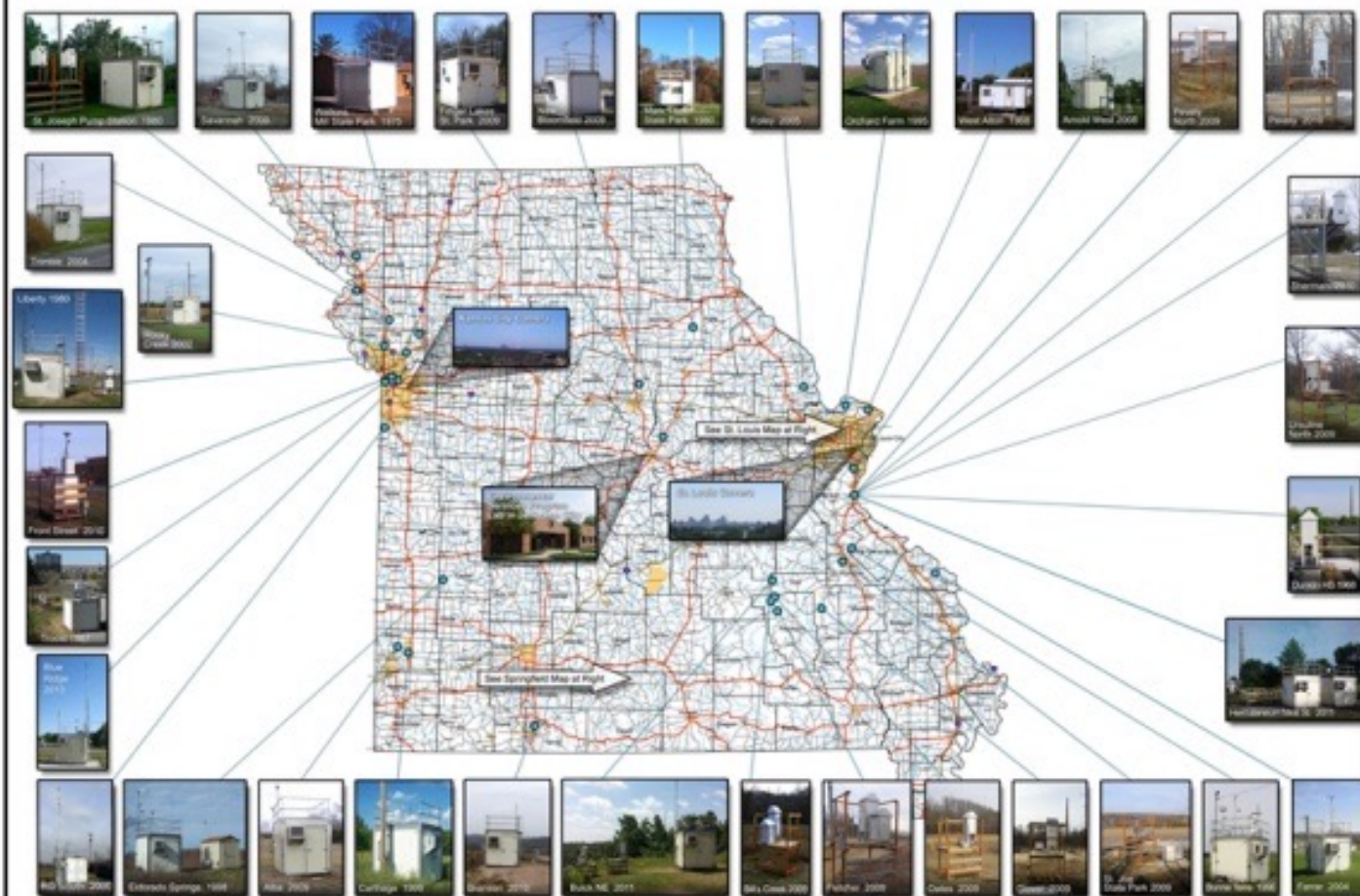
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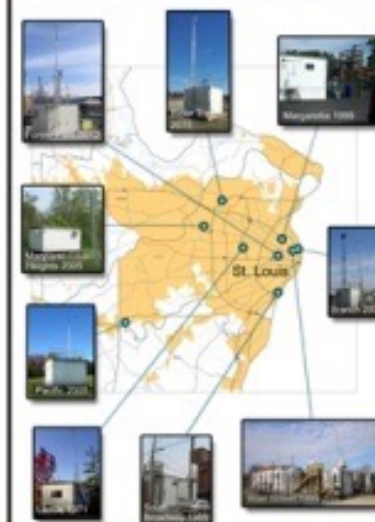
Air Quality Monitoring Sites



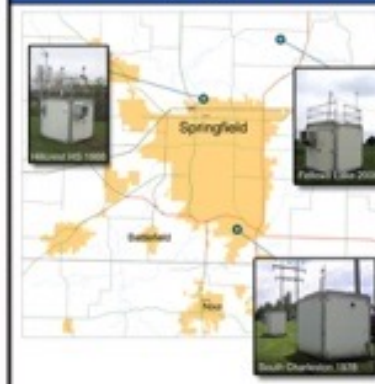
Monitoring levels of Ozone, Carbon Monoxide, Nitrogen Dioxide,
Sulfur Dioxide, Lead, and Particulate Matter in the air across Missouri
<http://dnr.mo.gov/env/esp/aqm/index.html>



Air Monitoring Sites in the St. Louis Area



Air Monitoring Sites in the Springfield Area





What does AQMS do?

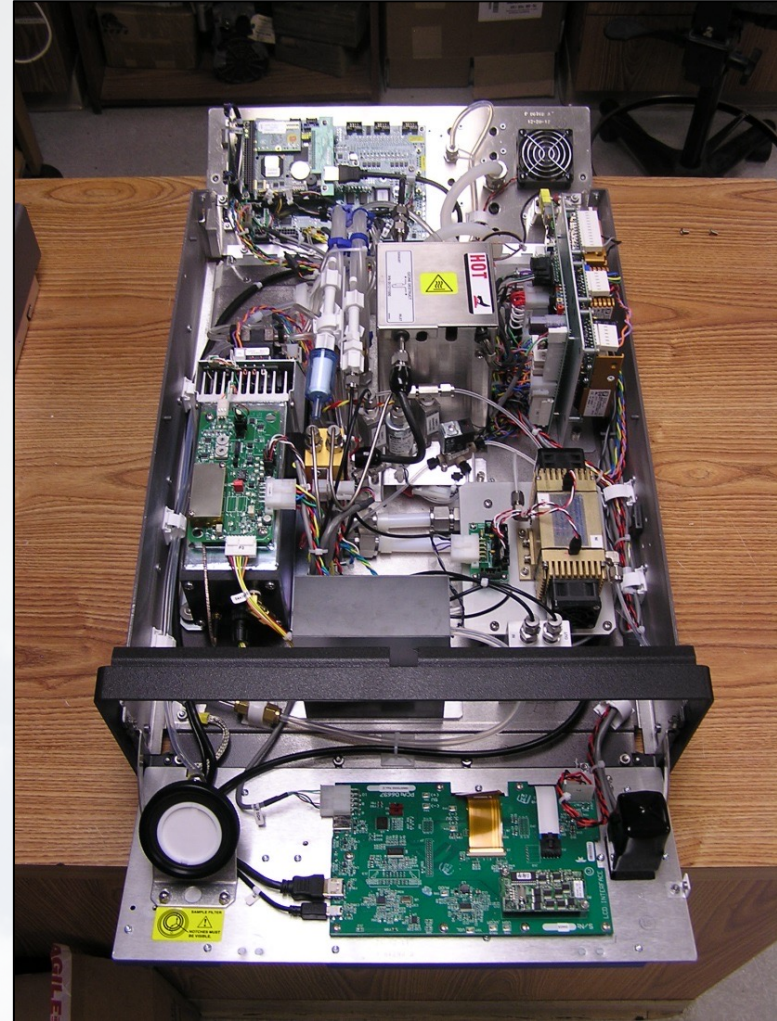
1) Ensure air site instruments are functioning properly, and 2) validate or invalidate data that comes from these instruments.





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Thank you for your time

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