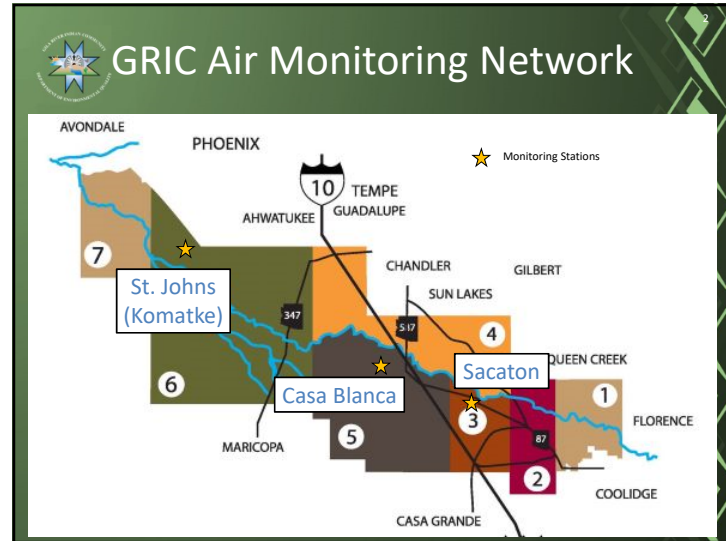


2024 GRIC Air Monitoring Network Review



Air Monitoring Network Plan

- Requirement for Regulatory Monitoring
- Includes
 - Description of Air Monitoring Network (AMN)
 - Review of 2024 Performance/Data/Changes
 - Recommendations for 2024 Network Changes
- Requires 30-Day Public Comment Period
- Plan due to US EPA by July 1, 2024



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 - Description of Air Monitoring Network (AMN)
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2024 Summary

- 98-100% Data Completeness (Valid Data)
- Seasonal Monitoring for Ozone
 - April – October
- No changes to monitoring network

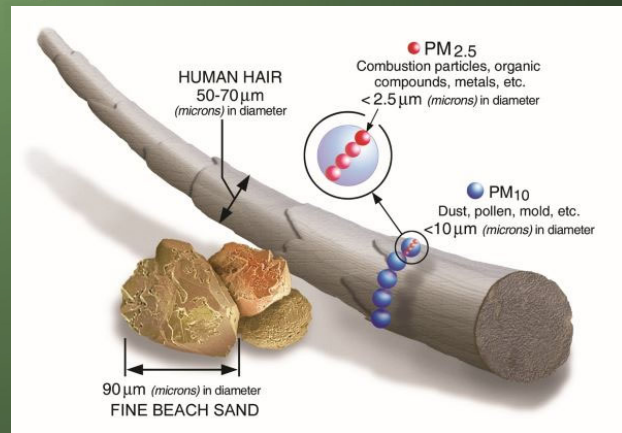


2025 Activities

- Continue Seasonal Ozone Monitoring
 - April – October
- Procure new monitoring equipment
- Training new staff
- Grant to replace monitoring equipment
 - 2025 -2026



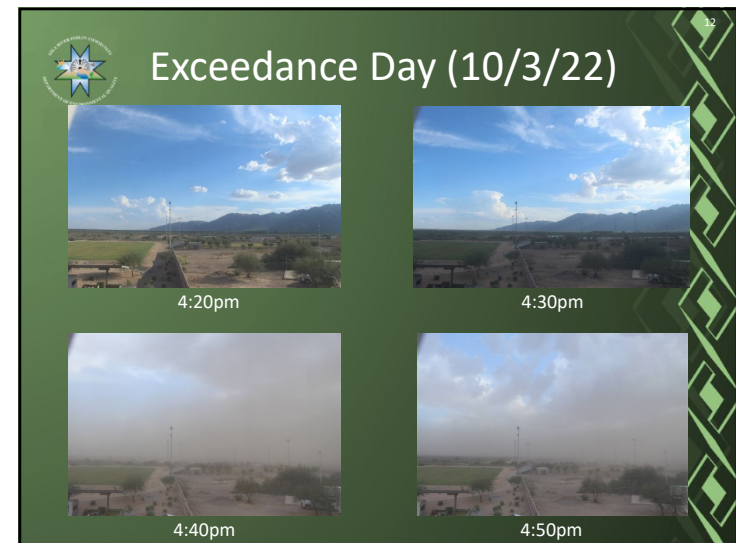
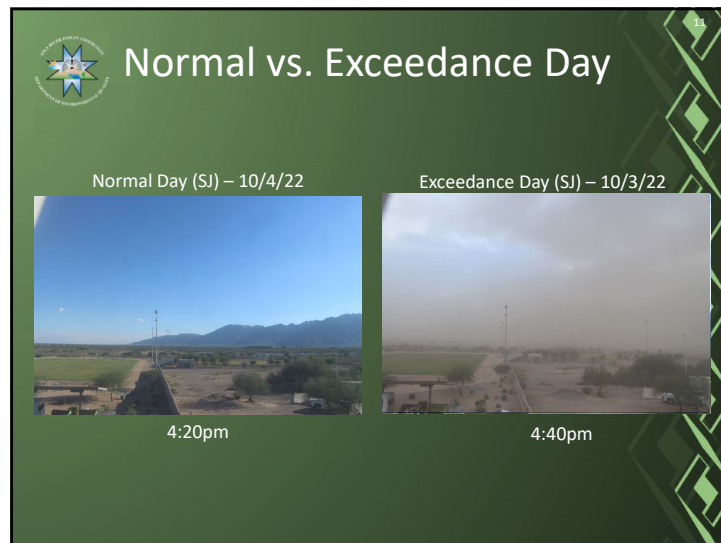
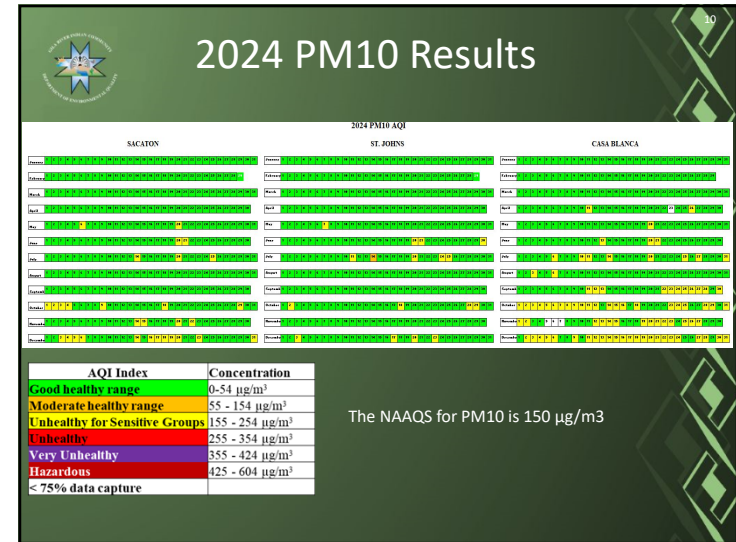
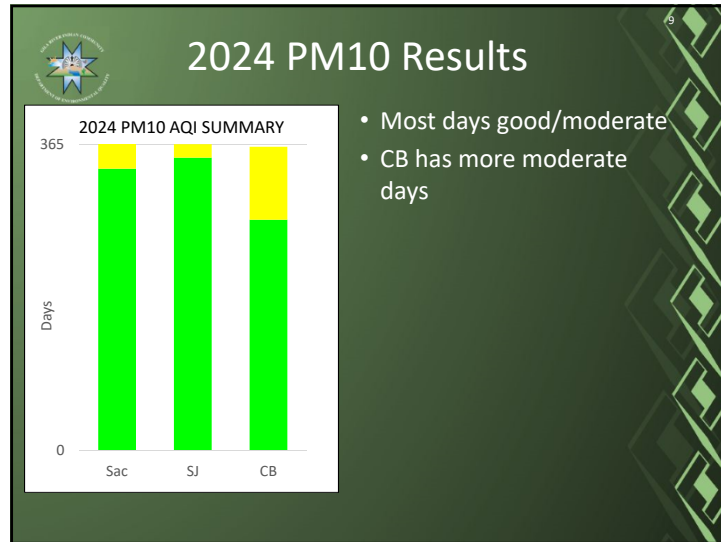
What Is PM₁₀?

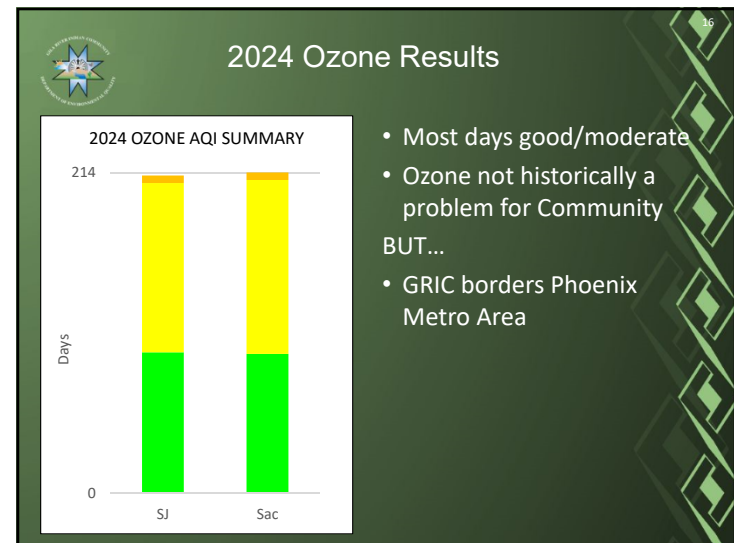
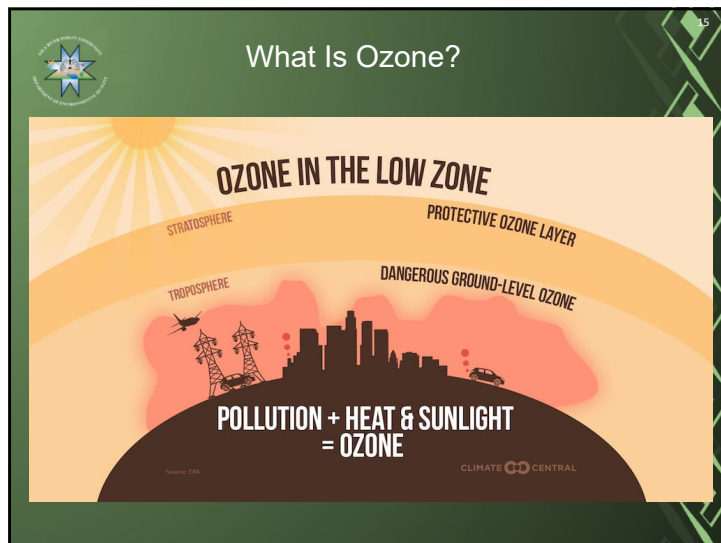
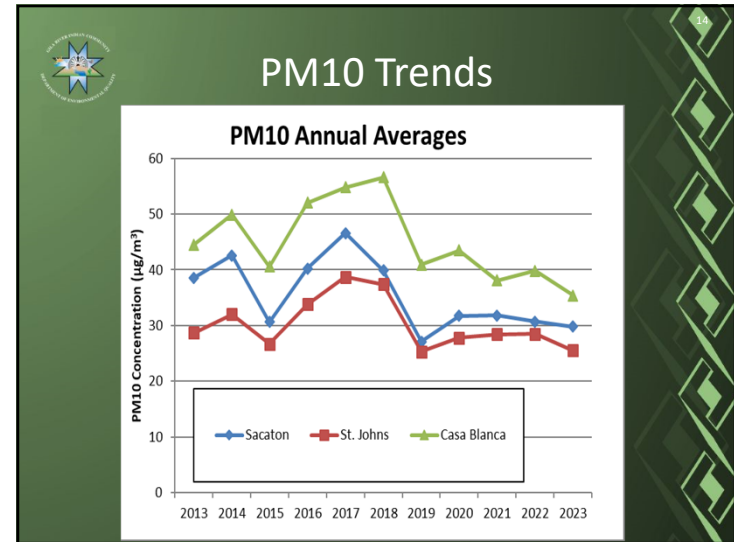
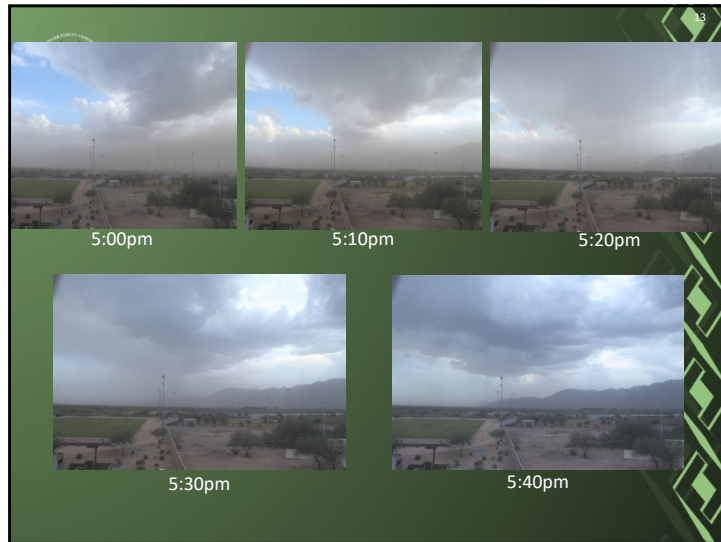


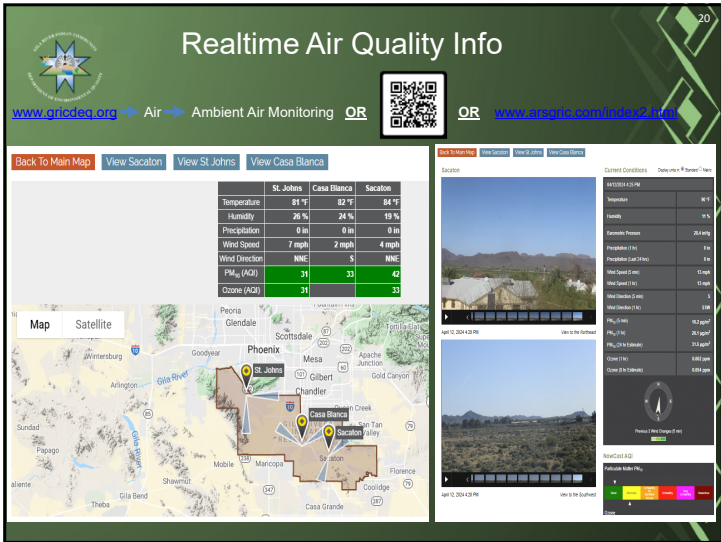
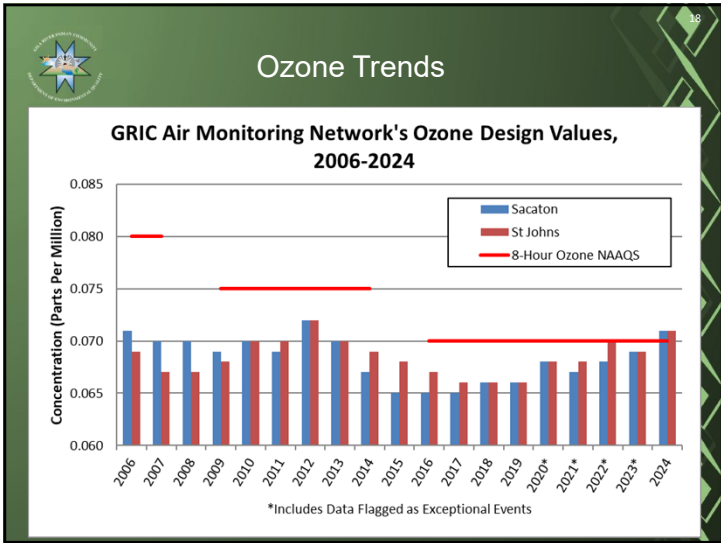
The Air Quality Index (AQI)



- Indicator of how clean (or polluted) the air is
- Colors associated with health affects/action steps
- Orange ~ Exceedance of National Ambient Air Quality Standard (NAAQS)





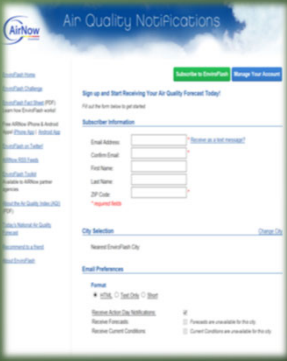


 **Air Quality Notifications (Enviroflash)**

<http://www.enviroflash.info/signup.cfm>

Need help signing up? Contact:

Tison Gill
Education/Outreach Specialist
Tison.Gill.DEQ@azdeq.nsn.us
520-610-9950



 **Contact Information**

AQP Staff:
Ryan Eberle
Leroy Williams
Jay Johnson
Lorrie Yazzie
Mariah Clark

DEQ Air Quality Office:
124 Skill Center Rd.
Sacaton, AZ 85147
air@azdeq.nsn.us
www.azdeq.org

Tison Gill
Outreach Specialist
(520) 610-9950
Tison.Gill.DEQ@azdeq.nsn.us

