

# National QA Working Group Data Validation Templates

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- The Validation Template Concept
- How Templates Became a Focus
- The Proposed Ozone Template
- The Combined Template
- Group Comments & Question and Answer Session

# The Validation Template Concept

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- First Introduced for the PM 2.5 Program
- Spreadsheet Format Summarizes Information from CFR Prose and QA Handbook Guidance in a Concise, Easy to Understand Format
- Template Divides QA/QC Requirements Into Three Categories: Critical, Systematic and Operational
- Templates Will Be Included in Revised QA CFR

## How Templates Became a Focus

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- **The National QA Working Group was Looking for a Way to Start Revising 40 CFR 58 Appendix A**
- **Mike Miguel, CARB QA Manager, Suggested Templates Be Made for All Criteria Pollutants**
- **Great Tool for Explaining Corrective Actions and Data Validation Measures to be Taken Following an “OOC” Audit**
- **QA Workgroup Broke into Teams to Create the Validation Templates**

# The Ozone Template

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# The Combined Validation Template

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- Group Comments & Question and Answer Session