



AQS Support and Help

National Ambient Air Monitoring Conference August

Where to Find AQS Help

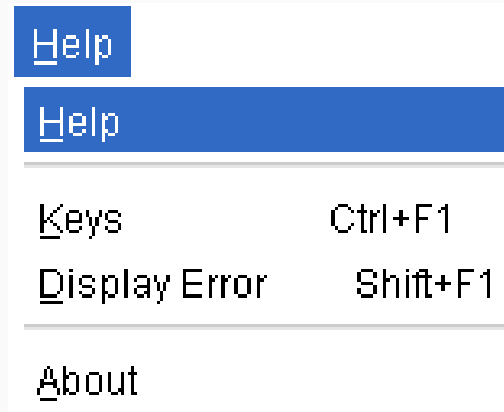


- From Within AQS
- User Support
- AQS Regional Contacts
- AQS Documentation
- Online Training
- Teleconference Training

From Within AQS



- “Help” From the Menu
 - Topics
 - Short-Cut Keys
 - Display Error



From Within AQS



- Field-Level Help
 - Mouse over a Fill Box

Horizontal Method	012	<input type="checkbox"/>	GPS CARRIER PHASE STATIC RELATIVE POSITION
Horizontal Accuracy (Meters)	3.04	Source Map Scale (Non-GPS)	24000
Vertical Measure (Meters)	Description of the accuracy as a range of the latitude/longitude reported in meters. Only the least accurate measurement needs to be recorded whether is latitude or longitude.		
Vertical Method	000	<input type="checkbox"/>	UNKNOWN
Street Address	HEALTH DEPT, 300 E MAIN STREET		

- At the bottom of the application

Enter a valid Dominant Source code that identifies the primary source of the pollutant being monitored.			
Record: 1/?	...	List of Valu...	<OSC>

From Within AQS



AQSHelp - Microsoft Internet Explorer provided by EPA - version 6

File Edit View Favorites Tools Help

Address <https://iasint.rtpnc.epa.gov/aqsweb/helpfiles/helpfile.htm>

Index Search

Type in the keyword to find:

A

- Accuracy Report
- Ad Hoc Reports
- Add A New Role
- Add A New User
- Admin Message of the Day
- Air Quality Index Report
- Air Quality Index Summary Report (AMP410S)
- Air Quality Index Workfile format
- Air Quality Report
- All Parameters Format
- All Parameters Quick Look Work File Format
- All Roles
- Annual Summary
- Application Administrator
- Application Audits
- AQI

B

- Batch
- Batch load formats
- Browse

C

- CA Dump
- California Dump Bucket
- Carbon Monoxide Format
- Carbon Monoxide Work File Format
- CDX
- CDX application
- Certification
- Comment form
- Comment tab

Data Completeness Workfile

When user requests a work file, two separate files will be produced:

- Summary level information on a per EPA Region, State, Reporting Organization, Parameter, and Monitor Type basis.
- Monitor level information, which contains month-by-month counts and percentages of samples collected by the monitor.

Field	Summary Workfile Format
1	EPA REGION
2	STATE
3	REPORTING ORGANIZATION NAME
4	MONITOR TYPE
5	PARAMETER NAME
6	NUMBER MONITORS EVALUATED
7	AVERAGE COMPLETENESS
8	NUMBER NOT REPORTING

Field	Monitor Workfile Format
1	MONITOR TYPE
2	SITE_ID (ST-CNT-SITE)
3	PARAMETER CODE
4	POC
5	REGION

Local intranet



EPA Helpdesk

- 1-866-411-4372
- epacallcenter@epa.gov
- 2 “Levels” of Support
 - Level 1: Reset Passwords
 - Level 2: AQS Specific Issues

ENSC Helpline

- 1-888-890-1995
- nodehelpdesk@epacdx.net

AQS Regional Contacts



- Mary Jane Cuzzupe (I)
 - (617) 918-8383
- Henry Feingersh (II)
 - (212) 637-3382
- Pauline DeVose (III)
 - (215) 814-2186
- Darren Palmer (IV)
 - (404) 562-9052
- Jesse McGrath (V)
 - (312) 886-1532
- Trisha Curran(VI)
 - (214) 665-8245
- James Regehr (VII)
 - (913) 551-7167
- Joshua Rickard (VIII)
- Fletcher Clover (IX)
 - (415) 972-3991
- Chris Hall (X)



- **Manuals and Guides:**

<https://www.epa.gov/aqs/aqs-manuals-and-guides>

- AQS XML Format Documentation
- AQS Transaction Formats
- AQS Data Coding Manual ([Link on the main page](#))
- AQS User Guide ([Link on the main page](#))
- AQS Data Dictionary ([Link on the main page](#))
- AQS Acronyms and Abbreviations
- Table A-2 Appendix A to Part 58
- Quick Look Work File Formats
- AMP 350WF Raw Data Work File Formats
- AQS Design Value Report for SO₂
- Loading Data in AQS

AQS Documentation



- AQS Code Lists:

<https://www.epa.gov/aqs/aqs-code-list>

AQS Codes and Descriptions

Links go to HTML pages that are refreshed nightly. The pages can be downloaded as comma separated values (CSV) files.

Methods	General	Geographic
All Parameters	Qualifiers	Agencies - all
Criteria only	Parameters	Agencies - Tribal only
Met only	Parameter Classifications	States & Counties
HAPS only	Parameters - Disallowed Qualifiers	Cities
PM2.5 Speciation only	Units	CBSAs
	Durations	CSAs
	Collection Frequencies	Urban Areas
	Network Affiliations	Air Quality Control Regions (AQCR)
	Monitor Types	
	Pollutant Standards	
	AQI breakpoints	
	Quality Assurance Project Plans (QAPPS)	
	Certifying Agencies by Monitor	
	Certification Flags	
	Audit Levels	
	Ozone Seasons	

Online Training



- Video Training: <https://www.epa.gov/aqs/aqs-training>
 - How to set the Regional Office Concurrence Flag for Exceptional Events
 - How to Log into AQS
 - Loading Files in AQS
 - ENSC Login Instructions
 - Submitting Data through ENSC
 - Understanding Batch Submissions
 - AQS Batch Form Overview



- Documentation Training:

<https://www.epa.gov/aqs/aqs-training>

- Agency Roles and Access Control
- AQS Data Access Presentation
- AQS Data Handling
- AQS Support and Help Presentation
- Data Certification in AQS
- Obtaining AQS Data (Discoverer Replacement)
- Exceptional Events in AQS
- QA Transactions and Reports (Monitoring QA)
- AQS Site Monitor Configuration
- Data Certification
- Known Issues
- PQAQO Criteria Met
- FAQs



- **New User Orientation**
 - Monthly on the 3rd Wednesday
 - Walk-Through Basic Functions
- **Tribal Q&A**
 - Bi-Monthly on the 2nd Wednesday