Aeroqual Site Contribution

Ensure efficient remediation and protect surrounding communities

Automated calculations and real-time alerts

Aeroqual Site Contribution is the ultimate solution for environmental consultants operating remediation sites

Achieve compliance with ease, minimise potential liability, and supercharge your reporting by letting the software do the work. Simply select the regulation or exceedance limit you need and let the software do the rest, while you focus on other site activities.

The Site Contribution dashboard, optimized for local regulations such as South Coast AQMD Rule 1466 and NYS DER-10, allows you to access monitoring data from anywhere. Real-time alerts of pollutant levels and environmental changes enables you to take action before an exceedance occurs, keeping your workers and local communities safe.

Save 30 minutes, or more, a day with easy reporting capabilities, giving you a competitive edge when bidding for new projects. Create reports at the click of a button or schedule a daily report to be automatically delivered to your inbox.

Save over 30 minutes each day using Aeroqual Site Contribution

🔔 Act swiftly before an exceedance occurs, with automated contribution calculations and real-time alerts.

⚠️ Safeguard the surrounding community from fugitive emissions.

〰️ Never get blamed for your neighbor's actions (or inaction) again.

✓ Accelerate project timelines and limit unnecessary restrictions on operations.

〰 Minimize potential liability with reliable and timely data, optimized for relevant legislation.

⬇ Reduce the number of on-site visits, by remotely reporting on data according to legislative best practice.

🕐 Save time and let the software generate automated daily reports, giving you a competitive edge bidding for new projects.

⚙ Integrated plug and play solution for remediation air monitoring projects

Aeroqual Site Contribution key features

Dashboard:

- Automated site contribution calculations and designation of upwind and downwind monitors with support for multiple monitors
- Live dashboard presents real-time site contribution calculations, updated every minute. Access your data anywhere, through the Aeroqual Cloud platform
- Automated mode switching between initial, 2-hour rolling and 30-minute rolling average in the event of an exceedance, when using the South Coast AQMD Rule 1466 template
- Supports 15-minute average PM and VOC contributions on a single dashboard (as required by NYS DER-10)
- See wind direction, wind speed, and the location of monitors on a site map
- Look back at historical data for a selected date range

Real-time Alerts:

- Receive SMS and email alerts if values go above user-defined trigger levels
- Create alerts on both instantaneous and average calculations, so you can act before an exceedance occurs
- Get notified if instruments go off-line or require maintenance

Reporting:

- Real-time data interpretation and reporting based on best practice interpretations of local air quality regulations. Supports NYS DER-10
- See user-defined trigger levels overlaid on charts and reports
- View raw or averaged data on charts, in tables, or download it in .CSV format
- Create reports at the click of a button and automatically email the report to a group of users
- Schedule a report to be automatically created for a specified time window and delivered to your inbox daily
- Customise reports with your company logo