ACCURACY, COMMUNICATION, AND TRANSPARENCY

EXPANDING THE SCOPE OF ACCOUNTABILITY AND COLLABORATION IN EMISSIONS REPORTING

Electronic transfer from suppliers facilitates higher quality chemical data; full disclosure of chemicals increases report accuracy



Chemical Vendor/Supplier

Electronic Transfer of Material/Chemical Data



Erroneous Data sent back to the Supplier

Notification Email to the Facility



User Approval of the Chemical Data

Electronic Transfer

of Data

Erroneous Data sent

back to the Data

Owner





Management Solutions

Automation of Data Collection and Management Across the Supply Chain to Ensure Accurate and Complete Emissions Inventory Reporting.



QA/QC

Automated

QA/QC

Automated QA/QC

Generated and shipped waste data



Production Quantities



E-submission to State Agency

Emission Inventory Report

The Principles of Effective Data Collection From Your Entire Supply Chain

- Digitize and automate data collection to eliminate human intervention at all opportunities. Data automation procedures can help increase accuracy and data quality, as well as save time for employees that previously had to collect or transcribe data.
- Automate error trapping to facilitate and standardize QA/QC processes.
- Centralize all of the raw data collected into one database to eliminate redundancy, increase transparency, and create simple audit trails. One consistent dataset will eliminate contradictory data, increase accuracy, and reduce time spent on reporting.







3rd Party Database