Lakes™
Environmental

FETS VIEW™

FACILITY EMISSIONS TRACKING SYSTEM

FETS VIEW™

FACILITY EMISSIONS TRACKING SYSTEM

KEY BENEFITS

▶ Manages facility-wide, multi-year emissions inventory

▶ Breaks down your emissions inventory by emission units, processes, and emission periods

▶ Carries forward existing inventory into the following year

▶ Allows generation of a wide range of emission reports

▶ Easily estimates emissions using built-in EIIP and U.S. EPA AP-42, TANKS, and other emission methods

▶ Facilitates your modeling QA/QC by visualizing buildings, sources, and receptors in a GIS based interface

▶ Simplifies creation of AERMOD input files directly from emissions inventory

For more information and pricing please contact our sales team:
Email: sales@weblakes.com | Phone: (519) 746-5995

Emissions Inventory

Air Dispersion Modelling

Emergency Planning

Risk Assessment

IT Solutions

Training

Free Meteorological Data
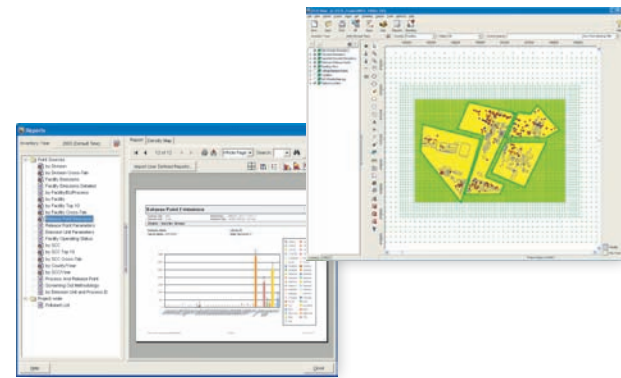**www.webMET.com**

Free Geophysical Data
www.webGIS.com

COLLECT • MODEL • MANAGE • REPORT

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FETS VIEW™

FACILITY EMISSIONS TRACKING SYSTEM

FETS View is an emissions inventory tracking system that allows a facility to track emissions from several processes within multiple emission periods. The FETS View system offers a wide range of options, including AP-42 emissions calculators, emissions summary reports, storage and visualization of sources, buildings, and receptors, and creation of AERMOD air dispersion modeling input files. The system integrates emissions inventory tracking and air dispersion modeling capabilities in one easy-to-use software system.

- ▶ **Point and Fugitive Source Categories**
- ▶ **Professionally Designed Reports**
- ▶ **Easier Information Management**
- ▶ **Comprehensive Emissions Estimation**
- ▶ **Integrated U.S. EPA Emission Models**
- ▶ **Full Search Capability**
- ▶ **Intuitive Interface**

KEY FEATURES

- ▶ Generates source summary and emissions summary tables at the touch of a button

- ▶ Emissions inventory updated and re-evaluated annually

- ▶ Carry forward existing inventory into next year and update only processes that change

- ▶ Reduces errors as well as expensive and time consuming rework

- ▶ Tracks changes to inventory to satisfy change management documentation

- ▶ Managed internally to save time and cost from outside support

COLLECT

Collect production rates and emission factors to determine facility-wide total emissions.

MODEL

Model emissions and run AERMOD for all sources and all pollutants.

- ▶ Required modeling grid
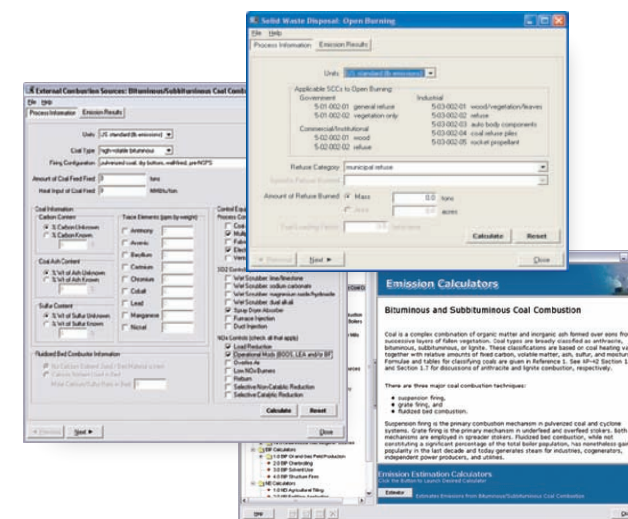- ▶ Sensitive receptors
- ▶ Monitoring receptors

MANAGE

Manage emissions data and evaluate AERMOD modeling results from inventory. Compare modeling results to emission thresholds.
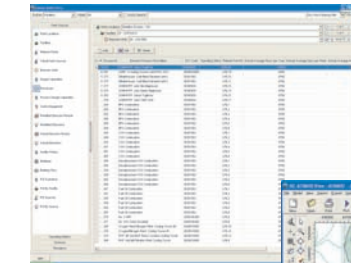
REPORT

FETS View generates source summary and emissions summary tables for professionally designed **reports** at the touch of a button.These reports let you easily summarize your emissions by source type, pollutant, time period, process, and total emissions.
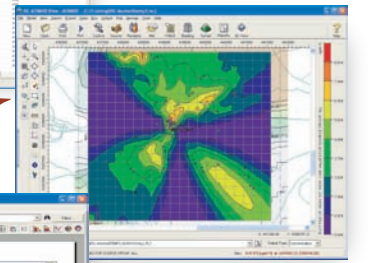
EMISSIONS CALCULATORS

Complete emissions estimation calculator tool set based on industry standard approach, EIIP and AP-42. Over 200 validated emissions calculators produce the emissions data required for reporting. User-defined calculators can be easily created.
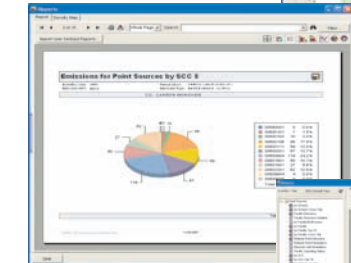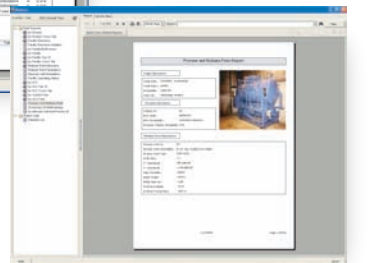
GIS FEATURES

Visualize your facility and sources with integrated GIS mapping. This is ideal for error checking and presentations.

Collect

Model

Manage

Report

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