

The AIR module provides assistance with EPA Clean Air Act compliance and management of air source and emissions data. AIR addresses Title V of the CAA, which covers air emission permits. AIR module features support the permit application process and demonstrate ongoing compliance with regulations after the permit has been issued.

In conjunction with the Chemical List Extension (CLE), the module also provides data on the Hazardous Air Pollutants list (CAA Title III) and the Ozone Depleting Chemicals (ODC) list.

AIR

stand-alone module

The **AIR module** supports permit application, tracking source inventory and what-if scenarios.

Tracks emissions by several levels of detail: permit, source, materials, material groups, pollutant, and by agency list (Hazardous Air Pollutants, etc.)

Emissions calculation by material usage and calculates emissions with optional pollutant limit reporting.

Data operation flexibility: manages usage or emissions inventory by hour, day, month, quarter or year.

Each emission source can be described by the list of pollutants, the usage or production basis and the associated emission factor.

Emissions data input flexibility: emissions data can be entered directly, computed from emission factors based on material (mixture) usage or production, factored as a weight percentage of the chemical, or imported from an external source, such as CEM equipment.

Produces various emissions reports: reports associating emissions data with air pollutants, emission points, permit and pollutant limits; reports for the Hazardous Air Pollutants, Form R or any other agency chemical list of your choice.

- Create 365-day and 12-month Rolling Average Emission Reports
- Generate Federal or state Greenhouse Gas threshold reports.
- Save reports as PDFs and send them via e-mail.

Integrates with other MIRSTM modules: integrates with SARA for material and chemical component information, with CLE for reporting by agency lists, including HAP, with PERMIT for permit tracking, and FORM R for TRI reporting.



AIR Setup Wizard: Configure the system to match your tracking and reporting requirements.



Create actual and potential emission reports based on hazardous material usage and rates of production.

CLE (Chemical List Extension)

add-on module

SARA, FORM R, or AIR is required for this module

Greatly expands the SARA module chemical database for identifying and cross-checking multiple agency lists. The more than 150,000-chemical strong database covers over 60 regulatory lists, including the following air-related lists:

- CAA Hazardous Air Pollutants
- CAA Ozone-Depleting Substances
- CAA Section 112(r) Chemicals
- User-defined VOCs
- CA Toxic Air Contaminants
- CA "Hot Spots" Chemicals
- CA South Coast Air Quality Tables
- NC Toxic Air Pollutants
- SC Toxic Air Pollutants
- WI Reportable Air Contaminants
- Federal and State Greenhouse Gas Lists
- EPA AFS Air Pollutants

See the CLE factsheet for details on other regulatory lists.

Quick payback: save data entry time for chemicals already in the data base.

PERMIT

stand-alone module

Organizer for permit compliance activities and information including scope, status, monitoring and reporting specifications; tracks critical dates for follow-up and renewal.

Produces reports for upcoming events.

Automatically alerts you of renewal deadlines.

| Other Modules available for use with MIRS TM | | |
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| Stand-alone: | Add-on: | Popular packages: |
| <ul style="list-style-type: none"> SARA Module MSDS Module FORM R Module AIR Module NPDES Module WASTE Module PERMIT Module | <ul style="list-style-type: none"> CHEMICAL LIST EXTENSION (CLE) Module INVENTORY (location) Module INVENTORY (container) Module MSDS HAZCOM Module MSDS NETVIEW Module MSDS DISTRIBUTION Module LOCAL Module RCRA TRAINING Module TASK MASTER Module CORPORATE-MIRS | <ul style="list-style-type: none"> SARA Title III Package Worksafe Package Releases Package |

LET MIRSTM TAKE THE HAZARD OUT OF YOUR EH&S COMPLIANCE!