

Site Environmental Data Management Software



Enviro Data®

SPECIFICATIONS

Ease of Use

Familiar Microsoft® Access® interface

On-screen tour to help you learn

Logical menus and forms to guide you

Based on years of client-driven development

Open source so you can add features

Sample Planning

Plan your sample events, including QC

Create files for field data entry

Print chains of custody

Check for completeness

Data Import

Multiple lab-friendly import formats

Wizard-assisted import

Field, geologic and engineering data

Consistency checking during import

Optional unit conversion during import or output

Optional limit checking during import

Parameter aliases – global or by site

Default values for missing data

Automated calculations during import

Undo import feature (even years later)

Data Storage

Access® .mdb file – stand-alone or shared

Optional SQL Server® and Oracle® back-end

Referential integrity enforced

Handles duplicates and superseded values

User-configurable parameters, flags, units, etc.

Data Export

Access® databases and Excel® spreadsheets

Highlight exceedences in Excel® spreadsheets

Text and RTF files

Formats for popular industry software

Various regulatory formats including ERPIMS

Data Editing

Editing forms for all data

Find and replace for bulk changes

Optional SQL query-based updates

Automatically find and remove duplicated data

Quality Tracking

Integrated validation and verification tools

Stores both field and lab QC data

Data review level tracking

Integrated use of qualifier flags

Activity log system for tracking imports and edits

Reporting

Multiple standard report formats (50)

Sophisticated cross-tab layouts

User-specified formatting of results

Comparison to multiple regulatory limits

Flexible handling of non-detects and other flags

Automated calculations in reports

Users can create their own queries and reports

Graphing

Time sequence graphs

Automatic scaling

Comparison to multiple regulatory limits

Variable number of plots on a page

Map Displays

Map display feature within the database

Bubble maps with data posting

Export to Surfer and other mapping programs

Integration with ArcGIS and other GIS programs

Integrates with Geotech's Enviro Spase GIS plug-in

Statistical Analysis

Multiple statistical reports

Outlier comparison to historical period

Charge balance and TDS calculations

RPD and 95th percentile comparisons

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