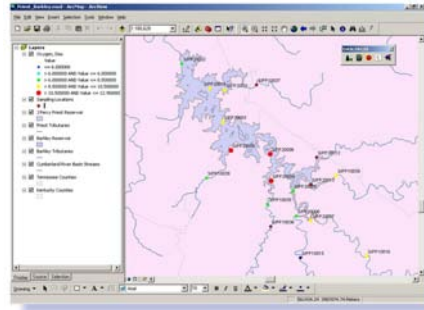


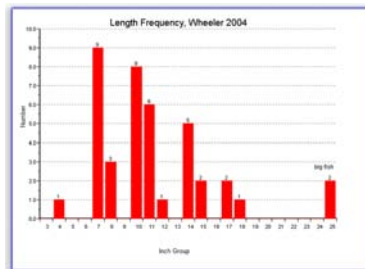
DASLER Overview

Like many resources managers, you may start out thinking that managing surface water quality data is a simple task. Once you get beyond a handful of sampling locations and a few dozen samples, however, you quickly realize that you're spending too much time managing the data and not enough time analyzing the data. What you really need to do the job properly is the power of a relational database management system that eases the task of data management and allows you to focus on what's important — using the data to make good decisions.

HGL's **D**ata **M**anagement and **A**nalysis **S**ystem for **L**akes, **E**stuarines, and **R**ivers (DASLER™) fills this need exceptionally well. DASLER™'s suite of integrated desktop applications provides all the tools you need to manage, analyze, and report surface water quality data. At the heart of DASLER™ lies a relational data model designed specifically for managing the collection and analysis of surface water data. In fact, DASLER™'s database manages all aspects of your water quality sampling program including details of the sampling locations, logging of sampling activities, tracking of samples to the lab, and the return of sampling results. Special import filters allow you to import data in any format provided by the lab, as well as direct download from many types of field data collection devices. Moreover, all these capabilities are provided for a varied class of surface water data.



Managing the collection of the data is only the beginning, though. DASLER™ also provides a wide variety of analysis and reporting tools. From identification of exceedences to statistical analysis of grouped data, DASLER™ has capabilities to satisfy most of your reporting needs. Best of all, the DASLER™ suite includes plotting utilities that provide graphical analysis of common tasks. There is also a GIS interface to place your sample data in its proper geographic context. Finally, DASLER™ is database-independent: the DASLER™ data model can be deployed on any relational platform and has already been developed on systems as diverse as Access and Oracle.

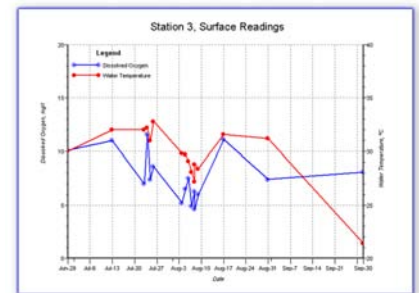


Benefits

Manages all types of surface water quality data from one program (e.g., physical observations, chemical analyses, organism surveys, fish tissue analyses, bacteriological data, continuous monitoring data, etc.).

Generates standard and custom reports (e.g., exceedences, positive findings, ion balance, low do exposure, ecological profile, biometrics, fish standard weight comparison, project status, etc.).

Creates customizable graphs with included plotting utilities for vertical profiles, irregular time series, longitudinal contours, time-series contours, dredge material grain size distribution, organism count/density, taxa history, etc.



Other Noteworthy Features

- ▶ Flexible data export to custom or other commercial applications
- ▶ Customizes forms & lists with local values
- ▶ Generates statistical summaries
- ▶ Includes GIS interface (ArcGIS 8 or later)
- ▶ Can be implemented on any RDBMS technology



DASLER™ licenses start at **\$995^{USD}** per seat. Volume discounts are available, starting at 6 copies. Software purchase includes one year of free updates and two hours of free technical support per license (up to 20 hours). Additional support is available on a per-hour basis. As with our other products HGL Software Systems is pleased to offer special DASLER™ pricing to our educational and government customers. Please contact us by phone (703) 478-5186 or via e-mail at info@hglsoftware.com for a consult and quote or training information.