

## What's New in Hydro GeoAnalyst v.2012.1

### Free Online Publishing and Data Sharing

- Securely publish your environmental data to the web for communicating and presenting your data to colleagues and project stakeholders.
- Publish HGA data free-of-charge on secure SWS servers or on your own FTP server.
- Display your environmental data with interactive Google Maps displays, tabular reports, station details and water level charts.

### Seamless Integration with ArcGIS

- Extend your GIS capabilities with the new HGA-ArcGIS integration
- Connect your HGA database directly to ArcGIS for performing advanced queries, mapping and geospatial analysis on your environmental data within the ArcGIS environment.
- Integration requires SQL Server 2008 R2 or higher.

### Electronic Data Deliverables (EDD) Workflows

Effortlessly generate customized EDD templates in HGA and send them to your data providers and field personell, who can then validate their data against your template before submitting it back to you. You can then quickly import the validated EDDs into HGA faster than ever before using the new EDD import tool. Learn more about the EDD workflow. The HGA QuickChecker is a free Excel plug-in that allows you and/or your data provider to easily validate raw data against your EDD templates. The QuickChecker can also be used to generate Excel import templates, which you can populate with raw data for easy importing into HGA.

### Get to your data faster, more efficiently

- Group and organize data queries in folders in the navigation tree
- Fully customize the HGA interface with new dockable window panes
- Use new navigation options to scroll through stations in the data tabs to quickly find the information you are looking for
- Show, hide and rearrange columns in all data tables and view your data the way you want to
- Streamlined menu system for quick and easy access to all the HGA modules