EQuIS® Vapor Intrusion Package

Manage VI Data for Compliance and Risk Assessment

The EQuIS Vapor Intrusion (VI) Package includes Schema extensions and applications to collect, store and report data associated with VI assessments and monitoring. The EQuIS VI Package is integrated with other EQuIS applications such as EQuIS Collect, and is licensed with EQuIS Enterprise Basic.

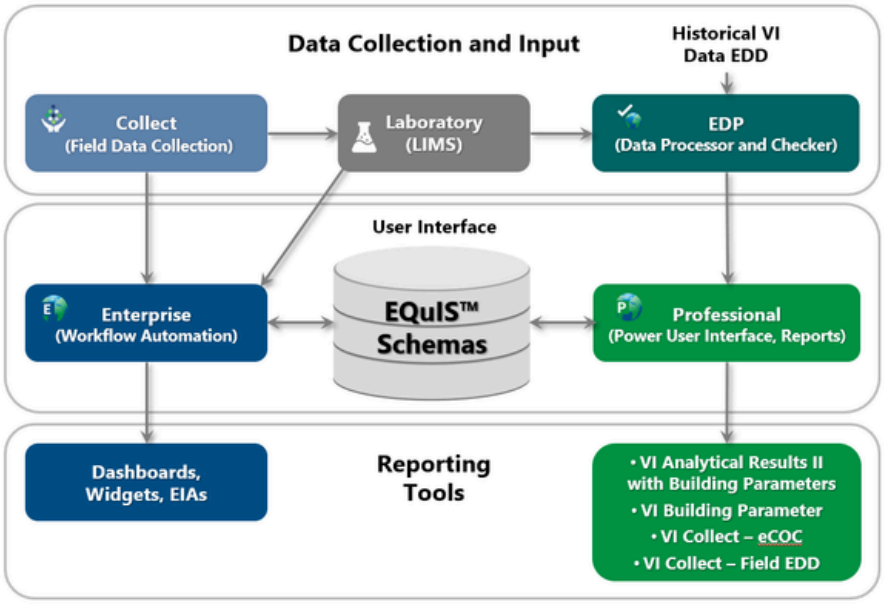
Vapor Intrusion is the migration of volatile chemicals from a subsurface source (e.g., soils, groundwater) into overlying structures. Monitoring for VI typically includes collecting information on building parameters and atmospheric conditions in addition to indoor air and soil gas sampling. The EQuIS VI Package is the result of a cooperative work with a US state environmental agency and multiple consultants.



Features

- Vapor Intrusion Schema – Extends EQuIS for specific vapor intrusion related data.
- Vapor Intrusion Format – EQuIS format for EDP to check and upload VI data files into EQuIS. Loads current and historical datasets and exports VI data.
- Standard VI Reports and Graphics.
- EQuIS Collect VI Form Template.

EQuIS Vapor Intrusion Package Workflow



Copyright 2026 EarthSoft, Inc.
sales@earthsoft.com | earthsoft.com
earthsoft

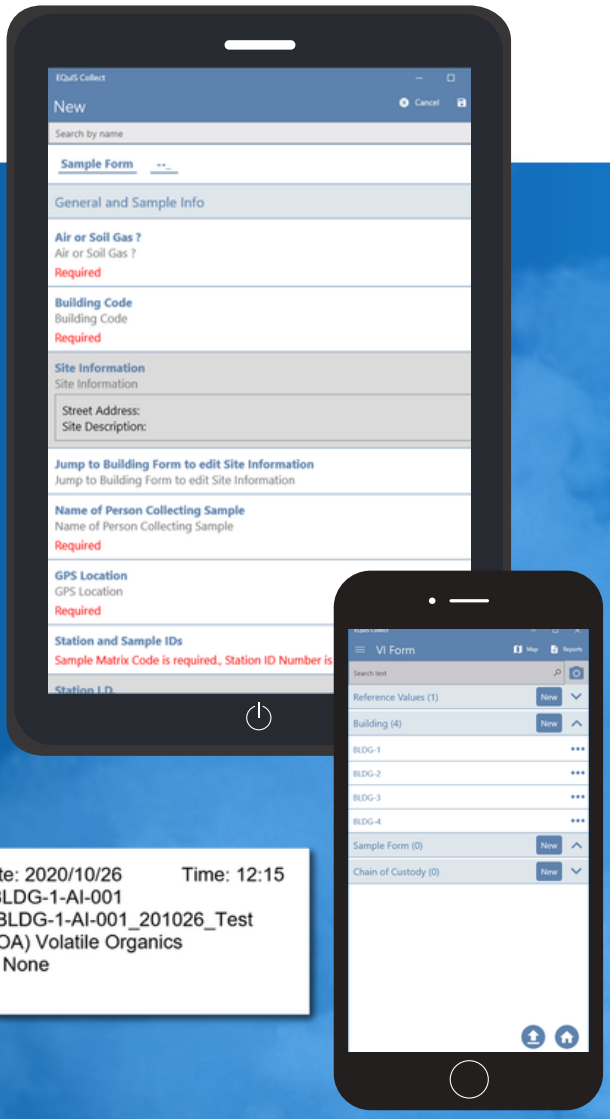
EQuIS® Vapor Intrusion Package

Standard VI Reports

- VI Collect – eCOC: Exports XML electronic Chain of Custody (eCOCs) files for vapor intrusion sample data collection activities.
- VI Collect – Field EDD: Exports VI EDD with a list of buildings, labs, users, and method analyte groups to pre-populate EQuIS Collect forms for field crews collecting VI field data.
- VI Building Parameter: Report of building parameters and building inspection information for selected building codes as well as associated locations.
- VI Analytical Results II with Building Parameters: Report of combined standard Analytical Results II report output with VI building data.

Microsoft Partner

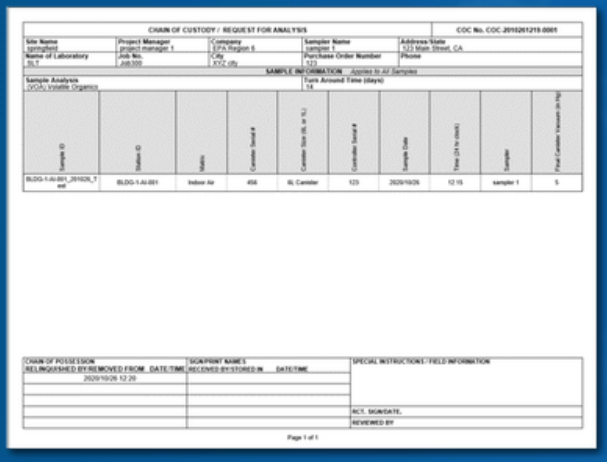
esri Partner Network Silver



EQuIS Collect

Mobile VI Field Data Collection

The VI Form EQuIS Collect template is for vapor intrusion data collection and subsequent imports into EQuIS Schemas. Record air or soil gas sample data and sample related information. Dynamically create COCs with collected samples. The VI Form runs offline COC reports and generates labels.



Copyright 2026 EarthSoft, Inc.

sales@earthsoft.com | earthsoft.com

earthsoft