**EarthSoft Announces Risk3T**

…Risk3T seamless integrates with EQuIS Professional…

April 29, 2013, Austin, Texas - At the Texas Center for Environmental Quality Environmental Trade Fair & Conference today, EarthSoft announced the Risk3T software. Risk3T is an optional interface to EQuISProfessional that rapidly evaluates default or site-specific Risk-Based Corrective Action (RBCA) Levels for environmentally impacted sites. Risk3T’s interactive workspace generates multiple risk scenarios for each site and site-specific corrective action goals for EQuIS Professional licensees.

**Risk3T Features:**

* Based on EPA’s standard pathways and equations
* Links to EQuIS Schemas eliminating repetitive data entry
* Easily partition data into multiple areas of concern
* Create, copy and modify multiple scenarios for quick comparisons
* Save selected scenarios to EQuIS Action Level tables

**Risk3T Benefits:**

* Calculates default Action Levels for TCEQ or other agency analyte lists
* Calculates site-specific risk-based Action Levels, even for complex sites
* Incorporates all three tiers of the RBCA evaluation process
* Preloaded with the ASTM, EPA and TRRP default inputs
* Includes Cumulative Risk Calculation reports

Risk3T integration with EQuIS Schemas provides access and management of existing site or facility information and laboratory analytical data sets. EQuIS Professional end-users can select and partition data into multiple areas of concern (AOCs) within a single site or facility. Risk3T will calculate summary statistics for each analyte and compares against risk-based screening levels and corrective action goals. With Risk3T users can create, copy, and modify multiple site scenarios for a given site and/or AOC, created by modifying land use, groundwater classification, exposure pathways, or input parameters.

Risk3T also calculates default or site-specific risk-based Action Levels based on the following:

* 3 levels of application (screening, on-site, off-site)
* 3 tiers of calculations (default, site-specific, alternate models) (3T!)
* 2 types of receptors (residential, commercial)
* 12 exposure pathways
* Default Action Levels
* Combine tiers, types, pathways and input parameters in any combination for site-specific Action Levels

Risk3T compares calculated Action Levels to laboratory analytical data and eliminates qualifying chemicals from the corrective action process with automated data screening. Risk3T offers multiple report output options including data summary tables, cumulative risk totals, and complete tables of laboratory analytical data.

**Further information on Risk3T for EQuIS for can be obtained at:** [**http://www.earthsoft.com/?p=9531**](http://www.earthsoft.com/?p=9531)**.**