



## Second Opinion/Path-to-Closure Evaluations



- **Is your remediation taking longer than what was originally estimated?**
- **Are you at a point to start remediation and want to get a second opinion before you invest capital and time?**
- **Do you feel like there is something wrong with your remediation effort but you cannot seem to pinpoint the problem?**
- **Are you having unsatisfactory results with your confirmation sampling and/or groundwater rebound concentrations?**

Let our experienced remediation hydrogeologists and engineers help you. We can easily sift through the assessment, characterization, O&M and GW monitoring data; and pull out the essential information for remedial optimization and site closure. We will identify data gaps and prepare a report summarizing current site conditions, with recommendations for future action to obtain a site closure. We developed an innovative method using an Excel spreadsheet to gather and summarize the site information. We distribute the information to our selected panel of experts, Professional Geologists, Hydrogeologists, Professional Engineers, Microbiologists, and Toxicologists for review and collaborations to provide our clients a condense, third party evaluation of their site. If currently applied remedy is not effective for the site, we will recommend alternative technologies used with or without retaining the current remedy.

We perform these services for a limited qualified sites on a fixed fee basis.

A retainer may be required prior to start from new clients. The client needs to provide all available data/documents listed in the "Path to Closure Information Request Form" for the site, all boring logs and assessment data, groundwater sampling reports, O&M data and reports.

### DELIVERABLES:

1. A report (up to five pages) The report will present all findings and recommendations in an easy to follow bulleted format. If desired the report can be delivered as a presentation in a meeting and discussion with decision makers
2. A matrix that summarizes current site conditions, effectiveness of existing remediation system, data gaps, recommendations for improvement of the current remediation effort, recommendation for the alternative technologies, and a path to closure.

We will be happy to be retained at a special rate to follow up on our recommendations and to perform periodic performance evaluations until a successful case closure is negotiated.

**For additional information and available schedule please call**

**714-455-0057 or e-mail to [mp@baysgrp.com](mailto:mp@baysgrp.com)**

**[www.vaccirc.com](http://www.vaccirc.com) — [www.baysgrp.com](http://www.baysgrp.com)**

**Bays Environmental Remediation Management** is a California State Certified Very Small Business (VSB). We are a California licensed general (A) and hazardous material removal (HAZ) and water well drilling (C57) contractor. Our professionals have required professional registrations (PG, CHG, PE, QSD, QSP) and a minimum of 20 years of experience in assessing and remediating hydrocarbons, solvents and metals. Our professionals have successfully applied numerous remediation methods including, SVE, TPE, DPE, MPE, chemical oxidation, bioremediation, in-well stripping, and bioventing, most resulting in site closures. Our principal hydrogeologist, Mehmet Pehlivan, invented a two-phase extraction method and obtained a patent in 1999. He also implemented innovative remediation solutions at various sites improving effectiveness of remediation alternatives. Our expert panel includes: PhD -Microbiologists, PhD - Environmental Civil Engineers, Professional Geologists, Professional Engineers, Toxicologists, Certified Industrial Hygienists, Environmental Scientists, Safety and Sustainability Specialist.