



Distributor of Environmental Remediation Technologies

North America  
Phone: (714) 709-3683  
Australia  
Phone: (04) 0606-6158  
lkessel@EnviroLogek.com

**In-Situ Thermal Heating Application Design Questionnaire**

Name: \_\_\_\_\_ Company: \_\_\_\_\_

Email: \_\_\_\_\_ Phone: \_\_\_\_\_

**Project Information:**

Project Name \_\_\_\_\_

Project Address \_\_\_\_\_

Project Number: \_\_\_\_\_

Lead Regulatory Agency \_\_\_\_\_

Land Use and Zoning: Parkland Agricultural Residential Commercial Industrial

**Site Information:**

Contaminant(s) of concern (TPH, BTEX, TCE, PCB, Etc.) \_\_\_\_\_

Soil Impacted: Yes No Groundwater Impacted: Yes No Vapor Impacts: Yes No

Is NAPL Present \_\_\_\_\_ Time Since Release \_\_\_\_\_

Soil Type(s) \_\_\_\_\_ Soil Porosity: \_\_\_\_\_

Depth to Groundwater \_\_\_\_\_ Hydraulic Conductivity (K) \_\_\_\_\_

Hydraulic Gradient: \_\_\_\_\_ Groundwater Flow Direction: \_\_\_\_\_

Area of Contamination: \_\_\_\_\_ Maximum Depth of Contamination: \_\_\_\_\_

Current Remediation Activities: \_\_\_\_\_

**Monitoring Well Network Information:**

Number of Existing or Proposed Monitoring Wells \_\_\_\_\_

Number of Proposed Injection Wells \_\_\_\_\_

Number of Proposed Extraction Wells \_\_\_\_\_

**Please Provide The Following Information:**

- Site location map
- Site map showing source/treatment area and isoconcentration contours (if available)
- Site map showing monitoring and injection well locations and ROI estimates
- Table summarizing well construction details and GW level history
- Soil Vapor Extraction Pilot Test Results (if any)
- Geologic cross section
- Laboratory analytical results or summary table of contaminants of concern

Please complete this form and return by email ([lkessel@envirologek.com](mailto:lkessel@envirologek.com))