



## SITE EVALUATION FORM- EHC™

1. **NAME** \_\_\_\_\_ **TITLE** \_\_\_\_\_
2. **COMPANY** \_\_\_\_\_
3. **EMAIL** \_\_\_\_\_ **PHONE** \_\_\_\_\_ **FAX** \_\_\_\_\_

4. **SITE DETAILS**

Site Location \_\_\_\_\_  
Site Description (e.g. historical use, buildings, source of contamination, current remediation activities, etc.)  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Note: Attach – Site maps containing water table data, contaminant data, and any other maps available.

5. **SITE GEOLOGY**

Description of top geologic unit _____	General Thickness _____
Description of 2 <sup>nd</sup> geologic unit _____	General Thickness _____
Description of 3rd geologic unit _____	General Thickness _____
Description of 4 <sup>th</sup> geologic unit _____	General Thickness _____

6. **CONTAMINATED AQUIFER CHARACTERISTICS** (for more than one unit, attach characteristics)

Hydraulic Gradient _____	Hydraulic Conductivity _____
Vertical Hydraulic Gradient _____	Vertical Hydraulic Conductivity _____
Effective Porosity _____	Linear Groundwater Velocity _____
Which geologic unit is it? _____	

Note: Attach - All lithologic logs and construction logs of monitoring wells in plume area, if available.

7. **SOURCE ZONE**

Width of Source Zone _____	Length of Source Zone _____
Depth to Top of Source Zone _____	Thickness of Source Zone _____
Depth to Water Table _____	Depth to Bedrock _____
Primary contaminants of concern _____	
Are there free phase hydrocarbons on site? If so, which contaminant(s)? _____	
Redox Potential(Eh); mV _____	Dissolved oxygen (Do) _____

Note: Attach – Lithologic cross section through source zone at right angles, if available.

Note: Attach – Groundwater and soil contaminant analyses from the source zone, if available.

8. **PLUME**

Width of Plume _____	Length of Plume _____
Depth to Top of Plume _____	Thickness of Plume _____
Depth to Water Table _____	Redox Potential _____ Do _____
Primary contaminants of concern _____	

Note: Attach – Lithologic cross section through plume at right angles, if available.

Note: Attach – Groundwater and soil contaminant analyses from monitoring wells in plume, if available.

9. **AIM OF REMEDIATION:** Total Clean-up \_\_\_\_\_ Plume Containment \_\_\_\_\_ Hot Spot Remediation \_\_\_\_\_

**How did you hear about us (circle):** professional referral, advertisement, tradeshow/conference, other \_\_\_\_\_

**Please email this form to [info@adventus.us](mailto:info@adventus.us), or via fax at (815) 235-3506  
for a Conceptual Design and Preliminary Cost Estimate.**