



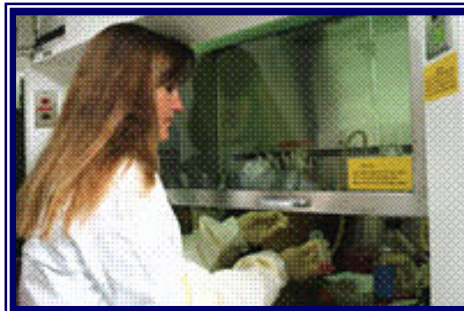
Mobile Laboratory Services

Microseeps' Field and Consulting Services

Microseeps' mobile lab helps you make critical decisions using real-time data

Microseeps has the capability to bring laboratory analysis to the field. Using both screening tools and our mobile laboratory, Microseeps' personnel can design a field testing program to specifically meet the needs of a particular site.

Microseeps owns and operates three mobile laboratories. The labs may be configured with the proper instrumentation to meet the specific needs of the project. Our trailer based labs operate from electricity



supplied by the client at the site, while our truck lab can operate from either an on board generator or from a plug in source.

Primarily these labs are equipped with a gas chromatograph that is configured to do a headspace analysis. This analysis is most appropriate when the requirement of the project is screening. Projects of this nature can be soil gas surveys, or excavation projects where the goal is to minimize the amount of soil that has to be moved.

The benefits of mobile laboratory services are:

- Immediate analysis ideal for parameters with limited holding times
- Real-time results provide flexibility in decision-making
- Less expensive than expedited fixed laboratory analysis

Mobile Lab Specialties

Site Characterization/System Evaluation

Microseeps' screening lab is designed to provide real-time analysis for plume delineation, pilot studies, and evaluations of existing treatment systems. This lab is ideally suited for volatile organic analyses of soil gas samples and soil or water samples by static headspace. Instrumentation includes:

- Hewlett-Packard™ Automated Headspace Sampler.
- Hewlett-Packard™ Gas Chromatograph with FID/ECD.

