

Sampling



Overview

Sampling is a critical stage in many projects' early development. In order to characterize a site properly for permitting, exploration, baseline and engineering studies, it is important that it is performed by experienced professionals who can quality data collection.

Big Rock provides clients with reliable quality assurance & cost effective sampling solutions. Sampling soils, rocks, water and vegetation provides a critical insight into the geochemical signature of any area. Tailoring strategies for each project maximizes potential.



Soil sampling project - Arizona, USA



Heavy metal concentration sampling



Sampling

Services Utilized

- ✘ Soil sampling
- ✘ Rock sampling
- ✘ Stream Sediment Sampling
- ✘ Water Sampling
- ✘ Geotechnical sampling
- ✘ Petrographic sampling
- ✘ Drill core sampling
- ✘ Geochemical Surveys
- ✘ Baseline water sampling



Industries Influenced

- ✘ Energy Resources
- ✘ Engineering
- ✘ Water Resources
- ✘ Minerals / Mining
- ✘ Gemstones
- ✘ Agriculture & Farming
- ✘ Real Estate
- ✘ Environmental
 - ✘ Contamination & Pollutants

Sampling



Competitive Advantage

- ❖ Versatile exploration strategies
- ❖ Full scale project management
- ❖ Diverse sampling methodology & programs
- ❖ Registered U.S. & Canadian business
- ❖ Fully insured to international standards
- ❖ Reputable safety record
- ❖ MSHA surface & underground certified
- ❖ Competitive rates & cost effective solutions
- ❖ Trained & ready field staff
- ❖ Sampling best practices utilized for QA/QC

