

Project Description and Request for Proposals

Project: Gunbarrel Site Remediation

Project Description: The soil and groundwater at a privately owned site in Gunbarrel, CO, is contaminated with chlorinated solvents and chromium. In addition to the potential adverse effects to human health and the need to rehabilitate the groundwater resource, the landowner would also like to sell the property. The chlorinated solvents in the groundwater have migrated off site.

The site is currently under regulatory oversight under the Colorado Voluntary Cleanup Program. The state and the landowner need a method to remediate the site. A quick cleanup is desired (2-5 years maximum) to allow sale of the property. The owner has limited funds to pay for the clean-up (\$100,000 including both capital and operation/maintenance until closure). The cleanup levels must be demonstrated to be safe or a justification of a variance must be sufficient for the Division of Water Rights.

Data is available on the contaminant concentrations and site conditions via Cameron Cole, LLC, a consulting firm in Boulder.