

About PRIMA



PRIMA Environmental, Inc. is an independent laboratory specializing in treatability testing, technology evaluations, custom laboratory work and scientific consulting services for the environmental community.

PRIMA was established in 1998 to provide high quality scientific testing for clients whose projects cannot be conducted by an analytical laboratory.



A woman-owned, small business enterprise, PRIMA is certified by the United States Department of Agriculture to receive soil samples from Hawaii, Puerto Rico and foreign countries.

PRIMA Environmental, Inc.

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Independent Lab
Specializing in
Treatability Testing
Since 1998

Our Process

PRIMA Environmental, Inc. performs laboratory testing under subcontract to environmental consulting and engineering firms located throughout the United States.

After discussing the particular needs of the project, PRIMA will propose a Scope of Work to address the site-specific questions.

PRIMA welcomes input from clients and regulators during development of the Scope of Work to ensure that all parties agree that the test procedures proposed are reasonable and that the results will be meaningful. Upon approval of the Scope of Work, PRIMA will conduct the bench-scale testing, then prepare a detailed report.



Our Services

The following is a partial list of the treatability testing services PRIMA offers:

SOD/Oxidant Persistence

ISCO/ISCR

Bioremediation Studies

COC Removal Studies

Secondary Effects of Treatment

Attenuation Studies

Metal Stabilization

In Vitro Bioaccessibility (IVBA) / Physiologically Based Extraction Tests

Custom Lab Work



Contaminants Investigated

PRIMA works with a wide range of contaminants in both soil and water including common and uncommon contaminants:

Petroleum hydrocarbons (gas, diesel, oil)

BTEX

MTBE, TBA and other fuel oxygenates

Chlorinated solvents (PCE, TCE, DCA)

1,2,3-trichloropropane (1,2,3-TCP)

1,4-dioxane

Pentachlorophenol (PCP)

Freon

PAHs

Pesticides (DDT, Lindane, Dieldrin, toxaphene)

Styrene

Nitrate

Metals (lead, copper, chromium)

Arsenic

Hexavalent chromium

N-nitrosodimethylamine (NDMA)

Our Clients

PRIMA works with a wide range of clients who have projects all over the world. Our clients include independent consultants as well as large environmental firms. Sites range from gas stations and dry cleaners to DoD and Superfund sites. Most sites are located in the continental United States, but PRIMA has also conducted tests on soil and water from sites from Hawaii and foreign countries.