

**E**MAX  
LABORATORIES, INC.<sup>®</sup>  
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# STATEMENT OF QUALIFICATIONS

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EMAX Laboratories, Inc., (**EMAX**) has provided comprehensive environmental laboratory services to governmental, state and local agencies since 1987. **EMAX** was founded to fill a need within the California marketplace for a flexible, reliable, and cost-effective analytical laboratory for consulting firms involved in the early stages of site investigation and remediation. Our firm was there “at the beginning” providing fundamental services for the development of statewide and regional environmental compliance, enforcement, and remedial action programs.

Similarly, we had the opportunity to provide large-scale analytical support to the initial and then burgeoning environmental restoration programs of the branches of the Department of Defense, the Department of Energy, and the United States Environmental Protection Agency. Since these early years, we have grown – twice moving to larger, more modern facilities, and now occupying a state-of-the-art, 27,000 square foot physical plant in Torrance, California, only a short distance from our original location.

The industry we support has undergone periods of growth, uncertainty, and consolidation. For ourselves, we have maintained levels of stability and consistency – especially in the area of staff resources – that are envied by many of our competitors, both larger and smaller. With a strong dedication to the continuation of our technical proficiency, we place extreme emphasis on in-house training, third-party review of procedures and protocols, and the audit and peer-review processes.

Over the past 15 years, **EMAX** has distinguished itself within the laboratory services industry by its stability in staff, its recognized technical proficiency, and its commitment to providing analytical deliverables in a wide variety of either agency-specified or client-developed reporting formats. We must share a large portion of our success in these areas with our clients, for it is a product of their dedication, input, and communication with us.

The company, certified by the United States Small Business administration as a **woman-owned** and **small, disadvantaged business enterprise (WBE/SDB)**, has been evaluated and audited by numerous governmental agencies and private-sector clients and has provided analytical services in support of the overall environmental programs of:

- ◆ The United States Environmental Protection Agency
- ◆ The United States Air Force, The Air Force Center for Environmental Excellence
- ◆ The United States Army, Army Corps of Engineers, and
- ◆ The United States Navy

Our Torrance, California facility is fully accredited by the State of California Department of Health Services, Environmental Laboratory Accreditation Program (ELAP) as a Hazardous Waste, Waste Water and Drinking Water Testing Laboratory and by the US Army Corps of Engineers, Navy and Air Force. This facility offers full analytical services, including the analyses of:

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|----------------------------|---|
| ◆ Agent Breakdown Products | ◆ PCBs/Chlorinated Pesticides/PCB Congeners |
| ◆ Anions                   | ◆ Phosphorus Pesticides                     |
| ◆ Bioremediation Products  | ◆ Semivolatile Organics                     |
| ◆ Chlorinated Herbicides   | ◆ TCLP                                      |
| ◆ Explosives UXO/OE        | ◆ Volatile Organics                         |
| ◆ Fuels                    | ◆ Waste Samples                             |
| ◆ Metals                   | ◆ Waste with Radioactivity                  |

**EMAX** holds appropriate certifications, validations, approvals and licenses from governmental, state and local agencies to provide legally defensible data for a wide variety of projects, from ground water monitoring to investigation and remediation on National Priority List sites. The following tables indicate the status of the laboratory's current regulatory reviews, accreditations, validations, or certifications:

FEDERAL AUTHORITIES				
Agency	Type of Action	Administrative Audit	Site Audit	Performance Analyses Required
<b>Department of Defense</b>				
Army (USACE)	Validation	Yes	No	Yes
Navy (NFESC)	Approval	Yes	Yes	No
Air Force (AFCEE)	Approval	Yes	Yes	No
<b>Department of Energy</b>				
Environmental Management Consolidation Audit Program (EMCAP)	Approval	Yes	Yes	Yes
All Sites	Approval	Yes	Yes	No
<b>U.S. EPA</b>				
Audit by EPA Region IX	Approval	Yes	Yes	Yes
<b>U.S. Dept. of Agriculture</b>				
Permit to Receive Soil	Approval	Yes	No	N/A
STATE CERTIFICATIONS AND AUTHORITIES				
Arizona	Certification	Yes	Yes	Yes
California	Certification	Yes	Yes	Yes
Connecticut	Certification	Yes	No	Yes
Maryland	Certification	Yes	No	Yes
Massachusetts	Certification	Yes	No	Yes
Nebraska	Certification	Yes	No	No
South Carolina	Certification	Yes	No	Yes
Washington	Certification	Yes	No	Yes
Utah	Certification	Yes	Yes	Yes

On several occasions, **EMAX** has been “conditionally” accepted for a specific support task in a state of jurisdiction for which the laboratory has not received prior certification or authority. We have been able to rapidly complete all qualifying applications and successfully undergo a complete site and facility audit to serve as a supplemental “second source” laboratory and, in some cases, the ultimate total laboratory-of-record.



## ***Selected Project and Client Information***

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**EMAX** has provided analytical support for some of the largest environmental restoration and remediation projects in the United States over the past fifteen years. Our data has supported compliance, investigation, monitoring, and closure activities for some of the largest and most visible of projects for the Department of Defense, the Department of Energy, the U.S. Environmental Protection Agency, the Department of the Interior, and multiple state and local authorities. We have selected some of the projects for inclusion in the following display. Additionally, we have included a graphic presentation of some of our projects geographical location throughout the United States. We are truly a “national” laboratory.

### **Partial Project List**

#### ***US Army Corps of Engineers***

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- ◆ Benicia Arsenal, CA
- ◆ Dugway Proving Grounds, UT
- ◆ Fort A.P. Hill, VA
- ◆ Fort Knox, KY
- ◆ Fort McClellan, AL
- ◆ Indiana Army Ammunition Plant, IN
- ◆ Jefferson Proving Grounds, IL
- ◆ Montrose Site, CA
- ◆ Oakland Army Base, CA
- ◆ Tracy Sharp Army Depot, CA

#### ***US Navy***

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- ◆ Alameda Annex, CA
- ◆ Hunter's Point, CA
- ◆ Lemoore, CA
- ◆ MCAS Camp Pendleton, CA
- ◆ MCAS Yuma, AZ
- ◆ Moffett Federal Airfield, CA
- ◆ NAS Dallas, TX
- ◆ NAS North Island, CA
- ◆ NAWS China Lake, CA
- ◆ Treasure Island, CA

#### ***AFCEE***

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- ◆ Andrews AFB, MD
- ◆ Brooks AFB, TX
- ◆ Chanute AFB, IL
- ◆ Grissom AFB, IL
- ◆ Kelly AFB, TX
- ◆ Kirtland AFB, NM
- ◆ March AFB, CA
- ◆ McClellan AFB, CA
- ◆ Travis AFB, CA
- ◆ Vandenberg AFB, CA

### **Partial Client List**

- Battelle Memorial Institute
- Brown and Caldwell
- CDM Federal Programs Corp.
- CH2M Hill Constructors, Inc.
- CKY
- Department of Water and Power
- Earth Tech
- Foster Wheeler Environmental
- Geofon
- HydroGeoLogic
- Innovative Technical Solutions, Inc.
- IT Group
- Jacobs Engineering Group
- Montgomery Watson Harza
- Scientific Applications International Corp.
- SOTA Environmental
- Terra Vac Corporation
- Tetra Tech EMI
- URS Corporation
- USEPA, Region IX