



General Statement of Qualifications

BlueWater & Associates, Inc. is a small business specializing in emergency preparedness training, safety, and environmental support for terminals, pipelines, and maritime related industries. We are a team with collectively over 60 years experience with general industrial, energy and petroleum facilities, marine terminals and pipelines, marine vessels and barges, and offshore platforms. Since 1994 we have provided full scope support to over 100 companies and facilities. Our emergency readiness support and services includes development of effective response plans, customized emergency response job aids, and practical applied training.

California Registered Small Business/ Micro-Business Reference # 0044105.

Our primary focus is to help our clients effectively improve the protection of life, the environment and property.

Training:

We bring an experienced team of training professionals covering the full spectrum of Health, Safety, and Emergency Response Training. Our Certified Safety professionals maintain curriculum that meets and effectively builds knowledge and understanding of safety and emergency response. Ensuring compliance with both State and Federal requirements. Specialized training includes rescue team training, confined space training, and search and rescue team. Challenge us to provide effective and compliant training to meet any of your goals.

Our involvement with standard-making organization earned us a Certificate of Merit for our contribution to a joint Task Force of USCG, State agencies and industry representatives. The Task Force developed the specialized **Incident Command System** for response to Oil and Hazardous Chemical spills. The ICS was later adopted Nationwide by the USCG and is the foundation of the current National Incident Management System (NIMS). We developed specialized response job aids for Planning Process including the Field Operations Guide Book (FOG). BlueWater began working with the Task Force as it was formed in 1996 and continued to its production of training curriculum and job aids in 2000. We worked closely with emergency response management representatives from the USCG, the US EPA, the US MMS, and agencies of Washington, California, Florida, Texas, and New York.

BlueWater is fully versed in NIMS ICS and the associated Planning Cycle and Incident Action Plan production. We conduct NIMS ICS training and are known to provide user friendly coaching for streamlined ICS response management.

Web based Training:

Already in use by industry, the **BWebTraining** program includes a comprehensive suite of over 20 interactive courses designed to be customized to your Facility, Operation, and Needs. Even more important is control and compliance tracking by designated Training Managers to provide real-time tracking of student performance and comprehension with records that can be viewed, filtered, and extracted at anytime.

BWebTraining offers a unique, manager-enabled approach to web-based training. Through any internet connection, students can complete narrated, interactive classes conducted by experienced trainers. No more one size fits all classes. All at a cost savings over normal classroom training.



Curriculum, determined by the needs of the client, can include full spectrum of health and safety courses, hazardous waste management, Incident Command System Training, and OSHA mandated training.

Student convenience, training interactivity, and efficient records management make this a *real solution* to training challenges.

Emergency Exercises:

The BlueWater Team has had considerable experience over the past 11 years in conducting effective oil spill and emergency exercises for both facilities and vessels. We bring in-depth knowledge and hands-on experience to exercises for compliance to requirements by federal agencies, including USCG, EPA, Office Pipeline Safety, and Mineral Management Services. In addition, our exercises have successfully met the regulatory requirements of Washington, Alaska, Oregon, California, and other states.

The BlueWater Team has designed and facilitated more than 100 exercises since the NPREP guidelines were issued in 1994. We have specialized computer tools to provide an extensive array of modeling, spill trajectory, and environmental simulations to present effective, but realistic exercises. The USCG and response and safety agencies of various states have experiences with, and respect, our work.

Realistic training and readiness exercise programs aid the effective assessment of facility and vessel preparedness to respond to an incident. BlueWater brings professional involvement with regional and area committees to improving the value of each individual exercise program. Our exercises encourage a learning spiral that leads to growth in all areas of response.

Risk Assessment:

The services offered by BlueWater & Associates are augmented with the expertise of Applied Science Associates (ASA), a world leader in modeling of oil and hazardous materials in aquatic environments. ASA has developed a comprehensive, integrated modeling system to investigate the fate, response, and impact of a spill. Along with our extensive experience, BlueWater offers the expertise of ASA to provide complete services for oil spill response analyses.

Advantages:

Our goal is to assist **your** Emergency Readiness and to ensure regulatory compliance.

BlueWater strives for solutions that are **INNOVATIVE, PRACTICAL** and **COST-EFFECTIVE**.

- We have broad base of experience and talents to ensure **your** readiness for emergencies.
- We have Spill Response Specialists, Safety Specialists, and Emergency Response Specialists.
- We know USCG, EPA, MMS, DOT Federal, and State Regulators, personally.
- We have local specialists able to provide timely support.
- We provide solutions that are innovative and cost effective.

Learn more about the *BlueWater Team* and our capabilities at www.blue-h2o.com.

A brief summary of the capabilities and consulting services offered are listed on the following page.



EMERGENCY RESPONSE TRAINING

- CPR - Cardio Pulmonary Resuscitation
- AED - Automatic External Defibrillation
- First Aid & Advanced First Aid Training
- Earthquake Preparedness & Disaster Triage
- Incipient Stage Firefighting
- Search & Rescue

INCIDENT COMMAND SYSTEM TRAINING

- NIIMS ICS 100/200
- NIMS ICS 300
- NIMS ICS 300
Section Level Training Modules
 - Incident Commander
 - Command Staff
 - Operations Section
 - Planning Section
 - Logistics Section
 - Safety Officer
 - Air OPS
- Shoreline Cleanup Assessment
- Wildlife Operations
- Spill Prevention and Awareness
- Effective Spill Trajectory Modeling

HAZARDOUS WASTE OPERATIONS

- 4 hour Awareness Level Training
- 8 hour Operations Level Training
- 24 hour Technician Level Training
- 40 hour Specialist Level Training

HEALTH AND SAFETY TRAINING

- Confined Space Entry
- Respiratory Protection
- Hazard Communication
- Bloodborne Pathogens
- Ergonomics
- Industrial Safety

EMERGENCY RESPONSE PROGRAM SUPPORT

- Spill Response & Contingency Plans
- EPA Spill Control and Countermeasures Plans (SPCC)
- Plant Emergency Plans
- Evacuation Plans
- Operations & Maintenance Manuals

ENVIRONMENTAL & REGULATORY SUPPORT

- Storm Water Prevention Plans (SWPP)
- Environmental Impact Assessments
- Fire Protection and Safety Code Review

HEALTH & SAFETY PROGRAM SUPPORT

- Complete OSHA compliance solutions designed to meet regulatory standards, enhance life safety, reduce incidents and increase productivity.
- Health & Safety Audits
 - Injury Illness Prevention Programs
 - Ergonomics
 - Respiratory Protection
 - Confined Space Entry

RISK ANALYSIS

- Spill Trajectory Analysis
- Oil and Chemical Spill Modeling
- Fire and Explosion Modeling
- Shoreline Impact Evaluation

EMERGENCY RESPONSE EXERCISES & DRILLS

- Incident Command System Exercises
- Table Top Exercises
- Emergency Response Equipment Drills
- First Aid, CPR & AED Drills
- HazMat Spill Response Exercise
- Incipient Stage Fire Fighting (Live Fire)