



WATER VULNERABILITY ASSESSMENT

UNWAVERING FOCUS

For over a decade, our sincere mission has been to prepare communities for a safe and secure tomorrow. We accomplish this by delivering customized environmental, health, safety, security and emergency management solutions. Whether public safety, private industry, or military sectors, our experienced and accomplished team is working to safeguard our clients around the world. Through innovation and technological breakthroughs, ASG has implemented practical safety applications that have become the benchmark for risk reduction all across the globe.

UNPRECEDENTED EXPERIENCE

PREPARING COMMUNITIES FOR A SAFE AND SECURE TOMORROW

ASG water system experts have been conducting water vulnerability assessments (WVAs) for 20 years. Our engineers and specialists understand the intricacies of water systems and application of various risk assessment models.

ASG has conducted 40+ WVAs in nine countries.

- ✓ Proven Methodology
- ✓ Customized Workshops
- ✓ Water Contingency Response Plans
- ✓ Best Management Practices
- ✓ Sanitary Surveys

Our highly-educated and experienced staff of professionals provides our clients with a full perspective from a wide variety of disciplines in the emergency management sectors, such as:

MEDICAL | EMERGENCY SERVICES | FIRE | HAZARDOUS MATERIALS | PUBLIC HEALTH
LAW ENFORCEMENT | MILITARY | UTILITY OPERATIONS | MAINTENANCE | ENGINEERING

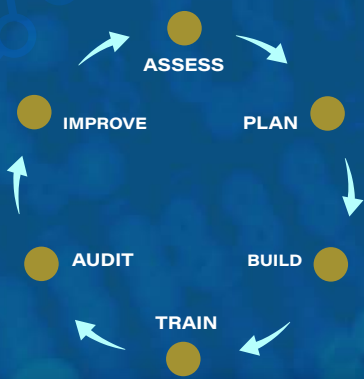
UNCOMPROMISING VALUES

In addition to our focus and experience, we are unified by our core values. We invite you to experience the ASG Way - integrity, trust, respect, honor, stewardship and exceptional service. At ASG, we honor our obligations and exceed expectations.



SUPERIOR PERFORMANCE DELIVERED

ASG'S SPECIALIZED CAPABILITIES AND VALUE-ADDED SOLUTION SETS



WATER SYSTEM SOLUTIONS FOR COMPLEX CHALLENGES

ASSESS Threats and Hazards to the Water System

PLAN to Reduce the Risks

BUILD Capacity Through Redundancy and Security

TRAIN Stakeholders to Protect the System

AUDIT Systems Through Testing, Validation, and Drills

IMPROVE Programs Through Consultation With Experts

WVA PROCESS

REVIEW THE SYSTEM	ASSESS THE SYSTEM	DELIVER SOLUTIONS	IMPROVE WATER SYSTEM SAFETY AND SECURITY
<ul style="list-style-type: none"> ✓ Identify Natural, Technological, Man-made Threats to System ✓ Review System Plans and Components ✓ Interview Stakeholders 	<ul style="list-style-type: none"> ✓ Survey the System ✓ Assess Threats, Hazards and Risks ✓ Analyze Vulnerabilities and Risk Control Measures 	<ul style="list-style-type: none"> ✓ Deliver Management Action and Contingency Response Plans ✓ Train Stakeholders ✓ Exercise Plans and Systems 	<ul style="list-style-type: none"> ✓ Protect the System ✓ Enhance Customer Health ✓ Ensure Continuity of Operations, Reliability and Resiliency

WVA WORKSHOP CURRICULUM

The ASG WVA Workshop provides water system owners and operators all of the ASG Best Management Practices (BMP) and lessons learned in a customized, hands-on workshop. The workshop walks participants through the WVA process, educates participants on the methodology, provides the ASG Toolkit and enables participants to complete the WVA with confidence through the guidance of ASG experts.

- ✓ Customized Checklists Containing BMPs
- ✓ ASG Toolkit: Calculators, Templates and Guidance
- ✓ Interview Checklists
- ✓ Physical Assessment Checklists
- ✓ Risk Assessment Model
- ✓ Training Presentation



ASG delivers customized environmental, health, safety, security and emergency management solutions worldwide for the public safety, private industry and military sectors. In addition to our customer focus and experience, we are unified by our core values. We invite you to experience the ASG Advantage – integrity, trust, respect, stewardship and exceptional service. At ASG, we honor our obligations and exceed expectations.

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