

Dam Safety Workshop

FOR OWNERS AND OPERATORS

April 17, 2013 | Atlanta, Georgia



The Association of State Dam Safety Officials (ASDSO), in conjunction with the GA Department of Natural Resources, Safe Dams Program invites you to participate in a one day *Dam Safety Workshop for Owners and Operators*.

The workshop is designed to provide practical, straightforward information on topics of importance to anyone that owns or operates a dam. The purpose of this one-day workshop is to educate dam owners and operators about the following topics:

- State dam safety laws and regulations
- Extreme storm events and potential dam failure conditions
- Owner responsibilities/liabilities and security issues
- Dam operations, maintenance, and inspections
- Developing and implementing emergency action plans
- Procedures for retaining a professional engineer to inspect, investigate and evaluate dams.

ASDSO is a national, non-profit professional association of engineers and others who own, regulate, or work on dams. For more information about ASDSO, refer to its Web site at www.damsafety.org or call (859) 257-5140.

The workshop will be held at **the EPD Training Center, 4244 International Parkway, Suite 116, Atlanta, Georgia 30354** and will begin at 8:30 a.m. and will end by 4:30 p.m. Lunch and refreshment breaks are included in the registration fee. Information will be available throughout the day, and you will have the opportunity to meet and network with your state dam safety officials, well-known experts in the field of dam safety, and other dam owners like yourself. As part of the registration fee, you will receive a copy of the *Dam Owner and Operator Safety Workshop Participant Manual*, a valuable information resource.

Instructors

Randall P. Bass, P.E. Schnabel Engineering

Randy Bass is a licensed professional engineer and a graduate of Georgia Tech with a BCE and a MCE degree. His career with dam engineering began in 1978 when he worked for seven years with the Georgia Safe Dams Program. He worked for Dames and Moore for seven years. Prior to joining Schnabel Engineering in 2004, he was the water resources engineer with the Portland Cement Association. Randy is a principal with Schnabel and is active in the ASDSO.

Gregg Hudock, P.E. Golder Associates, Inc.

Mr. Hudock is a Senior Project Engineer for Golder Associates, Inc with experience on an array of geo-environmental projects, integrating geotechnical, environmental, hydrologic, and hydraulic engineering into water resources management, solid waste management, and environmental remediation. He evaluates hydrologic structures for compliance with applicable State and federal regulations related to dam safety, stormwater management, and erosion and sedimentation control. He has assisted in evaluating numerous NRCS watershed rehabilitation projects and has designed the two RCC overtopping protection spillways for NRCS structures completed within the State of Georgia. Mr. Hudock obtained a bachelor of Civil Engineering from the Georgia Institute of Technology in 1996. He completed his Master of Science in Civil Engineering from the Georgia Tech in 1998. Gregg has made numerous presentations at ASDSO conferences and is active in ASDSO.

Dallon Thomas (Tom) Woosley, P.E. GA Department of Natural Resources/Safe Dams Program

Mr. Woosley is currently the Safe Dams Program Manager in Georgia. The program is responsible for maintaining an inventory of dams in the state and assigning a classification to each dam. The program is also responsible for reviewing design plans for all construction related to high hazard dams, issuing permits for construction and operation, and taking enforcement actions as required to bring dams into compliance with the Safe Dams Act.

Mr. Woosley graduated with a Bachelors of Science, Civil Engineering from Tennessee Technological University in 1985. He has spent the past 22 years in the Safe Dams Program, conducting over 1000 inspections of dams, reviewing hundreds of design reports, and responding to numerous emergency responses with dams. He has attended training sessions on hydraulics, hydrology, and dam safety. He has also made numerous presentations related to dam safety issues. Mr. Woosley currently serves on the ASDSO Board of Directors and is President Elect.

Workshop Agenda

8:00 am – 8:30 am Continental Breakfast, Sign-In and Video Presentation

Session 1: Introduction to the Workshop

Session 2: State Dam Safety Laws and Regulations

Break

Session 3: Failure Modes

Session 4: Operation and Maintenance

12:00 pm – 1:00 pm Lunch Provided

Session 5: Overview of Emergency Action Plans

Break

Session 6: Public Safety, Security and Dam Owner Liability

Session 7: Repair Project Costs, Funding, and Hiring a Consultant

Session 8: Wrap-up and Open Q&A with Regulators and Consultants

2013 Georgia Dam Owner/Operator Workshop Registration Form

Registration fee is \$40 (\$50 after April 3, 2013 or at the door). Please fill out completely, include credit card information or check payable to "ASDSO", and mail to ASDSO, 450 Old Vine Street, 2nd Floor, Lexington, KY, 40507 or FAX (859) 323-1958. A confirmation letter will be emailed to you. Copy this form to register multiple individuals from your organization. **Registration is limited to 60 people and must be done in advance.**

Contact Information

Name _____

Company _____

Address _____

City/State/Zip _____

Phone/Fax _____

Email _____

Dam associated with: _____

Form of Payment

Amount Enclosed \$ _____

Check Credit Card (circle one) AMEX Discover Visa/MC

Card No. _____

Name as it appears
on the card _____

Expiration Date: _____ CVV Code: _____

Lunch will be provided by Jason's Deli.

Please select one: (All lunches includes a fudge nut brownie.)

Deluxe Club Box (ham, turkey, bacon, cheddar & swiss, lettuce & tomato on a croissant): Includes chips, pickle and condiments

Turkey Wrap Box (turkey, fresh guacamole, roma tomatoes, ranch dressing and organic field greens in organic wheat wrap (Includes blue tortilla chips and salsa)

Big Chef Salad Box (ham, turkey, swiss & cheddar, tomatoes, kalamata olives, hard-boiled egg on mixed salad greens)

(salad dressing choice: _____)

(ranch, blue cheese, balsamic vinaigrette, thousand island, low fat honey mustard, low fat french)

Option: You can register for this meeting on-line at www.damsafety.org, under the tab, "Register for Training." The on-line system accepts credit card payments only. When prompted, please type in the meeting code **GADAMS**. Space is limited so please register early.

Thank you and have a safe trip to the workshop.

(*Please bring a coat or jacket in case you need it. We are unable to adjust the thermostat.)