



- Lagoon Evaluations
- Sludge Removal
- Plant Optimization and Training
- Management, Maintenance, Operations Software

**H & S Environmental, L.L.C.**

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Brief Resume for:

Steve Harris, Instructor for the Wastewater Lagoon Troubleshooting and Optimization Course

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Presenter's background:

Steve Harris is the President and Owner of H&S Environmental, Mesa, AZ. Beginning in February 1993 Steve has worked with wastewater operators across the United States and in many different parts of the world to identify and troubleshoot wastewater lagoon problems, optimize lagoon performance, and assist wastewater lagoon systems in removing sludge.

Steve provides C.E.U. training for operators in California, Missouri, Illinois, Idaho, Texas, Alaska, New Mexico, Indiana, Arizona, Washington, Kansas, Maine, North Dakota, Wyoming, Michigan, and many operator associations and private industries across the country. Steve has compiled years of the best operational experience and problem solving techniques into a book he has written titled: *Wastewater Lagoon Troubleshooting, an Operator's Guide to Solving Problems and Optimizing Wastewater Lagoon Systems.* (Available through USA BlueBook).

Steve is a frequent contributor of articles to wastewater trade publications and trains wastewater operators across the country in aerobic digester optimization as well as wastewater lagoon optimization, maintenance, and troubleshooting. Steve's articles have appeared in Industrial Water World, Environmental Science and Engineering, Water and Wastewater Products, and Water Engineering Management, and Illinois Currents by the Illinois Association of Water Pollution Control Operators to name just a few.