

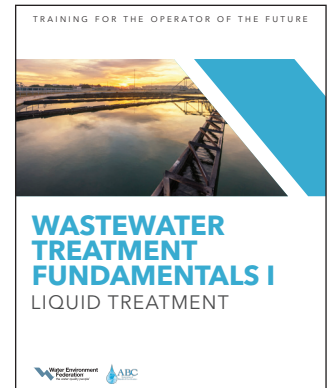
Wastewater Treatment Fundamentals by the numbers

WEF's new operator education series is written and reviewed by operators for operators. Book 1 covers the liquid stream from headworks to final effluent and includes beautiful full color photographs and graphics, nearly

1000 practice questions, chapter summaries, and clear, easy-to-read explanations. Chapters include example process control calculations that clearly show each step – it's easy to follow along.

Walk through troubleshooting scenarios and apply learned concepts to real-world situations.

Prepare for your certification exams with a resource that was prepared in partnership with the Association of Boards of Certification (ABC) – the organization that writes the exams for most states.



Training to overcome today's treatment challenges and become the Operator of the Future

Primary treatment
Secondary treatment
Nutrient removal
Resource recovery

WEF/ABC Study Guides
Laboratory Procedures for the Operator-Analyst
Wastewater Treatment Fundamentals

More than 1000 practice questions

Testing your learning as you go helps to put the pieces together.

2 layers of peer review

Based on decades of effort by thousands of water sector professionals, this new resource has been verified for accuracy.

374 color photographs and illustrations and more process descriptions than we can count

Combining clear text with strong visuals will help you understand how equipment and processes from basic to advanced work independently and together.

Word cloud containing terms: Activated Sludge, Biological Treatment, Removal, Aeration, Clarification, Control, Chlorine, Disinfection, Sludge, Microbiology, Extended, Processes, Fundamentals, Tests, Parallel, Nitrification, Rotating, Facultative, Flow, Chemistry, Three-Stage, Conventional, Roughing, Fixed, Oxidation, Hypochlorite, Reactors, Preliminary, Operation, Primary, MCRT, Sequencing, Plug, Series, Screening, Solids, Chemical, Systems, Troubleshooting, Chlorine, Sludge, Disinfection, Microbiology, Extended, Processes, Fundamentals, Tests, Parallel, Nitrification, Rotating, Facultative, Flow, Chemistry, Three-Stage, Conventional, Roughing, Fixed, Oxidation, Hypochlorite, Reactors, Preliminary, Operation, Primary, MCRT, Sequencing, Plug, Series, Screening, Solids, Chemical, Systems, Troubleshooting.

1 Training series presented 3 ways online course, print book, and trainer's kit

The Trainer's Kit is a full slide deck of key points, graphics, and examples essential for training groups of operators at the same time.

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