

Download Math For Water Treatment Operators

With many worked examples, this book provides a step-by-step training manual for water treatment calculations. It presents all the fundamental math concepts and skills needed for daily water treatment plant operations. Lumpy Water Math was written to help wastewater treatment plant operators and collection system operators with the basic problem solving ability needed to evaluate and control these systems. This course is designed to train operators to safely and effectively operate and maintain drinking water treatment plants. A new energy-efficient process developed at Murdoch University is set to revolutionise wastewater treatment by significantly reducing the industry's electricity consumption.