

STUDY MATERIAL

SUGGESTIONS

Wastewater Treatment Operator

- ✓ *Operation of Wastewater Treatment Plants Volume I*, California State University Sacramento Office of Water Programs
- ✓ *Operation of Wastewater Treatment Plants Volume II*, California State University Sacramento Office of Water Programs
- ✓ *Advanced Waste Treatment*, California State University Sacramento Office of Water Programs
- ✓ *Wastewater Treatment Fundamentals I - Liquid Treatment*, Water Environment Federation (WEF)
- ✓ *Wastewater Treatment Fundamentals II - Solids Handling and Support Systems*, Water Environment Federation (WEF)
- ✓ *Activated Sludge - Manual of Practice OM-9*, Water Environment Federation (WEF)
- ✓ *Operation of Municipal Wastewater Treatment Plants - Manual of Practice No. 11*, Water Environment Federation (WEF)
- ✓ *Basic Laboratory Procedures for the Operator-Analyst*, Water Environment Federation (WEF)
- ✓ *Chlorination/Dechlorination Handbook*, Water Environment Federation (WEF)
- ✓ *Operation of Extended Aeration Package Plants*, Water Environment Federation (WEF)
- ✓ *Operation of Nutrient Removal Facilities*, Water Environment Federation (WEF)
- ✓ *Wastewater Biology: The Microlife*, Water Environment Federation (WEF)
- ✓ *Standard Methods for the Examination of Water and Wastewater*, Water Environment Federation (WEF)

Plant Maintenance Technologist

- ✓ *Operation of Wastewater Treatment Plants Volume II*, California State University Sacramento Office of Water Programs
- ✓ *Industrial Waste Treatment Volume II*, California State University Sacramento Office of Water Programs
- ✓ *Water Treatment Plant Operation Volume II*, California State University Sacramento Office of Water Programs
- ✓ *Manage for Success*, California State University Sacramento Office of Water Programs
- ✓ *Pumps and Pumping*, ACR Publication, Inc.
- ✓ *Electrical Fundamentals for Water and Wastewater*, ACR Publication, Inc.
- ✓ *Title 29 Part 1910 OSHA*, www.osha.gov; Click on Standards
- ✓ *Industrial Maintenance*, 2nd Edition by Denis Green and Jonathon F. Gosse Available at: www.usabluebook.com
- ✓ *Audel Mechanical Trades Pocket Manual*, 4th Edition by Thomas Bieber Davis and Carl A. Nelson Sr. Available at: www.borders.com



STUDY MATERIAL

SUGGESTIONS

Collection System Operator

- ✓ *Operation and Maintenance of Wastewater Collection Systems Volume I*, California State University Sacramento Office of Water Programs
- ✓ *Operation and Maintenance of Wastewater Collection Systems Volume II*, California State University Sacramento Office of Water Programs
- ✓ *Operation of Wastewater Treatment Plants Volume I*, California State University Sacramento Office of Water Programs
- ✓ *Operation of Wastewater Treatment Plants Volume II*, California State University Sacramento Office of Water Programs
- ✓ *Existing Sewer Evaluation and Rehabilitation - Manual of Practice FD-6*, Water Environment Federation (WEF)
- ✓ *Operation of Municipal Wastewater Treatment Plants - Manual of Practice No. 11*, Water Environment Federation (WEF)
- ✓ *Wastewater Collection Systems Management - Manual of Practice No. 7*, Water Environment Federation (WEF)
- ✓ *Protecting Your Community's Assets: A Guide for Small Wastewater Systems*, National Environmental Training Center for Small Communities (NETCSC)

Wastewater Quality Analyst

- ✓ *Standard Methods for the Examination of Water and Wastewater*, Water Environment Federation (WEF)
- ✓ *Water Treatment Plant Operation Volume I*, California State University Sacramento Office of Water Programs
- ✓ *Utility Management*, California State University Sacramento Office of Water Programs
- ✓ *Manage for Success*, California State University Sacramento Office of Water Programs
- ✓ *Code of Federal Regulations. Occupational Safety and Health Standards. Title 29 (Labor), Chapter XVII, Part 1910.* (www.gpo.gov)
- ✓ *Code of Federal Regulations. Title 40 (Protection of Environment), Chapter I, Parts 136, 261, 433, 501, and 503.* (www.gpo.gov)
- ✓ *Environmental Sampling and Analysis for Metals*. Boca Raton, FL: CRC Press. (www.crcpress.com)
- ✓ *Environmental Sampling and Analysis for Technicians*. Boca Raton, FL: CRC Press. (www.crcpress.com)
- ✓ *Environmental Sampling and Analysis Lab Manual*. Boca Raton, FL: CRC Press. (www.crcpress.com)
- ✓ *Microbiological Examination of Water and Wastewater*. Boca Raton, FL: CRC Press. (www.crcpress.com)
- ✓ *Water and Wastewater Laboratory Techniques*, Water Environment Federation (WEF)



STUDY MATERIAL SUGGESTIONS

Industrial Waste Operator/Inspector Websites for Exam References

- ✓ *Industrial Waste Treatment Volume I*, California State University Sacramento Office of Water Programs
- ✓ *Industrial Waste Treatment Volume II*, California State University Sacramento Office of Water Programs
- ✓ *Operation of Wastewater Treatment Plants Volume I*, California State University Sacramento Office of Water Programs
- ✓ *Operation of Wastewater Treatment Plants Volume II*, California State University Sacramento Office of Water Programs
- ✓ *Manage for Success*, California State University Sacramento Office of Water Programs
- ✓ *Advanced Waste Treatment*, California State University Sacramento Office of Water Programs
- ✓ *Treatment of Metal Wastestreams*, California State University Sacramento Office of Water Programs
- ✓ *Pretreatment Facility Inspection*, California State University Sacramento Office of Water Programs
- ✓ *Operation of Municipal Wastewater Treatment Plants - Manual of Practice No. 11*, Water Environment Federation (WEF)
- ✓ *Industrial Wastewater Management, Treatment, and Disposal, Manual of Practice FD-3*, Water Environment Federation (WEF)
- ✓ www.gowpi.org, Water Professionals International (formally known as Association of Boards of Certification)
- ✓ www.owp.csus.edu, California State University, Sacramento (CSUS) Foundation, Office of Water Programs
- ✓ www.wef.org, Water Environment Federation
- ✓ <https://candidate.psiexams.com/>, PSI testing center (online)

