# Reference Material for ABC Wastewater Treatment Examinations

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<th>Exam Topic</th>
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| Monitor, Evaluate, and Adjust Treatment Processes | Operation of Wastewater Treatment Plants, Volume I, Ch. 4 - 10  
Operation of Wastewater Treatment Plants, Volume II, Ch. 11 - 13  
Advanced Waste Treatment, Ch. 1 - 8                                                                  | Operation of Municipal Wastewater Treatment Plants - Manual of Practice No. 11  
Standard Methods for the Examination of Water and Wastewater                                             |
| Collect Samples and Interpret Analyses          | Operation of Wastewater Treatment, Volume II, Ch. 16                                                                  |                                                                                                             | Code of Federal Regulations, Title 40, Part 136  
Standard Methods for the Examination of Water and Wastewater                                             |
| Perform Laboratory Analysis                     | Operation of Wastewater Treatment, Volume II, Ch. 16                                                                  |                                                                                                             | Code of Federal Regulations, Title 40, Part 136  
Standard Methods for the Examination of Water and Wastewater                                             |
| Evaluate Wastestream Characteristics            | Operation of Wastewater Treatment Plants, Volume I, Ch. 2                                                            |                                                                                                             |                                                                                         |
| Operate Equipment                                | Operation of Wastewater Treatment Plants, Volume I, Ch. 10  
Operation of Wastewater Treatment Plants, Volume II, Ch. 15  
Advanced Waste Treatment, Ch. 9                                                                        | Prime Movers: Engines, Motors, Turbines, Pumps, Blowers & Generators - Manual of Practice OM-5              |                                                                                         |
| Evaluate and Maintain Equipment                  | Operation of Wastewater Treatment Plants, Volume I, Ch. 10  
Operation of Wastewater Treatment Plants, Volume II, Ch. 15  
Advanced Waste Treatment, Ch. 9                                                                        | Prime Movers: Engines, Motors, Turbines, Pumps, Blowers & Generators - Manual of Practice OM-5              |                                                                                         |
| Perform Security, Safety, and Administrative Procedures | Utility Management, Ch. 3 – 13  
Operation of Wastewater Treatment Plants, Volume I, Ch. 10  
Operation of Wastewater Treatment Plants, Volume II, Ch. 14  
Manage for Success                                                                                       | Managing the Water and Wastewater Utility Safety and Health in Wastewater Systems - Manual of Practice No. 1 | Code of Federal Regulations, Title 40  
State/Provincial Regulations  
Protecting Your Community's Assets: A Guide for Small Wastewater Systems  
Supervisory Management in the Water/Wastewater Field                                                      |

**Ordering information:**
California State University, Sacramento, Office of Water Programs, 6000 J Street, Sacramento, CA 95819, www.owp.csus.edu, phone (916) 278-6142
State or provincial regulations (contact information for certification programs is available on the Certification Contacts page of ABC's web site, www.abccert.org)
Supervisory Management in the Water/Wastewater Field, Michigan State University, www.vu.msu.edu/preview/smwwf/smwwf.html, phone (800) 356-5705