

# Reference Lists and Charts

The following information is provided as guidance to helpful references that may be used when studying for the Ohio EPA certification exams. Ohio EPA has used these references to assist in the development of exam questions. It is not essential to purchase each of these references in order to pass the examination.

## Wastewater/Wastewater Collection

***Operation of Wastewater Treatment Plants, Manual of Practice - MOP 11.*** 5th Edition. Water Environment Federation, 1996. Water Environment Federation, 601 Wythe Street, Alexandria, Virginia, 22314-1994.

***Operation of Wastewater Treatment Plants - Volume I.*** Fifth Edition, 2002. California State University, Office of Water Programs, 6000 J. Street, Sacramento, California 95819-6025.

***Operation of Wastewater Treatment Plants - Volume II.*** Sixth Edition, 2003. California State University, Office of Water Programs, 6000 J. Street, Sacramento, California 95819-6025.

***Advanced Waste Treatment.*** Fourth Edition, 2002. California State University, Office of Water Programs, 6000 J. Street, Sacramento, California 95819-6025.

***Standard Methods for the Examination of Water and Wastewater.*** 20th Edition, 1998. American Public Works Association, American Water Works Association, Water Environment Federation, 6666 West Quincy Avenue, Denver, Colorado 80235.

***Recommended Standards for Wastewater Facilities.*** 1998 Edition. A Report of the Committee of the Great Lakes - Upper Mississippi River Board of State Public Health and Environmental Managers, Published by Health Research Inc., Health Education Service Division, P.O. Box 7126, Albany, N.Y. 12224.

***Operation and Maintenance of Wastewater Collection Systems – Vol. I.*** Fifth Edition, 2003. California State University, Office of Water Programs, 6000 J. Street, Sacramento, California 95819-6025.

***Operation and Maintenance of Wastewater Collection Systems – Vol. II.*** Fifth Edition, 2003. California State University, Office of Water Programs, 6000 J. Street, Sacramento, California 95819-6025.

### **Ohio Revised Code and Ohio Administrative Code**

***Emergency Preparedness,*** U.S.A., FEMA

***Protecting your Community's Assets: A Guide for Small Wastewater Systems,*** NETCSC, November 2002

***Utility Management.*** second edition, 2004 California State University, Office of Water Programs, 6000 J. Street, Sacramento, California 95819-6025.

Reference Lists  
(Continued)

<b>References used on Wastewater Examinations</b>					
<b>Reference</b>	<b>Level of Examination</b>				
	<b>WC I</b>	<b>WC II</b>	<b>WW I</b>	<b>WW II</b>	<b>WW III</b>
Operation of Wastewater Treatment Plants, Manual of Practice – MOP 11		X	X	X	X
Operation of Wastewater Treatment Plants - Volume I.			X	X	X
Operation of Wastewater Treatment Plants - Volume II.			X	X	X
Advanced Waste Treatment.			X	X	X
Standard Methods for the Examination of Water and Wastewater.	X	X	X	X	X
Recommended Standards for Wastewater Facilities.	X	X	X	X	X
Operation and Maintenance of Wastewater Collection Systems – Vol. I	X	X	X	X	X
Operation and Maintenance of Wastewater Collection Systems – Vol. II	X	X	X	X	X
Ohio Revised Code and Ohio Administrative Code	X	X	X	X	X
Emergency Preparedness	X	X	X	X	X
Protecting your Community's Assets: A Guide for Small Wastewater Systems	X	X	X	X	X
Utility Management				X	X

## **Water Supply/Distribution**

***Water Treatment Plant Operation - Volume I.*** Fourth Edition, 2002. California State University, Office of Water Programs, 6000 J. Street, Sacramento, California 95819-6025.

***Water Treatment Plant Operation - Volume II.*** Third Edition, 2004. California State University, Office of Water Programs, 6000 J. Street, Sacramento, California 95819-6025.

***Water Distribution System Operation and Maintenance.*** First Edition, 1987. California State University, Office of Water Programs, 6000 J. Street, Sacramento, California 95819-6025.

***Recommended Standards for Water Works.*** 2003 Edition. A Report of the Committee of the Great Lakes - Upper Mississippi River Board of State Public Health and Environmental Managers, Published by Health Research Inc., Health Education Service Division, P.O. Box 7126, Albany, N.Y. 12224.

***Water Quality and Treatment: A Handbook of Community Water Supplies.*** Fourth Edition, 1990. American Water Works Association McGraw-Hill Publishing Company, 1221 Avenue of the Americas, New York, New York 10020.

***Basic Science Concepts.*** Second Edition, 1990, American Water Works Association, 6666 West Quincy Avenue, Denver, Colorado 80235.

***Water Sources - Principles and Practices of Water Supply and Operations.*** Second Edition, 1995, American Water Works Association, 6666 West Quincy Avenue, Denver, Colorado 80235.

***Water Treatment Plant Operators Handbook, 2002.*** American Water Works Association, 6666 West Quincy Avenue, Denver, Colorado 80235.

***Basic chemistry for Water and Wastewater Operators.*** American Water Works Association, 6666 West Quincy Avenue, Denver, Colorado 80235.

***Manual of Water Utility Operations.*** Eighth Edition, 1988, Texas Water Utilities Association, 6521 Burnet Lane, Austin, Texas 78757.

***Water Distribution Operator Training Handbook.*** Second Edition, 1999. American Water Works Association, 6666 West Quincy Avenue, Denver, Colorado 80235.

***Standard Methods for the Examination of Water and Wastewater.*** 20th Edition, 1998. American Public Works Association, American Water Works Association, Water Environment Federation, 6666 West Quincy Avenue, Denver, Colorado 80235.

### **Ohio Revised Code and Ohio Administrative Code**

***Emergency Preparedness, U.S.A., FEMA***

***Response Protocol Toolbox: Planning for and Responding to Drinking Water Contamination Threats and Incidents, Module 1: Water Utility Planning Guide,*** USEPA, Interim Final – December 2003

***Utility Management.*** second edition, 2004 California State University, Office of Water Programs, 6000 J. Street, Sacramento, California 95819-6025.

Reference Lists  
(Continued)

<b>References used on the Water Supply Examinations</b>					
	<b>Level of Examination</b>				
<b>Reference</b>	<b>WD I</b>	<b>WD II</b>	<b>WS I</b>	<b>WS II</b>	<b>WS III</b>
Water Treatment Plant Operation - Volume I.			X	X	X
Water Treatment Plant Operation - Volume II.			X	X	X
Water Distribution System Operation and Maintenance	X	X	X	X	X
Recommended Standards for Water Works					X
Basic Science Concepts			X	X	X
Water Sources - Principles and Practices of Water Supply and Operations,			X	X	X
Water Quality and Treatment: A Handbook of Community Water Supplies			X	X	X
Water Treatment Plant Operators Handbook					X
Basic chemistry for Water and Wastewater Operators				X	X
Manual of Water Utility Operations		X		X	X
Standard Methods for the Examination of Water and Wastewater	X	X	X	X	X
Water Distribution Operator Training Handbook	X	X	X	X	X
Ohio Revised Code and Ohio Administrative Code	X	X	X	X	X
Emergency Preparedness	X	X	X	X	X
Response Protocol Toolbox: Planning for and Responding to Drinking Water Contamination Threats and Incidents, Module 1: Water Utility Planning Guide	X	X	X	X	X
Utility Management				X	X