Operator Education, Training and Certification Program 2008 - 2009





Operator Education

Water Distribution *(Ongoing)* Water Treatment *(New)* Wastewater Collection *(New)* Wastewater Treatment *(New)*

Water Distribution

- Water Distribution System Basics (Module 1, 2 and 3)
- Water System Hydraulics (Module 4)
- Water Quality Issues (Module 5)
- These seminars cover the topics for Level I and II Water Distribution

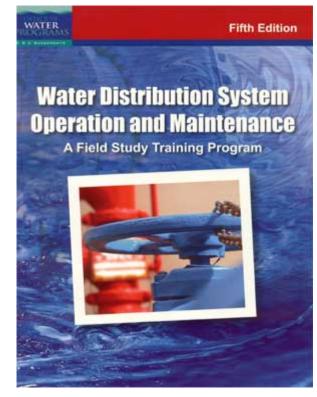
Water Distribution Textbook

Fourth Edition



Cost \$49 (US) California State University

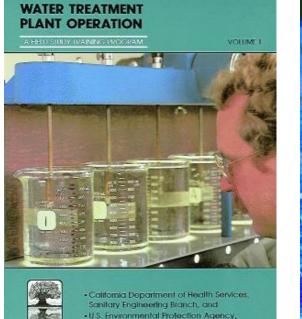
Fifth Edition



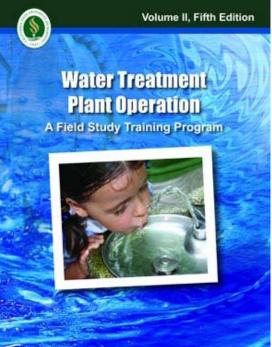
Water Treatment – Level I and II

- First course was held November 6th to 9th, 2007 in St. John's
 - 3 days of classroom sessions
 - Final day for certification exam
- A repeat session will be held in Fall 2008 in either Grand Falls-Windsor or Gander

Water Treatment Textbooks



Office of Drinking Water

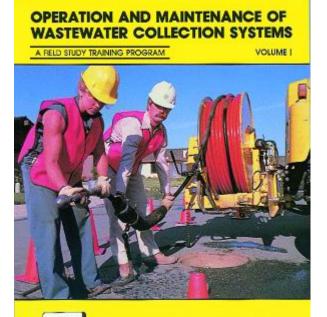


2 Volumes \$49 (US) for each volume California State University

Wastewater Collection

- The first Wastewater Collection seminar was delivered in November 2007
- Will be delivered on a wider basis starting Spring 2008
- The Wastewater Collection curriculum will include 2 seminars – cover the topics for Level I and II Wastewater Collection
- Certification Exams will be scheduled as needed or requested

Wastewater Collection Textbooks



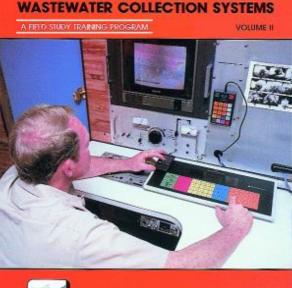


2 Volumes

6th Edition

\$49 (US) for each volume

California State University



OPERATION AND MAINTENANCE OF



• U.S. Environmental Protection Agency
 • Office of Water Programs

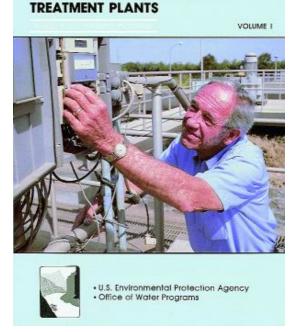
Wastewater Treatment – Level I

- The first Wastewater Treatment course was delivered February 12th to 15th, 2008 in Corner Brook
 - 3 days of classroom sessions
 - Final day for certification exam
- This course will be repeated during Fall 2008 in Gander
- As the need progresses, a course will be developed to cover the content for Wastewater Treatment – Level II

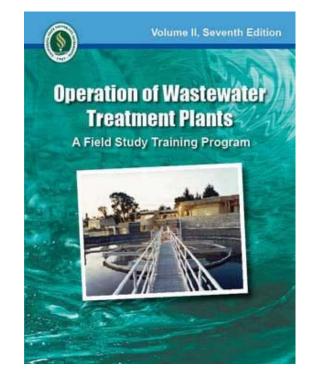
Wastewater Treatment Textbooks

2 Volumes

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University



OPERATION OF WASTEWATER



Wastewater Workshop

- 1st Wastewater Workshop was held in St. John's March 2005
- 2nd Wastewater Workshop will be held following release of National Wastewater Strategy (end of 2008)



Operator Training

On-site Training Sessions with Mobile Training Units



Operator Training Curriculums

- Pipe Tapping (NEW)
- Flushing (NEW)
- Disinfection
- Liquid/Gas Chlorination
- PRVs
- Leak Detection
- Wastewater Collection (Upcoming)



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