



# New Mexico Rural Water Association

3413 CARLISLE BLVD NE • ALBUQUERQUE, NM 87110

505.884.1031 • 800.819.9893 • FAX 505.884.1032

[www.nmrwa.org](http://www.nmrwa.org)

## Water Operator Certification Fundamentals May 18–20, 2010

New Mexico Jr. College Training & Outreach Center, Rm 102  
4000 W. Millen Dr Hobbs, 88240  
Instructor: Ron Schwarzwaldner, NMRWA

### Tuesday – May 18, 2010

(8 training credits)

7:30 am	Registration	10:00 am	Disinfection / Chlorination
7:45 am	Operator Certification Program Facts	11:30 am	Lunch (on your own)
8:15 am	Pre-Test	12:15 pm	Math – Conversions/Formulas
8:45 am	Basic Water Chemistry	2:15 pm	Break
9:30 am	Break	2:30 pm	Safety
9:45 am	Sampling and Reporting	5:00 pm	End of Session

### Wednesday – May 19, 2010

(8 training credits)

7:30 am	Registration	12:15 pm	Pumps, Motors and Mechanical Systems
7:45 am	Distribution Systems –Basic Design	2:15 pm	Break
9:30 am	Break	2:30 pm	Wells
9:45 am	Distribution Systems – Quality Control	5:00 pm	End of Session
11:30 am	Lunch (on your own)		

### Thursday – May 20, 2010

(8 training credits)

7:30 am	Registration	12:30 pm	Successful Studying and Test Taking
7:45 am	Math – Areas and Volumes	2:15 pm	Break
9:30 am	Break	2:30 pm	Practice Certification Exam
9:45 am	Math – Flow Calculations	4:00 pm	Corrections and Discussion
10:30 am	Math – Chlorine Dosage Formulas	5:00 pm	End of Session
11:30 am	Lunch (on your own)		

Please **register** for this training session by phone with Susanne Lischer at **800-819-9893**, online at [www.nmrwa.org/registration.php](http://www.nmrwa.org/registration.php), or by email to [susanne@nmrwa.org](mailto:susanne@nmrwa.org). **Registration will ensure that you receive proper credit and notification in case of changes or cancellation.**

This is a **free** training session. You may be eligible for reimbursement of travel, meal and/or lodging expenses while attending this training. Information is available at the training session or online at [www.nmrwa.org/erg.php](http://www.nmrwa.org/erg.php).

**Bring your own calculator.** You are encouraged to bring a copy of the **NM Water Systems Operator Certification Study Guide** available for download from [www.nmrwa.org/exams.php](http://www.nmrwa.org/exams.php) or [www.nmenv.state.nm.us/swqb/fot/index.html](http://www.nmenv.state.nm.us/swqb/fot/index.html)

Sponsored by the New Mexico Environment Department  
Drinking Water Bureau with  
Funding from the US EPA

