



# New Mexico Rural Water Association

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

## Water Operator Certification Fundamentals October 28–30, 2008

NM Jr. College Training & Outreach Facility, Rm 125

Hobbs, NM 88240

Instructor: Peter Nathanson, NMRWA

### Tuesday – October 28, 2008

(7 training credits)

8:00 am	Registration	10:45 am	Disinfection / Chlorination
8:30 am	Operator Certification Program Facts	12:00 pm	Lunch (on your own)
9:00 am	Pre-Test	1:00 pm	Math – Conversions/Formulas
9:15 am	Basic Water Chemistry	3:00 pm	Break
10:00 am	Break	3:15 pm	Safety
10:15 am	Sampling and Reporting	5:00 pm	End of Session

### Wednesday – October 29, 2008

(7 training credits)

8:00 am	Registration	1:00 pm	Pumps, Motors and Mechanical Systems
8:30 am	Distribution Systems –Basic Design	3:00 pm	Break
10:00 am	Break	3:15 pm	Wells
10:15 am	Distribution Systems – Quality Control	5:00 pm	End of Session
12:00 pm	Lunch (on your own)		

### Thursday – October 30, 2008

(7 training credits)

8:00 am	Registration	1:00 pm	Successful Studying and Test Taking
8:30 am	Math – Areas and Volumes	2:30 pm	Practice Certification Exam
10:00 am	Break	3:15 pm	Break
10:15 am	Math – Flow Calculations	3:30 pm	Corrections and Discussion
11:00 am	Math – Chlorine Dosage Formulas	5:00 pm	End of Session
12:00 pm	Lunch (on your own)		

**Please pre-register** for this training session by phone with Susanne at 1-800-819-9893, online at [www.nmrwa.org/registration.php](http://www.nmrwa.org/registration.php), or by email to [susanne@nmrwa.org](mailto:susanne@nmrwa.org). Pre-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.**

**Handouts will not be provided.** You are encouraged to bring a copy of the NM Water Systems Operator Certification Study Guide available for download from [www.nmrwa.org/training.php](http://www.nmrwa.org/training.php) or [www.nmenv.state.nm.us/swqb/fot/index.html](http://www.nmenv.state.nm.us/swqb/fot/index.html)

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