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Deputy Secretary



DBS&A
Daniel B. Stephens & Associates, Inc.

TRAINING ANNOUNCEMENT

Chlorine Contact Time (CT)

Wednesday, October 3, 2018
8:00 AM - 3:00 PM

**Ruidoso Fire Station 1
541 Sudderth Dr.
Ruidoso, New Mexico 88345**

8:00 am	Review of Breakpoint Chlorination
9:00 am	CT Theory and Application (pdf presentation)
10:00 am	CT Example
12:00 pm	Lunch (on your own)
1:00 pm	CT Example continued
3:00 pm	End of Session

[Click here for Presentations and Handouts](#)

Registration

This course is FREE but registration is required. To register, or cancel an existing registration, contact Nancy Rebarchik at nrebarchik@dbstephens.com or (505) 353-9013. Your email request needs to **include** your NM Operator ID #, valid phone, and email address.

A minimum number of participants are required for the class to move forward as scheduled. If the minimum is not met by the Thursday before the classes are to begin, the classes will be cancelled and registrants notified.

Topic Description

This training will address advanced operator math concepts through the application of CT theory. The session will include:

- review of breakpoint chlorination as basis for meeting log-inactivation requirements of SWTR

- explanation of CT and log-removal/inactivation including EPA log-removal credits for different target pathogens using various disinfectants
- detailed example calculations determining CT and log-inactivation for a ground water system and surface water system

The New Mexico Environmental Department (NMED) has contracted with Daniel B. Stephens & Associates, Inc. (DBS&A) to provide this FREE training to operators and board members. Participants will receive 6.0 training credits for attendance.