



**CWEA SACRAMENTO AREA SECTION**  
**Laboratory Committee**  
**Presents**

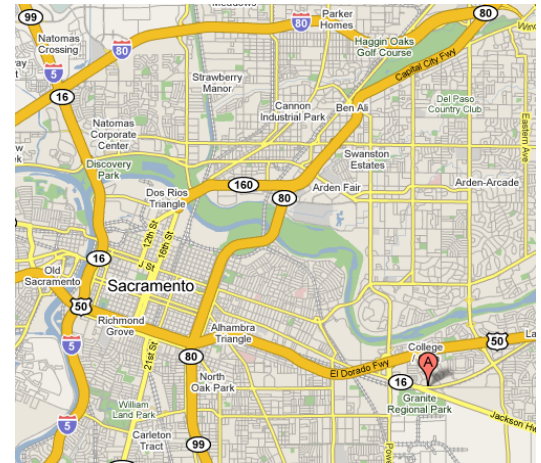
**“AQUATIC TOXICITY REALITIES”**  
**“Have you held a Ceriodaphnia?”**

*Guest Speaker:*  
**SANDRA NURSE, Sierra Foothill Laboratory, Inc.**

**DATE:** Wednesday, February 8, 2012  
**TIME:** 11:30 pm – 1:00 pm  
**LOCATION:** **Umeko Japanese Seafood Buffet**  
8353 Folsom Blvd  
Sacramento, CA 95826  
(916) 381-6333

**COST:** \$10.00 members  
\$17.00 non-members  
(Pay at the door)

**RSVP:** **No Later Than Monday,**  
**February 6, 2012 to:**  
**Stephen Keller**  
[kellermaritime@ssctv.net](mailto:kellermaritime@ssctv.net) or  
**916-791-6705**



**All attendees are eligible to receive one hour of CWEA contact time.**

**Presentation Description:** Ceriodaphnia dubia is a tiny aquatic invertebrate which is an indicator organism used only in effluent toxicity tests. Toxicity to this species is believed to indicate poor water quality.

**About the Speaker:** Sandy Nurse is the President and Owner of Sierra Foothill Laboratory, Inc. The laboratory is located in Jackson California in the foothills East of Sacramento and specializes in environmental chemistry, microbiology, and freshwater aquatic toxicity analyses. California Department of Health Services ELAP Certification has been continuously held since 1979.

**Special Services:**  Please check here if you require special accommodations to fully participate. Attach written description of needs.