

**Dennis D. Lynch**

Director, U.S. Geological Survey Oregon Water Science Center, Portland, OR

***Education:***

M.S. Environmental Science and Engineering (Limnology), University of Washington

B.S. Biology, University of Oregon

***Experience:***

Dennis Lynch has worked as a hydrologist for the USGS for 28 years in Richmond, VA and Portland, OR. Areas of past research included: (1) quantifying the effects of acid deposition on streams and soils in Shenandoah National Park; (2) measuring and assessing impacts of nutrient and pesticide loads on the health of Chesapeake Bay; (3) evaluating the limnology of water-supply reservoirs in southeastern, VA; (4) modeling the potential impacts of nutrient and flow-management actions on the water quality and biota in the Tualatin River, OR; and (5) determining the status and trends of water-quality in Upper Klamath Lake, focusing on nutrient supplies, sediment-water interactions, algal blooms and crashes, and the resultant dissolved-oxygen fluctuations.