

CURRICULUM VITAE
Rainer Hoenicke

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Education: Bachelor of Sciences University of Bonn, Germany
Major: Agricultural Sciences
Ph.D., Ecology University of California at Davis

Professional Associations: International Society of Theoretical and Applied Limnology

Professional Experience: 2008-present: Interim Executive Director, San Francisco Estuary Director, Oakland, CA

2006-2008: Deputy Executive Director, San Francisco Estuary Institute

2004-2006. Senior Environmental Scientist, San Francisco Estuary Institute

2001-2003: Environmental Program Manager, Office of the Secretary, California Resources Agency

1998-2001. Manager, Regional Monitoring Program for Trace Substances, San Francisco Estuary Institute

1994-1998. Quality Assurance Manager, Regional Monitoring Program for Trace Substances, San Francisco Estuary Institute

1991-1994. Environmental Specialist, Supervisor. Chief of Technical Investigations Unit, Santa Monica Bay Restoration Project, Los Angeles Regional Water Quality Control Board.

1987-1991. Environmental Specialist, Los Angeles Regional Water Quality Control Board. Lead scientist, Santa Monica Bay Restoration Project.

1986-1987. Lockheed Engineering and Management Services Company, Inc., Environmental Programs Office, Las Vegas,

Nevada. Logistics Coordinator of National Stream Survey. Team Leader of environmental effects monitoring project.

1983-1986. Moss Landing Marine Laboratories, San Jose State University. Lecturer, Postdoctoral Fellow.

MEMBERSHIP ON NATIONAL, REGIONAL, AND LOCAL TASK FORCES, COMMITTEES, AND BOARDS

1987-1988: State Water Resources Control Board, California Ocean Plan Technical Advisory Committee

1988: State Water Resources Control Board, National Estuary Program Nomination Workgroup

1993-1994: Southern California Coastal Water Research Project (SCCWRP), Southern California Bight Pilot Project Design Workgroup

1998-1999: Aquatic Outreach Institute, Board Member

1999-2000: Napa County Resource Conservation District, Watershed Information Center Committee

2000: National Oceanic and Atmospheric Administration, Monterey Bay National Marine Sanctuary Program: Monitoring Design Workgroup Moderator and Facilitator

2000: South-Bay TMDL Workgroup: Co-Chair

2001-2004: Napa County Resource Conservation District, Associate Director

2001: Interagency Ecological Program, Monitoring Review Committee

2004- present: Napa County Resource Conservation District, Director

RECENT PUBLICATIONS

Hoenicke, R., D. Oros, J. Oram, and K. Taberski. 2007. Adapting an ambient monitoring program to the challenge of managing emerging pollutants in the San Francisco Estuary. *Environmental Research* 105: 132-144

Hoenicke, R., J.A. Davis, A. Gunther, T.E. Mumley, K. Abu-Saba, and K. Taberski. 2003. Effective application of monitoring information: The case of San Francisco Bay. *Environmental Monitoring and Assessment* 81: 15-25

Tsai, P., R. Hoenicke, D. Yee, H.A. Bamford, and J. Baker. 2002. Atmospheric concentrations and fluxes of organic compounds in the northern San Francisco Estuary. *Environmental Science and Technology* 36: 4741-4747.