

Margaret Tauzer
NMFS, Hydrologist
West Coast Region, Northern Coastal Office
1655 Heindon Road
Arcata, California 95521

Education:

- **M.S. Civil Engineering**, Colorado State University, Fort Collins, Co. 1995
- **B.S. Environmental Resource Engineering**, Humboldt State University, Arcata CA. 1985

Special Qualifications:

- Section 7 effects analysis of instream flow issues and hydrologic based recommendations
- Water rights protests
- Fish passage at road crossings designs and review
- HECRAS modelling for channel Restoration design and review

Employment History:

1999 – Present	Hydrologist, National Marine Fisheries Service	Arcata, CA.
	Hydraulic analysis and design for Section 7 technical support for gravel mining, water diversions, fish passage road crossing and channel restoration design and review. Protest of Appropriative Water Right Applications to the SWRCB.	
1988 – 1995	Hydraulic Engineer, Hydrocomp Inc.	Palo, Alto CA.
	Hydrologic analysis using HSPF, a computer based watershed model to evaluate hydrologic and water quality response of large proposed projects.	
1986 – 1988	Hydraulic Engineer Tech., Hydro Research Science	Santa, Clara CA.
	Construction, partial design and operation of a large scale physical hydraulic and bed material model of a reach of the Arkansas River to study the hydraulic effects of a proposed water navigation channel.	