

GEORGE GARY ICE

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PROFESSIONAL SKETCH

Hydrologist with NCASI with responsibilities for the forest industry nonpoint source (NPS) water quality research program. Professional strengths in water quality monitoring, forest management and water quality impacts, cumulative effects, environmental audit techniques, water quality standards, and dissolved oxygen in forest streams.

EDUCATION

B.S. Forest Management, UC Berkeley - 1972
M.S. Wildland Resource Sci., UC Berkeley - 1973
PhD. Forest Hydrology, Oregon State Univ. - 1977

HONORS

1992 Outstanding SWCD Director for Oregon.
Register Professional Forester (California)
Society of American Foresters Certified Forester
Professional Hydrologist - Amer. Inst. Hydrology
Jim Roberts Current Achievement Partnership Award – National Association of State Foresters

SELECTED RECENT PUBLICATIONS AND PRESENTATIONS

Dr. Ice has more than 200 papers and publications. Selected publications are shown below.

Teske, M.E. and Ice, G.G. 2002. A one-dimensional model for aerial spray assessment in forest streams. *Journal of Forestry* 100(3):40-45.

Ice, G. and Binkley, D. 2003. Forest streamwater concentrations of nitrogen and phosphorus: A comparison with EPA's proposed water quality criteria. *Journal of Forestry* 101(1):21-28.

Ice, G.G., Loehle, C., Beebe, J., and Cundy, T. 2002. Calibrating and validating hydrologic model performance for a forested watershed in a snow regime: The dueling model Mica Creek Watershed Study. In *Proceedings of the 2nd Federal Interagency Hydrologic Modeling Conference*, CD. Las Vegas, NV.

Ice, G.G. 2002. Assessing nonpoint source pollution and setting water quality standards: Lessons from forest watershed research. *Hydrologic Science and Technology* 18(1-4):101-111.

Ice, G. and Stuart, G.W. 2001. *National Association of State Foresters 2000 Progress Report: State Nonpoint Source Pollution Control Programs for Silviculture*. NASF, Washington, D.C.