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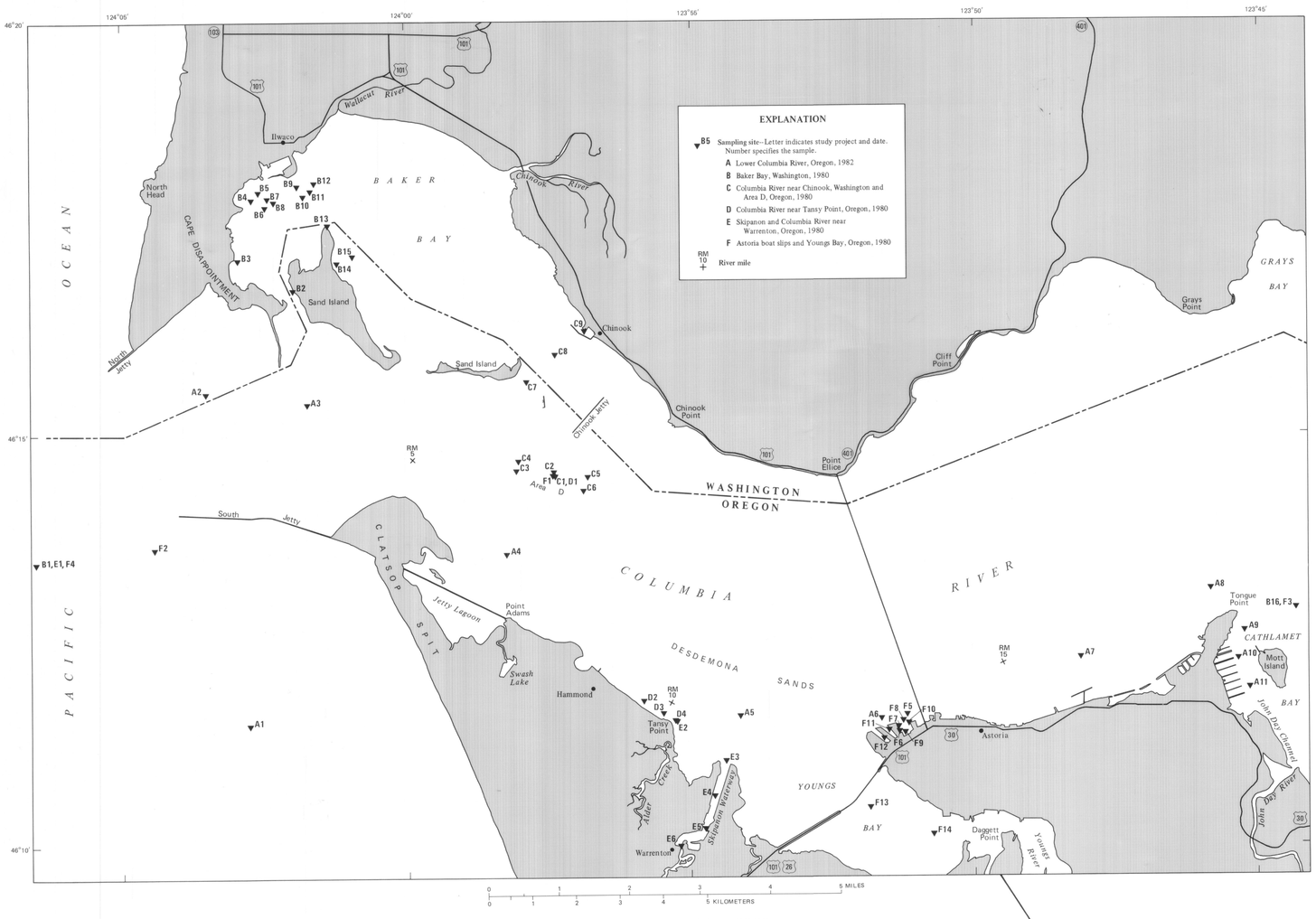
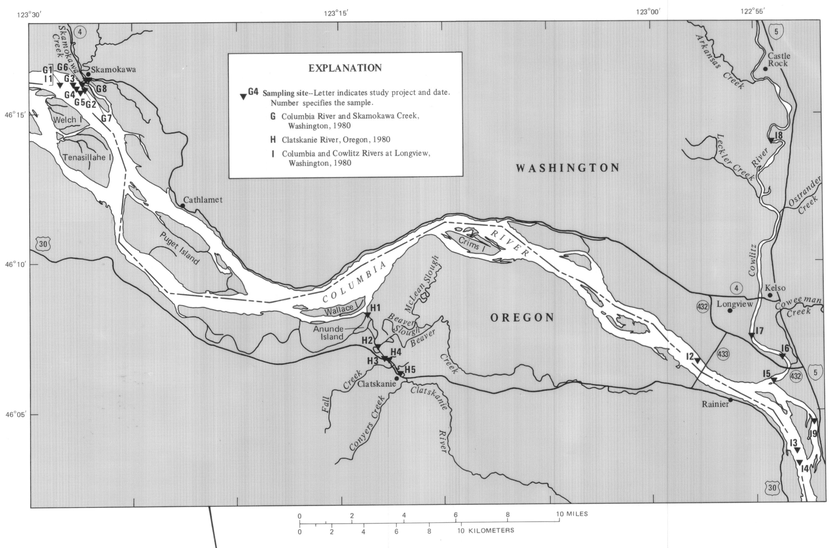
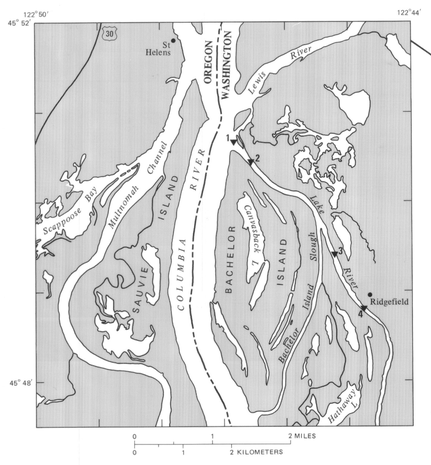


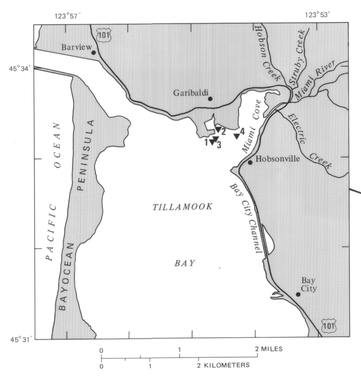
A–F.–Lower Columbia River, Oregon and Washington, 1980-1982.



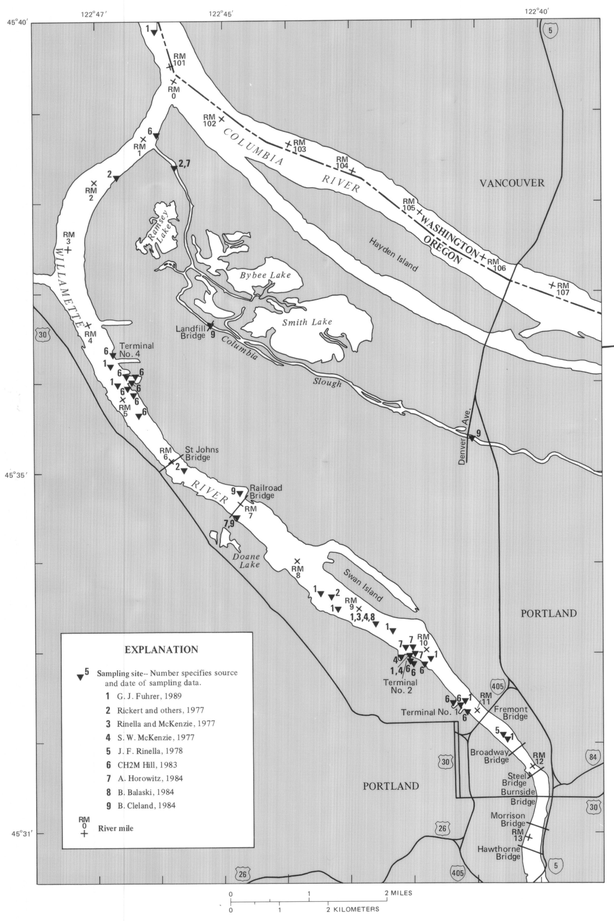
G–I.–Lower Columbia River, Oregon and Washington, 1980



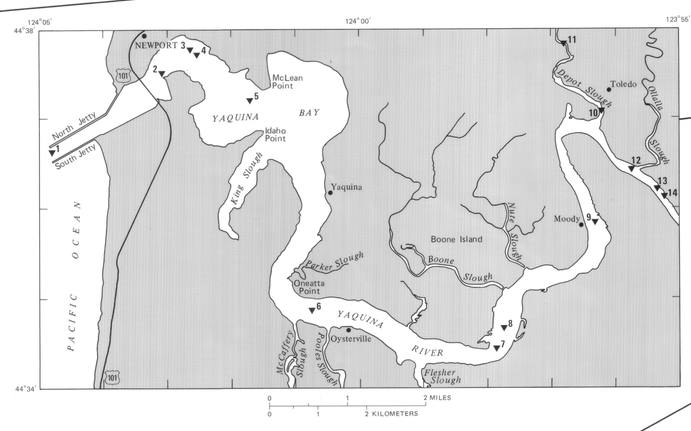
J.–Lake River, Washington, 1980



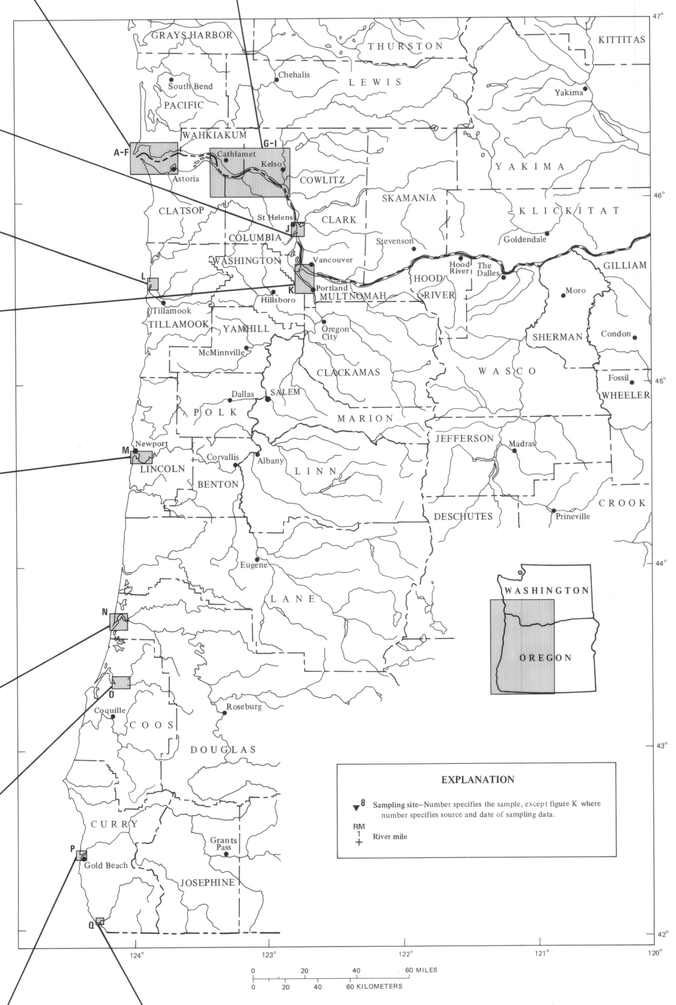
L.–Tillamook Bay near Garibaldi, Oregon, 1983

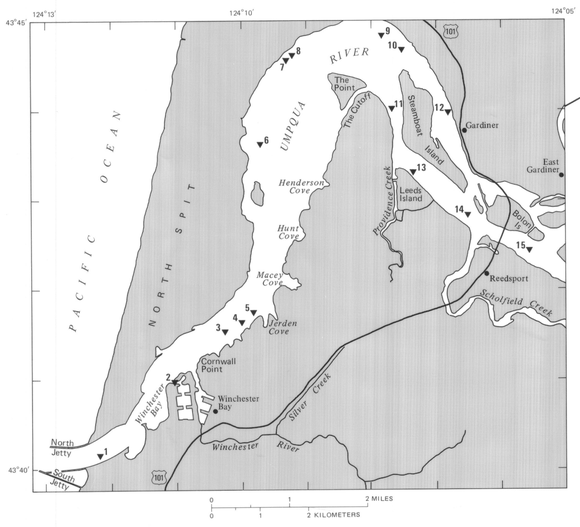


K.–Willamette River, Oregon, 1973-1984

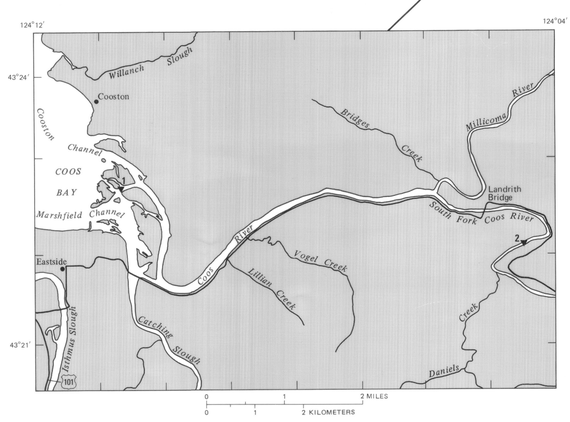


M.–Yaquina River, Oregon, 1980

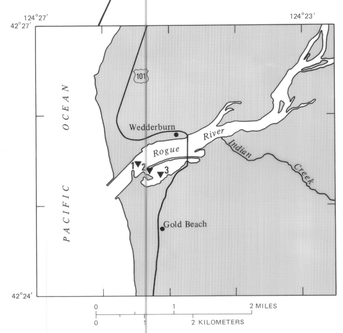




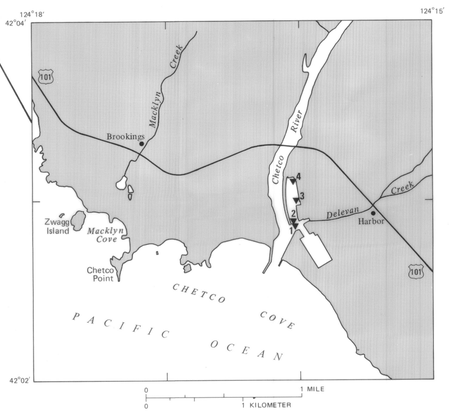
N.–Umpqua River, Oregon, 1980.



O.–Coos River, Oregon, 1982



P.–Rogue River, Oregon, 1982



Q.–Chetco River, Oregon, 1982

Base modified from U. S. Geological Survey 1:62,500, 1952; U. S. Geological Survey 1:24,000, 1949-1986; and National Oceanic and Atmospheric Administration nautical charts 1:40,000, 1967-1984.

LOCATION OF STUDY AREAS SHOWING SITES SAMPLED 1973-1984, OREGON AND WASHINGTON