

# Water-Quality Changes and Organic-Carbon Characterization during Recharge with Recycled Water at a Research Basin in Montebello Forebay, Los Angeles County, California, 1991–1996

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Prepared in cooperation with the  
**WATER REPLENISHMENT DISTRICT OF SOUTHERN CALIFORNIA**

**COVER PHOTOGRAPH:** View of constructed research basin looking from northwest to southeast with San Gabriel River located behind the trees in background. The pump that diverts treated wastewater (PR13) to the research basin (PR12) is in the small concrete structure behind the electricity transmission tower. The larger structure immediately to the right of the transmission tower is the point of diversion for river (storm) water and recycled water to the San Gabriel River Coastal Spreading Grounds. Photograph by Roy Schroeder.