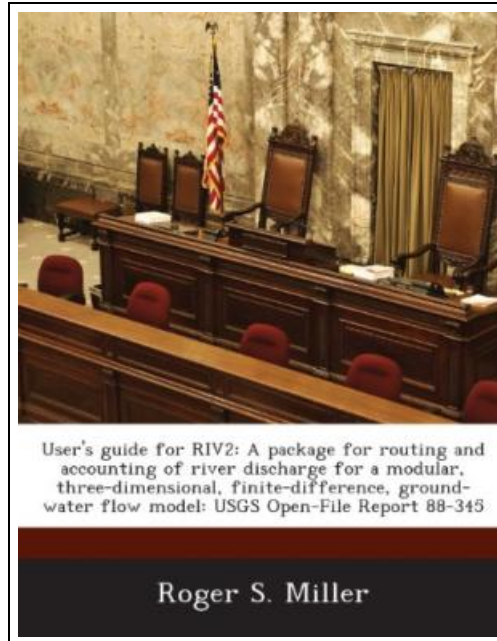


# User's Guide for Riv2: A Package for Routing and Accounting of River Discharge for a Modular, Three-Dimensional, Finite-Difference, Ground-W



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## USER S GUIDE FOR RIV2: A PACKAGE FOR ROUTING AND ACCOUNTING OF RIVER DISCHARGE FOR A MODULAR, THREE-DIMENSIONAL, FINITE-DIFFERENCE, GROUND- W



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Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.RIV2 is a package for the U.S. Geological Survey s modular, three-dimensional, finite-difference, groundwater flow model developed by M. G. McDonald and A. W. Harbaugh that simulates river-discharge routing. RIV2 replaces RIV1, the original river package used in the model. RIV2 preserves the basic logic of RIV1, but better represents river-discharge routing. The main features of RIV2 are (1) The river system is divided into reaches and simulated river discharge is routed from one node to the next. (2) Inflow (river discharge) entering the upstream end of a reach can be specified. (3) More than one river can be represented at one node and rivers can cross, as when representing a siphon. (4) The quantity of leakage to or from the aquifer at a given node is proportional to the hydraulic-head difference between that specified for the river and that calculated for the aquifer. Also, the quantity of leakage to the aquifer at any node can be limited by the user and, within this limit, the maximum leakage to the aquifer is the discharge available in the river. This feature allows for the simulation of intermittent rivers and drains that have no discharge routed to their upstream reaches. (5) An accounting of river discharge is maintained. Neither stage-discharge relations nor storage in the river or river banks is simulated.

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