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Computational Technique and Performance of Transient Inundation Model for Rivers, 2 Dimensional (TRIMZRD): A Depth-Averaged Two-Dimensional Flow Model: Open-File Report 2003-

U.S. Department of the Interior, United States Geological Survey (USGS), Janice M. Fulford Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. A numerical computer model, Transient Inundation Model for Rivers -- 2 Dimensional (TrimR2D), that solves the two-dimensional depth-averaged flow equations is documented and discussed. The model uses a semi-implicit, semi-Lagrangian finite-difference method. It is a variant of the Trim model and has been used successfully in estuarine environments such as San Francisco Bay. The abilities of the model...

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