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## 2012 Technical Papers of the Year

First Place

Water Management & Movement

Application of a Reservoir Oxygen Diffuser System to Meet Dissolved Oxygen Requirements at the Tillery Hydroelectric Plant, North Carolina

John U. Crutchfield, Jr., Progress Energy Carolinas, Inc.; Mark Mobley, P.E., Mobley Engineering, Inc.; Richard J. Ruane, Reservoir Environmental Management, Inc.; Paul Gantzer, Ph.D., P.E., Gantzer Water Resources Engineering, LLC; Jon Knight, Ph.D.; Paul J. Wolff, Ph.D., WolffWare Ltd.

*Elizabeth Ingram*

Elizabeth Ingram  
Technical Papers Committee Chair and  
Senior Editor, *Hydro Review* and *HRW* magazines

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