

General Information about This Paper:							
Paper ID: JWRHE10022							
Paper Title: Urban Water Demand Forecasting Using the Stochastic Nature of Short Term Historical Water Demand and supply Pattern							
Reviewer's Name: Dr. Erika Beilicci							
Reviewer's Email: beilicci_erika@yahoo.com							
Date Sent to Reviewer: July 10, 2013							
Review Period: TWO WEEKS							
Paper Quality: Mark your evaluation in the suitable column. 5 indicates the best and 1 implies the worst.							
		5	4	3	2	1	
Scope: (Please pay special attention to this item)	Relevant						Irrelevant
Organization:	Excellent		x				Poor
Clarity:	High		x				Low
Length:	Too Short				x		Too Long
References:	Adequate		x				Incomplete
Correctness:	Correct		x				Incorrect
Significance:	High		x				Low
Originality:	High		x				Low
Attachments:	Helpful						Unnecessary
If Survey Coverage:	Broad		x				Shallow
Contribution:	Significant		x				No new
Expression	Clearly		x				vague
Grammar	Good	x					Poor
<p>Please make very detailed technical and editorial comments and suggestions directly on the manuscript. Your comments are an invaluable aid to the author(s) to help in improving the overall technical quality, utility, and readability of the material. These comments are also necessary to maintain the quality of the articles that are published in the journal. Particular attention should be given to details that guide possible revisions, or that clearly explain reasons for rejection. Please summarize comments that appear on the manuscript to help the author(s) focus on the major issues you have raised in your review.</p>							
<p>What are the contributions of this paper?</p> <p>Urban water demand forecasting is one of a key important parameter used when water utility companies are trying to find more efficient and robust ways of supplying water for a large number of urban consumers. Water demand forecasting also plays a significant role in managing and planning of water supply operations and water conservation and optimization strategies and integrated water resources management. This paper presents an analysis and water demand forecasting method using the stochastic nature of short term historical water demand.</p>							

Recommendation ()	
<input checked="" type="checkbox"/>	A) Accept
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<input type="checkbox"/>	C) Major Revision and Resubmit
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<p>Comments to the Author(s)</p> <p>A) If you agree to accept this paper, please illustrate your reasons why this paper is qualified to be published in the journal in detail, or provide revision suggestions if you have any.</p> <p>The presented short-term forecasting approach would benefit the water utility companies in managing and planning water supply operations, water conservation and optimization strategies.</p> <p>Maybe it would be a useful extension of this method and to optimize maintenance and operation of the sewerage system and wastewater treatment plants.</p> <p>It would also be useful as a presentation of standards by which to calculate the water demand currently and a comparative technical and economical analysis between method applied in the present and proposed method for the calculation of water demand.</p> <p>B) If you think this paper needs major modification and resubmission, please provide summary and detail revision suggestions (on research base, research technique, paper presentation, grammar, jargon use, typesetting, reference, etc.). Please point out the section(s) where you think an error/flaw occurs.-</p> <p>C) If you think this paper should be rejected, please expound the reasons why it is not of sufficient quality/novelty or seriously flawed to be published in the journal.-</p>	

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