

YAHOO! MAIL interface showing an email from jwrhe@academicpub.org to belicci\_erika@yahoo.com. The email is dated 03/22/13 at 7:47 AM and contains an invitation to review a paper titled "Evaluation of Natural Radioactivity Levels in Drinking Well, Borehole and River Waters in Oil and Gas Field of Delta State, South-South Nigeria." The email body includes an abstract discussing water pollution and radioactivity levels in the Niger Delta region of Nigeria.

Search results: Journal of Water Resource and Hydraulic Engineering(JWRHE) : invites Dr.Erika Beilicci to review...

From: jwrhe@academicpub.org  
To: belicci\_erika@yahoo.com  
Date: 03/22/13 at 7:47 AM

Dear Erika Beilicci:

This mail is sent by Journal of Water Resource and Hydraulic Engineering(JWRHE), which is published by World Academic Publishing (www.academicpub.org/jwrhe/).

You are warmly invited to review this paper, and we shall be most grateful if you would kindly send in your review report within 2 weeks.

If you can help, please [click here](#) to login to the system (your username is: belicci\_erika@yahoo.com and password is 123456 ).  
If you could not help this time, kindly reply with "Not this time".  
Your support and help are much appreciated!

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Paper

**Paper Title:** Evaluation of Natural Radioactivity Levels in Drinking Well, Borehole and River Waters in Oil and Gas Field of Delta State, South-South Nigeria.

**Abstract:** The oil and gas rich Niger Delta region of Nigeria is characterized by environmental degradation leading to regional climate change chief of them is water pollution from oil and gas activities. This paper present the analysis of naturally occurring radionuclides (226Ra, 228Ra and 40K) carried out in three sources of water supply (well, borehole and river water) collected from OML30 oil and gas fields Block, onshore of Niger delta, using gamma spectroscopy operated on a Canberra 3"x3" NaI(Tl) detector. Thirty water samples, ten each from the three sources of water supply were collected within the oil fields and host communities and three samples from a control site. The obtained average natural activity concentration of 226Ra, 228Ra and 40K is  $7.2 \pm 0.8$ ,  $5.5 \pm 0.5$  and  $31.9 \pm 2.28$  Bq/l respectively for well water,  $5.5 \pm 0.7$ ,  $5.2 \pm 0.5$  and  $29.0 \pm 2.8$  Bq/l respectively for boreholes water, while it is  $15.4 \pm 1.4$ ,  $10.4 \pm 0.9$  and  $41.8 \pm 3.88$  Bq/l respectively for river water. These values obtained are well above world average values of 1.0, 0.1 and 10 Bq/l for 226Ra, 228Ra and 40K respectively, those of the control site values and most reported values around the world. But the hazard indices (Raeq, Hex, Hin) examined and the committed effective dose estimated are within their permissible limits. The result indicates some level of water contamination in the studied area and accumulative consumption of water may cause some health hazard to user.

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Should you encounter any problem with reviewing system, please contact the e-mail below.

Attachments: JWRHE10022.zip

unicef logo and image of a smiling child.

(499 unread) - beilicci\_erika X

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JWRHE10003

beilicci erika <beilicci\_erika@yahoo.com> 04/04/13 at 4:43 PM  
To: jwrhe@academicpub.org


Dear Editorial assistant Wendy  
Journal of Water Resource and Hydraulic Engineering (JWRHE)  
World Academic Publishing Company

I send You the revision for the paper JWRHE10003. paper title: Evaluation of Natural Radioactivity Levels in Drinking Well, Borehole and River Waters in Oil and Gas Field of Delta State, South-South Nigeria.  
I hope You have receveid.

Best regards,  
Dr. Erika BEILICCI

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Thank you very much for your professional reviewing

jwrhe@academicpub.org

To: bellicci\_erika@yahoo.com

04/07/13 at 12:16 PM

Dear Erika Beata Maria,

Thank you very much for your prompt reply and professional reviewing, we would like to express our sincere thanks for your kind support!

Please kindly be informed that your review result has been received, we will compare it with other Reviewers and then make the final decision.

Congratulations! We are pleased to inform you that you have been approved by the Editorial Board to be a Reviewer of JWRHE. Your personal information has been organized and archived by our colleagues.

We sincerely hope that we can cooperate with each other pleasantly in the future.

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Please feel free to contact us if there is any question or problem.

Best regards,

Editorial assistant Wendy  
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