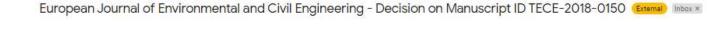
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Mon, Jul 23, 2018, 1:33 PM & 6



European Journal of Environmental and Civil Engineering <onbehalfof@manuscriptcentral.com>

to me *

23-Jul-2018

Dear Dr Yusa:

Your manuscript entitled "Analysis of the Fabric of Undisturbed and Pluviated Sitty Sand under Load over Time", which you submitted to European Journal of Environmental and Civil Engineering, has been reviewed. The reviewer comments are included at the bottom of this letter.

The reviewer(s) would like to see some revisions made to your manuscript. Therefore, I invite you to respond to the reviewer(s) comments and revise your manuscript.

When you revise your manuscript please highlight the changes you make in the manuscript by using the track changes by using bold or coloured text. Your detailed response to the reviewers' criticisms must be uploaded to the space provided.

To start the revision, please click on the link below:

*** PLEASE NOTE: This is a two-step process. After clicking on the link, you will be directed to a webpage to confirm: ***

https://mc.manuscriptcentral.com/tece?URL_MASK=ac530e6038ee47b896b09a4ebc44e3af

This will direct you to the first page of your revised manuscript. Please enter your responses to the comments made by the reviewer(s) in the space provided. You can use this space to document any changes you made to the original manuscript. Please be as specific as possible in your response to the reviewer(s).

This link will remain active until you have submitted your revised manuscript. If you begin a revision and intend to finish it at a later time, please note that your draft will appear in the "Revised Manuscripts in Draft" queue in your Author Centre,

IMPORTANT: Your original files are available to you when you upload your revised manuscript. Please delete any redundant files before completing the submission.

Once again, thank you for submitting your manuscript to European Journal of Environmental and Civil Engineering and I look forward to receiving your revision.

Sincerely,

Pr F. Nicot

Editor in Chief, European Journal of Environmental and Civil Engineering

francois.nicot@irstea.fr

Professor Li

Associate Editor, European Journal of Environmental and Civil Engineering

xia.li@seu.edu.cn, xia.li@seu.edu.cn

Associate Editor's comments:

Associate Editor's comments:

Associate Editor

Comments to the Author:

(There are no comments.)

Reviewer(s) Comments to Author.

Reviewer: 1

Comments to the Author

It is an attempt to decribe the frbric of silty sand after liquifation by insitu sampling and laboratory simulated soil. It is interesting and helpful to understand the soil orienation before and after liquifaction. I have detailled reviewed the draft many times, and considered that it is qualified for the journal, hence the minor revision was recommended. Before acceptance, the suggestions listed as bellows should be considered:

- (1) how about the representation and repeatability of the analysed samples and area?
- (2)The format of reference in the context should be standarderized and follows the requirement of the journal.

Reviewer: 2

Comments to the Author

This work presents experimental examination of fabric of undisturbed and pluviated silty sand under load over time. Several parameters were used to capture the fabric variation. I found the work to be of interest, but there are some important issues which should be addressed before publication. These are:

- 1. The English should be polished for the whole paper, especially for the abstract.
- 2. The resolution for the figures should be improved. And the Figures must be numbered. The Figures are too much. Some of them can be summarized together.
- 3. In page 1, on line 9 and line 38, the samples with 4% fines and 5% fines were mentioned. It is not consistent. Please confirm.
- 4. In page 4, on line 54, "the samples were obtained in August 2011". It's almost 7 years ago. I don't believe that it's still undisturbed sample. Prove it.
- 5. Fig. 2 is not clear. There are three lines with two legends.
- 6. The section of "Material and Experimental Procedure" must be reorganized and shortened.
- 7. In page 6, on line 42, the unit of the parameter should be corrected.
- 8. In page 6, on line 53, it is mentioned that "The Gel Push-A and Gel Push-Bspecimens were carefully placed inside the chamber (half split steel cylinder) and dried in the oven under 50°C for at least two days to achieve full dryness." After dry process, the samples were disturbed, not undisturbed. If they were not disturbed, prove it.
- 9. For Lab C, why the applied vertical stress was lower for dense sample?
- 10. In page 10, on line 7, why the accuracy for loose sample is not as well as that for dense sample?
- 11. Why the resultant vector length (Ψ), mean resultant length (r), and mean angle (om) were utilized to capture the properties of particle orientation distribution? There are still other parameters to represent the fabric.
- 12. A scale should be added into Figure 7.
- 13. Figure 8 is confused. Please change the line type.
- 14. The error of the fines contented obtained by PSD and image analysis in Table 2 is so large (86%) that may means the whole process method is not suitable.
- 15. From 3D to 2D, by doing the cross-section, whether the result can be significantly influenced or not. Please give the reasons.

Reminder: Your Revision for European Journal of Environmental and Civil Engineering is due in one month on 21-Sep-2018 (External) Indian (Indian External) Indian (Indian E









European Journal of Environmental and Civil Engineering conbehalfof@manuscriptcentral.com>

Thu, Aug 23, 2018, 12:22 PM 🏠 🥎

23-Aug-2018

Dear Dr Muhamad Yusa:

Recently, you received a decision on Manuscript ID TECE-2018-0150, entitled "Analysis of the Fabric of Undisturbed and Pluviated Silty Sand under Load over Time." This email is simply a reminder that your revision is due in one month on Sep-2018.

To start the revision, please click on the link below:

*** PLEASE NOTE: This is a two-step process. After clicking on the link, you will be directed to a webpage to confirm. ***

https://mc.manuscriptcentral.com/tece?URL_MASK=233216e1f8764582b5d6161ad3270565

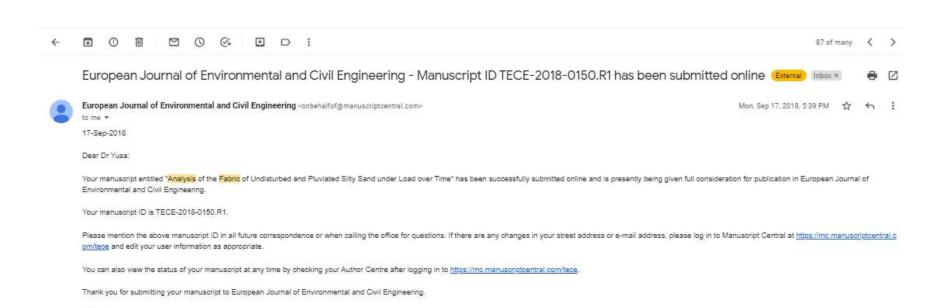
This will direct you to the first page of your revised manuscript in your Author Centre. The manuscript and decision letter are located here also.

This link will remain active until you have submitted your revised manuscript. If you have already begun a revision, you can click on the link to continue your revision. Please note that your draft will appear in the "Revised Manuscripts in Draft queue in your Author Centre.

If it is not possible for you to submit your revision by 21-Sep-2018, we will consider your paper as a new submission.

Please contact the Editorial Office if you are unable to submit within this time.

Sincerely, Mary Nilcy Reena European Journal of Environmental and Civil Engineering Editorial Office TECE-peerreview@journals.tandf.co.uk



European Journal of Environmental and Civil Engineering Editorial Office

European Journal of Environmental and Civil Engineering - Decision on Manuscript ID TECE-2018-0150.R1 (External) Indian X







European Journal of Environmental and Civil Engineering <onbehalfof@manuscriptcentral.com>

Mon, Oct 22, 2018, 6:08 PM & 6

22-Oct-2018

Dear Dr Yusa:

Ref. Analysis of the Fabric of Undisturbed and Pluviated Silty Sand under Load over Time

Our reviewers have now considered your paper and have recommended publication in European Journal of Environmental and Civil Engineering. We are pleased to accept your paper in its current form which will now be forwarded to the publisher for copy editing and typesetting. The reviewer comments are included at the bottom of this letter.

You will receive electronic proofs for checking, and instructions for transfer of copyright in due course.

The publisher also requests that proofs are checked through the publisher's tracking system and returned within 48 hours of receipt.

Thank you for your contribution to European Journal of Environmental and Civil Engineering and we look forward to receiving further submissions from you.

Sincerely, Professor F. Nicot Editor in Chief, European Journal of Environmental and Civil Engineering francois.nicot@irstea.fr

Professor Li

Associate Editor, European Journal of Environmental and Civil Engineering xia.li@seu.edu.on, xia.li@seu.edu.on

Associate Editor's comments:

Associate Editor Comments to the Author: (There are no comments.)

Reviewer(s)' Comments to Author:

Reviewer: 1

Comments to the Author

The revised version is satisfied with the requirement of the journal, hence it should be accepted.

Reviewer: 2

Comments to the Author

Suggest this paper to be published.