
Fwd: Successfully received: submission The Role of Vegetable Oil in Water Based Phase Change Materials for Medium Temperature Refrigeration for Journal of Energy Storage

1 message

I Made Rasta <maderasta@pnb.ac.id>
To: I Nyoman Suamir <nyomansuamir@pnb.ac.id>

Sat, May 13, 2023 at 10:05 AM

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From: **Journal of Energy Storage** <EvisSupport@elsevier.com>

Date: Mon, May 1, 2017 at 1:02 AM

Subject: Successfully received: submission The Role of Vegetable Oil in Water Based Phase Change Materials for Medium Temperature Refrigeration for Journal of Energy Storage

To: <maderasta@pnb.ac.id>*This message was sent automatically. Please do not reply.*

Ref: EST_2017_137

Title: The Role of Vegetable Oil in Water Based Phase Change Materials for Medium Temperature Refrigeration

Journal: Journal of Energy Storage

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Journal of Energy Storage

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Fwd: Your manuscript EST_2017_137 has been sent for review

1 message

I Made Rasta <maderasta@pnb.ac.id>
To: I Nyoman Suamir <nyomansuamir@pnb.ac.id>

Sat, May 13, 2023 at 10:08 AM

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From: <EviseSupport@elsevier.com>
Date: Sat, May 13, 2017 at 4:21 AM
Subject: Your manuscript EST_2017_137 has been sent for review
To: <maderasta@pnb.ac.id>

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Reference: EST_2017_137
Title: The Role of Vegetable Oil in Water Based Phase Change Materials for Medium Temperature Refrigeration
Journal: Journal of Energy Storage

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Fwd: Reviews complete and decision pending for your manuscript EST_2017_137

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I Made Rasta <maderasta@pnb.ac.id>
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Sat, May 13, 2023 at 10:10 AM

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From: **Journal of Energy Storage** <EviseSupport@elsevier.com>
Date: Thu, Sep 21, 2017 at 11:18 AM
Subject: Reviews complete and decision pending for your manuscript EST_2017_137
To: <maderasta@pnb.ac.id>

Reference: EST_2017_137

Title: The Role of Vegetable Oil in Water Based Phase Change Materials for Medium Temperature Refrigeration

Journal: Journal of Energy Storage

Dear Dr. Rasta,

I am pleased to inform you that I have received all the required reviews, which I will now evaluate before making a decision on your manuscript referenced above.

In the event that I need to seek the opinion of an additional reviewer, you may see the status of your manuscript revert briefly from 'Ready for Decision' to 'Under Review'.

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I will inform you once I have made a decision.

Thank you again for submitting your manuscript to Journal of Energy Storage and for giving me the opportunity to consider your work.

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Fwd: Revision Requested - EST_2017_137 for Journal of Energy Storage

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I Made Rasta <maderasta@pnb.ac.id>
To: I Nyoman Suamir <nyomansuamir@pnb.ac.id>

Sat, May 13, 2023 at 10:12 AM

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From: **Journal of Energy Storage** <EviseSupport@elsevier.com>
Date: Tue, Oct 24, 2017 at 5:44 PM
Subject: Revision Requested - EST_2017_137 for Journal of Energy Storage
To: <maderasta@pnb.ac.id>

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Ref: EST_2017_137
Title: The Role of Vegetable Oil in Water Based Phase Change Materials for Medium Temperature Refrigeration
Journal: Journal of Energy Storage

Dear Dr. Rasta,

On 24/Sep/2017 I sent the above-referenced request for your manuscript, and would kindly like to remind you to respond to this request by 23/Nov/2017.

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Journal of Energy Storage

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Fwd: Revision requested for EST_2017_137

1 message

I Made Rasta <maderasta@pnb.ac.id>
To: nyomansuamir <nyomansuamir@pnb.ac.id>

Mon, Sep 25, 2017 at 4:00 PM

----- Forwarded message -----

From: **Luisa F. Cabeza** <EvisSupport@elsevier.com>
Date: Sun, Sep 24, 2017 at 6:11 PM
Subject: Revision requested for EST_2017_137
To: maderasta@pnb.ac.id

Pak Nyoman, niki komentar reviewr-nya. Mohon tiyang dibantu.
Matur Sukseme

Salam,
Rasta

Ref: EST_2017_137
Title: The Role of Vegetable Oil in Water Based Phase Change Materials for Medium Temperature Refrigeration
Journal: Journal of Energy Storage

Dear Dr. Rasta,

Thank you for submitting your manuscript to Journal of Energy Storage. I have completed the review of your manuscript and a summary is appended below. The reviewers recommend reconsideration of your paper following major revision. I invite you to resubmit your manuscript after addressing all reviewer comments.

When resubmitting your manuscript, please carefully consider all issues mentioned in the reviewers' comments, outline every change made point by point, and provide suitable rebuttals for any comments not addressed.

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I look forward to receiving your revised manuscript as soon as possible.

Kind regards,

Professor Cabeza
Associate Editor
Journal of Energy Storage

Comments from the editors and reviewers:
-Reviewer 1

-

The paper presents an interesting study on the water based composited PCM with adding vegetable oil. The investigation carried out by authors has great significance for providing appropriate material for cold thermal energy storage. In order to help the authors in improving the quality of their paper, I have suggestions on the following points:

- a) The description on preparation of composited PCM should be further elaborated especially on how to disperse vegetable oil homogeneously in water.
- b) More details on uncertainty analysis of measurements should be described.
- c) How do authors choose the oil concentrations (5%, 7.5% and 10%) in this study? Can readers know the optimum ratio after reading this paper?
- d) Whether the addition of vegetable oil will influence the other system facility?
- e) Compared with the conventional materials, how about the economic feasibility of this composited PCM?

-Reviewer 2

- Use the right symbol for °C - not the index or wrong symbols. In images 10, 11, 12, 16 are separated by a space.

The verb is missing in the sentence: This the reason why small esters (soya and corn oil esters) are soluble in water.

A comma separating thousands is missing in the Fig. 2, 5, 6, 7.

Description of the x-axis is missing in the Fig. 8, 9.

-Reviewer 3

- This paper presents an experimental investigation of the effects of vegetable oils in water-based phase change materials for cold thermal energy storage applications. Specifically, the paper seeks to determine whether adding vegetable oils to water can lower its freezing point and reduce its super-cooling to make them suitable candidates for CTES. The introduction does a nice job of summarizing why the topic is important and how much work has been done to date on this topic. It also explains clearly why vegetable oils make good nucleating agents for the stated application. The experimental section is very thorough in describing the materials and the set-up they used to characterize the vegetable oil/water PCM. Their discussion of results explains very clearly the freezing process and how the presence of the oils changes the properties of water enough to make them interesting candidates for CTES. Their conclusions follow logically from the results. This paper could be proof-read one more time as part of the editorial process to improve readability but it is otherwise ready for publication.

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Dear Dr. I Made Rasta,

The reviewers have commented on your above paper. They indicated that it is not acceptable for publication in its present form. Substantial revisions are necessary.

However, if you feel that you can suitably address the reviewers' comments (included below), I invite you to revise and resubmit your manuscript. An additional review will be necessary.

Please carefully address the issues raised in the comments.

If you are submitting a revised manuscript, please also:

a) outline each change made (point by point) as raised in the reviewer comments

AND/OR

b) provide a suitable rebuttal to each reviewer comment not addressed

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Journal of Energy Storage features the Interactive Plot Viewer, see: <http://www.elsevier.com/interactiveplots>. Interactive Plots provide easy access to the data behind plots. To include one with your article, please prepare a .csv file with your plot data and test it online

at <http://authortools.elsevier.com/interactiveplots/verification> before submission as supplementary material.

I look forward to receiving your revised manuscript.

Yours sincerely,

Dirk Uwe Sauer, Prof. Dr.
Editor-in-Chief
Journal of Energy Storage

Note: While submitting the revised manuscript, please double check the author names provided in the submission so that authorship related changes are made in the revision stage. If your manuscript is accepted, any authorship change will involve approval from co-authors and respective editor handling the submission and this may cause a significant delay in publishing your manuscript.

Reviewers' comments:

Reviewer #1: This paper reveals the experimental results of cooling process of water based PCM used in CTES systems. Also they have presented the DSC curves of different nucleating additives with water binary mixture for heating / cooling cycle.

1. There were few typographical errors in the manuscript that can be rectified to improve the quality of the article.
2. In the experimental results the instruments uncertainties are given however complete error analysis is missing.
3. Conclusion may be rewritten to include some of the key results and use of the present study.

Reviewer #2: The paper reports the use of vegetable oil in water as PCM material for refrigeration. The subject of the paper is interesting and worth investigation. The paper is written well, the introduction, literature, methodology and the results are explained clearly. There exist few minor proof-reading issues that I encourage the authors to do a second proof-reading of their work. In my opinion, this paper is suitable for publications.

Reviewer #3:

Originality of this paper is not enough. Most content is the list of phenomenon and the theoretical depth of full text needs to be strengthened.

Additionally:

- 1: How to mix water and oil properly? How to maintain the mixture working evenly in long time ? Please explain clearly in the introduction.
- 2: Line 309: List the references of Dalmazone et al (2007).

3: Line 310: Does the difference will decrease if change the sample size in this experiment?

4: What is the performance of PCM based on water, bean oil and corn oil with different ratio?

5:the conclusion of Fig.10-16 can be further explained with the thermodynamic properties.

Response to Reviewer Comments:

Reviewer #1:

General Comments:

The paper presents an interesting study on the water based composited PCM with adding vegetable oil. The investigation carried out by authors has great significance for providing appropriate material for cold thermal energy storage. In order to help the authors in improving the quality of their paper, I have suggestions on the following points:

General Response: Thank you for the comments and suggestions

Comment 1: The description on preparation of composited PCM should be further elaborated especially on how to disperse vegetable oil homogeneously in water.

Response 1: The preparation of proposed PCM has been described in the paper (Line 129-137). This paragraph has been added in the paper (Line 138-141): "There was not special treatment to be conducted concerning dispersion of vegetable oil homogeneously in water. A simple mixing method was applied by gently shaking the test tube less than 1 minute is considered sufficient. This is because of the investigated oil esters are soluble in water as describe previously". The solubility of the investigated vegetable oils has been elaborated in **Part-2 sub 2.1 Materials line 110-127**.

Comment 2: More details on uncertainty analysis of measurements should be described.

Response 2: In the experimental results, the instruments uncertainties are given (Line 144-185). However complete error analysis is not described due to the investigated parameters are directly measured using the instrumentation used. There are no calculated parameters in the investigation, therefore complete error analysis, which include error propagation were not conducted. Main errors are due to error from the instrumentation.

Comment 3: How do authors choose the oil concentrations (5%, 7.5% and 10%) in this study? Can readers know the optimum ratio after reading this paper?

Response 3: We investigated different oil concentrations randomly in order to obtain proper phase change temperature for the application of medium refrigeration (evaporating temperature of about -8 °C, which is considered to be suitable for medium temperature with temperature range of products between -1 °C and +5 °C. PCM applied to this application should have melting and freezing point at temperature range between -6 °C and -4 °C as explained in Line 70-75.

We have also investigated other concentration and we found that higher concentration of oil solutions could provide lower freezing point to the solutions. This means higher concentrations are more suitable for low temperature refrigeration applications. Line 135-137 in the paper was added: "Other concentrations of oil solutions such as 15%, 20%, and 25% have also been investigated for low temperature refrigeration applications but they are not included in this paper.

Comment 4: Whether the addition of vegetable oil will influence the other system facility?

Response 4: Vegetable oils belong to organic PCM materials. One advantage of organic PCM over salt base PCM is noncorrosive. Other advantages have been elaborated in the paper from Line 37 to 87.

Comment 5: Compared with the conventional materials, how about the economic feasibility of this composited PCM?

Response 5: Economic feasibility of the proposed PCM is relatively good. The price of 10% solutions is 1.5 USD per liter. Typically, commercial price PCM will be between 0.5 USD and 5 USD (www.teappcm.com and <https://www.nrel.gov/docs/fy13osti/55553.pdf>). Refer to the focus of the paper on the role of vegetable oil in the proposed PCM, we do not include the economic viability of the PCM in this paper.

Reviewer #2:

Comment 1: Use the right symbol for °C - not the index or wrong symbols. In images 10, 11, 12, 16 are separated by a space.

Response 1: The symbol of °C has been revised throughout the article including in the images mentioned above.

Comment 2: The verb is missing in the sentence: “This the reason why small esters (soya and corn oil esters) are soluble in water.”

Response 2: The sentence has been rephrased: “This explains why small esters (soya and corn oil esters) dissolve in water”. Line 121-122.

Comment 3: A comma separating thousands is missing in the Fig. 2, 5, 6, 7.

Response 3: The figures have been revised with different format number

Comment 4: Description of the x-axis is missing in the Fig. 8, 9.

Response 4: The figures have been revised.

Reviewer #3:

Comments:

This paper presents an experimental investigation of the effects of vegetable oils in water-based phase change materials for cold thermal energy storage applications. Specifically, the paper seeks to determine whether adding vegetable oils to water can lower its freezing point and reduce its super-cooling to make them suitable candidates for CTES. The introduction does a nice job of summarizing why the topic is important and how much work has been done to date on this topic. It also explains clearly, why vegetable oils make good nucleating agents for the stated application. The experimental section is very thorough in describing the materials and the set-up they used to characterize the vegetable oil/water PCM. Their discussion

of results explains very clearly the freezing process and how the presence of the oils changes the properties of water enough to make them interesting candidates for CTES. Their conclusions follow logically from the results. This paper could be proof-read one more time as part of the editorial process to improve readability but it is otherwise ready for publication.

Response: Thank you for the suggestions and comments. The manuscript has been sent for second proof-reading and typographical errors have been corrected thoroughly.

Fwd: Received revision EST_2017_137_R1

1 message

I Made Rasta <maderasta@pnb.ac.id>
To: I Nyoman Suamir <nyomansuamir@pnb.ac.id>

Sat, May 13, 2023 at 10:13 AM

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From: **Journal of Energy Storage** <EviseSupport@elsevier.com>

Date: Mon, Nov 13, 2017 at 3:19 AM

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To: <maderasta@pnb.ac.id>

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Title: The Role of Vegetable Oil in Water Based Phase Change Materials for Medium Temperature Refrigeration

Journal: Journal of Energy Storage

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Journal of Energy Storage

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Sat, May 13, 2023 at 10:14 AM

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Title: The Role of Vegetable Oil in Water Based Phase Change Materials for Medium Temperature Refrigeration
Journal: Journal of Energy Storage

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Journal of Energy Storage

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To: I Nyoman Suamir <nyomansuamir@pnb.ac.id>

Sat, May 13, 2023 at 10:20 AM

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From: **Journal of Energy Storage** <Evisesupport@elsevier.com>

Date: Tue, Dec 19, 2017 at 4:07 PM

Subject: Reviews complete and decision pending for your manuscript EST_2017_137_R1

To: <maderasta@pnb.ac.id>

Reference: EST_2017_137_R1

Title: The Role of Vegetable Oil in Water Based Phase Change Materials for Medium Temperature Refrigeration

Journal: Journal of Energy Storage

Dear Dr. Rasta,

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Thank you again for submitting your manuscript to Journal of Energy Storage and for giving me the opportunity to consider your work.

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Journal of Energy Storage

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2 messages

I Made Rasta <maderasta@pnb.ac.id>
To: nyomansuamir <nyomansuamir@pnb.ac.id>

Tue, Dec 26, 2017 at 8:50 PM

Om Suastyastu
Pak Nyoman artikel di Energy Storage di terima. Sukseme
----- Pesan terusan -----
Dari: "Luisa F. Cabeza (Journal of Energy Storage)" <Evisesupport@elsevier.com>
Tanggal: 26 Des 2017 5.35 AM
Subjek: Your manuscript EST_2017_137_R1 has been accepted
Kepada: <maderasta@pnb.ac.id>
Cc:

Ref: EST_2017_137_R1
Title: The Role of Vegetable Oil in Water Based Phase Change Materials for Medium Temperature Refrigeration
Journal: Journal of Energy Storage

Dear Dr. Rasta,

I am pleased to inform you that your paper has been accepted for publication. My own comments as well as any reviewer comments are appended to the end of this letter. Now that your manuscript has been accepted for publication it will proceed to copy-editing and production.

Thank you for submitting your work to Journal of Energy Storage. We hope you consider us again for future submissions.

Kind regards,

Luisa F. Cabeza
Associate Editor
Journal of Energy Storage

Comments from the editors and reviewers:**- Reviewer 1**

- I am satisfied with the amendments.

- Reviewer 2

-

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I Made Rasta <maderasta@pnb.ac.id>
To: I Nyoman Suamir <nyomansuamir@pnb.ac.id>

Sat, May 13, 2023 at 10:21 AM

[Quoted text hidden]

Fwd: Production has begun on your article [EST_353] in Journal of Energy Storage

1 message

I Made Rasta <maderasta@pnb.ac.id>
To: I Nyoman Suamir <nyomansuamir@pnb.ac.id>

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From: **I Made Rasta** <maderasta@pnb.ac.id>
Date: Wed, Dec 27, 2017 at 4:00 PM
Subject: Fwd: Production has begun on your article [EST_353] in Journal of Energy Storage
To: I Nyoman Suamir <inyoman.suamir@gmail.com>

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Dari: <v.rawat@elsevier.com>
Tanggal: 26 Des 2017 17.22
Subjek: Production has begun on your article [EST_353] in Journal of Energy Storage
Kepada: <maderasta@pnb.ac.id>
Cc:

Our reference: EST 353
Article reference: EST_2017_137
Article title: The Role of Vegetable Oil in Water Based Phase Change Materials for Medium Temperature Refrigeration
To be published in: Journal of Energy Storage

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Please check that your details listed below are correct so we can contact you if needed:

Dr I.M. Rasta
Mechanical Engineering, Bali State Polytechnic
Denpasar Bali 80364
Indonesia
Phone: +628123873855
Fax: not available
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