

DOCKETED	
Docket Number:	24-OPT-04
Project Title:	Potentia-Viridi Battery Energy Storage System
TN #:	266686
Document Title:	Email Correspondence Regarding Potentia-Viridi, Clarification for Emissions Estimates for Emergency Generators
Description:	N/A
Filer:	Marichka Haws
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	10/20/2025 10:53:52 AM
Docketed Date:	10/20/2025

From: [Veerkamp, Eric@Energy](mailto:Veerkamp.Eric@Energy)
To: [Jiang, Tao@Energy](mailto:Jiang.Tao@Energy)
Cc: [Qian, Wenjun@Energy](mailto:Qian.Wenjun@Energy)
Subject: RE: PoVI, clarification for emissions estimates for emergency generators
Date: Monday, October 20, 2025 9:07:00 AM
Attachments: [image001.png](#)

Hi Tao,

I will ask Marichka to file this to the docket today. TY.

Eric W. Veerkamp
Project Manager
California Energy Commission
916-661-8458
STEPSiting@energy.ca.gov
www.energy.ca.gov



From: Jiang, Tao@Energy <Tao.Jiang@energy.ca.gov>
Sent: Friday, October 17, 2025 10:40 AM
To: Veerkamp, Eric@Energy <Eric.Veerkamp@energy.ca.gov>
Cc: Qian, Wenjun@Energy <Wenjun.Qian@energy.ca.gov>
Subject: RE: PoVI, clarification questions for Project Description

Hi Eric,

Yes, please docket it. Since the PTA does not indicate 400 hour also includes the emergency operation, I think it is necessary to docket this to clarify.

Tao

From: Veerkamp, Eric@Energy <Eric.Veerkamp@energy.ca.gov>
Sent: Friday, October 17, 2025 9:04
To: Jiang, Tao@Energy <Tao.Jiang@energy.ca.gov>
Cc: Qian, Wenjun@Energy <Wenjun.Qian@energy.ca.gov>
Subject: RE: PoVI, clarification questions for Project Description

Hi Tao,

Would you please let me know if this email string rises to the level of needing to be filed to the project docket. TY.

Eric W. Veerkamp
Project Manager
California Energy Commission
916-661-8458
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From: Kelly Strain <kstrain@capstoneinfra.com>
Sent: Friday, October 17, 2025 9:00 AM
To: Veerkamp, Eric@Energy <Eric.Veerkamp@energy.ca.gov>; Ronelle Candia <rcandia@dudek.com>; Rocio Perez <rpe@eurowindenergy.com>
Cc: Chang, Kaycee@Energy <kaycee.chang@energy.ca.gov>; Qian, Wenjun@Energy <Wenjun.Qian@energy.ca.gov>; Ding, Yifan@Energy <Yifan.Ding@Energy.ca.gov>; Jiang, Tao@Energy <Tao.Jiang@energy.ca.gov>
Subject: RE: PoVI, clarification questions for Project Description

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Eric,

Please see our responses below in red.

From: Veerkamp, Eric@Energy <Eric.Veerkamp@energy.ca.gov>
Sent: October 16, 2025 4:43 PM
To: Kelly Strain <kstrain@capstoneinfra.com>; Ronelle Candia <rcandia@dudek.com>; Rocio Perez <rpe@eurowindenergy.com>
Cc: Chang, Kaycee@Energy <kaycee.chang@energy.ca.gov>; Qian, Wenjun@Energy <Wenjun.Qian@energy.ca.gov>; Ding, Yifan@Energy <Yifan.Ding@Energy.ca.gov>; Jiang, Tao@Energy <Tao.Jiang@energy.ca.gov>
Subject: RE: PoVI, clarification questions for Project Description

Hi Kelly,

After forwarding your responses to the four clarification questions, CEC staff requested that I pass on the following inquiry to you regarding emissions estimates for the emergency generators. We look forward to your responses.

Thank you.

1. The emissions calculations assume 2 hours per day and 400 hours per year for maintenance and testing. Could you please confirm whether the 400-hour estimate is solely for maintenance and testing, or does it also include anticipated emergency operations?

The 400 hours total includes emergency use per BAAQMD guidance on how to estimate emissions for emergency generators for CEQA- [Bay Area Air Quality Management District California Environmental Quality Act Air Quality Guidelines](#).

2. BAAQMD Regulation 9, Rule 8, Section 330 limits reliability-related activities (including maintenance and testing) to 50 hours per year. Would the applicant be willing to accept a COC that limits maintenance and testing operations to 50 hours per year?

50 hours of use for testing & maintenance per year is pretty standard for emergency generators, it amounts to about an hour a week each year if you include 2 weeks of no testing (holidays)

Please let us know if you have any questions.

Sincerely,

Kelene Strain

Environmental & Permitting Manager

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