

From: Cuadrado de Jesus, Samuel
Sent: Wednesday, December 15, 2021 3:35 PM
To: Drew Peebles
Subject: NRC Staff Request for Proprietary Check of Information in Draft Safety Evaluation for Kairos Mechanistic Source Term Topical Report

Hi Drew,

Today I shared with you via the Staff's Box application a highlighted copy of the NRC staff's Draft SE regarding Kairos Mechanistic Source Term Topical Report. The staff requests that Kairos check and confirm whether the information highlighted on page 6 of the document, 1st paragraph under subsection titled "Barrier Evaluation," is proprietary information or if such information can be made available to the public. Kairos can provide a response via email to this request. Please contact me to discuss if there are any questions regarding this request.

Regards,

Samuel Cuadrado de Jesús

Project Manager

Advanced Reactor Licensing Branch (UARL)

Division of Advanced Reactors and Non-Power Production and Utilization Facilities (DANU)

U.S. Nuclear Regulatory Commission

Phone: 301-415-2946

Samuel.CuadradoDeJesus@nrc.gov

Hearing Identifier: KairosPower_PreApp_Public
Email Number: 2

Mail Envelope Properties (SA1PR09MB739266F32C5C6EAF40066B6D88769)

Subject: NRC Staff Request for Proprietary Check of Information in Draft Safety Evaluation for Kairos Mechanistic Source Term Topical Report
Sent Date: 12/15/2021 3:35:13 PM
Received Date: 12/15/2021 3:35:00 PM
From: Cuadrado de Jesus, Samuel

Created By: Samuel.CuadradoDeJesus@nrc.gov

Recipients:
"Drew Peebles" <peebles@kairospower.com>
Tracking Status: None

Post Office: SA1PR09MB7392.namprd09.prod.outlook.com

| Files | Size | Date & Time |
|---------|------|-----------------------|
| MESSAGE | 901 | 12/15/2021 3:35:00 PM |

Options
Priority: Normal
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date: