

From: John Lamb
Sent: Tuesday, December 6, 2022 2:00 PM
To: Bates, Ernest F.
Cc: Pournaras, DeLisa S.; Lowery, Ken G.; Chamberlain, Amy Christine
Subject: Audit Question Cladding Emissivity - Vogtle ATF LTAs LAR

Importance: High

Ernest,

The NRC staff has the following audit question related to cladding emissivity for the Vogtle ATF LTAs LAR.

With respect to cladding emissivity, the NRC staff is interested in information related to the rate at which emissivity increases during LOCA conditions in order to determine if the [[]]. Alternatively, the NRC staff is interested in a LOCA analysis measuring the total increase in PCT with a conservatively low emissivity compared to a typical emissivity.

Thanks.
John

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Created By: John.Lamb@nrc.gov

Recipients:

"Pournaras, DeLisa S." <DSPOURNA@SOUTHERNCO.COM>
Tracking Status: None
"Lowery, Ken G." <KGLOWERY@southernco.com>
Tracking Status: None
"Chamberlain, Amy Christine" <ACCHAMBE@southernco.com>
Tracking Status: None
"Bates, Ernest F." <EFBATES@southernco.com>
Tracking Status: None

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