

To: Victor Gomez
E-Mail: victor.gomez@ga.com
From: Doug Young
Date: January 26, 2022

Subject: Request for Info - File # 1064-EX-CN-2020

Message:

Your January 12, 2022 response to a previous request for info includes a revised Table 7, shown in answer number 3. That table appears to indicate that the revisions involve modeling the Argos TXU and RPU for purposes of assessing re-entry risk using an assumption that interior components of those units are separate and external, i.e., they are modelled in DAS such that the heating process begins simultaneously with heating of the box in which they are housed. Please address any justification for this approach, and for purposes of comparison please provide an analysis using a more typical assumption concerning "parent/child" relationships between the housing and the housed object, i.e., modeled such that the interior components are not assumed to heat at the same rate as the object in which they are housed.

In addition, each of the subcomponents of the TXU and RPU are modeled with identical dimensions, materials and mass. Please address whether this is the result of assumptions utilized for purposes of modelling, and, if so, please provide additional explanation concerning the rationale for utilizing those assumptions and their suitability for addressing casualty risk.

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of January 26, 2022 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

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Responses to this correspondence must contain the Reference number : 67098