

PMSTPCOL PEmails

From: Tai, Tom
Sent: Friday, May 29, 2009 1:18 PM
To: ccchappell@stpegs.com
Cc: STPCOL
Subject: Draft RAI 2553 for Chapter 12.2
Attachments: RAI 2553 12.02-xx.doc

Coley,

Please review the attached RAI (12.02-xx). If you need a conference call to clarify the requested information, please contact me. If a conference call is not needed, please send me an email and I will continue the formal process of issuing the RAI to STPNOC.

Regards

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Hearing Identifier: SouthTexas34Public_EX
Email Number: 1268

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Subject: Draft RAI 2553 for Chapter 12.2
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From: Tai, Tom

Created By: Tom.Tai@nrc.gov

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"STPCOL" <STP.COL@nrc.gov>
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Request for Additional Information No. 2553 Revision 2

South Texas Project Units 3 and 4
South Texas Project Nuclear Operating Co
Docket No. 52-012 and 52-013
SRP Section: 12.02 - Radiation Sources
Application Section: Section 12.2

QUESTIONS for Health Physics Branch (CHPB)

12.02-***

A review of the proposed FSAR section 12.2.2 indicates internal inconsistencies in the presentation of FSAR data supporting the demonstration of regulatory compliance. Specifically, the applicant is requested to address and resolve the following item:

1) In demonstrating consistency with the unity rule of Table 2 (Column 1) of Appendix B to Part 20, add a listing to FSAR Table 12.2-20 Airborne Concentrations, showing the ratio of each airborne radionuclide and sum-of-the-ratios for all airborne radionuclides. Currently, the tabulation does not present the sum-of-the-ratios for 10 CFR 20 compliance. The applicant has not demonstrated compliance in the FSAR to 10 CFR 20.1302 and Appendix B.