

From: Matthew Blevins
To: Kelly L Coriell
Date: 7/14/05 1:46PM
Subject: conference call for 10% enrichment clarification

Kelly,
We have scheduled a conference call tomorrow at 10AM. The call in number is [REDACTED], and the access code is [REDACTED]

Background:

In general it appears the ER only provides data for the 5% enrichment scenario, however, as USEC has requested a license to enrich up to 10% we need to make sure the NRC analysis bounds the potential impacts from enriching up to 10%. Following are the areas where we need clarification.

Questions:

Radiological Air Quality and Human Health Impacts - Section 4.6.3.2 and 4.12.3.2 of the ER will need to be updated. Specifically air emissions in Table 4.6.3.2-1 and Table 4.12.3.2.1-1 will need to be updated based on 10% enrichment

Transportation - Section 4.2..3.2.1.2 (Enriched Uranium Product) will need to be updated. Information to update includes quantities and isotopic concentration of the 10% product, the containers and overpacks to be used for shipping 10% product, external dose rates in the vehicle cab or outside the container, destination of the 10% product, and the number of shipments.

Talk to you tomorrow.
Matt

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Creation Date: 7/14/05 1:46PM
From: Matthew Blevins

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ports.usec.com	Transferred	07/14/05 1:47 PM
coriellkl (Kelly L Coriell)		
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