

From: "Gregory, Julie J" <jjgrego@sandia.gov>
To: "Jason Schaperow" <JHS1@nrc.gov>
Date: Mon, May 8, 2000 4:03 PM
Subject: RE: Input Decks

Jason,

I got them, Thanks.

Julie

-----Original Message-----

From: Jason Schaperow [mailto:JHS1@nrc.gov]
Sent: Monday, May 08, 2000 1:57 PM
To: jjgrego@sandia.gov
Cc: CGT@nrc.gov; JAM@nrc.gov
Subject: Input Decks

Per our telephone discussion earlier today, I have attached the MACCS input files for calculating consequences of a spent fuel pool accident involving a sustained loss of coolant. The input files are for Cases 11 and 14 of my study of spent fuel pool accident consequences. The input and output files for these two cases are the following:

Case 11: atmos11d, early299, chrnc1_n, sursit, metsur, elevend
Case 14: atmos12d, early6, chrnc1_n, sursit, metsur, fourted

The difference between Cases 11 and 14 is the following: Case 11 uses the evacuation for Surry in NUREG-1150 (i.e., evacuation begins 1.4 hours after the release begins) and Case 14 begins evacuation 3 hours before the release begins. This difference is in the atmos files.

The two early files (i.e., early 299 and early6) are exactly the same (I checked this by using the "compare" feature of wordPerfect.).

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