

Alicia Mullins

From: Ronald Janetzke
Sent: Thursday, December 19, 2002 12:22 PM
To: David Pickett
Subject: colloids
Attachments: rjanetzke.vcf

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David,

I'm sorry I misspoke earlier today. After going back to the code and reading several lines further, there is a section that puts all of the colloids into the fracture, while still keeping the regular nuclides divided between matrix and fracture. As for flow, all of the UZ layers are searched to find the one with minimum matrix fraction of flow. This value is then used for all matrix flow layers. Fracture flow is not modeled with NEFTRAN so we may not need any transport numbers for that part. If we want to consider transport issues of colloids in the UZ, we may need to add another NEFTRAN run specifically to handle that case.

thanks,

ron j

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