

Unknown

From: Strenge, Dennis L
Sent: Tuesday, July 13, 2004 9:35 AM
To: Stoetzel, Gregory A
Subject: RE: NA Other Radionuclides

Greg,

Sorry about the mixup. I must not have renamed the input file correctly. The attached file has the other set of radionuclides, however, 10 of the 31 radionuclides were not recognized by GASPAR. The analysis was performed for the 21 that were recognized.

Dennis



gas_out_na_other.dat

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

From: Stoetzel, Gregory A
Sent: Tuesday, July 13, 2004 6:23 AM
To: Strenge, Dennis L
Subject: RE: NA Other Radionuclides

Hi Dennis -

The case you ran still has the source term from our original population run for North Anna. The attached file has the new source term. The new source term is:

NA24	4.400E-03
P32	1.000E-03
CR51	3.800E-02
MN56	3.800E-03
CO57	8.200E-06
NI63	7.100E-06
CU64	1.000E-02
RB89	4.700E-05
Y90	5.000E-05
SR91	1.100E-03
NP239	1.300E-02
SR92	8.600E-04
Y91	2.600E-04
Y92	6.800E-04
Y93	1.200E-03
MO99	6.500E-02
TC99m	3.300E-04
RU106	7.800E-05
AG110m	2.200E-06
SB125	6.100E-05
TE129m	2.400E-04
TE131m	8.300E-05
TE132	2.100E-05
CS136	6.500E-04
CS138	1.900E-04
BA140	3.000E-02
LA140	2.000E-03
CE141	1.000E-02
CE144	2.100E-05

PR144 2.100E-05
W187 2.100E-04

Thanks,

Greg

<< File: GAS_INP_NA_other.DAT >>

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

From: Strenge, Dennis L
Sent: Monday, July 12, 2004 4:52 PM
To: Stoetzel, Gregory A
Subject: NA Other Radionuclides

Greg,

I ran the input file you provided and the results are attached. Please see if the results seem reasonable.

Dennis

<< File: gas_out_na_other.dat >>

- Additional file - inserts for Section 4 3 7.msg
- Another question on GASPARG.msg
- Assessment of Technical Basis for ESP Spent Fuel Transporta.msg
- Computer Code Request.msg
- Files for Section 3 4 of North Anna EIS.msg
- Fresh Fuel Shipments.msg
- FW Another question on GASPARG.msg
- FW Gaspar Code.msg
- Gaspar Code.msg
- GASPARG input file for North Anna.msg
- GASPARG Population Dose Calculations.msg
- North Anna ESP Acceptance Review.msg
- North Anna GASPARG Analysis.msg
- North Anna sections.msg
- NRCDOSE Update.msg
- Question on NRCDOSE 2 3 2.msg
- RE Adequacy of RAI Responses.msg
- RE Another question on GASPARG.msg
- RE Comments to NRC.msg
- RE Fresh Fuel Shipments.msg
- RE NA Other Radionuclides.msg
- RE North Anna Accidents.msg

RE North Anna GASPARG Analysis.msg
 RE North Anna Schedule and Info.msg
 RE Question on NRCDOSE 2 3 2.msg
 RE RADTRAN Case Matrix.msg
 RE Radtran Plans for North Anna.msg

RE: NA Other Radionuclides Properties

General | Recipients | Headers

RE: NA Other Radionuclides

Type: Standard message form
 Location: D:\NRC\North Anna\Professional\Dist2\North
 Size:
 Sent: 07/13/2004 9:35:50 AM
 Received: 07/13/2004 9:35:50 AM
 Last changed: 08/09/2004 12:02:14 PM

Options for this item:

Print
 Forward
 Reply

Read Receipt requested: No
 Delivery Receipt requested: No

Ok Cancel Help

... correctly. The attached file has the other set of
 recognized by GASPARG. The analysis was performed

Hi Dennis -

The case you ran still has the source term from our original population run for North Anna. The attached file