ALION SCIENCE AND TECHNOLOGY	Software Error Notification			
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Software Name: RADTRAD

Versions Affected: 3.03

Error Classification: X Safety-Related ___ Non Safety-Related

Description of Error:
When using the natural deposition User input option, if the User does not specify a set of aerosol deposition values the code fails.

Assessment of error:
This error is terminal.

	Printed/Typed Name	Signature	Date
Software Program Manager:	Terry Heames		August 22, 2006
SW Point of Contact:	Terry Heames		August 22, 2006

Corrective Action:
If a user has a scenario where they only have Elemental Deposition they should add a small value for the aerosol removal coefficient, for example a value of 1.0×10^{-5} per hour will typically allow less than a gram to deposit.

Verified Complete: _____
QA Manager

	Printed/Typed Name	Signature	Date
Software Program Manager:	Terry Heames		August 23, 2006
SW Point of Contact:	Terry Heames		August 23, 2006