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VER, W.S.		
AN, P.M.		
NI, B.J.		
LY, T.J.		
AHL, T.G.		
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CHINS, N.M.		
KSON, D.T.		
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ENNA, F.G.		
GAN, R.V.		
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OLIN, N.B.		
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UBERT, A.L.		
WARTZ, J.K.		
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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION VIII
999 18th STREET - SUITE 500
DENVER, COLORADO 80202-2466

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Ref: 8HWM-FF

SEP 13 1994 EG&G ROCKY FLATS PLANT CORRESPONDENCE CONTROL

Mr. Steve Slaten
Department of Energy
Rocky Flats Office
P.O. Box 928
Golden, Colorado 80402-0928

RE: **Programmatic Risk-Based Preliminary Remediation Goals**

Dear Mr. Slaten:

EPA recently submitted comments as a result of its review of this document. Additional revision is needed to Tables 25 and 26 for Uranium-238 due to the fact that the toxicity factors that were taken from HEAST were not those that also account for U-238 daughter products. Since both sets of toxicity factors are listed in HEAST, this discrepancy was originally overlooked in EPA's review. The correct oral slope factor should be 2.8E-11; external slope factor should be 3.6E-8; and inhalation slope factor should be 5.2E-8. These values must replace the values shown in Table 25 for Uranium 238 and they must also be used to recalculate the PRGs shown in Table 26.

If you have any questions concerning these matters, please contact Gary Kleeman of my staff at 294-1071.

Sincerely,

Martin Hestmark

Martin Hestmark, Manager
Rocky Flats Project

cc: Bonnie Lavelle, EPA
Rick Roberts, EG&G
Bruce Thatcher, DOE
Joe Schieffelin, CDH

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