

**From:** PEPE David M <David.Pepe@framatome-anp.com>  
**To:** "ddb@nrc.gov" <ddb@nrc.gov>  
**Date:** 3/17/04 11:05AM  
**Subject:** LES-2 Consequence Calculation Information

Dave

It was nice meeting you in our Marlboro office.

Rod Krich (LES) and Allan Brown (Urenco) asked me to forward to you the attached files:

1) A portion of Section 2 of Attachment A (Consequence Methodology) from the LES-2 Consequence Calculation

[NEF Conseq Calc App A sec 2.pdf]

2) Appendix C (Material at Risk/UF6 Release Source Terms) from the

LES-2 Consequence

[Attachment C.doc]

3) Derivation of Worker Exposures to UF6 Byproducts SAR Table 6.3-5.

[Derivation of Worker Exposures.doc]

Items 1 and 3 are Non-Proprietary.

Item 2, Pages C13, C14, C20, C21 and the portion describing the Cascade Halls and Centrifuge Test Facility Summary of releases on page C30 may be Proprietary. LES will contact you shortly on the potential Proprietary Issue related to these pages.

Any question, please contact myself at 978-568-2055.

Dave Pepe

**CC:** "KENNEDY Michael F (MARL)" <Michael.Kennedy2@framatome-anp.com>, "Rod Krick (rod.kric@exeloncorp.com)" <rod.kric@exeloncorp.com>, "Brown Allan (allan.brown@uk.enritec.com)" <allan.brown@uk.enritec.com>, HARPER George A <George.Harper@framatome-anp.com>