

March 21, 2007

**USEC EXHIBIT B**  
**U.S. NUCLEAR REGULATORY COMMISSION**  
 In the Matter of USEC Inc. (American Centrifuge)  
 Docket No. 70-7004-ML Official Exhibit No. B  
 OFFERED by: Applicant  
 NRC  
 IDENTIFIED on 3/21/07 Witness/Panel \_\_\_\_\_  
 Action Taken: ADMITTED REJECTED WITHDRAWN

**USEC Inc. (American Centrifuge Plant), Docket No. 70-7004**  
**Before the NRC Atomic Safety and Licensing Board**  
**March 2007 Mandatory Hearing on Uncontested Issues**

**USEC Inc. (Applicant) Pre-Filed Hearing Exhibits**

USEC EXHIBIT NUMBER	HEARING TOPIC	DESCRIPTION
USEC 1	All	Professional Qualifications of USEC Witnesses (arranged alphabetically)
USEC 2*	All	License Application for the American Centrifuge Plant in Piketon, Ohio, Docket No. 70-7004, Revision 18 (September 2006) [Full electronic copy contains <u>non-public</u> information]. ADAMS Accession No. ML060880370.
USEC 2A	HTS-4	Section 1.2.5 of the ACP License Application (“Special Exemptions or Special Authorizations”). ADAMS Accession No. ML060880370.
USEC 3*	All	Environmental Report for the American Centrifuge Plant in Piketon, Ohio, Docket No. 70-7004, Revision 18 (August 2006) [Full electronic copy contains <u>non-public</u> information]. ADAMS Accession No. ML060590634..
USEC 4*	All	Quality Assurance Program Description for the American Centrifuge Plant in Piketon, Ohio, Docket No. 70-7004, Revision 3 (February 2006). ADAMS Accession No. ML060590637.
USEC 5*	All	Security Program for the American Centrifuge Plant in Piketon, Ohio, Docket No. 70-7004, Revision 5 (August 2006) [Full electronic copy contains <u>non-public</u> information]. ADAMS Accession No. ML042680353.

\* As specified in the attached Explanatory Notes, certain portions of the full electronic copies of these exhibits may contain non-public information. ADAMS accession numbers have been supplied for the publicly available portions of these exhibits. In some instances where revisions were submitted as “change-pages,” the ADAMS accession numbers refer to the latest publicly available version of the full document.

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<b>USEC EXHIBIT NUMBER</b>	<b>HEARING TOPIC</b>	<b>DESCRIPTION</b>
USEC 6*	All	Decommissioning Funding Plan for the American Centrifuge Plant in Piketon, Ohio, Docket No. 70-7004, Revision 9 (August 2006) <b>[Full electronic copy contains <u>non-public information</u>]</b> . ADAMS Accession No. ML043620232.
USEC 7*	All	Emergency Plan for the American Centrifuge Plant in Piketon, Ohio, Docket No. 70-7004, Revision 10 (August 2006) <b>[Full electronic copy contains <u>non-public information</u>]</b> . ADAMS Accession No. ML043620193.
USEC 8*	All	Fundamental Nuclear Material Control Plan for the American Centrifuge Plant in Piketon, Ohio, Docket No. 70-7004, Revision 5 (August 2006) <b>[Full electronic copy contains <u>non-public information</u>]</b> . ADAMS Accession No. ML060590489.
USEC 9*	All	Integrated Safety Analysis Summary for the American Centrifuge Plant in Piketon, Ohio, Docket No. 70-7004, Revision 14 (August 2006) <b>[Full electronic copy contains <u>non-public information</u>]</b> .
USEC 10*	All	Addendum 1 of the Integrated Safety Analysis Summary for the American Centrifuge Plant in Piketon, Ohio, Docket No. 70-7004, Revision 10 (May 2006) <b>[Full electronic copy contains <u>non-public information</u>]</b>
USEC 11	HTS-7	Letter from Steven A. Toelle, USEC, to Jack R. Strosnider, NRC, Subject: "Submittal of Planned Changes to the License Application and Supporting Documents for the American Centrifuge Plant" (June 30, 2006). ADAMS Accession No. ML061990299.
USEC 12	HTS-12	Table prepared by Applicant that cross-references the requirements for information to be provided by the applicant in an ISA Summary with the information supplied by USEC in its ISA Summary for the American Centrifuge Plant.

**Explanatory Notes – Public and Non-Public Portions of USEC Exhibits Containing Non-Public Information**

**USEC Exhibit 2**

License Application – Chapter 1.0 through 11.0 – Public  
License Application – Appendix A – Unclassified Controlled Nuclear Information/Export Controlled Information  
License Application – Appendix B – Export Controlled Information  
License Application – Appendix C – USEC Proprietary Information  
License Application – Appendix D – Public  
License Application – Appendix E – USEC Proprietary Information and Export Controlled Information

**USEC Exhibit 3**

Environmental Report – Chapters 1.0 through 11.0 – Public  
Environmental Report – Appendix A and B – Public  
Environmental Report – Appendix C – USEC Proprietary Information  
Environmental Report – Appendix D – Deleted  
Environmental Report – Appendix E – Export Controlled Information

**USEC Exhibit 4**

Quality Assurance Program Description – Public

**USEC Exhibit 5**

Security Program – USEC Proprietary Information

**USEC Exhibit 6**

Decommissioning Funding Plan – Chapters and Appendices A, B, and C – Public  
Decommissioning Funding Plan – Appendix D – USEC Proprietary Information

**USEC Exhibit 7**

Emergency Plan – Chapters and Appendices A, B, C, D, and E – Public  
Emergency Plan – Appendix F – Export Controlled Information

**USEC Exhibit 8**

Fundamental Nuclear Material Control Plan – USEC Proprietary Information and Export Controlled Information  
Fundamental Nuclear Material Control Plan – Appendix A “Program for Precluding and Detecting Unauthorized Enrichment/Production Activities (U)” – Secret–Restricted Data **[NOT PROVIDED]**

**USEC Exhibit 9**

Integrated Safety Analysis Summary – Chapters 1.0 – 7.0 and Appendices A through F – Export Controlled Information  
Integrated Safety Analysis Summary – Appendix G – Secret-Restricted Data **[NOT PROVIDED]**  
Integrated Safety Analysis Summary – Appendix I – Export Controlled Information  
Integrated Safety Analysis Summary – Appendix J – Export Controlled Information and Official Use Only  
Integrated Safety Analysis Summary – Appendix K – Export Controlled Information

**USEC Exhibit 10**

Addendum 1 of the Integrated Safety Analysis Summary – Chapters 1.0 – 7.0 and Appendices A through F – USEC Proprietary Information and Export Controlled Information  
Addendum 1 of the Integrated Safety Analysis Summary – Appendix G – Secret-Restricted Data **[NOT PROVIDED]**  
Addendum 1 of the Integrated Safety Analysis Summary – Appendices H and I – USEC Proprietary Information and Export Controlled Information