April 14, 2011
AET 11-0023

ATTN: Document Control Desk
Patricia K. Holahan, Director
Division of Security Operations
Office of Nuclear Security and Incident Response
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

American Centrifuge Lead Cascade Facility
Docket Number 70-7003; License Number SNM-7003
American Centrifuge Plant
Docket Number 70-7004; License Number SNM-2011
Transmittal of Security Incident Log per 10 CFR 95.57(b) – Security-Related Information and USEC Proprietary Information

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Dear Ms. Holahan:

Purpose
The purpose of this letter is to submit to the U.S. Nuclear Regulatory Commission (NRC) the monthly Security Incident Logs for USEC Inc. (USEC).

Background
In accordance with 10 *Code of Federal Regulations* (CFR) 95.57(b), USEC is required to notify the NRC of the monthly Security Incident Log entries made for the American Centrifuge Plant (ACP)/Lead Cascade Facility, USEC headquarters (HQ) and for USEC's strategic suppliers who implement a NRC-approved security program. This CFR requirement is contained within these NRC-approved security programs.

Discussion
Enclosed are the Security Incident Log entries made during the month of March 2011 for the ACP/Lead Cascade Facility, USEC HQ, and for USEC's strategic suppliers who implement a NRC-approved Security Program. Enclosure 1 contains the Security Incident Log through March 2011.

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Action
No specific action is requested concerning this submittal.

Contact
Any questions related to this subject should be directed to Mr. Darren E. Mays at (740) 897-3178.

Sincerely,

Kelly L. Covell for

Terry Sensue
Regulatory Manager

Enclosure: As Stated

cc: J. Downs, NRC HQ
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