

Addressees:

USEC American Centrifuge Plant  
LES National Enrichment Facility  
AREVA enrichment facility  
Global Nuclear Fuels-Americas/Silex  
NFS/BLEU facility

Dear Sir/Madam:

The nuclear material processing operation at your licensed or proposed facility is an activity that may be selected by the International Atomic Energy Agency (IAEA) for safeguards inspection. Because of current budget restrictions, it is not clear how likely it is that the IAEA will select additional facilities for safeguards inspections in the Nuclear Weapon States in the immediate future.

Should your facility be selected for IAEA safeguards in the future, information for your facility would be declared to the IAEA including facility design information and material accounting information. Additionally, you would be required to permit IAEA inspections at your facility to verify the accuracy and completeness of the declarations. Some of the monitoring and verification measures required to permit the IAEA to achieve its verification goals could impact operations and require changes in operational procedures and designs. These impacts could be minimized by advance planning for the possibility of safeguards inspections.

The NRC will hold a workshop on IAEA safeguards on August 28-29, 2007, to provide you with information on IAEA safeguards and recent experience on its implementation at an NRC-licensed process facility. The meeting will be held at the NRC's Executive Boulevard Building (6003 Executive Boulevard, Rockville, MD). The tentative agenda for the meeting is as follows:

Welcome  
IAEA Safeguards Background  
US-IAEA Safeguards Agreement and Protocol  
Additional Protocol  
10 CFR Part 75  
U.S. Eligible Facilities List and IAEA Selection  
Safeguards Inspection Overview  
HEU Downblending Plant Safeguards Overview  
HEU Downblending Facility Lessons Learned  
Enrichment Plant Safeguards Overview  
Discussion  
Closing

Enclosure 1

Please let us know if your company would like to attend the planned workshop and how many persons would be attending from your organization.

Sincerely,

Jane E. Marshall, Chief  
Material Control and Accounting Branch  
Fuel Cycle Safety and Safeguards Division  
Office of Nuclear Material Safety and Safeguards

Concurrence:

BMoran

JMarshall