

<b><u>U.S. DEPARTMENT OF COMMERCE</u></b> <b>Bureau of Industry and Security</b>		<b>Date Received (Leave Blank)</b>
<b><u>U.S. NUCLEAR REGULATORY COMMISSION</u></b> <b>Office of Nuclear Materials Safety and Safeguards</b>		
<b>ADDITIONAL PROTOCOL REPORT</b>		
<b>FORM AP-L: PROCESSING OF IAEA SAFEGUARDS-TERMINATED MATERIAL</b>		
<b>Submit this form to provide notice of intent to process material on which IAEA Safeguards have terminated. This form must be submitted at least 210 days prior to such processing.</b>		
<b>L.1</b>	Site Reporting Code (once assigned):	
<b>L.2</b>	Activity Reporting Status New activity Activity with no changes Activity with changes Ceased Activity	
<b>L.3</b>	Identify building name(s)/number(s) (as it appears on the site map submitted with Form AP-B), and any additional information that more precisely defines where the IAEA Safeguards-Terminated material will be processed (e.g. room numbers):	
<b>L.4</b>	Waste Type Prior to Conditioning:	
	Conditioned Form:	Quantity:                      Units:
	Qty Pu (g):	Qty HEU (g):                      Qty U-233 (g):
<b>L.5</b>	Processing Dates (mm/dd/yyyy): From:                                      To:	
	Processing Purpose:	
<b>L.6</b>	Check this box if a Continuation Form (Form AP-P) has been used to provide additional information for any of the above questions.	

## FORM AP-L: Processing of IAEA Safeguards-Terminated Material

Reporting requirements are set forth in 10 CFR Parts 75 and 110 of the U.S. Nuclear Regulatory Commission (NRC) Regulations.

### **INSTRUCTIONS:**

Submit Form AP-L to provide notice of intent to process material on which IAEA Safeguards have terminated. This form must be submitted at least 210 days prior to such processing.

**Question L.1 Site Reporting Code:** A site code will be assigned and reported to you once your Initial Report is received by BIS. The site reporting code must appear on all future forms pertaining to this site.

**Question L.2 Activity Reporting Status:** Indicate the current reporting status by checking the appropriate box (i.e., “New Activity” to report an activity for the first time, “Activity with changes” or “Activity with no changes” if a report for this activity was previously submitted, or “Ceased Activity” for an activity that ended during the reporting year and will not be reported in future years). If the information previously reported for this specific activity has not changed, you are not required to complete the rest of this form, instead check the “Activity with no changes” box and submit along with Forms AP-A, AP-B, AP-C, and any other required activity forms.

**Question L.3 Building Information:** Provide the name or number for the building, as it appears on the site map submitted with Form AP-B, and, if needed, room number(s) and any additional information that more precisely defines where the IAEA Safeguards-Terminated waste material will be processed.

**Question L.4 Description of IAEA Safeguards-Terminated Waste Material:** Describe what type of waste the material currently at your location was prior to its

conversion to its IAEA safeguards-terminated form. Provide the form that this conditioned material is in now (e.g., vitrified waste or cemented waste), and the quantity and units (e.g., canisters, drums, etc.) of material present at your site. Round to the nearest ten if the amount is more than 10 but less than 1000 (e.g., 27 to 30, 148 to 150). Round to the nearest 2 significant figures if 1000 or more (e.g., 1525 to 1500, 15782 to 16000, etc.). Also provide the amount of plutonium, highly enriched uranium, and/or uranium-233 present in this material in grams.

**Question L.5 Intended Dates for Processing of IAEA Safeguards-Terminated Waste Material:** Provide the intended beginning and ending dates for processing of the IAEA Safeguards-Terminated waste material in mm/dd/yyyy format, and also describe the purpose of this processing. Note that this Form AP-L must be submitted to BIS at least 210 days prior to the intended processing start date.

**Questions L.6 Continuation Form:** Check this box if a Continuation Form, Form AP-P, has been used to provide additional information for any of the above questions.