

U.S. DEPARTMENT OF COMMERCE Bureau of Industry and Security				Date Received (Leave Blank)
U.S. NUCLEAR REGULATORY COMMISSION Office of Nuclear Materials Safety and Safeguards				
ADDITIONAL PROTOCOL REPORT				
FORM AP-H: HOLDINGS OF IMPURE SOURCE MATERIALS				
H.1	Site Reporting Code (once assigned):			
H.2	Activity Reporting Status <input type="checkbox"/> New activity <input type="checkbox"/> Activity with no changes <input type="checkbox"/> Activity with changes <input type="checkbox"/> Ceased Activity			
If you possess one or more metric tons of impure uranium, thorium, or a combination of both, provide the following for each chemical form of impure uranium or thorium at the site.				
H.3.1	a. Chemical Form:	b. Quantity on Hand (in metric tons):	c. Use or Intended Use: <input type="checkbox"/> Nuclear <input type="checkbox"/> Non-nuclear	d. Intended Use Description
	e. 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 impure uranium or thorium is held(e.g. room numbers):			
H.3.2	a. Chemical Form:	b. Quantity on Hand (in metric tons):	c. Use or Intended Use: <input type="checkbox"/> Nuclear <input type="checkbox"/> Non-nuclear	d. Intended Use Description
	e. 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 impure uranium or thorium is held(e.g. room numbers):			
H.3.3	a. Chemical Form:	b. Quantity on Hand (in metric tons):	c. Use or Intended Use: <input type="checkbox"/> Nuclear <input type="checkbox"/> Non-nuclear	d. Intended Use Description
	e. 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 impure uranium or thorium is held(e.g. room numbers):			
H.3.4	a. Chemical Form:	b. Quantity on Hand (in metric tons):	c. Use or Intended Use: <input type="checkbox"/> Nuclear <input type="checkbox"/> Non-nuclear	d. Intended Use Description
	e. 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 impure uranium or thorium is held(e.g. room numbers):			
H.4	<input type="checkbox"/> 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-H: Holdings of Impure Source Materials

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-H if one or more metric tons of uranium, thorium, or a combination of both, which has not reached the composition and purity suitable for fuel fabrication or for being isotopically enriched, is present at your site. Impure source material includes ore concentrates produced by concentration plants (e.g., uranium mills, in-situ leach mines, and ore by-product plants, etc.), intermediate products resulting from further processing of this material, or any other materials resulting from ore processing with a concentration greater than 0.05% uranium or thorium. There is no requirement to report information on impure source material once it is in a non-nuclear end-use form.

Question H.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 H.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.

Questions H.3.x Source Material Information: Complete a separate Question H.3.x. for each chemical form of source material.

- a) **Chemical Form:** Provide the chemical name or molecular formula for the source material (e.g., ThO_2 , ammonium diuranate, U_3O_8 , uranyl carbonate, etc.).
- b) **Quantity on Hand (MT):** Provide the quantity of source material (in metric tons of elemental U or Th) present at your site as of the date specified in the notification of reporting requirements letter received from the NRC, if you are submitting an Initial Report. If submitting an Initial Report after the collection date specified, or an Annual Update Report, provide the quantity of source material present at your site as of the preceding December 31 in metric tons.
- c) **Intended Use:** Check the box to indicate whether the end-use of the source material will be nuclear or non-nuclear.
- d) **Intended Use Description:** Provide a brief description of the end-use of the source material, whether nuclear or non-nuclear (e.g., ceramics, electronic components, or conversion for uranium enrichment).
- e) **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 impure uranium or thorium is held.

Question H.4 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.