

**NRC FORM 742C**  
(04-2018)  
MANDATORY DATA COLLECTION  
AUTHORIZED BY 10 CFR 30, 40,  
50, 70,72, 74, 75, 150,  
Public Laws 83-703, 93-438, 95-91



**U.S. DEPARTMENT OF ENERGY  
AND  
U.S. NUCLEAR REGULATORY COMMISSION  
PHYSICAL INVENTORY LISTING**

**APPROVED BY OMB: NO. 3150-0058**

**EXPIRES: 04/30/2021**

Estimated burden per response to comply with this mandatory collection request: 2 hours for small licensees and 6 hours for large licensees. This information is required by NRC to fulfill its safeguards responsibilities, bilateral agreements, and responsibilities as a participant in the US/IAEA Safeguards Agreement. Send comments regarding burden estimate to the Information Services Branch (T-2 F43), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to [Infocollects.Resource@nrc.gov](mailto:Infocollects.Resource@nrc.gov), and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0058), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

1. NAME AND ADDRESS					2. REPORTING IDENTIFICATION SYMBOL (RIS)	
STREET ADDRESS						
CITY		STATE	ZIP CODE	3. INVENTORY DATE	4. LICENSE NUMBER(S)	

**5. BATCH DATA**

a. MATERIAL TYPE	b. COMP/FAC CODE	c. ELEMENT WEIGHT	d. ISOTOPE WEIGHT	e. DOE PROJECT NO.	f. SCRAP PROGRAM	g. WEIGHT PER-CENT ISOTOPE	h. OWNER CODE	i. SEQUENCE NUMBER	j. BATCH NAME	k. NO. OF ITEMS	l. KEY MEASURE POINT	m. MEASUREMENT I.D.			n. ENTRY STATUS	o. MBA	p. SITE IDC	q. PROCESS CODE
												MEAS. BASIS	OTHER MEAS. POINT	MEAS. METHOD				
<b>6. TOTALS</b>																		

7. SIGNATURE					8. TITLE								9. DATE				
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**WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECTS. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.**