

(MM-YYYY)  
10 CFR 70.51(e)(5), 74.31(c)(5),  
74.33(c)(4), and 74.59(f)(1)

**SPECIAL NUCLEAR MATERIAL (SNM)  
AND SOURCE MATERIAL (SM)  
PHYSICAL INVENTORY SUMMARY REPORT**

(Physical inventories of SM pertain only to uranium enrichment facilities.)  
(See NUREG/BR-0096 for instruction and guidance for completing this form)

Estimated burden per response to comply with this mandatory information collection request: 4.25 Hours. This information is submitted by fuel facility licensees to account for special nuclear material. Forward comments regarding burden estimate to the Records Management Branch (T-6 F33), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, and to the Paperwork Reduction Project (3150-0139), Office of Management and Budget, Washington, DC 20503. If 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.

A. LICENSEE NAME	B. FACILITY LOCATION
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C. DOCKET NUMBER	D. SNM LICENSE NUMBER	E. PLANT DESIGNATION
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F. MATERIAL BALANCE PERIOD	BEGINNING DATE	ENDING DATE
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G. MATERIAL TYPE	LEU	U-233	Pu-238	NORMAL URANIUM
	HEU	PLUTONIUM	URANIUM IN CASCADES	DEPLETED URANIUM

H. LICENSEE'S CERTIFYING OFFICIAL (Printed Name and Signature)	DATE
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LINE NUMBER	DESCRIPTION	GRAMS ELEMENT (U or Pu)	GRAMS ISOTOPE <i>Isotope Code</i>
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\* Indicate whether the entered values are positive or negative by use of appropriate "+" or "-" signs.

1	BEGINNING INVENTORY (BI)		
2	PLUS ADDITIONS TO INVENTORY (A)		
3	MINUS SHIPMENTS (S)		
4	MINUS MEASURED DISCARDS (MD)		
5	MINUS ENDING INVENTORY (EI)		
* 6	EQUALS INVENTORY DIFFERENCE (ID)		
* 7	PLUS BIAS CORRECTION TO ID (BC) (Net sum of all bias corrections pertaining to, but not included in the above quantities)		
* 8	PLUS SUM OF PRIOR PERIOD ADJUSTMENTS (PPA) THAT AFFECT THE CURRENT PERIOD ID		
* 9	EQUALS ADJUSTED INVENTORY DIFFERENCE (AID)		
10a	STANDARD ERROR OF THE ID (SEID)		
10b	LIMIT OF ERROR OF THE ID (LEID)		
11a	ACTIVE INVENTORY (AI)		
11b	THE LARGER OF "ADDITIONS TO PROCESS" (ATP) OR "REMOVALS FROM PROCESS" (RFP)		
12a	SEID LIMIT		
12b	LEID LIMIT		
13	ID LIMIT		