

**SUBJECT:** CHANGE TO DOE O 474.2A, *NUCLEAR MATERIAL CONTROL AND ACCOUNTABILITY*

---

1. EXPLANATION OF CHANGES. This administrative change updates typographical, formatting, and incorrect sequence of wording.
2. LOCATIONS OF CHANGES:

Page	Paragraph	Changed	To
Att 2, Chp I, pg 2-I-7	1.d.(6)(b) <u>4</u>	Compare the total effective amount, as calculated in section 1.d.(7)(b) <u>3</u> above	Compare the total effective amount, as calculated in section 1.d.(6)(b) <u>3</u> above
Att 2, Chp I, pg 2-I-7	1.d.(6)(b) <u>6</u>	The material category is the highest category determined using the procedures in sections 1.d.(7)(b) <u>1</u> through 1.d.(7)(b) <u>4</u> or in section 1.d.(7)(b) <u>5</u> (above).	The material category is the highest category determined using the procedures in sections 1.d.(6)(b) <u>1</u> through 1.d.(6)(b) <u>4</u> or in section 1.d.(6)(b) <u>5</u> (above).
Att 2, Chp I, pg 2-I-8	1.d.(6)(c) <u>3</u>	The material category is the highest category determined using the procedures in sections 1.d.(7)(c) <u>1</u> and 1.d.(7)(c) <u>2</u> (above).	The material category is the highest category determined using the procedures in sections 1.d.(6)(c) <u>1</u> and 1.d.(6)(c) <u>2</u> (above).
Att 2, Chp I, pg 2-I-14	2.f.(2)	...justifiable bases.	...justifiable basis.
Att 2, Chp I, pg 2-I-16	3.a.(4)	...according to the quantity and attractiveness of the material.	according to the attractiveness and quantity of the material.
Att 2, Chp II, pg 2-II-3	1.b.(3)(b)	Correct formatting of second paragraph from (a)	(b)
Att 3, pg 3-1	Definition 6.	...based on the quantity and attractiveness level of the SNM present.	...based on the attractiveness level and quantity of the SNM present.