

109TH CONGRESS  
1ST SESSION

# S. 1194

To direct the Nuclear Regulatory Commission to establish guidelines and procedures for tracking, controlling, and accounting for individual spent fuel rods and segments.

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IN THE SENATE OF THE UNITED STATES

JUNE 8, 2005

Mr. OBAMA introduced the following bill; which was read twice and referred to the Committee on Environment and Public Works

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## A BILL

To direct the Nuclear Regulatory Commission to establish guidelines and procedures for tracking, controlling, and accounting for individual spent fuel rods and segments.

1       *Be it enacted by the Senate and House of Representa-*  
2       *tives of the United States of America in Congress assembled,*

3       **SECTION 1. SHORT TITLE.**

4       This Act may be cited as the “Spent Nuclear Fuel  
5       Tracking and Accountability Act”.

6       **SEC. 2. SPENT FUEL RODS.**

7       (a) GUIDELINES.—Not later than 260 days after the  
8       date of enactment of this Act, the Nuclear Regulatory  
9       Commission shall establish—

1           (1) specific and uniform guidelines for tracking,  
2           controlling, and accounting for individual spent fuel  
3           rods or segments at nuclear power plants, including  
4           procedures for conducting physical inventories; and

5           (2) uniform inspection procedures to verify any  
6           action taken by a nuclear power plant to implement  
7           those guidelines.

8           (b) REPORT.—Not later than 180 days after the date  
9           of enactment of this Act, the Nuclear Regulatory Commis-  
10          sion shall submit to Congress a report describing the  
11          progress of the Nuclear Regulatory Commission in estab-  
12          lishing the guidelines under subsection (a).

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