109TH CONGRESS 2D SESSION

S. 2488

To require the Nuclear Regulatory Commission to conduct an independent safety assessment of the Indian Point Nuclear Power Plant.

IN THE SENATE OF THE UNITED STATES

APRIL 3, 2006

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

A BILL

To require the Nuclear Regulatory Commission to conduct an independent safety assessment of the Indian Point Nuclear Power Plant.

- 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. INDEPENDENT SAFETY ASSESSMENT.
- 4 Not later than 180 days after the date of enactment
- 5 of this Act, the Nuclear Regulatory Commission shall sub-
- 6 mit to Congress a report containing the results of—
- 7 (1) a focused, in-depth independent safety as-
- 8 sessment of the design, construction, maintenance,
- 9 and operational safety performance of the systems at
- the Indian Point Nuclear Power Plant, Reactors 2

1	and 3, located in Westchester County, New York, in-
2	cluding the systems described in section 2; and
3	(2) a comprehensive evaluation of the radio-
4	logical emergency plan for the Indian Point Nuclear
5	Power Plant, Reactors 2 and 3, conducted by the
6	Nuclear Regulatory Commission and the Depart-
7	ment of Homeland Security, which shall include—
8	(A) a detailed explanation of the factual
9	basis on which the Nuclear Regulatory Commis-
10	sion and the Federal Emergency Management
11	Agency relied (during the period beginning on
12	July 25, 2003, and ending on the date of enact-
13	ment of this Act) in—
14	(i) approving the radiological emer-
15	gency plan; and
16	(ii) making subsequent annual find-
17	ings of reasonable assurance that the plan
18	would adequately protect the public in the
19	event of an emergency; and
20	(B) a detailed response to each of the criti-
21	cisms of the radiological emergency plan con-
22	tained in the Review of Emergency Prepared-
23	ness of Areas Adjacent to Indian Point and
24	Millstone, published by James Lee Witt Associ-
25	ates on January 10, 2003.

1 SEC. 2. SYSTEMS.

- 2 The systems referred to in section 1(1) are—
- 3 (1) the reactor protection system;
- 4 (2) the control room ventilation system and the
- 5 containment ventilation system;
- 6 (3) the 4.16 kV electrical system;
- 7 (4) the condensate system; and
- 8 (5) the spent fuel storage system.

9 SEC. 3. INDEPENDENT SAFETY ASSESSMENT MODEL.

- The independent safety assessment conducted at the
- 11 Indian Point Nuclear Power Plant under this Act shall
- 12 be equal in depth and breadth to the independent safety
- 13 assessment of the Maine Yankee Nuclear Power Plant, lo-
- 14 cated near Bath, Maine, conducted by the Nuclear Regu-
- 15 latory Commission during 1996.

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