

115TH CONGRESS
2D SESSION

S. _____

To amend the Energy Policy Act of 2005 to provide that certain coal-fired power plants are eligible for loan guarantees, and for other purposes.

IN THE SENATE OF THE UNITED STATES

Mr. YOUNG introduced the following bill; which was read twice and referred to the Committee on _____

A BILL

To amend the Energy Policy Act of 2005 to provide that certain coal-fired power plants are eligible for loan guarantees, and for other purposes.

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 “Reinvigorating Amer-
5 ican Energy Infrastructure Act”.

6 **SEC. 2. EXPANSION OF FOSSIL ENERGY LOAN GUARAN-**
7 **TEES.**

8 (a) IN GENERAL.—Section 1703 of the Energy Policy
9 Act of 2005 (42 U.S.C. 16513) is amended—

1 (1) in subsection (b)(2), by striking “in sub-
2 section (d)” and inserting “under subsection (d) and
3 coal-fired electric generating units meeting the cri-
4 teria under subsection (e)”;

5 (2) by redesignating subsection (e) as sub-
6 section (f); and

7 (3) by inserting after subsection (d) the fol-
8 lowing:

9 “(e) COAL-FIRED ELECTRIC GENERATING UNITS.—

10 “(1) IN GENERAL.—The Secretary may make
11 guarantees for the following coal-fired electric gener-
12 ating projects:

13 “(A) LARGE-SCALE HELE UNITS.—Large-
14 scale high-efficiency, low-emissions coal-fired
15 electric generating units—

16 “(i) not less than 65 percent of the
17 annual net energy output of which is used
18 to generate electricity;

19 “(ii) that have a maximum design
20 (nameplate) generating capacity that is not
21 less than 350 megawatts;

22 “(iii) that derive not less than 65 per-
23 cent of the annual heat input from coal or
24 1 or more coal derived fuels;

1 “(iv) that have been designed to
2 achieve an overall generation efficiency of
3 not less than 40 percent;

4 “(v) that have the capability of ac-
5 commodating the equipment that might be
6 necessary in the future to capture the car-
7 bon dioxide emissions from the unit; and

8 “(vi) that, to the maximum extent
9 practicable, minimize water consumption.

10 “(B) SMALL-SCALE HELE UNITS.—Small-
11 scale, high-efficiency, low-emissions coal-fired
12 electric generating units—

13 “(i) not less than 65 percent of the
14 annual net energy output of which is used
15 to generate electricity;

16 “(ii) that employ a modular design
17 that maximizes the benefits of high-quality,
18 low-cost shop fabrication to minimize con-
19 struction costs and project cycle time;

20 “(iii) that have a maximum design
21 (nameplate) generating capacity that is
22 less than 350 megawatts;

23 “(iv) that derive not less than 65 per-
24 cent of the annual heat input from coal or
25 1 or more coal derived fuels;

6

1 (ii) by striking “subparagraph (B)”

2 and inserting “paragraph (2)”; and

3 (2) in subsection (h)(1), by striking “The Sec-

4 retary” and inserting the following: “Except as pro-

5 vided in section 1703(e)(2)(B), the Secretary”.

6 (c) TECHNICAL CORRECTION.—Section 20320(a) of

7 the Continuing Appropriations Resolution, 2007 (42

8 U.S.C. 16515(a)) is amended, in the first sentence, by

9 striking “section 1702(b)(2)” and inserting “section

10 1702(b)”.