

110TH CONGRESS
1ST SESSION

S. 386

To amend the Clean Air Act to require a higher volume of renewable fuel derived from cellulosic biomass, and for other purposes.

IN THE SENATE OF THE UNITED STATES

JANUARY 24, 2007

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

A BILL

To amend the Clean Air Act to require a higher volume of renewable fuel derived from cellulosic biomass, 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 “Cellulosic Ethanol In-
5 centive Act of 2007”.

6 **SEC. 2. RENEWABLE FUEL PROGRAM.**

7 Section 211(o) of the Clean Air Act (42 U.S.C.
8 7545(o)) is amended—

9 (1) in paragraph (2)(B)—

10 (A) in clause (i)—

1 (i) in the clause heading, by striking
 2 “2012” and inserting “2030”; and

3 (ii) in the table, by striking the item
 4 relating to 2012 and inserting the fol-
 5 lowing:

“2012	10
2013	11
2014	12.10
2015	13.31
2016	14.64
2017	16.11
2018	17.72
2019	19.49
2020	20.46
2021	21.48
2022	22.56
2023	23.69
2024	24.87
2025	26.11
2026	27.42
2027	28.79
2028	30.23
2029	31.74
2030	33.33.”;

6 (B) in clause (ii)—

7 (i) in the clause heading, by striking
 8 “2013” and inserting “2031”;

9 (ii) by striking “2013” and inserting
 10 “2031”; and

11 (iii) by striking “2012” and inserting
 12 “2030”;

13 (C) by striking clause (iii) and inserting
 14 the following:

15 “(iii) MINIMUM QUANTITY DERIVED
 16 FROM CELLULOSIC BIOMASS.—

1 “(I) RATIO.—For calendar year
 2 2010 and each calendar year there-
 3 after, the 2.5-to-1 ratio referred to in
 4 paragraph (4) shall apply only to the
 5 quantity of cellulosic biomass ethanol
 6 sold or introduced into commerce dur-
 7 ing a calendar year that is in excess
 8 of the minimum quantity of renewable
 9 fuel derived from cellulosic biomass
 10 required for that calendar year.

11 “(II) MINIMUM QUANTITY.—For
 12 calendar year 2010 and each calendar
 13 year thereafter, the applicable volume
 14 referred to in clause (i) shall contain
 15 a minimum volume of renewable fuel
 16 derived from cellulosic biomass, as de-
 17 termined in accordance with the fol-
 18 lowing table:

“Calendar year:	Minimum volume derived from cel- lulosic biomass (in billions of gallons):
2010	0.25
2011	0.25
2012	0.5
2013	0.65
2014	0.85
2015	1.10
2016	1.64
2017	3.11
2018	4.72
2019	6.49
2020	7.46

“Calendar year:	Minimum volume derived from cel- lulosic biomass (in billions of gallons):
2021	8.48
2022	9.56
2023	10.69
2024	11.87
2025	13.11
2026	14.42
2027	15.79
2028	17.23
2029	18.74
2030	20.33.”;

1 (D) in clause (iv)—

2 (i) by striking “2013” and inserting
3 “2031”; and

4 (ii) in subclause (II)—

5 (I) in item (aa), by striking
6 “7,500,000,000” and inserting
7 “33,330,000,000”; and

8 (II) in item (bb), by striking
9 “2012” and inserting “2030”; and

10 (E) by adding at the end the following:

11 “(v) REGIONAL REQUIREMENT.—

12 “(I) IN GENERAL.—Except as
13 provided in subclause (II), not less
14 than 30 percent of the total volume of
15 renewable fuel required in a State
16 under this subsection shall be derived
17 from the region of the Environmental

1 Protection Agency in which the State
2 is located.

3 “(II) EXCEPTION.—The Admin-
4 istrator may reduce or waive the re-
5 quirement in subclause (I) for a re-
6 gion if the Administrator determines
7 that it would be impracticable for the
8 region to produce the required volume
9 of renewable fuel.”; and

10 (2) in paragraph (3)—

11 (A) in subparagraph (A), by striking
12 “2011” and inserting “2029”; and

13 (B) in subparagraph (B), by striking
14 “2012” and inserting “2029”.

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