

GENERAL ASSEMBLY OF NORTH CAROLINA  
SESSION 2009

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HOUSE BILL 606\*

Short Title: Add Definition of Biodiesel. (Public)

Sponsors: Representatives Harrison; and Bryant.

Referred to: Energy and Energy Efficiency, if favorable, Finance.

March 16, 2009

1 A BILL TO BE ENTITLED  
2 AN ACT TO ADD THE DEFINITION OF BIODIESEL TO THE ENERGY CREDIT  
3 BANKING AND SELLING PROGRAM FOR THE QUALITY AND SAFETY OF  
4 MOTORISTS.

5 The General Assembly of North Carolina enacts:

6 **SECTION 1.** G.S. 143-58.4(a) reads as rewritten:

7 "(a) ~~As used in this section:~~ The following definitions apply in this section:

8 (1) ~~"AFV" means aAFV.~~ A hybrid electric vehicle that derives its  
9 transportation energy from gasoline and electricity. AFV also means an  
10 original equipment manufactured vehicle that operates on compressed  
11 natural gas, propane, or electricity.

12 (2) ~~"Alternative fuel" means biodiesel,~~ Alternative fuel. Biodiesel, ethanol,  
13 compressed natural gas, propane, and electricity used as a transportation fuel  
14 in blends or in a manner as defined by the Energy Policy Act.

15 (3) ~~"B-20" means aB-20.~~ A blend of twenty percent (20%) by volume  
16 biodiesel fuel and eighty percent (80%) by volume petroleum-based diesel  
17 fuel.

18 (3a) Biodiesel. A fuel comprised of mono-alkyl esters of long fatty acids  
19 derived from vegetable oils or animal fats, designated B100 and meeting the  
20 requirements of the American Society for Testing and Materials (ASTM)  
21 D-6751. The term also includes blends of biodiesel with petroleum-based  
22 diesel fuel, designated BXX where XX represents the percentage of volume  
23 of fuel in the blend meeting the requirements of ASTM D-6751.

24 (4) ~~"Department" means theDepartment.~~ The Department of Administration.

25 (5) ~~"Energy Policy Act" means theEnergy Policy Act.~~ The federal Energy  
26 Policy Act of 1992, Pub. L. No. 102-486, 106 Stat. 2782, 42 U.S.C. § 13201,  
27 et seq.

28 (6) ~~"EPA credit" means aEPA credit.~~ A credit issued pursuant to the  
29 Energy Policy Act.

30 (7) ~~"E-85" means aE-85.~~ A blend of eighty-five percent (85%) by volume  
31 ethanol and fifteen percent (15%) by volume gasoline.

32 (8) ~~"Incremental fuel cost" means theIncremental fuel cost.~~ The difference in  
33 cost between an alternative fuel and conventional petroleum fuel at the time  
34 the fuel is purchased.

35 (9) ~~"Incremental vehicle cost" means theIncremental vehicle cost.~~ The  
36 difference in cost between an AFV and conventional vehicle of the same  
37 make and model. For vehicles with no comparable conventional model,



1 incremental vehicle cost means the generally accepted difference in cost  
2 between an AFV and a similar conventional model."  
3 **SECTION 2.** This act becomes effective July 1, 2009.