

# STATE OF NEW YORK

2742

2017-2018 Regular Sessions

## IN ASSEMBLY

January 23, 2017

Introduced by M. of A. FAHY -- read once and referred to the Committee on Environmental Conservation

AN ACT to amend the environmental conservation law, in relation to bio heating fuel requirements

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

1 Section 1. The environmental conservation law is amended by adding a  
2 new section 19-0327 to read as follows:

3 § 19-0327. Bio heating fuel requirements.

4 (1) Definitions. For the purposes of this section, the following terms  
5 shall have the following meanings:

6 (a) "Biodiesel" shall mean a fuel, designated B100, that meets the  
7 specifications of the American Society for Testing and Materials desig-  
8 nation D6751 composed exclusively of mono-alkyl esters of long chain  
9 fatty acids derived from feedstock.

10 (b) "Bio heating fuel" shall mean a fuel comprised of biodiesel blend-  
11 ed with petroleum heating oil that meets the specifications of the Amer-  
12 ican Society for Testing and Materials designation D396 or other spec-  
13 ifications as determined by the commissioner.

14 (c) "Heating oil" shall mean petroleum oil refined for the purpose of  
15 use as fuel for combustion in a space and/or water heating system that  
16 meets the specifications of the American Society for Testing and Materi-  
17 als designation D396 or other specifications as determined by the  
18 commissioner.

19 (d) "Feedstock" shall mean soybean oil, oil from annual cover crops,  
20 algal oil, biogenic waste oils, fats or greases, or non-food grade corn  
21 oil, provided that the commissioner may, by rules and regulations, modi-  
22 fy the definition of feedstock based on the vegetable oils, animal fats  
23 or cellulosic biomass listed in table 1 of 40 C.F.R. § 80.1426, provided  
24 that any feedstock has a cloud point measurement of less than eighteen  
25 degrees Celsius.

EXPLANATION--Matter in italics (underscored) is new; matter in brackets  
[-] is old law to be omitted.

LBD02677-01-7

1     (2) All heating oil sold for use in any building in the state shall be  
2 bio heating fuel that contains at least two percent biodiesel, once  
3 biodiesel production of ASTM 6751 in this state reaches twelve million  
4 gallons on an annualized basis for three months. All heating oil sold  
5 for use in any building in the state shall be bio heating fuel that  
6 contains at least five percent biodiesel, once biodiesel production of  
7 ASTM 6751 in this state reaches thirty million gallons on an annualized  
8 basis for three months. Such production gallon levels shall be monitored  
9 and certified by the New York energy research and development authority  
10 based on the U.S. Energy Information Administration's Adjusted Sales of  
11 Distillate Fuel Oil by End User total for residential and commercial  
12 gallons. Such blending requirements shall take effect one hundred eighty  
13 days after the certification by the New York energy research and devel-  
14 opment authority.

15     (3) The governor may, by issuing an executive order, temporarily  
16 suspend the applicability of this section at any time based on the  
17 governor's determination, after consulting with the New York energy  
18 research and development authority and the department, that meeting the  
19 requirement of subdivision two of this section is not feasible due to  
20 lack of adequate supply of biodiesel or that meeting the requirement  
21 would result in undue financial hardship to consumers.

22     (4) The requirements of this section shall not: (a) prohibit the sale  
23 and use of bio heating fuel with the same or any greater percentage of  
24 biodiesel blended with heating oil, or the sale and use of one hundred  
25 percent biodiesel, for space and/or water heating purposes in the state;  
26 and (b) preempt any laws of the city of New York with respect to  
27 mandated percentage levels of biodiesel blends with heating oil provided  
28 that such laws require the same or greater percentage of biodiesel  
29 blended with heating oil as required by this section.

30     § 2. This act shall take effect immediately.