By: Representative Weathersby

To: Agriculture; Ways and Means

HOUSE BILL NO. 1043

- AN ACT TO AMEND SECTION 69-51-3, MISSISSIPPI CODE OF 1972, TO DEFINE THE TERM BIO-DIESEL FUEL; TO CREATE NEW SECTION 69-51-7,
- 3
- MISSISSIPPI CODE OF 1972, TO REQUIRE DIESEL FUEL PRODUCED AND SOLD OR OFFERED FOR SALE IN THE STATE AFTER A CERTAIN DATE FOR USE IN 4
- COMBUSTION ENGINES TO CONTAIN A CERTAIN MINIMUM PERCENTAGE OF 5
- 6 BIO-DIESEL FUEL OIL BY VOLUME; TO PROVIDE AN EXEMPTION FOR
- 7 RAILROAD LOCOMOTIVES AND CERTAIN OTHER EQUIPMENT AND MACHINES; AND
- FOR RELATED PURPOSES.
- BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI: 9
- 10 SECTION 1. Section 69-51-3, Mississippi Code of 1972, is
- 11 amended as follows:
- 69-51-3. For the purposes of this chapter, the following 12
- terms shall have the meanings ascribed to them herein unless the 13
- 14 context clearly indicates otherwise:
- "Anhydrous alcohol" means fermentation ethyl 15
- alcohol derived from biomass, but that does not meet ASTM 16
- specifications or is not denatured and is shipped in bond for 17
- 18 further processing.
- 19 "Biomass" means any organic matter which is
- available on a renewable basis including agricultural crops and 20
- 21 agricultural wastes and residues, wood and wood wastes and
- residues, and animal wastes. 2.2
- 23 "Ethanol" means fermentation ethyl alcohol which is (C)
- produced from biomass and, that: 24
- (i) Meets all of the specifications in ASTM 25
- specification D 4806-88; and 26
- (ii) Is denatured as specified in Code of Federal 27
- 28 Regulations, Title 27, parts 20 and 21.
- (d) "Ethanol plant" means a plant at which ethanol, 29
- anhydrous alcohol or wet alcohol is produced. 30

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31 (e) '	"Wet alcohol" mean	s agriculturally d	erived
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- 32 fermentation ethyl alcohol having a purity of at least fifty
- 33 percent (50%) but less than ninety-nine percent (99%).
- (f) "Bio-diesel fuel" means a renewable, biodegradable,
- 35 mono alkyl ester combustible liquid fuel derived from agricultural
- 36 plant oils or animal fats and that meets American Society for
- 37 Testing and Materials Specification D6751-02 for Bio-diesel Fuel
- 38 (B100) Blend Stock for Distillate Fuels.
- 39 **SECTION 2.** The following shall be codified as Section
- 40 69-51-7, Mississippi Code of 1972:
- 41 69-51-7. (1) (a) Except as otherwise provided in this
- 42 section, all diesel fuel produced and sold or offered for sale in
- 43 Mississippi for use in internal combustion engines must contain at
- 44 least two percent (2%) bio-diesel fuel oil by volume.
- (b) The mandate in subsection (1)(a) is effective
- 46 from and after the date that the conditions in subparagraphs (i)
- 47 and (ii) have been met:
- 48 (i) Thirty (30) or more days have passed since
- 49 the Commissioner of Agriculture and Commerce publishes notice that
- 50 annual capacity in Mississippi for the production of bio-diesel
- 51 fuel oil exceeds eight million (8,000,000) gallons; and
- 52 (ii) Eighteen (18) months have passed since
- 53 the Commissioner of Agriculture publishes notice in the state
- 54 register that a federal action on taxes imposed, tax credits, or
- otherwise, creates a reduction in the price of Two Cents (2¢) or
- 56 more per gallon on taxable fuel that contains at least two percent
- 57 (2%) bio-diesel fuel oil and is sold in this state.
- 58 (2) (a) The minimum content requirement of subsection (1)
- 59 does not apply to fuel used in the following equipment:
- (i) Motors located at an electric generating
- 61 plant regulated by the Nuclear Regulatory Commission;
- (ii) Railroad locomotives; and

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- 64 equipment and machinery.
- (b) The exemption in subsection (2)(a)(i) expires
- 66 thirty (30) days after the Nuclear Regulatory Commission has
- 67 approved the use of bio-diesel fuel in motors at electric
- 68 generating plants under its regulation.
- 69 (3) A refinery or terminal shall provide, at the time
- 70 diesel fuel is sold or transferred from the refinery or terminal,
- 71 a bill of lading or shipping manifest to the person who receives
- 72 the fuel. For bio-diesel-blended products, the bill of lading or
- 73 shipping manifest must disclose bio-diesel content, stating volume
- 74 percentage, gallons of bio-diesel per gallons of petroleum diesel
- 75 base-stock, or an American Society for Testing and Materials
- 76 (ASTM) "Bxx" designation where "xx" denotes the volume percent
- 77 bio-diesel included in the blended product. This subsection does
- 78 not apply to sales or transfers of bio-diesel blend stock between
- 79 refineries, between terminals, or between a refinery and a
- 80 terminal.
- 81 **SECTION 3.** This act shall take effect and be in force from
- 82 and after July 1, 2006.

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