By: Representatives Whittington, Fleming, Miles, Reynolds

To: Agriculture; Appropriations

HOUSE BILL NO. 1130 (As Sent to Governor)

AN ACT TO AUTHORIZE THE COMMISSIONER OF AGRICULTURE AND 1 COMMERCE TO MAKE CERTAIN CASH PAYMENTS TO PRODUCERS OF ETHANOL, 2 ANHYDROUS ALCOHOL AND WET ALCOHOL; TO PROVIDE DEFINITIONS; TO PROVIDE DATES BY WHICH EACH PRODUCER MUST FILE A CLAIM FOR 3 4 PAYMENT; AND FOR RELATED PURPOSES. 5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI: 6 7 SECTION 1. It is the goal of this state to encourage ethanol production plants in the state to utilize Mississippi-produced 8 9 corn and other agriculture and forest resource commodities. **SECTION 2.** For the purposes of this act, the following terms 10 shall have the meanings ascribed to them herein unless the context 11 clearly indicates otherwise: 12 "Anhydrous alcohol" means fermentation ethyl 13 (a) 14 alcohol derived from biomass, but that does not meet ASTM specifications or is not denatured and is shipped in bond for 15 16 further processing. (b) "Biomass" means any organic matter which is 17 available on a renewable basis including agricultural crops and 18 19 agricultural wastes and residues, wood and wood wastes and residues, and animal wastes. 20 21 (C) "Ethanol" means fermentation ethyl alcohol which is 22 produced from biomass and, that: (i) Meets all of the specifications in ASTM 23 specification D 4806-88; and 24 (ii) Is denatured as specified in Code of Federal 25 Regulations, Title 27, parts 20 and 21. 26 27 (d) "Ethanol plant" means a plant at which ethanol, anhydrous alcohol or wet alcohol is produced. 28

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(e) "Wet alcohol" means agriculturally derived
fermentation ethyl alcohol having a purity of at least fifty
percent (50%) but less than ninety-nine percent (99%).

32 SECTION 3. (1) The Commissioner of Agriculture and Commerce 33 is authorized to make cash payments to producers of ethanol, anhydrous alcohol and wet alcohol located in the state. 34 These payments shall apply only to ethanol, anhydrous alcohol and wet 35 alcohol fermented and produced at plants in the state. 36 For purposes of this section, an entity that holds a controlling 37 interest in more than one (1) ethanol plant is considered a single 38 producer. The amount of the payment for each producer's annual 39 production is: 40

(a) Except as provided in subsection (2) of this
section, for each gallon of ethanol or anhydrous alcohol from
Mississippi-produced corn or other agriculture and forest resource
commodities on or before June 30, 2005, or for ten (10) years
after the start of production, whichever is later, Twenty Cents
(20¢) per gallon; and

(b) For each gallon of wet alcohol from Mississippi-produced corn or other agriculture and forest resource commodities on or before June 30, 2005, or for ten (10) years after the start of production, whichever is later, a payment in cents per gallon calculated by the formula "alcohol purity in percent divided by five (5)," and rounded to the nearest cent per gallon, but not less than Eleven Cents (11¢) per gallon.

54 The producer payments for anhydrous alcohol and wet alcohol 55 under this section may be paid to the original producer.

56 No payments shall be made for production that occurs after 57 June 30, 2015.

(2) If the level of production at an ethanol plant increases
due to an increase in the production capacity of the plant, the
payment under subsection (1) (a) of this section applies to the
additional increment of production until ten (10) years after the

H. B. No. 1130 02/HR40/R1749SG PAGE 2 (MS\BD) increased production began. Once a plant's production capacity
reaches thirty million (30,000,000) gallons per year, no
additional increment shall qualify for the payment.

65 (3) The commissioner is authorized to make payments to 66 producers of ethanol or wet alcohol in the amount of One and One-half Cents (1-1/2¢) for each kilowatt hour of electricity 67 generated using biomass in a cogeneration facility at an ethanol 68 plant located in the state. Payments under this subsection shall 69 70 be made only for electricity generated at cogeneration facilities that begin operation by June 30, 2005. The payments apply to 71 72 electricity generated on or before the date ten (10) years after the producer first qualifies for payment under this subsection. 73 74 Total payments under this subsection in any fiscal year may not exceed Seven Hundred Fifty Thousand Dollars (\$750,000.00). 75 For 76 the purposes of this subsection:

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"Cogeneration" means the combined generation of:

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(a) Electrical or mechanical power; and

79 (b) Steam or forms of useful energy, such as heat, that are used for industrial, commercial, heating or cooling purposes. 80 81 (4) Payments under subsections (1) and (2) of this section to all producers may not exceed Thirty-seven Million Dollars 82 83 (\$37,000,000.00) in a fiscal year. If the total amount for which all producers are eligible in a quarter exceeds the amount 84 available for payments, the commissioner shall make payments pro 85 86 Total payments under subsections (1) and (2) of this rata. section to a producer in a fiscal year may not exceed Six Million 87

88 Dollars (\$6,000,000.00).

(5) By the last day of October, January, April and July, each producer shall file a claim for payment for ethanol, anhydrous alcohol and wet alcohol production during the preceding three (3) calendar months. A producer with more than one (1) plant shall file a separate claim for each plant. A producer that files a claim under this subsection shall include a statement of

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the producer's total ethanol, anhydrous alcohol and wet alcohol 95 96 production in Mississippi during the quarter covered by the claim, including anhydrous alcohol and wet alcohol produced or received 97 98 from an outside source. A producer shall file a separate claim 99 for any amount claimed under subsection (3) of this section. For each claim and statement of total ethanol, anhydrous alcohol and 100 wet alcohol production filed under this section, the volume of 101 102 ethanol, anhydrous alcohol and wet alcohol production or amounts 103 of electricity generated using biomass must be examined by an independent certified public accountant in accordance with 104 105 standards established by the American Institute of Certified Public Accountants. 106

Payments shall be made November 15, February 15, May 15 107 (6) and August 15. A separate payment shall be made for each claim 108 109 filed. Except as provided in subsection (10) of this section, the total quarterly payment to a producer under this subsection, 110 excluding amounts paid under subsection (3) of this section, may 111 112 not exceed One Million Five Hundred Thousand Dollars (\$1,500,000.00). Payments shall be limited to amounts not to 113 114 exceed funds appropriated for this purpose by the Mississippi 115 Legislature.

(7) If the total amount for which all producers are eligible in a quarter under subsection (3) of this section exceeds the amount available for payments, the commissioner shall make payments pro rata.

(8) After July 1, 2002, new production capacity is eligible
for payment under this section only if the commissioner received:
(a) An application for approval of the new production
capacity;
(b) An appropriate letter of long-term financial

125 commitment for construction of the new production capacity; and 126 (c) Copies of all necessary permit applications for 127 construction of the new production capacity. The commissioner may

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(9) Notwithstanding the quarterly payment limits of
subsection (6), the commissioner shall make an additional payment
in the eighth quarter of each fiscal biennium to ethanol producers
for Twenty Cents (20¢) per gallon of production in the eighth
quarter of the biennium that is greater than seven million five
hundred thousand (7,500,000) gallons.

(10) The commissioner shall adopt rules to implement this
act and objective criteria by rule for who is eligible or not
eligible for payment in compliance with this act.

(11) A plant in production or under construction by June 30,
2005, shall continue to receive uninterrupted payments under
Section 3 of this act of at least Twenty Cents (20¢) per gallon of
ethanol produced until July 1, 2015.

(12) Promotional or educational efforts related to ethanol that are financed wholly or partially with state funds and that promote or identify a particular crop or commodity used to produce ethanol must also include a description of the other potential sources of ethanol listed in Section 2 of this act.

148 (13) It is the intent of this legislation that the biomass
149 originates from Mississippi farms. The Commissioner of
150 Agriculture shall verify such origin of this biomass to be
151 Mississippi produced.

152 **SECTION 4.** This act shall take effect and be in force from 153 and after June 30, 2002.

ST: Ethanol; authorize Commissioner of Agriculture to make cash payments to producers of.