Adopted AMENDMENT No. 1 PROPOSED TO

House Bill NO. 684

By Senator(s) Committee

Amend by striking all after the enacting clause and inserting in lieu thereof the following:

SECTION 1. Section 69-47-1, Mississippi Code of 1972, is 15 amended as follows: 16 69-47-1. For the purpose of this chapter, the following 17 18 terms shall have the following meanings: "Agricultural product" means any agricultural 19 (a) 20 commodity or product, whether raw or processed, * * * that is marketed for human * * * consumption. 21 (b) "Certified organic farm" means a farm or portion of 2.2 23 a farm or a site where agricultural products * * * are produced that is certified by the department as utilizing a system of 24 organic farming. 25 "Commissioner" means the Commissioner of the 26 (C) 27 Mississippi Department of Agriculture and Commerce. "Department" means the Mississippi Department of 28 (d) Agriculture and Commerce. 29 (e) "EPA" means the United States Environmental 30 31 Protection Agency. (f) "Farm plan" means a plan of management of an 32 organic farm that has been agreed to by the producer or handler 33 and the department and that includes written plans concerning all 34 SS02\HB684A.J

35 aspects of agricultural production or handling, including all 36 practices required under this chapter.

37 (g) "FDA" means the United States Food and Drug38 Administration.

39 (h) "Greenhouse unit" or "unit" means a structure
40 intended or used for the production of agricultural products.
41 (i) "Handler" means any person engaged in the business
42 of handling agricultural products, except such term shall not
43 include final retailers of agricultural products that do not
44 process agricultural products.

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46 <u>(j)</u> "Mississippi organic materials and practices 47 (MOMP)" means a list of approved and prohibited substances and 48 practices as adopted.

49 <u>(k)</u> "Organic farming" means a food production system 50 based on farm management methods or practices that rely on 51 building soil fertility by utilizing crop rotation, recycling of 52 organic wastes, application of unsynthesized minerals and, when 53 necessary, mechanical, botanical or biological pest control.

54 (1) "Organic food" means a food which is labeled as 55 organic or organically grown and which has been produced, 56 transported, distributed, processed and packaged without the use 57 of synthetic pesticides, synthetically compounded fertilizers, 58 synthetic growth hormones, genetically modified organisms or 59 artificial radiation and which has been verified by the department 60 as complying with all provisions of this chapter.

61 (m) "Organically managed or produced" means an 62 agricultural product that is produced and handled in accordance 63 with all the provisions of this chapter and any regulations 64 adopted thereunder.

(n) "Person" means an individual, group of individuals,
 corporation, association, organization, cooperative or other
 entity.

68 (0) "Pesticide" means any substance or mixture of 69 substances intended for preventing, destroying, repelling or SS02\HB684A.J 70 mitigating any pest and any substance or combination of substances 71 intended for use as a plant regulator, defoliant, desiccant or any 72 substance the commissioner determines to be a pesticide.

73 (p) "Processing" means cooking, baking, heating, 74 drying, mixing, grinding, churning, separating, extracting, 75 cutting, fermenting, * * * preserving, dehydrating, freezing or 76 otherwise manufacturing and includes the packaging, canning, 77 jarring or otherwise enclosing food in a container.

78 <u>(q)</u> "Producer" means a person who engages in the 79 business of growing or producing food, feed <u>and</u> ornamental 80 plants *** * ***.

81 <u>(r)</u> "Prohibited substances, fertilizers, materials, 82 pesticides" mean those substances, fertilizers, materials, 83 pesticides or practices prohibited by this chapter or regulations 84 from use in a certified organic farming operation.

85 <u>(s)</u> "Restricted" means substances and practices which 86 use is limited or qualified by the commissioner.

87 <u>(t)</u> "Tolerance" means the amount of a pesticide 88 permitted on raw or processed agricultural commodities.

89 SECTION 2. Section 69-47-3, Mississippi Code of 1972, is
90 amended as follows:

91 69-47-3. The department and three (3) advisory members 92 appointed by the Mississippi Organic Growers Association and one 93 (1) Mississippi State University extension service specialist and 94 one (1) Alcorn State University extension service specialist may 95 adopt any rules and regulations necessary for the enforcement and 96 administration of this chapter, including, but not limited to:

97 (a) Crop, <u>including all fruits</u>, <u>vegetables and herbs</u>,
98 production standards;

99 (b) Manufacturing, processing, packaging and labeling100 standards;

101 (c) A materials list of permitted and prohibited102 substances;

103(d) Procedures governing the certification process; and104(e) Standards and procedures for approving out-of-state

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105 organic products and ingredients.

106 SECTION 3. Section 69-47-5, Mississippi Code of 1972, is 107 amended as follows:

108 69-47-5. (1) Any producer who sells or intends to sell 109 organic food shall apply to the department for certification in 110 accordance with this chapter.

(2) An applicant for certification must document that the 111 land, individual field or greenhouse units to be certified shall 112 be managed organically. Documentation for certification shall be 113 in the form of a detailed, three-year farm plan for land, fields 114 115 or units and in a format acceptable to the department. The application shall be reviewed by the organic certification program 116 117 director.

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(3) The farm plan shall include:

(a) Three-year rotation and nutrient-stabilizationplans for each field or unit under organic management;

(b) One-year, agronomic field-by-field crop practice and spray plans for each field or unit of the farm which is organically managed;

(c) A map of the field to be organically managed which also indicates all buffer zones and their width, with at least a thirty-foot buffer zone separating land managed organically from other cultivated agricultural land and at least a fifteen-foot buffer zone separating greenhouse units managed organically from other units;

(d) A description of facility and methods that shall be
used to keep organically managed crops and livestock from
post-harvest segregated from nonorganically managed crops and
livestock;

(e) A description of facilities and methods that will
be used to keep farm equipment from contaminating organically
managed fields; and

(f) A description of facilities and methods that shall
be used to store and handle prohibited materials separately from
permitted materials.

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140 (4) A crop grown in an organically-managed field, any part 141 of which is located within <u>twenty-five (25)</u> feet of a field to 142 which a prohibited pesticide has been applied, shall be 143 tissue-tested for residues of that pesticide before the harvest of 144 the organic crop.

(5) The department shall not certify a field as organically
managed that is part of a farm unless there exist distinct,
defined boundaries between fields under organic management and
other fields.

(6) The department shall not certify land that has no previous history as cultivated cropland, orchard or improved pasture, and that is being converted to organic for the sole purpose of replacing land abandoned because of chemical contamination or depleted fertility resulting from previous farm-management practices.

(7) In order to be certified, greenhouse units must be used
solely for organically produced agricultural products in
compliance with this chapter and applicable regulations.

(8) An applicant for certification shall present soil
fertility test results for each field or greenhouse unit to be
certified initially and every third year thereafter.

(9) An applicant shall also present the results of waterresidue and plant-tissue tests as required by the department.

163 (10) The department shall reserve the right to use a164 certification rating system in evaluating the application.

SECTION 4. Sections 69-47-29 and 69-47-31, Mississippi Code of 1972, which provide penalties and administrative proceedings for violations of the organic certification law, are repealed.

168 **SECTION 5.** The Mississippi Department of Agriculture and 169 Commerce may develop an organic certification program for organic 170 meat, organic fish, organic poultry and organic seafood in 171 compliance with the USDA organic program. Nothing in this act 172 shall restrict the department in charging a fee for any organic 173 labeling required by this act.

174 SECTION 6. This act shall take effect and be in force from SS02\HB684A.J

175 and after July 1, 2003.

Further, amend by striking the title in its entirety and inserting in lieu thereof the following:

AN ACT TO CONFORM THE ORGANIC CERTIFICATION LAW WITH THE 1 NATIONAL ORGANIC PROGRAM; TO AMEND SECTIONS 69-47-1 AND 69-47-3, MISSISSIPPI CODE OF 1972, TO REMOVE REFERENCE TO LIVESTOCK AND DAIRY PRODUCTION IN THE ORGANIC CERTIFICATION LAW; TO AMEND 2 3 4 5 SECTION 69-47-5, MISSISSIPPI CODE OF 1972, TO REQUIRE TISSUE TESTING OF A CROP GROWN IN AN ORGANICALLY MANAGED FIELD THAT IS 6 LOCATED WITHIN TWENTY-FIVE FEET OF A FIELD TO WHICH A PROHIBITED 7 PESTICIDE HAS BEEN APPLIED; TO REPEAL SECTIONS 69-47-29 AND 8 69-47-31, MISSISSIPPI CODE OF 1972, WHICH PROVIDE PENALTIES AND 9 ADMINISTRATIVE PROCEDURES FOR VIOLATIONS OF THE ORGANIC 10 CERTIFICATION LAW; TO AUTHORIZE THE DEPARTMENT OF AGRICULTURE AND 11 COMMERCE TO DEVELOP AN ORGANIC MEAT, FISH, POULTRY AND SEAFOOD 12 CERTIFICATION PROGRAM; AND FOR RELATED PURPOSES. 13