By: Representative Holland

To: Agriculture

HOUSE BILL NO. 684 (As Sent to Governor)

- AN ACT TO CONFORM THE ORGANIC CERTIFICATION LAW WITH THE 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 3
- 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
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- PESTICIDE HAS BEEN APPLIED; TO REPEAL SECTIONS 69-47-29 AND 69-47-31, MISSISSIPPI CODE OF 1972, WHICH PROVIDE PENALTIES AND 9
- ADMINISTRATIVE PROCEDURES FOR VIOLATIONS OF THE ORGANIC 10
- 11 CERTIFICATION LAW; TO AUTHORIZE THE DEPARTMENT OF AGRICULTURE AND
- COMMERCE TO DEVELOP AN ORGANIC MEAT, FISH, POULTRY AND SEAFOOD 12
- CERTIFICATION PROGRAM; AND FOR RELATED PURPOSES. 13
- BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI: 14
- 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
- commodity or product, whether raw or processed, * * * that is 20
- 21 marketed for human * * * consumption.
- (b) "Certified organic farm" means a farm or portion of 22
- a farm or a site where agricultural products * * * are produced 23
- that is certified by the department as utilizing a system of 24
- 25 organic farming.
- 26 (c) "Commissioner" means the Commissioner of the
- 27 Mississippi Department of Agriculture and Commerce.
- (d) "Department" means the Mississippi Department of 28
- Agriculture and Commerce. 29
- (e) "EPA" means the United States Environmental 30
- 31 Protection Agency.

- 32 (f) "Farm plan" means a plan of management of an 33 organic farm that has been agreed to by the producer or handler 34 and the department and that includes written plans concerning all 35 aspects of agricultural production or handling, including all 36 practices required under this chapter.
- 37 (g) "FDA" means the United States Food and Drug 38 Administration.
- 39 (h) "Greenhouse unit" or "unit" means a structure 40 intended or used for the production of agricultural products.
- (i) "Handler" means any person engaged in the business
 of handling agricultural products, except such term shall not
 include final retailers of agricultural products that do not
 process agricultural products.
- **45** * * *
- (j) "Mississippi organic materials and practices
 (MOMP)" means a list of approved and prohibited substances and
 practices as adopted.
- (k) "Organic farming" means a food production system
 based on farm management methods or practices that rely on
 building soil fertility by utilizing crop rotation, recycling of
 organic wastes, application of unsynthesized minerals and, when
 necessary, mechanical, botanical or biological pest control.
- organic or organically grown and which has been produced,
 transported, distributed, processed and packaged without the use
 of synthetic pesticides, synthetically compounded fertilizers,
 synthetic growth hormones, genetically modified organisms or
 artificial radiation and which has been verified by the department
 as complying with all provisions of this chapter.
- 61 <u>(m)</u> "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,
- 66 corporation, association, organization, cooperative or other
- 67 entity.
- (o) "Pesticide" means any substance or mixture of
- 69 substances intended for preventing, destroying, repelling or
- 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 (q) "Producer" means a person who engages in the
- 79 business of growing or producing food, feed and ornamental
- 80 plants * * *.
- 81 (r) "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 (s) "Restricted" means substances and practices which
- 86 use is limited or qualified by the commissioner.
- 87 (t) "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:

(a) Crop, <u>including all fruits</u> , vegetables and h	nd herbs,
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- 98 production standards;
- 99 (b) Manufacturing, processing, packaging and labeling
- 100 standards;
- 101 (c) A materials list of permitted and prohibited
- 102 substances;
- 103 (d) Procedures governing the certification process; and
- 104 (e) Standards and procedures for approving out-of-state
- 105 organic products and ingredients.
- 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.
- 111 (2) An applicant for certification must document that the
- 112 land, individual field or greenhouse units to be certified shall
- 113 be managed organically. Documentation for certification shall be
- in the form of a detailed, three-year farm plan for land, fields
- 115 or units and in a format acceptable to the department. The
- 116 application shall be reviewed by the organic certification program
- 117 director.
- 118 (3) The farm plan shall include:
- 119 (a) Three-year rotation and nutrient-stabilization
- 120 plans for each field or unit under organic management;
- 121 (b) One-year, agronomic field-by-field crop practice
- 122 and spray plans for each field or unit of the farm which is
- 123 organically managed;
- 124 (c) A map of the field to be organically managed which
- 125 also indicates all buffer zones and their width, with at least a
- 126 thirty-foot buffer zone separating land managed organically from
- 127 other cultivated agricultural land and at least a fifteen-foot
- 128 buffer zone separating greenhouse units managed organically from
- 129 other units;



- 130 (d) A description of facility and methods that shall be
- 131 used to keep organically managed crops and livestock from
- 132 post-harvest segregated from nonorganically managed crops and
- 133 livestock;
- 134 (e) A description of facilities and methods that will
- 135 be used to keep farm equipment from contaminating organically
- 136 managed fields; and
- 137 (f) A description of facilities and methods that shall
- 138 be used to store and handle prohibited materials separately from
- 139 permitted materials.
- 140 (4) A crop grown in an organically managed field, any part
- 141 of which is located within twenty-five (25) 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.
- 145 (5) The department shall not certify a field as organically
- 146 managed that is part of a farm unless there exist distinct,
- 147 defined boundaries between fields under organic management and
- 148 other fields.
- 149 (6) The department shall not certify land that has no
- 150 previous history as cultivated cropland, orchard or improved
- 151 pasture, and that is being converted to organic for the sole
- 152 purpose of replacing land abandoned because of chemical
- 153 contamination or depleted fertility resulting from previous
- 154 farm-management practices.
- 155 (7) In order to be certified, greenhouse units must be used
- 156 solely for organically produced agricultural products in
- 157 compliance with this chapter and applicable regulations.
- 158 (8) An applicant for certification shall present soil
- 159 fertility test results for each field or greenhouse unit to be
- 160 certified initially and every third year thereafter.

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

163	(10) The department shall reserve the right to use a
164	certification rating system in evaluating the application.
165	SECTION 4. Sections 69-47-29 and 69-47-31, Mississippi Code
166	of 1972, which provide penalties and administrative proceedings
167	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
175	and after July 1, 2003.