By: Representative Eubanks

To: Public Health and Human Services

HOUSE BILL NO. 714

AN ACT TO AMEND TO PROHIBIT THE ADMINISTRATION OR INOCULATION OF ANY VACCINE DEVELOPED USING MESSENGER RIBONUCLEIC ACID (MRNA) TECHNOLOGY FOR USE IN ANY LIVESTOCK, AQUACULTURAL SPECIMEN, POULTRY, PRODUCE OR OTHER FOOD PRODUCT INTENDED FOR HUMAN 5 CONSUMPTION IN THIS STATE; TO PROVIDE THAT A VIOLATION CONSTITUTES 6 A MISDEMEANOR; TO AMEND SECTIONS 75-35-3 AND 75-33-3, MISSISSIPPI 7 CODE OF 1972, TO DEFINE THE TERM MESSENGER RIBONUCLEIC ACID (MRNA) VACCINE; TO AMEND SECTION 75-35-7, MISSISSIPPI CODE OF 1972, TO 8 9 PRESCRIBE DUTIES TO LIVESTOCK AND MEAT INSPECTORS APPOINTED BY THE 10 COMMISSIONER OF AGRICULTURE AND COMMERCE; TO AMEND SECTION 11 75-35-15, MISSISSIPPI CODE OF 1972, TO PROVIDE THAT NOTHING 12 PROHIBITS A PERSON FROM LABELING MEAT OR A MEAT PRODUCT AS "MRNA 13 FREE" IF THE ANIMALS FROM WHICH THE MEAT OR MEAT PRODUCT WAS DERIVED WERE NOT ADMINISTERED AN MRNA VACCINE; AND FOR RELATED 14 1.5 PURPOSES. BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI: 16 17 SECTION 1. (1) Notwithstanding any other provision of law

to the contrary, no person shall provide or administer a vaccine 18 19 developed using messenger ribonucleic acid technology for use in

20 any livestock, aquacultural specimen, poultry, produce or other

21 food product intended for human consumption in this state.

22 (2) Any person who violates this section is guilty of a

23 misdemeanor.

- SECTION 2. Section 75-35-3, Mississippi Code of 1972, is
- 25 amended as follows:
- 26 75-35-3. As used in this chapter, except as otherwise
- 27 specified, the following terms shall have the meanings stated
- 28 below:
- 29 (a) The term "commissioner" means the "commissioner of
- 30 agriculture and commerce of the State of Mississippi," or his duly
- 31 authorized deputies.
- 32 (b) The term "firm" means any partnership, association,
- 33 or other unincorporated business organization.
- 34 (c) The term "meat broker" means any person, firm, or
- 35 corporation engaged in the business of buying or selling
- 36 carcasses, parts of carcasses, meat, or meat-food products of
- 37 cattle, sheep, swine, goats, horses, mules, or other equines on
- 38 commission, or otherwise negotiating purchases or sales of such
- 39 item or products other than for his own account or as an employee
- 40 of another person, firm, or corporation.
- 41 (d) The term "renderer" means any person, firm, or
- 42 corporation engaged in the business of rendering carcasses, or
- 43 parts or products of the carcasses, of cattle, sheep, swine,
- 44 goats, horses, mules, or other equines, except rendering conducted
- 45 under inspection under this article.
- (e) The term "animal food manufacturer" means any
- 47 person, firm, or corporation engaged in the business of
- 48 manufacturing or processing animal food derived wholly or in part

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- 49 from carcasses or parts or products of the carcasses, of cattle,
- 50 sheep, swine, goats, horses, mules, or other equines.
- 51 (f) The term "unfit for human food" means as defined in
- 52 the "Meat, Meat-Food and Poultry Regulation and Inspection Law of
- 53 1960," appearing in subsection (c) of Section 75-33-3, Mississippi
- 54 Code of 1972.
- 55 (g) The term "meat-food product" means any product
- 56 capable of use as human food which is made wholly or in part from
- 57 any meat or other portion of the carcass of any cattle, sheep,
- 58 swine, or goats, excepting products which contain meat or other
- 59 portions of such carcasses only in a relatively small proportion
- or historically have not been considered by consumers as products
- 61 of the meat-food industry, and which are exempted from definition
- 62 as a meat-food product by the commissioner under such conditions
- 63 as he may prescribe to assure that the meat or other portions of
- 64 such carcasses contained in such product are not adulterated and
- 65 that such products are not represented as meat-food products.
- 66 This term as applied to food products of equines shall have a
- 67 meaning comparable to that provided in this paragraph with respect
- 68 to cattle, sheep, swine, and goats.
- (h) The term "capable of use as human food" shall apply
- 70 to any carcass, or part or product of a carcass, of any animal,
- 71 unless it is denatured or otherwise identified as required by
- 72 regulations prescribed by the commissioner to deter its use as
- 73 human food, or it is naturally inedible by humans.

- 74 (i) The term "prepare" means slaughtered, canned,
- 75 salted, rendered, boned, cut up, or otherwise manufactured or
- 76 processed.
- 77 (j) The term "adulterated" shall apply to any carcass,
- 78 part thereof, meat or meat-food product under one or more of the
- 79 following circumstances:
- 80 (1) If it bears or contains any poisonous or
- 81 deleterious substance which may render it injurious to health; but
- 82 in case the substance is not an added substance, such article
- 83 shall not be considered adulterated under this clause if the
- 84 quantity of such substance in or on such item or product does not
- 85 ordinarily render it injurious to health;
- 86 (2) (A) If it bears or contains (by reason of
- 87 administration of any substance to the live animal or otherwise)
- 88 any added poisonous or added deleterious substance (other than one
- 89 which is (i) a pesticide chemical in or on a raw agricultural
- 90 commodity; (ii) a food additive; or (iii) a color additive) which
- 91 may, in the judgment of the commissioner, make such item or
- 92 product unfit for human food;
- 93 (B) If it is, in whole or in part, a raw
- 94 agricultural commodity and such commodity bears or contains a
- 95 pesticide chemical which is unsafe within the meaning of Section
- 96 408 of the Federal Food, Drug, and Cosmetic Act, as amended;

97	(C) If it bears or contains any food additive
98	which is unsafe within the meaning of Section 409 of the Federal
99	Food, Drug, and Cosmetic Act, as amended;
100	(D) If it bears or contains any color
101	additive which is unsafe within the meaning of Section 706 of the
102	Federal Food, Drug, and Cosmetic Act: provided, that an article
103	which is not adulterated under clause (B), (C), or (D) shall
104	nevertheless be deemed adulterated if use of the pesticide
105	chemical, food additive, or color additive in or on such item or
106	product is prohibited by regulations of the commissioner in
107	establishments at which inspection is maintained under this
108	article;
109	(3) If it consists, in whole or in part, of any
110	filthy, putrid, or decomposed substance or is for any other reason
111	unsound, unhealthful, unwholesome, or otherwise unfit for human
112	food;
113	(4) If it has been prepared, packed, or held under
114	insanitary conditions whereby it may have become contaminated with
115	filth, or whereby it may have been rendered injurious to health;
116	(5) If it is, in whole or in part, the product of
117	an animal which has died otherwise than by slaughter; or which was
118	diseased or was in a dying condition at the time of slaughter;
119	(6) If its container is composed, in whole or in
120	part, of any poisonous or deleterious substance which may render
121	the contents injurious to health;

122	(7) If it has been intentionally subjected to
123	radiation, unless the use of the radiation was in conformity with
124	a regulation or exemption in effect pursuant to Section 409 of the
125	Federal Food, Drug, and Cosmetic Act;
126	(8) If any valuable constituent has been, in whole
127	or in part $_{\underline{\prime}}$ omitted or abstracted therefrom; or if any substance
128	has been substituted, wholly or in part therefor; or if damage or
129	inferiority has been concealed in any manner; or if any substance
130	has been added thereto or mixed or packed therewith so as to
131	increase its bulk or weight, or reduce its quality or strength, or
132	make it appear better or of greater value than it is; or
133	(9) If it is margarine containing animal fat and
134	any of the raw material used therein consisted $\underline{\prime}$ in whole or in
135	part, of any filthy, putrid, or decomposed substance.
136	(k) The term "misbranded" shall apply to any carcass,
137	part thereof, meat or meat-food product under one or more of the
138	following circumstances:
139	(1) If its labeling is false or misleading in any
140	particular;
141	(2) If it is offered for sale under the name of
142	another food;
143	(3) If it is an imitation of another food, unless
144	its label bears, in type of uniform size and prominence, the word

"imitation" and immediately thereafter, the name of the food

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imitated;

147				(4)	Ιf	its	container	is	so	made,	formed,	or	filled
148	as	to	be	misleading	;								

- (5) If in a package or other container unless it bears a label showing (A) the name and place of business of the manufacturer, packer, or distributor; and (B) an accurate statement of the quantity of the contents in terms of weight, measure, or numerical count; provided, that under clause (B) of this subparagraph (5), reasonable variations may be permitted, and exemptions as to small packages may be established, by regulations prescribed by the commissioner.
- 157 If any word, statement, or other information 158 required by or under authority of this chapter to appear on the 159 label or other labeling is not prominently placed thereon with 160 such conspicuousness (as compared with other words, statements, designs, or devices, in the labeling) and in such terms as to 161 162 render it likely to be read and understood by the ordinary 163 individual under customary conditions of purchase and use;
 - If it purports to be or is represented as a (7) food for which a definition standard of identity or composition has been prescribed by regulations of the commissioner under Section 75-35-15 unless (A) it conforms to such definition and standard, and (B) its label bears the name of the food specified in the definition and standard and, insofar as may be required by such regulations, the common names of optional ingredients (other than spices, flavoring, and coloring) present in such food;

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172	(8) If it purports to be or is represented as a
173	food for which a standard or standards of fill of container have
174	been prescribed by regulations of the commissioner under Section
175	75-35-15, and it falls below the standard of fill of container
176	applicable thereto, unless its label bears, in such manner and
177	form as such regulations specify, a statement that it falls below
178	such standard;
179	(9) If it is not subject to the provisions of
180	subparagraph (7), unless its label bears (A) the common or usual
181	name of the food, if any there be, and (B) in case it is
182	fabricated from two (2) or more ingredients, the common or usual
183	name of each such ingredient; except that spices, flavorings, and
184	colorings may, when authorized by the commissioner, be designated
185	as spices, flavorings, and colorings without naming each:
186	provided, that to the extent that compliance with the requirements
187	of clause (B) of this subparagraph (9) is impracticable, or
188	results in deception or unfair competition, exemptions shall be
189	established by regulations promulgated by the commissioner;
190	(10) If it purports to be or is represented for
191	special dietary uses, unless its label bears such information
192	concerning its vitamin, mineral, and other dietary properties as
193	the commissioner, after consultation with the secretary of
194	agriculture of the United States, determines to be, and by
195	regulations prescribes as, necessary in order fully to inform
196	purchasers as to its value for such uses:

197	(11) If it bears or contains any artificial
198	flavoring, artificial coloring, or chemical preservative, unless
199	it bears labeling stating that fact: provided, that, to the
200	extent that compliance with the requirements of this subparagraph
201	(11) is impracticable, exemptions shall be established by
202	regulations promulgated by the commissioner; or

- 203 (12) If it fails to bear, directly thereon or on 204 its container, as the commissioner may by regulations prescribe, 205 the inspection legend and, unrestricted by any of the foregoing, 206 such other information as the commissioner may require in such 207 regulations to assure that it will not have false or misleading 208 labeling and that the public will be informed of the manner of 209 handling required to maintain the item or product in a wholesome 210 condition.
- 211 (1) The term "label" means a display of written,
 212 printed, or graphic matter upon the immediate container (not
 213 including package liners) of any item or product.
- 214 (m) The term "labeling" means all labels and other 215 written, printed, or graphic matter (1) upon any item or product 216 or any of its containers or wrappers, or (2) accompanying such 217 item or product.
- 218 (n) The term "Federal Meat Inspection Act" means the 219 act so entitled approved March 4, 1907 (34 Stat 1260), as amended 220 by the Wholesome Meat Act (8 Stat 584).

221			(0)	The	term	"F	ederal	Foc	od, D	rug,	and (Cosme	etic <i>A</i>	łct"
222	means	the	act	so e	ntitle	ed,	approv	ved	June	25,	1938	(52	Stat	1040),

- 223 and acts amendatory thereof or supplementary thereto.
- (p) The term "pesticide chemical," "food additive,"

 225 "color additive" and "raw agricultural commodity" shall have the
- 226 same meanings for purposes of this chapter as under the Federal
- 227 Food, Drug, and Cosmetic Act.
- 228 (q) The term "official mark" means the official
- 229 inspection legend or any other symbol prescribed by regulations of
- 230 the commissioner to identify the status of any product or animal
- 231 under this chapter.
- 232 (r) The term "official inspection legend" means any
- 233 symbol prescribed by regulations of the commissioner showing that
- 234 an item or product was inspected and passed in accordance with
- 235 this chapter.
- 236 (s) The term "official certificate" means any
- 237 certificate prescribed by regulations of the commissioner for
- 238 issuance by an inspector or other person performing official
- 239 functions under this chapter.
- 240 (t) The term "official device" means any device
- 241 prescribed or authorized by the commissioner for use in applying
- 242 any official mark.
- 243 (u) The term "mRNA vaccine or vaccine material" means a
- 244 substance to stimulate the production of antibodies and provide

245 <u>immunity against disease by introducing messenger ribonucleic acid</u>

246 (mRNA) that corresponds to a viral protein.

SECTION 3. Section 75-35-7, Mississippi Code of 1972, is amended as follows:

249 75-35-7. (* * *1) For the purpose of preventing the use in 250 intrastate commerce, as hereinafter provided, of meat and meat 251 food products which are adulterated, the commissioner shall cause 252 to be made, by inspectors appointed for that purpose, an 253 examination and inspection of all cattle, sheep, swine, goats, 254 horses, mules, and other equine before they shall be allowed to 255 enter into any slaughtering, packing, meat canning, rendering, or 256 similar establishment in this state in which slaughtering and 257 preparation of meat and meat food products of such animals are 258 conducted; and all cattle, sheep, swine, goats, horses, mules, and 259 other equine found on such inspection to show symptoms of disease 260 shall be set apart and slaughtered separately from all other 261 cattle, sheep, swine, goats, horses, mules, or other equine, and 262 when so slaughtered, the carcasses of said cattle, sheep, swine, 263 goats, horses, mules, or other equine shall be subject to a careful examination and inspection, all as provided by the rules 264 and regulations to be prescribed by the commissioner as herein 265 266 provided for.

(* * *2) For the purpose of preventing the inhumane slaughtering of livestock, the commissioner shall cause to be made, by inspectors appointed for that purpose, an examination and

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270	inspection of the method by which cattre, sheep, swine, factices,
271	nontraditional livestock, rabbits, goats, horses, mules and other
272	equine are slaughtered and handled in connection with slaughter in
273	the slaughtering establishments inspected under this article. The
274	commissioner may refuse to provide inspection to a new
275	slaughtering establishment or may cause inspection to be suspended
276	temporarily at a slaughtering establishment if the commissioner
277	finds that any cattle, sheep, swine, ratites, nontraditional
278	livestock, rabbits, goats, horses, mules or other equine have been
279	slaughtered or handled in connection with slaughter at such
280	establishment by any method not in accordance with Sections
281	75-35-21(d) and 75-35-8 until the establishment furnishes
282	assurances satisfactory to the commissioner that all slaughtering
283	and handling in connection with slaughter of livestock shall be in
284	accordance with such a method.
285	(3) The commissioner shall appoint inspectors who are
286	authorized to:
287	(a) Order tests of animals within this state or
288	imported into this state for the purpose of protecting the health
289	of animals in this state;
290	(b) Recommend vaccinations of livestock, as defined in
291	Section 69-29-103, within this state or imported into this state
292	for the purpose of protecting the health of livestock in this

state; and

295	this state or imported into this state for the purpose of
296	protecting the health of nonlivestock animals in this state.
297	SECTION 4. Section 75-35-15, Mississippi Code of 1972, is
298	amended as follows:
299	75-35-15. (1) When any meat or meat food product has been
300	inspected as hereinbefore provided and marked "Mississippi
301	inspected and passed" or appropriate marking shall be placed or
302	packed in any can, pot, tin, canvas, or other receptacle or
303	covering in any establishment where inspection under the
304	provisions of this chapter is maintained, the person, firm, or
305	corporation preparing said product shall cause a label to be
306	attached to said can, pot, tin, canvas, or other receptacle or
307	covering, under supervision of an inspector, which label shall
308	state that the contents thereof have been "Mississippi inspected
309	and passed" or appropriate marking under the provisions of this
310	chapter, and no inspection and examination of meat or meat food
311	products deposited or enclosed in cans, tins, pots, canvas, or
312	other receptacle or covering in any establishment where inspection
313	under the provisions of this chapter is maintained shall be deemed
314	to be complete until such meat or meat food products have been
315	sealed or enclosed in said can, tin, pot, canvas, or other
316	receptacle or covering under the supervision of an inspector.
317	(2) All carcasses, parts of carcasses, meat and meat food
318	products inspected at any establishment under the authority of

(c) Order vaccinations of nonlivestock animals within

319 this chapter and found to be not adulterated, shall at the time

320 they leave the establishment bear, in distinctly legible form,

321 directly thereon or on their containers, as the commissioner may

322 require, the information required under paragraph (k) of Section

323 75-35-3.

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324 (3) The commissioner, whenever he determines such action is

325 necessary for the protection of the public, may prescribe:

326 (a) The styles and sizes of type to be used with

327 respect to material required to be incorporated in labeling to

avoid false or misleading labeling of any products or animals

329 subject to this article or Article 3 of this chapter; and

330 (b) Definitions and standards of identity or

331 composition for items subject to this article and standards of

332 fill of container for such products not inconsistent with any such

333 standards established under the Federal Food, Drug, and Cosmetic

334 Act, or under the Federal Meat Inspection Act, and there shall be

335 consultation between the commissioner and the Secretary of

336 Agriculture of the United States prior to the issuance of such

standards to avoid inconsistency between such standards and the

338 federal standards.

339 (4) No item or product subject to this article shall be sold

or offered for sale by any person, firm, or corporation, under any

341 name or other marking or labeling which is false or misleading, or

342 in any container of a misleading form or size, but established

343 trade names and other marking and labeling and containers which

344	are not false or misleading and which are approved by the
345	commissioner, are permitted. A food product that contains
346	cultured animal tissue produced from animal cell cultures outside
347	of the organism from which it is derived shall not be labeled as
348	meat or a meat food product. A plant-based or insect-based food
349	product shall not be labeled as meat or a meat food product.

If the commissioner has reason to believe that any (5) marking or labeling or the size or form of any container in use or proposed for use with respect to any item subject to this article is false or misleading in any particular, he may direct that such use be withheld unless the marking, labeling, or container is modified in such manner as he may prescribe so that it will not be false or misleading. If the person, firm, or corporation using or proposing to use the marking, labeling or container does not accept the determination of the commissioner, such person, firm, or corporation may request a hearing, but the use of the marking, labeling, or container shall, if the commissioner so directs, be withheld pending hearing and final determination by the commissioner. Any party aggrieved by such final determination may, within thirty (30) days after receipt of notice of such final determination, effect an appeal therefrom to the chancery court of the county in which such party resides or in which the principal place of his business is domiciled; and, on appeal, such chancery court shall affirm, modify, or set aside the commissioner's final determination.

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369	(6) Nothing in this section or any other law prohibits a
370	person from labeling meat or a meat product as "mRNA free" or any
371	similar designation, if the animals from which the meat or meat
372	product was derived were not administered a mRNA vaccine or
373	vaccine material.
374	SECTION 5. Section 75-33-3, Mississippi Code of 1972, is
375	amended as follows:
376	75-33-3. (1) For the purpose of this article, the words and
377	terms used herein shall have ascribed to them the following
378	meanings:
379	(a) The word "person" shall include individuals,
380	partnerships, corporations, associations, and any other legal
381	entity recognized by law.
382	(b) The terms "meat" and "meat-food products" whenever
383	used in this article, shall include the carcasses or parts
384	thereof, of cattle, sheep, goats, other ruminants, including
385	exotic animals, swine, horses, mules, rabbits, poultry and ratites
386	and the meat and meat-food products of such animals.
387	(c) The term "food unfit for human consumption" shall
388	be construed to include the meat and meat-food products of horses
389	and mules and all meats or meat-food products which are so
390	affected with disease that it would be dangerous to use the meat
391	or other parts for human food; also $_{\underline{\prime}}$ all meats or meat-food
392	products which are contaminated, putrid, unsound, unhealthful, or
393	otherwise unfit for food, or which have been derived from any

394	anim	ıal	wh	nich	has	died	as	a	resul	t of	dise	ease	or	accident,	or	which
395	was	in	a	dyir	ng co	onditi	ion	at	the	time	of s	slauq	hte	er.		

- 396 The word "establishment" as used in this article, shall include: (i) any building or structure in which 397 398 slaughtering, butchering, meat processing, meat canning, meat 399 packing, meat manufacturing or rendering is carried on; and (ii) 400 the ground upon which such building or structure is erected, and 401 so much ground adjacent thereto as is used in carrying on the 402 business of such establishment, including drains, gutters, waste 403 disposal and cesspools used in connection with the establishment.
- 404 (e) The word "equipment" as used in this article, shall 405 include all machinery, fixtures, containers, vessels, tools, 406 implements and apparatus used in and about an establishment.
- 407 (f) The word "commissioner" as used in this article,
 408 shall mean the Commissioner of Agriculture and Commerce, or his
 409 duly authorized deputies.
- 410 (g) The word "ratite" means a member of a group of 411 large flightless birds including the ostrich, rhea and emu.
- 412 (h) The words "exotic animal" mean a member of a
 413 species of game not indigenous to this state, including axis deer,
 414 fallow deer, red deer or other cloven-hooved ruminant animals and
 415 ratites.
- 416 <u>(i) The term "mRNA vaccine or vaccine material" means a</u>
 417 substance to stimulate the production of antibodies and provide

418	immunity	against	disease	by	introdu	acing	messenger	ribonucleic	acid
419	(mRNA) t	hat corre	esponds	to a	a viral	prote	ein.		

- 420 All persons engaged in business as a meat broker, 421 jobber, dealer, distributor, peddler, transporter, or wholesaler 422 of any carcasses of meat animals or poultry or parts or products 423 thereof, whether fresh, frozen, cured or otherwise and whether 424 canned, wrapped, packaged or prepackaged, but not otherwise 425 handled, whether intended for human food or other purposes, or any 426 person engaged in the business as a public warehouseman storing any such items or products shall register with the commissioner on 427 428 forms provided and shall operate under the applicable inspection 429 authority provided in this article and by the Mississippi Meat 430 Inspection Act of 1968 [Chapter 35 of Title 75], provided persons 431 operating the aforementioned nonslaughter and nonprocessing businesses are exempt from the license and fee specified in 432 433 Section 75-33-7.
- 434 The slaughtering by any person of animals and poultry of his own raising, and the processing and transportation by him of 435 436 animals and poultry products exclusively for use by him and 437 members of his household and his nonpaying quests and employees, 438 shall be exempt from the provisions of this article. Any other operations of an unlicensed, unapproved slaughterhouse and/or 439 440 processing facility to escape the provisions of this article shall be unlawful, and any person found quilty of such violation shall 441 be punished as provided in Section 75-33-37. 442

443	(4) The provisions of this article shall not apply to
444	poultry producers with respect to poultry of their own raising on
445	their own farms on the same basis as now provided in the United
446	States Wholesome Poultry Products Act and regulations thereunder,
447	and such exemptions shall be consistent with said act and
448	regulations. However, the adulteration and misbranding provisions
449	of said act, other than the requirement of the inspection legend,
450	shall apply to articles which are exempt from inspection by said
451	act and regulations.
452	SECTION 6. This act shall take effect and be in force from

and after July 1, 2024.