#### House Bill 5143

#### A bill to amend 1959 PA 228, entitled

"An act to promote the development of the Michigan fruit and vegetable industry; to define certain types and methods of fruit and vegetable storage; to prohibit the sale of fruits and vegetables misbranded as to type of storage; to provide for records; to provide for licensing of certain fruit and vegetable storage facilities; to provide for registration and permits for packers or repackers; to provide for revocation of licenses; to provide for the enforcement of this act; and to provide penalties for violation of this act,"

by amending sections 1, 2, 3, 4, 5, 6, and 9 (MCL 286.371, 286.372, 286.373, 286.374, 286.375, 286.376, and 286.379) and by adding sections 2a and 4a; and to repeal acts and parts of acts.

#### THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- Sec. 1. For the purpose of AS USED IN this act: —,
- 2 "controlled
- 3 (A) "APPLES" MEANS ALL VARIETIES OF APPLES.
- 4 (B) "CONTROLLED atmosphere storage" -, "modified atmosphere
- 5 storage" or similar terms referring to a method of storage for

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- 1 fruits or vegetables means the storage of fruits or vegetables
- 2 that have been kept in an approved sealed storage room or in an
- 3 approved sealed storage building, or in a sealed storage space
- 4 within the room or building, under controlled conditions of time
- 5 in days, oxygen content, carbon dioxide content, and temperature
- 6 as established by regulation of the director of agriculture
- 7 THIS ACT OR RULES ADOPTED UNDER THIS ACT. The term controlled
- 8 atmosphere may be referred to by the initials "CA" or similar
- 9 terms or abbreviations.
- 10 (C) "DIRECTOR" MEANS THE DIRECTOR OF THE MICHIGAN DEPARTMENT
- 11 OF AGRICULTURE OR HIS OR HER DESIGNATED AGENTS.
- 12 (D) "SEALED STORAGE ROOM", "SEALED STORAGE SPACE", OR
- 13 "SEALED STORAGE BUILDING" MEANS SEALED STORAGE SPACES IN WHICH
- 14 CONTROLLED ATMOSPHERE IS MAINTAINED, INFERRED, ADVERTISED, OR
- 15 REPRESENTED AS HAVING A CONTROLLED ATMOSPHERE.
- Sec. 2. No A person , firm, association or corporation
- 17 OR OTHER LEGAL ENTITY shall NOT sell, LABEL, DESCRIBE, ADVERTISE,
- 18 OFFER, expose, offer for sale, exchange, or transport any
- 19 fruits or vegetables for sale represented as having been exposed
- 20 to HELD UNDER controlled atmosphere or modified atmosphere
- 21 STORAGE CONDITIONS AS SPECIFIED IN THIS ACT, alone or with other
- 22 words, or use any such terms or form or words or symbols of simi-
- 23 lar import on any container or lot of fruits or vegetables adver-
- 24 tised, sold, offered for sale, or transported for sale within
- 25 this state unless the fruits or vegetables have been stored in
- 26 compliance with the provisions of this act —, and rules and
- 27 regulations promulgated by the director. of agriculture.

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- 1 SEC. 2A. (1) EACH SEALED STORAGE ROOM, SEALED STORAGE
- 2 SPACE, OR SEALED STORAGE BUILDING USED AS A CONTROLLED ATMOSPHERE
- 3 STORAGE FACILITY FOR FRUITS [OR] VEGETABLES SHALL BE CONSTRUCTED
- 4 OF MATERIALS THAT WILL ALLOW FOR THE ESTABLISHMENT AND MAINTE-
- 5 NANCE OF THE REQUIRED LEVELS OF CARBON DIOXIDE, OXYGEN, AND TEM-
- 6 PERATURE AND THAT ARE ACCEPTABLE TO THE DIRECTOR.
- 7 (2) EACH SEALED STORAGE ROOM, SEALED STORAGE SPACE, OR
- 8 SEALED STORAGE BUILDING SHALL HAVE A FAHRENEHEIT THERMOMETER
- 9 PROPERLY INSTALLED AND MAINTAINED. AN APPROVED GAS ANALYZER FOR
- 10 THE MEASUREMENT OF CARBON DIOXIDE AND OXYGEN GASES SHALL BE
- 11 READILY ACCESSIBLE TO ALL SEALED ROOMS OR UNITS.
- 12 Sec. 3. (1) A PERSON OR OTHER LEGAL ENTITY STORING FRUITS
- 13 [OR VEGETABLES IN A SEALED STORAGE ROOM] SHALL KEEP A
- 14 DAILY record on a form approved by the director of agriculture
- 15 shall be kept at a convenient location adjacent to the storage
- 16 room, storage space, or storage building from the day of sealing
- 17 the room, space, or building to the day of opening of the storage
- 18 room, space, or building.
- 19 (2) THE DAILY RECORDS KEPT UNDER SUBSECTION (1) SHALL INDI-
- 20 CATE THE ATMOSPHERIC CONDITIONS IN EACH SEALED STORAGE SPACE FROM
- 21 THE DATE OF SEALING UNTIL THE DATE THE SPACE IS OPENED. THE
- 22 DAILY RECORDS SHALL INDICATE THE DATE AND TIME OF RECORDING, THE
- 23 TEMPERATURES IN DEGREES FAHRENHEIT, THE PERCENTAGES OF CARBON
- 24 DIOXIDE, AND THE PERCENTAGE OF OXYGEN.
- 25 (3) The DAILY record shall be subject to review by the
- 26 director of agriculture or his authorized agents at any time
- 27 for a period of at least 1 year from date of sealing.

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1 Sec. 4. The director of agriculture shall make reasonable

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- 2 MAY PROMULGATE rules and regulations in accordance with the pro-
- 3 visions of Act No. 88 of the Public Acts of 1943, as amended,
- 4 being sections 24.71 to 24.82 of the Compiled Laws of 1948, and
- 5 subject to Act No. 197 of the Public Acts of 1952, as amended,
- 6 being sections 24.101 to 24.110 of the Compiled Laws of 1948 in
- 7 the enforcement of the provisions of this act REGARDING THE CON-
- 8 TROLLED ATMOSPHERE STORAGE OF FRUIT [OR] VEGETABLES PURSUANT TO
- 9 THE ADMINISTRATIVE PROCEDURES ACT OF 1969, 1969 PA 306, MCL
- **10** 24.201 TO 24.328.
- 11 SEC. 4A. (1) A PERSON OR OTHER LEGAL ENTITY DESIRING TO
- 12 MAINTAIN A LICENSED [SEALED STORAGE] ROOM SHALL NOTIFY THE
- 13 DIRECTOR WITHIN 5 DAYS AFTER THE DATE OF SEALING. THE OXYGEN
- 14 WITHIN THE SEALED STORAGE ROOM [MAINTAINED FOR APPLES] SHALL BE 5% OR LOWER WITHIN 14
- 15 DAYS AFTER THE STORAGE ROOM IS SEALED BY THE OPERATOR. AN OPERA-
- 16 TOR SHALL MAKE AVAILABLE FOR INSPECTION, UPON REQUEST OF THE
- 17 DIRECTOR, THE DAILY RECORD FOR THE SEALED STORAGE ROOMS.
- 18 (2) EXCEPT AS OTHERWISE PROVIDED IN SUBSECTION (3), THE
- 19 APPLES SHALL BE STORED IN A CONTINUOUSLY SEALED STORAGE ROOM THAT
- 20 DOES NOT HAVE MORE THAN 5% OXYGEN FOR A MINIMUM PERIOD OF 60
- 21 DAYS, EXCEPT THAT GALA AND JONAGOLD VARIETIES MAY BE REMOVED FROM
- 22 STORAGE IN NOT LESS THAN 45 DAYS.
- 23 (3) THE OXYGEN LEVEL IN ANY SEALED [STORAGE ROOM MAINTAINED FOR APPLES] MAY BE
- 24 MORE THAN 5% FOR AN ACCUMULATED TIME NOT TO EXCEED 10 DAYS (240
- 25 HOURS) DURING THE STORAGE PERIOD. IF THE ATMOSPHERIC CONDITIONS
- 26 HAVE BEEN INTERRUPTED, THE MINIMUM STORAGE PERIOD SHALL BE

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  - 1 INCREASED TO 70 DAYS FOR ALL FRUIT EXCEPT FOR GALA AND JONAGOLD,
  - 2 WHICH SHALL HAVE A MINIMUM STORAGE PERIOD OF 55 DAYS.
  - 3 (4) ALL [SEALED STORAGE ROOMS MAINTAINED FOR APPLES] SHALL BE SEALED

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- 4 BY THE OPERATOR. TO QUALIFY FOR "CA" STORAGE, THE ROOM MUST BE
- 5 SEALED ON OR BEFORE NOVEMBER 15 OF THE STORAGE YEAR. AT THE TIME
- 6 OF INSPECTION BY A DEPARTMENT REPRESENTATIVE, THE REPRESENTATIVE
- 7 MUST PLACE AN OFFICIAL SEAL ON THE DOOR. AN OPERATOR SHALL NOT
- 8 BREAK THE SEAL AND SHALL NOT ENTER THE STORAGE ROOM DURING THE
- 9 DAYS REQUIRED FOR THE SEALED STORAGE PERIOD, EXCEPT AS PROVIDED
- 10 IN SUBSECTION (3). IF INTERRUPTIONS IN ATMOSPHERIC CONDITIONS
- 11 OCCUR, THE OPERATOR SHALL NOTIFY THE DEPARTMENT WITHIN 48 HOURS
- 12 AFTER THE ATMOSPHERIC CONDITIONS IN THE [SEALED] STORAGE ROOM ARE
- 13 INTERRUPTED. [SEALED] STORAGE ROOMS WHOSE ATMOSPHERIC CONDITIONS WERE
- 14 INTERRUPTED MAY BE RESEALED BY AN AUTHORIZED REPRESENTATIVE OF
- 15 THE DEPARTMENT.
- 16 (5) THE AIR TEMPERATURE OF ANY [SEALED STORAGE ROOM MAINTAINED FOR APPLES] SHALL NOT EXCEED
- 17 35 DEGREES FAHRENHEIT FOR JONATHAN, ROME BEAUTY, DELICIOUS (ALL),
- 18 AND STAYMAN VARIETIES AND THE TEMPERATURE SHALL NOT EXCEED 41
- 19 DEGREES FAHRENHEIT FOR ALL OTHER VARIETIES DURING THE INTERRUP-
- 20 TION PERIOD.
- 21 Sec. 5. (1) No A person , firm, association or
- 22 corporation OR OTHER LEGAL ENTITY shall NOT operate any sealed
- 23 type storage [ROOM] for fruits or vegetables where controlled atmosphere
- 24 is used without first obtaining a license from the director of
- 25 agriculture FOR EACH SEALED STORAGE [ROOM]. A license shall be
- 26 applied for and obtained for each sealed storage unit where
- 27 fruits or vegetables are stored under controlled atmosphere

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  - 1 conditions. Application AN APPLICATION for license shall be
  - 2 made on forms furnished by the director. of agriculture.
  - 3 (2) A fee of  $\frac{$25.00}{}$  \$35.00 per room shall accompany each

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- 4 application. No THE DIRECTOR SHALL NOT ISSUE A license shall
- 5 be issued under the provisions of this act unless the director
- 6 of agriculture or his OR HER authorized agent has inspected the
- 7 storage facilities and found them THOSE FACILITIES to be in
- 8 compliance with this act and regulations RULES promulgated
- 9 under this act.
- 10 (3) All licenses  $\frac{1}{1}$  expire on November  $\frac{1}{1}$  15 of the
- 11 year after issue —, and —shall— MAY be renewed annually
- 12 thereafter, unless the license is revoked or suspended. When
- 13 fruits
- 14 (4) FRUITS [and OR] vegetables are not represented as con-
- 15 trolled atmosphere or modified atmosphere storage it shall
- 16 ARE not be necessary to comply REQUIRED TO BE IN COMPLIANCE
- 17 with the requirements of this act.
- 18 Sec. 6. (1) The IN ADDITION TO ANY OTHER PENALTIES OR
- 19 SANCTIONS PROVIDED FOR BY LAW, THE director of agriculture
- 20 AFTER NOTICE AND OPPORTUNITY FOR A HEARING UNDER THE ADMINISTRA-
- 21 TIVE PROCEDURES ACT OF 1969, 1969 PA 306, MCL 24.201 TO 24.328,
- 22 may withhold and refuse to issue DENY, SUSPEND, OR REVOKE a
- 23 license for any [controlled atmosphere SEALED] storage room, space, or
- 24 building that had not been operated, or is not prepared to be
- 25 operated, in accordance with the requirements of COMPLIANCE
- 26 WITH this act or any rules and regulations issued hereunder
- 27 UNDER THIS ACT. The director of agriculture may bring an action

- 1 for the revocation of any license issued under the authority of
- 2 this act in the circuit court of the county where the license was
- 3 issued.
- 4 (2) THE DIRECTOR, UPON FINDING AFTER NOTICE AND OPPORTUNITY
- 5 FOR A HEARING THAT A PERSON HAS VIOLATED ANY PROVISION OF THIS
- 6 ACT, MAY IMPOSE AN ADMINISTRATIVE FINE OF NOT MORE THAN \$1,000.00
- 7 FOR EACH VIOLATION.
- 8 (3) IF THE DIRECTOR FINDS THAT A PERSON OR FIRM HAS VIOLATED
- 9 PROVISIONS OF THE ACT DESPITE THE EXERCISE OF DUE CARE, THE
- 10 DIRECTOR MAY ISSUE A WARNING INSTEAD OF IMPOSING AN ADMINISTRA-
- 11 TIVE FINE.
- 12 (4) THE DIRECTOR SHALL ADVISE THE ATTORNEY GENERAL OF THE
- 13 FAILURE OF A PERSON TO PAY AN ADMINISTRATIVE FINE IMPOSED UNDER
- 14 THIS SECTION. THE ATTORNEY GENERAL SHALL BRING AN ACTION IN A
- 15 COURT OF COMPETENT JURISDICTION TO RECOVER THE FINE.
- 16 (5) THE DIRECTOR MAY BRING AN ACTION TO ENJOIN THE VIOLATION
- 17 OR THREATENED VIOLATION OF THIS ACT OR A RULE PROMULGATED PURSU-
- 18 ANT TO THIS ACT IN A COURT OF COMPETENT JURISDICTION OF THE
- 19 COUNTY IN WHICH THE VIOLATION OCCURS OR IS ABOUT TO OCCUR.
- 20 (6) ANY CIVIL PENALTIES OR RECOVERY OF ANY ECONOMIC BENEFITS
- 21 ASSOCIATED WITH A VIOLATION OF THIS ACT AND COLLECTED UNDER THIS
- 22 SECTION SHALL BE PAID TO THE STATE TREASURY AND CREDITED TO THE
- 23 DEPARTMENT FOR THE ENFORCEMENT OF THIS ACT.
- 24 Sec. 9. Any person , firm, association or corporation OR
- 25 OTHER LEGAL ENTITY who violates any of the provisions of this act
- 26 is guilty of a misdemeanor PUNISHABLE BY A FINE OF NOT LESS THAN

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- 1 \$200.00 OR MORE THAN \$5,000.00 OR BY IMPRISONMENT FOR NOT MORE
- 2 THAN 90 DAYS.
- 3 Enacting section 1. Sections 7 and 8 of 1959 PA 228, MCL
- 4 286.377 and 286.378, are repealed.

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