Act No. 53
Public Acts of 2000
Approved by the Governor
March 29, 2000

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## STATE OF MICHIGAN 90TH LEGISLATURE REGULAR SESSION OF 2000

Introduced by Reps. Jelinek, Jellema, Julian and Scranton

## ENROLLED HOUSE BILL No. 5143

AN ACT 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. As used in this act:

- (a) "Apples" means all varieties of apples.
- (b) "Controlled atmosphere storage" means the storage of fruits or vegetables in an approved sealed storage room or in an approved sealed storage building, or in a sealed storage space within the room or building, under controlled conditions of time in days, oxygen content, carbon dioxide content, and temperature as established by this act or rules adopted under this act. The term controlled atmosphere may be referred to by the initials "CA" or similar terms or abbreviations.
  - (c) "Director" means the director of the Michigan department of agriculture or his or her designated agents.
- (d) "Sealed storage room", "sealed storage space", or "sealed storage building" means sealed storage spaces in which controlled atmosphere is maintained, inferred, advertised, or represented as having a controlled atmosphere.
- Sec. 2. A person or other legal entity shall not sell, label, describe, advertise, offer, expose, exchange, or transport fruits or vegetables for sale represented as having been held under controlled atmosphere storage conditions as specified in this act, alone or with other words, or use any such terms or form or words or symbols of similar import on any container or lot of fruits or vegetables advertised, sold, offered for sale, or transported for sale within this state unless the fruits or vegetables have been stored in compliance with the provisions of this act and rules promulgated by the director.
- Sec. 2a. (1) Each sealed storage room, sealed storage space, or sealed storage building used as a controlled atmosphere storage facility for fruits or vegetables shall be constructed of materials that will allow for the establishment and maintenance of the required levels of carbon dioxide, oxygen, and temperature and that are acceptable to the director.

- (2) Each sealed storage room, sealed storage space, or sealed storage building shall have a Fahrenheit thermometer properly installed and maintained. An approved gas analyzer for the measurement of carbon dioxide and oxygen gases shall be readily accessible to all sealed rooms or units.
- Sec. 3. (1) A person or other legal entity storing fruits or vegetables in a sealed storage room shall keep a daily record at a convenient location adjacent to the storage room, storage space, or storage building from the day of sealing the room, space, or building to the day of opening of the storage room, space, or building.
- (2) The daily records kept under subsection (1) shall indicate the atmospheric conditions in each sealed storage space from the date of sealing until the date the space is opened. The daily records shall indicate the date and time of recording, the temperatures in degrees Fahrenheit, the percentages of carbon dioxide, and the percentage of oxygen.
- (3) The daily record shall be subject to review by the director at any time for a period of at least 1 year from date of sealing.
- Sec. 4. The director may promulgate rules and regulations regarding the controlled atmosphere storage of fruit or vegetables pursuant to the administrative procedures act of 1969, 1969 PA 306, MCL 24.201 to 24.328.
- Sec. 4a. (1) A person or other legal entity desiring to maintain a licensed sealed storage room shall notify the director within 5 days after the date of sealing. The oxygen within the sealed storage room maintained for apples shall be 5% or lower within 14 days after the storage room is sealed by the operator. An operator shall make available for inspection, upon request of the director, the daily record for the sealed storage rooms.
- (2) Except as otherwise provided in subsection (3), the apples shall be stored in a continuously sealed storage room that does not have more than 5% oxygen for a minimum period of 60 days, except that gala and jonagold varieties may be removed from storage in not less than 45 days.
- (3) The oxygen level in any sealed storage room maintained for apples may be more than 5% for an accumulated time not to exceed 10 days (240 hours) during the storage period. If the atmospheric conditions have been interrupted, the minimum storage period shall be increased to 70 days for all fruit except for gala and jonagold, which shall have a minimum storage period of 55 days.
- (4) All sealed storage rooms maintained for apples shall be sealed by the operator. To qualify for "CA" storage, the room must be sealed on or before November 15 of the storage year. At the time of inspection by a department representative, the representative must place an official seal on the door. An operator shall not break the seal and shall not enter the storage room during the days required for the sealed storage period, except as provided in subsection (3). If interruptions in atmospheric conditions occur, the operator shall notify the department within 48 hours after the atmospheric conditions in the sealed storage room are interrupted. Sealed storage rooms whose atmospheric conditions were interrupted may be resealed by an authorized representative of the department.
- (5) The air temperature of any sealed storage room maintained for apples shall not exceed 35 degrees Fahrenheit for jonathan, rome beauty, delicious (all), and stayman varieties and the temperature shall not exceed 41 degrees Fahrenheit for all other varieties during the interruption period.
- Sec. 5. (1) A person or other legal entity shall not operate any sealed type storage room for fruits or vegetables where controlled atmosphere is used without first obtaining a license from the director for each sealed storage room. An application for license shall be made on forms furnished by the director.
- (2) A fee of \$35.00 per room shall accompany each application. The director shall not issue a license under this act unless the director or his or her authorized agent has inspected the storage facilities and found those facilities to be in compliance with this act and rules promulgated under this act.
- (3) All licenses expire on November 15 of the year after issue and may be renewed annually unless the license is revoked or suspended.
- (4) Fruits or vegetables not represented as controlled atmosphere storage are not required to be in compliance with the requirements of this act.
- Sec. 6. (1) In addition to any other penalties or sanctions provided for by law, the director after notice and opportunity for a hearing under the administrative procedures act of 1969, 1969 PA 306, MCL 24.201 to 24.328, may deny, suspend, or revoke a license for any sealed storage room, space, or building that had not been operated, or is not prepared to be operated, in compliance with this act or any rules issued under this act.
- (2) The director, upon finding after notice and opportunity for a hearing that a person has violated any provision of this act, may impose an administrative fine of not more than \$1,000.00 for each violation.
- (3) If the director finds that a person or firm has violated provisions of the act despite the exercise of due care, the director may issue a warning instead of imposing an administrative fine.

- (4) The director shall advise the attorney general of the failure of a person to pay an administrative fine imposed under this section. The attorney general shall bring an action in a court of competent jurisdiction to recover the fine.
- (5) The director may bring an action to enjoin the violation or threatened violation of this act or a rule promulgated pursuant to this act in a court of competent jurisdiction of the county in which the violation occurs or is about to occur.
- (6) Any civil penalties or recovery of any economic benefits associated with a violation of this act and collected under this section shall be paid to the state treasury and credited to the department for the enforcement of this act.
- Sec. 9. Any person or other legal entity who violates any of the provisions of this act is guilty of a misdemeanor punishable by a fine of not less than \$200.00 or more than \$5,000.00 or by imprisonment for not more than 90 days.

Enacting section 1. Sections 7 and 8 of 1959 PA 228, MC	L 286.377 and 286.378, are repealed.
This act is ordered to take immediate effect.	Say Exampal
	Clerk of the House of Representatives.
	Carol Morey Viventi
Approved	Secretary of the Senate.
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Governor.	