

3	"Frozen desserts and the pasteurized dairy ingredients used in		
4	the manufacture thereof, shall comply with the following standards:		
5	Milk, cream, and fluid	Temperature	Storage at 45°
6	dairy ingredient		Fahrenheit
7		Bacterial limit	50,000 per milliliter
8		Coliform limit	10 per milliliter
9	Frozen dessert mixes,	Temperature	Storage at 45°
10	frozen desserts (plain)		Fahrenheit
11		Bacterial limit	50,000 per gram
12		Coliform limit	10 per gram
13	Dry dairy ingredient	Extra grade or better as defined	
14		by U. S. Standards for grades for	
15		the particular product.	
16	Dry powder mix	Bacterial limit	50,000 per gram
17		Coliform limit	10 per gram
18	The bacteria count and coliform determination shall not exceed this		
19	standard in three out of the last five consecutive samples taken by		
20	the regulatory agency.		
21	This section shall not preclude holding mix at a higher temperature		
22	for a short period of time immediately prior to freezing where appli-		
23	cable to the particular manufacturing or processing practices.		
24	This section shall not apply to sterilized mix in hermetically		
25	sealed containers.		
26	The coliform determination for bulky flavored frozen desserts		
27	shall not be more than twenty per gram."		

1 SEC. 13. Chapter one hundred ninety (190), Code 1966, is hereby
2 amended by adding thereto the following new section:

3 "Notwithstanding any other labeling provision of the Code, frozen
4 dessert of any kind or flavor may be dispensed and sold at retail in
5 edible containers or as a part of any food preparation intended for
6 consumption without further preparation, including but not limited
7 to the preparations commonly termed milk shakes, malted milks, sun-
8 daes, and floats."

Approved March 20, 1970.

CHAPTER 1095

MILK FOR MANUFACTURING

H. F. 404

AN ACT relating to milk used for manufacturing purposes.

Be It Enacted by the General Assembly of the State of Iowa:

1 SECTION 1. Chapter one hundred ninety-four (194), Code 1966,
2 is hereby amended as follows:

3 1. By striking section one hundred ninety-four point six (194.6),
4 Code 1966, as amended by chapter one hundred forty-seven (147),

5 section three (3), Acts of the Sixty-third General Assembly, First
6 Session, and inserting in lieu thereof the following:
7 "At least once every thirty days an estimate of the bacterial quality
8 shall be made of each producer's milk by use of a standard plate count
9 or an equivalent plate counting procedure in an officially designated
10 laboratory.

11 For the purpose of quality improvement and payment, the follow-
12 ing classifications of milk for bacterial estimate shall be applicable:

13 Bacterial Estimate	Standard Plate Count
14 Classification	or Equivalent
15 Class 1	Not over 500,000 per
16	Milliliter
17 Class 2	Not over 3,000,000 per
18	Milliliter
19 Undergrade	Over 3,000,000 per
20	Milliliter."

21 2. By striking from line four (4) of section one hundred ninety-
22 four point seven (194.7), Code 1966, the word "and" from the place
23 where it appears the second time and inserting in lieu thereof the
24 word "or".

25 3. By striking from line five (5) of section one hundred ninety-
26 four point eight (194.8), Code 1966, the words "class 3 or in" and
27 the word "ten" and by inserting in lieu of the word "ten" the word
28 "three".

29 4. By striking from line five (5) of section one hundred ninety-
30 four point nine (194.9), Code 1966, the word "ten" and inserting in
31 lieu thereof the word "three".

1 SEC. 2. The provisions of this Act shall go into effect on July 1,
2 1971.

Approved April 10, 1970.

CHAPTER 1096

CHEMICAL TECHNOLOGY REVIEW BOARD

H. F. 1198

AN ACT relating to the sale and use of agricultural chemicals, creating a chemical technology review board and making an appropriation therefor.

Be It Enacted by the General Assembly of the State of Iowa:

1 SECTION 1. There is hereby created within the department of
2 agriculture a chemical technology review board. The board shall con-
3 sist of the secretary of agriculture, the commissioner of public health,
4 the director of the Iowa natural resources council, the chairman of
5 the state soil conservation committee, the chief executive of the
6 league of Iowa municipalities, the state conservation director, and the
7 dean, college of agriculture of Iowa state university of science and
8 technology, or their designees, a representative of a firm in Iowa
9 actively engaged in the manufacture or formulation of agricultural