HLS 24RS-503 ENGROSSED

2024 Regular Session

HOUSE BILL NO. 467

BY REPRESENTATIVE COATES

AGRICULTURE/MILK: Provides relative to the sale of raw milk

1 AN ACT 2 To amend and reenact R.S. 3:1391(23) through (26) and to enact R.S. 3:1391(27) and 3 1394(A)(14) and Subpart C of Part VII of Chapter 4 of Title 40 of the Louisiana 4 Revised Statutes of 1950, to be comprised of R.S. 40:931 through 939, relative to the 5 sale of raw milk; to authorize sales of raw milk for human consumption; to provide 6 for commercial feeds; to provide for definitions; to authorize the sale of raw cow 7 milk; to authorize the sale of raw goat milk; to provide for labeling and inspection; 8 to provide for sanitation, bottling, and packaging standards; to provide for animal 9 health; to provide for chemical and temperature standards; to provide for product 10 recall; to require training courses for farmers or producers; and to provide for related 11 matters. 12 Be it enacted by the Legislature of Louisiana: 13 Section 1. R.S. 3:1391(23) through (26) are hereby amended and reenacted and R.S. 14 3:1391(27) and 1394(A)(14) are hereby enacted to read as follows: 15 §1391. Definitions For the purposes of this Part the following definitions shall apply: 16 17 18 (23) "Raw milk" means the lacteal secretion from any species other than 19 humans, that has not been pasteurized in accordance with the processes recognized 20 by the United States Food and Drug Administration.

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CODING: Words in struck through type are deletions from existing law; words <u>underscored</u> are additions.

1	(23) (24) "Registrant" me	eans the person registering a feed with the
2	commission.	
3	(24) (25) "Ruminant" inclu	ides any mammal of the suborder Ruminantia,
4	which includes but is not limited	to cattle, buffalo, sheep, goats, deer, elk, and
5	antelopes.	
6	(25) (26) "Ton" means a net	t weight of two thousand pounds avoirdupois.
7	(26) (27) "Value of the pro	otein deficiency" means the value of the crude
8	protein as set by the state chemist	times the difference between the guaranteed
9	protein analysis and the actual prote	in analysis of the feed sample.
10	*	* *
11	§1394. Labeling requirements	
12	A. Before any feed is made	available for sale, the registrant shall file with
13	the commission the following info	ormation for each brand of feed to be made
14	available for sale in the state:	
11	available for sale in the state.	
15	*	* *
15	* (14) If the feed is raw milk:	
15 16	(14) If the feed is raw milk:  (a) The express words "WAI	
15 16 17	*  (14) If the feed is raw milk:  (a) The express words "WAI  - THIS PRODUCT HAS NOT BE	RNING: NOT FOR HUMAN CONSUMPTION
15 16 17 18	*  (14) If the feed is raw milk:  (a) The express words "WAI  - THIS PRODUCT HAS NOT BE  HARMFUL BACTERIA". This s	RNING: NOT FOR HUMAN CONSUMPTION EEN PASTEURIZED AND MAY CONTAIN
15 16 17 18 19	*  (14) If the feed is raw milk:  (a) The express words "WAI  - THIS PRODUCT HAS NOT BE  HARMFUL BACTERIA". This s  manner and shall not be smaller than	RNING: NOT FOR HUMAN CONSUMPTION EEN PASTEURIZED AND MAY CONTAIN tatement shall be displayed in a conspicuous
15 16 17 18 19 20	*  (14) If the feed is raw milk:  (a) The express words "WAI  - THIS PRODUCT HAS NOT BE  HARMFUL BACTERIA". This s  manner and shall not be smaller than	RNING: NOT FOR HUMAN CONSUMPTION EEN PASTEURIZED AND MAY CONTAIN tatement shall be displayed in a conspicuous the height of the minimum form required by the
15 16 17 18 19 20 21	(14) If the feed is raw milk:  (a) The express words "WAI  - THIS PRODUCT HAS NOT BE HARMFUL BACTERIA". This s manner and shall not be smaller than Federal Fair Packaging and Labeling	RNING: NOT FOR HUMAN CONSUMPTION EEN PASTEURIZED AND MAY CONTAIN tatement shall be displayed in a conspicuous the height of the minimum form required by the
15 16 17 18 19 20 21 22	(14) If the feed is raw milk:  (a) The express words "WAI  - THIS PRODUCT HAS NOT BE HARMFUL BACTERIA". This s manner and shall not be smaller than Federal Fair Packaging and Labeling below:	RNING: NOT FOR HUMAN CONSUMPTION EEN PASTEURIZED AND MAY CONTAIN tatement shall be displayed in a conspicuous the height of the minimum form required by the g Act for the net quantity statement in the table
15 16 17 18 19 20 21 22 23	(14) If the feed is raw milk:  (a) The express words "WAI  - THIS PRODUCT HAS NOT BE HARMFUL BACTERIA". This s manner and shall not be smaller than Federal Fair Packaging and Labeling below:  Panel Size	RNING: NOT FOR HUMAN CONSUMPTION EEN PASTEURIZED AND MAY CONTAIN tatement shall be displayed in a conspicuous the height of the minimum form required by the g Act for the net quantity statement in the table  Minimum Warning Statement Type Size
15 16 17 18 19 20 21 22 23 24	*  (14) If the feed is raw milk:  (a) The express words "WAI  - THIS PRODUCT HAS NOT BE  HARMFUL BACTERIA". This s  manner and shall not be smaller than  Federal Fair Packaging and Labeling  below:  Panel Size  ≤5 in.2	ENING: NOT FOR HUMAN CONSUMPTION EEN PASTEURIZED AND MAY CONTAIN tatement shall be displayed in a conspicuous the height of the minimum form required by the g Act for the net quantity statement in the table  Minimum Warning Statement Type Size 1/16 in.
15 16 17 18 19 20 21 22 23 24 25	*  (14) If the feed is raw milk:  (a) The express words "WAI  - THIS PRODUCT HAS NOT BE  HARMFUL BACTERIA". This s  manner and shall not be smaller than  Federal Fair Packaging and Labeling  below:  Panel Size  5 in.2 >5-<25 in.2	EN PASTEURIZED AND MAY CONTAIN  tatement shall be displayed in a conspicuous the height of the minimum form required by the g Act for the net quantity statement in the table  Minimum Warning Statement Type Size  1/16 in.  1/8 in.

1	(b) When pet food or specialty pet food consists of raw milk, the words,
2	"Raw (blank) Milk" shall appear conspicuously on the principal display panel.
3	"Blank" is to be completed by using the species of animal from which the raw milk
4	is collected.
5	* * *
6	Section 2. Subpart C of Part VII of Chapter 4 of Title 40 of the Louisiana Revised
7	Statutes of 1950, comprised of R.S. 40:931 through 939 is hereby enacted to read as follows:
8	SUBPART C. SALE OF RAW MILK PRODUCTS
9	§931. Definitions
10	In this Subpart, unless the context otherwise requires, the following
11	definitions shall apply:
12	(1) "Sales of goat milk and whole milk that has not been pasteurized" means
13	those sales where the average monthly number of gallons sold for human
14	consumption does not exceed five hundred gallons.
15	(2) "Raw milk" means goat milk and whole milk that has not been
16	pasteurized.
17	(3) "Whole milk" means the lacteal secretion obtained by the complete
18	milking of one or more healthy cows, properly fed and kept, that when offered for
19	sale contains at least three and one-fourth percent of butterfat and eight and
20	one-fourth percent solids not fat. The term "whole milk" shall not include lacteal
21	secretion obtained within fifteen days before or five days after calving or a longer
22	period if necessary to render the milk practically colostrum free.
23	§932. Sales of raw milk for human consumption; location; disclosure of information
24	A. Notwithstanding any provision of law to the contrary, sales on a farm of
25	raw goat milk or whole milk produced on such farm for human consumption may be
26	made, provided such sales are made pursuant to the provisions of this Subpart.
27	B. Information describing the standards used by the farm or dairy with
28	respect to the production of raw goat milk or whole milk shall be provided to the

1	consumer by the farmer, together with the results of tests performed on the milk and
2	the animals that produced the milk, and an explanation of the tests and test results.
3	§932.1. Sale of whole milk or goat milk that has not been pasteurized; labeling
4	With respect to whole milk or goat milk that has not been pasteurized, the
5	seller shall affix a label to the front of the bottle or package that includes the
6	following information in bold typed print of not less than fourteen-point font:
7	(1) The name and address of the farm or dairy, with the seller's contact
8	information.
9	(2) The following statement for whole milk: "WARNING Raw Milk: This
10	product is fresh whole milk that has NOT been pasteurized and therefore may
11	contain harmful bacteria that can cause serious illness in children, the elderly, and
12	persons with weakened immune systems."
13	(3) The following statement for goat milk: "WARNING Raw Milk: This
14	product is fresh goat milk that has NOT been pasteurized and therefore may contain
15	harmful bacteria that can cause serious illness in children, the elderly, and persons
16	with weakened immune systems."
17	§932.2. Sale of whole milk or goat milk that has not been pasteurized; inspection
18	A. A farmer who sells fresh unpasteurized goat milk or whole milk shall
19	permit inspection of his cows or goats and barns by any customer, upon request, with
20	reasonable notice.
21	B. A farmer shall permit the Louisiana Department of Health to inspect the
22	farm's cows or goats and barns quarterly and upon request of a customer. The farm
23	shall post on the premises the date of the inspection and provide any findings made
24	by the department to customers upon request.
25	§933. Sanitation
26	All raw milk produced for human consumption pursuant to this Subpart shall
27	conform with all of the following sanitation requirements:
28	(1) Milk with abnormalities.

1	(a) Lactating animals which show evidence of the secretion of milk with
2	abnormalities in one or more quarters, based upon bacteriological, chemical, or
3	physical examination, shall be milked last or with separate equipment, and the milk
4	shall be discarded.
5	(b) Lactating animals that have been treated with, or have consumed,
6	chemical, medicinal, or radioactive agents, which are capable of being secreted in
7	the milk and which may be deleterious to human health, shall be milked last or with
8	separate equipment, and the milk shall be discarded.
9	(c) Milk from lactating animals being treated with medicinal agents which
10	are capable of being secreted in the milk shall not be offered for sale for such time
11	period as is recommended by the attending veterinarian or as indicated on the
12	package label of the medicinal agent.
13	(d) Milk from lactating animals treated with or exposed to insecticides not
14	approved for use on dairy animals by the United States Environmental Protection
15	Agency shall not be offered for sale.
16	(e) Bloody, stringy, off-colored milk or milk that is abnormal to sight or that
17	has an odor, shall be handled and disposed of in a manner that precludes the infection
18	of other lactating animals and the contamination of milk utensils.
19	(f)(i) Lactating animals secreting milk with abnormalities shall be milked
20	last or with separate equipment which effectively prevents the contamination of the
21	wholesome supply.
22	(ii) Milking equipment used on animals with abnormalities in their milk shall
23	be maintained clean to reduce the possibility of reinfection or cross infection of other
24	dairy animals.
25	(g) Equipment, utensils, and containers used to handle milk with
26	abnormalities shall not be used for the handling of milk to be distributed, unless they
27	are first cleaned and effectively sanitized.
28	(h)(i) Processed animal waste derivatives used as a feed ingredient for any
29	portion of the total ration of the lactating dairy animal shall be properly processed

in accordance with at least the	ose requirements contained in the model regulations for
Processed Animal Waste Pro	ducts developed by the Association of American Feed
Control Officials and shall	not contain levels of deleterious substances, harmful
pathogenic organisms, or other	er toxic substances which are secreted in the milk at any
level that may be deleterious	to human health.
(ii) Unprocessed p	oultry litter and unprocessed recycled animal body
discharges shall not be fed to	lactating dairy animals.
(2) Milking barn or p	parlor construction.
(a) A milking barn	or parlor shall be provided on all farms or dairies in
which the milking herd shall	be housed during milking time operations.
(b) All floors shall be	maintained in good repair and free of excessive breaks
or low areas that may create	pools.
(c)(i) Walls and ceiling	ngs shall be smooth, painted, or finished in an approved
manner, and in good repair.	
(ii) Approved mate	erials include wood, tile, smooth-surfaced concrete,
cement plaster, brick, or other	er equivalent materials with light-colored surfaces.
(iii) Walls, partitions	, doors, shelves, windows, and ceilings shall be kept in
good repair. Surfaces shall b	e refinished whenever wear or discoloration is evident.
(iv) If feed is stored	overhead, ceilings shall be constructed to prevent the
sifting of chaff and dust into	the milking barn, stable, or parlor. If a hay opening is
provided from the loft into	the milking portion of the barn, the opening shall be
provided with a dust-tight doo	or which shall be kept closed during milking operations.
(d) Separate stalls or	pens for horses, calves, and bulls shall be provided. The
portions of the barn that are	not separated by tight partitions shall comply with all
requirements of this Subpart	<u>-</u>
(e) Natural or artific	ial light well distributed for day or night milking shall
be provided to ensure that all	surfaces, particularly the working areas, will be plainly
visible. The equivalent of at	least ten foot-candles, or one hundred ten lux, of light
in all working areas shall be	provided.

1	(f) Sufficient air space and air circulation to prevent condensation and
2	excessive odors shall be provided.
3	(3) Milking barn, stable, or parlor cleanliness.
4	(a) The interior of the milking barn, stable, or parlor shall be kept clean.
5	Floors, walls, ceilings, windows, pipelines, and equipment shall be free of filth and
6	litter and shall be kept clean. Outside surfaces of pipeline systems located in the
7	milking barn, stable, or parlor shall be kept reasonably clean.
8	(b) Gutter cleaners shall be kept reasonably clean.
9	(c) Swine and fowl shall be kept out of the milking barn.
10	(d) All pens, calf stalls, and bull pens, if not separated from the milking barn,
11	stable, or parlor, shall be kept clean.
12	(e) Feed shall be stored in a manner that will not increase the dust content
13	of the air or interfere with the cleaning of the floor, such as in covered, dust-tight
14	boxes or bins. Open feed dollies or carts may be used for distributing the feed, but
15	not for storing food, in the milking area.
16	(f) Milk stools, surcingles, and antikickers shall be kept clean and stored in
17	a clean place in the milking barn, stable, parlor, or milkhouse, when not in use.
18	(g) Food mangers shall be kept clean so as not to attract flies. Leftover feed
19	in feed mangers shall appear fresh and not be wet or soggy.
20	(4) Cowyard.
21	(a) The cowyard, which is interpreted to be the enclosed or unenclosed area
22	approximately adjacent to the milking barn in which the lactating animals may
23	congregate, including animal-housing areas and feed lots, shall be graded and
24	drained and shall have no standing pools of water or accumulations of organic
25	wastes.
26	(b) Wastes from the barn or milkhouse shall not be allowed to pool in the
27	cowyard. Depressions and soggy areas shall be filled and lactating animal lanes kept
28	reasonably dry. Cowyards which are muddy due to recent rains shall not be
29	considered a violation of this Paragraph.

(c) M	anure, soiled bedding, and waste feed shall not be stored or permitted
to accumulate	e in such a manner as to permit the soiling of the udders and flanks of
actating anim	nals. Animal housing areas including stables without stanchions, such
as loose-hous	ing stables, pen stables, resting barns, holding barns, loafing sheds,
wandering sh	eds, or free-stall housing, shall be considered part of the cowyard.
Manure packs	s shall be solid to the footing of the animal.
<u>(d) In</u>	loafing or lactating animal housing areas, lactating animal droppings
and soiled bed	lding shall be removed, or clean bedding added, at sufficiently frequent
intervals to pr	revent the soiling of the udders and flanks of lactating animals.
(e) C	Cooling ponds shall be allowed, provided they are constructed and
maintained in	a manner that does not result in the visible soiling of flanks, udders,
oellies, and ta	ils of lactating animals exiting the pond.
<u>(f)</u> W	aste feed shall not be allowed to accumulate.
(g) Sy	wine shall be kept out of the cowyard.
(5) M	filkhouse or room construction and facilities.
(a) A	separate milkhouse or room of sufficient size shall be provided, in
which the coo	oling, handling, and storing of milk and the washing, sanitizing, and
storing of mill	k containers and utensils shall be conducted, except as provided for in
Paragraph (12	2) of this Section.
<u>(b)</u> T	the milkhouse shall be provided with a smooth floor constructed of
concrete or ec	qually impervious material and maintained in good repair.
(c) Th	ne walls and ceilings shall be constructed of smooth material, in good
repair, well pa	ninted, or finished in an equally suitable manner. Surfaces up to splash
neight shall b	e nonabsorbent and easily cleanable.
(d) T	he milkhouse shall be adequately ventilated to minimize odors and
condensation	on floors, walls, ceilings, and clean utensils.
(e) Ea	ach milkhouse shall be provided with facilities for heating water in
sufficient qua	ntity and to such temperatures as necessary for the effective cleaning
of all equipme	ent and utensils.

1	(6) Milkhouse or room cleanliness.
2	(a) The floors, walls, ceilings, windows, tables, shelves, cabinets, wash vats,
3	nonproduct contact surfaces of milk containers, utensils, and equipment, and other
4	milkhouse equipment shall be kept clean. Vestibules, if provided, shall be kept
5	<u>clean.</u>
6	(b) The milkhouse shall be kept free of trash, animals, and fowl.
7	(c) Incidental articles such as desks, refrigerators, and storage cabinets may
8	be in the milkhouse provided they are kept clean, ample space is available to conduct
9	the normal operations in the milkhouse, and they will not cause contamination of the
10	milk.
11	(7) Toilet facilities.
12	(a) Every farm or dairy shall be provided with one or more toilets,
13	conveniently located and properly constructed, operated, maintained, and utilized in
14	a sanitary manner. There shall be at least one flush toilet connected to a public sewer
15	system or to an individual sewage-disposal system or a chemical toilet, earth pit
16	privy, or other type of privy.
17	(b) The waste shall be inaccessible to flies and shall not pollute the soil
18	surface or contaminate any water supply. Vents of earth pits shall be screened.
19	(c) The toilet room, including all fixtures and facilities, shall be kept clean
20	and free of insects and odors.
21	(d) Where flush toilets are used, doors to toilet rooms shall be tight and
22	self-closing. All outer openings in toilet rooms shall be screened or otherwise
23	protected against the entrance of insects.
24	(8) Water supply.
25	(a) Water for milkhouse and milking operations shall be from an approved
26	supply which is properly located, protected, and operated and shall be easily
27	accessible, adequate, and of a safe, sanitary quality.
28	(b) No cross connection shall exist between a safe water supply and any
29	unsafe or questionable water supply or any other source of pollution.

1	(c) There shall be no submerged inlets through which a safe water supply
2	may be contaminated.
3	(d) The well or other source of water shall be located and constructed in such
4	a manner that neither underground nor surface contamination from any sewerage
5	systems, privy, or other source of pollution can reach the water supply.
6	(e) New individual water supplies and water supply systems that have been
7	repaired or have otherwise become contaminated shall be thoroughly disinfected
8	before being placed into use.
9	(9) Utensils and equipment construction.
10	(a) All multiuse containers, equipment, and utensils that are exposed to milk
11	or milk products, or from which liquids may drip, drain, or be drawn into milk or
12	milk products, and used in the handling or storage of milk shall be made of smooth,
13	nonabsorbent, corrosion-resistant, nontoxic materials, and shall be constructed to be
14	easily cleaned. Acceptable materials include:
15	(i) Stainless steel of the American Iron and Steel Institute 300 series or
16	equally corrosion-resistant, nontoxic metal.
17	(ii) Heat-resistant glass.
18	(iii) Plastic or rubber and rubber-like materials which are relatively inert,
19	resistant to scratching, scoring, decomposition, crazing, chipping, and distortion,
20	under normal use conditions, are nontoxic, fat-resistant, relatively nonabsorbent,
21	relatively insoluble, do not release component chemicals or impart flavor or odor to
22	the product, and which maintain their original properties under repeated use
23	conditions.
24	(b) All containers, utensils, and equipment shall be in good repair and shall
25	be free of breaks, corrosion, pits, cracks, or inclusions.
26	(c) Strainers, if used, shall be constructed of perforated metal design or
27	single-service strainer media should be utilized. Multiple-use woven material shall
28	not be used for straining milk.

1	(d) All single-service articles shall be manufactured, packaged, transported,
2	stored, and handled in a sanitary manner. Articles intended for single-service use
3	shall not be reused.
4	(e) Mechanically cleaned milk pipelines and return-solution lines shall be
5	self-draining. If gaskets are used, they shall be self-positioning and shall be of such
6	design, finish, and application as to form a smooth, flush interior surface. If gaskets
7	are not used, all fittings shall have self-positioning faces designed to form a smooth,
8	flush interior surface. All interior surfaces of welded joints in pipelines shall be
9	smooth and free of pits, cracks, and inclusions.
10	(f) Hoses shall be drainable, be as short as practical, have sanitary fittings,
11	and be supported to maintain uniform slope and alignment.
12	(g) The end fittings of hoses shall be permanently attached in such a manner
13	that will assure a crevice-free joint between the hose and the fitting that can be
14	cleaned by mechanical means. The hoses shall be included as part of a mechanical
15	cleaning system.
16	(h) Short lengths of flexible plastic tubing eight feet or less may be inspected
17	for cleanliness by sight or by use of a rod. The transparency or opacity of the tubing
18	under this condition shall not be a factor in determining cleanliness.
19	(i) Whenever air under pressure is used for the agitation or movement of
20	milk or is directed at a milk-contact surface, it shall be free of oil, dust, rust,
21	excessive moisture, extraneous materials, and odor.
22	(10) Utensils and equipment cleaning.
23	The product-contact surfaces of all multiuse containers, equipment, and
24	utensils used in the handling or storage of milk shall be cleaned after each milking
25	or once every twenty-four hours for continuous operations.
26	(11) Utensils and equipment sanitization.
27	The product-contact surfaces of all multiuse containers, equipment, and
28	utensils used in the handling or storage of milk shall be sanitized before each use.
29	(12) Utensils and equipment storage.

(a) All containers, utensils, and equipment used in the handling or storage
of milk, unless stored in sanitizing solutions, shall be stored to assure complete
drainage and shall be protected from contamination prior to use, except that pipeline
milking equipment such as milker claws, inflations, weigh jars, meters, milk hoses,
milk receivers, tubular coolers, plate coolers, and milk pumps which are designed for
mechanical cleaning and other equipment, as accepted by the United States Food and
Drug Administration, which meet these criteria, may be stored in the milking barn
or parlor, provided this equipment is designed, installed, and operated to protect the
product and solution-contact surfaces from contamination at all times.
(b) Strainer pads, parchment papers, gaskets, and similar single-service
articles shall be stored in a suitable container or cabinet and protected against
contamination.
(13) Utensils and equipment handling.
(a) After sanitization, all containers, utensils, and equipment shall be handled
in a manner that prevents contamination of any product-contact surface.
(b) Sanitized product-contact surfaces, including farm cooling holding tank
openings and outlets, shall be protected against contact with unsanitized equipment
and utensils, hands, clothing, splash, condensation, and other sources of
contamination.
(c) Any sanitized product-contact surface which has been otherwise exposed
to contamination shall be cleaned and sanitized before being used.
(14) Milking, flanks, udders, and teats.
(a) Milking shall be done in the milking barn or parlor.
(b) The flanks, udders, bellies, and tails of all milking cows shall be free
from visible dirt. All brushing shall be completed prior to milking.
(c) The udders and teats shall be cleaned and treated with a sanitizing
solution just prior to the time of milking, and shall be relatively dry before milking.
Sanitizing solutions shall be used in accordance with manufacturer specifications and
recommendations.

1	(d) Wet hand milking is prohibited.
2	(e) Flanks, bellies, tails, and udders shall be clipped as often as necessary to
3	facilitate cleaning of these areas.
4	(15) Transfer and protection of milk.
5	(a) Each pail or container of milk shall be taken immediately from the
6	milking barn or parlor to the milkhouse. No milk shall be strained, poured,
7	transferred, or stored outside the milkhouse.
8	(b) The milk receiving receptacle shall be raised above the floor.
9	(16) Personnel.
10	(a) Hands shall be washed clean and dried with an individual sanitary towel
11	or other approved hand-drying device immediately before milking, before
12	performing any milkhouse function, and immediately after the interruption of any
13	of these activities. Milkers shall wear clean outer garments while milking or
14	handling milk, milk containers, utensils, or equipment.
15	(b) No person who, by medical examination or supervisory observation, is
16	shown to have or appears to have an illness, open lesion including boils, sores, or
17	infected wounds, or any other abnormal source of microbial contamination shall
18	perform work in any capacity that brings them into contact with the production,
19	handling or storage of milk, containers, equipment, or utensils.
20	(17) Cooling.
21	(a) Raw milk shall be cooled and maintained as provided in R.S. 40:936.
22	(b) Recirculated cold water that is used in plate or tubular coolers or heat
23	exchangers shall be from a safe source and protected from contamination.
24	(c) All farm bulk milk tanks shall be equipped with an approved
25	temperature-recording device.
26	§934. Bottling, packaging, and container filling
27	A.(1) Bottling, packaging, and container filling of raw milk shall be done at
28	the place of production in a sanitary manner.
29	(2) Containers shall be closed immediately after being filled.

1	B.(1) All container caps, sealers, and closures shall be stored in a clean, dry
2	place protected from insects, rodents, dust, splash, or other contamination.
3	(2) All container closure or sealing shall be done at the place of production
4	in a sanitary manner.
5	§935. Animal health
6	A. All raw milk for human consumption sold pursuant to this Subpart shall
7	be from healthy animals. Milk from unhealthy animals shall not be sold or combined
8	with other milk for human consumption.
9	B.(1) All animals producing milk for human consumption shall be tested for
10	tuberculosis and brucellosis every twelve months.
11	(2) If an animal shows positive, for one of the diseases referenced in this
12	Subsection, by lesions or a positive test, all of the following shall apply:
13	(a) The animal shall be reported to the Louisiana Department of Health and
14	shall be separated, and kept separate, from the remainder of the herd.
15	(b) A certificate identifying the animal, signed by a licensed veterinarian and
16	the director of the laboratory making the test, shall be filed with the Louisiana
17	Department of Health.
18	(c) The animal shall be retested by a licensed veterinarian at a frequency
19	specified by the United States Department of Agriculture and test results shall be
20	filed with the Louisiana Department of Health.
21	(d) Disposition of diseased animals shall be conducted in accordance with
22	guidelines published by the United States Department of Agriculture and shall be
23	reported to the Louisiana Department of Health.
24	C. Animals to be shipped into Louisiana for addition to herds shall be tested
25	for tuberculosis and brucellosis within thirty days prior to being brought into the
26	state. However, the provisions of this Subsection shall not apply, with regard to
27	brucellosis, to those cattle that have been vaccinated for brucellosis and are between
28	four and twelve months of age.

1	D. Records supporting the tests required pursuant to this Section shall be
2	validated with the signature of a licensed veterinarian and shall be made available
3	for inspection upon request of any interested person.
4	§936. Chemical, bacteriological, and temperature standards
5	All raw milk produced for human consumption pursuant to this Subpart shall
6	conform with all of the following chemical, bacteriological, and temperature
7	standards:
8	(1) No process or manipulation other than appropriate straining and
9	refrigeration shall be applied to the milk for the purpose of removing or deactivating
10	microorganisms.
11	(2) The milk shall be temperature cooled to forty degrees Fahrenheit or
12	lower within two hours after being drawn at the first milking. The milk shall be
13	maintained at that temperature until purchased by the customer.
14	(3) Drug residue tests on the milk shall be conducted at least two times
15	during any consecutive twelve months. There shall be no positive test results on
16	drug residue detection methods.
17	(4) Raw milk shall not contain zoonotic pathogens including: Salmonella
18	spp., Escherichia coli 0157:H7, Campylobacter spp., and Listeria monocytogenes.
19	(5) Raw milk testing for coliform bacteria shall be done once per month and
20	result in a rolling three-month average of less than twenty-five coliforms per
21	milliliter of raw milk.
22	(6) Raw milk testing for Standard Plate Count (SPC) shall be done once per
23	month and result in a rolling three-month average of less than fifteen thousand per
24	milliliter of raw milk.
25	(7) Documentation and assurance that herds are tuberculosis free and tested
26	one time per year or meet local tuberculosis requirements shall be provided.
27	(8) Documentation or assurance that herds are brucellosis free shall be
28	provided.

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1	(9) All test results, including testing type and date of last test, shall be logged
2	and provided to the Louisiana Department of Health and customers upon request.
3	(10) Commingling of raw milk from other dairies is not permitted.
4	§937. Product recall
5	Each producer of raw milk for human consumption pursuant to this Subpart
6	shall develop and maintain procedures for the notification of regulatory officials,
7	consumer notification, and product recall. Such procedures shall be implemented as
8	necessary with respect to any product for which the producer knows, or has reason
9	to believe, that circumstances exist that may adversely affect its safety for the
10	consumer. The producer shall be responsible for disseminating the notice in a
11	manner designed to inform customers who may be affected by the problem.
12	§938. Training course requirement
13	A raw milk farmer or producer shall complete a course approved by the
14	Louisiana Department of Health. There shall be at least one approved course readily
15	available online, which may require successful completion of an interactive test. The
16	Louisiana Department of Health shall post approved courses on its website by
17	<u>January 1, 2025.</u>
18	§939. Rules and regulations
19	The Louisiana Department of Health may promulgate, in accordance with the
20	Administrative Procedure Act, any rules and regulations necessary for the
21	administration of this Subpart.

## **DIGEST**

The digest printed below was prepared by House Legislative Services. It constitutes no part of the legislative instrument. The keyword, one-liner, abstract, and digest do not constitute part of the law or proof or indicia of legislative intent. [R.S. 1:13(B) and 24:177(E)]

HB 467 Engrossed

2024 Regular Session

Coates

Abstract: Authorizes the sale of whole milk or goat milk that has not been pasteurized by the producer to the consumer.

Proposed law defines "raw milk" in R.S. 3:1391 as the lacteal secretion from any species other than humans, that has not been pasteurized in accordance with the processes recognized by the U.S. Food and Drug Administration.

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CODING: Words in struck through type are deletions from existing law; words underscored are additions.

<u>Present law</u> defines "ruminant" to include any mammal of the suborder Ruminantia, which includes but is not limited to cattle, buffalo, sheep, goats, deer, elk, and antelopes.

<u>Present law</u> defines "ton" as the net weight of 2,000 lbs. avoirdupois.

<u>Present law</u> defines "value of protein deficiency" as the value of the crude protein as set by the state chemist times the difference between the guaranteed protein analysis and the actual protein analysis of the feed sample.

<u>Proposed law</u> requires labeling of raw milk as commercial feed to contain the following warning: "WARNING: NOT FOR HUMAN CONSUMPTION - THIS PRODUCT HAS NOT BEEN PASTEURIZED AND MAY CONTAIN HARMFUL BACTERIA". Requires such statement to be displayed in a conspicuous manner and shall not be smaller than the height of the minimum form required by the Federal Fair Packaging and Labeling Act.

<u>Proposed law</u> defines "sales of goat milk and whole milk for human consumption that has not been pasteurized" as those sales where the average monthly number of gallons sold for human consumption does not exceed 500 gallons.

<u>Proposed law</u> defines "raw milk" in R.S. 40:931 as goat milk and whole milk that has not been pasteurized.

<u>Proposed law</u> defines "whole milk" as the lacteal secretion obtained by the complete milking of one or more healthy cows, properly fed and kept, that when offered for sale contains at least 3-1/4% of butterfat and 8-1/4% solids that are not fat. Further provides that the term "whole milk" shall not include lacteal secretion obtained within 15 days before or five days after calving, or a longer period if necessary, to render the milk practically colostrum-free.

<u>Proposed law</u> authorizes the sales on the farm of raw goat milk or whole milk produced on such farm for human consumption, provided such sales are made pursuant to the provisions of <u>proposed law</u>.

<u>Proposed law</u> requires that information describing the standards used by the farm or dairy with respect to the production of raw milk be provided to the consumer by the farmer, together with the results of tests performed on the animals that produced the milk, tests performed on the milk, and an explanation of the tests and test results.

<u>Proposed law</u> requires the seller of goat milk or whole milk that has not been pasteurized to affix a label to the bottle or package that includes the following information in bold typed print of not less than fourteen-point font:

- (1) The name and address of the farm or dairy with the seller's contact information.
- (2) The following statement: "WARNING Raw Milk: This product is fresh whole milk that has NOT been pasteurized and therefore may contain harmful bacteria that can cause serious illness in children, the elderly, and persons with weakened immune systems."
- (3) The following statement: "WARNING Raw Milk: This product is fresh goat milk that has NOT been pasteurized and therefore may contain harmful bacteria that can cause serious illness in children, the elderly, and persons with weakened immune systems."

<u>Proposed law</u> requires a farmer who sells fresh unpasteurized goat milk or whole milk to permit inspection of his cows or goats and barns quarterly by the La. Dept. of Health (LDH) and by any customer upon request, with reasonable notice.

<u>Proposed law</u> requires a farmer to permit the LDH to inspect the farm's cows or goats and barns quarterly and upon request of a customer. Further requires the farm to post on the premises the date of the inspection and provide any findings made by the dept. to customers, upon request.

<u>Proposed law</u> establishes chemical, bacteriological, and temperature standards for raw milk sold pursuant to <u>proposed law</u>, including drug tests, and prohibits the presence of certain pathogens in raw milk. Proposed law requires test results to be provided to the LDH.

<u>Proposed law</u> establishes sanitation standards for raw milk sold pursuant to <u>proposed law</u> including standards for milk with abnormalities; equipment, milking barn or parlor construction and cleanliness; the cowyard; milkhouse or room construction, facilities, and cleanliness; toilet facilities; water supply; utensils and equipment construction, cleaning, storage, and handling; milking procedures; personnel; cooling; and insect and rodent control.

<u>Proposed law</u> requires that bottling, packaging, and container filling of raw milk be done at the place of production in a sanitary manner. Further requires that containers be closed immediately after being filled and specifies the method of closure.

<u>Proposed law</u> requires that all raw milk for human consumption sold pursuant to <u>proposed law</u> be from healthy animals and additionally provides that milk from unhealthy animals shall not be sold or combined with other milk for human consumption.

<u>Proposed law</u> requires that all animals producing milk for human consumption pursuant to <u>proposed law</u> be tested for tuberculosis and brucellosis every 12 months and requires that any animal tested positive for such diseases be reported to the LDH and kept separated from the remainder of the herd. Further provides for the treatment and retesting of diseased animals and the disposition of diseased animals.

<u>Proposed law</u> requires that animals shipped into the state for addition to herds be tested for tuberculosis and brucellosis within 30 days prior to being brought into the state. Exempts cattle that have been vaccinated for brucellosis and are between four and twelve months of age from such testing.

<u>Proposed law</u> requires each producer of raw milk for human consumption pursuant to <u>proposed law</u> to develop and maintain procedures for the notification of regulatory officials, consumer notification, and product recall, and to implement any of these procedures as necessary with respect to any product for which the producer knows, or has reason to believe, that circumstances exist that may adversely affect its safety for the consumer.

<u>Proposed law</u> requires producers or farmers of raw milk to complete a course approved by LDH. Requires at least one course to be readily available online. Further requires LDH to post the approved courses on its website by Jan. 1, 2025.

<u>Proposed law</u> prohibits a producer of raw milk from publishing any statement that implies approval or endorsement by the LDH.

(Amends R.S. 3:1391(23)-(26); Adds R.S. 3:1391(27) and 1394(A)(14) and R.S. 40:931-939)

## Summary of Amendments Adopted by House

The Committee Amendments Proposed by <u>House Committee on Agriculture, Forestry,</u> Aquaculture, and Rural Development to the original bill:

1. Define "raw milk" in R.S. 3:1391 as the lacteal secretion from any species other than humans, that has not been pasteurized in accordance with the processes recognized by the U.S. Food and Drug Administration.

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- 2. Provide labeling requirements for raw milk sold as commercial feed.
- 3. Remove references to "incidental" sales.
- 4. Change the definition of "sales of goat milk and whole milk that has not been pasteurized" by clarifying that such milk is for human consumption.
- 5. Remove <u>proposed law</u> provisions pertaining to the sale of cheese made from raw milk.
- 6. Remove language pertaining to transportation of raw milk from provisions governing how raw milk is handled.
- 7. Remove provisions pertaining to vehicles used to transport raw milk to consumers.
- 8. Remove the requirement that container closure and sealing be accomplished with approved mechanical equipment.
- 9. Remove the requirement that bottling, packaging, and container filling process be done at a milkhouse or milk room.
- 10. Change the cooling requirement of milk to two hours after being drawn after the first milking, instead of immediately afterwards.
- 11. Require coliform testing to be done once per month.
- 12. Require Special Plate Count testing to be done once per month and result in a rolling three-month rolling average of 15,000 per ml. of raw milk.
- 13. Require a producers or farmers of raw milk to complete a course approved by LDH.
- 14. Require at least one course to be readily available online and that the LDH post the approved courses on its website by Jan. 1, 2025.
- 15. Make technical changes.