Safety Management of Livestock products

(LIVESTOCK PRODUCTS SANITARY CONTROL ACT)

2025. 6.



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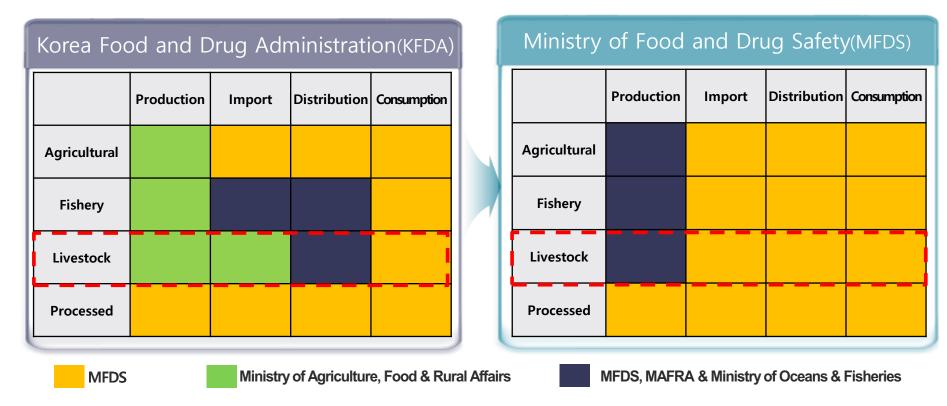
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Distribution Management System

I -1. Management from Farm to Table (since 2013)

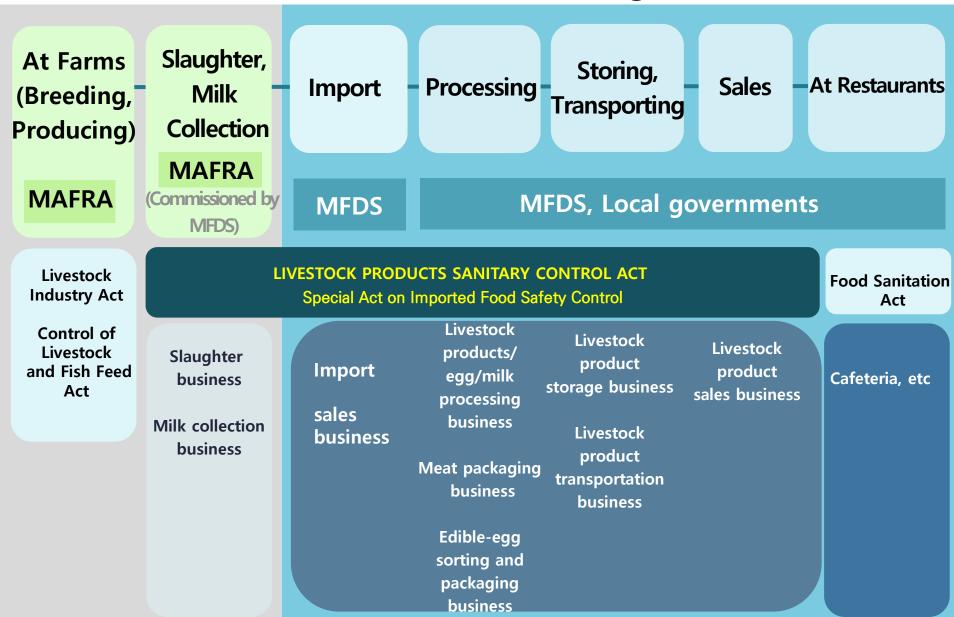


MFDS cooperates with MAFRA and MOF

- o Production Stage : MFDS, MAFRA, MOF(Joint-Management)
- o Import, Distribution, Consumption Stages: MFDS

Distribution Management System

I -2. Livestock Product Distribution Management



I -3. Governmental Organizations Involved



I -3. Governmental Organizations Involved

Central
Gov.

MFDS Ministry of Food And Drug Safety

MAFRA Ministry of Agriculture, Food and Rural Affairs
APQA Animal and Plant Quarantine Agency

Local Gov. 17 Metropolitan Cities and Provinces

46 Regional Livestock Products Sanitation Test and Inspection Agencies

Distribution Management System

I - 4. Roles of Organizations Involved

Directing safety management for livestock products

- Formulating master plans for livestock product safety management
- Directing testing and inspection
- Managing Livestock Products Sanitary Control Act
- Recall of harmful livestock products
- Safety management for imported livestock products
- Sanitation monitoring, collecting and testing

MFDS

Regional

offices of

MFDS

MAFRA

Local govern ments

Safety management at production stage

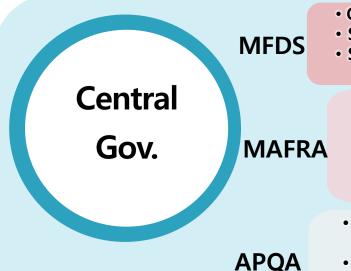
- Sanitation, animal disease, quality control, safety test, HACCP at farm, slaughter house, milk collection house (commissioned by MFDS)
- Routine works including collecting and testing
- Traceability management, recall and disposal of unsafe livestock products, business penalty
- Business license approval

Testing and inspection

Safety management at local level

Distribution Management System

X Roles of Governmental Organizations Involved



- Overall Control of Hygiene Policies for Animal Products
- Supervision of Livestock Hygiene Management of Local Gov.
- Supervision and Management of Livestock Product HACCP Audit Standard Agency
 - Management of Livestock Farm, Milk Processing Industries
 - Enforcement of Livestock Epidemic Disease Prevention Strategies and Policies
 - Implementation of Livestock Quarantine Measures
 - Overall Control and Supervision of Local Government
- Veterinary Science and Technology Research and Review for the National Livestock Quarantine Policy Development
- Livestock Disease Diagnostics Production & Supply, Disease Judgement
- Animal and Livestock product Export Quarantine Practices
 - Issue Health Certificate for Export

Local Gov.

Municipal Gov.

- Enforcement of National Bio-safety Policy to Farmhouse
- Approval and Hygienic Management of Dairy Establishment
- Inspection of Raw Milk and Dairy Products
- Practical Work in Accordance with the Hygiene Monitoring plan of the Central Government

Act	Note	
Livestock Products Sanitary Control Act	Regulating livestock products sanitation and safety	
Food Sanitation Act	Regulating food sanitation	
Livestock Industry Act	Farm management / Livestock industry boosting	
Control of Livestock and Fish Feed Act	Feed sanitation	
Act on the Prevention of Contagious Animal Diseases	Animal diseases	
Pharmaceutical Affairs Act	Regulations on using animal drug	
Act on the Fostering of Environment-friendly Agriculture and Fisheries and the Management and Support of Organic Foods	Eco-friendly livestock products	
Act on Origin Labeling of Agricultural and Fishery Products	Labeling for livestock products	
Cattle and Beef Traceability Act	Traceability of livestock products	
Special Act on Safety Management of Children's Dietary Lifestyle	High-calorie foods with little nutritional value	
Framework Act on Food Safety	Basic principles for food safety	
Act for Restructuring Slaughterhouse	Slaughterhouse restructuring (June 13, 2008~December 31, 2015)	

■ Relevant Acts

X Food related laws

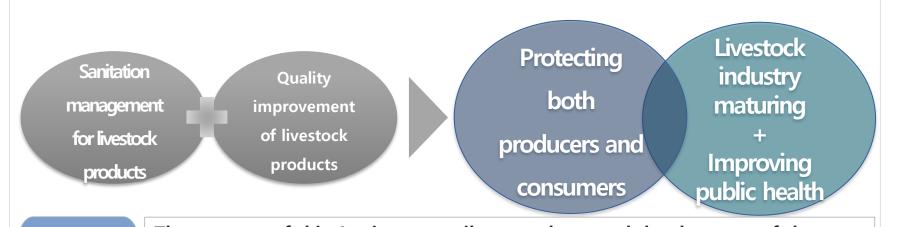
	Framework Act on Food Safety	Food Industry Promotion Act	Food Sanitation Act	Livestock Products Sanitary Control Act
Enacted on	Jun. 13, 2008	Dec. 27, 2007	Jan. 20, 1962	Jan. 20, 1962
Authorities	MFDS	MAFRA	MFDS	MFDS
Purpose	Ensuring people to have healthy and safe diet	Boosting national economy	Improving public health	Enhancing livestock inclustry and public health
Scope	Foods (Drugs not included)	Edible agricultural and fishery products, Agricultural and fishery product-based foods	Foods (Drugs not included)	Livestock products
Features	Basic principles for food safety	Enacted for boosting industry, not for regulating	Regulating food sanitation	Regulating livestock products sanitation

Livestock Products Sanitary Control Act

Ⅲ- 1. Structure

- Livestock Products Sanitary Control Act : 8 chapters, 47 articles
- CHAPTER I GENERAL PROVISIONS (Article 1 ~ 3)
- CHAPTER II STANDARDS AND SPECIFICATIONS OF LIVESTOCK PRODUCTS (Article 3-2 ~ 6)
- CHAPTER III SANITARY CONTROL OF LIVESTOCK PRODUCTS (Article 7 ~ 10-2)
- CHAPTER IV INSPECTIONS (Article11 ~ 20-3)
- CHAPTER V PERMISSION AND REPORTING ON BUSINESS (Article 21 ~ 33-2)
- CHAPTER VI SUPERVISION (Article 34 ~ 38-2)
- CHAPTER VII SUPPLEMENTARY PROVISIONS (Article 39 ~ 44-2)
- CHAPTER VIII PENALTY PROVISIONS (Article45 ~ 47)
- Executive orders: Enforcement Decrees(Artide 1~32) and Enforcement Regulations (Artide 1~62) of the Act
- Notifications: 7 under Acts, 6 under Enforcement Decrees, 18 under Enforcement Regulations

Ⅲ-2. Purpose and Scope



Purpose (Article 1)

The purpose of this Act is to <u>contribute to the sound development of the livestock industry</u> and <u>improvement in public health</u> by prescribing the matters necessary for the raising, slaughter and disposal of livestock and the processing, distribution and inspection of livestock products in order to promote the sanitary management of livestock products and improvement in the quality thereof.

Scope

Defining matters regarding farming, slaughter, handling of livestock product processing, distribution and inspection for sanity control of livestock product and quality management

Livestock

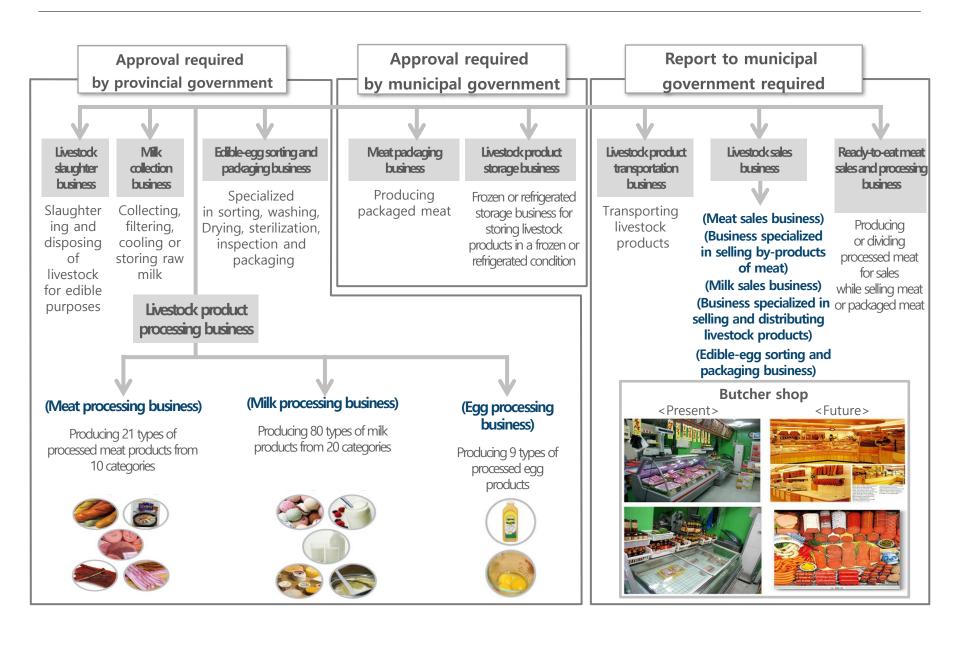
Cattle, Horses, Sheep(including rock goats, such as goats; hereinafter the same shall apply), Swine(including raised wild boars; hereinafter the same shall apply), Chickens, Ducks, and other animals prescribed by Presidential Decree(Deer, Rabbits, Turkeys, Geese, Quails, Pheasants, Donkeys), as animals for food;

Livestock products

Meat, Packaged Meat, Raw Milk, Edible Eggs, Processed Meat products, Processed Milk products, and Processed Egg products

- Meat: Carcass, dressed meat, internal organs, and other parts of livestock for food
- <u>Packaged meat</u>: Meat to which no additive of chemical compound or other food is added, as meat refrigerated or frozen as packaged, cut meat (including finely cut or grinding) for the purpose of sale (including gratuitous offer to many and unspecified persons; hereinafter the same shall apply);
- <u>Raw milk</u>: Cow's milk or sheep's milk that has been milked for sale or for treatment and processing for sale;
- Edible eggs: Eggs of livestock used for food, prescribed by Ordinance of the Prime Minister;
- Milk collection : Collection, filtration, cooling, or storage of raw milk;
- <u>Processed meat products</u>: Products for sale prescribed by Presidential Decree, such as ham, sausage, bacon, dried meat, spiced meat, and other processed products with meat as a raw material;
- <u>Processed milk products</u>: Products for sale prescribed by Presidential Decree, such as milk, low-fat milk, powdered milk, milk formula, fermented milk, butter, cheese, and other processed products with raw milk as raw material;
- <u>Processed egg products</u>: Products for sale prescribed by Presidential Decree, such as liquid egg yolk, liquid egg white, whole egg powder, and other processed products with eggs as raw material;

Ⅲ-3. Businesses That Deal with Livestock Products



Ⅲ-4. Safety Management Set by the Act

	Farm, Slaughtering, Milk collecting	Processing Storing, Sales Transporting
Authorities	MAFRA(Commissioned)	MFDS(Food and Consumer Safety Bureau)
Sanitary management	 ⟨Farm⟩ Prevention of animal diseases Managing HACCP ⟨Slaughtering, Milk collecting facilities⟩ Drawing up inspection plans Sanitary monitoring Managing HACCP 	 (Sanitary monitoring for production and distribution stage) Drawing up yearly sanitary monitoring basic plans and inspection Sanitary inspection in summer and period when demand for meat is high Special management of businesses vulnerable to sanitary management Inspection based on domestic and international food risk information Inspecting business facilities, Checking if requirements for business operators are met Managing honorary livestock product sanitation supervisors
Collecting & Testing	 (Safety testing for production stage) Inspection and management of safety for production stage -Microbiological and residue testing for meat and eggs Identifying causes of unfit farms and performing regulatory testing 	 Colleting and testing for producing and distributing stage> Drawing up yearly master plans for collecting and testing Safety management including collecting and testing livestock products distributed in the market Collecting and testing for areas vulnerable to sanitation, Special collecting and testing in summer Inspection based on domestic and international food risk information Recall and disposal of livestock products Using alert systems for food risk information
Training of Business Operators	 ⟨Training for farmers⟩ Animal disease prevention/ Proper drug use ⟨Training for inspectors⟩ Slaughtering inspector /assistant inspector / veterinarian in charge 	\(\sqrt{Voluntary quality testing by business operators}\) Livestock product processing business, Ready-to-eat meat sales and processing business, Edible-egg sorting and packaging business \(\sqrt{Operating training programs on livestock products safety}\) Programs for sanitary monitoring capability enhancement Managing training program providers for livestock business owners
Relevant laws	Livestock Products Sanitary Control Act/ Act on the Prevention of Contagious animal Diseases, etc.	Livestock Products Sanitary Control Act

1 Standards for and Specifications of Livestock Products

Article Standards for and specifications Article 4 of livestock products Article 8 Sanitary control standards Livestock inspection & Article 11, 12 inspections of livestock products Access, inspection, Article 19 and collection

Key contents

▶ Use of proper ingredients

- Standards for slaughter and treatment of livestock and collection of milk
- ☑ Standards for processing, packaging, storing and distributing livestock products
- Specifications of ingredients of livestock products
- Standards for sanitation grade of livestock products
- Standards for storing and distributing livestock products
 - Products in a refrigerated condition: 0~10°C
 - Meat, packaged meat, processed livestock products
 : -2~10°C (Ground meat, Processed ground meat: -2~5°C)
 - Poultry, packaged poultry: −2~5 °C
 - Washed eggs are required to be stored and transported in a refrigerated condition.
 - Frozen products: Below −18 °C

② Sanitary Control Standards

Article

Article 4

Standards for and specifications of livestock products

Article 8

Sanitary control standards

Article 11, 12

Livestock inspection & inspections of livestock products

Article 19

 Access, inspection, and collection

Key contents

Sanitary standards for establishments and business places

Preparing and operating businesses' own sanitary control standards

- Specified procedures and methods to prevent pollution or deterioration included
- Required to check and record results of businesses' own sanitary control everyday
- Records required to be kept for 3 months

- Mandatory: Slaughtering business, milk collection business, livestock product processing business, Edible-egg sorting and packaging business, meat packaging business
- Voluntary: Livestock product storage business, livestock product transportation business, livestock product sales business, ready—to—eat meat sales and processing business

3 Livestock Inspections & Inspections of Livestock Products

Key contents Article Regulations on testing livestock and livestock products • Standards for and specifications Article 4 of livestock products ☑ Inspection of livestock slaughtered and processed at slaughter house by inspectors Article 8 Sanitary control standards Collected milk inspected by inspectors and vets in charge Livestock inspection & Processed livestock products, eggs inspected Article 11, 12 inspections by business operators of livestock products • Access, inspection, Article 19 and collection

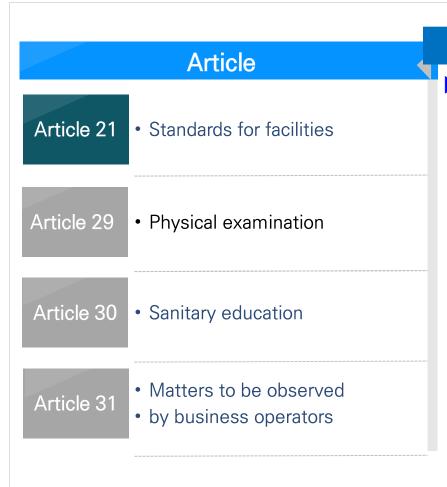
4 Access, Inspection, and Collection

Article • Standards for and specifications Article 4 of livestock products Article 8 • Sanitary control standards Livestock inspection & inspections Article 11, 12 of livestock products Access, inspection, Article 19 and collection

Key contents

- Rights endowed to inspectors or public officials
 - ✓Inspection results, export and import of livestock products should be reported
 - ✓Inspecting livestock products, facilities, document or working conditions
 - ☑Inspecting a place of business at least once a year

(5) Standards for Facilities



Key contents

Kinds of business and standards for facilities

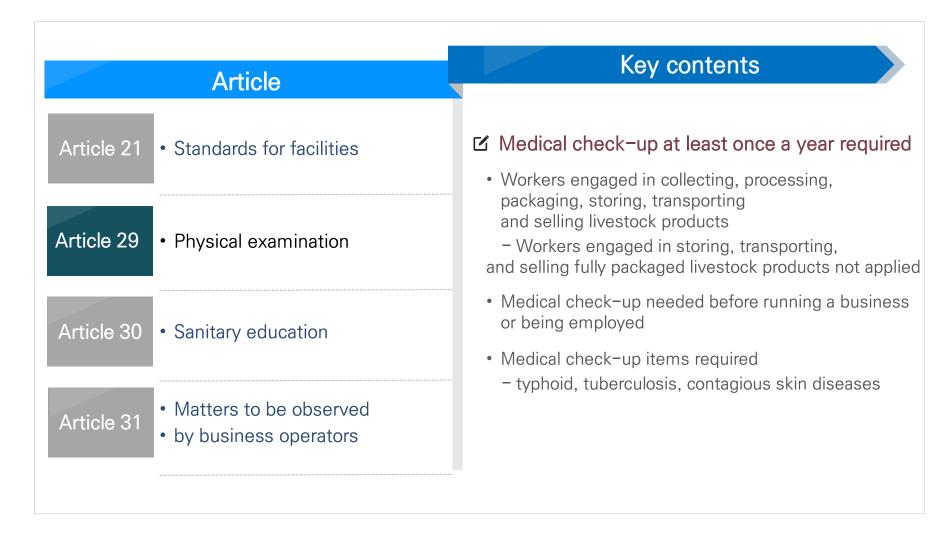
Kinds of business

- Approval needed: Livestock slaughter business,
 milk collection business, livestock product processing business,
 Edible-egg sorting and packaging business,
 meat packaging business, livestock product storage business
- Reporting needed: Livestock transportation business, livestock product sales business, ready—to—eat meat sales and processing business

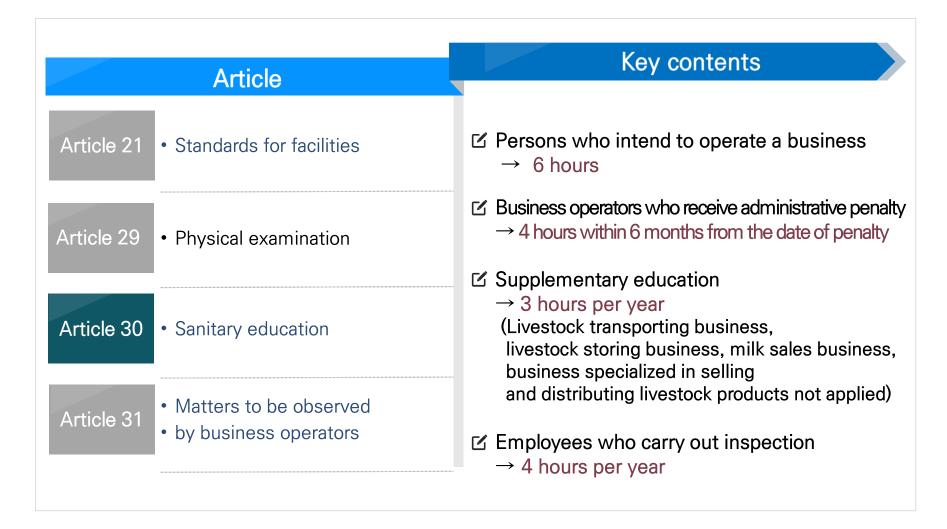
Standards of facilities

- - Standards for sanitation and safety of facilities in place

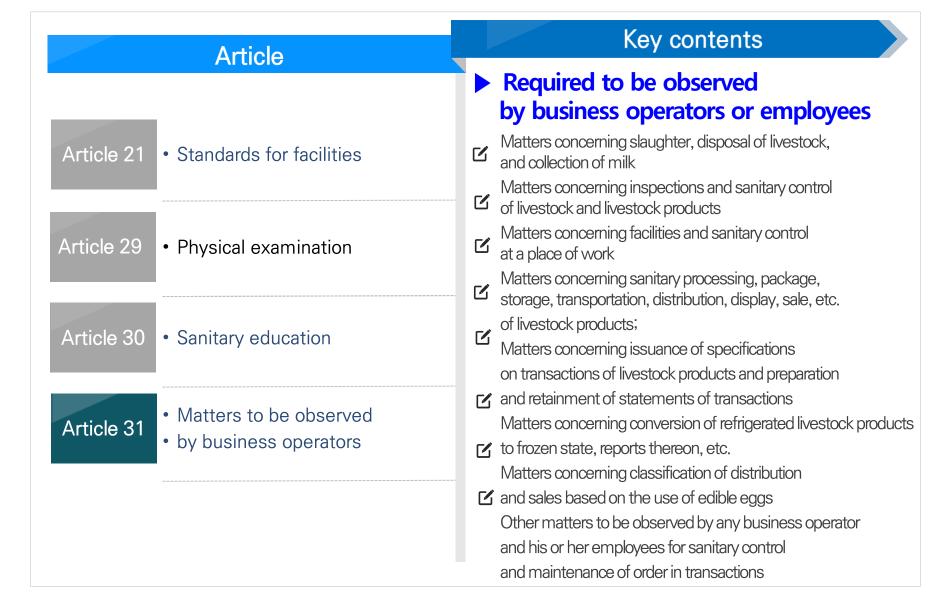
6 Physical Examination



Sanitary Education



Matters to be Observed by Business Operators



Q&A

Thank you.

Ministry of Food and Drug Safety, Livestock Products Safety Policy Division