



**SCREENING CHAPTER 12  
FOOD SAFETY, VETERINARY AND PHYTOSANITARY POLICY  
PLACING ON THE MARKET OF FOOD AND FEED**

**AGENDA ITEM 21: RULES FOR  
ANIMAL BY-PRODUCTS**

**Country Session: Republic of Turkey  
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# I . RESPONSIBLE INSTITUTIONS



- Ministry of Agriculture and Rural Affairs
- Ministry of Environment and Forestry
- Ministry of Health
- Municipalities



## II . LEGAL BASIS



## Ministry of Agriculture and Rural Affairs

- Law no. 3285 on Animal Health and Control
- Law no. 1760 on Feed
- Law no. 5179 on Adoption of Decree Law, as Amended, on the Production, Consumption and Inspection of Food (Food Law)
- Implementing Regulation on Animal Health and Control
- Implementing Regulation on Feed
- Implementing Regulation on Certification and Inspection of Establishments Producing Fresh Meat and Meat Products
- Implementing Regulation on Market Surveillance, Control and Inspection of Food
- Implementing Regulation on Organic Fertilizers and Soil Regulators





## Ministry of Environment and Forestry

- Law no. 2872 on Environment
- Implementing Regulation on Control of Solid Wastes
- Implementing Regulation on Waste Acceptance from Marine Vessels and Control of Waste
- Implementing Regulation Control of Hazardous Wastes
- Implementing Regulation on Control of Soil Pollution
- Implementing Regulation on Control of Medical Waste



➤ **Ministry of Health**

- ✓ Regulation on International Health

➤ **Municipalities**

- ✓ Law no. 5393 on Municipalities
- ✓ Law no. 5216 on Metropolitan Municipalities





## III . CATEGORY I MATERIALS



## ➤ **Animals having Transmissible Spongiform Encephalopathy**

- ✓ In case of **Bovine Spongiform Encephalopathy**  
Killed, incinerated and buried according to Article 124 of  
Implementing Regulation on Animal Health Control
  
- ✓ In case of **Scrapie**  
Destroyed according to Article 123 of Implementing  
Regulation on Animal Health Control



## ➤ Pet, Zoo, Circus and Experimental Animals

- Research Institutions
- Animal Hospitals
- Veterinary Clinics
- Zoo

Collection with  
Special bags

Container & Temporary  
Storage

Incineration

Collection and  
Transport with  
Special Vehicle

Sterilisation

Storage Premises for Medical Waste

- HDPE Impermeable Floor
- Lime, zeolit use
- 30 cm soil layer



➤ **Specified Risk Materials (SRM)**

There is no provision on determination and treatment

➤ **Products derived from animals to which substances prohibited or containing environmental contaminants and residues of other substances**

Destroyed according to Article 18 of Food Law and 14/b of Implementing Regulation on Market Surveillance, Control and Inspection of Food



## ➤ Catering Waste from Means of Transport Operating Internationally

WHO International Health Regulation adopted in 1973

### ✓ Wastes of international airplanes

Collected, transported and disposed according to  
Implementing Regulation on Control of Solid Wastes

### ✓ Wastes of international ships

Collected at waste “Acceptance Facilities”, transferred to  
processing plants or sanitary landfill areas of municipalities  
and disposed according to Implementing Regulation on  
Waste Acceptance from Marine Vessels and Control of  
Waste





## IV . CATEGORY II MATERIALS

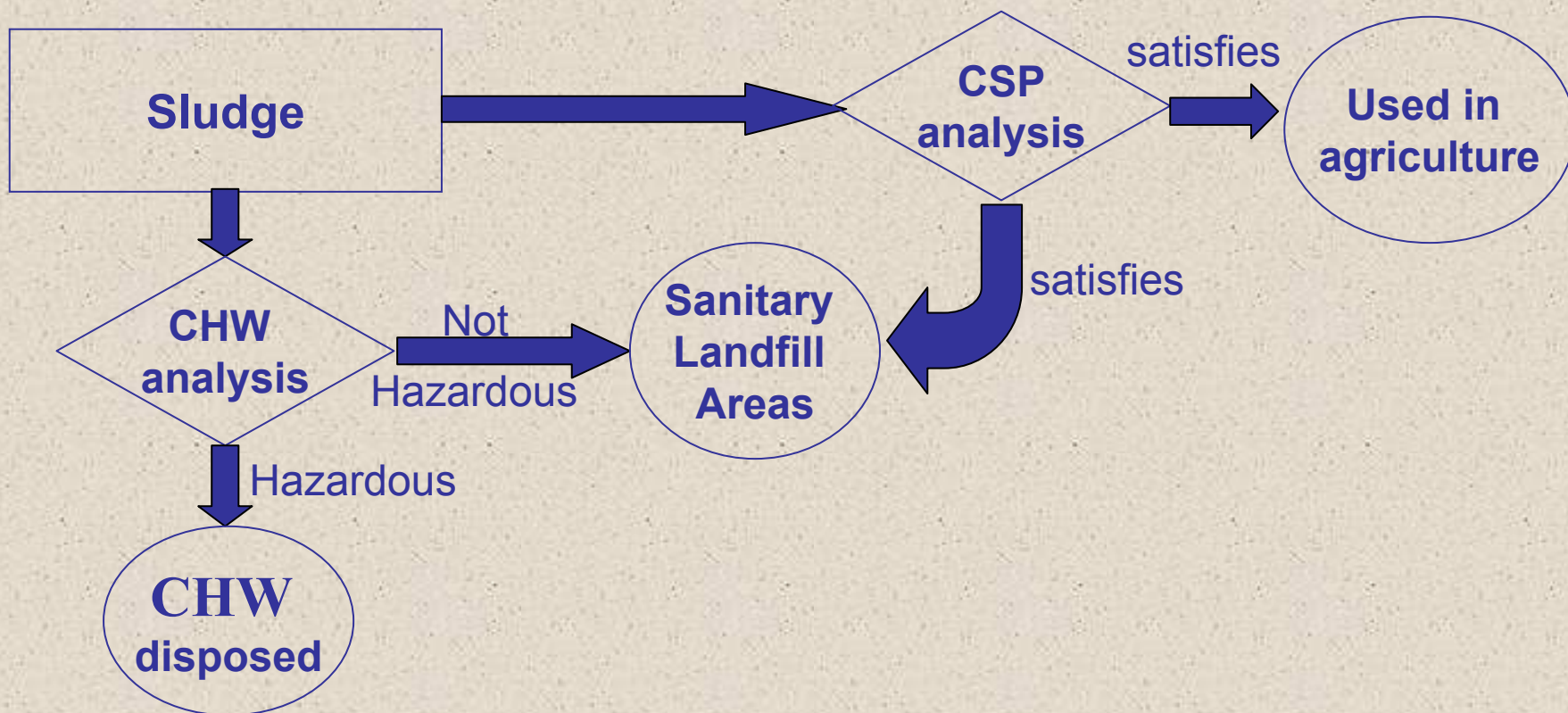


## ➤ **Manure and Digestive Tracts Content**

- ✓ from small farms, used for agricultural purposes
- ✓ from large cattle farms, used after maturation
- ✓ from sick animals, disinfected or burned.



## ➤ Animal Materials Collected from Waste Water





## ➤ **Animal Products with High Amount of Drug Residues**

- ✓ Destroyed according to Article 18 of Food Law and 14/b of Implementing Regulation on Market Surveillance, Control and Inspection of Food



## ➤ Products not Meeting the Requirements for Importation

- No Veterinary Health Certificate, or
- Not Complying with the document

**DISTRAINT**

Rejection possible

**Sending Back**

Rejection is not possible

**-Quarantine  
-Analysis**

satisfies

**Import Permission**

**Destruction**

Not satisfies





- **Animals Died or Killed to Eradicate an Epizootic Disease**
  - Buried, incinerated or disposed of with chemicals
    - ✓ Burial in locations far from surface and groundwater resources, roads and residential areas
  - Implementing Regulation on Certification and Inspection of Establishments Producing Fresh Meat and Meat Products
    - ✓ Class I slaughterhouses –incineration unit
    - ✓ Class II slaughterhouses –incineration unit or burial area



## V . CATEGORY III MATERIALS



➤ **Animal by Products Used for the Production of Feedstuff**

- ✓ Pieces not bigger than 5 cm
- ✓ 135 °C,
- ✓ 3 bars
- ✓ 20 minutes

➤ **Expired Products of Animal Origin and Raw Milk  
Originating from Animals that do not Show Clinical Signs  
of any Communicable Disease**

- ✓ Destroyed according to Article 18 of Food Law and 14/b of  
Implementing Regulation on Market Surveillance, Control  
and Inspection of Food



➤ **Catering Waste**

- ✓ Collected, transferred and disposed

➤ **Fishes and other sea animals caught in open-sea for producing fish flour and Fresh fish by-products in factories producing fish**

- ✓ Processed in rendering facilities

➤ **Broken eggs, hatchery by-products and eggshells obtained from animals having no contagious disease**

- ✓ Processed in rendering facilities others not treated are disposed



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***THANK YOU FOR YOUR ATTENTION***