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PPR General requirements of the *Terrestrial Animal Health Code*

Regional training workshop on the OIE procedures for the official status recognition and endorsement of national official control programmes with regard to PPR and FMD and maintenance of FMD official free status Almaty, Kazakhstan, 16-18 April 2019



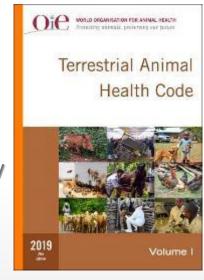
Terrestrial Animal Health Code

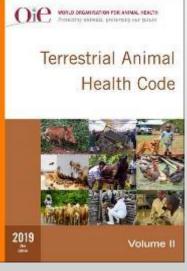
Horizontal Chapters

- Disease notification (1.1.) compliance with WAHIS
- Animal health surveillance (1.4.) surveillance
- Import risk analysis (2.1.)
- Evaluation of Veterinary Services (3.2.) quality of the Veterinary Services
- Veterinary legislation (3.4.) quality of the Veterinary Services
- Import/export procedures (5)
- Obligations related to certification (5.1.)

PPR Specific Chapter – 14.7.

- General provisions, case definition
- Safe commodities
- Criteria for disease status: country, zone or compartment
- Provisions for import of commodities
- Pathogen inactivation
- Specific disease surveillance
- Endorsment of control programme





OIE official recognition of disease status

HISTORICAL

Adoption of the resolution adding PPR to the list of diseases for official recognition and for the endorsement of an official control programme and procedure

Adoption of the 1st list of Member Countries free from PPR

Article 14.7.1.	General provisions, including case definition
Article 14.7.2.	Safe commodities
Article 14.7.3. to 14.7.8.	Articles related to status: PPR free country/zone/compartment containment zone/ recovery
Articles 14.7.8. to 14.7.26.	Recommendations for importing commodities
Articles 14.7.26.	Virus inactivation
Article 14.7.27. to 14.7.33.	Surveillance
Article 14.7.34.	Endorsement of the official control programme

Article 14.7.1. General provisions

Susceptible animals-

Only domestic sheep and goats play a significant epidemiological role



Case definition –

infection of sheep and goats with PPRVirus

Occurrence of - clinical signs

Occurrence of - infection





Article 14.7.2. Safe commodities

Glossary: a commodity which can be traded without the need for risk mitigation measures specifically directed against a particular listed disease, infection or infestation and regardless of the status of the country or zone of origin for that disease, infection or infestation

For PPR : Hides and skins which have been submitted to the usual chemical and mechanical processes in use in the tanning industry



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1) Criteria to evaluate the PPR status of a country or zone

- a) Notifiable and field or laboratory investigations
- b) Ongoing awareness programme
- c) Vaccination prohibited
- d) Importation
- e) Veterinary Authority
- f) Surveillance

2) to qualify for inclusion in the list a Member Country should apply

a) for recognition of HISTORICAL freedom point 1 – Article
 1.4.6. (surveillance)

OR

b) for recognition of freedom



I. A record of regular and prompt animal disease reporting

Home Page		3 World Animal Health Information Database (WAHIS) Interface	
Oie	OIE Secure Access System Veterinary Services dedicated Web site	The WAHS interface provides access to all data held within OIE's new Wold Animal Health Inform Handistatus II System A comprehensive range of information is available from	nation System (RAHS). It replaces and significantly antands the former web interface named
r Name	Welcome to the OIE Secure Access System.	 mmediate notifications and follow-up reports submitted by Cauntry (Tentory Memoers notifying exceptional epidemological events current in their tentory is simmoritry reports stating the health status of OIE-lated diseases in each Country (Tentory). encual tegorits providing health information and information on the veterinery staff, laboratories and vetorines, etc. 	
sword	Access to this site is only available to authonised users: namely, the Delegates of M report animal disease information to the OIE (aquatic and/or terrestrial animals), Chie administrators and OIE personnel.	+ Indo by Country/Territory Information about a specified country, including exceptional disease event reports, entrue heath status, sevenary services, population vectination, etc.	+ WARIS Video WARIS: Protecting animals, preserving our 🔇 🕢
ot password?	- The World Animal Health Information System (WAHIS) secured web site. Access t Delegates or their nominees, to electronically submit standard notification reports (in		
<u>gates' site</u>	and annual reports) to the OIE. This system not only provides countries with a simpl disease information but also allows them to benefit from the new analysis capabilitie without delays.	+ Control measures Liss and reaps of the originylactic and control measures used by countries and by diverse.	
	The Delegates' Site. This site has been updated to provide secure access to mater		
Feedback Email the support tear	n if you have a comment on this system.	+ Discase Information therease, including global desesse distribution mays, subsess makes, lists 47 countries indicating the samilary statuses, etc.	

- II. Declaration that during the past 24 months
- No outbreaks of PPR
- No evidence of PPRV infection
- No vaccination against PPR
- Importation (domestic ruminants, semen, oocytes,embryos) carried out according to PPR chapter

Supply documented evidence to the OIE that:

III. surveillance in accordance with Chapter 1.4. is in operation and that regulatory measures for prevention and control of PPR have been implemented

IV. no animals vaccinated against PPR have been imported since cessation of vaccination

Article 14.7.3. Maintenance

Retention on the list requires annual reconfirmation of point 2 of Article 14.7.3.

- 2. To qualify for inclusion in the list of PPR free countries or zones, a Member Country should either:
 - a. apply for recognition of historical freedom as described in point 1 of Article 1.4.6.; or
 - b. apply for recognition of freedom and submit to the OIE:
 - i. a record of regular and prompt animal disease reporting;
 - ii. a declaration stating that:
 - + there has been no outbreak of PPR during the past 24 months;
 - + no evidence of PPRV infection has been found during the past 24 months;
 - + no vaccination against PPR has been carried out during the past 24 months;
 - + importation of domestic ruminants and their semen, oocytes or embryos is carried out in accordance with this chapter;
 - iii. supply documented evidence that *surveillance* in accordance with Chapter 1.4. is in operation and that regulatory measures for the prevention and control of PPR have been implemented;
 - iv. evidence that no animals vaccinated against PPR have been imported since the cessation of vaccination.

On-line system for annual reconfirmation <u>http://www.oie.int/ZF/forms/DiseaseStatus/public/index.php/</u>



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Trade recommendations (Articles 14.7.8. to 14.7.25.)

From countries/zones	Importation from PPR free countries or zone	Importation from countries or zones considered infected with PPRV
Domestic sheep and goats and wild ruminants	х	Х
Semen of domestic sheep and goats	Х	х
Embryos of domestic sheep and goats and captive wild ruminants	Х	Х
Fresh meat and meat products	х	Х
Milk and milk products from sheep and goats	х	х
Meal ad flour from blood, defatted bones, hooves, claws and horns from sheep and goats		х
Hooves, claws, bones and horns, hunting trophies from sheep and goats		х
Wool, hair, raw hides and skins from sheep and goats		х
Products of animal origin from sheep and goats intended for pharmaceutical or surgical use		X

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Trade recommendations

ex: Articles 14.7.10: Recommendations for importations of domestic small ruminants from PPR infected countries/zones

Article 14.7.10.

Recommendations for importation from countries or zones considered infected with PPRV

For domestic sheep and goats

Veterinary Authorities should require the presentation of an international veterinary certificate attesting that the animals:

- showed no clinical sign suggestive of PPRV infection for at least the 21 days prior to shipment;
- 2) either :
 - a) were kept since birth, or for at least the 21 days prior to shipment, in an *establishment* where no *case* of PPR was reported during that period, and that the *establishment* was not situated in a PPRV infected *zone*; or
 - b) were kept in a quarantine station for at least the 21 days prior to shipment;
- 3) either:
 - a) were not vaccinated against PPR and were submitted to a diagnostic test for PPRV *infection* with negative result no more than 21 days prior to shipment; or
 - b) were vaccinated against PPR with live attenuated PPRV vaccines at least 21 days prior to shipment.

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Articles 14.7.29 Surveillance strategies

- 1. Clinical surveillance
- 2. Virological surveillance
- 3. Serological surveillance
- Targeted surveillance may be considered



Chapter 1.4. - Animal Health Surveillance Historical Freedom

Article	1.4.6	Surveillance to demonstrate freedom from disease or infection
	Point a)	Historically free - without formally applying pathogen specific surveillance

Disease **never occurred** or **absent for at least 25** years ...provided that **for at least the previous 10 years**:

- The disease has been notifiable
- Early detection system in place for all relevant species
- Measures to prevent introduction have been in place and no vaccination (unless otherwise provided for in the *Terrestrial Code*)
- Infection is known not to be in wildlife

Article 1.4.6	Surveillance to demonstrate freedom from disease or infection without pathogen specific surveillance
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Article 14.7.34. OIE endorsed official control programme for PPR

- Objective for Member Countries is to progressively improve the situation in their territories and eventually attain free status for PPR
- On a voluntary basis, when the measures have already been implemented programme
- Should be applicable to the entire territory even if on a zonal basis

Article 14.7.34. OIE endorsed official control programme for PPR

- Evidence of capacity of VS (PVS Pathway)
- The measures have been already implemented when the official control programme is presented for adoption
- Information on epidemiology of the disease in country
- Surveillance, diagnostic capabilities, vaccination in accordance with the *Terrestrial Code* and the *Terrestrial*

Manual

Timeline



- Performance indicators



Withdrawal of an endorsed official control programme

- Non-compliance with timelines
- Non-compliance of performance indicators
- Significant problems with the performance of Veterinary Services
- Increase in the incidence of PPR that cannot be addressed by the programme.

Chapter 1.6. Procedures for self declaration and for official recognition by the OIE

Chapter 1.12. Application for official recognition by the OIE of free status for peste des petits ruminants (Questionnaire)

How can I demonstrate in my dossier that what is requested in the *Terrestrial Code* has been implemented in my country???





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