

# VETERINARY HEALTH CERTIFICATE EXPORT OF BOVINE SEMEN TO AUSTRALIA

Exporting Country:	CANADA					
Issuing Authority:	GOVERNMENT OF CANADA CANADIAN FOOD INSPECTION AGENCY					
District:		Province:				
SECTION I - ORIGIN OF	THE SEMEN					
EXPORTER:						
Address:						
Place of Origin of the S	emen:					
SECTION II - DESTINAT	ION OF THE SEMEN					
IMPORTER:						
Address:						
Nature and Identificatio	n of the means of transpor	t of the semen:				
Import Permit Number:						
SECTION III - CONSIGN						
Total Number of Straws						
Ingredients used in sen	nen processing (extenders	, diluents, antibiotics):				
Description of Shipping	Tank_					
Seal Number:						
SECTION IV - SANITAR	Y INFORMATION					
I, the undersigned, Officia	al veterinarian of the Canadia	an Food Inspection Agency, hereby certify that;				
1. DISEASE FREEDOM	Л					
OIE as a foot-and article definitions - vesicular stored rinderpest	d-mouth disease (FMD) free of country freedom for: matitis  ovine pleuropneumonia isease	emen collection for this consignment, Canada is recognized by the country where vaccination is not practised and meets the OIE Code				
2. RESIDENCY						
		part of the resident herd at a semen production centre (Al centre) Regulations, to certify semen for export.				
Official Export Stamp	)	Signature of Veterinary Officer Canadian Food Inspection Agency				



Government of Canada

#### 3. TESTING

# 3.1 Entry and Maintenance Testing

The donors were examined and tested for various diseases before the minimum thirty (30) days isolation period, during the isolation period and at intervals whilst resident at the AI centre in accordance with CFIA official health testing standards and Regulations applying to AI centres approved to certify semen for export.

## 3.2 Collection Period Testing

- 3.2.1 Infectious bovine rhinotrachetis (IBR):
  - \* either the AI centre (or mini stud) is free from infectious bovine rhinotrachetis (IBR),
  - \* **or** serum samples, drawn from each donor at least 21 days after the final semen collection for this consignment, gave negative results to the virus neutralisation test (SN) or ELISA test,
  - \* or an aliquot of not less than 0.5 ml of processed semen from each donor was tested with negative results for bovine herpes virus 1 (BHV-1) by the nucleic acid detection test (PCR technology) or by cell culture inoculation for virus isolation. Where there is more than one semen collection in this consignment, aliquots were pooled from at least two collections from this consignment, including one from the final collection before export.
  - \* Delete as applicable.

# 3.2.2 If the AI centre is located in the Okanagan Valley of British Columbia:

each donor gave a negative result, prior to the export of this consignment, to the following tests on serum collected at least 21 days after the last semen collection for this consignment:

- 3.2.2.1 bluetongue, a competitive ELISA test,
- 3.2.2.2 epizootic haemorrhagic disease (EHD), an agar gel immunodiffusion test.

#### 4. SEMEN COLLECTION, PROCESSING AND STORAGE

- 4.1 The collection and processing of semen for this consignment was done in accordance with the Canadian Health of Animals Regulations, Section 15 (Artificial Insemination) of Disease Control Manual of Procedures and the recommendations of the OIE Code Appendix 3.2.1.
- 4.2 Suitable antibiotics were added to the diluent and diluents were prepared in accordance with Code Article 3.2.1.9.
- 4.3 Permanent identification of semen straws was verified against identification details of the donor and the date of collection or a code from which this information can be determined.

#### 5. SHIPMENT

5.1 Reproductive material suitable for import into Australia was identified and stored since the end of the collection period until export, under the supervision of an Official Veterinarian in containers in which no biological material was present other than semen, embryos or ova of equivalent health status. The container was:

* eitner	a new snipper,
* or	prior to loading, the shipper was emptied, inspected and any loose straws removed. The shipper, including all surfaces having contact with straws, was disinfected with one of the following disinfectants:
	2% available chlorine, $35%$ formaldehyde, Virkon at manufacturer's recommendation or irradiation at $50~kGy.$
	Date of disinfection:
	Disinfectant used and active ingredient:

# \* Delete as applicable.

Only new liquid nitrogen was added to the tank after disinfection.

5.2 An Official Veterinarian sealed the semen transport container with an official seal prior to shipment and the number or mark on the seal recorded was recorded on the veterinary certificate prior to export.

Official Export Stamp	Signature of Veterinary Officer
	Canadian Food Inspection Agency
	Government of Canada



REFERENCE NUMBER:	

## **SECTION IV - DONOR INFORMATION**

BREED	NAME OF BULL	DATE OF BIRTH	TATTOO/ EARTAG	REGISTRATION NUMBER	STRAW IDENTIFICATION	COLLECTION DATES	NO. OF STRAWS	Disease(s) tested (if applicable)	Type(s) of test	Date of testing
							7			
			_							

Date	Signature of Collection Center Veterinarian						
	Official Export Stamp	Signature of Official Veterinarian Canadian Food Inspection Agency Government of Canada	Name of Official Veterinarian (in block letters)				

OFFICIAL EXPORT STAMP MUST BE AFFIXED AND ENDORSED ON ALL PAGES.