



**VETERINARY HEALTH CERTIFICATE  
EXPORT OF BOVINE EMBRYOS TO AUSTRALIA**

**Exporting Country:** CANADA

**Issuing Authority:** CANADIAN FOOD INSPECTION AGENCY (CFIA)

**SECTION I - ORIGIN OF EMBRYOS**

**Exporter :** \_\_\_\_\_

**Address :** \_\_\_\_\_

**Name and address of approved embryo collection team:** \_\_\_\_\_

**Name and address of premises at which embryos were collected:** \_\_\_\_\_

**SECTION II - DESTINATION OF EMBRYOS**

**Importer :** \_\_\_\_\_

**Address :** \_\_\_\_\_

**AQIS import permit number :** \_\_\_\_\_

**SECTION III - CONSIGNMENT DESCRIPTION**

**Total Number of Straws :** \_\_\_\_\_

**Identification & serial number of shipping tank :** \_\_\_\_\_

**Official Seal Number applied to shipping tank:** \_\_\_\_\_

**DONOR INFORMATION : SEE TABLE 1**

**EMBRYO INFORMATION : SEE TABLE 2**

**SECTION IV - SANITARY INFORMATION**

I, the undersigned Official Veterinarian of the Canadian Food Inspection Agency certify in respect of the donor animals described in Table 1 of this certificate, and in respect of the bovine embryos described in Table 2 of this certificate, that:

1. Canada is recognized by the OIE as a foot and mouth disease (FMD) free country where vaccination is not practised, and meets the OIE Animal Health Code article definitions for country freedom from:
  - 1.1. rinderpest
  - 1.2. vesicular stomatitis
  - 1.3. contagious bovine pleuropneumonia
  - 1.4. lumpy skin disease
  - 1.5. Rift Valley fever
2. Each female donor had been continually resident and free of any quarantine restrictions in Canada for at least 90 days immediately prior to the first collection of embryos.
3. Each female donor was inspected by the Team Veterinarian on each day that embryos were collected for this consignment and was found to be free from signs of infectious or contagious disease.

\_\_\_\_\_  
Date (yyyy-mm-dd)

\_\_\_\_\_  
Signature of Official Veterinarian  
Canadian Food Inspection Agency

Official Export Stamp

4. Bovine pestivirus (BVD): prior to the export of this consignment of embryos, each female donor gave a negative result to the following tests for bovine pestivirus:
  - 4.1. a monoclonal immunoperoxidase (IP) or other virus isolation test on blood or serum.
5. Bovine tuberculosis is compulsorily notifiable in Canada. During the six months immediately prior to and during embryo collection, the herds in which each female donor resided were officially free from bovine tuberculosis as defined by the OIE Code article definition.
6. The semen used to produce the embryos in this consignment was:
  - \* 6.1. collected and processed in accordance with the Canadian Health of Animals Regulations,
  - or
  - \* 6.2. met the minimum health standards for semen imported into Canada,
  - or
  - \* 6.3. where, natural service or fresh semen is used, sires should meet the same health requirements as donor females.

(\* Delete unused options; deletions must be initialled by the official veterinarian)

7. All the embryos in this consignment were fertilized in vivo, collected, processed, identified, stored and transported in accordance with OIE Code Appendix definitions by an embryo collection team which met the Code conditions and was approved, at the time of collection, by the Canadian Food Inspection Agency (CFIA) for the collection of embryos for export. The embryos were treated with trypsin during the washing process as described in Chapter 6 of the IETS Manual.
8. The embryos in this consignment were not subjected to micromanipulation involving breaching of the zona pellucida and all had intact zona pellucida at the time of storage
9. The embryos for export have been stored:
  - 9.1. only with other embryos or semen collected for export to Australia;
  - 9.2. in sealed containers;
  - 9.3. since the end of the collection period until export in an approved secure place.
10. Reproductive material suitable for import into Australia was identified and placed under the supervision of an the official veterinarian for final shipment in:
  - \* 10.1. a new shipper,
  - or
  - \* 10.2. prior to loading, the shipper was emptied and inspected and any loose straws removed. The shipper, including all surfaces contacting the straws, was disinfected with one of the following disinfectants:
    - 10.2.1. 2% available chlorine (eg chlorine bleach);
    - 10.2.2. 2% Virkon;
    - 10.2.3. irradiation at 50 kGy.

Date of disinfection (yyyy-mm-dd): \_\_\_\_\_

Disinfectant used and active ingredient: \_\_\_\_\_

(\* Delete unused option; deletion must be initialled by the official veterinarian)

11. Only new liquid nitrogen was added to the tank. The container was sealed with an official CFIA seal prior to export and the seal number was recorded on the certificate.

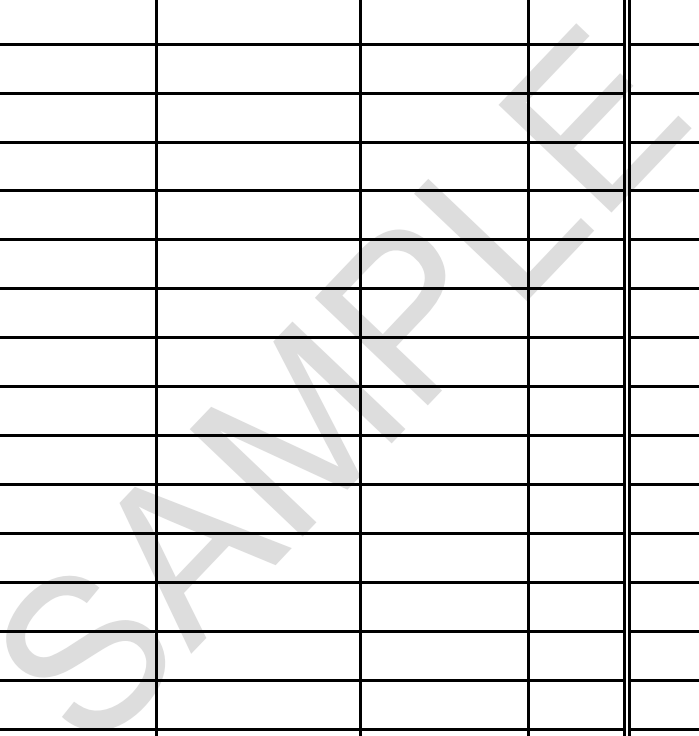
\_\_\_\_\_  
Date (yyyy-mm-dd)

\_\_\_\_\_  
Signature of Official Veterinarian  
Canadian Food Inspection Agency

Official Export Stamp

TABLE 1: DONOR INFORMATION

DONOR DAMS							DONOR SIRES				
Breed	Name	Eartag/ Tattoo/ Microchip	Registration number	Date of entry in collection centre/ resident herd (yyyy-mm-dd)	BVD IP test date (yyyy-mm-dd)	BVD test result	Breed	Name	Registration number	Date of semen collection (yyyy-mm-dd)	Fresh semen (option 6.3) BVD IP test date & result



\_\_\_\_\_  
Date (yyyy-mm-dd)

\_\_\_\_\_  
Signature of Official Veterinarian  
Canadian Food Inspection Agency

Official Export Stamp



**TABLE 2: EMBRYO INFORMATION**

Donor Dam	Donor Sire	Date of embryo collection (as labelled on straws)	Number of straws	Number of embryos	Straw identification ET code / straw no
Total:					

\_\_\_\_\_  
Date (yyyy-mm-dd)

\_\_\_\_\_  
Name and Signature of Embryo Collection Team Veterinarian

\_\_\_\_\_  
Date (yyyy-mm-dd)

\_\_\_\_\_  
Signature of Official Veterinarian  
Canadian Food Inspection Agency

\_\_\_\_\_  
Name of Official Veterinarian (in block letters)

\_\_\_\_\_  
Official Export Stamp

\_\_\_\_\_  
Contact details