Department for Environment, Food and Rural Affairs
Scottish Government
Welsh Government
Department of Agriculture, Environment and Rural Affairs - Northern Ireland

Export Certificate for export of Bovine In - vivo Embryos from the UK to New Zealand Assigned Number (AN) 2

Part I : Details of dispatched consignment

I.1. Consignor
Name
Address
Country

I.2. Certificate reference number
.....

I.2.a Unique reference number:

I.3. Central Competent Authority

I.4. Local Competent Authority

I.5. Consignee
Name
Address
Country

I.6. No.(s) of related original certificates

No.(s) of accompanying documents

I.7. Country of origin	ISO code	I.8. Region of origin
UNITED KINGDOM	GB	

I.9. Country of destination	ISO code	I.10. Region of destination
NEW ZEALAND	NZ	

I.11. Place of origin

I.12. Place of destination

I.13. Place of loading

I.14. Date and time of departure

I.15. Means of transport
Aeroplane ☐ Ship ☐ Railway wagon ☐
Road vehicle ☐ Other ☐
Identification:
Number(s):

I.16. Entry Point

I.17. CITES

I.18. Temperature of products

I.19. Total Gross Weight

I.20. Total number of packages

I.21. Seal/Container number

I.22. Commodities certified for:
Artificial reproduction ☐

I.23. Transit through 3rd country ☐

I.24. For Export ☐

I.25. Identification of the commodities

Species (scientific name)	Customs code and title	Donor identity	Date of collection	Approval number of centre	Quantity

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Part II: Certification

II. Health information	II. a. Certificate reference number	II. b. Unique reference number:

I, the undersigned, Official Veterinarian of the United Kingdom certify that:

II.1. The in-vivo derived bovine embryos herein described, complies with the relevant United Kingdom standards and requirements which have been recognized as equivalent to the New Zealand standards and requirements as prescribed in the United Kingdom-New Zealand Agreement on Sanitary Measures, specifically in accordance with Directive 89/556.

II.2. The in-vivo derived bovine embryos are eligible for intra-European Union trade without restriction.

II.3. For diseases not regulated by the UK: All laboratory samples required by this veterinary certificate have been collected, processed, and stored in accordance with the OIE's recommendations or as described in Approved Diagnostic Tests, Vaccines, Treatments and Post-Arrival Testing Laboratories for Animal Import Health Standards, MPI-STD-TVTL, found here: https://www.mpi.govt.nz/dmsdocument/2040/.

II.4. To the best of my knowledge and as far as I can ascertain, the donors have never been confirmed positive for Q fever and;

(1) either [II.4.1. The donors were subjected to an ELISA test, in accordance with the methods described in the Q-Fever Chapter of the OIE Manual of Diagnostic Tests and Vaccines for Terrestrial Animals, on a sample collected between 21 and 120 days after each embryo collection for export to New Zealand, with negative results;]

(1) or [II.4.2. A sample of oocytes/embryos, collection fluids and/or washing fluids from each germplasm collection for export to New Zealand was tested using a laboratory validated Q-Fever PCR test with negative results, which is in accordance with the methods described in the Q-Fever Chapter of the OIE Manual of Diagnostic Tests and Vaccines for Terrestrial Animals;]

(1) or [II.4.3. Within the 6 month period before or after embryo collection for New Zealand, but before export, the embryo collection centre herd was tested for Q fever, using a ELISA test, in accordance with the methods described in the Q-Fever Chapter of the OIE Manual of Diagnostic Tests and Vaccines for Terrestrial Animals, with negative results. The test must be performed on either the whole herd or a random sample of at least 60 animals (whichever is the lesser number); and the herd was isolated for the period between embryo collection and diagnostic sampling.]

II.5. With regard to Bovine Viral Diarrhoea (BVDV):

(1) either [II.5.1. The donor animals were subjected to an antigen detection ELISA or Virus Isolation test for BVDV, with negative results, within 30 days prior to entry into the embryo collection centre and have been on the embryo collection centre for more than 6 months prior to embryo collection for this consignment and have remained isolated from other animals that have not been tested negative;]

(1) or [II.5.2. The donor animals were subjected to an antigen detection ELISA, in accordance with the methods described in the BVD Chapter of the OIE Manual of Diagnostic Tests and Vaccines for Terrestrial Animals with negative results, within 30 days prior to entry into the embryo collection centre and have remained isolated from other animals that have not been tested negative; and the semen used to produce the embryos satisfies the requirements of the agreed bovine semen veterinary certificate; and the embryo donors have not been vaccinated against BVDV2 in the last 30 days;]

(1) or [II.5.3. The donor animals were subjected to an Virus Isolation test, in accordance with the methods described in the BVD Chapter of the OIE Manual of Diagnostic Tests and Vaccines for Terrestrial Animals with negative results, within 48 hours of embryo collection and have remained isolated from other animals that have not been tested negative; and the semen used to produce the embryos satisfies the requirements of the agreed bovine semen veterinary certificate; and the embryo donors have not been vaccinated against BVDV2 in the last 30 days.]

(1) or [II.5.4. The donor animals have had a sample of the unfiltered collection fluid or an embryo from the collection for export to New Zealand and were tested for BVDV2 with a test listed in MPI-STD-TVTL for BVDV, found here: https://www.mpi.govt.nz/dmsdocument/2040/, with negative results.]

II.6. With regard to *Mycoplasma bovis*:

(1) either [II.6.1. The embryos for export were treated in accordance with the protocol listed in MPI-STD-TVTL, found here: https://www.mpi.govt.nz/dmsdocument/2040/.]

(1) or [II.6.2. A sample from each embryo collection for export to New Zealand was tested using a validated test for *M. bovis* in accordance with MPI-STD-TVTL, found here: https://www.mpi.govt.nz/dmsdocument/2040/ with negative results.]

II.7. With regard to Leptospirosis (*leptospira interrogans*) antibiotics have been added in accordance with the OIE Code, or with an approved combination listed in MPI-STD-TVTL, found here: https://www.mpi.govt.nz/dmsdocument/2040/.

Notes

Part I:

Box I.11.: Place of origin shall correspond to the embryo collection team listed on Gov.uk website or TRACES: https://www.gov.uk/government/publications/livestock-and-equine-embryo-collection-approved-premises

Box I.20.: Number of packages shall correspond to the number of containers.

Box I.21.: Identification of container and seal number shall be indicated.

Box I.25.: Species: indicate "Bos taurus", "Bison bison" or "Bubalus bubalis" as appropriate.

Donor identity shall correspond to the official identification of the animal.

Date of collection shall be indicated in the following format: dd/mm/yyyy.

Approval number of the team shall correspond to the approval number of the embryo collection team by which the embryos were collected.

Part II:

(1) Delete as appropriate.

- The signature and the stamp must be in a different colour to that of the printing.

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II. a. Certificate reference number	II. b. Unique reference number:

Official Veterinarian

Name (in Capital):

Local Veterinary Unit:

Date:

Stamp

Qualification and title:

Signature: