



DEPARTMENT FOR ENVIRONMENT, FOOD AND RURAL AFFAIRS  
 SCOTTISH EXECUTIVE ENVIRONMENT AND RURAL AFFAIRS DEPARTMENT  
 NATIONAL ASSEMBLY FOR WALES  
 DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT NORTHERN IRELAND

No:.....

**EXPORT OF BOVINE SEMEN TO GUYANA**

**EXPORTING COUNTRY: UNITED KINGDOM**

**FOR COMPLETION BY: OFFICIAL VETERINARIAN**

**I. Identification of the semen**

Identity of donor bull(s) (name, date of birth, registration number)	Breed	Number and volume of semen straws	Date(s) of collection and date code(s)

**\* Explanation of date code(s)**

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**II. Origin of the semen**

a) Name and address of Semen Collection Centre:  
 .....  
 .....

b) Approval number of Semen Collection Centre:  
 .....

c) Name and address of consignor:  
 .....  
 .....

d) The semen consignment is to be sent from:  
 .....  
 ..... (Place of loading)

**III. Destination of the semen**

- a) Name and address of consignee:  
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- b) Means of transportation, including all available details of shipment:  
.....
- c) Number of seal on transport container:  
.....
- d) Address of actual destination of semen:  
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.....
- e) Import permit number(s):  
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**IV. Health information**

I, the undersigned, certify that:

- 1) the semen described in Paragraph **I.** was derived from bull(s) standing at the Semen Collection Centre described in Paragraph **II.** a), which is approved by the Department for Environment, Food and Rural Affairs and is under the permanent control and supervision of an Authorised Veterinary Surgeon;
- 2) prior to entering the approved Semen Collection Centre, all bovine animals have been subjected to a period of isolation of at least 28 days in special accommodation approved by the competent veterinary authority;
- 3) within the 30 day period prior to commencing the period of isolation referred to in Paragraph **IV.** 2) above, all the bovine animals have been subjected to the following tests:
  - 3.1) **TUBERCULOSIS:** a comparative intradermal tuberculin test with PPD tuberculins, with negative results according to Defra standard interpretation;
  - 3.2) **BRUCELLOSIS:** serum agglutination test (SAT) or complement fixation test (CFT), with negative results (negative SAT means less than 30 IU/ml; negative CFT means less than 20 ICFTU/ml);
  - 3.3) **ENZOOTIC BOVINE LEUKOSIS:** agar gel immunodiffusion test (AGIDT) or enzyme linked immunosorbent assay (ELISA) test, with negative results;
  - 3.4) **BOVINE VIRAL DIARRHOEA:** a virus isolation test (fluorescent antibody test or immunoperoxidase test) with negative results. In the case of an animal less than six months old, the test has been deferred until that age has been reached;
- 4) during the period of 28 days isolation referred to in paragraph **IV.** 2) above, all the bovine animals have been subjected to the following tests:
  - 4.1) **BRUCELLOSIS:** serum agglutination test (SAT) or complement fixation test (CFT), with negative results (negative SAT means less than 30 IU/ml; negative CFT means less than 20 ICFTU/ml);

- 4.2) **BOVINE GENITAL CAMPYLOBACTERIOSIS:** an immunofluorescent antibody test or a culture test on a sample of preputial material, with negative results;
- 4.3) **TRICHOMONIASIS (*Trichomonas fetus*):** microscopic examination and culture test on a sample of preputial material, with negative results;
- 5) at regular 12-monthly intervals, all the bovine animals at the approved Semen Collection Centre are subjected to the following tests:
- 5.1) **TUBERCULOSIS:** a comparative intradermal tuberculin test with PPD tuberculins, with negative results according to Defra standard interpretation;
- 5.2) **BRUCELLOSIS:** serum agglutination test (SAT) or complement fixation test (CFT), with negative results (negative SAT means less than 30 IU/ml; negative CFT means less than 20 ICFTU/ml);
- 5.3) **ENZOOTIC BOVINE LEUKOSIS:** agar gel immunodiffusion test (AGIDT) or enzyme linked immunosorbent assay (ELISA) test, with negative results;
- 5.4) **BOVINE GENITAL CAMPYLOBACTERIOSIS:** an immunofluorescent antibody test or a culture test on a sample of preputial material, with negative results;
- 6) **INFECTIOUS BOVINE RHINOTRACHEITIS (IBR/IPV):** the donor bull(s):
- (<sup>1</sup>) 6.1) originate from an approved Semen Collection Centre which only admits bovine animals that are negative to the serum neutralisation test (SNT) or enzyme linked immunosorbent assay (ELISA) test;
- OR** (<sup>1</sup>) 6.2) was/were subjected to the serum neutralisation test (SNT) or enzyme linked immunosorbent assay (ELISA) test on a blood sample taken at least 21 days after collection of the last collection of semen certified for export, with negative results;
- OR** (<sup>1</sup>) 6.3) an aliquot from each collection of semen certified for export was subjected to a virus isolation test with negative results;
- 7) all the tests have been carried out at laboratories approved by the competent veterinary authority;
- 8) the semen described above is derived from donor bulls which:
- 8.1) showed no clinical signs of disease on the day(s) of semen collection;
- 8.2) have not been used for natural service while at the approved Semen Collection Centre;
- 8.3) have not been vaccinated against foot and mouth disease.
- 9) the semen described above:
- 9.1) has been treated during processing by the addition of antibiotics to produce these concentrations in the final diluted semen:
- (<sup>1</sup>) *Either:*  
not less than: 500 IU per ml streptomycin, 500 IU per ml penicillin, 150 µg per ml lincomycin, 300 µg per ml spectinomycin

<sup>(1)</sup>Or:

an alternative combination of antibiotics with an equivalent effect against Campylobacters, Leptospire and Mycoplasmas, namely

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9.2) has been stored in an approved Semen Collection Centre for at least 30 days before dispatch;

9.3) has been placed in a previously cleaned and disinfected container, which before dispatch was sealed under veterinary supervision. The seal number is stated at Paragraph III. c) above;

10) In respect of bluetongue:

*Either:*

<sup>(1)</sup>10.1) the semen came from animals which were in an area/zone which was not subject to restrictions because of bluetongue for at least 60 days prior to the collection of the semen for export;

*Or:*

<sup>(1)</sup>10.2) the donor males have been subjected to a test for bluetongue in accordance with the European Union legislation on the movement of semen from bluetongue restricted areas/zones, with negative results.

**Stamp:**

**Signed:**.....RCVS

**Name in  
block letters:**.....  
**Centre Veterinarian**

**Date:**.....

<sup>(1)</sup> **Delete as appropriate**

**V. Counter signature**

I, the undersigned, hereby certify that:

1) The above health certificate has been issued by..... who is a veterinary surgeon authorised by the Department;

2) The United Kingdom is officially free from foot and mouth disease.

**Stamp:**

**Signed:**..... RCVS

**Name in  
block letters:**.....  
**Official Veterinarian**

**Date:** .....