



DEPARTMENT FOR ENVIRONMENT, FOOD AND RURAL AFFAIRS
 SCOTTISH GOVERNMENT – RURAL DIRECTORATE
 WELSH GOVERNMENT, DEPARTMENT FOR RURAL AFFAIRS
 DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT NORTHERN IRELAND

No:

EXPORT OF FROZEN PORCINE SEMEN TO THE REPUBLIC OF SOUTH AFRICA
 HEALTH CERTIFICATE
 EXPORTING COUNTRY: UNITED KINGDOM (GREAT BRITAIN AND NORTHERN IRELAND)
 FOR COMPLETION BY: OFFICIAL VETERINARIAN
 HEALTH CERTIFICATE

I. Information concerning the donor boar(s)

Breed	Date of Birth	Name and Ear Mark

II. Information concerning the semen

- a) Date(s) of collection:
- b) Number of doses and volume of each:.....
- c) Identification code:

III. Place of collection of the semen

- a) Name and address of semen collection centre:

- b) Registration number:
- c) Name and address of owner of the donor boar(s):

IV. Destination of the semen

a) Name and address of exporter:

.....
.....
.....

b) Name and address of consignee:

.....
.....
.....

c) Means of transportation (including registration number of vehicle, flight number of aircraft or name of ship):

.....

d) Date of shipment:.....

V. Health Information

I, the undersigned Official Veterinarian authorised by the competent veterinary authorities of the United Kingdom hereby certify that, after due enquiry, to the best of my knowledge and based on regular inspections and audits of available records that the following conditions apply to the frozen porcine semen covered by RSA Permit No.:

1. Country Freedom

1.1. The United Kingdom is free (with no vaccination) of:

- 1.1.1. foot and mouth disease (FMD);
- 1.1.2. classical swine fever (CSF);
- 1.1.3. African swine fever;
- 1.1.4. swine vesicular disease (SVD);
- 1.1.5. vesicular stomatitis

2. The Semen and Donor Boar(s)

- 2.1. the semen was derived from boars standing at an officially approved semen collection centre, which is under the direct control and supervision of a veterinarian authorised by the veterinary authorities of the United Kingdom;
- 2.2. After collection, the semen has been stored in a separate container in an approved storage facility isolated from other semen at the collection centre with neither direct nor indirect contact with possible fomites, until all the required test results are found to be satisfactory, for a minimum period of 28 days prior to the date of dispatch;
- 2.3. during the 28 day minimum storage period of the semen to be exported to South Africa, the donor boars have remained clinically healthy and, as far as can be determined, their immune status is unchanged;
- 2.4. the donor boars have been kept at the semen collection centre (pre-entry quarantine facility included) for at least three months prior to the first date of collection of semen and during this period have not been used for natural mating;

3. Herd and Farm of Origin

in accordance with information obtained from the veterinarian(s) supervising the herds and farms of origin of the donor boars:

- 3.1. the pig herds from which the donor boars originated have shown no clinical evidence of Aujeszky's disease, porcine reproductive and respiratory syndrome (PRRS), proliferative necrotizing pneumonia (PNP), rabies, teschovirus encephalomyelitis (enterovirus encephalomyelitis, Teschen disease), transmissible gastro-enteritis (TGE), swine influenza, swine brucellosis (*Brucella suis*), leptospirosis and tuberculosis during the six months immediately preceding the first collection of semen;
- 3.2. as far as can be determined on the farm of origin, the donor boars have not been affected with, vaccinated against, or been in direct or indirect contact with animals affected with or vaccinated against Aujeszky's disease, teschovirus encephalomyelitis, TGE, swine brucellosis (*Brucella suis*), leptospirosis and tuberculosis;

4. Pre-Quarantine and Collection Centre

- *4.1. in the case that the donor boars originated from a facility not complying with paragraphs 3.1. and 3.2. above, the donor boars have been subjected to a period of pre-entry quarantine of at least 3 months in an approved quarantine premises operating on an all-in-all-out basis;
- 4.2. during the three months prior to the first collection of the semen to 28 days following the last collection, no clinical cases of Aujeszky's disease, swine brucellosis (*Brucella suis*), leptospirosis, PRRS, PNP, rabies, teschovirus encephalomyelitis, TGE, swine influenza or tuberculosis were confirmed on the collection centre and/or pre-quarantine facility;
- 4.3. during the three months prior to the first collection of the semen to 28 days following the last collection, no serological positive cases Aujeszky's disease, swine brucellosis (*Brucella suis*), leptospirosis, PRRS or TGE have been identified on the semen collection centre and/or pre-entry quarantine facility. No outbreak of a notifiable disease to which pigs are susceptible has been confirmed on the semen collection centre and/or pre-entry quarantine facility during the 28 days following the last date of collection of semen;

5. Tests

- 5.1. all donor boars, on entering the approved quarantine facility or the semen collection centre, were subjected to the following tests with negative results:

5.1.1. *Brucella suis* - Rose Bengal test **or** competitive enzyme-linked immunosorbent assay (cELISA) **or** indirect enzyme-linked immunosorbent assay (iELISA) **or** Complement fixation test (CFT);

The above tests are carried out at laboratories officially approved by the UK competent veterinary authority;

5.2. on(date), being at least 28 days and no longer than 40 days prior to the first collection of semen and again on(date), being at least 28 days and no longer than 40 days after the last collection of semen, blood samples were taken from the donor boars and sent to a laboratory officially approved by the competent veterinary authority, where they were submitted to the following tests with negative results;

5.2.1. Aujeszky's disease - serum neutralisation test or whole virus ELISA;

5.2.2. PRRS - ELISA

5.3. **Either**

*5.3.1.on(date), being within three months prior to the first collection of semen, blood samples were taken from the donor boars and sent to a laboratory officially approved by the competent veterinary authority where they were submitted to the microscopic agglutination test (MAT) using live antigen for leptospirosis (serotypes: L. pomona, australis, grippotyphosa and bratislava) with negative results (negative is less than 50% agglutination at a dilution of 1:100); **or**

*5.3.2.within three months prior to the first collection of semen, the donor boars were treated against leptospirosis as follows:

* two injections of streptomycin/dihydrostreptomycin at a dose rate of 25 mg per kg at an interval of 14 days;

Dates of treatment:.....&.....; **or**

* one injection of (type of treatment) at a dose rate effective against leptospirosis;

Date of treatment:

5.4. on.....(date), being within three months prior to the first collection of semen, blood samples were taken from the donor boars and sent to a laboratory officially approved by the competent veterinary authority, where they were submitted to the virus neutralisation test or ELISA for TGE with negative results.

*** Delete as appropriate**

Done at

Official Stamp

Signed RCVS
Official Veterinarian

.....
Name and Title in block letters

Date

Address
.....

SPECIMEN