

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

No:

EXPORT OF PORCINE SEMEN TO NIGERIA HEALTH CERTIFICATE EXPORTING COUNTRY: UNITED KINGDOM FOR COMPLETION BY: OFFICIAL VETERINARIAN

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:
с)	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) Import Permit No:

V. Health Information

I, the undersigned, certify that:

- (a) the semen described above was collected, processed, packaged and stored in a semen collection centre approved by the competent veterinary authorities of the United Kingdom, which is under official veterinary control and operates in accordance with the conditions laid down in EU Council Directive 90/429/EEC (as amended);
- (b) the United Kingdom is free from classical swine fever, African swine fever, porcine brucellosis (*Brucella suis* infection), foot and mouth disease, swine vesicular disease and rinderpest in accordance with the Office International des Epizooties (OIE) International Animal Health Code;
- (c) all donor boars entering the approved semen collection centre were subjected to a period of quarantine of at least 30 days in officially approved accommodation where only animals having at least the same health status were present;
- (d) before the period of quarantine specified in paragraph V(c)above blood samples taken from the donor boars were subjected to the following tests with negative results:
 - (i) brucellosis buffered brucella antigen test (BBAT);
 - (ii) Aujeszky's disease serum neutralisation test (SNT) or whole virus enzyme-linked immunosorbent assay (gB ELISA) using all the Aujeszky's disease viral antigens;
 - (iii) classical swine fever serum neutralisation test (SNT) or enzyme-linked immunosorbent assay (ELISA);

the tests referred to in this paragraph were carried out and the results known before the beginning of the 30 days quarantine period laid down in paragraph V(c)above;

- (e) during the last 15 days of the period of quarantine of at least 30 days specified in paragraph V(c) above, blood samples taken from the donor boars were subjected to the following tests with negative results:
 - (i) brucellosis BBAT;
 - (ii) Aujeszky's disease SNT or gB ELISA using all the Aujeszky's disease viral antigens;
- (f) blood samples are taken from all donor boars kept at the approved semen collection centre and subjected to the following tests with negative results:
 - (i) brucellosis BBAT;
 - (ii) Aujeszky's disease SNT or gB ELISA using all the Aujeszky's disease viral antigens;
 - (iii) classical swine fever SNT or ELISA;

The above tests are carried out: either

- (i) on all animals when leaving the centre, but not later than 12 months after admission where they have not left the centre before this time; or
- (ii) on 25% of the animals in the centre every three months or according to a testing schedule at least equivalent to this requirement;

All animals are tested at least once during their stay at the centre and at least every 12 months if their stay exceeds a year;

- (g) the tests described in paragraphs V(d), V(e) and V(f) above have been carried out at laboratories officially approved by the competent veterinary authorities of the United Kingdom;
- (h) the semen for export was obtained from donor boars which:
 - (i) have been resident in the semen collection centre for at least four months prior to semen collection;
 - (ii) on the day the semen was collected showed no clinical signs of any disease capable of being transmitted through semen, including foot and mouth disease, porcine brucellosis and bovine tuberculosis;
 - (iii) have not been vaccinated against foot-and-mouth disease;
 - (iv) satisfy the requirements of paragraphs V(c)-(h) above;
 - (v) were not allowed to serve naturally;
 - (vi) were kept in semen collection centres which were not situated in a restricted area designated under the provisions of EU Community legislation relating to contagious diseases in domestic pigs;
 - (vii) were kept in semen collection centres which, during the 30-day period immediately prior to collection, were free from Aujeszky's disease.
- (j) the semen described above was treated with a mixture of antibiotics, in particular against leptospires and mycoplasmas, to produce an effect in the final dilution at least equivalent to the following:

not less than: 500 µg of streptomycin per ml; 500 IU of penicillin per ml; 150 µg of lincomycin per ml; 300 µg of spectinomycin per ml. Immediately after the addition of the antibiotics, the diluted semen was kept at a temperature of at least 15° C for not less than 45 minutes;

- (k) all additives and diluents used in the processing of the semen are obtained from sources which present no animal health risk or are so treated prior to use that such risk is prevented;
- (1) the semen described above was sealed under official veterinary control before export and sent to the place of loading in sealed containers under conditions which comply with the provisions of EU Council Directive 90/429/EEC (as amended) and the current regulations of the International Air Transport Association (IATA).

Official Seal No(s):....

7234EHC (Agreed 08/11/2010)