

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

EXPORT OF OVINE AND CAPRINE SEMEN TO TAIWAN

HEALTH CERTIFICATE

EXPORTING COUNTRY: UNITED KINGDOM

FOR COMPLETION BY: OFFICIAL VETERINARIAN

- I. Information concerning the donor animal(s)
- 1. Identification of the semen:

Identity of donor males (name, identification number)	Breed	Number and volume of semen straws	<pre>Date(s) of collection and date code(s) (*)</pre>

\*Interpretation of the date code(s) on each straw:

Total number of straws in the consignment.....

2. Name and address of the owner of the donor animal(s):

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- 3. Name and address of holding of origin of the donor animal(s) (if different from above):
- II. Origin of the semen
  - 1) Name and address of Semen Collection Centre:

2)	Approval number of Semen Collection Centre:				
3)	Name and address of consignor:				
4)	The semen consignment is to be sent from (place of loading):				
	•••••••••••••••••••••••••••••••••••••••				
III.	Destination of the semen				
1)	Name and address of consignee:				
2)	Means of transportation (including registration number of vehicle, flight				
-	number of aircraft or name of ship):				
3)	Number of seal on transport container:				
	······				
4)	Address of actual destination of semen:				
5)	<pre>Import permit number(s):</pre>				
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IV.	Health Information				
I, the	e undersigned, certify that:				
1.	the United Kingdom is officially free from foot and mouth disease,				
	rinderpest, contagious bovine pleuropneumonia and African swine fever at the time of collection of the semen to be exported;				
2.	The semen originates from states or zones where vesicular stomatitis has not occurred in the previous year.				
	occurred in the previous year.				
3.	the semen described in Paragraph I was derived from donor animal(s) standing				
	at the Semen Collection Centre described in Paragraph II, which is approved by the competent veterinary authorities of the United Kingdom and is under				
	official veterinary control;				
4.	the denser animals have been regident in the Seman Collection Contro for at				
4.	the donor animals have been resident in the Semen Collection Centre for at least 6 months and have not been used for natural mating during that time;				
5.	i)the Semen Collection Centre has had no cases of brucellosis, sheep pox,				
5.	goat pox, mange, tuberculosis, paratuberculosis (Johne's disease),				
	bluetongue and hemorrhagic septicaemia in the year prior to semen				
	collection; ii)scrapie, contagious pustular dermatitis, infectious abortion,				
	melioidosis, leptospirosis, vibriosis, and listeriosis have not occurred at				
	the Semen Collection Centre during the past 6 months;				
6.	the donor animals have been inspected and found free from clinical evidence				

of the communicable diseases in paragraph 5 above within 30 days prior to semen collection;

- 7. the donor animals shall be subject to the following tests with negative results (The test methods and dates, sampling dates and test results shall be stated):
  - i) Foot and mouth disease: serum neutralization test.ii) Paratuberculosis (Johne's disease): complement fixation test or fecal culture test.
  - iii) Vesicular stomatitis: serum neutralization test.
  - iv) Tuberculosis: intradermal tuberculin test

v) Bluetongue: complement fixation test and agar-gel immunodiffusion test vi) Brucellosis: tube agglutination test with the result of serum agglutination titre under 50 I.U.

The donor animals have been tested with negative results and been found free from clinical evidence of the communicable diseases above within 30 days prior to semen collection;

The diagnostic tests described above may be exempt for countries which, according to the report of the OIE or the relevant epidemiological information, have been free from the above diseases for more than 5 years. Should that not be the case, the following table should be completed;

Disease	Test method	Sample date	Test Date	Test result

The testing records of this requirement shall be provided if the donor animals are no longer living;

- 8. All sheep and goats resident in the Semen Collection Centre have not been vaccinated against foot and mouth disease, rinderpest, or with any other vaccine that has not been approved.
- 9. prior to entering the Semen Collection Centre, the donor animals were isolated for at least 28 days at quarantine premises approved for the purpose by the competent authority and did not come into contact with animals of a lower health status;
- 10. during the 30 day period prior to the entry of the donor animals, the approved quarantine premises were free from foot and mouth disease (including the surrounding area to a radius of 10 kilometres), brucellosis (B. ovis and B. melitensis), anthrax and rabies;
- 11. in respect of SCRAPIE:

## \* EITHER

a) the flock(s)/herd(s) of origin of the semen donor(s) are listed in the Scrapie Monitoring Scheme administered by Scotland's Rural College (SRUC) least as flocks/herds with a controlled risk for classical scrapie/

## \* OR

b) the donor rams are an ARR/ARR prion protein genotype;

- 12. all the tests have been carried out at laboratories approved by the competent veterinary authority;
- 13. the semen has been collected, handled, preserved and transported under sanitary conditions which prevent contamination by pathogenic organisms;
- 14. new and/or sterilised equipment was used for the collection, treatment and preservation of the semen to be exported;

15. the components of the semen extender are from sources free of disease, or were treated to prevent any animal health risk before being used, and the semen has been treated during processing by the addition of antibiotics to produce these concentrations in the final diluted semen:

\*EITHER: not less than: 500 µg per ml streptomycin, 500 IU per ml penicillin, 150 µg per ml lincomycin, 300 µg per ml spectinomycin

**\*OR:** an alternative combination of antibiotics with an equivalent effect against Campylobacters, Leptospires and Mycoplasmas, namely:

the container in which the semen to be exported has been placed:

i) is either \*new or \*previously cleaned and disinfected or \*single use; ii) was filled with cryogenic agent which has not previously been used for products of animal origin

ii) has been sealed under veterinary supervision. The seal number is stated at paragraph III. 3) above;

- 17. prior to the export of this consignment of semen, a period of at least thirty (30) days has elapsed since the completion of semen collection and throughout this period the donor animals remained clinically healthy and free of disease.

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