

# DEPARTMENT FOR ENVIRONMENT, FOOD AND RURAL AFFAIRS SCOTTISH GOVERNMENT

## WELSH GOVERNMENT

# DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT, NORTHERN IRELAND

No:....

EXPORT OF BOVINE SEMEN TO SRI LANKA PART A

HEALTH CERTIFICATE

EXP	ORTING COUNTRY:	UNITED KI	NGDOM	
FOR	COMPLETION BY:	OFFICIAL	VETERINARIAN	
I.	IDENTIFICATION OF THE S	EMEN		
(na	tity of donor bull(s)  me, date of birth,  egistration number)	Breed	Number and volume of semen straws	Date(s) of collection and date code(s) (*)
	* Explanation of date c	ode (s)		
II.	ORIGIN OF THE SEMEN			
1)	Name and address of Sem	en Collecti	ion Centre:	
·				
2)	Approval number of Seme	n Collectio	on Centre:	
		• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •
3)	Name and address of con	signor:		
	• • • • • • • • • • • • • • • • • • • •			• • • • • • • • • • • • • • • • • • • •
4)	The semen consignment i	s to be ser	nt from (place of loading	ıg):
		• • • • • • • • • •		

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>

#### 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, which is approved by the competent veterinary authorities of the United Kingdom and is under official veterinary control in compliance with the World Organisation for Animal Health (OIE) Terrestrial Animal Health Code;
- 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 28 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:
  - a) TUBERCULOSIS: a comparative intradermal tuberculin test using avian and bovine purified protein derivative (PPD) tuberculins, with negative results according to the Department's standard interpretation;

  - c) ENZOOTIC BOVINE LEUKOSIS:  $\star$  an agar gel immunodiffusion test (AGIDT) or  $\star$  enzyme-linked immunosorbent assay (ELISA), with negative results;
  - d) INFECTIOUS BOVINE RHINOTRACHEITIS/INFECTIOUS PUSTULAR VULVO-VAGINITIS (IBR/IPV): a \* serum neutralisation test (SNT) or \* enzyme-linked immunosorbent assay (ELISA) with negative results;
  - e) BOVINE VIRAL DIARRHOEA/MUCOSAL DISEASE (BVD-MD):
     a virus isolation test or a test for virus antigen, 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:

  - b) INFECTIOUS BOVINE RHINOTRACHEITIS/INFECTIOUS PUSTULAR VULVO-VAGINITIS (IBR/IPV): \* a serum neutralisation test (SNT) \* or enzyme-linked immunosorbent assay (ELISA) with negative results;
  - c) BOVINE GENITAL CAMPYLOBACTERIOSIS (Campylobacter fetus venerealis): \*an immunofluorescent antibody test \* or a culture test on a sample of preputial material, with negative results;
  - d) TRICHOMONIASIS (*Trichomonas fetus*): a 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:
  - a) TUBERCULOSIS: a comparative intradermal tuberculin test using avian and bovine purified protein derivative (PPD) tuberculins, with negative results according to the Department's standard interpretation;
  - b) BRUCELLOSIS: \* a serum agglutination test (SAT) (negative SAT means less than 30 IU/ml), \* a complement fixation test (CFT) (negative CFT means less than 20 ICFTU/ml), or \*......(a serological test prescribed by the OIE Terrestrial Manual for international trade), with negative results;
  - c) ENZOOTIC BOVINE LEUKOSIS: \* an agar gel immunodiffusion test (AGIDT) \* or enzyme linked-immunosorbent assay (ELISA), with negative results;
  - d) INFECTIOUS BOVINE RHINOTRACHEITIS/INFECTIOUS PUSTULAR VULVO-VAGINITIS
     (IBR/IPV): \* a serum neutralisation test (SNT) \* or enzyme-linked
     immunosorbent assay (ELISA) with negative results;
  - e) BOVINE GENITAL CAMPYLOBACTERIOSIS (Campylobacter fetus venerealis): \* an immunofluorescent antibody test \* or a culture test on a sample of preputial material, with negative results;
  - f) TRICHOMONIASIS (*Trichomonas fetus*): a microscopic examination and culture test on a sample of preputial material, with negative results;
- 6) in respect of BLUE TONGUE VIRUS (BTV), the semen was obtained from donor bull(s) which comply with at least one of the following conditions:
  - \*a) they were kept in a BTV free country or zone for a period of at least 60 days before commencement of, and during, collection of the semen; OR
  - \*b) they were subjected to a serological test according to the OIE Terrestrial Manual to detect antibodies to the BTV group, with negative results, at least every 60 days during the collection period and between 21 and 60 days after the final collection for this consignment; OR
  - \*c) they were subjected, with negative results, to an agent identification test for BTV according to the OIE Terrestrial Manual carried out on blood samples collected:
    - (i) at commencement and final collection of the semen for this consignment, and  $\ensuremath{\mathsf{C}}$

- (ii) during the period of semen collection for this consignment:
  - $\ensuremath{\bigstar}\xspace$  i. at least every seven days, in the case of a virus isolation test, or
  - \*ii. at least every 28 days, in the case of a polymerase chain reaction (PCR) test;
- 7) LEPTOSPIROSIS: within 180 days prior to the first collection of semen for export or within 180 days after the last collection of semen for export, the donor animals have been subjected to the following test for Leptospirosis, with negative results: microscopic agglutination test using live antigen for leptospirosis, serotypes L. canicola, hardjo, icterohaemorragiae, grippotyphosa and pomona (negative means less than 50% agglutination at a dilution of 1:100);
- 8) all the above tests have been carried out at laboratories approved by the competent veterinary authority.

### \* Delete as appropriate

Official Stamp	Signed RCVS
	Official Veterinarian
	Name in block letters
Date	Address

CONTINUED ON 6519CON (PART B)

