

DEPARTMENT FOR ENVIRONMENT, FOOD AND RURAL AFFAIRS SCOTTISH GOVERNMENT WELSH GOVERNMENT

DEPARTMENT OF AGRICULTURE, ENVIRONMENT AND RURAL AFFAIRS, NORTHERN IRELAND

HEALTH CERTIFICATE FOR EXPORT OF BOVID SEMEN [SPECIFICALLY BOVINE (Bos taurus, Bos indicus, Bison bison), WATER BUFFALO (Bubalus bubalis), YAK (Bos grunniens)] FROM THE UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND TO THE UNITED STATES OF AMERICA

 Exporting country and 	2. Health certificate No.
competent authority:	
GREAT BRITAIN	•••••
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A. ORIGIN OF SEMEN

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Health certificate number

138EHC (Agreed 01/02/2022) (Amended 07/12/2023)

ca	he herd was tested for brucellosis, tuberculosis, bovine genital ampylobacteriosis and trichomoniasis in its entirety with negative results
e2	t the most recent herd test prior to the period of semen collection for xport to the United States of America (USA);
Ca mo	o clinical or other evidence of brucellosis, tuberculosis, bovine genital ampylobacteriosis, trichomoniasis or leptospirosis was found since the ost recent herd test and prior to the embarkation of semen to the United tates;
• tı	here was no evidence to indicate that the donors have been affected with uberculosis or brucellosis during the 12 months prior to the collection of emen for export to the United States;
vi tł	here was no clinical evidence of infection by bovine viral diarrhoea irus, bluetongue virus or infectious bovine rhinotracheitis virus during he 60 days prior to and during the period of collection of semen for xport to the United States; and
tł wi	11 bulls passed a testing programme with negative results consistent with he WOAH Terrestrial Animal Health Code (Article 4.7.2), or in accordance ith applicable legislation in force, to detect persistent testicular ovine viral diarrhoea virus infection prior to semen release.
11.3. Ea	ach donor bull for the semen described above:
11.3.1. 02	riginated from a tuberculosis-free herd;
11.3.2. wa or to	as not corralled, pastured, or held with animals of lesser health status r under any restrictions which would make them ineligible to export semen o the United States during the 60 days prior to and during the period of ollection of semen for export to the United States;
11.3.3 wa	as subjected with negative results to the tests described in 11.4.1. to 1.4.4 within 6 months prior to or 6 months after collection of the semen escribed above;
	as subjected with negative results to the tests for bluetongue virus group BTV) described in 11.4.5;
	as inspected on the date of semen collection and found to be free of linical signs of diseases transmissible in semen.
11.4. Wh	here reference is made to health tests, the following tests were carried ut:
	he cervical test for bovine tuberculosis described in the WOAH Manual for iagnostic Tests and Vaccines for Terrestrial Animals;
be (i Te sa	or bovine brucellosis, *either a buffered brucella antigen test (*rose engal test, *or the buffered plate agglutination test), *or an ELISA test indirect or competitive), in accordance with the WOAH Manual of Diagnostic ests and Vaccines for Terrestrial Animals, under the condition that amples that react positively were retested with negative results using a uitable confirmatory test such as the complement fixation test;
Ve	or bovine genital campylobacteriosis (<i>Campylobacter fetus ssp.</i> enerealis): *an immunofluorescent antibody test, with negative results; OR
* č	a polymerase chain reaction (PCR) test, with negative results; OR
	a culture of preputial smegma, with negative results; OR
*a Sa	an immunofluorescent antibody test with initial positive results and the ample was retested using a suitable confirmatory test such as *a PCR test, or culture of preputial smegma, with negative results;

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11.4.4. for trichomoniasis (Trichomonas foetus), *either a PCR test, *or a
microscopic examination of a culture of preputial smegma, with negative
results;

II.4.5. for bluetongue,

- 11.4.5.1 *the donor bull was tested with *an AGID test, *or ELISA test, for the bluetongue virus (BTV) group on blood serum performed prior to the first day of semen collection, at least every 60 days during the collection period, and between 21 and 60 days after semen collection, with negative results; OR
- 11.4.5.2 *the donor bull was tested with a whole blood PCR test for BTV group with one negative test at the beginning and conclusion of the collection period, and at least every 28 days during the period of semen collection; OR

11.4.5.3 *the donor bull was tested with a whole-blood virus isolation test for BTV group with one negative test at the beginning and conclusion of the collection period, and at least every 7 days during the period of semen collection.

- 11.5. the semen was collected and processed under my supervision and placed in individual ampoules or straws which were permanently marked with the name of the donor, his registration number, or the collection code;
- 11.6. semen collection equipment which came into contact with bulls or their secretions and excretions was thoroughly disinfected after each use, and good laboratory practices were followed during collection and processing of semen in order to minimise the possible introduction of microbial contamination;
- 11.7. antibiotics were added to the semen and semen extender in amounts and combinations consistent with the standards described in "Certified Semen Services (CSS) Minimum Requirements for Disease Control of Semen Produced for AI," Appendix I, website: http://www.naab-css.org/about_css/disease_control-2002.html;
- 11.8. no biological products other than frozen semen or embryos qualified for shipment to the United States were present in the containers prior to use for export of semen to the United States;
- 11.9. the storage and shipping containers are either new or cleaned and disinfected; and
- 11.10. only virgin liquid nitrogen was used to export semen to the United States;
- 11.11. *for sexed semen:
- 11.11.1. *the semen collected and processed under veterinary supervision was shipped to the semen sexing facility within ...GREAT BRITAIN... (insert either Great Britain or Northern Ireland) under seal or was maintained under the oversight of a Centre or Official Veterinarian (Note: the semen sexing facility and the SCC both must be located in the same region)

12.1. Date and place	12.2. Name and qualification of the Centre Veterinarian	12.3. Signature and stamp of the Centre Veterinarian	

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13.	I, the undersigned Official Veterinarian ofGREAT BRITAIN (insert either Great Britain or Northern Ireland) certify that:
13.1.	GREAT BRITAIN (insert either Great Britain or Northern Ireland), where the semen was collected, is considered by the USDA to be free of foot- and-mouth disease and rinderpest, as listed in 9 CFR Part 94 and other official publications, and was free of these diseases at the time of semen collection;
13.2.	GREAT BRITAIN(insert either Great Britain or Northern Ireland) is free of contagious bovine pleuropneumonia;
13.3.	the donor animals for the semen to be exported to the United States have been part of the national herd ofGREAT BRITAIN (insert either Great Britain or Northern Ireland) for a minimum of 60 days and are free from any movement or quarantine restrictions;
13.4.	the semen collection centre, hereinafter "SCC", was approved by the Competent Veterinary Authority;
13.5.	health tests required for export to the United States of bovine semen were performed by testing methods recognised by the World Organisation for Animal Health (WOAH) Manual of Diagnostic Tests and Vaccines for Terrestrial Animals, as acceptable for international trade;
13.6.	the laboratory tests mentioned in 11.4.2. to 11.4.5.3. were carried out with negative results in a laboratory approved by the Competent Veterinary Authority;
13.7.	ruminant products used in commercial semen extenders inGREAT BRITAIN (insert either Great Britain or Northern Ireland) were sourced from countries considered by the USDA to be free from foot-and-mouth disease and rinderpest as listed in 9 CFR Part 94 and other official publications;
13.8.	the semen to be exported to the United States was maintained under lock and key or in the custody of the SCC veterinarian, and segregated from other semen of lesser health status, until it was placed in the shipping container and sealed with official seals ofGREAT BRITAIN (insert either Great Britain or Northern Ireland);
13.9.	none of the semen for export to the USA has been stored or transported in containers with semen produced under less than equivalent animal health conditions;
13.10.	*the integrity of the total shipment and continuity of storage conditions for semen produced in different approved SCC units and collected in GREAT BRITAIN (insert either Great Britain or Northern Ireland);
13.11.	the shipping containers were sealed with an approved seal from the Competent Veterinary Authority, and the seal number is recorded on the health certificate;
13.12.	the semen is routed directly to the United States fromGREAT BRITAIN (insert either Great Britain or Northern Ireland) with no stops en route other than those provided on the USDA import permit; and
13.13.	the Centre Veterinarian that completed Section A of this certificate is authorised by the Competent Veterinary Authority to perform this service;
13.14.	\star for sexed semen, the semen was collected in the same region as the facility:
13.14.	1. *the semen sexing laboratory used to sex the semen for export to the USA is located inGREAT BRITAIN (insert either Great Britain or Northern Ireland) or was imported from the USA meeting all relevant import requirements.

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13.14.2 *the semen sexing laboratory and address: The semen collection centre is under the supervision of an approved Centre Veterinarian and is regularly inspected and approved in accordance with applicable legislation in force in GREAT BRITAIN..... (insert either Great Britain or Northern Ireland). The sexing facility followed the US Department of Agriculture approved "Cleaning and Disinfection Standard Operating Protocol" while processing this semen for export to the USA. 13.14.3. *the semen was not processed in this centre prior to the approval date by USDA APHIS. process and no semen from other donors was mixed with semen that originated from the animals listed in Part C. Notes: APHIS recognises separately the regions and the disease statuses of Great Britain and Northern Ireland as stipulated in the relevant section of the Federal Register (Vol. 86 No. 155). * delete as appropriate 14.1. Date and place 14.2. Name and 14.3. Signature and stamp of the Official gualification of the icial Veterinarian Veterinarian