



Health certificate

For export of semen of domestic animals of the bovine species from Norway to Australia

Norwegian
Food Safety
Authority

NORWAY

Part I: Details of the dispatched consignment							
Country: NORWAY				Health Certificate to: AUSTRALIA			
I.1. Name and address of Consignor			I.2. Certificate reference number		I.2.a Replacement certificate number		
			I.3. Central Competent Authority Norwegian Food Safety Authority, N-2381 Brumunddal, Norway				
			I.4. Local Competent Authority Norwegian Food Safety Authority, Regional Office				
I.5. Name and address of Consignee			I.6.				
I.7. Country of origin NORWAY		I.8. Region of origin		I.9. Country of destination AUSTRALIA		I.10. Region of destination	
ISO code NO		Code		ISO code AU		Code	
I.11. Name, address, phone/fax no. of semen collection center				I.12.			
Approval number Name of center veterinarian							
I.13. Place of loading							
I.15. Means of transport				I.16.			
Airplane <input type="checkbox"/>		Railway wagon <input type="checkbox"/>					
Ship <input type="checkbox"/>		Other <input type="checkbox"/>					
Road vehicle <input type="checkbox"/>							
Identification				I.17. AQIS import permit number			
Documentary references							
I.18. Description of commodity							
I.19. Commodity code (HS code)						I.20. Total quantity	
I.21. Temperature of the product			Ambient <input type="checkbox"/>		Chilled <input type="checkbox"/>		Frozen <input type="checkbox"/>
						I.22. Total number of packages	
I.23. Identification of container/Seal number						I.24. Type of packaging	
I.25. Commodities intended for use as: Artificial reproduction <input type="checkbox"/>							
I.26.				I.27.			
I.28. Identification of the commodities: See attached list if necessary							
No.	Donor Animal				Straw		
	Breed	Herd/stud book no.	Ear-tag, tattoo, brand of microchip no.	Date of entry into the collection centre (ddmmyy)	Date of collection (ddmmyy)	Straw identificaton/batch no.	Number of doses

Part II: Certification**Country: NORWAY****Health certificate to: AUSTRALIA**

II.a. Certificate reference number

II.b. Replacement certificate reference number

I, the undersigned Official Veterinarian, certify that:

1. During the period between the first and last semen collection for this consignment, the donor(s) lived in Norway which was recognised by the Office International des Epizooties (OIE) as free from foot and mouth disease (FMD) where vaccination is not practised and met the OIE Code Article definitions of country freedom from:
 - vesicular stomatitis
 - rinderpest
 - contagious bovine pleuropneumonia
 - lumpy skin disease
 - Rift Valley fever
 - epizootic haemorrhagic disease of deer [meeting the same requirements of disease freedom that apply to bluetongue]
2. The semen was collected, processed and stored in accordance with Council Directive 88/407/EEC.

3. Bluetongue (BT)

Prior to the export of this consignment each semen donor fulfils following requirement:

- a)
 - A competitive enzyme linked immunosorbent assay (cELISA) for antibody to the bluetongue virus group on a blood sample, with negative results, at least every 60 days throughout the semen collection period and between 28 and 60 days after the final semen collection for this consignment.

Herd/stud book number	Collection date (ddmmyy)	Test prior collection	Test result	Test post collection (ddmmyy)	Test result	Type of test

OR

- An agent identification test for bluetongue virus on blood samples drawn from each donor at commencement and conclusion of, and at least every seven days (virus isolation test) or at least every 28 days [approved polymerase chain reaction (PCR) test] during semen collection for this shipment, with negative results.

b)

Donors vaccinated against BTv: Yes / No **4. Schmallenberg virus**

Prior to the export of this consignment each semen donor fulfils following requirement:

- For semen collected on or after 1 June 2011, a virus neutralisation test (VNT) or approved indirect ELISA for antibody to the Schmallenberg virus on a blood sample collected

EITHER:

- between fourteen (14) and sixty (60) days after last collection of semen from the donor for this consignment with negative results

Herd/stud book number	Collection date (ddmmyy)	Test post collection (ddmmyy)	Test result	Type of test

OR

- between (14) and sixty (60) days before first collection of semen from the donor for this consignment with positive results

5. Each donor showed no clinical signs of Johne's disease (*M. paratuberculosis*) during the collection period.
6. An approved veterinarian
 - ensured the isolation of the donors from all other ruminants not of equivalent health status prior to semen collection,
 - supervised the isolation period,
 - supervised the collection and processing of the semen in accordance with the standards laid down in Council Directive 88/407/EEC and updating legislation,
 - ensured that suitable antibiotics were added to the diluents and that diluents were prepared in accordance with the standards laid down in Council Directive 88/407/EEC and updating legislation, and
 - verified the permanent identification of the semen straws with the identification details of the donor and date of collection or a code from which this information could be determined.

7. Sex sorted semen

EITHER

- Sex sorted semen is NOT included in this shipment

OR

- Sex sorted semen IS included in this shipment, and:
- equipment used for sex-sorting sperm was cleaned and disinfected between animals according to the sex semen licensor's recommendations;

AND

- where seminal plasma, or components thereof, was added to sorted semen prior to cryopreservation and storage, it was derived from animals of same or better health status.

8. Storage at Approved Centre(s) of Laboratory(ies)

From the time of collection until export, the reproductive material in this consignment was stored:

- In sealed containers (e.g. straws, ampoules or vials) and identified in a legible and non-erasable manner as specified in this veterinary certificate
- Only with other embryos or semen collected for export to Australia, or of equivalent health status
- In a secure place within an approved centre or laboratory and under the supervision of the Approved Veterinarian(s), and
- In containers containing only new unused liquid nitrogen.

9. Further processing or aggregation

For this reproductive material,

EITHER:

- After leaving the approved centre under seal in shipping containers (liquid nitrogen shippers/tanks), the reproductive material was Not removed from sealed containers (e.g. straws, ampoules or vials) for further processing or removed from the shipping container(s) for aggregation with other reproductive materials.

Or

- Reproductive materials was shipped to another approved centre or laboratory under seal in shipping containers (liquid nitrogen shippers/tanks) and removed from sealed containers (e.g. straws, ampoules or vials) for further processing (e.g. sex sorting) or for aggregation:
- with other reproductive material collected for export to Australia, or of equivalent health status
- at an approved centre or laboratory and
- under the supervision of the Approved Veterinarian(s).

Herd/stud book number	Collection date	Date of transfer	Reason of transfer	Name and number of approved centre/ laboratory	Approved veterinarian	Shipping container seal number

10. Shipping container (Liquid nitrogen shippers/tanks)

EITHER

- The shipping container was new

OR

- Prior to loading, the shipping container was emptied and inspected and any loose straws removed. The shipping container, including all surfaces in contact with the straws, ampoules or vials was then disinfected with one of the following disinfectants: 2% available chlorine (e.g. chlorine bleach), 2% Virkon or irradiated at 50kGy.

Date of disinfection/ irradiation: _____

Disinfectant used/ active ingredient: _____

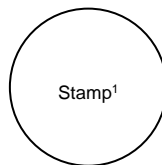
11. Official Government Seals

Under the supervision of an Official Veterinarian prior to export to Australia:

- The containers (e.g. straws, ampoules or vials) for reproductive material in this consignment were checked as being sealed.
- The identity of the reproductive material was checked prior to being placed into new, unused liquid nitrogen in a shipping container for export that was new or disinfected as specified in this veterinary certificate.
- Only reproductive material that met Australian import conditions was added to the shipping container.
- The shipping container was sealed with an official government seal and the number or mark on the seal recorded on the certificate.

Official veterinarian:

(Name (in capital letters))



Qualification and title: _____

Date: _____ Place: _____

Signature¹: _____

¹ The signature and stamp must be in a different colour to that of the printing