



**VETERINARY HEALTH CERTIFICATE
EXPORT BOVINE SEMEN TO THE ISLAMIC REPUBLIC OF IRAN**

SECTION I

- i) **Country of origin:** **CANADA**
- ii) **Issuing Authority:** **CANADIAN FOOD INSPECTION AGENCY
GOVERNMENT OF CANADA**
- iii) **Region:** _____
- iv) **Name of Consignor:** _____
Address: _____

- v) **Name of Consignee:** _____
Address: _____

SECTION II

- i) **Name of A.I. Centre (where semen collected):** _____

- Address:** _____

SECTION III - Sanitary Information

I, the undersigned veterinarian, duly authorized by the Government of Canada do hereby certify that:

1. The donor bulls from which semen was collected for export to Iran have not been used for natural service since entering the isolation facility of the semen collection centre, and in the case of dairy breeds have not been used for natural service.
2. The donor bulls have been maintained in a semen production centre where no case of *Trichomonas foetus v. veneralis* has been reported and direct microscopic and cultural examination of preputial specimens were negative.
3. No clinical case of *campylobacter fetus* has been observed in the semen production centre during the preceding twelve (12) months and the centre is recognized to be free of this disease.
4. The donor animals were selected from farms and herds free from evidence of infectious bovine rhinotracheitis and listeriosis and not under restriction as the result of confirmation of enzootic bovine leucosis.
5. The donor animals of semen to be exported to Iran were tested at six month intervals while resident in the semen production centre by the microscopic agglutination lysis test at a serum dilution of 1:200 for *L. pomona*, *L. icterohaemorrhagiae*, *L. grippityphosa*, *L. canicola* and for *L. hardjo* at a dilution of 1:100 with negative results.
6. Canada is officially free of contagious bovine pleuropneumonia, Lumpy skin disease, foot-and-mouth disease, rinderpest and vesicular stomatitis.
7. Canada is officially free of Bluetongue with the exception of the Okanagan Valley in the province of British Columbia. Furthermore, there has been no clinical or serological evidence of Bluetongue reported at the semen production centre and all animals resident in the centre have been tested at intervals of six months with negative results by the ELISA or serum neutralization test.

The semen production centre is not located in the Okanagan Valley nor does the semen donor originate from the Okanagan Valley of the Province of British Columbia.
8. The donor animals have been resident in Canada for at least thirty (30) days prior to semen collection and in an establishment or semen production centre which is recognized to be officially free from bovine tuberculosis.
9. All of the bulls resident in the semen production centre are officially recognized to be free from enzootic bovine leucosis and have been tested by means of the agar gel immunodiffusion or ELISA test with negative results.
10. The donor animals were resident in a semen production centre in which there was no clinical evidence of infectious or

contagious disease. The donor animals were clinically healthy on the day of collection and were:

- either i) subjected to a serological test for infectious bovine rhinotracheitis during the thirty (30) days preceding collection with negative results,
 - and ii) the donor animals are subjected to routine screening for infectious bovine rhinotracheitis at least once per year while resident in the centre with negative results,
 - or iii) an aliquot of semen from representative collections to be exported has been subjected to a virological examination with negative results,
 - or iv) the donor was tested on two occasions 21 days apart during the collection of the semen for export and there was less than a fourfold increase in titre.
11. The donor animals originate from herds officially free from brucellosis and were subjected to a serum agglutination test with negative results during the thirty (30) days preceding their entry into the semen production centre. Furthermore, all animals resident in the centre are routinely tested for brucellosis by the serum agglutination and complement fixation test at six (6) month intervals with negative results and Canada is officially recognized to be free of brucellosis in cattle.
 12. The donor animal has been subjected to a semen virus isolation test for bovine virus diarrhoea with negative results.
 13. The semen production centre is recognized to operate on a premises which is free of foot-and-mouth disease, enzootic bovine leucosis, infectious bovine rhinotracheitis, bluetongue, tuberculosis, paratuberculosis, vesicular stomatitis and leptospirosis.
 14. The semen was collected and processed under conditions and using diluents and materials meeting international standards and was put into straws bearing standard labelling and frozen in liquid nitrogen not previously used in contact with products of animal origin.

