



## Canada, paardensperma

Code: **PRDSU-05** Versie: 1.0.6

Ingangsdatum: 04-09-2024

Eigenaar: NVWA T&I, team Export

Versie	Datum	Wijziging ten opzichte van vorige versie
1.0.4	26-04-2021	De instructie is geactualiseerd.
1.0.5	01-04-2024	Aanpassing ten gevolge van wijzigingen in de Regeling erkenning veterinaire laboratoria (REVL).
1.0.6	04-09-2024	Wettelijke basis geactualiseerd.

### 1 DOEL EN TOEPASSINGSGBIED

Deze instructie geldt voor het exporteren van paardensperma naar Canada. De instructie beschrijft de voorwaarden die worden gesteld aan de invoer in Canada, de controles die de NVWA hiervoor moet uitvoeren, en de gegevens die het bedrijfsleven moet aanleveren aan de NVWA.

Over de certificeringseisen die gelden voor de export van paardensperma naar Canada zijn officiële bilaterale afspraken gemaakt. Deze afspraken zijn bindend, van deze afspraken kan dus niet worden afgeweken.

### 2 WETTELIJKE BASIS

#### 2.1 EU-regelgeving

- Verordening (EU) 2016/429
- Uitvoeringsverordening (EU) 2018/1882
- Gedelegeerde Verordening (EU) 2020/686
- Uitvoeringsverordening (EU) 2020/999

#### 2.2 Nationale wetgeving

- Wet dieren

#### 2.3 Overige

- Bilaterale afspraken tussen Canada en Nederland

### 3 DEFINITIES

n.v.t.

### 4 WERKWIJZE

De export van paardensperma naar Canada is toegestaan.

Toelichting bij het certificaat:

#### 4.1 Algemeen:

- Raadpleeg vooraf de instructie Tijdelijke Maatregelen Derde Landen (TMDL-01) op mogelijke exportbeperkingen. Als in de TMDL-01 informatie staat die in strijd is met een landeninstructie dan is de informatie vermeld in de TMDL-01 leidend.
- Diagnostische laboratoriumtesten dienen te worden uitgevoerd door een laboratorium welk conform het [werkvoorschrift K-O&O-IE-WV05](#) is toegestaan.

Certificaat: zie bijlage

Verklaring 1:

*The donor animal(s) and semen originate from a country designated free from African Horse Sickness, dourine, glanders, Japanese encephalitis, Venezuelan equine encephalomyelitis and vesicular stomatitis;*  
Deze verklaring kan worden afgegeven na controle van de dierziektesituatie van Nederland. Afrikaanse paardenpest, dourine, kwade droes, Japanse encefalitis en Venezolaanse paardenencefalomyelitis zijn aangifteplichtige dierziekten. E-CertNL controleert automatisch op aangifteplichtige dierziekten. Als de verklaring op oranje gaat is informatie over de dierziektesituatie [hier](#) te vinden.

Voor wat betreft vesiculaire stomatitis kan deze verklaring worden afgegeven op grond van het feit dat Nederland als 'historisch vrij' van vesiculaire stomatitis kan worden beschouwd. Mocht vesiculaire stomatitis in de toekomst toch worden gediagnosticeerd in Nederland, zal dit middels de basismonitoring worden gerapporteerd.

Verklaring 2:

*The semen collection centre on which the donor animal(s) has (have) resided, have not been subject to any restriction / quarantine measure pertaining to animal disease transmissible to the given species during the period of residency;*

Deze verklaring kan worden afgegeven na controle van de dierziektesituatie van het spermawinningscentrum. E-CertNL controleert automatisch op aangifteplichtige dierziekten. Als de verklaring op oranje gaat is informatie over de dierziektesituatie [hier](#) te vinden.

Verklaring 3.1.:

*Negative culture results for CEM must have been obtained from:*

*Three (3) specimens (swabs) collected from the a) prepuce (sheath), b) urethral sinus and c) fossa glandis (including the diverticulum of the fossa glandis) on three separate (3) days over a ten (10) day period (with the last set taken at a minimum of 10 days post mating with intervals of 2-4 days between sets), within thirty (30) days of the date of collection;*

Or *Three (3) specimens (swabs) collected from the a) prepuce (sheath), b) urethral sinus and c) fossa glandis (including the diverticulum of the fossa glandis) on three separate (3) days with a 7 day interval between tests and an additional set of swabs taken at the end of the freezing period<sup>(3)</sup>;*

Deze verklaring kan worden afgegeven op grond van alle genoemde laboratoriumuitslagen, aan te leveren door belanghebbende.

Verklaring 3.2.:

*Where a teaser mare is used, three (3) specimens (swabs) collected from the mucosal surfaces of the a) clitoral fossa, b) clitoral lateral sinuses, and c) clitoral medial sinus from all teaser mares on three (3) separate days over a ten (10) day period (with the last set taken at a minimum of 10 days post exposure) with intervals of 2-4 days between sets);*

Or *Three (3) specimens (swabs) collected from the mucosal surfaces of the a) clitoral fossa, b) clitoral lateral sinuses, and c) clitoral medial sinus from all teaser mares on three separate (3) days with a 7 day interval between tests and an additional set of swabs taken at the end of the freezing period. The specimens (swabs) have been taken under the supervision of the designated veterinarian issuing the certificate and have been refrigerated (not frozen) during transport and been cultured for CEM within forty-eight (48) hours of collection, for a period of 7 to 14 days, in a laboratory approved by the National Veterinary Service of the country of origin. An official copy of the laboratory report is attached to the certificate ;*

And *After the testing, with negative results, but before the semen is collected, the donor stallion(s) has been treated for CEM utilizing the following procedure:  
For 5 consecutive days, the prepuce, penis, including fossa glandis, and urethral sinus of the stallion have been aseptically cleaned and washed (scrubbed) while in full erection then treated with a solution of not less than 2 percent chlorhexidine. The stallion's*

*prepuce, penis, including the fossa glandis and urethral sinus was thoroughly coated (packed) with an antibiotic ointment that is effective against the CEM agent. These procedures were performed under the supervision of the official veterinarian, or the designated veterinarian issuing the certificate;*

Deze verklaring kan worden afgegeven op grond van alle genoemde laboratoriumuitslagen, aan te leveren door belanghebbende.

Verklaring 4:

*The donor animal(s) has (have) been subjected with negative results to the AGID test, from an approved laboratory, for equine infectious anemia (EIA) within sixty (60) days of the first collection of semen for export. The test was performed in a laboratory recognized by the central veterinary service of the country of origin;*

Deze verklaring kan worden afgegeven op grond van de laboratoriumuitslagen, aan te leveren door belanghebbende.

Verklaring 5:

*The donor animal(s) has (have) been continuously resident in either the country of origin or a member state of the European Union for a minimum of six (6) months, and in the country where the collection took place for the sixty (60) days immediately prior to collection of the exported semen;*

Voor paarden die officieel zijn geregistreerd (bij een stamboek, overkoepelende organisatie, etc.) kan worden verklaard dat ze zestig dagen (respectievelijk zes maanden) "continuously resident in the Netherlands" (respectievelijk in de Europese Unie) zijn geweest ("woonachtig", dit houdt dan dus niet in dat ze non-stop in Nederland/Europese Unie dienen te zijn geweest). Voor paarden die niet officieel zijn geregistreerd, kan deze verklaring niet worden afgegeven.

Belanghebbende dient met de gegevens van het stamboek of de overkoepelende organisatie aan te tonen dat elke spermadonor voldoet aan de gestelde eis.

Verklaring 6:

*The exported semen has been collected and processed at a facility under the supervision of a veterinarian designated for this purpose by the Central Veterinary Service of the country of origin. The facility at which the exported semen was collected is not subject to any restriction or quarantine measure with respect to animal disease transmissible to the given species;*

Deze verklaring kan worden afgegeven voor een erkend spermawinningscentrum.

Verklaring 7:

*The donor animal(s) has (have) been continuously resident on an approved collection centre for a minimum of thirty (30) days immediately preceding collection of the exported semen;*

Deze verklaring kan worden afgegeven na controle van de verblijfplaats van de donorchengst(en).

Verklaring 8:

*The donor animal(s) from which the exported semen was sourced has (have) been examined and was (were) found to be free from clinical evidence of communicable diseases during every procedure related to the preparation and collection of semen;*

Deze verklaring kan worden afgegeven op basis van een verklaring met gelijke strekking van de aan het spermawinningscentrum verbonden dierenarts.

Verklaring 9:

*The donor animal(s) has (have) not been used for natural service for:*

*Either<sup>(4)</sup> a minimum of fourteen (14) days prior to and until completion of collection;*

*Or<sup>(4)</sup> during the entire period of residency at the collection facility until completion of collection;*

Volgens verklaring 7 dienen de donordieren ten minste dertig dagen voorafgaand aan de winning van het te exporteren paardensperma op het spermawinningscentrum te hebben verbleven.

Deze verklaring kan worden afgegeven voor een erkend spermawinningscentrum.

Verklaring 10:

*The semen presented for import into Canada was collected processed and stored in a hygienic manner that prevented contamination with pathogenic microorganisms. All material with animal ingredients used for the processing of the semen was sourced and processed to prevent introduction of pathogenic microorganisms. All equipment used to collect handle, wash, freeze and store the semen presented for import into Canada was new or sterilized prior to use;*

Deze verklaring kan worden afgegeven voor een erkend spermawinningscentrum.

Verklaring 11:

*The straws contain semen from only one donor. The cryogenic agent used in the freezing process has not been used in association with any other product of animal origin. The straws were sealed prior to the time of freezing;*

Deze verklaring kan worden afgegeven voor een erkend spermawinningscentrum.

Verklaring 12:

*The frozen semen presented for importation into Canada was stored in sterile straws in sanitized liquid nitrogen containers at an approved storage place for a minimum period of thirty (30) days prior to export;*

Deze verklaring kan worden afgegeven voor een erkend spermawinningscentrum.

Verklaring 13:

*The semen presented for importation into Canada is packed in individual straws, each marked with the collection date, breed and identity of the donor and the identity of the semen collection centre. The semen presented for importation into Canada has not come into contact with animals, products or equipment of a lesser zoo sanitary health status during the entire required periods of residency, isolation, storage, transportation to the port exportation and loading onto the international transport carrier;*

Deze verklaring kan worden afgegeven voor een erkend spermawinningscentrum.

Verklaring 14:

*In the case of transshipment of the semen through another country, written approval from the Canadian Food Inspection Agency for routing of the shipment is attached to the certificate;*

Deze verklaring kan worden afgegeven na controle. Belanghebbende dient een routeplan (goedgekeurd door CFIA) te verstrekken en te zorgen voor de nodige documenten die kunnen worden aangehecht.

Verklaring 15:

*The container(s) used to transport the semen to Canada has (have) been sealed by the certifying inspector in the country of origin in a manner to preclude opening. The numbers of the seals or other identifying devices are recorded on the health certificate;*

Deze verklaring kan worden afgegeven voor een erkend spermawinningscentrum. De certificerend NVWA-dierenarts dient de transportcontainer(s) te verzegelen.

De zegelnummers dienen te worden vermeld in de variabele gegevens van het certificaat.

## **5 BEVOEGDHEDEN EN VERANTWOORDELIJKHEDEN**

De certificerende NVWA-dierenarts is bevoegd en verantwoordelijk voor het afgeven van het certificaat.

Bijlage 1: certificaat

## HEALTH CERTIFICATE FOR THE EXPORT OF EQUINE SEMEN FROM THE NETHERLANDS TO CANADA

## I. IDENTIFICATION OF THE SEMEN

Product no.	Name donor	Identification no.	Breed

Batch no.	Date(s) of semen collection <sup>(1)</sup>	Number of straws	Straw identification <sup>(2)</sup>

Container number :  
Seal number :

## II. ORIGIN OF THE SEMEN

Product no.	Approval no. of the semen collection centre	Name and address of the semen collection centre

Name and address of the exporter :  
Place of sealing and loading :

## III. DESTINATION OF THE SEMEN

Means of conveyance :  
Identification of the means of conveyance :  
Place of destination :  
Name and address consignee :

## IV. HEALTH INFORMATION

I the undersigned official veterinarian hereby certify that:

1. The donor animal(s) and semen originate from a country designated free from African Horse Sickness, dourine, glanders, Japanese encephalitis, Venezuelan equine encephalomyelitis and vesicular stomatitis;
2. The semen collection centre on which the donor animal(s) has (have) resided, have not been subject to any restriction/ quarantine measure pertaining to animal disease transmissible to the given species during the period of residency;
3.
  - 3.1. Negative culture results for CEM must have been obtained from:
    - Three (3) specimens (swabs) collected from the a) prepuce (sheath), b) urethral sinus and c) fossa glandis (including the diverticulum of the fossa glandis) on three separate (3) days over a ten (10) day period (with the last set taken at a minimum of 10 days post mating with intervals of 2-4 days between sets), within thirty (30) days of the date of collection;
    - Or Three (3) specimens (swabs) collected from the a) prepuce (sheath), b) urethral sinus and c) fossa glandis (including the diverticulum of the fossa glandis) on three separate (3) days with a 7 day interval between tests and an additional set of swabs taken at the end of the freezing period<sup>(3)</sup>;
  - 3.2. Where a teaser mare is used, three (3) specimens (swabs) collected from the mucosal surfaces of the a) clitoral fossa, b) clitoral lateral sinuses, and c) clitoral medial sinus from all teaser mares on three (3) separate days over a ten (10) day

- period (with the last set taken at a minimum of 10 days post exposure) with intervals of 2-4 days between sets);
- Or Three (3) specimens (swabs) collected from the mucosal surfaces of the a) clitoral fossa, b) clitoral lateral sinuses, and c) clitoral medial sinus from all teaser mares on three separate (3) days with a 7 day interval between tests and an additional set of swabs taken at the end of the freezing period. The specimens (swabs) have been taken under the supervision of the designated veterinarian issuing the certificate and have been refrigerated (not frozen) during transport and been cultured for CEM within forty-eight (48) hours of collection, for a period of 7 to 14 days, in a laboratory approved by the National Veterinary Service of the country of origin. An official copy of the laboratory report is attached to the certificate;
- And After the testing, with negative results, but before the semen is collected, the donor stallion(s) has been treated for CEM utilizing the following procedure: For 5 consecutive days, the prepuce, penis, including fossa glandis, and urethral sinus of the stallion have been aseptically cleaned and washed (scrubbed) while in full erection then treated with a solution of not less than 2 percent chlorhexidine. The stallion's prepuce, penis, including the fossa glandis and urethral sinus was thoroughly coated (packed) with an antibiotic ointment that is effective against the CEM agent. These procedures were performed under the supervision of the official veterinarian, or the designated veterinarian issuing the certificate;
4. The donor animal(s) has (have) been subjected with negative results to the AGID test, from an approved laboratory, for equine infectious anemia (EIA) within sixty (60) days of the first collection of semen for export. The test was performed in a laboratory recognized by the central veterinary service of the country of origin;
  5. The donor animal(s) has (have) been continuously resident in either the country of origin or a member state of the European Union for a minimum of six (6) months, and in the country where the collection took place for the sixty (60) days immediately prior to collection of the exported semen;
  6. The exported semen has been collected and processed at a facility under the supervision of a veterinarian designated for this purpose by the Central Veterinary Service of the country of origin. The facility at which the exported semen was collected is not subject to any restriction or quarantine measure with respect to animal disease transmissible to the given species;
  7. The donor animal(s) has (have) been continuously resident on an approved collection centre for a minimum of thirty (30) days immediately preceding collection of the exported semen;
  8. The donor animal(s) from which the exported semen was sourced has (have) been examined and was (were) found to be free from clinical evidence of communicable diseases during every procedure related to the preparation and collection of semen;
  9. The donor animal(s) has (have) not been used for natural service for:  
Either<sup>(4)</sup> a minimum of fourteen (14) days prior to and until completion of collection;  
Or<sup>(4)</sup> during the entire period of residency at the collection facility until completion of collection;
  10. The semen presented for import into Canada was collected processed and stored in a hygienic manner that prevented contamination with pathogenic microorganisms. All material with animal ingredients used for the processing of the semen was sourced and processed to prevent introduction of pathogenic microorganisms. All equipment used to collect handle, wash, freeze and store the semen presented for import into Canada was new or sterilized prior to use;
  11. The straws contain semen from only one donor. The cryogenic agent used in the freezing process has not been used in association with any other product of animal origin. The straws were sealed prior to the time of freezing;
  12. The frozen semen presented for importation into Canada was stored in sterile straws in sanitized liquid nitrogen containers at an approved storage place for a minimum period of thirty (30) days prior to export;

13. The semen presented for importation into Canada is packed in individual straws, each marked with the collection date, breed and identity of the donor and the identity of the semen collection centre. The semen presented for importation into Canada has not come into contact with animals, products or equipment of a lesser zoo sanitary health status during the entire required periods of residency, isolation, storage, transportation to the port exportation and loading onto the international transport carrier;
14. In the case of transshipment of the semen through another country, written approval from the Canadian Food Inspection Agency for routing of the shipment is attached to the certificate;
15. The container(s) used to transport the semen to Canada has (have) been sealed by the certifying inspector in the country of origin in a manner to preclude opening. The numbers of the seals or other identifying devices are recorded on the health certificate.

Notes:

- (1) Date of collection is coded as follows: year, month of the year, day of collection, sequence no.
- (2) Permanent identification marks on straws indicating date of semen collection, breed, registered names and number of donors and Centre identity.
- (3) If the animal is undergoing any form of antibiotic treatment then swabbing for culture must not commence until a minimum of 7 days post treatment.
- (4) Delete as appropriate.