CHAPTER 48: MODEL ANIMAL HEALTH CERTIFICATE FOR ENTRY INTO THE UNION OF CONSIGNMENTS OF SEMEN OF OVINE AND CAPRINE ANIMALS COLLECTED, PROCESSED AND STORED IN ACCORDANCE WITH REGULATION (EU) 2016/429 AND DELEGATED REGULATION (EU) 2020/692 AFTER 20 APRIL 2021, DISPATCHED FROM THE SEMEN COLLECTION CENTRE WHERE THE SEMEN WAS COLLECTED (MODEL 'OV/CAP-SEM-A-ENTRY')

| COUNTRY | | | | | Animal health certificate to the EU | | | |
|------------------------------------|------|---|-------------------------|---------------------------|-------------------------------------|--------------------------|--|--|
| | I.1 | Consignor/Exporter | | I.2 Certificate reference | | I.2a IMSOC reference | | |
| | | Name | | | | | | |
| | | Address | | 1.3 | Central Competent Authority | QR CODE | | |
| | | Country | ISO country code | I.4 | Local Competent Authority | | | |
| Ħ | 1.5 | Consignee/Importer Name | | | Operator responsible for the co | nsignment | | |
| Part I: Description of consignment | | Address | | | Address | | | |
| onsig | | Country | ISO country code | | Country | ISO country code | | |
| J. | I.7 | Country of origin | ISO country code | I.9 | Country of destination | ISO country code | | |
| u o | I.8 | Region of origin | Code | I.10 | Region of destination | Code | | |
| ţį | I.11 | Place of dispatch | | I.12 | Place of destination | | | |
| r. | | Name Re | egistration/Approval No | | Name | Registration/Approval No | | |
| Desc | | Address | | | Address | | | |
| ırt I: | | Country IS | O country code | | Country | ISO country code | | |
| P | I.13 | Place of loading | | I.14 | Date and time of departure | | | |
| | I.15 | Means of transport | | I.16 | Entry Border Control Post | | | |
| | | □ Aircraft □ Vess | el | I.17 | | | | |
| | | □ Railway □ Road | l vehicle | | | | | |
| | | Identification | | | | | | |
| | I.18 | Transport conditions | ☐ Ambient | | □ Chilled | ☐ Frozen | | |
| | I.19 | Container number/Seal number Container No Seal No | | | | | | |
| | I.20 | Certified as or for | | | | | | |
| | | ☐ Germinal products | | | | | | |
| | I.21 | ☐ For transit | | I.22 | ☐ For internal market | | | |
| | | | | | | | | |

| I.24 | Total number of | packages | I.25 | Total quantity | | 1.26 | | |
|---------|---------------------------------|---|------|------------------------|---------|-------------------------|----------|--|
| I.27 I | I.27 Description of consignment | | | | | | | |
| CN code | e Species | Subspecies/Category | y | | Identif | ication number | Quantity | |
| Туре | | Approval or registra number of plant/establishment/ | | Identification mark | Date o | f collection/production | Test | |

| COUN | ΓRY | | | | Certificate | model OV/CAP-SEM-A-ENTRY | | |
|------------------------|----------------------------|------------------------|---|---|---|---|--|--|
| | II. Health | n information | | II.a | Certificate reference | II.b IMSOC reference | | |
| | I, the un | dersigned o | fficial veterinarian, hereby certify that | : | | | | |
| | II.1. | | described in Part I is intended for arti inate from a third country, territory or | rtificial reproduction and was obtained from donor animals | | | | |
| | | | | | of semen of ovine ⁽¹⁾ /caprine ⁽¹⁾ animals and listed in Annex | | | |
| | ⁽¹⁾ either | [II.1.2. | where foot-and-mouth disease was no prior to collection of the semen and u | s not reported for a period of at least 24 months immediately | | | | |
| | ⁽¹⁾ or | [II.1.2. | where foot-and-mouth disease was not reported for a period starting on the date ⁽²⁾ | | | | | |
| | | II.1.3. | where infection with rinderpest virus, infection with Rift Valley fever virus, infection with peste des petits ruminants virus, sheep pox and goat pox and contagious caprine pleuropneumonia were not reported for a period of at least 12 months immediately prior to collection of the semen and until its date of dispatch; | | | | | |
| | | II.1.4. | with Rift Valley fever virus, infection pox and contagious caprine pleuropr months immediately prior to collect | accination against foot-and-mouth disease, infection with rinderpest virus, infection alley fever virus, infection with peste des petits ruminants virus, sheep pox and goat ontagious caprine pleuropneumonia has been carried out for a period of at least 12 mediately prior to collection of the semen and until its date of dispatch, and no animals entered into the third country, territory or zone thereof during that period. | | | | |
| uo | II.2. | | | rom donor animals which originate, before the commencement | | | | |
| Part II: Certification | II.2.1. si | | situated in an area where foot-and-mouth disease has not been reported within a 10-km radius centred on the establishment for a period of at least 30 days and in which foot-and-mouth disease has not been reported during a period of at least 3 months, and | | | | | |
| Ď: | | ⁽¹⁾ eithe | r [they were not vaccinated against foo | | | | | |
| Part II: | | | the date of collection of the semen be prior to the date of collection of the quantity of semen taken from a done for foot-and-mouth disease with negative from the collection of the quantity of semen taken from a done for foot-and-mouth disease with negative from the collection of the sements of the collection | nd-mo out not semen or anin | uth disease during the t during the period of to, and 5 % (with a minimal at any time is subm | the last 30 days immediately imum of five straws) of each | | |
| | | II.2.2. | | | s, B. melitensis and B. suis and have never been kept | | | |
| | (1)(. | ³⁾ [II.2.3. | | rium tuberculosis complex (M. bovis, M. caprae and M. | | | | |
| | ⁽¹⁾⁽⁵⁾ [II.2.3. | | tuberculosis) has not been reported during the last 42 days;] in which surveillance for infection with <i>Mycobacterium tuberculosis</i> complex (<i>M. bovis, M caprae</i> and <i>M. tuberculosis</i>) has been carried out on the caprine animals kept on the establishments during at least the last 12 months, in accordance with procedures provided fo in points 1 and 2 of Part 1 of Annex II to Commission Delegated Regulation (EU) 2020/688 and in case, during this period, infection with <i>Mycobacterium tuberculosis</i> complex (<i>M. bovis M. caprae</i> and <i>M. tuberculosis</i>) has been reported in caprine animals kept on the establishment measures were taken in accordance with Part 1(3) of Annex II to that Delegated Regulation;] | | | | | |
| | | | | asi) has not been reported during the last 30 days, and | | | | |
| | | ⁽¹⁾ either | | establishments during the last 2 years;] | | | | |
| | | ⁽¹⁾ 01 | · [surra has been reported in the estab | | | | | |
| | | | outbreak the establishments have ren | | | | | |
| | | | the infected animals have beenthe remaining animals on the | | | - | | |
| | | | (Trypanosoma evansi) with one | of the | diagnostic methods pr | rovided for in Part 3 of Annex | | |
| | | | I to Commission Delegated Reg | ulatio | on (EU) 2020/688, carri | ied out, with negative results, | | |

on samples taken at least 6 months after the infected animals have been removed from the establishment;]

- where they have remained for a continuous period of at least 60 days and where ovine epididymitis (*Brucella ovis*) has not been reported during the period of 12 months;]
- where, during the period of 60 days prior to their stay in the quarantine accommodation, referred to in point II.4.6. they have been subjected to a serological test for ovine epididymitis (*Brucella ovis*) or any other test with an equivalent documented sensitivity and specificity, with negative results, required in accordance with point 1(b) of Chapter I of Part 3 of Annex II to Delegated Regulation (EU) 2020/686;]
- (1)(5)[II.2.7. where infection with *Burkholderia mallei* (glanders) was not reported during the period of 6 months.]
- II.3. The semen described in Part I has been collected, processed and stored, and dispatched from the semen collection centre⁽⁶⁾ which
 - II.3.1. is approved and listed by the competent authority of the third country or territory;
 - II.3.2. complies with requirements as regards responsibilities, operational procedures, facilities and equipment set out in Part 1 of Annex I to Delegated Regulation (EU) 2020/686.
- II.4. The semen described in Part I was obtained from donor animals which
 - II.4.1. were not vaccinated against infection with rinderpest virus, infection with Rift Valley fever virus, infection with peste des petits ruminants virus, sheep pox and goat pox and contagious caprine pleuropneumonia;
 - II.4.2. remained for a period of at least 6 months prior to the date of collection of the semen in a third country or territory or zone thereof referred to in Box I.7.;
 - II.4.3. did not show symptoms or clinical signs of transmissible animal diseases on the day of their admission to a semen collection centre and on the day of collection of the semen;
 - II.4.4. are individually identified as provided for in Article 21(1) of Commission Delegated Regulation (EU) 2020/692:
 - II.4.5. for a period of at least 30 days prior to the date of collection of the semen and during the collection period
 - II.4.5.1. were kept on establishments not situated in a restricted zone established due to the occurrence of foot-and-mouth disease, infection with rinderpest virus, infection with Rift Valley fever virus, infection with peste des petits ruminants virus, sheep pox and goat pox or contagious caprine pleuropneumonia, or of an emerging disease relevant for ovine and caprine animals;
 - II.4.5.2. were kept on a single establishment where infection with *Brucella abortus*, *B. melitensis* and *B. suis*, infection with *Mycobacterium tuberculosis* complex (*M. bovis*, *M. caprae and M. tuberculosis*), rabies, anthrax, surra (*Trypanosoma evansi*), infection with epizootic haemorrhagic disease virus, infection with bluetongue virus (serotypes 1-24) and, in case of ovine animals and those caprine animals which are kept together with ovine animals, ovine epididymitis (*Brucella ovis*) have not been reported;
 - II.4.5.3. were not in contact with animals from establishments situated in a restricted zone due to the occurrence of diseases referred to in point II.4.5.1. or from establishments which do not meet the conditions referred to in point II.4.5.2.;
 - II.4.5.4. were not used for natural breeding;
 - II.4.6. have been subjected to a quarantine for a period of at least 28 days in quarantine accommodation, where only other cloven-hoofed animals with at least the same health status were present, which on the day of their admission to the semen collection centre complied with the following conditions:
 - II.4.6.1. it was not situated in a restricted zone established due to diseases referred to in point II.4.5.1.;

II.4.6.2. none of the diseases referred to in point II.4.5.2. has been reported for a period of at least 30 days; II.4.6.3. it was situated in an area where foot-and-mouth disease has not been reported within a 10-km radius centred on the quarantine accommodation for a period of at least 30 days; II.4.6.4. has had no outbreak of foot-and-mouth disease reported during a period of at least 3 months preceding the date of admission of the animals into the semen collection II.4.7. were kept in the semen collection centre II.4.7.1. which was not situated in a restricted zone established due to diseases referred to in point II.4.5.1.; II.4.7.2. where none of the diseases referred to in point II.4.5.2. has been reported for a period of at least 30 days prior to the date of collection of the semen, and (1)(7) [at least 30 days following the date of the collection;] (1)(8) [until the date of dispatch of the consignment of semen to the Union;] II.4.7.3. situated in an area where foot-and-mouth disease has not been reported within a 10-km radius centred on the semen collection centre for a period of at least 30 days; and (1)(7)[free from foot-and-mouth disease for a period of at least 3 months prior to the date of collection of the semen and 30 days from the date of collection;] (1)(8) [free from foot-and-mouth disease for a period of at least 3 months prior to the date of collection of the semen and until the date of dispatch of the consignment of semen to the Union and the donor animals have been kept at that semen collection centre for a continuous period of at least 30 days immediately prior to the date of collection of the semen;] II.4.8. comply with at least one of the following conditions as regards infection with bluetongue virus (serotypes 1-24): (1)either [II.4.8.1. they have been kept for a period of at least 60 days prior to and during collection of the semen in a third country, territory or zone thereof free from infection with bluetongue virus (serotypes 1-24) where no case of infection with bluetongue virus (serotypes 1-24) has been confirmed during the last 24 months in the targeted animal population;] (1) and/or [II.4.8.2. they have been kept in a seasonally disease free zone, during the seasonally disease free period, for a period of at least 60 days prior to and during collection of the semen, in a third country, territory or zone thereof with an approved eradication programme against infection with bluetongue virus (serotypes 1-24);] (1) and/or [H.4.8.3.—they have been kept in a seasonally disease free zone, during the seasonally disease free period, for a period of at least 60 days prior to and during collection of the semen, in a third country, territory or zone thereof where the competent authority of the place of origin of the consignment of semen has obtained the prior written consent of the competent authority of the Member State of destination to the conditions for establishment of that seasonally disease free zone and to accept the consignment of semen;] (1) and/or [II.4.8.4. they have been kept in a vector-protected establishment for a period of at least 60 days prior to and during collection of the semen;] (1) and/or [II.4.8.5. they have been subjected to a serological test to detect antibodies to the bluetongue virus serogroup 1-24, with negative results, between 28 and 60 days from the date of each collection of the semen;] (1) and/or [II.4.8.6. they have been subjected to an agent identification test for bluetongue virus (serotypes 1-24), with negative results, on blood samples taken at commencement and final

collection of the semen and during collection of the semen at intervals of at least every

- 7 days, in the case of the virus isolation test, or of at least every 28 days, in the case of PCR;]
- II.4.9. comply with at least one of the following conditions as regards infection with epizootic haemorrhagic disease virus (serotypes 1-7) (EHDV 1-7):
- (1) either [II.4.9.1. they have been kept for a period of at least 60 days prior to and during collection of the semen in a third country, territory or zone thereof where EHDV 1-7 has not been reported for a period of at least the preceding 2 years within a radius of 150 km of the establishment;]
- (1) and/or [II.4.9.2. they have been kept in a vector-protected establishment for a period of at least 60 days prior to and during collection of the semen;]
- - (1) either [II.4.9.3.1. a serological test to detect antibodies to EHDV 1-7, with negative results, at least every 60 days throughout the collection period and between 28 and 60 days from the date of the final collection of the semen;]]
 - (1) and/or [II.4.9.3.2. an agent identification test for EHDV 1-7, with negative results, on blood samples taken at the commencement and final collection of the semen and during the collection of the semen at intervals of at least every 7 days, in the case of virus isolation test, or of at least every 28 days, in the case of PCR.]]
- II.4.10. have been subjected to the following tests, carried out on blood samples taken within the period of 30 days prior to the commencement of the quarantine referred to in point II.4.6., with negative results, required in accordance with point 1(c) of Chapter I of Part 3 of Annex II to Delegated Regulation (EU) 2020/686:
 - II.4.10.1. for infection with *Brucella abortus*, *B. melitensis* and *B. suis*, a serological test referred to in point 1 of Part 1 of Annex I to Delegated Regulation (EU) 2020/688;
 - (1)(9)[II.4.10.2. for ovine epididymitis (*Brucella ovis*), a serological test or any other test with an equivalent documented sensitivity and specificity;]
- II.4.11. have been subjected to the following tests, carried out on blood samples taken within a period of at least 21 days after the commencement of the quarantine referred to in point II.4.6., with negative results, required in accordance with point 1(d) of Chapter I of Part 3 of Annex II to Delegated Regulation (EU) 2020/686:
 - II.4.11.1. for infection with *Brucella abortus*, *B. melitensis* and *B. suis*, a serological test referred to in point 1 of Part 1 of Annex I to Delegated Regulation (EU) 2020/688;
 - (1)(9)[II.4.11.2. for ovine epididymitis (*Brucella ovis*), a serological test or any other test with an equivalent documented sensitivity and specificity;]
- II.4.12. have been subjected at semen collection centre, at least once a year, to the following compulsory routine tests, required in accordance with point 2 of Chapter I of Part 3 of Annex II to Delegated Regulation (EU) 2020/686:
 - II.4.12.1. for infection with *Brucella abortus*, *B. melitensis* and *B. suis*, a serological test referred to in point 1 of Part 1 of Annex I to Delegated Regulation (EU) 2020/688;
 - (1)(9)[II.4.12.2. for ovine epididymitis (*Brucella ovis*), a serological test or any other test with an equivalent documented sensitivity and specificity.]]
- (10)[II.4.13. comply with the following conditions as regards classical scrapie:
 - II.4.13.1. they have been kept continuously since birth in a country where the following conditions are fulfilled:
 - II.4.13.1.1. classical scrapie is compulsorily notifiable;

2022/497

| COUN | ΓRY | | | | Certificate model OV/CAP-SEM-A-ENTRY |
|------|-----------------|--------------------|---|--|--|
| | | | | II.4.13.1.2. | an awareness, surveillance and monitoring system is in place; |
| | | | | II.4.13.1.3. | ovine and caprine animals affected with classical scrapie are killed and completely destroyed; |
| | | | | П.4.13.1.4. | the feeding to ovine and caprine animals of meat-and-bone meal, or greaves of ruminant origin, as defined in the Terrestrial Animal Health Code of the World Organisation for Animal Health, has been banned and effectively enforced in the whole country for a period of at least the last seven years; |
| | | | And | | |
| | | ⁽¹⁾ eit | the collection during that p of Annex VI at a semen co | n of the semen the required all the required to Regulation (collection centre to | n kept continuously for the last three years preceding the date of o be exported in a holding or holdings which has/have fulfilled irements set out in points 1.3. (a) to (f) of Section A of Chapter A (EC) No 999/2001, except during the period when they were kept hat complied during that period with the conditions set out in the v) of that Section;] |
| | | (1) or | [II.4.13.2. | they are ovine | animals of the ARR/ARR prion protein genotype.]] |
| | II.5. | The se | emen described in | Part I | |
| | | II.5.1. | | | and stored in accordance with animal health requirements set out Annex III to Delegated Regulation (EU) 2020/686; |
| | | II.5.2. | requirements | | packages on which the mark is applied in accordance with Article 83(a) of Delegated Regulation (EU) 2020/692 and that; |
| | | II.5.3 | is transporte | d in a container v | vhich: |
| | | | | under responsibi | numbered prior to the dispatch from the semen collection centre lity of the centre veterinarian, or by an official veterinarian, and e number as indicated in Box I.19; |
| | | | | has been cleaned container; | d and either disinfected or sterilised before use, or is single-use |
| | | | | has been filled in for other product | n with the cryogenic agent which not have been previously used ts.] |
| | $^{(1)(11)}[II$ | .6. | The semen is pres | erved by the add | ition of antibiotics as follows: |
| | | II.6.1. | | | e of antibiotics has been added to the semen after final dilution, or tents, to reach the indicated concentration per ml of semen: |
| | | | [gentamicin (250 | | |
| | | (1) or | | ` ' | nd streptomycin (500 μg);] |
| | | (1) or | - | | tylosin (50 μg) and lincomycin-spectinomycin (150/300 μg);] |
| | μg);] | | | mycin (150/300 μ g), penicillin (500 IU) and streptomycin (500 | |
| | | (1) or | | | l divekacin (25 μg);] |
| | | ⁽¹⁾ or | bactericidal activi | ty at least equiva | biotics ⁽¹²⁾ , with a lent to one of the following mixtures: |
| | | | - gentamicin (25 | | |
| | | | | IU) and streptor | |
| | | | • | . 0, | 0 μg) and lincomycin-spectinomycin (150/300 μg); |
| | | | | ectinomycin (150 | 0/300 μg), penicillin (500 IU) and streptomycin (500 μg); |

2022/497

temperature regime with a documented equivalent bactericidal activity.]

II.6.2. Immediately after the addition of the antibiotics, and before any possible freezing, the diluted semen was kept at a temperature of at least 5°C for a period of not less than 45 minutes, or under a time-

- amikacin (75 μg) and divekacin (25 μg).]

Notes

This certificate is intended for entry into the Union of semen of ovine and caprine animals, including when the Union is not the final destination of the semen.

In accordance with the Agreement on the withdrawal of the United Kingdom of Great Britain and Northern Ireland from the European Union and the European Atomic Energy Community, and in particular Article 5(4) of the Protocol on Ireland / Northern Ireland in conjunction with Annex 2 to that Protocol, references to European Union in this certificate include the United Kingdom in respect of Northern Ireland.

This animal health certificate shall be completed according to the notes for the completion of certificates provided for in Chapter 4 of Annex I to Commission Implementing Regulation (EU) 2020/2235.

Part I:

Box reference I.11: "Place of dispatch": Indicate the unique approval number and the name and address of

the semen collection centre of dispatch of the consignment of semen. Only semen collection centres listed in accordance with Article 233(3) of Regulation (EU) 2016/429

on the Commission website:

http://ec.europa.eu/food/animal/semen ova/ovine/index en.htm

Box reference I.12: "Place of destination": Indicate the address and unique registration or approval number

of the establishment of destination of the consignment of semen.

Box reference I.19: Seal number shall be indicated.

Box reference I.24: Total number of packages shall correspond to the number of containers.

Box reference I.27: "*Type*": Indicate semen.

"Species": Select amongst "Ovis aries" or "Capra hircus" as appropriate.

"Identification number": Indicate the identification number of each donor animal.

"Identification mark": Indicate the mark on the straw or other packages where semen of

the consignment is placed.

"Date of collection/production": Indicate the date on which semen of the consignment

was collected.

"Approval or registration number of plant/establishment/centre": Indicate the unique approval number of the semen collection centre where the semen was collected.

"Quantity": Indicate the number of straws or other packages with the same mark.

"Test": Indicate for BTV-test: II.4.8.5. and/or II.4.8.6., and/or for EHD-test: II.4.9.3.1.

and/or II.4.9.3.2., if relevant.

Part II:

- (1) Delete if not applicable.
- Only for a third country, territory or zone thereof with an opening date in accordance with column 9 of the table in Part 1 of Annex II to Implementing Regulation (EU) 2021/404.
- (3) Applicable for ovine animals.
- (4) Applicable for ovine animals and for those caprine animals which are kept together with ovine animals.
- (5) Applicable for caprine animals.
- Only semen collection centres listed in accordance with Article 233(3) of Regulation (EU) 2016/429 on the Commission website: http://ec.europa.eu/food/animal/semen ova/ovine/index en.htm.
- (7) Applicable for frozen semen.
- (8) Applicable for fresh and chilled semen.
- (9) Applicable for ovine animals and for those caprine animals which are kept together with ovine animals.
- (10) Delete if the Union is not the final destination of the semen
- (11) Mandatory attestation in case antibiotics were added.

| 00 | TIN | TOTAL T | |
|----|-----|---------|--|
| | | IKY | |

Certificate model OV/CAP-SEM-A-ENTRY

| Insert the name(s) of the antibiotic(s) added and its(their) conditional diluent containing antibiotics. | ncentration or the commercial name of the semen |
|--|---|
| Official veterinarian | |
| Name (in capital letters) | |
| Date | Qualification and title |
| Stamp | Signature |