

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		
Part I: Description of consignment	I.1 Consignor/Exporter Name Address Country ISO country code	I.2 Certificate reference	I.2a IMSOC reference	
		I.3 Central Competent Authority	QR CODE	
		I.4 Local Competent Authority		
	I.5 Consignee/Importer Name Address Country ISO country code	I.6 Operator responsible for the consignment Name Address Country ISO country code		
	I.7 Country of origin ISO country code	I.9 Country of destination ISO country code		
	I.8 Region of origin Code	I.10 Region of destination Code		
	I.11 Place of dispatch Name Registration/Approval No Address Country ISO country code	I.12 Place of destination Name Registration/Approval No Address Country ISO country code		
	I.13 Place of loading	I.14 Date and time of departure		
	I.15 Means of transport <input type="checkbox"/> Aircraft <input type="checkbox"/> Vessel <input type="checkbox"/> Railway <input type="checkbox"/> Road vehicle Identification	I.16 Entry Border Control Post		I.17
	I.18 Transport conditions <input type="checkbox"/> Ambient <input type="checkbox"/> Chilled <input type="checkbox"/> Frozen			
I.19 Container number/Seal number Container No Seal No				
I.20 Certified as or for <input type="checkbox"/> Germinal products				
I.21 <input type="checkbox"/> For transit Third country ISO country code	I.22 <input type="checkbox"/> For internal market		I.23	

I.24 Total number of packages		I.25 Total quantity		I.26	
I.27 Description of consignment					
CN code	Species	Subspecies/Category		Identification number	Quantity
Type	Approval or registration number of plant/establishment/centre		Identification mark	Date of collection/production	Test

II. Health information		II.a Certificate reference	II.b IMSOC reference
Part II: Certification	I, the undersigned official veterinarian, hereby certify that:		
	II.1.	The semen described in Part I is intended for artificial reproduction and was obtained from donor animals which originate from a third country, territory or zone thereof	
	II.1.1.	authorised for entry into the Union of semen of ovine ⁽¹⁾ /caprine ⁽¹⁾ animals and listed in Annex X to Commission Implementing Regulation (EU) 2021/404;	
	⁽¹⁾ either [II.1.2.	where foot-and-mouth disease was not reported for a period of at least 24 months immediately prior to collection of the semen and until its date of dispatch;]	
	⁽¹⁾ or [II.1.2.	where foot-and-mouth disease was not reported for a period starting on the date ⁽²⁾ (insert date dd/mm/yyyy) immediately prior to collection of the semen and until its date of dispatch;]	
	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.	where no vaccination against 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 and contagious caprine pleuropneumonia has been carried out for a period of at least 12 months immediately prior to collection of the semen and until its date of dispatch, and no vaccinated animals entered into the third country, territory or zone thereof during that period.	
	II.2.	The semen described in Part I was obtained from donor animals which originate, before the commencement of the quarantine referred to in point II.4.6., from establishments	
	II.2.1.	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	
		⁽¹⁾ either [they were not vaccinated against foot-and-mouth disease;]	
	⁽¹⁾ or [they were vaccinated against foot-and-mouth disease during the period of 12 months prior to the date of collection of the semen but not during the period of the last 30 days immediately prior to the date of collection of the semen, and 5 % (with a minimum of five straws) of each quantity of semen taken from a donor animal at any time is submitted to a virus isolation test for foot-and-mouth disease with negative results;]		
II.2.2.	free from infection with <i>Brucella abortus</i> , <i>B. melitensis</i> and <i>B. suis</i> and have never been kept previously in any establishment of a lower health status;		
⁽¹⁾⁽³⁾ [II.2.3.	in which infection with <i>Mycobacterium tuberculosis</i> complex (<i>M. bovis</i> , <i>M. caprae</i> and <i>M. tuberculosis</i>) has not been reported during the last 42 days;]		
⁽¹⁾⁽⁵⁾ [II.2.3.	in which surveillance for infection with <i>Mycobacterium tuberculosis</i> complex (<i>M. bovis</i> , <i>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 for 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</i> , <i>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;]		
II.2.4.	in which surra (<i>Trypanosoma evansi</i>) has not been reported during the last 30 days, and		
	⁽¹⁾ either [surra has not been reported in the establishments during the last 2 years;]		
	⁽¹⁾ or [surra has been reported in the establishments during the last 2 years and following the last outbreak the establishments have remained under movement restrictions until		
	– the infected animals have been removed from the establishment, and		
	– the remaining animals on the establishment have been subjected to a test for surra (<i>Trypanosoma evansi</i>) with one of the diagnostic methods provided for in Part 3 of Annex I to Commission Delegated Regulation (EU) 2020/688, carried out, with negative results,		

	<p>on samples taken at least 6 months after the infected animals have been removed from the establishment;]</p> <p>⁽¹⁾⁽³⁾[II.2.5. where they have remained for a continuous period of at least 60 days and where ovine epididymitis (<i>Brucella ovis</i>) has not been reported during the period of 12 months;]</p> <p>⁽¹⁾⁽⁴⁾[II.2.6. 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 (<i>Brucella ovis</i>) 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;]</p> <p>⁽¹⁾⁽⁵⁾[II.2.7. where infection with <i>Burkholderia mallei</i> (glanders) was not reported during the period of 6 months.]</p> <p>II.3. The semen described in Part I has been collected, processed and stored, and dispatched from the semen collection centre⁽⁶⁾ which</p> <p>II.3.1. is approved and listed by the competent authority of the third country or territory;</p> <p>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.</p> <p>II.4. The semen described in Part I was obtained from donor animals which</p> <p>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;</p> <p>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.;</p> <p>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;</p> <p>II.4.4. are individually identified as provided for in Article 21(1) of Commission Delegated Regulation (EU) 2020/692;</p> <p>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</p> <p>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;</p> <p>II.4.5.2. were kept on a single establishment where infection with <i>Brucella abortus</i>, <i>B. melitensis</i> and <i>B. suis</i>, infection with <i>Mycobacterium tuberculosis</i> complex (<i>M. bovis</i>, <i>M. caprae</i> and <i>M. tuberculosis</i>), rabies, anthrax, surra (<i>Trypanosoma evansi</i>), 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 (<i>Brucella ovis</i>) have not been reported;</p> <p>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.;</p> <p>II.4.5.4. were not used for natural breeding;</p> <p>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:</p> <p>II.4.6.1. it was not situated in a restricted zone established due to diseases referred to in point II.4.5.1.;</p>
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	<p>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;</p> <p>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;</p> <p>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 centre;</p> <p>II.4.7. were kept in the semen collection centre</p> <p>II.4.7.1. which was not situated in a restricted zone established due to diseases referred to in point II.4.5.1.;</p> <p>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;]</p> <p>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;]</p> <p>II.4.8. comply with at least one of the following conditions as regards infection with bluetongue virus (serotypes 1-24):</p> <p>^{(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;]</p> <p>^{(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);]</p> <p>^{(1)and/or} [II.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;]</p> <p>^{(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;]</p> <p>^{(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;]</p> <p>^{(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</p>
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	<p>7 days, in the case of the virus isolation test, or of at least every 28 days, in the case of PCR;]</p> <p>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):</p> <p>⁽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;]</p> <p>⁽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;]</p> <p>⁽¹⁾and/or [II.4.9.3. were resident in the exporting country in which according to official findings the following serotypes of EHDV exist: and have been subjected with negative results in each case to the following tests carried out in an official laboratory:</p> <p>⁽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;]</p> <p>⁽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.]]</p> <p>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:</p> <p>II.4.10.1. for infection with <i>Brucella abortus</i>, <i>B. melitensis</i> and <i>B. suis</i>, a serological test referred to in point 1 of Part 1 of Annex I to Delegated Regulation (EU) 2020/688;</p> <p>⁽¹⁾(9)[II.4.10.2. for ovine epididymitis (<i>Brucella ovis</i>), a serological test or any other test with an equivalent documented sensitivity and specificity;]</p> <p>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:</p> <p>II.4.11.1. for infection with <i>Brucella abortus</i>, <i>B. melitensis</i> and <i>B. suis</i>, a serological test referred to in point 1 of Part 1 of Annex I to Delegated Regulation (EU) 2020/688;</p> <p>⁽¹⁾(9)[II.4.11.2. for ovine epididymitis (<i>Brucella ovis</i>), a serological test or any other test with an equivalent documented sensitivity and specificity;]</p> <p>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:</p> <p>II.4.12.1. for infection with <i>Brucella abortus</i>, <i>B. melitensis</i> and <i>B. suis</i>, a serological test referred to in point 1 of Part 1 of Annex I to Delegated Regulation (EU) 2020/688;</p> <p>⁽¹⁾(9)[II.4.12.2. for ovine epididymitis (<i>Brucella ovis</i>), a serological test or any other test with an equivalent documented sensitivity and specificity.]]</p> <p>⁽¹⁰⁾[II.4.13. comply with the following conditions as regards classical scrapie:</p> <p>II.4.13.1. they have been kept continuously since birth in a country where the following conditions are fulfilled:</p> <p>II.4.13.1.1. classical scrapie is compulsorily notifiable;</p>
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	<p>II.4.13.1.2. an awareness, surveillance and monitoring system is in place;</p> <p>II.4.13.1.3. ovine and caprine animals affected with classical scrapie are killed and completely destroyed;</p> <p>II.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;</p> <p>And</p> <p>⁽¹⁾either [II.4.13.2. they have been kept continuously for the last three years preceding the date of the collection of the semen to be exported in a holding or holdings which has/have fulfilled during that period all the requirements set out in points 1.3. (a) to (f) of Section A of Chapter A of Annex VIII to Regulation (EC) No 999/2001, except during the period when they were kept at a semen collection centre that complied during that period with the conditions set out in the four indents of point 1.3.(c)(iv) of that Section;]</p> <p>⁽¹⁾or [II.4.13.2. they are ovine animals of the ARR/ARR prion protein genotype.]]</p> <p>II.5. The semen described in Part I</p> <p>II.5.1. has been collected, processed and stored in accordance with animal health requirements set out in points 1 and 2 of Part 1 of Annex III to Delegated Regulation (EU) 2020/686;</p> <p>II.5.2. is placed in straws or other packages on which the mark is applied in accordance with requirements provided for in Article 83(a) of Delegated Regulation (EU) 2020/692 and that mark is indicated in Box I.27;</p> <p>II.5.3. is transported in a container which:</p> <p>II.5.3.1. was sealed and numbered prior to the dispatch from the semen collection centre under responsibility of the centre veterinarian, or by an official veterinarian, and the seal bears the number as indicated in Box I.19;</p> <p>II.5.3.2. has been cleaned and either disinfected or sterilised before use, or is single-use container;</p> <p>⁽¹⁾⁽⁷⁾[II.5.3.3. has been filled in with the cryogenic agent which not have been previously used for other products.]</p> <p>⁽¹⁾⁽¹⁾[II.6. The semen is preserved by the addition of antibiotics as follows:</p> <p>II.6.1. The following antibiotic or mixture of antibiotics has been added to the semen after final dilution, or is contained in the used semen diluents, to reach the indicated concentration per ml of semen:</p> <p>⁽¹⁾either [gentamicin (250 µg);]</p> <p>⁽¹⁾or [a mixture of penicillin (500 IU) and streptomycin (500 µg);]</p> <p>⁽¹⁾or [a mixture of gentamicin (250 µg), tylosin (50 µg) and lincomycin-spectinomycin (150/300 µg);]</p> <p>⁽¹⁾or [a mixture of lincomycin-spectinomycin (150/300 µg), penicillin (500 IU) and streptomycin (500 µg);]</p> <p>⁽¹⁾or [a mixture of amikacin (75 µg) and divekacin (25 µg);]</p> <p>⁽¹⁾or [an antibiotic or a mixture of antibiotics⁽¹²⁾, with a bactericidal activity at least equivalent to one of the following mixtures:</p> <ul style="list-style-type: none"> - gentamicin (250 µg); - penicillin (500 IU) and streptomycin (500 µg); - gentamicin (250 µg), tylosin (50 µg) and lincomycin-spectinomycin (150/300 µg); - lincomycin-spectinomycin (150/300 µg), penicillin (500 IU) and streptomycin (500 µg); - amikacin (75 µg) and divekacin (25 µg).] <p>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-temperature regime with a documented equivalent bactericidal activity.]</p>
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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 identification number of each donor animal.
“*Identification mark*”: Indicate 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 number of straws or other packages with the same mark.

Part II:

- (1) Delete if not applicable.
- (2) Only for a third country, territory or zone thereof with opening date in accordance with column 9 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.
- (6) 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.
- (12) Insert the name(s) of the antibiotic(s) added and its(their) concentration or the commercial name of the semen diluent containing antibiotics.

Official veterinarian

Name (in capital letters)

Date

Qualification and title

Stamp

Signature