# Department for Environment, Food and Rural Affairs

Notes for Guidance: Export Health Certificate for entry into the European Union or Northern Ireland of oocytes and embryos of bovine animals collected or produced after 20 April 2021, and dispatched from the collection centre - 8402

# November 2025

## **Contents**

- 1. Applicable Legislation
- 2. Scope of the Certificate
- 3. Certification by an Official Veterinarian (OV)

Part I: Details of the Consignment

Part II: Certification

II.1 Animal Health Attestation

- 4. Notifiable Disease Clearance
- 5. Collection of evidence
- 6. Establishments eligible to export
- 7. Addition of Schedules
- 8. Certified Copies of Export Health Certificates (EHCs)
- 9. Legal Statement
- 10. Disclaimer

No: 8402NFG

EHC for entry into the EU or NI of oocytes and embryos of bovine animals collected or produced after 20 April 2021, and dispatched from the collection centre where they were collected.

NOTES FOR GUIDANCE (NFG) FOR THE CERTIFYING OFFICERS (COs) AND EXPORTERS

#### **IMPORTANT**

These notes provide guidance to COs and exporters. The NFG should have been issued to you together with the relevant export certificate applicable for oocytes and embryos of bovine animals collected or produced, processed and stored in accordance with regulation (EU) 2016/429 and delegated regulation (EU) 2020/692 after 20 April 2021, dispatched by an embryo collection or production team by which the oocytes or embryos were collected or produced to the EU or NI. The NFG should not be read as a standalone document but in conjunction with the health certificate.

We strongly suggest that exporters obtain full details of the importing country's requirements from the veterinary authorities in the country concerned, or their representatives in the UK, in advance of each consignment.

#### 1. APPLICABLE LEGISLATION

Regulation (EU) No 2016/429

Commission Implementing Regulation (EU) 2020/999

Commission Delegated Regulation (EU) 2020/692

Commission Delegated Regulation (EU) 2020/686

Commission Delegated Regulation (EU) 2020/688

Commission Implementing Regulation (EU) 2021/403

<u>Implementing Regulation (EU) 2024/351 - Model EHC amending Implementing Regulation (EU) 2021/403</u>

Any EU legislation referenced in the EHC must be complied with and EU legislation can be accessed on the following link: <a href="https://eur-lex.europa.eu/homepage.html">https://eur-lex.europa.eu/homepage.html</a>

## **Consolidated legislation**

Consolidated texts, which integrate the basic instruments of EU legislation with their amendments and corrections in a single, non-official document, are available. Each consolidated text contains a list of all legal documents taken into account for its construction.

You can search for consolidated texts by using the 'find results by document number' option on the European Commission website. Once you have selected the relevant legislation, click

'document information', and then scroll down to 'all consolidated versions' and select the most recent version.

## https://eur-lex.europa.eu/homepage.html

Please note that the consolidated text may not contain the latest amendment to the legislation, as it takes several weeks for this to be updated.

Texts provided in this section are intended for information only. Please note that these texts have no legal value. For legal purposes please refer to the texts published in the 'Official Journal of the EU'.

#### 2. SCOPE OF THE CERTIFICATE

EHC for entry into the EU or NI of oocytes and embryos of bovine animals collected or produced after 20 April 2021, and dispatched from the collection centre or production centre where they were collected or produced.

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

# 3. CERTIFICATION BY AN OV

In **England, Scotland and Wales**, this certificate must be signed by a Government Veterinary Officer (e.g. APHA, FSA or FSS employed veterinary officers) or by an OV appointed by APHA on behalf of Ministers in Defra, the Scottish Government or the Welsh Government and who hold the appropriate Official Controls Qualification (Veterinary) (OCQ (V)) authorisation.

OVs must sign and stamp, with the OV stamp, the health certificate in ink of a different colour to that of the printing of the EHC. There is no requirement to sign and stamp in a specific colour.

The OV should keep a copy of the signed certificate and any supporting documents for at least two years after signature or receipt / dispatch of the consignment, whichever is later. These can be electronic copies.

# EHC in foreign language/s of the EU Member States (MSs).

EHC should be in English and the foreign language of the Border Control Post (BCP) of entry in the EU. The original copy of the required EHC must accompany the consignment to the BCP of entry.

Listing of the EU MS BCPs can be found here: <a href="https://ec.europa.eu/food/animals/vet-border-control/bip-contacts">https://ec.europa.eu/food/animals/vet-border-control/bip-contacts</a> en

The foreign language certificate as received from the APHA Centre for International Trade at Carlisle or via the Export Heath Certificates Online system (EHCO) and bearing the same unique reference number as the English certificate, should be considered an official and accurate translations of the English, as published in EU legislation.

The (sub-) paragraphs / options and how they are numbered and formatted is identical in the English and foreign language editions and to the legislation published by the European Commission. Therefore, the same phrases / sentences in the foreign language versions as in the English version should be struck through and these deletions should be stamped and initialled in both versions. Both versions must also be signed (as opposed to being initialled) and stamped by the OV, the foreign language certificate is deemed to be a genuine and properly authorised translation of the English version.

This also applies to any instructions in the guidance notes to strike out certain paragraphs or to certify statements that the country is free of certain notifiable diseases etc.

Additional information can be found in APHA Official Veterinarian Training:

https://improve-ov.com/instructions/instructions.php

## SIGNING AND STAMPING

When signing a certificate, the CO should ensure that the certificate contains no deletions or alterations, other than those which are indicated on the certificate to be permissible and any corrections to permitted entries, subject to such changes being initialled and stamped (in the margin) by the CO. Permissible deletions are normally indicated in the 'Notes' section at the end of the certificate, with the instruction 'Keep as appropriate' or 'delete if not applicable'.

Where the certificate contains optional or contextual statements, the statements which are not relevant shall be crossed out, individually initialled and stamped by the CO, or completely removed from the certificate.

- Permitted paragraphs and sections may be crossed out by applying a 'Z' across the section or paragraph rather than crossing out line by line.
- There is no requirement for a date and time to accompany each stamp. The date is only entered at the required entry field in Part I of the certificate, and at the end where the CO signs, stamps and dates that action.
- We are aware of some BCPs demanding that all handwritten information in Part 1 of the EHC is initialled and stamped, including handwritten scoring out of otherwise blank boxes. There is no legal requirement in EU legislation that all the hand-written information entered in the certificate must be signed and stamped. It is only in the case of correction, in any part of the certificate, or in the case of statements to be crossed out, that the certifier must add signature (or initials) and stamp. This has been confirmed by the European Commission. The Commission noted however, in the case of a hand-written certificate, it is expected that the same one person completes the document. If not, the BCP might suspect that empty boxes were completed by another person after the certificate has been signed by the official

You should consider checking with the specific BCP regarding their preference when it comes to the stamping and initialling of handwritten scoring out of otherwise blank boxes in Part I of the EHC.

 Clarification from the European Commission means that all pages (as opposed to sheets of paper) are signed and stamped once individually in place of fan stamping and in addition to any permitted alterations. There is no requirement to fan stamp.

• COs are reminded to consult the latest version NFG prior to the certification of each EHC.

Further Information: COs should make sure they are familiar with all relevant guidance and other documents relating to EHCs and that they discuss requirements with exporters in advance.

See https://improve-ov.com/instructions/instructions.php?ta=8

You can also contact the APHA's Centre for International Trade (CIT) on 03000 200 301.

#### PART I: DETAILS OF THE CONSIGNMENT

All boxes in Part I of the certificate must be completed. When a box is not applicable / optional, and not filled, please score it through.

Please use schedule to be attached to the certificate if there is not enough space to fill the information. See Section 'Addition of Schedules' below.

Please complete all the boxes in Part I of the certificate in accordance with the guidance laid down in Chapter 4 of Annex I to Commission Implementing Regulation (EU) 2020/2235, Amended by Implementing Regulation (EU) 2023/2744.

The Harmonised System (HS) Code is a commodity classification system used as a basis for customs tariffs and for international trade statistics.

It is the exporter's responsibility to ensure that the HS code is entered correctly and accurately reflects the product(s) being consigned.

Further information on HS Codes can be found online at:

https://www.gov.uk/trade-tariff/sections and http://madb.europa.eu/madb/euTariffs.htm

https://www.unece.org/fileadmin/DAM/cefact/recommendations/rec21/rec21\_Rev10e\_Annex-V-VI 2019.xls

'Test' has been added to I.27. Refer to the guidance within the Notes section for information on how to complete.

#### **PART II: CERTIFICATION**

#### **II.1 Animal Health Attestation**

The OV signing the EHC must ensure that the animal health information set out in Part II of the health certificate have been complied with.

They must ensure that they are aware of the provisions of Commission Delegated Regulation (EU) 2020/692 and Commission Delegated Regulation (EU) 2020/686 which set out the animal health conditions for trade with and dispatch into the EU or NI of bovine embryos and oocytes. Commission implementing Regulation (EU) 2021/404 lists the

competent authorities of countries approved to collect, process and or store semen in approved semen collection or storage centres that is used to conceive the embryos by artificial insemination.

The OV may also require, where appropriate, support certification and / or evidence from the authorised team veterinarian due to their knowledge of the operations of the establishment, to facilitate certification of the certificate.

**II.1.1** - This can be certified based on the UK being listed for entry into the EU of oocytes embryos of bovine animals and listed in Annex IX to Implementing Regulation (EU) 2021/404, repealing Decision 2006/168/EC. This should be checked by the OV.

The requirement also clarifies that donor females must originate from an approved third country listed in Regulation (EU) 2021/404. This means that bovine oocytes collected in an EU Member State or Northern Ireland and used for in vitro embryo production in Great Britain cannot be certified using the BOV-OOCYTES-EMB-A-ENTRY EHC (8402EHC).

Instead, the embryo production team in Great Britain must be approved as a germinal product processing centre, and certification must be done using the BOV-GP-PROCESSING-ENTRY EHC (8410EHC). Please enquire with the APHA Centre of International Trade for further information on the approval requirements for processing centres.

For 8402EHC, the table below summarises the supporting certification requirements and EU Animal Health Law (AHL) assurances that must be completed to support final export certification of 8402EHC, depending on:

- The type of embryo (in vivo vs in vitro),
- The origin of the semen and oocytes (EU, NI, GB, or non-EU third country).

Type of embryo	Support assurances – GB origin semen	Support assurances – GB origin oocytes		Support assurances – NI origin oocytes	Support assurances – non-EU/EU origin semen/oocytes
In vivo derived	8402CKA – for artificial	8402OED – embryo team	2113EHC	Not applicable	For semen used: GB EHC and EU EHC or supplementary EU AHL certificate  AND 8402CKA - for artificial insemination use
embryos	insemination	vet declaration	AND		
			SUMMARY OF		
			FORMS EHC		
			2112 SUP(NI)		
			GP Germinal		
			Products to GB		
			and onwards to		
			NI EU V2 06		
			03 25.DOC		

AND 8402CKA for artificial insemination

In vitro Semen produced Internal embryos Movement Certificate

Embryo/oocyte
Internal
Movement
Certificate if
oocytes
collected by a
different

embryo team

OR
8402OED if
oocytes
collected by
the same
embryo team

2113EHC

AND

SUMMARY OF FORMS EHC 2112 SUP(NI) GP Germinal Products to GB and onwards to NI EU V2 06 03 25.DOC Not possible – donor animals must be resident in GB or non-EU country (instead please see 8410EHC)

For non-EU origin semen/oocytes: GB EHC and EU EHC or supplementary EU AHL

certificate

For EU origin semen: GB EHC and EU EHC or supplementary EU AHL certificate

EU origin oocytes
- not possible,
donor animals
must be resident
in GB or non-EU
country (instead
please see
8410EHC)

## II.1.2, II.1.3 and II.1.4 -

These can be certified based on the notifiable disease clearance and the fact that vaccination against these diseases is prohibited in the UK (as per section 4 below).

**II.1.4** – This can be certified, as vaccination against the diseases listed in II.1.1.4 is prohibited in the UK, and vaccination against the listed diseases is currently prohibited for imports into GB. There are two sub-options: 'Either' and 'or'. The 'Either' can be certified, as vaccination against FMD is prohibited in the UK, and vaccination against the FMD is currently prohibited for imports into GB. The 'Or' option must be deleted.

For further information, GB import requirements can be found on: <a href="https://www.gov.uk/government/collections/health-certificates-for-animal-and-animal-product-imports-to-great-britain">https://www.gov.uk/government/collections/health-certificates-for-animal-and-animal-product-imports-to-great-britain</a>

**II.2** - This attestation can be signed provided that the embryo collection team complies with requirements as regards to responsibilities, operational procedures, facilities and equipment set out in Part 2 of Annex I to Delegated Regulation (EU) 2020/686 and teams listed in accordance with Article 233(3) of Regulation (EU) 2016/429 on the European Commission website and gov.uk:

https://food.ec.europa.eu/animals/semen-oocytes-embryos/bovine\_en

https://www.gov.uk/government/publications/livestock-and-equine-embryo-collection-approved-premises/bovine-embryo-collection-and-production-team

This attestation also means that embryos collected / processed by an embryo team but then moved to and stored in an approved store run by a different embryo team cannot be exported on this certificate. They must be exported from an approved and listed store using 8403EHC (Model BOV-GP-STORAGE-ENTRY-EHC).

**II.3, II.4, II.5 and II.6** – These can be certified by the OV based on support certification from a veterinarian with relevant knowledge of the herd(s) and premises, clinical status and disease status of the animal(s) and operating procedures of the collection team (e.g. certificate from a vet on the approved embryo collection team which collected the embryos). The OV will also base certification on the disease status as per section 4 Notifiable Disease Clearance below.

Please note, donor animals maybe identified with a UK tag in alignment with the EU derogation for live ruminants. UK tags must be compliant with the requirements detailed in Regulation (EU) 2023/26.

- **II.3.3** Can be certified providing there has been no clinical case of enzootic bovine leukosis for at least 3 years prior to the date of collection or production of the oocytes or embryos and during the collection period.
- **II.4.2** Donor animals **must be resident in Great Britain for at least 6 months** prior to the date of collection or production of oocytes/embryos.
- **II.4.7 II.4.7.1** Can be certified based on the notifiable disease clearance as regards bluetongue virus (serotypes 1-24) and support certification from the collection team veterinarian.
- **II.4.7.2** Shall be deleted as seasonally free disease zone requirements do not apply to GB.
- **II.4.7.3** Can be certified subject to APHA approval of the vector protected establishment and their verification that measures have been applied effectively throughout the time period required. Vector protection establishment requirements are stipulated in Article 44 and Chapter 3 of Part II of Annex V to Regulation (EU) 2020/686.
- **II.4.7.4** and **II.4.7.5** Can be certified if the donor animals comply with these testing requirements, against all serotypes (1-24). Support certification and evidence from collection team veterinarian is required.
- **II.4.8** Regarding Epizootic Haemorrhagic Disease, the first paragraph of this section may be certified for the time periods specified based on the notifiable disease clearance. All the other paragraphs can be struck out.
- **II.6** The semen must have been collected in an EU approved semen collection centre and must have been collected, processed and stored in accordance with the relevant requirements in Regulation (EU) 2020/686. Please see the guidance for II.1.1 for further information on the supporting certification/assurances that are required.

This means the semen must have been collected, processed and stored in approved premises, which are listed for export to the European Union in order to maintain its health status for export to the EU. This means the storage of semen on farm or on non-approved premises for artificial insemination may not be used.

**II.5, II.6 and II. 7** - The relevant attestations can be certified and, for II.6 the other option deleted. Support certification will be required from the collection team veterinarian.

The ID marking of the straws or other packages must refer to: date of collection or production of oocytes / embryos; species and ID number of donor animals; unique approval number of the establishment as listed on the EU website; and any other relevant information.

Note, the species reference on the straws or other packages maybe referred to by species code, e.g. 'BOV' for bovine. There is flexibility in presenting the species information.

## 4. NOTIFIABLE DISEASE CLEARANCE

Some export certificates for animals and animal products will include statements that will require the OV to certify that specified zones or the entire country of origin are free from certain diseases.

COs must check the following sources of disease information for the United Kingdom immediately prior to certification, to ensure disease freedom statements can be certified:

- the Notifiable Disease Occurrence List for Great Britain (<u>ET171 Notifiable disease</u> occurrence list for Great Britain and Northern Ireland) available on <u>Official</u> Veterinarian Training.
- the UK Status for Non-Notifiable Diseases Relevant to Export Certification (<u>ET152</u>
   <u>UK status for non-notifiable disease relevant to export certification</u>) available on
   Official Veterinarian Training.

#### For Great Britain:

In the absence of a specific Notifiable Disease Clearance (618NDC) from CITC: COs may certify that GB has disease free status or region free status for those diseases mentioned in the health certificate, once they have checked the disease list(s) for the last occurrence of the disease and have ensured it complies with the time frames in the certificate.

In the event of a disease outbreak that affects a CO being able to obtain their own disease clearance, CITC will notify COs to make it clear which disease freedom statements should not be certified and where necessary, will issue a 618NDC notifiable disease clearance if the EHC can continue to be issued for certain regions that retain free status.

In the event of a disease outbreak after the EHC has been issued that affects the disease clearance, COs must not certify the EHC and must contact CITC immediately for advice on whether certification can still take place. If a disease outbreak affects the disease clearance procedures for this EHC, a 618NDC will be reinstated by CITC which will be issued with the EHC until a time when disease clearance can be reinstated.

**NOTE:** This does not apply to Transmissible Spongiform Encephalopathies (TSEs) or Bovine Tuberculosis (TB) freedom statements.

## 5. COLLECTION OF EVIDENCE

Certification Support Officers may not be utilised for gathering evidence relating to this certificate.

# 6. UK APPROVED ESTABLISHMENTS ELIGIBLE TO EXPORT TO THE EU

The exporting establishment must be listed as a 'UK approved establishment' and a list of UK approved establishments for import of germinal products to the EU, can be found on the European Commission's list of approved establishments' link below:

https://ec.europa.eu/food/animals/semen-oocytes-embryos en

Please note that the list is updated regularly and ONLY establishments on the list are approved to export to the EU, and this does not include establishments with pending applications for approval.

If the final product contains germinal products from other establishments, then these establishments should also be listed as UK and/or EU approved establishments.

## 7. ADDITION OF SCHEDULES

When the space in Part I or Part II of the certificate is insufficient to accommodate full details of the consignment a schedule may be used. In the relevant section of the certificate the CO should annotate the certificate 'see attached schedule'. A new schedule should be created (typed or clearly written) containing the same information as that required in the certificate. The schedule must include the certificate reference number on each page and must be signed, dated and stamped by the CO in a colour other than the printed text on each page and under the last entry. The schedule forms part of the certificate. All pages of the certificate, including the schedule, must be sequentially numbered. Any blank spaces in the schedule or the certificate should be struck through with diagonal lines.

Further guidance is available here: <a href="https://improve-ov.com/instructions/instructions.php?ta=8">https://improve-ov.com/instructions.php?ta=8</a>

#### 8. CERTIFIED COPIES OF EHC

When completing export certification the CO and, must make photocopies of, or scan and save all documents they certify. OVs must retain copies of certification documents in accordance with RCVS Certification principles.

https://www.rcvs.org.uk/setting-standards/advice-and-guidance/code-of-professional-conduct-for-veterinary-surgeons/supporting-guidance/certification/

COs must retain copies of all export documentation for a period of two years. A certified copy of this EHC does not need to be returned to the APHA CITC. For the purposes of completing routine Quality Assurance checks on export certification, CITC may request certified copies of certification from COs.

Further details on Post Certifying Procedures, 'certified copies' of certification and the types of documents that should be retained by COs can be found on <u>APHA Official Veterinarian</u> Training.

## 9. LEGAL STATEMENT

References in this guidance to "assimilated EU Regulation" should be interpreted as references to assimilated law, as defined under the European Union (Withdrawal) Act 2018.

## 10. DISCLAIMER

This certificate and NFG are provided on the basis of information available at the time and may not necessarily comply fully with the requirements of the importing country. It is the exporter's responsibility to check the certificate against any relevant import permit or any advice provided by the competent authority in the importing country. If these do not match, the exporter should contact the APHA in Carlisle.

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8402NFG

# **Version History:**

# **EHC**

#### 2025

No significant changes.

#### 2024

#### Part II -

II.1.4: 'either'/'or' options added for vaccination status against foot and mouth disease

II.3.3, II.3.4 and II.3.5: amended to clarify timeframe for disease testing

**II.4.7.2**: now "or" option. Statement is amended and third country zone/territory with approved eradication programme against bluetongue is removed. However, footnote 12 is added which refers to Implementing Regulation 2021/404 for the zone with an entry "SF-BTV".

**II.4.7.3:** statement is amended by adding "vector-protected establishment". The statement about written consent of the competent authority of the Member States of destination to accept the consignment of oocytes *in vitro* produced embryos, is removed.

**II.4.7.4:** now "or" option. Statement about Vector-protected establishment is removed, which is now covered in the II.4.7.3. II.4.7.5 attestation about serological test to detect antibodies of bluetongue is now II.4.7.4.

II.4.7.6 is now II.4.7.5.

**II.4.8.2**: is now an "or" option. "Vector-protected establishment" is changed to "seasonally disease-free zone"

II.4.8.3: replaces previous II.4.8.2.

II.4.8.4: replaces previous II.4.8.3.

II.6: Addition of requirements for collection, processing and storage and legislative reference to Commission Delegated Regulation (EU) 2020/686

Notes -

Part II- (12) and (13): added to clarify the zones

# **NFG**

#### **Version 7: Published 18 November 2025**

II.6 - Clarified guidance regarding requirements in Regulation (EU) 2020/686

#### **Version 6: Published October 2025**

**II.1.1:** Further guidance is added about the supporting assurances and use of 8402 EHC.

II.4: Guidance added related to UK tag to identify donor animals.

II.6: Guidance is added about the EU approved collection center.

References to Vet Gateway updated to Official Veterinarian Training throughout.

**Legal Statement**: Wording updated.

# **Version 5: Published August 2024**

Part I: Guidance added for addition of 'Test' to I.27

## Version 4: Published 31 July 2024

Applicable Legislation: Implementing Regulation (EU) 2024/351 added

#### Part I -

Commission Implementing Regulation (EU) 2020/2235, amended by Implementing Regulation (EU) 2023/2744 added

#### Part II -

**II.1.4**: added

**II.4.7.4:** This requirement can be certified subject to APHA approval. This paragraph is amended to reflect that

## **Version 3: Published November 2023:**

**II.4.2:** Information is added about the donor animal residency for 6 months in the Great Britian prior to the date of collection or production of oocytes/embryos.

**II.4.7:** Further information is added for **II.4.7.1** about the Bluetongue disease.

**II.4.7.2 and II.4.7.3**: Clarification is added that seasonally disease-free zone requirements do not apply.

**II.4.7.4**: This requirement can be certified if the collection team veterinarian can demonstrate that the conditions set out in this point can be met.

**II.4.7.5 and/ or II.4.7.6**: Further clarity is added about the documentary evidence required by the collection team Veterinarian.

Notifiable Disease Clearance: This paragraph is updated to align with other NFGs.