

Memorandum D19-9-4 - Importation and Exportation of Pathogens and Toxins

ISSN 2369-2391

Ottawa, October 26 2023

The purpose of this D-memorandum is to explain the requirements for importers and exporters that wish to import and export pathogens and toxins.

On this page

- [Definitions and acronyms](#)
- [Guidelines](#)
- [Importing pathogens or toxins](#)
- [Exporting pathogens or toxins](#)
- [Exemptions](#)
- [Role of the CBSA](#)
- [Penalties](#)
- [Appendix A – Samples of permits and licences](#)
 - [PHAC – licence sample](#)
 - [CFIA – import permit sample](#)
 - [GAC – export permit sample](#)
- [Contact us](#)
- [Related links](#)

Definitions and acronyms

The following acronyms and definitions apply to this memorandum:

Acronyms

“AG” means [Australia Group](#)

Note: The Australia Group (AG) was established in an effort to prevent the proliferation of chemical and biological weapons. State participants of the AG have developed common export controls on chemical substances and biological agents and related items that could be used in the production of chemical and biological weapons. These export controls have been implemented in Canada on the Export Control List as Group 7.

“BSO” means Border Services Officer

“CBSA” means Canada Border Services Agency

“CFIA” means Canadian Food Inspection Agency

“ECL” means Export Control List: the ECL was implemented to fulfill Canada’s international commitments under the [Convention on the Prohibition of the Development, Production and Stockpiling of Bacteriological \(Biological\) and Toxin Weapons and on their Destruction](#), commonly known as the Biological and Toxin Weapons Convention (BTWC), among other commitments.

“GAC” means Global Affairs Canada

“HAA” means *Health of Animals Act*

“HAR” means *Health of Animals Regulations*

“HPTA” means *Human Pathogens and Toxins Act*

“HPTR” means *Human Pathogens and Toxins Regulations*

“PHAC” means Public Health Agency of Canada

“SSBA” means security sensitive biological agents; SSBA, are a subset of Risk Group 3 and 4 human pathogens and prescribed toxins that are included in Schedule 1 of the *Human Pathogens and Toxins Act*

Definitions

Controlled activity

means an activity referred to in subsection 7(1) of the HPTA except when already subject to the [Export and Import Permits Act](#) or the [Transportation of Dangerous Goods Act, 1992](#). These include the following: possessing, handling or using a human pathogen or toxin; producing a human pathogen or toxin; storing a human pathogen or toxin; permitting any person access to a human pathogen or toxin; transferring a human pathogen or toxin; importing or exporting a human pathogen or toxin; releasing or otherwise abandoning a human pathogen or toxin; or disposing of a human pathogen or toxin.

Import permit

A permit issued by the Canadian Food Inspection Agency (CFIA) under the HAA and HAR for the importation of animal pathogens including animal pathogens causing an emerging or foreign animal disease, bee and aquatic animal pathogens, animal pathogens contained in animals, animal products, animal by-products or other organisms carrying an animal pathogen or part of one.

Licence

A document consisting of a Pathogen and Toxin Licence:

a) issued by PHAC under section 18 of the HPTA authorizing the conduct of one or more controlled activities with human pathogens or toxins.

and/or

b) issued by PHAC under section 160 of the HAR authorizing the importation of terrestrial animal pathogens or toxins as defined under section 51 (a) of the HAR other than animal pathogens that cause foreign animal diseases or emerging animal diseases, bee and aquatic animal pathogens, and animal pathogens in animal products, and authorizing the domestic transfer of the imported material as defined under section 51.1 (a)(b) of the HAR.

Pathogen

means a microorganism, nucleic acid, or protein capable of causing disease or infection in humans or animals. Examples of human pathogens are listed in [Schedules 2 to 4](#) and in [Part 2](#) of Schedule 5 of the *Human Pathogens and Toxins Act*, but these are not exhaustive lists.

Animal pathogen

means any pathogen that causes disease in animals; including those derived from biotechnology.

Aquatic animal pathogen

means a pathogen or part of one that causes diseases in aquatic animals. In the context of animal pathogens, this includes aquatic animals (for example, finfish, mollusc, crustacean), including mammals (for example, seals, dolphins) which spend their lives in water.

Human pathogen

means a micro-organism, nucleic acid or protein that

(a) is listed in any of [Schedules 2 to 4](#) or in [Part 2](#) of Schedule 5 of HPTA; or

(b) is **not** listed in any of the Schedules but falls into Risk Group 2 (RG2), Risk Group 3 (RG3) or Risk Group 4 (RG4).

Plant pathogen

means a pathogen that is injurious to plants.

Terrestrial animal pathogen

means a pathogen or part of one that causes diseases in terrestrial animals, including avian and amphibian animals, but excluding aquatic animals and invertebrates.

Zoonotic pathogen

means pathogen that causes disease in humans and animals, and that can be transmitted from animals to humans and vice versa (i.e., zoonoses). They are considered both human and animal pathogens.

Person

means an individual or an organization as defined in section 2 of the [Criminal Code](#).

Produce

in respect of a human pathogen or toxin, means to create it by any method or process, including

(a) by manufacturing, cultivating, developing, reproducing or synthesizing it; or

(b) by converting or refining a substance, micro-organism, nucleic acid or protein, or by using any other means of altering its physical or chemical properties.

Release

means any discharge, anywhere, and includes leaking, spraying, depositing, dumping or vaporizing.

Risk Group 2

means a category of pathogens that pose a moderate risk to the health of individuals or animals and a low risk to public health. They are able to cause serious disease in a human but are unlikely to do so. Effective treatment and preventive measures are available and the risk of spread of disease caused by those pathogens is low. Examples of RG2 human pathogens are listed in [Schedule 2](#) in the HPTA.

Risk Group 3

means a category of pathogens that pose a high risk to the health of individuals or animals and a low risk to public health. They are likely to cause serious disease in a human. Effective treatment and preventive measures are usually available and the risk of spread of disease caused by those pathogens is low. Examples of RG3 human pathogens are listed in [Schedule 3](#) of HPTA

Risk Group 4

means a category of pathogens that pose a high risk to the health of individuals or animals and a high risk to public health. They are likely to cause serious disease in a human. Effective treatment and preventive measures are not usually available and the risk of spread of disease caused by those pathogens is high. Examples of RG4 human pathogens listed in [Schedule 4](#) of HPTA

Security clearance

means a security clearance issued under section 34 of HPTA.

Toxin

A poisonous substance that is produced or derived from a microorganism and can lead to adverse health effects in humans or animals. Human toxins are listed in [Schedule 1](#) and Part 1 of [Schedule 5](#) in the HPTA .

Guidelines

1. The Canada Border Services Agency (CBSA) collaborates with the Public Health Agency of Canada (PHAC), Canadian Food Inspection Agency (CFIA) and Global Affairs Canada (GAC) in the administration of the *Human Pathogens and Toxins Act* (HPTA), the *Human Pathogens and Toxins Regulations* (HPTR), the *Health of Animals Act* (HAA), the *Health of*

Animals Regulations (HAR), Plant protection Act (PPA), the Plant Protection Regulations (PPR), and Export and Import Permits Act (EIPA).

2. [PHAC](#) is responsible for the administration and enforcement of the HPTA, the HPTR and the administration of specific sections of the HAR.
3. [CFIA](#) is responsible for the administration and enforcement of the HAA, the HAR, the PPA and the PPR.
4. [GAC](#) is responsible for the administration and enforcement of the Export Control List (ECL) under the EIPA.

Importing pathogens or toxins

5. Importers carrying potentially infectious substances or other biological substances on their person or in their luggage must declare those substances to the CBSA and present document(s), which identifies these substances, such as a package label, manufacturers/suppliers forms or certificates, and:
 - PHAC licence (see appendix A for an example of PHAC's licence) under the [HPTA/HAR](#) **and/or**
 - CFIA import permit under the HAR/PPR (see appendix A for an example of CFIA permit).
6. Licences and permits are obtained via PHAC and/or the CFIA.
7. If you intend to import, you will need to contact:
 - A. The PHAC's Biosafety and Biosecurity [Licensing Program](#) to obtain a:
 - Pathogen and Toxin Licence issued under the section 18 of the HPTA for human pathogens and toxins, **and/or**
 - Pathogen and Toxin Licence issued under the section 160 of the HAR for:
 - cultures of indigenous terrestrial animal pathogens or part of one;
 - purified or synthesized samples of toxins derived from indigenous terrestrial animal pathogens; and
 - indigenous terrestrial animal pathogens or part of one carried in or on a substance other than an animal, animal product, animal by-product, or other organism (e.g., human specimens, plant tissues, food matrices such as oatmeal or mashed potatoes, environmental samples or quality controls).
 - B. The **CFIA** to obtain import permit(s) for:
 - **any** terrestrial or aquatic animal pathogen or part thereof in an animal product or by-product (such as tissue, blood, fetal bovine serum, etc.);
 - **any** terrestrial or aquatic animal pathogens or part thereof in a live animal;
 - all non-indigenous terrestrial animal pathogens or part thereof (i.e. Foreign Animal Disease (FAD) and Emerging Animal Disease (EAD) agents);
 - all non-human primate (NHP) products and by-products (such as feces, serum, cell lines, etc.);
 - all aquatic animal pathogens;
 - all bee pathogens;
 - specified Risk Materials (SRM) and other products that can carry prions; and
 - plant pathogens.
8. If a person is carrying a human pathogen or toxin, the carrier must also meet the obligations under the [Transportation of Dangerous Goods Regulations](#) (packaging, labelling, documentation, markings).
9. **IMPORTANT NOTE:** Please refer to the [ePATHogen - Risk Group Database](#) to query the classification of microorganism or toxin. For other questions related to the risk group classification of biological agents, or which Agency it is regulated by, please contact PHAC at pathogens.pathogenes@phac-aspc.gc.ca and/or CFIA at permission@inspection.gc.ca.
 - On the [ePATHogen - Risk Group Database](#), the column "CFIA" identifies some of the agents that are identified as Foreign and Emerging Animal Disease (FAD/EAD) agents that are under CFIA's authority.
 - Importation of a terrestrial animal pathogen in an **animal**, animal product or by-product, is also under CFIA's authority if identified with an Animal Classification of RG2 or higher, regardless if it is identified as "yes" under the CFIA column.

Exporting pathogens or toxins

10. Exporters wishing to export pathogens and toxins listed on the ECL must obtain a permit from GAC, and for pathogens and toxins regulated under HPTA, exporters must obtain a licence from PHAC.
 - Global Affairs Canada regulates the export of human and animal pathogens listed on the ECL under the EIPA:
 - GAC's export permits are required for the exportation of all goods and technology listed in the ECL: [Group 7](#) of the ECL includes items that could be used to produce chemical and biological weapons or that are chemical weapons, precursors to chemical weapons, or listed pathogens or toxins.
 - Section 7-13.1, 7-13.2 & 7-13.3 of Group 7 of the ECL (please refer to [A Guide To Canada's Export Controls](#) for details) contain lists of pathogens and toxins that require export permit from GAC.

- For more information about requirements under the EIPA please refer to [Memorandum D19-10-3 - Administration of the Export and Import Permits Act \(Exportations\)](#) or visit GAC's website (www.exportcontrols.gc.ca).
 - HPTA establishes that it is prohibited for a person to knowingly export a human pathogen or toxin unless a licence has been issued. This prohibition **does not overlap** with the separate export controls on human pathogens and toxins included on the ECL, under the EIPA.
11. The exporter must follow the exporting requirements under [Section 95](#) of the *Customs Act*. The exporter must present a copy of the export permit or licence to the CBSA within the time frames specified on the permit and at the place specified in the permit authorizing the exportation. If no place is specified in that permit, it must be presented at the export reporting office located closest to the place of exit of goods from Canada.
12. As described in section 4.(1)(d) of the HPTR, "(d), a person who intends to export a human pathogen or toxin must, before they export it, take reasonable care to be satisfied that the intended recipient will conduct any activities in respect of the human pathogen or toxin in accordance with any applicable biosafety and biosecurity standards and policies in the foreign jurisdiction." Further details regarding this statement of the HPTR can be found in section [23.5.3 Exportation of Pathogens from Canada in the Canadian Biosafety Handbook](#).

Exemptions

13. There are two specific cases under the HPTA (Section 7 (2) of the HPTA), where exemptions from the licensing requirement apply; the requirement for a PHAC licence **does not apply to:**
- Activities covered by other regulatory regimes:
 - the export of human pathogens or toxins authorized under the *Export and Import Permits Act, 1985*
 - Certain persons in the course of their work:
 - an inspector or analyst carrying out their functions under the HPTA;
 - a peace officer carrying out their functions under any federal or provincial law or a person providing assistance to a peace officer;
 - any person who collects samples in the course of their employment, outside a facility in which controlled activities are authorized, for laboratory analysis or diagnostic testing;
 - any person working under a federal or provincial Act, in exigent circumstances.
14. PHAC's [Statement of Administrative Intent](#) (SAI) clarifies these and other exemptions from the licensing requirements of the HPTA and HPTR.

Exclusions

15. An HPTA Pathogen and Toxin Licence is not required for:
- a human pathogen or toxin that is in an environment in which it naturally occurs, if it has not been cultivated or intentionally collected or extracted, including but not limited to a human pathogen or toxin that:
 - is in or on a human suffering from a disease caused by that human pathogen or toxin;
 - has been expelled by a human suffering from a disease caused by that human pathogen or toxin; and
 - is in or on a cadaver, a body part or other human remains.
 - a drug in dosage form whose sale is permitted or otherwise authorized under the *Food and Drugs Act* or a human pathogen or toxin contained in such a drug.

Role of the CBSA

16. The border services officers (BSO) will verify the:
- accuracy of import or export permits/licences (permit/licence number, validity dates, exporter name, quantities, etc.) issued by PHAC, CFIA or GAC;
 - validity of Pathogen and Toxin Licences issued by PHAC to ensure that they correspond with the licence format as identified below:

| Licence Type | Format | Maximum Validity period |
|--------------------|------------------|-------------------------|
| RG2 Licence | L-R2-#####-YY-AA | 5 years |
| RG3 Licence | L-R3-#####-YY-AA | 3 years |
| RG4 Licence | L-R4-#####-YY-AA | 1 year |
| SSBA Toxin Licence | L-ST-#####-YY-AA | 3 years |

Please note that regulated parties have the option to download a condensed version of their Pathogen and Toxin Licence issued by PHAC, which displays no sensitive information directly from the [Biosecurity Portal](#).

17. Under [Section 101](#) of the *Customs Act*, the CBSA may detain shipments suspected of non-compliance (e.g., permit(s)/license is missing, or information on the permit or licence is missing or inconsistent, supplemental document (e.g. zoosanitary certificate) required as a condition of permit) and notify PHAC, CFIA or GAC for admissibility recommendations and possible enforcement actions if applicable.



Penalties

18. Importing or exporting a pathogen or toxin subject to legislation without licence or permit(s) is an offence subject to fines and potential imprisonment. For more information, please refer to the:
- [Offences and Punishment](#) part of the HPTA (sections 53 to 58);
 - [Offences and Punishment](#) part of the of the HAA (sections 65 to 73);
 - [Offence and Punishment](#) part of the EIPA (section 19).

19. The [Administrative Monetary Penalty System](#) (AMPS) authorizes the CBSA to impose monetary penalties for non-compliance with the *Customs Act*, the *Customs Tariff Act* and the regulations enacted under these Acts, as well as contraventions of the terms and conditions of licensing agreements and undertakings.
20. Importers can find more information concerning AMPS in [Memorandum D22-1-1, Administrative Monetary Penalty System](#).
21. BSOs may also seize items for contravening the *Customs Act*.

Appendix A – Samples of permits and licences

PHAC - licence sample

| | | |
|--|---|--|
|  Public Health Agency of Canada | Agence de la santé publique du Canada | Licence No. No de permis L-RX-XXXXXX-XX-XX-XX |
| PATHOGEN AND TOXIN LICENCE | | PERMIS D'AGENT PATHOGÈNE ET DE TOXINE |
| AUTHORIZED REGULATED MATERIAL | | MATIÈRE RÉGLEMENTÉE AUTORISÉE |
| Risk Group X Human Pathogen Including Risk Group X Security Sensitive Biological Agent Licence under section 18 of the <i>Human Pathogens and Toxins Act</i> | | Permis d'agent pathogène humain du groupe de risque X incluant les agents biologiques à cote de sécurité élevée du groupe de risque X en vertu de l'article 18 de la <i>Loi sur les agents pathogènes humains et les toxines</i> |
| AND | | ET |
| Risk Group X Terrestrial Animal Pathogen Permit under section 160 of the <i>Health of Animals Regulations</i> | | Permis d'agent zoopathogène terrestre du groupe de risque X en vertu de l'article 160 du <i>Règlement sur la santé des animaux</i> |
| Subject to the conditions annexed hereto, this licence authorizes | | Sujet aux conditions ci-jointes, ce permis autorise |
| LICENCE HOLDER TITULAIRE DE PERMIS | | |
| Lab ABC 10 Colonnade Ottawa, Ontario K1A 0K9 | | |
| to conduct specified activities during the period from: 202X-01-01 to 202X-01-01 unless otherwise suspended, varied or revoked. | à conduire des activités spécifiées pour la période du: 202X-01-01 au 202X-01-01 à moins d'une suspension, d'une modification ou d'une révocation. | |
| Licence Holder Representative Représentant(e) du titulaire de permis | Biological Safety Officer Agent(e) de la sécurité biologique | |
| Full Name / Nom complet | Full Name / Nom complet | |
| Questions about this licence? Contact the Centre for Biosecurity Questions à propos de ce permis? Contactez le Centre de la biosûreté licence.permis@phac-aspc.gc.ca 613-957-1779 | | |
| Page 1 2 |  | |



AUTHORIZED ACTIVITIES FOR EACH LOCATION | ACTIVITÉS AUTORISÉES POUR CHAQUE EMPLACEMENT

LOCATION | EMPLACEMENT

| | |
|--|---|
| Facility description Description de l'établissement | 1. Building A, 10 Colonnade, Ontario; Rooms/Salles: 1, 2, 3, 4, 5 2. Building B, 10 Colonnade, Ontario; Rooms/Salle: 6 |
| Type of Work Areas Type d'aires de travail | Containment Level X: Laboratory Work Area, Small Animal Zone. Niveau de confinement X: Espace de travail en laboratoire, Espace pour petits animaux. |
| Animal Species Espèces animales | Birds, Rodents (Mice, Rats, Guinea Pigs, etc.). Oiseaux, Rongeurs (souris, rats, cobayes, etc.). |
| Activities under HPTA Activités en vertu de la LAPHT | Disposing, Exporting, Handling, Importing, Permitting Access to, Possessing, Producing, Storing, Transferring, Using. Élimination, Entreposage, Importation, Manipulation, Permission d'accès, Possession, Production, Transfert, Utilisation. |
| Activities under HAR Activités en vertu du RSA | Importation, subsequent transfer and receipt. Importation, transfert et réception subséquents. |
| Biological Agents under HPTA Agents biologiques en vertu de la LAPHT | EN Escherichia coli. FR Escherichia coli. |
| Biological Agents under HAR Agents biologiques en vertu du RSA | EN Escherichia coli. FR Escherichia coli. |

Conditions | Conditions

- CBS CLX | NCB NCX**; This facility requires ongoing compliance with the applicable containment level X requirements under the Canadian Biosafety Standard, as amended from time to time. | Cet établissement requiert une conformité continue aux exigences applicables du niveau de confinement X énoncées dans la Norme canadienne sur la biosécurité, sujette à modifications.
- Contact Information | Coordonnées des personnes contact**; Contact details of individuals associated to the licence and provided to the Public Health Agency of Canada must be kept up to date at all times. | Les coordonnées des individus associés au permis et fournies à l'Agence de la santé publique du Canada doivent être gardées à jour en tout temps.

Conditions specific to the Human Pathogens and Toxins Act* | Conditions spécifiques à la Loi sur les agents pathogènes humains et les toxines*

- All applicable HPTA/HPTR-specific conditions | Toutes les conditions applicables spécifiques à la LAPHT et au RAPHT**; Corresponding applicable definitions | Définitions applicables correspondantes.

Conditions specific to the Health of Animal Regulations | Conditions spécifiques au Règlement sur la santé des animaux

- All applicable HAA/HAR-specific conditions | Toutes les conditions applicables spécifiques à la LSA et au RSA**; Corresponding applicable definitions | Définitions applicables correspondantes.

* You must also comply with the Human Pathogens and Toxins Regulations | * Vous devez également vous conformer au Règlement sur les agents pathogènes et les toxines



Canadian Food Inspection Agency
Government of Canada

Agence canadienne d'inspection des aliments
Gouvernement du Canada

Permit No./N° de permis:
A-2022-0[REDACTED]-4
ORIGINAL
2022/06/20
year/mo/day
année/mois/jour

IMPORT PERMIT

PERMIS D'IMPORTATION

Page 1 of/de 3

THIS PERMIT IS ISSUED PURSUANT TO/CE PERMIS EST DÉLIVRÉ CONFORMÉMENT A:

| | | | |
|--|--|---|---|
| THE HEALTH OF ANIMALS ACT AND REGULATIONS/LOI ET RÈGLEMENT SUR LA SANTÉ DES ANIMAUX | | | |
| Importer/Importateur [REDACTED] [REDACTED] [REDACTED] [REDACTED] Applicant Name: [REDACTED] Phone: [REDACTED] Email: [REDACTED] | | Exporter/Exportateur [REDACTED] [REDACTED] [REDACTED] [REDACTED] | |
| Quarantine/Destination/Quarantaine [REDACTED] [REDACTED] [REDACTED] | | Producer/Producteur SAME AS EXPORTER. [REDACTED] | |
| Valid/Valide | from/du 2022/07/29 year/month/day année/mois/jour | to/au 2023/07/31 year/month/day année/mois/jour | Country of Origin/ Pays d'Origine [REDACTED] [REDACTED] |
| For the entry of/ Pour l'entrée de: _____ Single shipment/Chargement simple <input checked="" type="checkbox"/> Multiple shipments/Chargements multiples | | | |
| Place of entry into Canada/Lieu d'entrée au Canada: ALL REGULATED PORTS | | | |
| FOR THE IMPORTATION OF:/POUR L'IMPORTATION DE: (Description of things(s)/Description de la ou des choses) 1. Product Description: [REDACTED] [REDACTED] (TO BE USED IN VITRO ONLY IN ROOM [REDACTED] AND STORED IN ROOM [REDACTED] [REDACTED]). Proposed End Use: "In Vitro" Scientific Name: Biocontainment Level: 2 | | | |
| A PERSON WHO IMPORTS A THING UNDER THIS PERMIT SHALL COMPLY WITH ALL THE CONDITIONS SET OUT HEREIN/TOUTE PERSONNE QUI IMPORTE UNE CHOSE EN VERTU DE CE PERMIS DEVRA RESPECTER TOUTES LES CONDITIONS DÉCRITES CI-DESSOUS | | | |

Selected Conditions / Conditions Choies

[REDACTED]



IMPORT PERMIT

PERMIS D'IMPORTATION

THIS PERMIT IS ISSUED PURSUANT TO/CE PERMIS EST DÉLIVRÉ CONFORMÉMENT À:

THE HEALTH OF ANIMALS ACT AND REGULATIONS/LOI ET RÈGLEMENT SUR LA SANTÉ DES ANIMAUX

| | |
|---|---|
| <p><u>Importer/Importateur</u> [REDACTED] [REDACTED] [REDACTED] [REDACTED] [REDACTED]</p> <p>Applicant Name: [REDACTED] Phone: [REDACTED] Email: [REDACTED]</p> | <p><u>Exporter/Exportateur</u> [REDACTED] [REDACTED] [REDACTED] [REDACTED] [REDACTED]</p> |
|---|---|

Selected Conditions / Conditions Choies (Continued/Suite)

(TO BE USED IN VITRO ONLY IN ROOM [REDACTED] AND STORED IN ROOM [REDACTED]).

1. The original or a copy of the signed original of this permit and any other necessary import / export documentation pertaining to the shipment of thing(s) must be provided for inspection at the first port of entry or prior to entry to a Canadian Food Inspection Agency Import Service Center.
2. The conditions of this permit can only be changed or amended by a CFIA inspector of the issuing office. Any change to the permit by an unauthorized person will render the permit invalid.
3. The animal(s) or thing(s) imported under this permit have been classified as a Category A (UN2814 or UN2900) and/or Category B (UN3373) Infectious Substance.

The importer must be aware of their obligations under Canada's Transport of Dangerous Goods Regulations and must inform the exporter of their obligations to meet the appropriate transportation requirements.

4. The animal(s) or thing(s) imported under this permit must NEVER be removed from the containment zone(s) listed on this permit unless written authorization is obtained from the CFIA Office that issued the permit.
5. Upon completion of the tests or experiments, the imported material as described on this permit and any derivatives thereof must be autoclaved, incinerated or alternatively disposed of in a manner approved by an inspector of the Canadian Food Inspection Agency.
6. Records pertaining to the imported product's use, storage and disposal must be maintained for two (2) years following disposal, complete transfer or inactivation. These records must be made available for inspection by the Canadian Food Inspection Agency upon request.
7. The importer is responsible for all costs incurred or associated with any testing or treatment of the animal(s) or thing(s) that may be required under the import permit or under the authority of the Health of Animals Act or the Health of Animals Regulations. The importer shall pay all fees for services required in respect of the importation under the National Animal Health Program Cost Recovery Fees Regulations in place at the time of importation.
8. Consideration of an application necessary for issuance of a permit to import the described animal or thing is subject to Class 1 fees.
9. The issuance of this permit does not relieve the owner or the importer of the obligation to comply with any other relevant federal, provincial or municipal legislation or requirement.



Permit No./N° de permis:
A-2022-0[redacted]-4
ORIGINAL
2022/06/20
year/mo/day
année/mois/jour

IMPORT PERMIT PERMIS D'IMPORTATION

Page 3 of 3

THIS PERMIT IS ISSUED PURSUANT TO / CE PERMIS EST DÉLIVRÉ CONFORMÉMENT A:

THE HEALTH OF ANIMALS ACT AND REGULATIONS / LOI ET RÈGLEMENT SUR LA SANTÉ DES ANIMAUX

| Importer/Importateur | Exporter/Exportateur |
|----------------------------|----------------------|
| [redacted] | [redacted] |
| [redacted] | [redacted] |
| [redacted] | [redacted] |
| [redacted] | [redacted] |
| Applicant Name: [redacted] | |
| Phone: [redacted] | |
| Email: [redacted] | |

Selected Conditions / Conditions Choies (Continued/Suite)

10. Failure to comply with the conditions contained in this permit or with the provisions of the Health of Animals Act and Regulations may result in the cancellation of this permit and will result in the forfeiture to the Crown of the imported thing(s) or in the removal of the thing(s) from Canada, all without compensation to, and at the expense of the importer. The importer(s) are responsible for the imported thing(s), their freedom from extraneous disease, active or latent, and genetic or other defects. The importer, his heirs, executors, successors and assigns release and discharges Her Majesty the Queen in right of Canada and the CFIA of and from all claims and demands, damages, actions or causes of action arising or to arise by reason of the importation of the thing(s) and agrees to indemnify and save harmless Her Majesty the Queen in right of Canada and the CFIA from and against all actions, damages, claims and demands which may be brought in respect of or arising out of the importation of such thing(s), any contamination with extraneous disease or other defects.

11. The material authorized for importation by this permit is to be used in in vitro studies ONLY and must not to be introduced into laboratory, domestic or wild animals (including birds or fish) unless written authorization is obtained from the Canadian Food Inspection Agency.

Additional Conditions Additionnelles

[redacted]

(TO BE USED IN VITRO ONLY IN ROOM [redacted] AND STORED IN ROOM [redacted]).

1. All infectious material must be handled in an appropriate animal pathogen containment level 2 zone(s) that hold valid compliance from the Canadian Food Inspection Agency in accordance with the most recent version of the Canadian Biosafety Standard.

Authorized By:/Approuvé par:

[redacted signature]

For the Minister of Agriculture and Agri-Food
Pour le ministre d'agriculture et agroalimentaire

GAC - export permit sample

| Permit Number N° de licence: | | Reference Identification N° de référence: | | Permit Valid From Licence valide à partir de: | | Permit Valid To Licence valide jusqu'à: | | Page Number Nombre de pages: Page 1 of / de 2 | | | | | |
|---|---|--|----------------------|--|---|--|------------------------------|---|--|--------------------------|--------------------------------|--|--|
| Exporter / Exportateur | | | | EICB No. / N° de DGCEI: | | | Applicant / Requirant | | | | EICB No. / N° de DGCEI: | | |
| Name / Nom: | | | | | | Name / Nom: | | | | | | | |
| Address / Adresse: | | | | | | Address / Adresse: | | | | | | | |
| City / Ville: | | Province / State / État: | | Country / Pays: | | City / Ville: | | Province / State / État: | | Country / Pays: | | | |
| Postal Code / Code postal: | | Telephone No. / N° téléphone: | | Facsimile / Télécopieur: | | Postal Code / Code postal: | | Telephone No. / N° téléphone: | | Facsimile / Télécopieur: | | | |
| Contact / Responsable: | | | | | | Contact / Responsable: | | | | | | | |
| Intermediary Consignee Name Nom du destinataire intermédiaire: | | | | Street Address, City / Adresse de votre ville: | | | | Country / Pays: | | | | | |
| Final Consignee Name Nom du destinataire final: | | | | Street Address, City / Adresse de votre ville: | | | | Country / Pays: | | | | | |
| ECL No. (9) N° de LMEC: | | | | | | | | | | | | | |
| Item No. N° d'article | Country of Manufacture Pays de fabrication | Description | Quantity Quantité | Unit Measure Unité de mesure | Unit Value (\$CAD) Valeur unitaire (\$CAD) | Total Value (\$CAD) Valeur totale (\$CAD) | | | | | | | |
| The total value of all goods proposed for export against this permit is (\$CAD) : La valeur de toutes les marchandises autorisées à être exportées en vertu de cette licence s'élève à (\$CAD) : | | | | | | | | | | | | | |
| Terms and Conditions / Conditions | | | | | | | | | | | | | |

Applicable legislation

- [Human Pathogens and Toxins Act](#)
- [Human Pathogen and Toxins Regulations](#)
- [Health of Animals Act](#)
- [Health of Animal Regulations](#)
- [Export and Import Permits Act](#)
- [Export Control List](#)
- [Plant Protection Act](#)
- [Plant Protection Regulations](#)
- [Food and Drugs Act](#)

Superseded memoranda D

N/A

Issuing office

Program and Policy Management Division
Commercial Program Directorate
Commercial and Trade Branch

Contact us

[Canadian Biosafety Standards and Guidelines](#) introduce additional resources, including [Biosafety directives and advisories](#).

Please consult Biosafety directives and advisories before importing and/or exporting pathogens and toxins:

- **Biosafety directives** provide regulated parties with the customized containment requirements for activities with a specific pathogen or group of pathogens when the containment level does not align with the risk group.
- **Biosafety advisories** are developed when the data obtained from a risk assessment of a new or emerging pathogen of interest indicates that new physical or operational requirements are required to work with the pathogen safely.

For more information regarding PHAC's Pathogen and Toxin [Licensing Program](#), contact the Licensing Program by:

- Phone at 613-957-1779
- E-mail at licence.permiss@phac-aspc.gc.ca

For more information on pathogen import permits issued by the CFIA, contact:

- [National Import Service Centre](#) (open 7:00 a.m. to 3:00 a.m. EST) by
 - Phone: 1-800-835-4486 or
 - Facsimile: 1-613-773-9999
 - E-mail: cfia.nisc-csni.acia@inspection.gc.ca
- [Centre of Administration for Permissions](#) (open from 7:00 a.m. to 7:00 p.m. EST) by:
 - Phone: 1-800-442-2342 or 613-773-2342
 - E-mail: Permission@inspection.gc.ca

For more information regarding export permits issued by GAC under the EIPA, contact:

- Export Controls Division (TIE)
Global Affairs Canada
125 Sussex Drive
Ottawa ON K1A 0G2
 - Telephone: (343) 203-4331
 - Facsimile: (613) 996-9933
 - E-mail: tie.reception@international.gc.ca

For more information regarding the CBSA's programs and services, please contact the [Border Information Service](#) (BIS) line.

Within Canada, you can call BIS toll-free at 1-800-461-9999. From outside Canada, please call 204-983-3500 or 506-636-5064 (long-distance charges will apply). Agents are available Monday to Friday (08:00 – 16:00 local time, except holidays). TTY is also available within Canada at 1-866-335-3237.

Related links

- [Memorandum D19-10-3 - Administration of the Export and Import Permits Act \(Exportations\)](#)