

Collection and Shipping of Samples for Laboratory Testing for Rabies

Prepared for:

*Sample Collectors in Canada's Northern Areas
(non-Agriculture and Agri-Food Canada Staff)*

*Developed by Midwest Region
April 1995*



COLLECTION AND SHIPPING OF SAMPLES FOR LABORATORY TESTING FOR RABIES

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COLLECTION AND SHIPPING OF SAMPLES FOR LABORATORY TESTING FOR RABIES

Rabies is an infectious disease of the nervous system that is almost always fatal to both animals and humans. The disease is present in the wild animal population in certain parts of Canada.

Infected animals may contain virus in their saliva several days prior to the onset of clinical signs. Clinical signs vary but may include aggressiveness, unusual behaviour, excess salivation and difficult swallowing; or depression. The virus can be transmitted to domestic animals or humans via bites or other contact with saliva of the afflicted animal, with signs developing two weeks to six months later. Diagnosis of a suspect animal can only be done by laboratory testing of submitted brain tissue. Diagnosis allows rapid institution of preventative treatment for contacts with positive cases and provides a sense of relief in negative cases.

The purpose of this video is to demonstrate proper collection and submission of samples for Rabies testing to the staff of northern nursing stations, police detachments and Natural Resources and Wildlife offices. They must be relied upon to submit samples from isolated districts not readily accessible to Agriculture and Agri-Food Canada staff. Samples must be submitted exactly as described to fulfill the requirements of Dangerous Goods Transportation Legislation.

In addition to the instructional video, you have been supplied with:

- A sample submission metal container.
- A clear high density plastic sample bag
- An orange bio-hazard high density plastic sample bag.
- The required forms and stamped envelope.
- A written text of the video with appendix giving examples of completed forms.

COLLECTION AND SHIPPING OF SAMPLES FOR LABORATORY TESTING FOR RABIES

1- COLLECTION AND PACKAGING OF THE SAMPLE FOR LABORATORY TESTING FOR RABIES

When you are involved with submitting a Rabies sample, a complete history is important. You will have been supplied with a work sheet such as the one shown. When completed and enclosed with the other documents, it completes the information base required for proper handling of a submission.

☞ **See “Appendix 1” for example form**

Of particular importance is the name, address and phone number of the Health Care Facility and anyone bitten or in direct contact with the animal. If the animal has an owner, include their name, address, phone number and pet's vaccination history. Obtain as much information about the circumstances associated with the incident and include this on the information sheet.

Contact your Agriculture and Agri-Food Canada District Veterinarian's office for advice and to notify them of your impending shipment.

Animals which must be destroyed, should not be shot through the head as it is necessary to test the brain for diagnosis.

Protective equipment should always be used when collecting and packing samples. This includes waterproof gloves and a face shield.

A knife, saw, axe, mallet or combinations of these are utilized to remove the head for sampling. Plan and arrange the shipping and cleanup materials in advance to minimize area contamination.

These slides indicate the incision line and steps to facilitate removal of the head from the body. Sometimes an axe placed on the incision line and struck with a mallet may be used in place of the knife.

A large head may require the removal of the snout in order to fit in the shipping container. The cut is made as shown; usually with a saw. Wrap extra paper around cut edges to prevent puncture of the bag.

Packing material should be laid out in advance. It includes a clear high density plastic bag, absorbent material (usually newspaper) and a strong orange bio-hazard bag as shown. In some regions, you may be provided with two orange bio-hazard bags when clear high density plastic bags are not available. Please do not use garbage bags. *Once again we emphasize, packaging should be done exactly as described to fulfill Dangerous Goods Transportation Rules.*

COLLECTION AND SHIPPING OF SAMPLES FOR LABORATORY TESTING FOR RABIES

The head is placed in a heavy, clear, plastic bag as shown. By grasping the head via the inside of the bag then everting the bag over the head, you can avoid contaminating your hands or the outside of the bag. Two tight knots **must** be tied in this bag.

It may be advisable to wash gloves and equipment at this stage before proceeding with further packaging. Wash with soap and water then disinfect with any common disinfectant.

Wrap the clear, bagged, double knotted sample in the absorbent material. Usually newspaper is used. It will absorb any leaks and also provides insulation.

This is now placed within the orange bag as shown. This orange bio-hazard bag **must** now be sealed with two tight knots.

The exterior shipping container is shown. It is a heavy metal can with a lid sealed by using a bolt to tighten a metal collar.

The bagged sample is now placed in the metal shipping container. Ice packs, one large or two or three small, should be placed around the sample prior to lid closure.

The lid and metal collar are now placed and sealed by tightening the collar bolt.

TO REVIEW PACKAGING:

- The sample (excised head) is placed in a clear high density plastic bag.
- Two knots are tied in the bag.
- This is wrapped in absorbent material, usually newspaper.
- This is now placed in the orange bio-hazard bag and two knots are placed.
- The orange bio-hazard bag with contents is now placed in the metal shipping container with ice packs and sealed.

COLLECTION AND SHIPPING OF SAMPLES FOR LABORATORY TESTING FOR RABIES

2- LABELLING AND DOCUMENTS

Now that the sample is properly packaged, we turn our attention to labelling and documents. As previously mentioned, these steps are extremely important and must be done completely in order to fulfill the requirements of the Dangerous Goods Transportation Legislation.

YOU MUST ENSURE:

1. Each shipment must be accompanied with the waybill of the carrier.
2. As discussed and illustrated earlier, each shipment requires the completed history sheet to answer questions concerning the Rabies specimen. To review, try to obtain a history of who was bitten, their address and phone number, and the name, address and phone number of the Health Care Facility. Also include the circumstances behind the incident. In some cases, no bite may be involved.

☞ See “Appendix 1” for example

3. Send original and two copies of the “Permit For Equivalent Level Of Safety” as previously supplied to you. You do not have to fill out any information on this form.

☞ See “Appendix 2” for example

4. [a] If the sample is being sent by bus, you use the “**Dangerous Goods Shipping Document**”.

Fill in:

- Consignors (yourself) name, address and phone number.
- Consignees (your Agriculture and Agri-Food Canada office you are shipping to) name, address and phone number.
- Waybill number from the shipping company’s waybill.
- Carrier’s name.
- * - Weight (not to exceed 4.5 Kg. - total weight)
- * - Date and Sign.

COLLECTION AND SHIPPING OF SAMPLES FOR LABORATORY TESTING FOR RABIES

NOTE: Please note that the total shipment weight can not exceed 4.5 kg. Also, the person signing this document must be the same as the one signing the waybill.

☞ See “Appendix 3” for example

[b] If the sample is being sent by air as is usually the case with isolated submitters, instead of the previous “Dangerous Goods Shipping Document”, you send the original plus two copies of the completed red margined “**Shipper’s Declaration for Dangerous Goods**”. This document will be supplied by the airline.

NOTE: The person signing this document must be the same as the one signing the waybill.

☞ See “Appendix 4” for a completed example shown

5. The brown envelope contains information at three locations on its surface. You have been supplied with prepared envelopes that only require you to type in the Consignors name (i.e., yourself), address and phone number and that of the Consignee (your Agriculture and Agri-Food Canada office).

Also on the envelope will be the “**Infectious Substance Hazard Label 6.2**” which includes the emergency phone number 613-996-6666.

Another location will state “**Infectious Substances Affecting Humans UN # 2814 Class 6.2 Rabies Suspect Specimen-Rush Perishable**”.

☞ See “Appendix 5” for a completed example shown

The documentation is now completed. Only the sheet containing the history of the submission is placed within the brown envelope and taped around the metal transport can. The other two forms (original plus two copies of each) plus the waybill are presented to the transportation carrier.

COLLECTION AND SHIPPING OF SAMPLES FOR LABORATORY TESTING FOR RABIES

To review the documentation, each shipment should include:

1. The completed history sheet within the properly labelled brown envelope which is taped around the specimen can.
2. The waybill.
3. **In the case of air transport:**
 - [a] The original plus two copies of the “**Permit for Equivalent Level of Safety SU0286 Revision 5**”.
 - and
 - [b] The original plus two copies of the completed red margined “**Shipper’s Declaration for Dangerous Goods**” form supplied by the airline and which you complete.
4. **In the case of land transport (bus):**
 - [a] The original plus two copies of the “**Permit for Equivalent Level of Safety SU 0286 Revision 5**”.
 - [b] The original plus two copies of the completed “**Dangerous Goods Shipping Document**”.

The completed sample should be kept refrigerated or preferably in a freezer if shipping is not imminent. Once shipping arrangements are completed, contact the recipient Agriculture and Agri-Food Canada office to inform them when to expect arrival.

CREDITS

Appendix 1

QUESTIONS CONCERNING RABIES SPECIMEN

HUMAN INVOLVEMENT

<i>Species</i>	<i>Eartag No</i>	
<i>Owner's Name</i>	<i>Address</i>	
<i>Land Location and Municipality</i>		<i>Phone Number</i>
<i>Name of Party Bitten</i>	<i>Address</i>	
<i>Land Location and Municipality</i>		<i>Phone Number</i>

Date of Incident:

History of Incident (Exactly what happened, where, how & symptoms of animal involved):

.....

.....

.....

.....

.....

Was owner advise to keep other animals /pets restrained pending rabies results:.....

Name of family doctor.....

Address.....Phone number.....

Was medical attention given:..... Was animal vaccinated and when (if Domestic):.....

Specimen submitted by: (Clinic) :

Shipping Date:

QUESTIONS CONCERNING RABIES SPECIMEN

ANIMAL INVOLVEMENT

<i>Species</i>	<i>Eartag No</i>	
<i>Owner's Name</i>	<i>Address</i>	
<i>Land Location and Municipality</i>		<i>Phone Number</i>

History:.....
.....
.....
.....
.....

Was animal vaccinated for rabies (if family pet).....When

Other animals on the premises.....

Was owner warned to keep animal restrained pending rabies results (Yes/No).....

Specimen submitted by: (Clinic) :

Shipping Date:

Signature of Owner

Date

Appendix 2

DANGEROUS GOODS SHIPPING DOCUMENT

CONSIGNOR : MANITOBA HEALTH
LYNN LAKE NURSING STATION
463 HALSTEAD AVENUE
LYNN LAKE (MANITOBA)
(204) 356-2451
L. JONES

WAYBILL NO. 112109450521

DOCUMENT NO. : _____

CARRIER: GREYGOOSE

CONSIGNEE : AGRICULTURE AND AGRI-FOOD CANADA
FOOD PRODUCTION & INSPECTION BRANCH
27E RED RIVER BLVD., BOX 1, C7
R2V 4E2
(204) 983-2219

<u># PACKAGES</u>	<u>WEIGHT</u>	<u>DESCRIPTIONS</u>	<u>Species</u>
	(NOT TO EXCEED 4.5 KG. TOTAL WEIGHT)	Steel Drum 4.5kg Infectious Substances, affecting Humans (Diagnostic Specimen, Rabies Virus) Class 6.2, UN 2814 P.G.I.	
		"Summary of Emergency Response Plan" ERP2-0190	
		In case of emergency contact: CANUTEC : (613) 996-6666 TC SU 0286 Revision 5	

3 Copies of this Stencil (Attached to Waybill)

3 copies of TC SU 0286 Revision 5 (Attached to Waybill)

DATE : _____

SIGNATURE : _____

Appendix 3

APPENDIX A CONDITIONS

1. This Permit for Equivalent Level of Safety authorizes the Department of Agriculture and Agri-Food Canada, Food Production and Inspection Branch to handle, offer for transport or transport by road vehicle dangerous goods that are infectious substances, affecting humans, Class 6.2, UN2814, or infectious substances, affecting animals only, Class 6.2, UN2900 that are diagnostic specimens in a manner that does not comply with paragraph 7.33.6(1)(a) to the Transportation of Dangerous Goods Regulations and paragraph 7.1.2 of the National Standard of Canada CAN/CGSB-43.125-M90, Packaging of Infectious Substances and Diagnostic Specimens, dated November, 1990, if
 - (a) the specimen is placed in an inner receptacle that is a bag made of high density polyethylene;
 - (b) the inner receptacle is tightly closed, placed in an inner packaging which is a bag made of high density polyethylene, and an absorbent material is placed between the inner receptacle and the inner packaging;
 - (c) the inner packaging is tightly closed and placed in an outer packaging that meets the military specification MIL-D-6055C, entitled "Drums, Metal, Reusable Shipping and Storage (Cap. from 88 to 510 Cubic inches)", drawing MS24347, published by the U.S. Government Printing Office for the Department of Defence; dated 31 December 1970;
 - (d) the outer packaging
 - (i) is tightly closed, and
 - (ii) is marked with the safety mark "TC-125-1B", "TC-MS24347-28" or "TC-MS24347-38" and the number of this permit "SU 0286"; and
 - (e) a copy of this permit is attached to the shipping document that relates to the dangerous goods.
2. This Permit for Equivalent Level of Safety further provides that where the dangerous goods are infectious substances, affecting humans, Class 6.2, UN2814, or infectious substances, affecting animals only, Class 6.2, UN2900, the dangerous goods may be handled, offered for transport or transported by aircraft by the Department of Agriculture and Agri-Food Canada, Food Production and Inspection Branch in a manner that does not comply with subsection 2.9.2(6) to the Transportation of Dangerous Goods Regulations, Parts 3 and 7, and Columns 10 and 12 of the Dangerous Goods List set out in Part 2 of the ICAO Technical Instructions and paragraph 7.1.2 of the National Standard of Canada CAN/CGSB 43.125-M90, Packaging of Infectious Substances and Diagnostic Specimens, dated November, 1990, if
 - (a) the specimen is placed in an inner receptacle that is a bag made of high density polyethylene;
 - (b) the inner receptacle is tightly closed, placed in an inner packaging which is a bag made of high density polyethylene, and an absorbent material is placed between the inner receptacle and the inner packaging;
 - (c) the inner packaging is tightly closed and placed in an outer packaging that meets the military specification MIL-D-6055C, entitled "Drums, Metal, Reusable Shipping and Storage (Cap. from 88 to 510 Cubic inches)", drawing MS24347, published by the U.S. Government Printing Office for the Department of Defence; dated 31 December 1970;
 - (d) the outer packaging
 - (i) is tightly closed, and
 - (ii) is marked with the safety mark "TC-125-1B", "TC-MS24347-28" or "TC-MS24347-38" and the number of this permit "SU 0286"; and
 - (iii) has a gross mass that does not exceed 4.5 kg; and
 - (e) a copy of this permit is attached to the shipping document that relates to the dangerous goods.

APPENDICE A CONDITIONS

1. Le présent permis de niveau équivalent de sécurité autorise la Direction générale de la production et de l'inspection des aliments du ministère de de l'Agriculture et Agro-alimentaire Canada à manutentionner, à demander de transporter ou à transporter par véhicule routier des marchandises dangereuses qui sont des Matières infectieuses pour l'homme, classe 6.2, UN2814, ou des Matières infectieuses pour les animaux uniquement, classe 6.2, UN2900 qui sont des spécimens de diagnostic d'une manière qui n'est pas conforme à l'alinéa 7.33.6(1)(a) du Règlement sur le transport des marchandises dangereuses et au paragraphe 7.1.2 de la Norme nationale du Canada CAN/CGSB-43.125-M90 intitulée, Conditionnement des substances infectieuses et des spécimens de diagnostic, publiée en novembre 1990, si
 - (a) l'échantillon est placé dans un récipient intérieur constitué d'un sac en polyéthylène haute densité;
 - (b) le récipient intérieur est fermé hermétiquement, placé dans un emballage intérieur constitué d'un sac de polyéthylène haute densité et si un matériau absorbant est placé entre le récipient et l'emballage intérieur;
 - (c) l'emballage intérieur est fermé hermétiquement et placé dans un emballage extérieur conforme à la spécification militaire MIL-D-6055C intitulée "Drums, Metal, Reusable Shipping and Storage (Cap. from 88 to 510 Cubic inches)", dessin MS24347, et publiée par le "U.S. Government Printing Office" pour le "Department of Defence", datée du 31 décembre 1970;
 - (d) l'emballage extérieur
 - (i) est fermé hermétiquement,
 - (ii) porte l'indication de danger "TC-125-1B", "TC-MS24347-28" ou "TC-MS24347-38" et le numéro du présent permis "SU 0286";
 - (e) une copie du présent permis est jointe au document d'expédition relatif aux marchandises dangereuses.
2. Le présent permis de niveau équivalent de sécurité autorise également la Direction générale de la production et de l'inspection des aliments du ministère de l'Agriculture et Agro-alimentaire Canada à manutentionner, à demander de transporter ou à transporter par aéronef des marchandises dangereuses qui sont des Matières infectieuses pour l'homme, classe 6.2 UN2814 ou des Matières infectieuses pour les animaux uniquement, classe 6.2, UN2900 d'une manière qui n'est pas conforme au paragraphe 2.9.2(6) du Règlement sur le transport des marchandises dangereuses, aux parties 3 et 7 ni aux colonnes 10 et 12 de la liste de marchandises dangereuses portée à la partie 2 des Instructions techniques de l'OACI et le paragraphe 7.1.2 de la Norme nationale du Canada CAN/CGSB-43.125-M90 intitulée, Conditionnement des substances infectieuses et des spécimens de diagnostic, publiée en novembre 1990, si
 - (a) l'échantillon est placé dans un récipient intérieur constitué d'un sac en polyéthylène haute densité;
 - (b) le récipient intérieur est fermé hermétiquement, placé dans un emballage intérieur constitué d'un sac de polyéthylène haute densité et si un matériau absorbant est placé entre le récipient et l'emballage intérieur;
 - (c) l'emballage intérieur est fermé hermétiquement et placé dans un emballage extérieur conforme à la spécification militaire MIL-D-6055C intitulée "Drums, Metal, Reusable Shipping and Storage (Cap. from 88 to 510 Cubic inches)", dessin MS24347, et publiée par le "U.S. Government Printing Office" pour le "Department of Defence", datée du 31 décembre 1970;
 - (d) l'emballage extérieur
 - (i) est fermé hermétiquement,
 - (ii) porte l'indication de danger "TC-125-1B", "TC-MS24347-28" ou "TC-MS24347-38" et le numéro du présent permis "SU 0286";
 - (iii) possède une masse brute qui n'exécède pas 4,5 kg;
 - (e) une copie du présent permis est jointe au document d'expédition relatif aux marchandises dangereuses.

PERMIT CONCERN

EXPLANATORY NOTE / NOTE EXPLICATIVE

LE PERMIS CONCERNE

ASD4069-0286

The Department of Agriculture and Agri-Food Canada, Food Production and Inspection Branch has requested a permit to handle, offer for transport or transport by road vehicle diagnostic specimens in a manner that does not comply with paragraph 7.33.6(1)(a) to the Transportation of Dangerous Goods Regulations, and paragraph 7.1.2 of the National Standard of Canada CAN/CGSB-43.125-M90, Packaging of Infectious Substances and Diagnostic Specimens, dated November, 1990.

Also, the Department of Agriculture and Agri-Food Canada, Food Production and Inspection Branch wish to handle, offer for transport or transport by aircraft diagnostic specimens in a manner that does not comply with subsection 2.9.2(6) to the Transportation of Dangerous Goods Regulations, Parts 3 and 7, and Columns 10 and 12 of the Dangerous Goods List set out in Part 2 of the ICAO Technical Instructions and paragraph 7.1.2 of the National Standard of Canada CAN/CGSB-43.125-M90, Packaging of Infectious Substances and Diagnostic Specimens, dated November, 1990.

Large specimens of animal organs require large containers that can not reasonably be expected to meet the mentioned specifications.

RESTRICTIONS

The issuance of this Permit for Equivalent Level of Safety in no way reduces the permit holder's responsibility to comply with any other requirements of the Transportation of Dangerous Goods Regulations not specifically addressed in this Permit.

CONTACT / PERSONNE RESSOURCE
Maureen Best
Chief of Laboratory Safety
Animal and Plant Health Directorate
3851 Fallowfield Road
Nepean, Ontario
K2H8P9

TELEPHONE / TÉLÉPHONE
(613) 998-9320 ext. 4966

FACSIMILE / TÉLÉCOPIER
(613) 991-6988

Le ministère de l'Agriculture et Agro-alimentaire Canada, Direction générale de la production et de l'inspection des aliments a demandé un permis pour manutentionner, demander de transporter ou transporter par véhicule routier des spécimens de diagnostic d'une manière qui n'est pas conforme à l'alinéa 7.33.6(1)(a) du Règlement sur le transport des marchandises dangereuses et le paragraphe 7.1.2 de la Norme nationale du Canada CAN/CGSB-43.125-M90 intitulée, Conditionnement des substances infectieuses et des spécimens de diagnostic, publiée en novembre 1990.

Aussi, le ministère de l'Agriculture, Direction générale de la production et de l'inspection des aliments désire manutentionner, demander de transporter ou transporter par aéronef des spécimens de diagnostic d'une manière qui n'est pas conforme au paragraphe 2.9.2(6) du Règlement sur le transport des marchandises dangereuses, aux parties 3 et 7 ni aux colonnes 10 et 12 de la liste des marchandises dangereuses de la partie 2 des Instructions techniques de l'OACI et le paragraphe 7.1.2 de la Norme nationale du Canada CAN/CGSB-43.125-M90 intitulée, Conditionnement des substances infectieuses et des spécimens de diagnostic, publiée en novembre 1990.

Les gros échantillons d'organes d'animaux nécessitent des grands conteneurs qui ne peuvent en toute logique être conformes aux spécifications mentionnées.

RESTRICTIONS

Le présent permis de niveau équivalent de sécurité n'exempte en aucune façon le détenteur de l'observation des autres exigences du Règlement sur le transport des marchandises dangereuses qui n'y sont pas explicitement citées.

PERMIT FOR EQUIVALENT LEVEL OF SAFETY
No. SU 0286 (REVISION No. 5)

PERMIS DE NIVEAU ÉQUIVALENT DE SÉCURITÉ
N° SU 0286 (REVISION N° 5)

Department of Agriculture and Agri-Food Canada,
Food Production and Inspection Branch

Direction générale de la production et de l'inspection des aliments
du Ministère de l'Agriculture et Agro-alimentaire Canada

FOR DEPARTMENTAL USE / RÉSERVÉ AU MINISTÈRE

Date Received / Reçu le
April 22, 1994 / 22 avril 1994

Consulting Agency / Agence consultée
 CTC / CTT CCG LIOD PROV

Mode Road, Air / Routier, Aérien

Telephone / Téléphone
N/A / S/O

Permit Issued / Permis délivré

To / À: Department of Agriculture and Agri-Food Canada,
Food Production and Inspection Branch

Direction générale de la production et de l'inspection des
du Ministère de l'Agriculture et Agro-alimentaire Canada


By / Par: John R. Monteith

Date: July 24, 1994 le 24 juillet 1994

Conditions:

The conditions for this Permit are set out in
Appendix "A"

Les conditions visant ce permis sont indiquées à l'appendice "A"

Use or Purpose Utilisation	Equivalent Level of Safety Niveau équivalent de sécurité	No. N°	Permit No. / N° du permis SU 0286
Continuing / Continue	<input type="checkbox"/> C / X		Expiry Date / Date d'expiration June 30, 1997 le 30 juin 1997
Determinate / Déterminée	<input checked="" type="checkbox"/> D / X		Signature of issuing Authority / Signature de l'autorité émettrice Director Regulatory Affairs Branch Transport Dangerous Goods Directorate Department of Transport  John R. Monteith Le directeur Direction des affaires réglementaires Direction générale du transport des marchandises dangereuses Ministère des transports
Specific / Spécifique	<input checked="" type="checkbox"/> S / X		
General / Générale	<input type="checkbox"/> G / X		
Emergency / Urgence	<input type="checkbox"/> E / X		

The information on this document is required by (for) Agriculture and Agri-Food Canada for the purpose of transporting dangerous goods. Information may be accessible or protected as required under the provisions of the Access to Information Act.

Les renseignements sur ce document sont demandés par (pour) Agriculture et Agro-alimentaire Canada afin de transporter des marchandises dangereuses. Les renseignements peuvent être accessibles ou protégés selon ce que prescrit la Loi sur l'accès à l'information.



EXPLANATORY NOTE – NOTE EXPLICATIVE

TYPE & NO. OF PERMIT – CATÉGORIE & N^o DU PERMIS : SU 0286 REVISION 5

Permit for Equivalent Level of Safety – Renewal

Permis de niveau équivalent de sécurité – Renouvellement

Issued to – Délivré à :
Department of Agriculture, Food Production and
Inspection Branch

Direction générale de la production et de l'inspection
des aliments, Ministère de l'agriculture

Contact – Personne ressource :
Maureen Post
Chief of Laboratory Safety
Animal and Plant Health Directorate
3851 Falowfield Road
Nepean, Ontario
K2H 8P9

Telephone – Téléphone : (613) 998-9320
ext. 4968
Facsimile – Télécopieur : (613) 991-6988

PERMIT CONCERN

The Department of Agriculture, Food Production and Inspection Branch has requested a permit to handle, offer for transport or transport by road vehicle diagnostic specimens in a manner that does not comply with paragraph 7.33.6(1)(a) to the *Transportation of Dangerous Goods Regulations*, and paragraph 7.1.2 of the National Standard of Canada CAN/CGSB-43.125-M90, *Packaging of Infectious Substances and Diagnostic Specimens*, dated November, 1990.

Also, the Department of Agriculture, Food Production and Inspection Branch wish to handle, offer for transport or transport by aircraft diagnostic specimens in a manner that does not comply with subsection 2.9.2(6) to the *Transportation of Dangerous Goods Regulations*, Parts 3 and 7, and Columns 10 and 12 of the Dangerous Goods List set out in Part 2 of the *ICAO Technical Instructions* and paragraph 7.1.2 of the National Standard of Canada CAN/CGSB-43.125-M90, *Packaging of Infectious Substances and Diagnostic Specimens*, dated November, 1990.

Large specimens of animal organs require large containers that can not reasonably be expected to meet the mentioned specifications.

LE PERMIS CONCERNE

Le ministère de l'Agriculture, Direction générale de la production et de l'inspection des aliments a demandé un permis pour manutentionner, demander de transporter ou transporter par véhicule routier des spécimens de diagnostic d'une manière qui n'est pas conforme à l'alinéa 7.33.6(1)(a) du *Règlement sur le transport des marchandises dangereuses* et le paragraphe 7.1.2 de la Norme nationale du Canada CAN/CGSB-43.125-M90 intitulée, *Conditionnement des substances infectieuses et des spécimens de diagnostic*, publiée en novembre 1990.

Aussi, le ministère de l'Agriculture, Direction générale de la production et de l'inspection des aliments désire manutentionner, demander de transporter ou transporter par aéronef des spécimens de diagnostic d'une manière qui n'est pas conforme au paragraphe 2.9.2(6) du *Règlement sur le transport des marchandises dangereuses*, aux parties 3 et 7 ni aux colonnes 10 et 12 de la liste des marchandises dangereuses de la partie 2 des *Instructions techniques de l'OACI* et le paragraphe 7.1.2 de la Norme nationale du Canada CAN/CGSB-43.125-M90 intitulée, *Conditionnement des substances infectieuses et des spécimens de diagnostic*, publiée en novembre 1990.

Les gros échantillons d'organes d'animaux nécessitent des grands conteneurs qui ne peuvent en toute logique être conformes aux spécifications mentionnées.

RESTRICTIONS

The issuance of this Permit for Equivalent Level of Safety in no way reduces the permit holder's responsibility to comply with any other requirements of the *Transportation of Dangerous Goods Regulations* not specifically addressed in this permit.

RESTRICTIONS


Le présent permis de niveau équivalent de sécurité n'exempte en aucune façon le détenteur de l'observation des autres exigences du *Règlement sur le transport des marchandises dangereuses* qui n'y sont pas explicitement citées.

Appendix 4

SHIPPER'S DECLARATION FOR DANGEROUS GOODS

(Provide at least two copies to the airline)

Shipper Manitoba Health Lynn Lake Nursing Station 463 Halstead Avenue Lynn Lake, Manitoba	Air Waybill No. 400-1533-0206 Page 1 of 1 Pages Shipper's Reference Number <small>(optional)</small>
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Consignee Agriculture & Agri-Food Canada Food Production & Inspection Br. 27E Red River Blvd., Box 1, C7 Winnipeg, Manitoba R2V 4E2 (204) 983-2219	
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Two completed and signed copies of this Declaration must be handed to the operator.		WARNING Failure to comply in all respects with the applicable Dangerous Goods Regulations may be in breach of the applicable law, subject to legal penalties. This Declaration must not, in any circumstances, be completed and/or signed by a consolidator, a forwarder, or an IATA cargo agent.		
TRANSPORT DETAILS This shipment is within the limitations prescribed for: <small>(delete non-applicable)</small> <table border="1" style="display: inline-table;"> <tr> <td style="text-align: center;">PASSENGER AND CARGO AIRCRAFT</td> <td style="text-align: center;"> CARGO VY X XXXXXXXXX XXXXXXXXX XXXXXXXXX </td> </tr> </table> Airport of Departure LYNN LAKE Airport of Destination: WINNIPEG			PASSENGER AND CARGO AIRCRAFT	 CARGO VY X XXXXXXXXX XXXXXXXXX XXXXXXXXX
PASSENGER AND CARGO AIRCRAFT	 CARGO VY X XXXXXXXXX XXXXXXXXX XXXXXXXXX 			
Shipment type: <small>(delete non-applicable)</small> <table border="1" style="display: inline-table;"> <tr> <td style="text-align: center;">NON-RADIOACTIVE</td> <td style="text-align: center;">RADIOACTIVE</td> </tr> </table>		NON-RADIOACTIVE	RADIOACTIVE	
NON-RADIOACTIVE	RADIOACTIVE			

NATURE AND QUANTITY OF DANGEROUS GOODS

Dangerous Goods Identification					Quantity and type of packaging	Packing Inst.	Authorization
Proper Shipping Name	Class or Division	UN or ID No.	Pack-ing Group	Subsidiary Risk			
Infectious Substances Affecting Humans (Rabies)	6.2	UN 2814			1 Steel Drum x 2.7 Kg	602	TCSU 0286 Revision #5

Additional Handling Information Emergency Telephone Number	Authorization SU0286 (Revision 5) attached. Summary of Emergency Response Plan No. ERP2-0190. Prior arrangements made as per IATA Regulations 1.3.3.1 (613) 996-6666
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I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable International and National Governmental Regulations.	Name/Title of Signatory L. Jones - Health Nurse Place and Date Lynn Lake, Mar 07/94 Signature (see warning above)
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IF ACCEPTABLE FOR PASSENGER AIRCRAFT, THIS SHIPMENT CONTAINS RADIOACTIVE MATERIAL INTENDED FOR USE IN, OR INCIDENT TO, RESEARCH, MEDICAL DIAGNOSIS, OR TREATMENT.

FedEx M-1421 10/94 LOGOS# 2041730848



INFECTIOUS SUBSTANCE / MATIÈRE INFECTIEUSE

**In Case of Damage or Leakage
En cas de dommage ou de fuite
Immediately Notify
prière d'avertir immédiatement
Public Health / les autorités de la
Authority / santé publique
Phone / au numéro**

ERP2-0190
613-996-6666
TCSU 0286 Revision

6 #5

**INFECTIOUS SUBSTANCES
AFFECTING HUMANS
UN # 2814 CLASS 6.2**

**RABIES
SUSPECT
SPECIMEN
-RUSH
PERISHABLE**

**SPÉCIMEN
DOUTEUX
DE RAGE
-PRODUIT
PÉRISSABLE**

From/De

Canada

AGR 1727(83/08)

**PROTECT FROM FROST AND EXCESSIVE HEAT
PROTÉGER CONTRE LE FROID ET LA CHALEUR EXCESSIVE**

LABORATORY SPECIMEN

ÉCHANTILLON DE LABORATOIRE

TO/À



Agriculture & Agri-Food Canada
Food Production & Inspection Branch
27E Red River Blvd., Box 1, C7
WINNIPEG, Manitoba
R2V 4E2