U.S.DEPARTMENT OF AGRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION SERVICE
VETERINARY SERVICES
RIVERDALE, MARYLAND 20737

UNITED STATES VETERINARY PERMIT FOR IMPORTATION AND TRANSPORTATION OF CONTROLLED MATERIALS AND ORGANISMS AND VECTORS

PERMIT NUMBER
53929
Research

DATE ISSUED: 11/10/2007
DATE EXPIRES: 11/10/2008

NAME AND ADDRESS OF SHIPPER(S)
Various shippers within the
UNITED STATES

CC:
AVIC, VS, DC (Annapolis, MD)

NAME AND ADDRESS OF PERMITTEE INCLUDING ZIP CODE AND TELEPHONE NUMBER
Dr. Hans-Dieter Sues
Smithsonian Institution
National Museum of Natural History
10th Street and Constitution Avenue, NW
Washington, District of Columbia 20560
202-633-2664

U.S. PORT(S) OF ARRIVAL
NOT APPLICABLE
TRANSPORT PERMIT

MODE OF TRANSPORTATION: ANY

AS REQUESTED IN YOUR APPLICATION, YOU ARE AUTHORIZED TO IMPORT OR TRANSPORT THE FOLLOWING MATERIALS

Carcasses, blood, skins, feathers, products, specimens, tissues, DNA, bone, and other samples (avian origin)

RESTRICTIONS AND PRECAUTIONS FOR TRANSPORTING AND HANDLING MATERIALS AND ALL DERIVATIVES

THIS PERMIT IS ISSUED UNDER AUTHORITY CONTAINED IN 9 CFR CHAPTER 1, PARTS 94,95 AND 122. THE AUTHORIZED MATERIALS OR THEIR DERIVATIVES SHALL BE USED ONLY IN ACCORDANCE WITH THE RESTRICTIONS AND PRECAUTIONS SPECIFIED BELOW (ALTERATIONS OF RESTRICTIONS CAN BE MADE ONLY WHEN AUTHORIZED BY USDA, APHIS, VS).

- **Adequate safety precautions shall be maintained during shipment and handling to prevent dissemination of disease.**

- *** THIS PERMIT IS INVALID WITHOUT PERMITTEE'S SIGNATURE ***. "I, Hans-Dieter Sues, certify that this material will be used in accordance with all restrictions and precautions as are specified in this permit,

- ***
  *** signed: _____ . " ***

- ***Each shipment shall be accompanied by an ORIGINAL signed document from the producer/manufacturer confirming that: 1) the transported material was obtained only from birds, and 2) the transported material derived from birds originating from regions classified by the USDA as affected with highly pathogenic avian influenza (HPAI) subtype H5N1 was either: (a) heated to a minimum of 60°C for at least 30 minutes, (b) immersed in a minimum of 10% formalin, (c) immersed in a minimum of 70% alcohol, (d) treated with phenol/chloroform, (e) immersed in a minimum of 3% sodium dodecyl sulfate (SDS), or (f) treated using approved Indicating Classic FTA Filter Paper. [This certification must CLEARLY correspond to the shipment by means of an invoice number or shipping marks or lot number or other identification method. An English translation must be provided.]

continued on subsequent page(s).....

TO EXPEDITE CLEARANCES AT THE PORT OF ENTRY, BILL OF LADING, AIRBILL OR OTHER DOCUMENTS ACCOMPANYING THE SHIPMENT SHALL BEAR THE PERMIT NUMBER

SIGNATURE	TITLE	NO. LABELS
Magde Elshafie	Veterinary Medical Officer National Center - Import - Export	

RESTRICTIONS AND PRECAUTIONS: (continued from Permit Form VS 16-6)

- ***The following countries are considered by the USDA to be affected with highly pathogenic avian influenza (HPAI) subtype H5N1: Afghanistan, Albania, Azerbaijan, Bangladesh, Burkina Faso, Cambodia, Cameroon, China, Czech Republic (District of nad Orlief), Denmark (Funen county ONLY), Djibouti, Egypt, England (Suffolk and Norfolk counties ONLY), France (VS defined restricted zone ONLY), Ghana, Germany (Kreis of Muldental, Kreis of Torgue-Oschatz, and Kreis of Döbeln ONLY), Hungary (Bacs-Kiskun and Csongrad counties ONLY), India, Indonesia, Israel, Ivory Coast (Côte d'Ivoire), Japan, Jordan, Kuwait, Laos, Kazakhstan, Malaysia, Myanmar, Niger, Nigeria, Pakistan, Palestinian Autonomous Territories, Peoples' Republic of China, Romania, Russia, South Korea, Saudi Arabia, Sudan, Sweden (Kalmar county ONLY), Thailand, Togo, Turkey, Ukraine, and Vietnam.

- All studies with untreated avian origin material derived from regions classified by the USDA as affected with exotic Newcastle disease must be conducted in your Biosafety Level 2 laboratory facilities located in Smithsonian Institute's Museum Support Center, Room E1107, which has been inspected and approved by the USDA. This facility shall be reinspected every 3 years.

- The following countries are considered by USDA to be free of exotic Newcastle disease (END): Australia, Canada, Chile, Costa Rica, Fiji, Finland, France, Great Britain (England, Scotland, Wales, and the Isle of Man), Greece, Iceland, Ireland, Luxembourg, New Zealand, Spain, Switzerland, and the Mexican States of Campeche, Quintana Roo, and Yucatan.

- Permittee shall notify USDA, APHIS, Veterinary Services within 48 hours of failure of receipt of a shipment of materials. Permittee to contact [1-866-994-LOST(5678)].

- Importing facility is subject to routine inspection by USDA, APHIS personnel during normal business hours to ensure compliance with permit restrictions.

- This permit DOES NOT authorize direct or indirect exposure of or inoculation into laboratory and domestic animals, including poultry, cattle, sheep, swine, horses, etc. Work shall be limited to IN VITRO uses only.

- Packaging, containers, and all equipment in contact with these materials shall be sterilized or considered a biohazard and be disposed of accordingly.

RESTRICTIONS AND PRECAUTIONS: (continued from Permit Form VS 16-6)

- This permit is valid only for work conducted or directed by you or your designee in your present U.S. facilities. (MATERIALS SHALL NOT BE MOVED TO ANOTHER U.S. LOCATION, OR DISTRIBUTED WITHIN THE U.S., WITHOUT USDA, APHIS, VS, NCIE AUTHORIZATION.)++EXCEPTION++Material may be further distributed within the U.S. provided the material is accompanied by an original, signed document confirming that the material was either: (a) derived from birds originating from regions classified as free from highly pathogenic avian influenza (HPAI) subtype H5N1 and exotic Newcastle disease, OR (b) heated to a minimun of 60°C for at least 30 minutes, or immersed in a minimum of 10 percent formalin, or immersed in a minimum of 70 percent alcohol, or treated with phenol/chloroform, or immersed in a minimum of 3 percent sodium dodecyl sulfate, or treated using approved Indicating Classic FTA Filter Paper. Studies with untreated material of avian origin originating from regions classified as affected with exotic Newcastle disease must be conducted in Biosafety Level 2 facilities inspected and approved by the USDA.

- This permit does not exempt the permittee from responsibility for compliance with any other applicable federal, state, or local laws and regulations.

- A copy of this permit must be included with the shipping documents. For imported materials, these documents must be presented to CBP Agricultural Specialists upon arrival at the U.S. port of entry.