VETERINARY HEALTH CERTIFICATE FOR EXPORT OF BOVINE EMBRYOS FROM THE UNITED STATES OF AMERICA TO THE REPUBLIC OF GHANA

Veterinary Authority	Date Of Issue		Certificate Number		
UNITED STATES DEPARTMENT OF AGRICULTURE					
1. Consignor:		2. Consign	ee:		
3. Country Of Origin: USA		4. State Of	Origin:		
3. Country Of Destination: GHANA		6. Zone Of Destination: ************************************			
7. Place Of Origin:		8. Port Of E	mbarkation:		
9. Estimated Date Of Shipment:			Of Transport:		
11. ***********************************	******	*****	Permit Number: ************************************	*************************	
13. Description Of Commodity: Bovine embryos		*****	**************************************	******	
15. Total Quantity:			onal Information:	******	
17. Total Number Of Packages/Containers: ***********************************					
18. Identification / Seal Numbers:					
19. Commodities Intended Use: Breeding/rearing		20. Type Of Admission: Permanent import			

21. Identification Of Commodities:

	Donor Dam Identification Number	Donor Sire Identification Number	Embryo Collection Date	Straw Identification	Number of Straws
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

NOTE: If more space is needed, a separate table can be created, signed by the USDA accredited veterinarian and becomes part of this certificate.

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II. ANIMAL HEALTH CERTIFICATIONS STATEMENTS:

- I, the undersigned USDA Accredited Veterinarian, certify to the following statements.
 - 1. The United States is free of contagious bovine pleuropneumonia, foot and mouth disease, lumpy skin disease, and Rift Valley fever, without vaccination.
 - 2. The embryos were collected on a premises which has been free of clinical cases of brucellosis and tuberculosis during the thirty (30) days prior to commencement, until conclusion of collection of embryos for export.
 - 3. The embryos were collected on a premises which has been free of clinical cases of bovine viral diarrhea (BVD), campylobacteriosis, trichomoniasis, and leptospirosis, during the thirty (30) days prior to commencement, until conclusion of, embryo collection for export.

4. Donor animals:

- a. were continuous residents in the United States either for a minimum of sixty (60) days immediately preceding collection of the embryos for export or have been resident since birth.
- b. were identified by a permanent identification system recognized by the USDA.
- c. were not resident in any establishment that is subject to quarantine restrictions due to diseases which affect cattle for at least the 90 days before embryo collection for this consignment, until completion of the testing of the donors.
- d. originate from states officially free of tuberculosis and brucellosis.
- e. on the day(s) of collection the donor did not show any clinical evidence of infectious diseases transmissible via embryos.

5. The embryos for export:

- a. were produced with semen that meets the import health requirements of the importing country, or the Certified Semen Services (CSS), or equivalent.
- b. were collected by an embryo collection team approved by USDA APHIS, annually.
- c. were collected, processed and stored in accordance with the procedures established by the International Embryo Technology Society (IETS).
- d. are sealed in straws or vials that are clearly and permanently marked to identify the donor and the date(s) of collection
- e. are stored in the frozen state for at least 30 days after collection before shipment, and during this time, the donors, and all animals in contact with them, have remained free from any diseases transmissible via embryos.
- f. were frozen in fresh liquid nitrogen or other cryoprotectant, and then stored in cleaned and disinfected tanks or new containers, under strict hygienic conditions.
- g. were sealed in liquid nitrogen tanks prior to shipment.

Name of USDA Accredited Veterinarian	Name of APHIS Veterinarian
Signature of USDA Accredited Veterinarian	Signature of APHIS Veterinarian
Date	Date

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