

Voluntary Report – Voluntary - Public Distribution

Date: January 05,2021

Report Number: EC2021-0001

Report Name: Guidance For Ecuador's Animal Product Facility Registration Requirements

Country: Ecuador

Post: Quito

Report Category: Livestock and Products, Poultry and Products, Sanitary/Phytosanitary/Food Safety, SP2 - Prevent or Resolve Barriers to Trade that Hinder U.S. Food and Agricultural Exports, Exporter Guide

Prepared By: Zeke Bryant

Approved By: Dwight Wilder

Report Highlights:

This report is meant to assist companies and establishments who produce and/or export animal products and byproducts to Ecuador in completing and submitting questionnaires for Ecuador AGROCALIDAD Resolution 115 Annex 2. Completed questionnaires are due to AGROCALIDAD by January 14, 2021. Resolution 115 mandates the registration of processing facilities for veterinary inputs for livestock and for livestock products and byproducts prior to import permit authorization, which includes meat plants, dairy facilities, poultry farms, and livestock genetics export facilities.

This report was prepared by the Office of Agricultural Affairs (OAA) of the USDA/Foreign Agricultural Service in Quito, Ecuador for U.S. exporters of food and agricultural products. While every possible care has been taken in preparation of this report, information provided may

THIS REPORT CONTAINS ASSESSMENTS OF COMMODITY AND TRADE ISSUES MADE BY USDA STAFF AND NOT NECESSARILY STATEMENTS OF OFFICIAL U.S. GOVERNMENT POLICY
--

no longer be complete or precise as some import requirements are subject to frequent changes. It is highly recommended that U.S. exporters ensure that all necessary custom clearance requirements have been verified with local authorities through your foreign importer before the sales conditions are finalized. FINAL IMPORT APPROVAL OF ANY PRODUCT IS SUBJECT TO RULES AND REGULATIONS AS INTERPRETED BY BORDER OFFICIALS AT THE TIME OF PRODUCT ENTRY.

Background

For U.S. agricultural exporters and traders who export animal products to Ecuador, FAS/Quito has prepared this report in order to assist them in completing and submitting their relevant portions under [AGROCALIDAD Resolution 115 Annex 2](#) by January 14, 2021. AGROCALIDAD (i.e. the national sanitary and phytosanitary authority) Resolution 115 mandates the registration of processing facilities for veterinary inputs for livestock (including veterinary drugs, feed, and supplements) and for livestock products and byproducts prior to import permit authorization, which includes meat plants, dairy facilities, poultry farms, and livestock genetics export facilities.

Due to feedback from interested businesses, this report will focus on Annex 2 a.1, which is the questionnaire for businesses and companies interested in exporting meat, meat products and by-products, and egg products to Ecuador. Below is FAS/Quito's current guidance and analysis on what information to include when filling out the questionnaire for facilities operating under FSIS jurisdiction, based on several rounds of technical discussions with AGROCALIDAD. However, this information should serve as generic guidance only and interested parties should seek the advice of local contacts, importers, and AGROCALIDAD directly if necessary.

Attached to this report is an unofficial translation of Annex 2, as well as the link above to the original document in Spanish.

General Guidance:

Any information submitted under Annex 2 is at the sole discretion of the company and/or facility providing it and any information or requests which entities view as business confidential, should be noted as such. The submission of the document should be in a single file for each establishment, in Spanish, and organized such that the requested information is under each bullet point or number heading if there is no bullet point. FAS/Quito suggests to not leave any request section blank and to not simply use 'not applicable' as a response. Instead, FAS/Quito suggests providing an explanation, even if short, on why a certain request would not be applicable for a particular facility or business.

Although not requested, FAS/Quito understands that some businesses may be including a Certificate of Free Sale, if available, for products produced at their facilities in order to reinforce information under sections 2, 3, 4, and 5 of Annex 2 a.1. At this time, FAS/Quito does not see this inclusion as a requirement and those decisions are at the discretion of the company.

Completed documents should be sent directly to AGROCALIDAD at the following address:
direccion@agrocalidad.gob.ec

If businesses have further questions, please reach out to FAS/Quito at aglima@fas.usda.gov.

ANNEX 2 a.1: Questionnaire for Businesses and Companies Interested in Exporting Meat, Meat Products and By-Products, and Egg Products

1. *General Information:*

- Name of the business or company.

FAS/Quito Guidance: Businesses should list their legal name and the legal business name of the establishment producing the products, if different. If a company has different/several commercial brand names for the same product, those should be included here as well.

- Name of the legal representative.

FAS/Quito Guidance: The person identified is at the discretion of the company and/or plant, such as the head of the company, food safety manager, or contact person in case of issues.

- Address.

FAS/Quito Guidance: The address of the facility producing the product and business submitting the questionnaire, if different.

- Geographic Coordinates by Global Positioning (G.P.S.), of the operational part (UTM).

FAS/Quito Guidance: The GPS coordinates of the production facility.

- Telephone.

FAS/Quito Guidance: Telephone number for legal representative or facility should suffice.

- Email

FAS/Quito Guidance: Email for legal representative or company should suffice.

- Detail of the product(s) to be exported.

FAS/Quito Guidance: Generic product descriptions may be used here, e.g. ‘pork cuts’.

2. *Certificate of qualification as an exporter, issued by the Official Veterinary Service or the Competent Authority of the interested country.*

FAS/Quito Guidance: FAS/Quito understands this request may be difficult for some facilities. As of now, businesses may list the plant’s USDA facility registration number, and if applicable, include a screenshot of their establishment listing on the Food Safety and Inspection Service’s (FSIS) Meat, Poultry, and Egg Product Inspection (MPI) Directory website.

3. *Health Certifications of the product (issued by the Official Health Service) and Environmental Certifications.*

FAS/Quito Guidance: FAS/Quito understands this request may be difficult for some facilities and that some products may receive this upon export, which may be stated in the submission. On top of this, some facilities, if applicable, could provide a letter from an approved municipal sewer or water system to meet the environment certification requirement.

4. *Detail of the slaughter process, product elaboration and its ingredients approved by the competent authority of the country of origin.*

FAS/Quito Guidance: FAS/Quito understands this request may be difficult for some facilities, and including the plant's USDA facility registration number and/or screenshot of its establishment listing in the FSIS MPI directory may suffice for the requirement that this information be approved by the U.S. competent authority. In addition, FAS/Quito suggests that companies produce and include a diagram on internal processes and/or flow charts, as well as list any system control processes used, to fulfill this requirement. Diagrams and/or flow charts may be attached at the end of the submission.

5. *Safety management system:*

FAS/Quito Guidance: FAS/Quito understands that some of the information requested in this section may be proprietary and confidential and should be noted as such, if necessary. General statements on the use of any and all systems, as well as any supporting documents stating or showing the use of such systems, should be included and attached.

- Standard Operational Procedures - SOP.
- Sanitation Standard Operational Procedures - SOPS.
- Current HACCP certificate or its equivalent.
- HACCP plan or its equivalent.
- Preventive Measures.
- Corrective Measures.
- Process flow diagrams.
- Report of the last audit (external and internal).
- Monitoring of the quality systems assessed by the Official Veterinary Service or competent Authority.

6. *Laboratory results on the following types of contaminant residues:*

FAS/Quito Guidance: FAS/Quito is aware that these requirements may differ across facility types and products. Any general information on the points below, as well as any testing results, methodologies, or monitoring systems used should be outlined and/or attached. Any information that may be business confidential should be noted as such.

- Anabolic steroids, non-steroids, and hormones.
- Medicines for veterinary use.
- Agrochemicals.
- Environmental pollutants (Heavy metals, dioxins, and polychlorinated bisphenols).
- Microbiological contaminants.



7. Training program for the staff of the business or the company.

FAS/Quito Guidance: A general description of staff training programs should suffice and if a specific program is used, that information should be outlined or attached.

8. Characteristics of the product presentation.

FAS/Quito Guidance: All brands and generic product descriptions should be included, as well as basic packaging information (size, weight, number of items). Storage details may also be added here. Any other relevant product information or descriptions should be added.

BEGIN UNOFFICIAL TRANSLATION

		 AGROCALIDAD AGENCIA DE REGULACIÓN Y CONTROL FITO Y ZOOSANITARIO	
ANNEX 2 a.1: QUESTIONNAIRE FOR BUSINESSES AND COMPANIES INTERESTED IN EXPORTING MEAT, MEAT PRODUCTS AND BY-PRODUCTS AND EGG PRODUCTS		Issue No.: 3	
		Date of Approval: 06/10/2019	
PROCESS: FOOD SAFETY		SUBPROCESS: FOOD SAFETY.	

ANNEX 2 a.1: QUESTIONNAIRE FOR BUSINESSES AND COMPANIES INTERESTED IN EXPORTING MEAT, MEAT PRODUCTS AND BY-PRODUCTS, AND EGG PRODUCTS

1. General Information:

- Name of the business or company.
- Name of the legal representative.
- Address.
- Geographic Coordinates by Global Positioning (G.P.S.), of the operational part (UTM).
- Telephone.
- Email.
- Detail of the product(s) to be exported.

2. Certificate of qualification as an exporter, issued by the Official Veterinary Service or the Competent Authority of the interested country.

3. Health Certifications of the product (issued by the Official Health Service) and Environmental Certifications.

4. Detail of the slaughter process, product elaboration and its ingredients approved by the competent authority of the country of origin.

5. Safety management system:

- Standard Operational Procedures - SOP.
- Sanitation Standard Operational Procedures - SOPS.
- Current HACCP certificate or its equivalent.
- HACCP plan or its equivalent.
- Preventive Measures.
- Corrective Measures.
- Process flow diagrams.
- Report of the last audit (external and internal).



- Monitoring of the quality systems assessed by the Official Veterinary Service or competent Authority.

6. Laboratory results on the following types of contaminant residues:

- Anabolic steroids, non-steroids, and hormones.
- Medicines for veterinary use.
- Agrochemicals.
- Environmental pollutants (Heavy metals, dioxins, and polychlorinated bisphenols).
- Microbiological contaminants.

7. Training program for the staff of the business or the company.

8. Characteristics of the product presentation.

 MINISTERIO DE AGRICULTURA Y GANADERÍA	 AGROCALIDAD AGENCIA DE REGULACIÓN Y CONTROL FITO Y ZOOSANITARIO
ANNEX 2 b.1: QUESTIONNAIRE FOR AUTHORIZATION OF PREMISES SUPPLYING WOOL AND/OR LEATHER FROM PRODUCTION ANIMALS.	Issue No.: 0
	Date of Approval: 06/10/2019
PROCESS: ANIMAL HEALTH	SUBPROCESS: ANIMAL HEALTH CERTIFICATION.

Annex 2b.1 QUESTIONNAIRE FOR THE AUTHORIZATION OF PREMISES SUPPLYING WOOL AND / OR LEATHER FROM PRODUCTION ANIMALS

1. General Information:

- Name of the business or company.
- Name of the legal representative.
- Address.
- Geographic Coordinates by Global Positioning (G.P.S.), of the operational part (UTM).
- Telephone.
- Email.
- Detail of the product(s) to be exported.
- Qualification code by the Official Veterinary Service or the Competent Authority.

2. Certificate of qualification as an exporter, issued by the Official Veterinary Service or the Competent Authority of the country concerned.

3. Detail of the origin of the wool and/or leather to be exported.



4. Animal health quality management system (Description of the process):

- Standardized Operational Procedures - SOP for the collection, handling, and processing of raw materials.

- Standardized Operational Sanitation Procedures - SOPS.
- Process flow diagrams. (Attach supporting document)
- Report of the last audit carried out by the Official Veterinary Service or the Competent Authority.
- Monitoring of the quality systems assessed by the Official Veterinary Service or competent Authority.

5. Training program for the staff of the business or the company.

6. Characteristics of the packaging of the products to be exported.

	
ANNEX 2 a.2: QUESTIONNAIRE FOR BUSINESSES AND COMPANIES INTERESTED IN EXPORTING MILK, DAIRY PRODUCTS AND BY-PRODUCTS	Issue No.: 3
	Date of Approval: 06/10/2019
PROCESS: FOOD SAFETY	SUBPROCESS: FOOD SAFETY.

ANNEX 2 a.2: QUESTIONNAIRE FOR BUSINESSES AND COMPANIES INTERESTED IN EXPORTING MILK, DAIRY PRODUCTS AND BY-PRODUCTS.

1. General Information:

- Name of the business or company.
- Name of the Legal Representative.
- Address.
- Geographic Coordinates by Global Positioning (G.P.S.), of the operational part (UTM).
- Telephone.
- Email.
- Detail of the product (s) to be exported.

2. Certificate of qualification as an exporter, issued by the Official Veterinary Service or the Competent Authority of the interested country

3. Health Certifications of the product (issued by the Official Health Service or Competent Authority) and Environmental Certifications

4. Detail of the different processes that are carried out to obtain the final product

5. Safety management system:

- Standard Operational Procedures - SOP.
- Sanitation Standard Operational Procedures - SOPS.
- Current HACCP certificate or its equivalent.
- HACCP plan or its equivalent.
- Preventive Measures.



- Corrective Measures.
- Process flow diagrams.
- Report of the last audit (external or internal).
- Monitoring of the quality systems assessed by the Competent Authority.

6. Laboratory results on the following types of contaminant residues:

- Anabolic steroids, non-steroids, and hormones.
- Medicines for veterinary use.
- Agrochemicals (Insecticides, herbicides).
- Environmental pollutants (Heavy metals, dioxins, and polychlorinated bisphenols).
- Antibiotics, water, adulterants, neutralizers, and mycotoxins.
- Microbiological contaminants.

7. Training program for company personnel.

8. Characteristics of the product presentation.

 MINISTERIO DE AGRICULTURA Y GANADERÍA	 AGROCALIDAD <small>AGENCIA DE REGULACIÓN Y CONTROL FITO Y ZOOSANITARIO</small>
ANNEX 2 a.3: QUESTIONNAIRE FOR BUSINESSES AND COMPANIES INTERESTED IN EXPORTING HONEY AND OTHER BEEKEEPING PRODUCTS	Issue No.: 3
	Date of Approval: 06/10/2019
PROCESS: FOOD SAFETY	SUBPROCESS: FOOD SAFETY.

ANNEX 2 a.3: QUESTIONNAIRE FOR BUSINESSES AND COMPANIES INTERESTED IN EXPORTING HONEY AND OTHER BEEKEEPING PRODUCTS

1. General Information:

- Company name.
- Name of the Legal Representative.
- Address.
- Geographic Coordinates by Global Positioning (G.P.S.), of the operational part (UTM).
- Telephone.
- Email.
- Detail of the product(s) to be exported.

2. Certificate of qualification as an exporter, issued by the Official Veterinary Service or the Competent Authority of the interested country.

3. Health Certifications of the product (issued by the Official Health Service) and Environmental Certifications.

4. Sequential description of the processes from harvest to commercialization of the final product.

5. Safety management system:



- Standard Operational Procedures - SOP.
- Sanitation Standard Operational Procedures - SOPS.
- Current HACCP certificate or its equivalent.
- HACCP plan or its equivalent.
- Preventive Measures.
- Corrective Measures.
- Process flow diagrams.
- Report of the last audit (external or internal).
- Monitoring the quality systems assessed by the Official Veterinary Service or the Competent Authority.

6. Laboratory results on the following types of contaminant residues:

- Medicines for veterinary use.
- Antiparasitic drugs.
- Agrochemicals.
- Environmental pollutants (Heavy metals, dioxins, and polychlorinated bisphenols).
- Microbiological contaminants.

7. Training program for company personnel.

8. Characteristics of the product presentation.

		 AGROCALIDAD AGENCIA DE REGULACIÓN Y CONTROL FITO Y ZOOSANITARIO	
ANNEX 2 b.2: QUESTIONNAIRE FOR AUTHORIZATION OF PREMISES SUPPLYING BREEDING ANIMALS, EXCEPT BIRDS		Issue No.: 3	
		Date of Approval: 06/10/2019	
PROCESS: ANIMAL HEALTH		SUBPROCESS: ANIMAL HEALTH CERTIFICATION.	

ANNEX 2 b.2: QUESTIONNAIRE FOR AUTHORIZATION OF PREMISES SUPPLYING BREEDING ANIMALS, EXCEPT BIRDS.

1. General Information:

- Animal species to be exported.
- Property Name:
- Site Address:
- Name of Owner/Legal Representative:
- Telephone:
- Email:
- Name of the official veterinarian accredited by the Official Veterinary Service - OVS.

- Purpose of the animal species to be exported: Meat Milk Dual purpose, Sport, Wool Other Specify_____.
- Breed of the animal (s) to be exported:
- Number and date of registration with the OVS as an exporter of the animal species to be exported (scanned documents).

2.- Location of the property:

- Geographic coordinates.
- Aerial map of the property (Google Earth).

3.- Installed capacity of the property:



- Area (Hectares) of grass available to feed the animal species to be exported.
- Established infrastructure:

Description	NO	YES	Area (ha)
Offices			
Warehouses			
Personal residence			
Diagnostic or germplasm laboratories (for collection and process of animal germplasm)			
Water treatment plant (if any) yes-no			
Water treatment process flow			

- Areas (m2) destined to other animals: (if the answer is yes, indicate the species)

Detail of areas	NO	YES	Area(m2)	Species
Quarantine				
Stables				
Intended for other species (avian, equine, ovine, bovine, caprine, porcine, among other existing, specify)				

4.- Farm health information: Specify the number of animals per species and describe the premise's production system.

		 AGROCALIDAD AGENCIA DE REGULACIÓN Y CONTROL FITO Y ZOOSANITARIO	
ANNEX 2 b.2: QUESTIONNAIRE FOR AUTHORIZATION OF PREMISES SUPPLYING BREEDING ANIMALS, EXCEPT BIRDS		Issue No.: 3	
		Date of Approval: 06/10/2019	
PROCESS: ANIMAL HEALTH		SUBPROCESS: ANIMAL HEALTH CERTIFICATION.	



Animal Species	Age category	Quantity
BOVINE		

HORSES		
PIGS		
SHEEP		
GOATS		
SOUTH AMERICAN CAMELIDS		

- Specify the transportation control mechanism (between farms or states of the country of origin)
- Are there animal concentration facilities within 10 km around the property? According to the following chart

Premises	NO	YES	Distance Km
Slaughterhouse			
Garbage dumps			
Livestock trade fairs			
Others, specify			

- Describe the quarantine process that is carried out with the entry of imported and local animals to the farm annually, in the last 2 years.
- Describe the quarantine process that is carried out on animals for export.
- Describe the quarantine process that is carried out within the farm (domestic animals)

		 AGROCALIDAD AGENCIA DE REGULACIÓN Y CONTROL FITO Y ZOOSANITARIO	
ANNEX 2 b.2: QUESTIONNAIRE FOR AUTHORIZATION OF PREMISES SUPPLYING BREEDING ANIMALS, EXCEPT BIRDS		Issue No.: 3	
		Date of Approval: 06/10/2019	
PROCESS: ANIMAL HEALTH		SUBPROCESS: ANIMAL HEALTH CERTIFICATION.	

- Health Program Established (vaccination and deworming calendar).
- List the official control, prevention, and eradication programs in which you participate (official control and/or mandatory notification). In case of affirmative answer, attach supporting documents.
- State the reasons why the OVS has visited the property during the last 2 years. (verifiable document).
- Have there been any suspicions of notifiable diseases affecting the animal species that is the reason for export? If the answer is yes, fill in the attached table.

Owner's Notification Date to OVS	Observed symptoms	Definitive Diagnosis	Health Measure Applied

- Detail the sampling carried out to verify the presence or absence of diseases notifiable by the WOA by the OVS, according to the following table:

Date of sampling	Disease	Number of sampled animals	Number of positive	Health Measure applied *	Number of negatives

* Only in the case of animals with positive results

- Complementary feeding is made to the animal species to be exported from the farm:
Yes_____ No_____
- Specify: _____
- Products or by-products of animal origin are used to feed the animal species to be exported:
Yes_____ No_____
- Specify: _____
- The drinking water for the animals comes from:
 - Drinking Water: _____
 - River slope: _____
 - Rainwater: _____
 - Treated water: _____
 - Specify the treatment: _____

5.- Do you have a system for the elimination of dead animals, according to current health regulations (specify)?

6.- Standardized operating program for the management of solid and liquid waste.

7.- List of veterinary products and withdrawal times that are handled on the premises.

ANNEX 2 b.2: QUESTIONNAIRE FOR AUTHORIZATION OF PREMISES SUPPLYING BREEDING ANIMALS, EXCEPT BIRDS		Issue No.: 3	
		Date of Approval: 06/10/2019	
PROCESS: ANIMAL HEALTH		SUBPROCESS: ANIMAL HEALTH CERTIFICATION.	

8.- Good Practices; In case the farm is certified in Good Livestock Practices systems, Dairy / meat / dual purpose, wool, sport Other Specify_____.
Attach the scanned document (s) that certify it.

9.- Explanation about the staff training method.

10.- Annual list of countries to which the animal species have been exported during the last 2 years: If the farm has made previous exports, complete the following table:

Export Date	Destination country	Number of Animals	Breed



11.- Animal Welfare: In case the property has certifications regarding Animal Welfare before the OVS, attach the scanned document (s) that certify it.

12.- Biosecurity: Specify the mode of external limitation of the property:

- Natural Barriers:
 - Specify: _____
- Perimeter fence:
 - Specify the material used: _____
- Keep records of:

Concept	YES	NO
People Login		
Use of Medicines		
Vehicle Entry		
Entry of visits from the official Veterinary Service		

- Carries out pest and rodent control: Yes____; No____ (**Attach supporting documents**).
- Carries out cleaning and disinfection of facilities: Yes____; No____ (**Explain procedures**).
- Biosecurity measures implemented to avoid the entry of pathogens to the property through internal work personnel, visits and/or equipment: Yes____; No____ (Explain procedures).

	
ANNEX 2c: AUTHORIZATION OF FARMS OR COMPANIES INTERESTED IN COMMERCIALIZING AVIAN GENETIC MATERIAL WITH ECUADOR	Issue No.: 2
	Date of Approval: 06/10/2019
PROCESS: FOOD SAFETY ANIMAL HEALTH	SUBPROCESS: FOOD SAFETY ANIMAL HEALTH CERTIFICATION

ANNEX 2c: AUTHORIZATION OF FARMS OR COMPANIES INTERESTED IN COMMERCIALIZING AVIAN GENETIC MATERIAL WITH ECUADOR

1. General Information of the Company:

- Name.
- Name of the Legal Representative.
- Address.
- Geographic Coordinates by Global Positioning (G.P.S.), of the operational part (UTM).
- Telephone.
- Email.
- Detail of the product(s) to be exported.
- Number and date of official authorization.
- Mission.
- Vision.

2. Farm operation permit issued by the Official Veterinary Service of the country interested in trading with Ecuador.



3. Certificate of authorization as an exporter.

4. Certifications of Poultry Best Practices (PBP) or its equivalent and Environmental Certification.

5. Farm infrastructure:

- Presence of disinfection arch and/or disinfection system of vehicles and supplies in the only entrance to the farm, health filter of people entering the plant, delimitation of dirty and clean areas of the farm.
- Location map, indicating the access roads, nearby water sources and neighboring buildings detailing their activity.
- Description of the production areas, you can use plans, satellite photographs, distribution of structure and civil works, health, electrical and steam installation, location and plant layout of machinery and accessory equipment.
- Description of the number of houses (distance between houses and between nuclei, if any).
- Installed Capacity.
- Occupied Capacity (density of birds per square meter).
- Distance to the nearest farm.
- Distance to the nearest slaughter plant

- Distance to the nearest balanced feed plant for poultry
- Distance to wetlands, lakes, natural water sources

	
ANNEX 2c: AUTHORIZATION OF FARMS OR COMPANIES INTERESTED IN COMMERCIALIZING AVIAN GENETIC MATERIAL WITH ECUADOR	Issue No.: 2
	Date of Approval: 06/10/2019
PROCESS: FOOD SAFETY ANIMAL HEALTH	SUBPROCESS: FOOD SAFETY ANIMAL HEALTH CERTIFICATION

- Movement control, complete description of the system (documentation used)
- Description including the distances between the warehouse or storage area of the concentrate and the storage warehouse for veterinary and chemical supplies.

6. Disease Control Report:

- Antibody titration and serological studies for: Newcastle, Avian Influenza, Laryngotracheitis, Gumboro, Chicken anemia virus, bronchitis, Avian encephalomyelitis, Lymphoid leukosis, Mycoplasmosis, TRT, Salmonellosis, enteritis, and duck viral hepatitis (if applicable).
- Vaccination program designed according to the area and type of farm
- Analysis report for *Salmonella spp*: egg, hatching down, tissue of day-old chicks, birds in rearing and farm production and balanced feed

7. Records of:

- Transportation control.
- Vaccinations.
- Treatments.
- Sampling for disease control.
- Diagnosis of diseases.
- Mortality of the birds detailing the reason for death.
- Necropsies.
- Control of entry of people and visits to the farm.
- Record of compliance with the SOPs.
- Registration of veterinary and chemical products.
- Pest control.

8. Result of the laboratory analysis of the water used in the farm and / or hatchery, depending on the case (cleaning and drinking):



- Physical-chemical analysis.
- Microbiological analysis.
- Agrochemical Analysis.

9. PBP management system, signed by the person in charge:

10. *Standard Operational Procedures:*

- Visitor control.
- Management and disposal of mortality and solid waste.
- Bed management, food management.
- Control of organic and non-organic waste.
- Rodent and pest control, water treatment.
- Procedure for the transport of birds.
- Procedure for receiving birds on the farm.
- Procedure for the application of biologicals and medical treatments.
- Procedure for the treatment of cardboard boxes used in the transport of day-old chicks.
- Equipment preventive and corrective management plan.
- Replacement of birds, health vacuum time.
- Equipment disinfection.

11. Training program for company personnel.

	
ANNEX 2d: VERIFICATION OF THE HEALTH STATUS OF A COUNTRY, ZONE, REGION OR COMPARTMENT THAT REQUESTS THE AUTHORIZATION FOR THE INTRODUCTION OF BEEKEEPING GENETIC MATERIAL (PACK OF BEES AND QUEEN BEES)	Issue No.: 3
	Date of Approval: 06/10/2019
PROCESS: ANIMAL HEALTH	SUBPROCESS: ANIMAL HEALTH CERTIFICATION.

ANNEX 2 d: VERIFICATION OF THE HEALTH STATUS OF A COUNTRY, ZONE, REGION OR COMPARTMENT THAT REQUESTS THE AUTHORIZATION FOR THE INTRODUCTION OF BEEKEEPING GENETIC MATERIAL (PACK OF BEES AND QUEEN BEES)

- **APPLICANT COUNTRY:** _____
- **OFFICIAL RESPONSIBLE ENTITY:** _____
- **GOODS TO EXPORT:** PACK OF BEES QUEEN BEES
- **SPECIES:** _____

1. Information and documentation for queen bee breeding centers.

2. General information about the queen bee breeding center:

- Name.
- Address.
- Telephone.
- Product to be exported.
- Number and date of authorization in the OVS.
- Legal representative.
- Email.
- General information about the company: Mission, vision.

3. Information of the queen bee breeding center:



- Geo-referenced location.
- Location map of the queen bee breeding center, indicating access routes and areas that the center has and nearby apiaries.

4. Training program for company staff:

5. Infrastructure of the queen bee breeding center in terms of:

- Area (m2) of established infrastructure:
 - Offices:
 - Warehouses:
 - Personal residence:
 - Laboratories:
 - Water treatment plant (if any)

- Area (m2) of established infrastructure:

			
ANNEX 2d: VERIFICATION OF THE HEALTH STATUS OF A COUNTRY, ZONE, REGION OR COMPARTMENT THAT REQUESTS THE AUTHORIZATION FOR THE INTRODUCTION OF BEEKEEPING GENETIC MATERIAL (PACK OF BEES AND QUEEN BEES)		Issue No.: 3	
		Date of Approval: 06/10/2019	
PROCESS: ANIMAL HEALTH		SUBPROCESS: ANIMAL HEALTH CERTIFICATION.	

- Quarantine areas.
- Apiaries and/or beehives.
- Areas for other species (avian, equine, ovine, goat, swine, among others).

6. Health information:

- Number of existing apiaries on the property (detail by genetic line).
- Method of identification of hives.
- Details of the quarantine process of the packs of bees and queens prior to entering the queen bee breeding center.
- List of diagnostic tests (identifying screening and confirmatory tests) established in the center.
- Report of the diagnostic results of all donor hives from the last year, which must be certified by the OVS of the exporting country.
- Details of examinations (macroscopic and microscopic), which are carried out in the queen bee breeding center (attach corresponding information from the last year).
- Details of bacteriological and viral examinations (specifying the diagnostic test used) that are carried out in the queen bee breeding center (attach corresponding information from the last year).

7. Biosecurity:



- Specify the external limitation mode of the property:
 - Natural Barriers:
 - Specify: _____
- Perimeter fence:
 - Specify the material used: _____
- Records (mark with an X and attach supporting documents):

Concept	YES	NO
People Entry		
Use of Medicines		
Vehicle Entry		
Entry of visits from the official Veterinary Service		

8. Manuals of Standardized Operating Procedures (SOPs) of:

- Procedure for Handling and disposition of mortality: (Attach supporting document).

- Solid Waste Management Procedure: (Attach supporting document).
- Pest and rodent control procedure: (Attach supporting document).
- Procedure for cleaning and disinfection of facilities: (Attach supporting document).

	
ANNEX 2d: VERIFICATION OF THE HEALTH STATUS OF A COUNTRY, ZONE, REGION OR COMPARTMENT THAT REQUESTS THE AUTHORIZATION FOR THE INTRODUCTION OF BEEKEEPING GENETIC MATERIAL (PACK OF BEES AND QUEEN BEES)	Issue No.: 3
	Date of Approval: 06/10/2019
PROCESS: ANIMAL HEALTH	SUBPROCESS: ANIMAL HEALTH CERTIFICATION.

- Biosecurity measures implemented to prevent the entry of pathogens to the queen bee breeding center through staff or visits: (Attach supporting document).
- Action procedure in case of notification of officially controlled diseases or mandatory notification.
- Genetic improvement and selection procedure for the queen bee breeding center to be exported: (Attach supporting document).

9. Imports made during the last year:

Date of import	Country of Origin	Quantity (pack of bees and / or queens)	Species

5. Exports made in the last two (2) years:

Date of export	Country of Origin	Quantity (pack of bees and / or queens)	Species

Attachments:

[Ecuador Resolution 115 Annex 2 Unofficial FAS English Translation.docx](#)