

NSF International

NSF Global Animal Wellness Standard (Poultry Transport)

The Public
Health and Safety
Company.TM

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Printed: February 8, 2019



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Published by NSF International PO Box 130140, Ann Arbor, Michigan 48113-0140, USA

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Printed in the United States of America.



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Introduction

Animal welfare is a global issue impacting an expansive portion of the agricultural and food production industry spanning the production, delivery and harvesting protein supply chain. The success and sustainability of this area of industry is directly linked to the relationship between animals and society and the responsible stewardship and treatment of animals within the settings where they are kept, raised and responsibly used.

The food industry has become increasingly attuned to consumer and investor expectations and in order to meet these increasing demands for transparency and proactively respond to emerging trends regarding the welfare of animals, retailers and processors are requiring that animal handling and care guidelines are defined, implemented and measured. These guidelines are critical to the health and wellness of animals at every step from birth to slaughter.

Background

The World Organization for Animal Health (OIE), with a global and science-based agenda, has established guidelines applicable to animal welfare (OIE 2017). These guidelines are global, science-based standards agreed upon by the trading nations of the world, taking into account the cultural and economic variations between regions and countries of the world.

The general principles for the welfare of animals in livestock production systems and species-specific program guidelines for production, transport and slaughter, provide a basis for practical requirements to ensure that the concept of the internationally recognized five freedoms are being met.

- freedom from hunger, thirst and malnutrition
- freedom from fear and distress
- freedom from physical and thermal discomfort
- freedom from pain, injury and disease
- freedom to express normal patterns of behaviour

The OIE guidelines identify scientifically-based criteria and indicators that will provide critical information that has an impact on the welfare of animals.

OIE TAHC defines animal welfare as "how an animal is coping with the conditions in which it lives") and that an animal is in a good state of welfare if (as indicated by scientific evidence) it is healthy, comfortable, well nourished, safe, able to express innate behaviour, and if it is not suffering from unpleasant states such as pain, fear, and distress. Good animal welfare requires disease prevention and appropriate veterinary treatment, shelter, management and nutrition, humane handling and humane harvest of products and slaughter.

In 2016, ISO released a Technical Specification 34700: Animal welfare management: General requirements and guidance for organizations in the food supply chain (ISO 2016) that provides the guidance for management of the welfare of animals raised for food or feed production around the world and is adaptable to different situations, including:

- production systems across the supply chain for products of animal origin
- geographical, cultural and religious contexts
- developed and developing countries

Design and Purpose

The NSF Global Animal Wellness standards are designed to be relevant in every country, region and market. To accomplish this, the assessment standards are designed to:



Printed: February 8, 2019

- recognize the variability in regulatory requirements and consumer and market pressures globally
- be outcome-based rather than prescriptive
- account for variations in local awareness and implementation of scientific and technical developments

The NSF Global Animal Wellness System requirements are consistent with ISO/TS 34700 and OIE principles and guidelines and has been developed as a tool to assist in determining if ensure that the key elements of an animal welfare management system and programs are in place in organizations. The system elements covered in the standards include:

- Management Commitment, Policy, Procedures and Planning
- Personnel
- Monitoring Animal Welfare Plan Implementation and Outcomes
- Evaluation and Review
- Facilities, Equipment and Materials

The NSF Global Animal Wellness Standards include a series of species and production specific requirements that establish, in greater depth, the program elements required in OIE TAHC, industry-recognized animal welfare care and handling guidelines, codes of practice and international standards and certifications and cover the following:

- Animal Sources, Health and Safety
- Design, Maintenance and Protection in Animal Environment, Facilities and Equipment
- > Animal Handling, Husbandry and Management
- Feed and Water

Each requirement in the NSF species and production specific standards is directly linked to one or more of the five freedoms as well as to the four (4) welfare criteria and twelve (12) welfare sub-criteria proposed by Botreau et al. (Botreau R 2007).

The purpose of the assessment to these standards is to:

- identify gaps
- help organizations achieve continuous improvement in their programs
- provide assurance of animal wellness in an organization's operations

Scope

The scope of this standard encompasses animal wellness management system and programs for poultry transport. Standards also consider specific legislated and/or normative reference standards that are applicable.

Standard Review and Revision

These standards are subject to regular review and when there are published advances in science, international standards and regulatory requirements relevant to these standards.

NSF Introduction & History

NSF International, an independent, not-for-profit, non-governmental organization, is dedicated to being the leading global provider of global solutions for global companies to help our clients manage risk and allow them to better meet their own commitments to animal wellness.

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Glossary

Animal: is defined as mammal or bird

Animal based measures: response of an animal or effect on an animal used to assess its welfare, which can be taken directly on the animal or indirectly and includes amongst others the use of animal records (ISO)

Animal handler: a person with knowledge of the behaviour and needs of animals who, with appropriate experience and a professional and positive response to an animal's needs, can achieve effective management and good welfare (OIE TAHC)

Animal welfare management system: a set of interrelated elements, principles, policies and objectives to direct and control the organization to ensure that animal welfare is maintained. Interactive elements:

- Good Practices and Pre-requisite programs (PRPs)
- Animal Welfare Hazard Analysis (e.g. HACCP)
- Management System
- Statutory and regulatory requirements
- Communication

Competence: Capable of applying knowledge and abilities to achieve intended results

Continual improvement: planning and implementing strategic programs to change the organization's products, services, people and processes for the better. Continual Improvement models include is the cycles of Plan-Do-Check-Act and Define-Measure-Analyze-Improve-Control (Six Sigma).

Control measure: An action or activity that can be used to prevent or eliminate a hazard or reduce it to an acceptable level.

Correction: An action to identify and correct a problem that occurred without other actions associated with a corrective action procedure (such as actions to reduce the likelihood that the problem will recur, evaluate all affected animals or animal products and prevent affected animal food from entering commerce). Shall have the same meaning as "corrected."

Corrective action: Action to eliminate the cause of a detected nonconformity or other undesirable situation and includes:

- any immediate action required/taken
- root cause analysis of the problem
- Evaluate action needed based on the identified cause
- Determine if the problem exists elsewhere in the system and implement actions needed
- Document the results of the action taken
- Review/verify and document effectiveness of action taken with objective evidence

Critical limit: criterion which separates acceptability from unacceptability

Critical control point: A critical control point is the point in a process where failure to control known hazards can lead to serious harm to people, animals or equipment.



Facility: applied in a broad sense to the physical space and premises used by the organization for the handling and management of animals, for harvest of products from animals and includes the processes, equipment, environment, materials and personnel involved. This includes supporting areas such as maintenance, electrical or boiler rooms, also. The facility must be managed and supervised under the same operational management. The facility is the site audited during an on-site audit.

Flow diagram: A schematic and systematic presentation of the sequence and interactions of steps and inputs and can then be used to identify points in the process where hazards may be introduced or are reasonably likely to occur and that require a preventive control measure.

Gap analysis: structured process to conduct an evaluation of the usual practices implemented/utilized by the organization in comparison to each of the general principles and requirements of animal welfare identified in the OIE TAHC to identify gaps

Hazard analysis: the process of collecting and evaluating information on hazards associated with the inputs, processes and operations under consideration to decide which hazards are significant and must be addressed; steps include hazard identification and hazard assessment.

Hazard assessment: process to determine, for each hazard identified, whether its elimination or reduction to acceptable levels is essential to achieve animal welfare objectives, and whether its control is needed to ensure that defined acceptable levels are met. Assessment evaluates the possible severity of adverse effects and the likelihood of their occurrence.

Hazard identification: process to identify all known or reasonably foreseeable hazards relevant to the scope of the operation with the potential to cause an adverse effect on animal welfare. Relevant hazards will vary based on species, type of production, life stages of animals and point in protein supply chain. Hazards may be identified by conducting workplace inspections and reviewing work procedures.

Indicators: objective, consistent and repeatable results that are used to assess that preventive and control measures are functioning appropriately. These may include but are not limited to:

- > Animal assessments body condition score, weight, vocalization, lameness, etc.
- Facility and equipment function assessments water test results, pasture quality testing and feed testing; ventilation rates, air quality; lighting measure, etc.
- Operation assessments e.g. frequency of use of animal handling aids, holding times before unloading animals, etc.

Internal audit (first party): an audit a process or set of processes in the management system conducted by the organization itself to ensure it meets the procedure that the company has specified. The auditor may be an employee of the organization or someone hired by the organization and is acting on behalf of the company.

ISO: The International Organization for Standardization (ISO) is an international standard-setting body composed of representatives from various national standards organizations; the organization promotes worldwide proprietary, industrial and commercial standards.

Management Review: regular evaluation of whether management systems are performing as intended and producing the desired results as efficiently as possible; critical to process of continual improvement.



Monitoring: conducting a planned sequence of observations or measurements to assess whether control measures are operating as intended

One Health: The "One Health" concept was introduced at the beginning of the 2000s. In a few words, it summarized an idea that had been known for more than a century; that human health and animal health are interdependent and bound to the health of the ecosystems in which they exist. This concept is envisaged and implemented by the OIE as a collaborative global approach to understanding risks for human and animal health (including both domestic animals and wildlife) and ecosystem health as a whole.

Operations: the activities that an organization/producer engages in; a series of operations that are interconnected may be termed as a process.

Organization: Company, corporation, firm, enterprise, municipality, authority or institution, or part or combination thereof, whether incorporated or not, public or private, that has its own functions with responsibilities, authorities and relationships to achieve its objectives. Encompasses corporations, cooperatives, partnerships, and sole proprietorships. (For the purposes of this document, the term refers to a single business operator or a group of business operators of the whole or a part of the food supply chain, including primary breeding companies, animal farmers, livestock transport companies and slaughterhouses. An organization can be public or private and includes, but is not limited to, sole-trader, company, corporation, firm, enterprise, authority, partnership, association, charity or institution, or part of combination thereof, whether incorporated or not, public or private.)

Points of particular attention (POPAs): conditions that could be threatening to animal health, animal welfare, public health or on-farm management but where strict standards and tolerances have not been or cannot be defined. POPAs are generally influenced by many factors including biological variation among live animals and interactions between management practices.

Resource based measures: factor or combination of factors that may be linked to a change in the likelihood of good or poor animal welfare. These factors include resources (e.g. housing, space allowance per animal, handling and restraint facilities, air temperature and quality, stunning equipment parameters) or management (e.g. personnel, financial, process). (ISO)

Scope description: provides detail on the scope of production that provides detail including:

- Species and life stage(s) of animals under the responsibility of the operation
- Production type
- Specific management claims (grass-fed; cage-free, etc.)
- Product collection
- > Target Market
- Intended Use
- Customer requirements/Certifications

Second party audit: an audit of a supplier or contracted service provider performed on behalf of the customer to ensure that they are meeting the requirements specified in the contract. Audit criteria may be proprietary to the customer. The auditor may be an employee of the customer or may be a third-party auditor conducting the audit on behalf of the customer.

Site: A single farm, functional unit of an organization, or a combination of units situated at one location, which is geographically distinct from other units of the same organization



Third party audit: an audit conducted by an independent auditor to verify that an organization has met the requirements of a specific scheme (may be a certification scheme).

Tolerance limit: operation-specific targets for identified POPAs; when targets are not achieved, management is adjusted. Reflects that operations and producers will have unique management strategies and approaches.

Validating: The process or procedure of obtaining evidence that the activity or control measure achieves the intended result.

Verifying: Confirmation through objective evidence that activity or control measure was done according to its design.



Animal Wellness Management System Requirements

- 1. Management Commitment, Policy, Procedures and Planning
 - 1.1. Animal Welfare Management System
 - 1.1.1.The organization shall establish, document, implement and maintain an effective animal welfare management system.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
Expectations	May not be a formal system but there is evidence of the implementation of elements	Some or all of the elements are documented and organized. Evidence of implementation.	Documented. Implementation and maintenance is determined through compliance to the requirements of the standard.
Implementation Guidance	 System documentation includes: Documented procedures that have been established for the animal welfare management system. Policies that impact the animal welfare management system Maintained in either electronic and/or hard copy form. 		

1.1.2. The organization shall define the scope of the animal welfare management system. The scope shall specify the relevant animal species and life stages of animals under the responsibility of the organization, processes and sites that are covered by the animal welfare management system.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
Expectations	May not be written but can be described	Documented	Documented and included in Animal Welfare System Management documentation
Implementation Guidance	locations livestock description include a descriptio Identify services cor	Include description of animals, operations (scope) and sites and locations livestock description include a description of the 'flow' of animals Identify services contracted out indicates what is covered under the plan and what is not covered	

1.2. Policy

1.2.1. The organization shall have a written and implemented animal welfare policy and/or a mission statement demonstrating commitment and accountability for animal welfare. (M)

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
Expectations	Policy and/or mission statement may not be written but there is	Written Signed by senior management	Written Signed by senior management
	evidence of implementation	management	management



		Reviewed annually at a minimum
Implementation Guidance	principle that the was consideration. Acknowledgement necessary resource	by Senior Management

1.2.2. The policy shall include a statement of zero tolerance for animal abuse, mistreatment or neglect. (M)

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
	May not be a signed	Signed	Signed
	document but	acknowledgement at	acknowledgement
	covered in training	hiring.	Annually
	Employees	Covered in	reviewed and
	interviewed confirm	documented training.	resigned
	awareness		Covered in
			documented
			training
Implementation	 Informed of their re 	sponsibility to report anim	nal welfare concerns
Guidance	to personnel with a	uthority to take action	
	 Included in docume 	ntation (employee contrac	ct) that all
	employees review a	nd sign prior to employme	ent
	 All contracted person 	onnel (with or without anin	nal contact) are
	aware of the zero tolerance policy and responsibility to report		sibility to report
	any animal concerns observed to company personnel with		rsonnel with
	authority to take action		
	Annually reviewed and resigned		
	Covered in training (documented)		

1.2.3. The animal welfare policy is supported by written, measurable animal welfare objectives of the organization. **(M)**

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
	Objectives can be verbally stated and linked to methods of measure in place	Written with linked measures.	Included in animal welfare management system documentation Objectives clearly linked to measures Annual review of objectives
Implementation Guidance	 Each objective has at least one measure associated to determine if the objective has been met Annual review of objectives 		



1.3. Management Responsibility

1.3.1.The organization shall designate an animal welfare lead or team to develop, implement, verify, validate, and maintain the organization's animal welfare management system. (M)

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
	Animal welfare lead is	Indicated in	Indicated in
	identified.	organization	organization
	Employees aware of		Written job
	who the animal		description
	welfare lead is.		Team structure in
			place
Implementation	The designated animal welfare lead or team must have the		
Guidance	specific knowledge	and expertise necessary fo	r the development
	of an effective animal welfare plan		
	Where such experti	se is not available on-site,	expertise may be
	provided from outsi	de the organization as par	t of the team
	 Where outside expense 	ertise is required, for devel	opment or review
	the relationship needs to be defined and documented (e.g.		mented (e.g.
	agreement or contract outlining the responsibilities and aut		ilities and authority
	of external experts)		
	 When there is a team, the animal welfare 'lead' is indicated as 		
	the team lead.		

1.3.2. The designated animal welfare lead shall be a full-time employee and report directly to organization management and are authorized to oversee all matters/conditions relating to the welfare of animals under the responsibility of the organization. (M)

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:	
			Certification	
	Can describe the	Organization chart.	Organization	
	reporting structure	Responsibility and	chart that shows	
		authority clearly stated	reporting	
		in job description.	structure	
			Responsibility and	
			authority clearly	
			stated in job	
			description	
			Report to	
			management	
			during regular	
			management	
			updates and	
			management	
			review	
Implementation	 Organization descri 	ption or org chart		
Guidance		Job descriptions indicating responsibility and authority for all		
	animal welfare mat	animal welfare matters/conditions		
	Includes staying cur	 Includes staying current on any update or change 		
	documents (e.g. OII	documents (e.g. OIE TAHC, legislation), changing customer		
	requirements, etc.	•		
		Identify and complete if any changes need to be made to animal welfare management system		



- Report to management during regular management updates and management review
- Expertise provided from outside the organization is part of the team led by the designated animal welfare lead
- 1.3.3. The designated animal welfare lead shall be competent to implement and maintain an animal welfare management system relevant to the scope of the operations. **(M)**

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
Implementation Guidance	experience Specific animal welf Documented trainir Person(s) undertaki management syster and welfare and pro animals, effective m	Documented training Dination of education, train Fare education/training (center of a center of an action) that are adequate knowledged and action practices, behavior anagement and animal callor regional legislation.	rt) egrees animal welfare ge of animal health our and needs of

1.3.4. Management shall provide evidence that the necessary financial, human and physical resources are available for staff to meet the requirements of the animal welfare management system. (M)

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence that necessary resources are available or planned for	Documented to demonstrate needs are met	Documented and planned
Implementation Guidance	 Full staffing complement; back-ups to key positions in organization Personnel are trained Investment to maintain, improve or expand current facilities and equipment; capital project plans with accompanying budgets 		

1.3.5. Management shall ensure the integrity and continued operation of the animal welfare system in the event of organizational, financial, human and physical resources changes within the organization or associated facilities.

Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
Evidence of implementation	Job descriptions indicate back-up personnel requirements. Evidence of business continuity.	Documented requirements and identified designated back-ups. Business continuity plans



Implementation	•	Designated back-ups
Guidance	•	Measures to address changes to facilities available to animals

1.3.6. The organization shall facilitate the implementation and communication of the commitment stated in the policy referenced in 1.2 and all relevant animal welfare system documentation, including plans and procedures; health and safety policy and protocols and emergency and contingency plans. (M)

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Discussed during training	In documented training and displayed Available in a language understandable to all staff	Protocol describing how it is communicated (internal and external)
Implementation Guidance	 included in training includes family mer senior site manager communication pro their animal welfare meeting the require organization's performance of the programments communication pro animal welfare manufactures a mechanis welfare violations a threat of retaliation a defined programme used/stated 	mbers ment develop and impleme gram to ensure that all star e responsibilities, are aware ements, and are informed of formance of these welfare of are shared through establingrams, and include any characteristics and that allows for the reporting can be	ff are informed of e of their role in of the bjectives. lished anges made to the rting of animal done without the communication

1.3.7. Management shall establish procedures to improve the effectiveness of the animal welfare management system to demonstrate <u>continual improvement</u>. **(M)**

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Can describe how they can demonstrate continuous improvement	Written procedure	Written procedures describing all methods and procedures Frequencies based on documented risk
Implementation Guidance	management reviev	r, verification, internal and von (documented) risk	external audit,



1.4. Crisis Management

1.4.1. Management shall document and maintain procedures that outline the methods and responsibility the site shall implement to manage potential emergency situations and accidents that can impact animal welfare. **(M)**

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:		
			Certification		
	Current emergency	Written plans	Written plans.		
	contact list		Reviewed		
lumban antation	- The enimal welfare		annually		
Implementation Guidance	plans to address em of power, water and drought, animal discould compromise a Plans include: the provision of failing generators, contact emergency evacuate euthanasia of animaling regularly. An evacuation planthe provision for stocartage services; ad and feed; alternative. The provision for entermination for ente	ed by senior management, on the site shall in th	elevant contingency nditions (e.g. failure ural disaster; flood, reather) when they safety functions, back-up e providers, and emergency stems are checked esponsible parties. cess to water colostrum, milk eeding schedules. acuation of animals.		
	 Measures taken to 	and the response to the crisis Measures taken to verify that response actions are effective			
	(veterinary, source Responsibility for in				
	 Records of implement annual tests and rev 	t annually and verify ented contingency plan (du views are maintained and i aken in response to finding	nclude any		
	Corrective actions to	aren in response to infullig	J.		



1.5. Regulatory

1.5.1. The organization shall document and implement methods and responsibilities to ensure the organization remains updated and compliant with requirements of all relevant current legislation; this includes the requirement to be registered with all relevant regulatory authorities and where appropriate, authorized to undertake farming/business activities. (M)

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Identify responsible person	Documented process.
Implementation Guidance	responsibility to ma relevant to AW Current farming/bu Copies of official ins Relevant legislation local) If exporting, legislat Includes process for Animal health syste legislation Personnel responsib requirements shall le	scumented and implement intain updated, according a siness license and registrat spections maintained and a did domestic legislation (nation ion requirements of import organization to stay abreat m documentation reference of the for compliance with region be trained on relevant proof fine individuals responsible ulatory requirements to ma	to regulations ion as required vailable onal, regional and ting country ast of updates ees current culatory eedures.

1.5.2. The organization has access to the current versions of relevant legislation.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
			Certification
	Show how they access	Can demonstrate	Is subscribed to
	the legislation	defined method for	alerts for
		accessing current	regulatory
		legislation.	updates
Implementation	 Relevant legislation 	: domestic legislation (nati	onal, regional and
Guidance	local) available (electronic and/or hardcopy) and current		
	If exporting, relevar	nt legislation of importing o	country

1.6. Animal Welfare Plan, Protocols and Procedures.

1.6.1. The organization shall have a documented and implemented animal welfare plan. (M)

Tier 1: Baseline	Tier 2: Assurance	Tier 3:
		Certification
Not a signed	Documented	Documented and
document but		included in
covered in training		Animal Welfare
		System
		Management
		documentation.
		Includes gap
		analysis.



			Annually reviewed and resigned	
Implementation	■ signed, dated		-	
Guidance	annually reviewed	and resigned		
	 covered in training 	g (documented)		
	 The animal welfare 	e plan has considered the O	IE animal welfare	
		lelines for the welfare of an		
	•	s (Article 7.1.4) and other re		
	3	HC; relevant national or reg	-	
	•	requirements defined by contractual obligations, clients; animal		
	•	welfare manuals, codes of practice or protocols from competent		
		authorities and from the private sector as well as scientific and technical literature.		
	•	The organization has conducted a gap analysis to identify the		
	= :	gaps between the organizations' current animal welfare		
		management and guidelines used as reference for the animal		
	·	welfare plan. The identified gaps and necessary corrective actions are		
	• .	rections are undertaken.	ctions are	
	· ·	e plan references the application	able procedures	
		programs and other docume	•	

- 1.6.2. The animal welfare plan shall identify the animal welfare lead or team. (M)
- 1.6.3. The animal welfare plan shall identify competencies for animal handlers to ensure the implementation of the animal welfare plan. **(M)**

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	May not be documented but can be described.	Defined in job descriptions.	Defined in animal welfare plan, job advertisements, job descriptions and contracted service contracts and statement of work
Implementation Guidance	 Includes employees 	and contracted resources	

1.6.4.The animal welfare plan shall be developed and maintained by the animal welfare lead or team. (M)

Tier 1: Baseline	Tier 2: Assurance	Tier 3:
		Certification
Owner or identified lead	Designated animal welfare lead/team	Designated animal welfare lead/team develop the plan. Sign-off on the plan by animal
		welfare lead.



				Annually reviewed.
Implementation Guidance	•	specific knowledge and of an effective animal where such expertise i	is not available on-site, e	the development expertise may be
	•	•	the organization as part the animal welfare 'lead	

1.6.5. The animal welfare plan shall include a description of the description of the scope, process steps, operational flow and control measures covering the relevant animal species and life stages of animals under the responsibility of the organization.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Can be described and confirmed during observation	Documented	Documented, verified and reviewed annually
Implementation Guidance	 Species and life stage organization Production type Specific management Product collection Target Market Intended Use Customer requirem Include a flow diagrem Flow diagrams provoccurrence, increased Flow diagrams are overified to actual content of the sequence and th	ram ide a basis for evaluating the or introduction of hazard lear, accurate, sufficiently inditions. de the following: d interaction of all steps in	responsibility of the ree, etc.) ne possible is. detailed and the operation; ed work;

1.6.6. The animal welfare lead/team shall conduct and document a hazard analysis to identify and assess all known or reasonably foreseeable hazards related to all inputs, processes and operational flow of the animals relevant to the scope of the operation.

Tier 1: Baseline	Tier 2: Assurance	Tier 3:
		Certification
May not be	May not be conducted	Analysis is
documented but can	as a formal hazard	documented
be described.	analysis, but there is	
	evidence that	
	components are in	
	place	



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Implementation Guidance

- Method used is documented.
- May require a separate analysis for each species and/or life stage of animals
- Hazard identification considers hazards associated with:
- Inputs: feed, bedding, water, air, heating, medications, animals, semen, ova, embryos, etc. All inputs shall be described to the extent needed to conduct the analysis and as relevant to the operation.
- Processes: (movement, transportation, handling, veterinary and health practices (vaccination, treatment), husbandry practices, product harvest)
- Facilities, Equipment and Operational flow of animals/animal product: closed herd, youngest to oldest
- Consideration shall be given to: the steps preceding and following the specified process within the operation, or the preceding and following links in the protein supply chain.
- Hazard assessment considers: possible severity of adverse effects and the likelihood of their occurrence. Assessment can utilize findings based on experience, illness, injury and mortality data, scientific reports, and other external information.
- 1.6.7. The organization shall determine, and document which hazards need to be controlled, the degree of control and which combination of control measures are required to ensure animal welfare. The animal welfare plan shall define the:
 - control measures that are applied
 - critical control points (CCPs) and associated critical thresholds (critical limits)
 - Points of particular attention (POPAs) and associated tolerance limits.
 - <u>indicators</u> (animal-based and resource-based) that are used to assess that control measures have appropriately addressed the hazard

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Identify what measures they use to assess welfare	May not be fully documented but there is evidence that components are in place	Documented control measures for identified hazards. Annually reviewed.
Implementation Guidance	control measures sh preventing, elimina acceptable levels. Identification of cri particular attention Determination of cr established statutor	Selection of control measures: An appropriate combination of control measures shall be selected which is capable of preventing, eliminating or reducing these hazards to defined	
		OPA tolerance limits	



•	Indicators used to assess control measures: include but are not
	limited to: animal assessments, equipment function assessments,
	facility and equipment inspections.
•	Animal based measures such as body condition score, weight,
	vocalization, lameness, etc.
•	Resource based measures such as water test results, pasture
	quality testing and feed testing; ventilation rates, air quality;
	lighting measure, etc.

1.7. Documentation Requirements

- 1.7.1. The Animal Welfare Management system shall be documented and maintained in either electronic and/or hard copy form and shall include those documents needed by the organization to ensure effective development, implementation and updating of the Animal Welfare Management system:
 - A register or list of system documents shall be included; a summary of changes to the system documents that are validated, justified and fully documented.
 - The animal welfare policy or commitment statement and related objectives
 - Organizational chart
 - Scope and process description
 - Animal welfare plan (including the hazard analysis)
 - Animal welfare program policies, procedures, and pre-requisite programs
 - Other documentation necessary to support the development and the implementation, maintenance and control of the Animal Welfare Management System

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	May not be documented but can be described	May be partially documented	Complete system documentation maintained and readily accessible
Implementation Guidance	Other documentation	on as described in the requ	irements.

1.7.2. The methods and responsibility for control, maintenance and retention of documents and ensuring personnel have access to current documents shall be written and implemented.

Tier 1: Baseline	Tier 2: Assurance	Tier 3:
		Certification
Can describe mechanism used to keep track. May include informal documentation and record-keeping.	May not have specific procedures for documentation and records control, but there is written documentation and records maintained.	Complete system documentation maintained and readily accessible. Written procedures for documentation and records control Document version control.



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Implementation Guidance	 Must establish a written procedure describing how personnel maintain, update and replace documents. Changes to the program should be validated, justified and fully documented. Procedures define: Approval of documents prior to issue, Review and update documents as necessary, and re-approve documents, Ensure that changes and the current revision status of documents are identified, Ensure that documents remain legible and readily identifiable, Ensure that obsolete versions of documents are identified as such if they are retained for any purpose. The organization shall ensure personnel have access to current documents that impact their ability to complete their work. The procedure must specify who is responsible for document control and assures documents are updated and securely stored. The procedure include training requirements for personnel.
	 Indicates document retention times
	I maicaces accament recention times

1.7.3. Records shall be established and maintained to provide evidence of the effective operation of the animal welfare management system. The facility shall have a written and implemented record keeping procedure that establishes the responsibility for undertaking record keeping, the approved methods to be utilized, as well as the record storage, protection, retrieval, retention time and disposition of records.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
	Tiel 1. Dasellie	Her Z. Assurance	Certification
Implementation	· ·		Complete system documentation maintained and readily accessible Written procedures for documentation and records control
Guidance	 Written procedures describe the responsibility for undertaking record-keeping related to monitoring activities, verification, corrective actions Describes what needs to be documented and how often Records relevant to the maintenance and evaluation of the Animal Wellness Management System are properly completed and suitably authorized by those undertaking monitoring activities that demonstrate that inspections and other essential activities have been completed. All records shall be genuine, legible, initialed by operator and independently verified for accuracy and completion, recorded in ink on a timely basis with accurate date and time, errors marked with single line-out and initialed, marked to record unacceptable findings or deviations from requirements, and records shall indicate corrective actions taken. Responsibility for maintaining and retaining records shall be 		how often uation of the perly completed monitoring nd other essential by operator and letion, recorded in me, errors marked ecord unacceptable records shall



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documents which provides information on who and how
frequently these forms are completed
 Records shall be readily accessible, retrievable, securely stored to
prevent damage and deterioration and shall be retained in
accordance with periods specified by a customer or regulations.
 Training for document control shall be completed to ensure
records are accurate, indelible, and legible.

2. Personnel

2.1. Personnel Knowledge, Skills and Competency

- 2.1.1. The organization has the required human resources available to implement the animal welfare plan; including the designated animal welfare manager(s) and staff/contracted resources.
- 2.1.2. The organization has defined the necessary competencies for persons undertaking animal management practices in job descriptions for employees and statements of work/contracts for contracted resources.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
	May not be documented but can be described.	Defined in job descriptions.	Defined in animal welfare plan, job advertisements, job descriptions and contracted service contracts and statement of work
Implementation Guidance	 Includes employees and contracted resources The competency expectations of personnel completing work is communicated to approved vendors providing the work or services (contractors) to ensure the vendor understands the organization's requirements in regard to animal welfare. 		

2.1.3. Recruitment and employee hiring practices are written; records are maintained to confirm that the necessary competencies can be demonstrated by personnel, employees and contracted resources.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
	Can be described;	May be documented.	Written policies
	evidence of	Evidence of	and procedures.
	implementation	implementation.	Available records
			demonstrate
			competencies are
			met.
Implementation	 Methods to ensure 	qualified personnel are hir	ed
Guidance	employees are screened prior to hiring		
	 The organization maintains written records of the experience 		
	(resumes) and quali applicants and cont	fications (certificates of tra racted resources.	aining, etc.) of hired



2.1.4. Where appropriate, animal welfare personnel will participate in activities that contribute to their continuing professional development (CPD) to maintain required competencies. Where available, the CPD shall be accessed through formal programs. Records of CPD are reflected in personnel records.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
Implementation Guidance	specific designation current certificate, Can be met through CPD can be gained to	requirements of a position is required (e.g. profession etc.) formal programs and/or chrough informal means indicted reading, peer-to-peer and programs and peer-to-peer and peer-to-peer-to-peer-to-peer-to-peer-to-peer-to-peer-to-peer-to-peer-to-peer-to-peer-to-	nal membership; courses. cluding mentoring

2.1.5. Personnel shall have access to current animal welfare plan, operating procedures and protocols, and as appropriate, to relevant current technical information, regulatory requirements, standards, codes of conduct, etc. as related to their job description and responsibilities.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Discussed during training. Evidence of knowledge of how to find relevant plans and protocols.	Accessible to staff as required. Available in a language understandable to all staff	Protocol describing access.
Implementation Guidance	used/stated		

2.1.6. The organization conducts assessments of employee performance to determine that persons undertaking animal handling, husbandry and management practices are <u>competent</u>. Assessments of employee performance are recorded. (M)

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:	
			Certification	
	Can describe how personnel are assessed	Both formal and informal means are used	Documented procedure for personnel and contracted service assessment. Corrective actions taken when performance is not acceptable. Records maintained.	
Implementation	Can include:			
Guidance	 observations of how animals are responding to handler; 			
	# of times a prod is used by an employee;			
	awareness of blind spots			
	# of times they yell,	etc.		



- Observation of grabbing sheep by the wool, or birds by the neck, etc.
- Observation of handler's response to balking animals
- Corrective actions are implemented and recorded when employee performance is unsatisfactory.
- May result in need for retraining
- Includes investigation and root cause
- Verification of effectiveness of corrective actions is evaluated and recorded

2.2. Employee Training and Training Records

2.2.1. The organization has a written animal welfare training program that includes training on animal normal and abnormal behaviour, fear responses and indicators of welfare (relevant to all species/age groups of animals at the organization's operations) and covers all processes (task-specific) that impact on animal welfare and includes training on contingency plans or crisis management.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
	Not documented,	Written program	Written program
	Observed evidence of	Training register	Training register
	implementation		Annual review of
			training program
Implementation Guidance	Employees, contrac	ted resources, relief help	

2.2.2. The training program defines the frequency of training. At a minimum: all new employees are provided with training prior to undertaking animal management practices; annual refresher training; in the event of updates to the animal welfare plan, procedures, and protocols; identified remedial training needs.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
	Identify the basic requirements On the job training Evidence of implementation Interview of staff indicate	Indicates frequencies for initial and annual refresher training.	Training register defines frequency of all categories of training needs. Annually reviewed.
Implementation Guidance	 understanding Persons undertaking animal management practices are provided with appropriate mentoring and training to learn new or refresh skills. There is a mechanism of assessing the employee's understanding of the training Training needs are linked to employee performance feedback and observed/reported incidents and complaints. 		



2.2.3. Training materials and delivery of training shall be provided in a language understood by staff, and if applicable, contracted resources.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	May not have documented training materials	Provided in all relevant languages. Understanding is assessed.	Provided in all relevant languages. Understanding is assessed.
Implementation Guidance	relief help; • includes training de contracted resource	training provided by other	to employees and

2.2.4. The organization maintains written records of the animal welfare training for all persons undertaking animal management practices at the organization's operations.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
Implementation Guidance	relief help; • includes training de contracted resource	training provided by other	to employees and

2.2.5. Training records shall include: the person's name, date of training, title and description of the training provided and who provided the training.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
	Sign in sheet; notes kept by operator	Documented records that signed by trainee	Documented verification that the training was completed and that the trainee is competent to complete the required tasks
Implementation	 Signed by the traine 	ee	•
Guidance	the trainee is comp	ation that the training was etent to complete the requal allable for up to two years a ation.	ired tasks



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2.3. Health and Safety for Employees, Contracted Resources

2.3.1. The organization has written health and safety policy, protocols, etc.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Written	written
Implementation Guidance	safety risks (zoond organization's ani illness and accide safety practices di handling; provision of adequemployment legis animal manageme	uring equipment operati uate break times consist lation and relevant to pe	rant to the ; on and animal ent with erformance of

- 2.3.2. The organization has identified designated health and safety personnel; includes an appropriate number of persons trained in first aid (minimum one (1) person and designated back-up).
- 2.3.3. Personnel have access to current health and safety polices, technical information, hazardous material information, Safety Data Sheets (SDS), and regulatory requirements that are relevant and applicable to the organization and the activities for which they are responsible.
- 2.3.4. The organization has provided appropriate facilities to meet employee and contracted resource requirements for health and safety.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification	
Implementation	Facilities include:			
Guidance	 first aid area and first aid kit; suitable shelter, rest and eating areas, sufficient number of readily accessed toilet facilities, handwashing facilities, potable water to drink that are properly 			
	 appropriate storage 	stocked, maintained and cleaned appropriate storage and handling of potentially toxic materials with designated access		



- 2.3.5. The organization has ensured that personnel are appropriately equipped with suitable personal protective equipment (PPE) that is appropriately maintained, used, stored.
- 2.3.6. The organization provides appropriate health and safety training to managers, employees and contracted resources. Records of health and safety training for all persons working at the operation are maintained.
- 3. Monitoring Animal Welfare Plan Implementation and Outcomes
 - 3.1.1. The organization shall have written and implemented policies and procedures for the monitoring of the implementation of the animal welfare plan. **(M)**

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
	Evidence of	Written	Written and
	implementation		verified.
			Reviewed
			annually
Implementation	 Includes daily operational and pre-operational inspections 		
Guidance	(i.e. checking animals, equipment, feed, waterers, fence		
	lines; sanitation, maintenance, pest and predator checks;		
	lairage, unloading	facilities, etc.)	

3.1.2. The monitoring procedures include frequency, responsible persons, measurable indicators and critical thresholds, corrective actions, verification and required records.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
	Evidence of	Written	Written.
	implementation		Reviewed
			annually
Implementation Guidance	Based on hazard a	nalysis	

3.1.3. There is a written process for the implementation of corrective actions in the case of unacceptable results; which includes that animal abuse shall be remedied immediately. (M)

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
	Evidence of	Written	Written and
	implementation		verified.
			Reviewed
			annually
Implementation	 If monitoring and supervision show that employee or 		
Guidance	contracted services' understanding is unclear or		
	incomplete, appropriate communication shall be ensured		
	and corrective action follow-up shall be provided. This may		
	include remedial training.		
	 If deviation from t 	the thresholds occurs, a	multi-site or
	corporate organiz	ation has considered if t	he deviation and



- corrective action would be relevant at all of their operations.
- When looking at deviation from the thresholds, corrective actions take into account possible impact of particular events (e.g. local conditions, climatic conditions and unexpected disease outbreaks).
- Documented procedures are established and maintained for the appropriate handling of animals impacted when a critical threshold is exceeded e.g. immediate re-stunning of a sensible animal on the bleed rail
- 3.1.4. The organization maintains records of monitoring of animal-based and resource-based measures including records of corrective actions taken when deviation from thresholds occurs.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Written	Written and verified. Reviewed annually
Implementation Guidance	investigation into	root cause	

3.1.5. The organization shall have written and implemented policies and procedures for verifying monitoring procedures. (M)

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
	Evidence of	Written	Written.
	implementation		Reviewed
			annually
Implementation	 Verification that n 	nonitoring is being cond	ucted
Guidance	 Verification that appropriate decisions about corrective actions are being made 		
	 Verification of implementation and effectiveness 		
	 Verification that required records are correctly completed and maintained 		
	 Verification of document monitoring activit 	cuments, observing persoy;	onnel doing the



- 3.1.6. The verification procedures include frequency, responsible persons.
- 3.1.7.The organization maintains records of verification of monitoring of animal-based and resource-based measures.
- 4. Ongoing Improvement of Animal Welfare Program

4.1. Internal Audit

4.1.1. The organization shall have a written and implemented procedures for conducting an <u>internal</u> <u>audit</u> to assess the animal welfare achieved and the conformity of the organization's practices with its animal welfare plan and procedures. **(M)**

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Written	Written. Reviewed annually
Implementation Guidance	conducting the me Different from sel Following procedu Keeping the requi Are the threshold Responsibility for results, maintaining actions shall be del Internal audits de	 Is a 'management' verification activity – may include conducting the monitoring activity directly Different from self-inspection (glossary) Following procedures Keeping the required records Are the thresholds being met or exceeded Responsibility for planning and conducting and report results, maintaining records and follow up of correcting actions shall be defined in documented procedure 	

4.1.2. The procedures define the criteria, scope, frequency, methods frequency; all elements are audited at least annually.

M	lay not be written		Certification
M	lay not be written		
		Written and annual	Written and
bı	ut can be	frequency can be	verified.
de	escribed. Evidence	verified.	Reviewed
of	f implementation		annually.
Implementation Guidance	of implementation Planned taking into consideration, importance of and areas to be audited Noncompliance and updated items from previous Criteria, scope, frequency, methods shall be defited. Planning and conducting and reporting results, in records and follow up of corrective actions shall in documented procedure. The internal audit shall include: assessment of the implementation of the animal welfare plan; an a of the effectiveness of the animal welfare plan the		orevious audits see defined sults, maintaining s shall be defined at of the n; an assessment



combination of input from persons doing the relevant tasks and discussion of key animal welfare areas on which to focus; a combination of observations and document/record reviews; an assessment of the suitability and relevance of the animal welfare plan to the organization's current activity and context of its operations.

- 2) The internal audit schedule shall take into consideration the status and importance of the processes and areas to be audited, as well as results from previous audits.
- 3) The audit criteria, scope, frequency and methods shall be defined.
- 4) A documented procedure shall be established to define the responsibilities and requirements for planning and conducting audits, establishing records and reporting results
- 5) Records of the audits and their results shall be maintained.
- 4.1.3. The internal audit shall be performed (or overseen) by the designated animal welfare lead.
- 4.1.4. Internal auditors shall be objective and impartial during the audit process.
- 4.1.5. Internal auditors shall not audit their own work.
- 4.1.6. Personnel conducting internal audits shall be trained in internal audit procedures.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
	Animal welfare lead is identified.	Indicated in job description. Employees aware of who conducts internal audits.	Indicated in organization Written job description Team structure in place
Implementation Guidance	the internal audit Ideally, an internal animal welfare maduality control) Familiar with the crequirements, sta	al audit team is conducting anager, maintenance mater organization's animal we	ng the audits (i.e. nager, sanitation, elfare plan,

- 4.1.7.The internal audit results are communicated to relevant management personnel and staff, responsible for implementing and verifying corrective actions.
- 4.1.8. Management responsible for the area being audited shall ensure and verify that any necessary corrections and corrective actions are taken without due delay to eliminate detected nonconformities and their causes. Records are maintained.

Tier 1: Baseline	Tier 2: Assurance	Tier 3:
		Certification

	Evidence of implementation	Follow up to corrective actions at	Corrective actions
	·	next internal audit.	documented and verified.
Implementation Guidance	 Ideally, the propo organization (mar Management resp verify the effective Management resp 	 Internal Audit Corrective Actions Ideally, the proposed corrective is discussed within the organization (management). Management responsible for the area being audited shall verify the effectiveness of corrections or corrective actions Management responsible for the area being audited shall ensure verification activities are recorded. 	
	scope of internal a	•	

4.2. External (Third Party) Inspections and Audits

4.2.1. At a minimum of annually, the organization shall undergo announced or unannounced <u>second</u> or <u>third party</u> animal welfare inspections or audits.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
	May only be subject	May only be subject	Subject to
	to inspections	to inspections and	inspections and
		second party audits	third-party
			audits
			(announced and
			unannounced)
Implementation	 Can include second or third party 		
Guidance	 Include legislated inspections 		

- 4.2.2.The organization shall maintain records of all announced and unannounced second and/or third-party inspections/audits.
- 4.2.3. Management shall ensure that any necessary corrections and corrective actions are taken without due delay to eliminate detected nonconformities and their causes. Records are maintained.
- 4.2.4.Management shall verify the effectiveness of corrections or corrective actions. Management responsible for the area being audited shall ensure verification activities are recorded.

4.3. Management Review of the Animal Welfare Management System

4.3.1. The organization shall have written and implemented procedures for conducting management updates and complete <u>management review</u> to: assess the capacity of the animal welfare management system to achieve the animal welfare objectives of the organization. **(M)**

Tier 1: Baseline	Tier 2: Assurance	Tier 3:
		Certification
Evidence of	Written	Written.
implementation		Reviewed
		annually.

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Implementation Guidance	•	Includes regular and frequent updates provided by animal welfare lead or team.
	•	Includes system management review; ensures entire system is included in at least one management review per
		year.

4.3.2. The procedures define the criteria, scope, frequency, methods and records required of review of the animal welfare plan.

		I	I
	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of	Written	Written.
		vvritten	Reviewed
	implementation		
luculous autation	- Namthle condutes		annually
Implementation Guidance	welfare manager international stanthe organization awelfare plan any new knowled improvement of vany update or chatched and update and	review occurs at planned by) and and updated as needed an impact on animal was changes have been taken are plan. Into account (REVIEW II) The evious management review is taken activities tances that can impact a stion, new science, any up ocuments (e.g. OIE TAHC,	nt by the animal relevant ant changes within ince of the animal gy relevant to the athe organization; cuments (e.g. OIE d intervals and if any changes releare even into account when the arm and action animal welfare—odate or changes regislation) es omer feedback institution and Decisions and
	policy and objecti Resource needs	•	jocciii, piario,



- 4.3.3. The review shall be conducted by the management of the organization, including the animal welfare lead or the person responsible for developing the animal welfare plan or any person with relevant skills regarding management of animal welfare as appointed by the organization. (M)
- 4.3.4.The organization maintains records of the reviews of the animal welfare management system and plan.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:
			Certification
	Evidence of	Written	Written and
	implementation		verified.
			Reviewed
			annually
Implementation	Who was there, when, why		
Guidance	What was discussed		
	What decisions were made		
	 The records shall demonstrate that the relevant persons 		
	within the organization have contributed to the plan		
	evaluation, have provided some input to the animal welfare		
	plan review and h	ave ensured its practical	lity.

5. Facilities, Equipment and Materials

- 5.1. Site Location, Land, Infrastructure, Equipment and Materials Design, Modifications and Use
 - 5.1.1. The organization has written documentation that provides detail on land, buildings, facilities, equipment and materials; includes layout, acreages and dimensions, purpose of use; property boundaries and adjacent features, presence of mature trees, woodland, wetlands, ponds, woody hedges, non-grazed native vegetation, ditches and water courses.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
Implementation Guidance	equipment, mater available to imple The organization I of the facilities (fa has identified intereduce use of ene operation or inaple	Written has the required resource rial, systems, housing, farment the animal welfarenas considered the energism) and equipment and erventions to: reduce energy-intensive inputs; averagy-intensive inputs; averagy-intensive of machine of renewable energy and e.	Written and verified. Reviewed annually es, (e.g. cilities, etc.) e plan. gy requirements, as appropriate, ergy waste; bid unnecessary ery or equipment;



- The organization has considered the water requirements of the facilities (farm) and as appropriate, has identified interventions to: have a plan of the water-supply network; check taps, drinkers, troughs and nozzles regularly for leaks; ensure all hoses, and washing equipment have trigger controls; insulate pipes properly; consider water reuse or rainwater harvesting; record and monitor water usage.
- The organization has considered the management requirements of the facilities (farm) for management of manure and waste materials and as appropriate, has identified interventions to: have an odor control program; manage runoff to prevent contamination of water sources.
- The organization has considered the management requirements of the farm and as appropriate, has identified interventions to: protect and maintain woodland, wetlands or ponds; maintain or increase the farm's carbonabsorption and carbon-holding capacity; improve soil structure, reduce land vulnerability and prevent land degradation; reduce reliance on pesticides; use of selective pesticides (insecticides, fungicides, herbicides) rather than broad-spectrum products.
- 5.1.2. When new or existing land, infrastructure, equipment and material changes are planned, senior management has considered the potential risk and impact on animal welfare and health, enterprise productivity, environment and sustainability.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification		
	Evidence of implementation	Written	Written. Reviewed annually.		
Implementation Guidance	related to the cha May be expertise Document the and Change fit for pur reviewed impact of Construction shall The organization of	May require consulting with a professional with expertise related to the change (e.g. engineers, etc.) May be expertise that the organization has in-house Document the analysis of the impact Change fit for purpose – all relevant departments have reviewed impact on programs, protocols, activities, etc. Construction shall be approved by relevant authority The organization shall have a written and implemented procedure to conduct an analysis Materials could include: bedding, chemicals, etc.			

5.2. Inputs and Contracted Services

5.2.1. The organization has documented procedures defining supplier approval and contracted service provider expectations.

Tier 1: Baseline	Tier 2: Assurance	Tier 3:
		Certification



	Evidence of implementation	Signed contracts	Documented procedures for supplier approval and contracted services
Implementation Guidance	defined to ensure the protein supply Specifications for Supplier/vendor/s Methods and resp are met (supplier Examples includes	contracted service provi service provider expecta ponsibility for assuring th	ders tions nat specifications iers, cropping and

5.2.2. The organization has written, current registers of approved suppliers and services providers.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3:	
			Certification	
	Evidence of	Written.	Written and	
	implementation		verified.	
			Reviewed	
			annually.	
Implementation	 Documented cont 	Documented contractual arrangements and responsibilities		
Guidance	defined to ensure	defined to ensure the continuity of animal welfare through		
	the protein supply	the protein supply chain		
	 Specifications for 	Specifications for contracted service providers		
	Supplier/vendor/s	Supplier/vendor/service provider expectations		
	Methods and resp	Methods and responsibility for assuring that specifications		
	are met (supplier	are met (supplier approval)		
	Examples include:	Examples include: feed and bedding suppliers, cropping and		
	harvest services, p	harvest services, pest control service providers, transport		
	companies, etc.			



Animal Wellness Program Requirements

6. Animal Source, Health and Safety

6.1. Animal Source and Selection

6.1.1. The transport operation is able to trace every flock (or group of birds) back to the source hatchery or farm of origin. (M)

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Animal identification is in place. Can describe and demonstrate the mechanism of traceability.	Written traceability program.	Written traceability program. Tested. Program reviewed annually
Implementation Guidance	 Transport operations must have a system in place to ensure traceability of the back to the source hatchery or farm, and also forwards, from the farm, to the destination(s). Frequency of testing is defined in program. The traceability system shall be tested to verify effectiveness; ideally 2-4 times per year; annually at a minimum. 		

6.1.2. The Organization has a mechanism for communicating to supplying farms and/or transport drivers the number of dead, compromised animals received and other information on carcass condemnation or defects. **(M)**

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Signed contracts	Documented procedures for supplier approval and contracted services
Implementation Guidance	Feedback used to assess supplier and/or employed/contracted transport services are meeting animal welfare expectations		•

6.2. Welfare and Safety of Animals during Transport

6.2.1. The Organization has a mechanism in place to confirm that transport drivers understand and have met the Organization's animal welfare requirements.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Job description and procedures for employees. Signed contracts	Documented procedures for employees and for supplier approval and contracted services
Implementation Guidance	 May be defined in employee requirements and supplier contracts; addresses requirements for fitness for transport; appropriate stocking density of animals in the vehicle; supervision and monitoring of loading; in-transit care of animals. 		



- Includes requirements for: transport driver training and certification, if applicable; responsibility of transport driver to refuse loading of animals considered unfit for transport; requirements for transport schedules, journey logs; journey duration, itinerary and location of resting and/or intermediate off-loading locations.
- The organization confirms that transport drivers are qualified (education, knowledge, experience) with respect to all animal welfare aspects of loading, transport and unloading.
- Transporters may receive the required knowledge through transporter certification training programs.
- Training covers but is not limited to: properly loading animals and/or containers of animals on to the trailer, distributing animals/containers correctly on the trailer, hauling techniques that reduce animal stress, and handling emergency situations.

6.2.2. All animals are transported in accordance with current legislation, accompanied by relevant transport documentation. **(M)**

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	May not be written. Evidence of implementation. Employees aware of requirement.	Identified in animal welfare program. Evidence of implementation.	May be included in procedures for supplier approval and contracted services. Reviewed annually.
Implementation Guidance	The trailer and compartments are loaded in a manner that ensures the entire load is balanced and does not exceed transport vehicle weight maximums All animals must be transported in accordance with current legislation, accompanied by relevant transport documentation and referenced in movement records.		ansport vehicle weight with current legislation,

6.2.3. Animals are provided with adequate room during transport. (M)

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Meet legislated requirements	Documented program defining requirements for transport stocking densities. May be included in procedures for supplier approval and contracted services. Stocking densities monitored and recorded
Implementation Guidance	stocking density app transported and for Stocking densities a where it is likely tha	Animal handlers and transport drivers are aware of maximum allowable stocking density appropriate to each category, age of animal transported and for each type of vehicle/conveyance used. Stocking densities are reduced in hot weather or in any circumstances where it is likely that proper air movement within the transport container will not be achieved.	



6.2.4. The Organization provides a documented schedule for animal loading, transport and arrival at destination to transport drivers and supplying farms. (M)

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Documented schedule	Documented schedule
Implementation Guidance	waiting times at loa location, planned ar duration of journey, During hot weather avoid traveling during animals are unloaded. Transport drivers pl consideration: the required stops, antions the planned duration such that actual trails.	and transport schedule is a ding and unloading; scheduling and unloading; scheduling and unimal numbers and weights, planned time of arrival, he loading is scheduled to average congested traffic conditions an routes to destination the load for special care and at cipated road and weather of on of transport must considerated road and weather of the loading and transport bills of lading, and transport bills of lading, and transport bills of lading, and transport ding and transport bills of lading, and transport bills of lading, and transport bills of lading and transport bills and bills bills of lading and transport bills and bills bi	ule details on farm/barn s; loading time, planned olding time at destination. roid the hottest hours and ions and to ensure at take into stention of animals; conditions. der unanticipated delay I legislated requirements. r documentation (e.g.

6.2.5. A transport journey record is maintained by the transport driver and copies are provided to receiving destination at time of arrival.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Meet legislated requirements	Documented program defining requirements for transport documentation to be maintained by transport driver. May be included in procedures for supplier approval and contracted services. Transport journey records monitored and recorded
Implementation Guidance	includes: vehicle and certification); date of farm, starting time for category of animals the operation; destinguished destination; reasons	record is maintained by the distribution of transport; farm/barn information (include of transport; farm/barn information; number of animals loaded nation; departure time frows for any planned or unplare animals during the actual	ding transporter ormation; arrival time at ch truck; type and d and transported from m farm; arrival time at nned stops or delays en



6.3. Monitoring Animal Health

6.3.1. The Organization has documented and implemented a program to monitor animals at time of loading, during transport and at unloading; records are kept.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification	
Implementation	May not be a documented program or records kept but evidence of consideration and implementation	Written plan	Documented monitoring program; records maintained. Identified thresholds and corrective actions. Reviewed annually.	
Guidance	unloading and while monitored more free thermal discomfort (extended journey to assessment of transcompartments, app Program includes assessment of transcompromised respinant and good welfare. The condition of bir if applicable and fin Program identifies a monitoring. Animals treatment at the first handlers. Monitoring to deter loaded for transport the trailer at arrival that is deemed as u	The condition of birds when arriving at intermediary off-loading points, if applicable and final destination is monitored by the transport driver. Program identifies actions required to address issues identified during monitoring. Animals identified as sick or injured are given appropriate treatment at the first available opportunity by competent animal		
	 unable to stand unate cannot be moved w The organization materials received an corrective actions to The organization material. Animal handlers are 	disabled or fatigued; aided and bear weight; without causing them additi aintains records of assessm ad held at the facility; recor	nent of condition of ds of disposition and r of animals dead on and appropriately	

ASSESSMENT CRITERIA:

A fitness for transport score will be assessed in the unloading area



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6.4. Biosecurity

6.4.1.The company has documented and implemented a protocol for facility biosecurity and security. (M)

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	May not be a documented program or records kept but evidence of consideration and implementation	Written plan. Meets legislated requirements.	Documented monitoring program; records maintained. Identified thresholds and corrective actions. Reviewed annually.
Implementation Guidance	 other domestic aning people including sare equipment, tools are air water supply feed and bedding manure, waste and The protocol include vehicles before going 	nitation practices and facilities; vehicles carcass disposal es requirements for cleaning to another producer's fa des requirements to preven	ng live animal transport rm, etc.

6.5. Euthanasia

6.5.1. The organization has documented and implemented a euthanasia protocol. (M)

	May not be documented but can	Written plan and	
	be described. Evidence of implementation.	evidence of implementation	Reviewed annually.
Implementation Guidance	veterinarian, provid practices. Plan will facilitate time The protocol indicate performing euthanate competent person. It designated with respect to the protocol has defined and determination if with legislated requiling case of disease or after decision. Animals must be protocol and the protocol has defined to the protocol has defined and determination if with legislated requiling the protocol has defined to the protocol has defined and determination in the protocol has defi	tes the required competentisia. The decision to euthar Training is provided to animponsibility for euthanasia. If the animal can continue to irements. In injury, the animal is euthanated in accordance when facility utilizes systelled atmosphere before before before before the sister.	cies of personnel nize is undertaken by a mal handlers that are sion to euthanize animals to slaughter in accordance mized as soon as possible rdance with legislated tem where birds are



- disease
- weak birds, non-ambulatory birds that will not stand up
- significant deformity or injury
- as part of disaster management response
- 6.5.2.Methods for euthanasia shall be documented defined, acceptable and appropriate for all relevant animals and life stages of the animals under the responsibility of the organization.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	May not be documented but is described.	Documented	Documented
Implementation Guidance	 Acceptable and appropriate may be a requirement of legislation. At a minimum, American Veterinary Medical Association guidelines. Aligned with customer requirements, if applicable. 		iation guidelines.

6.5.3.The animal handler performing euthanasia must remain with the animal(s) until death is confirmed.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
Implementation Guidance	application of the end A backup method of	Written plan. Animal handlers aware of requirement. aluated for insensibility imputhanasia method. feuthanasia must be immetof returning to sensibility.	

6.5.4. The organization shall have documented and implemented protocols for disposal of deadstock and euthanized animals.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	May not be documented but can be described. Evidence of implementation.	Written plan and evidence of implementation. In accordance with legislated requirements.	Reviewed annually.
Implementation Guidance	 requirements. The protocol addresses the disposal of deadstock and euthanized animals. Deadstock and euthanized animals shall be removed from transport vehicles to a suitable location for final disposition in accordance with legislated requirements. 		all be removed from



7. Design, Maintenance and Protection in Animal Environment, Facilities and Equipment

7.1. Facilities Design

7.1.1. The organization has the necessary facilities, equipment in place to provide protection in the animal environment for all age classes and categories of animals transported.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Identified in facilities description. Evidence of implementation.	Identified in flow diagram, facilities description, maintenance and facilities management programs.
Implementation Guidance	analysis The organization has de	transport vehicle are designed and maintain rafts, condensation, and no f animals. , maintained and used app als and allows effective visu zation has defined the equi	quipment in hazard transport equipment: emperature impacts while ned to ensure good air sise and support ropriately to encourage ual evaluation of animals pment requirements for

7.1.2. Vehicles and conveyances used for the transport of animals are designed, constructed and fitted as appropriate for the species, size, height and weight of the animals to be transported.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Meet legislated requirements	Documented program defining requirements for transport vehicles and conveyances. May be included in procedures for supplier approval and contracted services.
Implementation Guidance	balanced, natural st loading and unloadi upper deck of the ve	vances allows all age classe randing position for transpong) without coming into coehicle; eadroom to allow adequat	ort (including during ontact with the roof or



When animals lie down, animals are able to adopt a normal lying posture, without being on top of one another, and allowing necessary thermoregulation.
Vehicles and conveyances have ventilation to meet variations in climate that is effective when the vehicle is stationary, and the airflow is adjustable.
 Design prevent feces or urine from animals on upper levels to soil animals or their feed and water, if applicable on lower levels.

7.2. Sanitation, Maintenance

7.2.1.The organization shall have documented and implemented procedures for sanitation and maintenance programs for all facilities, equipment and animal transport vehicles.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	May not be documented but can be described. Evidence of implementation.	Written plan and evidence of implementation	Reviewed annually.
Implementation Guidance	ventilation, noise, e Facilities and equipila animals. free from sharp edge operating properly Master Sanitation Scleaning Standard Sanitation responsible, the free based on hazard an Indicates required rections e.g. daily log Documented prevent equipment and facions and facions repairs repermanent repairs so As required, equipment and corrective actions the remedied	ment are properly maintain ges and protrusions; equipa chedule (MSS) and monito Operating Procedures (SSG quency of inspection of fac- alysis ecord-keeping and indicate g (noting issues, problems, ntative maintenance progra	ment is calibrated and ring and recording of OPs) indicate who is cilities and equipment e findings and corrective actions) am that covers all inappropriate materials. In qualified and registered checks. Records of tests diall faults identified must

7.3. Flooring, bedding, resting surfaces

7.3.1. Animals are provided with a well-drained and comfortable resting area that provides cushion, insulation, warmth, dryness and traction at all times.

Ti	ier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	vidence of mplementation	Identified in facilities description. Evidence of implementation.	Identified in facilities/equipment description, maintenance and



		facilities management programs.
Implementation Guidance	ensure good hygien Animal transport v 	resting surfaces are cleaned as conditions warrant, to ne, comfort and minimize risk of injuries. ehicles, conveyances are bedded to provide for d assist absorption of urine and feces to minimize

7.3.2.Bedding provided to animals is suitable (e.g. hygienic, non-toxic) and properly maintained.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of	Identified in inputs.	Identified in inputs,
	implementation	Evidence of	sanitation and facilities
		implementation.	management programs.
Implementation Guidance	 Bedding management plan identifies: type, use, frequency of cleaning, topping off and replacement. Plan includes: sourcing, receipt, storage, applying and grooming. 		
	 Considers stocking of 		

7.3.3. Floors are designed to minimize slipping and falling and reduce the risk of injuries.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Identified in facilities description. Evidence of implementation.	Identified in facilities description, maintenance and facilities management programs.
Implementation Guidance	 If animal facilities include areas of slatted floor, the slat and gap width are appropriate to the size of the animals to prevent injuries. Includes floors inside transport vehicles 		

7.4. Stocking Density

7.4.1. The organization shall identify the stocking density for all locations where animals are held (transport vehicles) that ensure animals are offered adequate space to ensure access to water, comfort, and socialization, as applicable.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Identified in facilities description. Evidence of implementation.	Identified in facilities description, defined stocking densities for all locations where animals are held.
Implementation Guidance	requirements. All animals are able stand up and move Stocking density is renvironmental cond The animal handler	Meets requirements based in legislation, certification and customer	



- animal handler understands the risks of increased agonistic interactions between animals, particularly after mixing groups (including during loading for transport).
 Animals must have adequate room during transport; stocking densities
 - Animals must have adequate room during transport; stocking densities
 must be reduced in hot weather or in any circumstances where it is
 likely that proper air movement within the transport container will not
 be achieved.
 - Animal handlers and transport drivers are aware of maximum allowable stocking density appropriate to each category, age of animal transported, duration of transport and for each type of vehicle/conveyance used.
- 7.4.2.If negative conditions (abnormal behaviour, injury, etc.) are observed, corrective measures are implemented.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Identified in animal welfare plan. Evidence of implementation.	Identified in animal welfare plan. Records of monitoring and corrective actions taken.
Implementation Guidance	 Animals are monitored for agonistic behaviors. If abnormal behaviour is seen, corrective measures are taken, such a increasing space allowance, reducing light intensity. 		sures are taken, such as

7.5. Thermal environment

7.5.1. The organization has documented and implemented programs to manage the risk of thermal stress for all age classes of animals.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification	
	Evidence of implementation	Identified in animal welfare plan. Evidence of implementation.	Identified in animal welfare plan, facilities description, and maintenance and facilities management programs.	
Implementation Guidance	 cooling systems as a The program define humidity that will re Animal handlers are thresholds in relationaction. 	Defines the measures used: tarps, boards, animal density; provision of cooling systems as appropriate for the local conditions. The program defines the thresholds in relation to temperature and humidity that will require action. Animal handlers are aware of the risks to thermal comfort and the thresholds in relation to temperature and humidity that will require action. As conditions change, routine daily activities are amended		

7.6. Lighting

7.6.1. Facilities for animal handling, loading and unloading are well lit to allow adequate and safe inspection of the animals.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
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	Evidence of implementation	Identified in facilities description. Evidence of implementation.	Identified in facilities description, maintenance and facilities management programs.
Implementation Guidance	 Lighting in loading, unloading facilities is sufficient to permit thorough inspection of animals and facilities. The lighting does not cause discomfort to the animals. 		

7.7. Air quality

7.7.1. The organization has a documented and implemented program for ventilation and environmental control systems to allow for temperature, fresh air, and hygienic conditions to ensure health and welfare for animals.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Identified in facilities description. Evidence of implementation.	Identified in facilities description, maintenance and facilities management programs.
Implementation Guidance	ammonia) Ventilation systems quality, minimize di thermoregulation o The ammonia level not exceed legislate defined in certificat Legislated threshold requirements. Physiological effect concentration of an consequences for b Can be measured un (sensory). Corrective actions in	are well-ventilated to prove are designed and maintain rafts, condensation, and not fanimals. In enclosed housing and intended thresholds for human and ion and customer requiremeds may be defined in human as are a function of duration monia in the air, with pote oth workers and animals, sing quantitative (meters on include; bedding management, stocking density, etc.	transport vehicles does and animal safety. May be nents. In occupational safety of exposure and the entially negative health

7.8. Noise

7.8.1. Ventilation fans, or other transport vehicle equipment are constructed, placed, operated and maintained in a manner that minimizes noise to prevent stress and fear reactions.

Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
Evidence of implementation	Identified in facilities description. Evidence of	Identified in facilities description, maintenance and
	implementation.	facilities management programs.

Printed: February 8, 2019

Implementation	•	Exposure of animals to sudden or loud noises should be minimized
Guidance		where possible to prevent stress and fear reactions.
	•	equipment should cause the least possible amount of noise e.g.
		ventilation fans, alarms, deck and gate adjustment controls

7.9. Monitoring Facilities, Equipment

7.9.1.The organization conducts and records monitoring activities of facility condition, equipment function and sanitation.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
Implementation	Evidence of implementation	Identified in facilities description. Evidence of implementation. s documented and implemented	Identified in facilities description, maintenance and facilities management programs.
Implementation Guidance	transport and equip sanitation and main Transport vehicle fur and conditions are in kept. The organization conditions are in the organization conditions are sult of the inspension of the inspension outcomes; according critical thresholds and the organization has assess the condition arrival; records are records indicate find Daily operational in sanitation; function or allow escape; the appropriate for function applicable, etc. Monthly audits of far programs; ensure records and main transportations.	ment monitoring protocol itenance programs). Inction (brakes, tire pressu inspected prior to each load on must document correct ections. Inducts and records assessify and effectiveness in achies to written procedures will not corrective actions. In a corrective actions. In a corrective actions of trailers/transport vehicles.	(may be included in re, engine operation, etc.) d of animals; records are tive actions completed as ments of animal comfort, ving animal welfare th defined acceptable and nented a program to cles carrying animals upon a taken equipment; effective age that may cause injury unctioning; lighting and calibration as ditation and maintenance mance and calibration

8. Feed and Water

8.1. Feed and Water Equipment

8.1.1. The organization shall have the necessary facilities, equipment for provision of feed and water to all age classes and categories of animals being transported, as applicable.

Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
Evidence of	Identified in facilities	Identified in flow
implementation	description.	diagram, facilities
	Evidence of	description,
	implementation.	maintenance and



				facilities management programs.
Implementation Guidance		opriate to age,		ransported the transport
	oper suffic	As appropriate to journey length and species transported, the transport operation has or has access to the necessary facilities, equipment in sufficient numbers in place for provision of feed and water to all age classes and categories of animals being transported.		acilities, equipment in ed and water to all age

8.1.2. Watering systems shall be provided that allow all animals to freely access water at all times.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Identified in facilities description. Evidence of implementation.	Identified in facilities description, defined stocking densities and feeding/watering capacity for transported animals.
Implementation Guidance	 Water is prevented from freezing in cold weather; may be watering systems design; methods vary depending on type of water system provided. 		

8.1.3. Feeding systems shall be provided that allow all animals to freely access feed.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Identified in facilities description. Evidence of implementation.	Identified in facilities description, defined stocking densities and feeding/watering capacity for transported animals.
Implementation Guidance	 Feeding systems are designed to minimize agonistic (bullying, competition during feeding, preferential feeding order, etc.) behaviour in sufficient numbers and space per animal 		

8.1.4. Feeding and water equipment are clean and properly maintained.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Identified in facilities description. Evidence of implementation.	Identified in flow diagram, facilities description, sanitation, maintenance and facilities management programs.
Implementation Guidance	that contamination	tering areas and equipment are sited and elevated so ion from fecal material is prevented pool on transport vehicle floors.	



8.2. Feed and Water Program

8.2.1.The organization shall have a documented and implemented a feed and water program for all age classes and categories of animals under the responsibility of the organization.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of	Written feed and water	Written feed and water
	implementation	protocol	protocol.
Implementation	 Addresses feed and 	d water requirements for all age classes and	
Guidance	categories		
	 Local regulatory requirements must be met. May be defined in 		
	certification or customer requirements.		

8.2.2.All age classes of animals are provided with an adequate supply and access to palatable water to satisfy thirst and is free from contaminants hazardous to animal health.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Identified in facilities description. Evidence of implementation.	Identified in facilities description, maintenance and facilities management programs.
Implementation Guidance	 Watering methods type and location o locations and condi number of animals The water supply is pathogens Animals segregated Where appropriate presence of substan 	f available water sources	c chemicals and led access to water. are tested for the mpact on animal health.

8.2.3.All feeds and feed ingredients shall be readily identifiable, traceable to their suppliers as applicable and adequately separated and stored to prevent contamination and deterioration.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	Evidence of implementation	Identified in feed program and supplier approvals. Evidence of implementation.	Identified in facilities description, feed program and supplier approvals; maintenance and facilities management programs.
Implementation	 Feed is purchased fr 	rom approved sources	
Guidance	 Purchase records for feed and feed ingredients shall be maintaine to-date and available for a period according to legislated requirer Feed ingredients and feed for other species shall not be mixed wi animals feed ingredients and feed. Feed formulated for a different species or production stage shall fed to or be accessible by other livestock. 		legislated requirements. all not be mixed with



9. Animal Handling, Husbandry and Management

9.1. Animal Handling

9.1.1. The organization has documented and implemented procedures for the handling, loading, unloading and transport of animals.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	May not be written. Evidence of implementation. Employees aware of requirement.	Identified in animal welfare program. Evidence of implementation.	Identified in animal welfare program. Reviewed annually.
Implementation Guidance	program. The prograduring unloading; mandolding facilities. The procedures defereceived at the facilicustomer specificat If applicable, method species and age of a animal. Program includes puthe facility.	protocol for operation of restraint devices in use a	

9.1.2. The procedures shall identify the allowed handling aids used to move animals and appropriate methods for use (M).

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	May not be written. Evidence of implementation. Employees aware of requirement.	Identified in animal welfare program. Evidence of implementation.	Identified in animal welfare program. Reviewed annually.
Implementation Guidance	animal handlers. Handling tools that used only if the anir situations where the animals. If applicable, electri goads with power o Acceptable handling flags, plastic paddle bags, and metallic rall unacceptable handling metal piping, fencin	ling aids such as large stick g wire, or heavy leather be .g. electric prods) that may	is (e.g. electric goads) are Use is restricted to animal handlers and/or animal battery-powered als being moved. not limited to panels, , moving boards, plastic s, sticks with sharp ends,



 The protocol indicates limit of acceptable use of prod for unloading,
handling and movement through the facility and corrective action to
take when limits are exceeded.
Prods are used only as necessary and at the lowest effective voltage and
amperage to assist with movement of the animals.
 Animals must have a clear pathway to move away from the handler
when using an electric prod.
 Prods are not used on sensitive areas, such as the eve, nostril, mouth.

- Prods are not used on sensitive areas, such as the eye, nostril, mouth ear, or cloaca.
- Prods are available when necessary to trained facility employees responsible for moving animals but are not carried continuously in their hands.

9.2. Willful Acts of Abuse

9.2.1. Any willful or egregious act of abuse or neglect is prohibited.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification	
Implementation Guidance	 Dragging a conscious case where a non-athreatening situation. Deliberate slammin Malicious driving of ambulatory animals motorized equipme Malicious hitting/bustriking an animal with an 12" Loading animals de Unloading animals de Unloading animals (where the height canimals) Use of unacceptable wire, leather belts) animals with electrice Use of painful processing an animal animals Conducting euthans Cutting off limbs, with 	ig of gates, container latcher animals on top of one and is either manually or with dient eating/kicking of an animal with a closed fist, foot imals; dropping of day-old emed as unfit for transport directly off a transport vehiclifference can cause stress e implements (rakes, broor or prohibited handling too	eir body except in the rare moved from a life- es and lids on poultry other and/or over non- irect contact with which includes forcefully chicks from height greater icle without use of ramp and injury to offloaded ms, metal bars, fencing ls (paralyzing conscious the neck or wings) and cause harm to	
	 strike or cause injury to Malicious hitting/be sorting paddle or of or injury Handling tools may multiple times 	 Handling tools may not be brought over handler shoulder height multiple times 		

Printed: February 8, 2019

- Continually using both hands to hold handling tool to cause more physical force
- Aggressively utilizing multiple handling tools to increase fear/noise/contact (sort boards, witch's capes, and flags are considered visual barriers; handling tools such as rattle paddles, electric prod, sort sticks/rods, etc. are considered contact driving aids)
- Use when animal is unable to move away from the animal handler
- Throwing handling tools at or in the path of animals

Willful acts include use of acceptable handling tools in a way that deviates from the manufacturer's intentions:

- Modifying approved handling tools in a manner that may cause undue injury to animals
- Using broken handling tools that have become ineffective and/or sharp
- Deliberate application of handling tools to poke/prod sensitive areas,
 i.e.: eye, nostril, mouth, ear, or cloaca

Egregious is defined as flagrant but may not be characterized as malicious (characterized by malice; intending or intended to do harm)

Egregious acts of neglect or abuse include but are not limited to:

- not providing access to water and food (as appropriate to operation)
- not preventing access to an environment that may cause injury to animals
- not controlling domestic animals (e.g. dogs) to prevent injury or death of animals
- not providing predator control to prevent injury or death of animals
- not providing an environment that allows for freedom of movement and natural expression of behavior
- not providing access to a comfortable resting area that protects animals from extremes of temperature and weather e.g. results in live animals frozen to the floor or side of the trailer; live animal frozen to the ground
- not providing treatment, veterinary attention in a timely manner
- not carrying out timely euthanasia of critically ill/distressed animals
- Conducting medical, surgical and husbandry procedures in a manner that causes unnecessary pain
- Not confirming death of a euthanized animal before moving carcass to dead stock pile
- Not removing birds from transport vehicles, containers, crates before washout

9.3. Monitoring

9.3.1.The animal handling procedures shall identify the indicators, measures and significant thresholds; corrective actions when thresholds are exceeded and the required records.

Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
May not be written.	Identified in animal	Identified in animal
Evidence of	welfare program.	welfare program.
implementation.	Evidence of	Reviewed annually.
Employees aware of	implementation.	
requirement.		



Implementation	•	Includes assessment of all activities, proper use of equipment.
Guidance	•	Defined thresholds for critical control points and points of particular
		attention
	•	Based on hazard analysis

9.3.2. The animal handling procedures shall indicate the frequency of monitoring.

	Tier 1: Baseline	Tier 2: Assurance	Tier 3: Certification
	May not be written. Evidence of implementation. Employees aware of requirement.	Identified in animal welfare program. Evidence of implementation.	Identified in animal welfare program. Reviewed annually.
Implementation Guidance	 As applicable, a higher frequency is required for higher risk activities vulnerable animals Considers type of operation Frequency is reviewed based on identified hazards, data to ensure frequency is adequate. 		

ASSESSMENT CRITERIA:

A loading and unloading score will be assessed:

- Correct positioning of trailer/transport vehicles confirmed before commencing loading/unloading of animals
- Stocking density
- Retrieval of loose birds
- Fitness of birds loaded for transport



References

ISO (2016). ISO/TS 34700 - Animal welfare management — General requirements and guidance for organizations in the food supply chain. **ISO/TS 34700**. Geneva, Switzerland, ISO.

OIE (2017). Terrestrial Animal Health Code. <u>Chapter 7 - Animal Welfare</u>. Paris, France, World Organisation for Animal Health (OIE).