1.0 PURPOSE: The mission of the Professional Animal Auditor Certification Organization (PAACO) is to advance animal welfare through the training of auditors and certification of animal welfare audits. To accomplish this, the Board of Directors has created a set of standards which are used during the audit certification process to ensure the audit and its associated materials meet PAACO’s requirements. The process for reviewing audits includes a third-party panel of experts as well as the review and approval of the PAACO Board of Directors as outlined in the document, PAACO 200.

2.0 DEFINITIONS

A. Animal Welfare Programs: Documents and systems that aim to provide guidance, educational materials, and/or standards.

B. Animal Welfare Assessments: Documents and systems that aim to gather information for educational or improvement purposes and to compare it to a welfare program.

C. Animal Welfare Audit: Documents and systems that assess conformance to a set of criteria/standards. An audit is a planned and documented activity performed by qualified personnel to determine by evaluation of objective evidence, the adequacy and compliance with established procedures, or applicable documents, and the effectiveness of implementation. There are several types or levels of audits as outlined in the definitions adapted from ASQ:

1. A first-party audit or internal audit is performed within an organization to measure its strengths and weaknesses against its own procedures or methods and/or against external standards adopted by (voluntary) or imposed on (mandatory) the organization. The internal audit is conducted by auditors who are employed by the organization being audited but who ideally have no vested interest in the audit results of the area being audited.

2. A second-party audit is an external audit performed on a supplier by a customer. Second-party audits are generally more formal than first-party audits because audit results could influence the customer’s purchasing decisions.

3. A third-party audit is performed by an audit organization independent of the customer-supplier relationship and is free of any conflict of interest. Independence of the audit organization is a key component of a third-party audit. Third-party audits may result in certification or registration.

D. Audit Instrument/Tool/Checklist: The document with criteria and standards that are assessed during the audit which is completed by a qualified auditor to collect data on the welfare of animals.

E. Audit Guidelines: A document or description that supports the audit instrument to provide additional description and detail about how to assess the criteria and standards.

F. Criterion/Criteria: What is being measured during an audit.

G. Standard/Benchmark: The target or measurement of acceptability required to meet the criteria.

H. Qualified Auditor: An auditor is qualified by an independent body based on education, training and experience. When PAACO certification of the auditor is not available, a qualified auditor must have appropriate education, experience and training, or an alternative approved certification as defined by the audit author.
3.0 **PAACO MINIMUM AUDIT INSTRUMENT CRITERIA**

A. **Audit Structure, Design and Process**
   1. The audit process must be clear, concise and easy to follow.
      a. The audit tool/instrument must be adequately developed to measure all criteria.
      b. Guidance material, instructions, and appendices provide appropriate direction to auditors.
   2. The scope of the audit must be identified with sampling methodology to ensure it is representative of the full operation.
      a. All segments of the operation must be evaluated (e.g. breeding, production animals, hospital pens).
      b. The sampling plan minimizes errors and bias in measurement.
      c. Seasonal and geographical differences may be evaluated, as appropriate.
   3. The audit must have good breadth and valid, measurable outcomes that reflect current animal welfare science.
   4. The audit must include a list of the criteria as well as an established standard for each criterion.
      a. Each standard must be clearly defined (i.e. specific and measurable) to facilitate inter-auditor repeatability.
      b. The list of criteria and established standards must be evaluated by a numerical score; yes/no; or pass/fail to demonstrate conformance/nonconformance.
      c. An audit may use a single evaluation approach (e.g. entire list is yes/no) or a combination (e.g. critical items are pass/fail, other items are scored by points).
   5. Critical criteria resulting in audit failures:
      a. Audits must identify those criteria for which there is zero tolerance and a mechanism for reporting these specific descriptions for automatic failures. These include but are not limited to:
         - willful acts of abuse and
         - neglect (e.g. failure to euthanize on a timely basis), or
         - other critical failures.
      b. Identifying or stating which measurable outcomes result in failure and/or non-conformance.
   6. The audit must be conducted by a qualified animal welfare auditor, as defined by the audit author.
   7. PAACO’s Audit Standards apply only to the animal welfare criteria of an audit, and there must be a clear separation between production and/or marketing criteria and animal welfare criteria in the audit tool and program.
B. Animal Outcome and Handling Based Measures
The audit must include criteria and standards for the direct inspection of animals by the auditor(s) for the following areas:

1. Animal measurements which are specific for each species/industry segment, which at a minimum, includes measurement of injuries as well as non-ambulatory and compromised animals.

2. Handling practices including equipment considerations and personnel.

3. Euthanasia practices must be monitored by the facility, and opportunistically by the auditor, if it occurs while conducting the audit.

C. Facility measures
The audit must include criteria and standards for the direct inspection of the animal’s environment by the auditor(s) and include:

1. Capacity to provide animals effective protection from extreme environmental conditions (extreme ambient temperature, wind, solar radiation, rain, snow, etc.) appropriate to the system and geographic location.

2. Confirmation of access to water and feed.

3. Criteria for the evaluation of the quality of the housing, holding areas, and animal movement areas such as chutes and alleys.

D. Documentation- The audit must include criteria and standards for the direct inspection of written records, policies and procedures by the auditor. These must include, but are not limited to:

1. A description of the type and frequency of observations appropriate to the animal.

2. A program which demonstrates a culture of animal care which includes
   a. A commitment to animal welfare by management or personnel,
   b. Documentation of ongoing personnel training for animal welfare, and
   c. Internal assessments or audits including a plan for corrective actions

3. Euthanasia plan that requires timely and effective euthanasia and includes methods consistent with the AVMA Panel on Euthanasia.

4. Animal health plan that includes:
   a. Demonstration of veterinary oversight; typically, evidence of a veterinary/client/patient relationship (VCPR),
   b. A description of prevention, detection and treatment of sick animals, and
   c. Biosecurity plan

5. Management of the animal environment such as temperature, air quality, etc.
6. A readily accessible emergency response plan including written emergency contact information, appropriate to the system, to reduce the likelihood of and address the effects of catastrophic events.

7. At a minimum, records of injuries, morbidity, mortality, treatment, and euthanasia are required.

8. A description of the nutritional program and its oversight.

4.0 REFERENCE DOCUMENTS

PAACO 200. AUDIT CERTIFICATION POLICY

AVMA EUTHANASIA GUIDELINES