# **American Humane Farm Program**

# American Humane Certified™ *Turkeys*

# AMERICAN HUMANE CERTIFIED FARM ANIMALS A Program of American Humane Society

# Animal Welfare Standards Audit Tool Introduction

The American Humane Farm Program (American Humane Certified™ Animal Welfare Standards) is the product of over 140 years of applied experience in farm animal welfare. Since its beginning in 1877, American Humane has had a long history with the humane treatment of farm animals. In its work to improve the treatment of working animals and livestock in transit, American Humane has been involved in almost every major advancement in improving the welfare of animals, including an instrumental role in the enactment of the 28 Hour Transportation Law. In 1916, the U.S. Secretary of War asked American Humane to help with the rescue of horses and other animals on the battlefields of World War I. The program that followed became American Humane Rescue program, which continues to this day to rescue and shelter animals involved in disasters throughout the country.

Given its history, it was natural that American Humane would create the first farm animal welfare audit program. In 2000, American Humane pioneered the first third party audit and certification program in the United States to encourage and support the humane treatment of animals used for food. Organized as the Free Farmed® certification program, the first *Animal Welfare Standards* were based on the Royal Society for the Prevention of Cruelty to Animals' *Welfare Standards*, the Federation of Animal Science Societies' *FASS Guide for the Care and Use of Agricultural Animals in Research and Teaching*, and the governing principles first developed by the Farm Animal Welfare Council (FAWC) known as the "Five Freedoms of Animal Welfare":

- Freedom from hunger and thirst
- Freedom from discomfort
- Freedom from pain, injury, or disease
- Freedom from fear and distress
- Freedom to express normal behaviors

Since its origins, American Humane's farm animal welfare standards have been and continue to be a living document. The standards and the audit process are continually reviewed and updated, using the expertise of the Scientific Advisory Committee. This committee of internationally renowned animal scientists and veterinarians advances new science and regularly evaluates the standards to help ensure that the American Humane Certified™ program incorporates the best and current knowledge of humane practices.

American Humane collaborates with institutions and organizations on independent research in animal behavior as well as new handling and housing applications. The program incorporates the practical, hands-on experience of farmers and ranchers, and helps ensure that new technology and knowledge from veterinarians and animal research experts are shared with producers. Third-party audits help to educate, encourage, and support producers in adopting humane practices. The program promotes clear, reasoned communication with consumers and retailers about the meaning and value of humanely raised food and the benefits not only to animals but also to people.

Note: Please refer to Appendix C of the full **Animal Welfare Standards** for a list of additional References consulted in the development of these standards.

# **Audit Scoring**

#### **Score Process**

Each individual Audit (e.g., hatchery, grower, processing, or transportation, as applicable at specific sites and facilities) will receive its own score ("Audit Score"). For each audit item, producer will receive the maximum number of points allotted if it meets the standard, and zero points if it does not meet the standard (i.e., no partial credit). When an audit item is deemed not applicable (e.g., because it is not relevant to the type of Audit), it will be removed from the total available points in calculating the Audit Score. To be eligible for certification, producer must pass each mandatory Pass/Fail audit item and receive an Audit Score of at least 85% for each Audit.

Since not every audit item may apply to every farm, some items will be considered Not Applicable (NA). It is necessary to remove these NA questions from the overall count. An example of this process has been provided below:

a.) To	otal Points sible		b.) Total NA's	c.) Adjusted Points Achievable	d.) Total Points Achieved	Overall Audit Percentage
Ite ms	Value	Point s	Example	Example	Example	
1	100	100	()	100	100	
3	50	150	()	150	150	
22	25	550	()	550	550	
43	10	430	1 @ 10	420	400	
62	3	186	4@3	174	165	
,	otal Points		B.) Total	C.) Total Points	D). Total	D./C. = Overall Audit
Poss	sible		NA's	Achievable	Points	Percentage
				= AB.	Achieved	
	•		=22	=1416-22	= 1365	Example=
=141	6			=1394		1365/1394=98%

- Step 1- Count the Total Points Possible for all items on the scored Animal Welfare Standards Audit Tool.
- **Step 2** Count the number of Total Not Applicable (NA) audit items. Subtract the Total NA's from the Total Points Possible for all items. This will give you the Adjusted Points Achievable for the audit.
- Step 3- Count up the Total Points Achieved in the audit. These are the audit items that were in conformance.
- Step 4- Divide the Total Points Achieved by the adjusted Total Points Achievable to find the Overall Audit Percentage.

#### **Non-Conformances**

All welfare issues identified with a loss of points during an audit are discussed in the exit interview by the auditor and will be described on the *Non-Conformance Report*. The *Non-Conformance Report* will list out the non-conformances found by the auditor and must be signed by both the manager and auditor. All corrective actions agreed upon at the exit interview must be corrected even if your farm receives certification.

#### **Corrective Action Plan**

If a producer receives an Audit Score of less than 100%, producer must submit a Corrective Action Plan, which details steps that the producer will take to reach 100% compliance to all relevant Animal Welfare Standards.

### **Completion Report**

Upon implementation of any Corrective Action Plan, a Completion Report confirming implementation of the plan must be submitted for American Humane's review and approval.

The American Humane Certified™ The American Humane Farm program reserves the right to perform unannounced audits at any time during the certification period.

# American Humane Farm Program



# American Humane Certified™ Farm Data Form Turkeys

• Auditor note: the following information should be completed in full (unless N/A) and reported to the American Humane Certified™ program with submission of the audit.

AUDITOR:		AUDIT DATE:		AUDIT SCORE:
		From:	То:	
LICENSE HOLDER:				
PRODUCER:	LIC	CENSE MANAGER	:	
Address:		Email	:	
City:		Office #	:	
State:		Cell #	:	
ZIP:		Alt#	:	
Country:		Fax #	:	
AUDIT FARM LOCATION:	:			
AUDIT FARM:	FAR	M MANAGER:	STOCKPER	SON:
Address:		Email:	E	Email:
City:		Office #:	Off	fice #:
State:		Cell #:	(	Cell #:
ZIP:		Alt #:		Alt #:
Country:		Fax #:	ı	Fax #:
POULT SUPPLIER:	TRANSF	PORTER:	PROCESSOR:	
NAME:	NAM	IE:	NAME:	
Address:	Addres	ss:	Address:	
City, State ZIP:	City, State Z	IP:	City, State ZIP:	
Country:	Count	ry:	Country:	
Contact:	Conta	ct:	Contact:	
Contact #:	Contact	#:	Contact #:	

FARM DATA:  FOR ALL HOUSES ON-SITE:		
Total Number of Houses on Site:		
Total Number of Poults on Site:		
Total Number of Turkeys on Site:	Conventional or Organic:	
FOR AUDITED HOUSE ONLY:	Type of Outside Access, if Provided: (N/A, run/winter garden, free-range, pasture)	
Audited Floor Space (ft²):	Audited Outside Space (ft²):	
Number of Birds Placed in House:	(Only if applicable)	
Number of Birds at Time of Audit:	Type of Feeder, Primary: Other Feeder, if applicable:	
Mortality Rate (%/ month):	Length OR No. of Feeders:	
Est. Wt. Turkeys, Time of Audit (lbs):	Other Feeder, if applicable: (specify units of measurement)	
Target Weight of Turkeys (lbs):	Type of Waterer:	
Yearly Number of Cycles:	Other Waterer, if applicable:	
Cumulative Turkey Production: (lbs per year)	Length OR No. of Waterers: Other Waterer, if applicable: (specify units of measurement)	
Additional Farm Notes:		
List of Other Quality Assurance Programs:		

# **Audit Notes**

- ➤ The American Humane Certified<sup>TM</sup> standards are written to cover facilities in varying geographic and temperature regions and facilities utilizing different systems. Therefore, not all sections in these standards apply to every facility. Farmers must comply with any local, state or federal mandates for handling and processing turkeys that affect the environment or safety of their product.
- ➤ If an outside company is used for other processes such as transport, processing, etc., auditors must verify this process by observing the practices being conducted. If this is not a viable option for the site, then the company needs to be able to show documentation that the individuals are properly trained in these areas. This can be accomplished through training documents, employee interviews, and/or the Certificate of Conformances.
- If the auditor observes willful acts of abuse or neglect towards the birds during the course of the audit, s/he must suspend the audit and notify the manager, their audit company, and the American Humane Certified™ program immediately.
- ➤ Unless noted otherwise, for each audit item, select all boxes that apply regardless of whether the audit item is marked "Yes" or "No." For any audit item marked "No", provide reasons in the "Notes" section.
- A Certificate of Conformance (COC) is a document signed or otherwise authenticated by an individual certifying the degree to which terms or services meet specified requirements. A COC may be required when third parties, for example, are used for tasks like loading.

# Office Records/ Management

A high degree of caring and responsible management and husbandry is vital to help ensure good animal welfare. Managers and stockpersons must be thoroughly trained, skilled, and competent in animal husbandry and welfare. They must have a good working knowledge of their system and the animals under their care.

The following records and documentation must be made available to the auditor at the time of the audit. These are to be maintained in the form of a Farm Manual. Producers may use their own forms for records or they may use template forms that are provided in Appendix A of the full **Animal Welfare Standards for Turkeys.** 

**Company Policy & Employee Code of Conduct** 

		Selection	Score
<b>M</b> 1	Company Policy The Company Policy must be available to all workers, in their native language. Workers must sign and date that they have been provided a copy of, and that they understand their responsibilities under, the Company Policy, which must include as a minimum:  □ Emphasis of the company's commitment to providing an environment that promotes high standards of animal welfare;  □ The implementation of a "zero-tolerance" policy stating that kicking, throwing, yelling at, purposefully scaring the birds, or neglecting to provide feed, water, or health care, and/or other willful acts of abuse or neglect towards the birds will not be tolerated and, upon the discretion of the company, these actions are grounds for immediate dismissal; and  □ The implementation of an animal welfare "whistle blower" policy that protects employees who report animal welfare issues.	☐ Yes☐ No☐ N/A	/25
M2	Employee Code of Conduct An Employee Code of Conduct must be available to all workers, in their native language. Personnel must sign and date that they have been provided a copy of, and that they understand their responsibilities under, this Code of Conduct, which must include as a minimum:  All personnel are expected to handle the birds in a positive and compassionate manner at all times; Each worker has the responsibility for and is expected to contribute to upholding high standards of animal welfare at all times as they perform their duties; In addition to the worker's assigned duties, each also must be cognizant that the basic requirements such as adequate feed, water, lighting, ventilation, temperature control, and biosecurity must be provided to the hens all times, and direct remedial action must be taken and/or a supervisor must be notified if any of these basic necessities are lacking; and All personnel have access to the Animal Welfare Incident Report or a similar company document. Personnel must complete and submit this document or otherwise report whenever they observe incidents related to animal welfare that cause them concern.	☐ Yes☐ No☐ N/A	/25

	Animal Welfare Officer			
М3	Each company must have at least one designated Company Animal Welfare Officer (AWO). The Company AWO is the individual designated as responsible for ensuring the implementation of animal welfare policies and for monitoring operations to help ensure that high standards of animal welfare are being provided to the animals at all times.	0	Yes No N/A	/10
	<u>Auditor note</u> : The owner/ operator or license manager may designate him or herself as the AWO.			
	Annual Self-Evaluation of Animal Welfare Each site must have records of a self-evaluation (-assessment/ -audit) of animal welfare, conducted once yearly at a minimum.			
M4	<ul> <li>□ The self-evaluation (-assessment/ -audit) must include evaluation of management, as well as the animals' environment and the condition of the animals themselves at each site. It is recommended that the producer conduct a mock audit using the American Humane Certified Manimal Welfare Audit Tool OR the producer may follow company or other protocols for self-evaluation/ mock audits that meet the above criteria.</li> <li>□ Where the self-evaluation (-assessment/ -audit) identified non-conformances, records either must describe the corrective actions that were taken to address the non-conformance, or must detail the timeline for full implementation of corrective actions including intermediate steps.</li> <li>□ The self-evaluation (-assessment/ -audit) must include the evaluation of existing company protocols related to animal welfare for effectiveness. Records must note any changes that were made as a result.</li> </ul>	00	Yes No	/10
	Auditor note: Score this question as either "Yes" or "No".			
Offic	ce Records & Documentation			
M5	Records of Production Comprehensive production records must be available for at least one year in electronic, graphic, or tabular form for each flock cycle, recording performance parameters including but not limited to:  animal movement logs (i.e. dates of placement and of loading); target turkey weights and age of flock at loading; numbers of mortalities (with reasons stated, if known); numbers of cull birds (with reasons stated); and feed intake and water consumption.	000	Yes No N/A	/3
M6	Building Checklists  Records must be available for at least one year for each house with the following information for previous and current flocks in that house:  total floor area available;  total number of birds placed;  target weight of birds at loading;  total numbers of waterers and feeders; and  target air quality parameters and ammonia levels.	0	Yes No N/A	/3

<b>M</b> 7	Standard Operating Procedures (SOPs)  SOPs must be available in the main office in regularly updated, comprehensive written instructions, in workers' native language, relating to daily, weekly, and monthly activities and procedures. Examples include but are not limited to:  inspections of animals and facilities; inspections of equipment, routine maintenance and cleaning, and back-up protocols; monitoring and recording of periodic ammonia readings; maintenance and management of litter; any biosecurity protocols (e.g. maintaining nets, checking rodent bait, etc.); maintenance and testing of auxiliary power supply (if applicable); maintenance and testing of alarm systems (if applicable); maintenance and testing of automatic ventilation systems (if applicable); specific SOPs for poults; exterior access SOPs (where applicable); handling/ loading & transportation SOPs; and any additional procedures to maintain compliance with any applicable local, state, and federal regulations.  Auditor note: mark "Yes" if SOPs for miscellaneous activities and procedures are available; mark "No" if they are not.	☐ Yes ☐ No ☐ N/A	/10
M8	<ul> <li>Emergency Response Plan</li> <li>An Emergency Response Plan must be available at the main office. This plan must include:</li> <li>□ Contingency plans and precautions to cope with severe events/ emergencies in order to safeguard the welfare of the animals, and the procedures to be followed by responsible personnel in the event of severe events/ emergencies such as fire, floods, storms or other severe weather, interruption of power or water, interruption of supplies, etc.</li> <li>□ Procedures to help ensure that responsible individuals (and alternates, if necessary) can be notified. This should include primary and alternate contact numbers for these individual(s) responsible for reacting to emergencies, i.e. farm workers/ managers, family members, and/or owner as appropriate. Note: it is recommended to provide contact numbers for at least three responsible workers and/or family members when possible, and a "telephone tree" to help ensure that all responsible parties may be contacted if necessary.</li> <li>Note: The ERP should also include emergency contact information and numbers, i.e. site address and other relevant information, contacts for fire department, local utilities, etc.</li> </ul>	☐ Yes☐ No☐ N/A	/10

**Animal Health, Nutrition, & Lighting Plans** 

<b>M</b> 9	A written Animal Health Plan (AHP) must be available at the main office. This plan must include:    Certification or proof that the AHP has been developed in consultation with the flock veterinarian:   The flock veterinarian must sign and date the AHP; and The AHP must be regularly, at least yearly;   Records of vaccination protocols and any vaccinations;   Records of treatment protocols and any treatments, including:   Identification of the animal(s);   The type of treatment and reason for the treatment;   Dates of treatment;   Dates of treatment;   The types/route of administration and quantities of medications used;   Details of the therapeutic use, defined as treatment, prevention and control, as allowed by current laws, of any antibiotics (including ionophores), antiparasitics, and antifungals, which includes the requirements that antibiotics, antiparasitics, and antifungals must only be used therapeutically as prescribed by the herd/flock veterinarian;   Therapeutic use must be for individual animals OR for specific groups of animals only when specified by the flock veterinarian through determination that the entire group is at high risk of contracting disease;   Therapeutic use is in conformance with the latest edition of the FDA Judicious Use of Antimicrobials for Poultry Veterinarians and complies with withdrawal periods;   Records of any surgical procedures.   Tolerance levels for overall flock performance;   Causes of morbidity and mortality where known; and   Targets for other aspects of flock health.   Livestock and poultry must not be implanted or injected with any growth hormone/ growth promoter or fed antibiotics (except ionophores) or fed beta-agonists for the purpose of boosting growth or feed efficiency.	☐ Yes☐ No☐ N/A	/25
	NOTE: Treatment must never be withheld to maintain antibiotic-free production policy. Animals must be given appropriate treatment, including antibiotics, if prescribed by the flock veterinarian, regardless of antibiotic-free production policy. Use of hormones in poultry is prohibited by the Food and Drug Administration in the United States of America.		
M10	Flock Performance Parameters Flock Performance Parameters must be continuously monitored for indicators of disease or production disorders.  Monitoring of flock performance parameters must include review of records of observations made during daily inspections, and the monitoring of specific health conditions by personnel and by the flock veterinarian.  If any flock performance parameter falls outside the tolerance limits identified in the AHP, the veterinarian or properly trained personnel must be informed and a program of action developed to remedy the problem, as defined in the AHP. Rates of inspections must be increased until flock performance parameters return to acceptable limits.	☐ Yes ☐ No ☐ N/A	/3

	Flock Health Monitoring Program			
	A Flock Health Monitoring Program must be included as part of the AHP and must:			
M11	Detail the protocols and procedures for the continuous monitoring of flock			
	health for indicators of disease and production disorders;			
	☐ Be developed under the guidance and approval of the flock veterinarian;			
	☐ Identify the specific health criteria to be monitored;		Yes	
	<ul> <li>Designate the personnel responsible for monitoring; and</li> </ul>			/10
	☐ Establish the tolerance limits which trigger the immediate implementation		N/A	,
	of a program of remedial action and, where necessary, a veterinary	_	1 1/2 1	
	investigation.  Where a problem is identified as defined by the Flock Health			
	Monitoring Program, rates of inspections must be increased until			
	the problem is mitigated. If the mortality within a house is in			
	excess of 0.5% in a 24-hour period, a veterinary investigation			
	must be made to determine the cause and remedy the problem.			
	Action and Management Plans in the AHP			
	Records of any Action and Management Plans must be retained as part of the AHP, including but not limited to:			
	Action plans to remedy any problems which cause animal performance			
	parameters to fall outside tolerance limits;			
	Procedures to be followed in the event of an outbreak of abnormal			
	behavior (such as aggression or fighting among birds) including appropriate and immediate changes in the system of management, with			
	records kept. Problems that may be genetic or related to incubation need			
	to be addressed in consultation with the flock veterinarian;			
	☐ Management plans for the prevention of suffering from chronic joint		Yes	
M12	disease or leg deformation, which includes:		No	/10
	The monitoring and assessment of daily inspection logs for culls  due to log abharmolitics and/or deformities to help answer that		N/A	
	due to leg abnormalities and/or deformities to help ensure that an increasing problem is not developing, and where found,			
	Recommendations and guidance from the flock veterinarian to			
	alleviate/ prevent such instances;			
	☐ Action plans for the mitigation/ prevention of recurring injuries seen in a			
	number of birds to suggest that there is a common cause and that is			
	attributable to physical features of the environment or handling procedure; and			
	☐ The program adopted and followed for the reduction and control of			
	organisms that cause food safety concerns.			
	Nutrition Plan			
	A Nutrition Plan must be available at the main office. This plan includes:			
	☐ Certification or proof that the diet has been developed in consultation			
	with a qualified poultry nutritionist;		Yes	
M13	☐ Specifications for a diet that is adjusted as appropriate to the turkeys'		No	/10
	age and species/strain in order to promote balanced nutrition;	4	N/A	
	Changes to the diet must be introduced gradually; and			
	Retention of feed records for one year, including identification of the feed mill and feed constituents/concentrates used at each site.			
1	ו הוווי מוזע וספע סטווטנונעטוונט/סטווטטוונומנפט עספע מנ פמטון סונפ.	1		1

	Lighting Program		
	The lighting program must be designed and/or maintained to regulate a daily cycle for turkeys and young birds 14 days or older.		
	Per each 24-hour period, birds must be provided daily access to evenly distributed natural light for a minimum continuous period of at least 8 hours, and to darkness for a minimum period of 6 hours or the natural period of darkness, if less. (Select this bullet, skip remaining bullets, and mark "Yes" to this question for houses in climates that permit for the regular/ daily opening of side curtains and/or for free-range/ pasture operations. Side curtains must be operable and regularly spaced across the entire house to permit an even spread of natural light. Otherwise, proceed to next bullet.)		
M14	□ For enclosed houses, or for houses in climates that preclude the regular/daily opening of side curtains, the lighting program must be documented and light intensity tested and recorded once per each flock. The lighting program must provide within each 24-hour period: □ A minimum continuous period of 8 hours of light: □ The daytime light levels must be an average minimum of 10 lux (1 foot-candle) at the head height of the birds throughout the house, excluding areas in the shade of equipment, and □ Supplemental lighting, where provided, must be uniformly distributed throughout the house. □ A minimum period of 6 hours of darkness or the natural period of darkness, if less.	☐ Yes☐ No☐ N/A	/10
	Note: 'Darkness' refers to the substantial dimming of lights that permits the birds to rest, and is recommended to be no more than 1 lux (0.1 foot-candles) in intensity.		
Biose	curity & Sanitation Plans		
	Biosecurity Plan, Structural/Access		
M15	The structural biosecurity plan must be available and include as a minimum:  ☐ The maintenance of physical methods for discouraging pests, predators, and wild birds, such as overhead netting in yards (where required for outside access for birds), screening of drains/ vents/ openings, etc.;  ☐ The posting of signs at the farm and/or house entrances which provide instructions and information for farm personnel and approved visitors regarding biosecurity policies;  ☐ Exclusion of dogs and other animals from the houses;	☐ Yes ☐ No ☐ N/A	/3
	<ul> <li>□ Property gates and/or secured houses to deter unapproved visitors; and</li> <li>□ Logging of all approved visitors. Non-farm personnel are not permitted on the site except by approval from farm managers, and unless appropriate precautions have been taken, including the company policy for the downtime from having contact with non-farm birds.</li> </ul>		

M16	Biosecurity Plan, Operational  The operational biosecurity plan must be available and include as a minimum:  ☐ The maintenance of outdoor areas adjacent to surrounding buildings to keep vegetation short and tidy within at least 24" from the house (i.e. removing vegetation which provides shelter to pests and predators);  ☐ The maintenance of pest control methods and protocols such as baiting and trapping;  ☐ The removal of feed sources and the protection of bulk feed and water supplies to reduce the attraction of pests, rodents, mold, etc.;  ☐ The protocol for personnel working with older flocks to limit contact with poults;  ☐ Facility/ equipment cleaning protocols and schedules; and  ☐ The provision and maintenance of protective clothing, decontamination/ foot baths, and/or shower facilities for workers, where appropriate.	☐ Yes☐ No☐ N/A	/3
M17	Cleaning and Sanitation Plan The Cleaning and Sanitation Plan must be available as part of the overall health plan and must include:  details for routine/ scheduled cleaning procedures and cleaning procedures between flocks;  a recommended minimum standard layout period of 10 days between flocks; and records must be available for layout periods shorter than 10 days, which are permitted only under approval from the flock veterinarian for special circumstances, with reasons given.	☐ Yes☐ No☐ N/A	/3
M18	Waste Disposal Plan Each farm must maintain a Waste Disposal Plan which detail protocols for the safe and proper disposal of medical waste, sharps, carcasses, and other waste that poses a potential threat to animal and human health and safety.	☐ Yes ☐ No ☐ N/A	/3
Speci	fic SOPs for Poults		
M19	Poults must be sourced from a location which conforms to the requirements of the <i>American Humane Certified™ Animal Welfare Standards for Hatcheries</i> . This must be documented through ( <i>select only as appropriate</i> ):  ☐ American Humane Certification of a company hatchery, or ☐ American Humane Certification of an outside hatchery, or ☐ Certificate of Conformance from an outside hatchery.	☐ Yes☐ No☐ N/A	/10
M20	The poults must be inspected a minimum of twice daily, with records kept of mortalities and culls.	☐ Yes ☐ No ☐ N/A	/3
<b>M</b> 21	Thermal Environment Throughout the brooder term:  From the first day, the poults must be handled carefully and placed in an appropriate thermal environment, as determined by the behavior of the poults. If needed in order to maintain an appropriate thermal environment, the poults must be placed within brooder guards (rings).  The behavior of the poults must be closely monitored throughout the brooding period and the brooder area design must allow poults to move freely toward or away from the brooder heater.  The space per poult and the brooder heaters/guards (where used) must be adjusted accordingly in order to maintain the appropriate thermal environment.  See Supplement 1: Poult Thermal Levels at the end of the audit tool for a graphic to help determine whether the arrangements of the brooder stoves and guards (where used) are maintaining appropriate thermal conditions, based on the behavior of the poults.	☐ Yes ☐ No ☐ N/A	/10

	Broode	er Stoves and Guards			
		r stoves/ heaters and brooder guards (where used) must be carefully and maintained throughout the brooder period.			
		The placement and maintenance of brooder heaters must minimize the risk of fire and emission of carbon monoxide.			
	Broode	r stoves/ heaters:			
		Brooder stoves/ heaters must be used to maintain the recommended thermal environment or until the pouts are ranged or relocated to growing facilities.			
M22				Yes No	/10
IVIZZ		Stove/ heater temperature settings must be monitored and adjusted as needed to maintain the optimal/ recommended thermal environment according to regular observations of poult behavior.		N/A	710
	Broode	r guards:			
		Brooder guards (rings) must be used as needed to maintain an appropriate thermal environment for young poults, as determined by their behavior.			
		Brooder guards must be of an appropriate height to minimize jumping, and the guard diameter around the stoves must be adjusted to maintain the optimal/ recommended thermal environment according to regular observations of poult behavior.			
	_	g Program for Poults			
M23		The lighting program used for the poults must be recorded.  It is acceptable but not required to leave the lights on for the first three nights of the poult adjustment period. The poults and the lights should be checked four times every 24 hours during the adjustment period.  Note: Each day thereafter, it is recommended to increase the dark		Yes No N/A	/3
		period by 1 hour per day until 6 hours of darkness is reached. Light levels for poults 14 days or younger should be a minimum of 20 lux (2 foot-candle).	_		

#### **Exterior Access SOPs**

The *American Humane Certified*™ *Animal Welfare Standards for Turkeys* do not require that turkeys have access to the outdoors. Where they do, the following standards must be met.

Note: For Organic farms, provisions from the applicable organic standards (i.e. National Standards Organic Board for US production) must also be followed in addition to any provisions noted in the American Humane Certified™ standards.

M24	<ul> <li>Where turkeys and poults have access to the outside, Exterior Access SOPs must be available and include as a minimum:</li> <li>Schedule for when turkeys have access to the exterior, i.e. daily procedures for opening/ closing pop holes, with continuous access to the outdoor areas during the daylight access period weather permitting;</li> <li>Maintenance of shade structures and netting/fencing for predator protection;</li> <li>For mobile housing units, schedule for rotation of mobile housing; and for permanent housing, schedule of pasture rotation;</li> <li>Detailed procedures and protocols for the maintenance of land to prevent buildup of pathogens and allow vegetation to regrow where the climate allows;</li> <li>Maintenance and active management of land to remedy damaged or sodden ground; and</li> <li>Maintenance of shade structures and fencing to discourage predators, rodents, and wild birds.</li> </ul>	Yes No N/A	/10
M25	<ul> <li>Exterior Access Policy</li> <li>The Exterior Access Policy must be available and state that:</li> <li>Poults and turkeys have access to the exterior by 5 weeks of age;</li> <li>Access is provided for a minimum of 8 hours each day except when the natural daylight period is less;</li> <li>All exit areas must normally be open for this time, except when this is precluded by inclement weather conditions;</li> <li>Protection is provided from predators and birds, and birds are closed in the house at night.</li> <li>Under situations of high risk for avian influenza or other highly pathogenic infectious diseases, birds can remain indoors as recommended by the veterinarian.</li> </ul>	Yes No N/A	/10

**Catching & Handling and Transportation SOPs** 

	Catching & Handling and Transportation SOPs must be available for company and/or outside employees and focus on maintaining high standards of animal welfare during loading and transport and minimizing time in transport. (See "Transport" section.)	Refer to "Transport" Section for Scoring	/-
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# **Records of Personnel Training**

The continuing education of personnel who have day-to-day contact with the poults and turkeys is one of the most important ways to help ensure behaviors that support and promote animal welfare. It is important to have documentation confirming personnel training in aspects of flock welfare appropriate to the level of operation.

	Training Documentation Note: applies to all training in this section "Records of Personnel Training"		
M26	Stockpersons must be provided training at orientation, as well as yearly updates, refresher courses (and opportunities for professional development) and specialized training in aspects of animal welfare appropriate to the level of operation. For all training of personnel:  □ Training must be presented in the workers' native language. □ Training may include videos, manuals, classroom settings, online instruction, etc. as appropriate. □ Training must include review of company SOPs and 'hands-on' experience and evaluations. □ Training must include review of the <i>American Humane Certified</i> ™ <i>Animal Welfare Standards</i> . □ Training must clearly define what is expected of each worker so that each is fully aware of his/her duties and responsibilities. □ Training records must be signed by both the trainer and the trainee, and include the training topic (i.e. orientation, yearly update/refresher course, specialized training, etc.) as well as the training date.	☐ Yes☐ No☐ N/A	/10
M27	Training for All Personnel Prior to being given responsibility for the welfare of poults or turkeys, all personnel must be properly trained. As a minimum, the training program for all personnel in direct contact with the poults and turkeys must include the following topics:  □ Knowledge of the normal behavior of turkeys and of the flock and to recognize the signs of good health and welfare; □ Knowledge of the proper way to handle birds in a manner that minimizes unnecessary stress; □ Recognizing the signs of abnormal behavior and fear; □ Recognizing deviations from normal flock activity; □ Understanding the physical and environmental requirements for turkeys; □ Basic knowledge of the signs of common diseases, illnesses, and injuries, and who to notify when birds are acting abnormally; and □ Basic knowledge of the conditions that cause welfare problems such as illness, injury, or abnormal behavior.	☐ Yes☐ No☐ N/A	/10

M28	Specialized Training of Stockpersons  Documentation must be available showing that stockpersons have been appropriately trained to perform specialized duties, with emphasis on optimizing health and animal welfare, and minimizing pain and distress to the animals. Prior to performing any procedures that have the potential to cause suffering, the stockperson must be able to demonstrate to the trainer that they are proficient in performing those procedures. Specialized training includes but is not limited to:  specific training in the correct procedures for performing inspections of the animals; identifying which animals are to be culled/ euthanized and recognizing unusual conditions or behaviors; and the appropriate and timely remedial actions to be taken, either by the direct action of the stockperson or through the notification of the responsible personnel;  Sick birds must be treated immediately, and any birds suffering from injuries such as open wounds or fractures must be segregated and treated or must be euthanized immediately.  specific training for those who are responsible for the care of poults in the brooder area;  specific training in the proper techniques for beak-trimming and/or toe-clipping, where applicable and approved;  specific training and certification of the approved stockpersons' proficiency in approved techniques for euthanasia;  specific training and orientation for stockpersons responsible for any equipment on which the birds depend, including:  recognizing normal operation of the equipment;  operating the equipment competently (e.g., heaters, lighting, ventilation, flaps/fans);  carrying out routine maintenance to help ensure that the equipment is kept in good working order;  recognizing common signs of malfunction; and carrying out any actions in the event of failures.	☐ Yes☐ No☐ N/A	/10
	Training of Catch and Transport Crews  Documentation must be available for the training of loading and transport crews in order to minimize distress to the animals, and all members of the loading and transport crews must be provided full, detailed, written instructions. (See "Transport" section.)	Refer to "Transport" Section for Scoring	/-
Traini	ng of Outside Workers		
M29	Training of Outside Workers  Documentation must be available for training for crews outside the producer's control (loading crews, transport crews, etc.) to confirm familiarity with and conformance to the standards herein. Training must be validated through employee documents and/or Certificates of Conformance.  Outside workers must be held to the same standards of humane care as the company employees	☐ Yes ☐ No ☐ N/A	/10

Inspections of Poults and Turkeys Records must be available for a minimum of one year showing that the poults and turkeys and the facilities are inspected a minimum of twice daily. These records must: identify the person performing the inspection, and the time (am/pm) and date of the inspection: record the numbers of mortalities with reasons stated, if known; and record the numbers of culls, with reasons stated. ☐ Yes The stockperson performing the inspections must proceed in a ☐ No **M30** /10 careful, deliberate manner to avoid frightening the animals □ N/A unnecessarily, and must follow a path that allows them to see all of individual animals in the house. During inspections or at any other time, if any animal is found to be suffering from severe sickness or injury (i.e. the poult or turkey is unable to walk either at all or walks with great difficulty and needs to rest within 5 feet) then the animal is immediately euthanized by approved (trained) personnel. Mortalities found during inspections or at any other time must be removed promptly. **Inspections & Maintenance of Equipment Inspections and Maintenance of Equipment** Stockpersons must inspect and maintain all equipment on which the poults and turkeys depend on a daily basis, whether the equipment is manual or automatic. Stockpersons must also perform routine, scheduled maintenance as defined in the SOPs, and records of maintenance must be kept. Where a defect is found (whether on inspection or at any other time): ☐ It must be rectified immediately, and records must be kept of the nature of ☐ Yes the defect and how the defect was rectified; or **M31** ☐ No /3 ☐ If the defect cannot be rectified immediately, the records must detail the ■ N/A measures as specified in the SOPs that the stockperson followed in order to safeguard the birds from suffering unnecessary pain or distress as a result of the defect. Records show that these measures were maintained until the defect was rectified. ☐ Routine maintenance must be performed per the equipment manufacturer's recommendations, with records kept. **Inspections and Maintenance of Water Systems** Records must be kept showing the following: water availability is checked daily: water flow rate is monitored and recorded weekly and is verified using ☐ Yes water meters or the graduated cylinder methodology; **M32** /3 ☐ No water lines are flushed between flock cycles; and □ N/A poult drinkers especially are maintained in a clean and sanitary condition.

☐ No dirty water may be dumped in the houses but instead must be

properly disposed of outside the house.

	Inspections of Auxiliary Power Supply:			
M33	Records must be kept showing that an auxi standby generator), is available on-site and according to manufacturer recommendation documented.	is tested periodically is with the outcome of the test supply is capable of providing perate critical equipment such least 24 hours.		/3
	equipment. An Auxiliary Power Supply is no			
	Ventilation & Environmental Controls			
	Maximum and minimum temperatures must	be monitored daily.		
	☐ Ventilation equipment must be checked dail operation.	y and maintained for proper		
	Ventilation rates must be monitored daily ar to maintain minimum ventilation requirement	to and to maintain air quality	l Yes	
M34	parameters.  A backup plan must be in place to safeguar distress as a result of a malfunction of the v	d birds from suffering pain or $$	l No l N/A	/3
	For controlled environment houses:  Documentation on ventilation system must information on design, capacity, and CFM results.			
	Inspections of Alarm Systems For controlled environment houses, alarm systems functional for giving notification in the event of an er failure, high temperatures, water failure, etc.)	nergency (e.g. during a power	l Yes	
M35	alarm systems (audible & remote) are tester the test documented.	d weekly, with the outcome of		/3
	Records must show that the alarm systems principal electricity has failed.	are operational even if the		
	Additionally for Automatic Ventilation Systems		_	
	Automatic ventilation systems must contain:	the failure of that system to		
Mae	An alarm that will give adequate warning of function properly. The alarm must operate esupply to it has failed.		Yes	13
M36	Additional equipment or means of ventilation manual) must be available which, in the eventilation system, will provide adequate ventilation system, will provide adequate ventilation system suffering unnecessar failure.	ent of such a failure of the ntilation so as to prevent the	l No l N/A	/3
	Automatic side curtains, where installed, mu event of power failure or high temperature,		l Yes	
M37		equire the side curtains to be	No	/3

	Monitoring of Ammonia Levels		
	Records must be available showing:		
	Results of tests of ammonia levels at poult placement (if poults are <i>not</i> placed on new litter) and at one month intervals thereafter, with the final measurement taken at two weeks prior to loading. (Note: measurements should be performed prior to any tilling. See "Litter Maintenance Plan" below.)  Ammonia levels, measured by the producer at the height of the animals at multiple locations in the house, must not exceed 25 parts per million		
	<ul> <li>(ppm), and ideally should be maintained at less than 10 ppm.</li> <li>□ If any ammonia test result is in excess of 25 ppm, records must show that a program of ammonia mitigation was implemented. Along with a description of the steps taken to reduce ammonia levels, records must show that testing was performed weekly until ammonia levels dropped below 25 ppm.</li> </ul>		
M38	Note: Provisions must be made to help ensure that aerial contaminants do not reach a level at which they are noticeably unpleasant to a human observer. Effective control of ammonia levels through litter maintenance and adequate ventilation helps control levels of other aerial contaminants such as dust, H <sub>2</sub> S, CO, and CO <sub>2</sub> . Ammonia levels are to be maintained at less than 10 ppm wherever possible.	☐ Yes ☐ No ☐ N/A	/25
	Auditor note: Score "Yes" to this item if records show that the producer conducted ammonia testing for each flock as indicated; AND that either:		
	<ul> <li>All results of ammonia levels were less than 25 ppm, OR</li> <li>If records show that ammonia levels exceeded 25 ppm at any time for any reason, that the producer immediately implemented an ammonia mitigation program. Along with a description of the mitigation program, there must be records that daily tests were performed until confirmation that the program was effective, i.e. until ammonia levels dropped below 25 ppm.</li> </ul>		
	Otherwise, score "No" to this item.		
	Auditor note: Air quality and ammonia levels must be evaluated on-site on the day of the audit. See E12-14.		
	Litter Maintenance Plan		
	The SOPs and training manuals must have a section detailing proper maintenance of litter, and must include that:		
	Litter must be maintained at an optimum moisture level, with enough moisture to limit dust but dry enough so that there is no free water when		
	squeezed in the hand.  Litter must not be allowed to become wet or otherwise harmfully	☐ Yes	
M39	contaminated.	☐ No	/10
IVISS	☐ Litter that is wet or otherwise contaminated is not introduced into the housing.	□ N/A	
	☐ Wet litter resulting from accidental flooding is replaced.		
	If litter is tilled, ventilation rates must be adjusted immediately after tilling to mitigate the temporary increase in ammonia levels.		
	Auditor note: Litter quality must be evaluated on-site on the day of the audit. See Litter section of Audit Tool.		

**Policies for Husbandry Procedures Toe-Clipping Policy** Auditor Note: select only as applicable. Toe-clipping is NOT performed routinely on either the hens or the toms (If true, select this bullet, skip the following bullets, and mark "Yes" to this audit item. Otherwise, leave blank and proceed to next bullets.) OR ☐ Toe-clipping is performed routinely on the hens; ☐ Toe-clipping is performed routinely on the toms; and ☐ Yes A Toe-Clipping Policy for hens and toms is available which includes: 125 M40 ☐ No (select only as applicable:) □ N/A Poults are sourced from a company hatchery that performs toeclipping within the first 24 hours of life by microwave trimming and that is certified by the American Humane Certified<sup>™</sup> program. OR Poults are sourced from an outside hatchery that performs toeclipping within the first 24 hours of life, using microwave trimming devices. A Certificate of Conformance must be available from the outside hatchery stating that toe-clipping was performed by properly trained and proficient personnel using appropriate, well-maintained equipment per all requirements detailed in this Toe-Clipping Policy and applicable animal welfare standards. **Policy for Other Procedures Snood-Trimming** The practice of snood-trimming is contrary to the principles of American ☐ Yes Humane and must NOT be performed. /25 M41 ☐ No Caponization & Dubbing N/A The practices of caponization and dubbing are not typically performed on

modern turkey farms. Neither practice is permitted under the *American* 

Humane Animal Welfare Standards.

		Trimming Policy beak trimming is undesirable, in housing systems there is a risk of		
	outbre considered only a	eaks of cannibalism, and cannibalistic behavior may quickly affect a derable proportion of the flock if not addressed. Beak trimming/tipping is allowed as a preemptive measure to mitigate the risk of cannibalism if beaks ft intact.		
	> Au	uditor note: select only as applicable:		
		Beak trimming/ tipping is NOT performed routinely on the birds, either at the hatchery or on-site ( <i>If true, select this bullet, skip the following bullets, and mark "Yes" to this audit item. Otherwise, leave blank and proceed to next bullets.</i> )		
		Beak trimming/tipping is performed routinely on the birds, and the producer must have a Beak Trimming Policy that confirms: beak trimming/ tipping may only be performed where there is a concern about cannibalism and must not be performed to prevent feed wastage. (select only as applicable:)		
		Poults are sourced from a company hatchery that is certified by the American Humane Certified™ program.		
		OR		
M42		Poults are sourced from an outside hatchery that performs the beak-trimming/ tipping within the first 24 hours using infrared equipment. A Certificate of Conformance must be available from the outside hatchery stating that beak-trimming/ tipping was performed by properly trained and proficient personnel using appropriate, well-maintained equipment per all requirements detailed in this Beak Trimming Policy and applicable animal welfare standards.  AND	Yes No N/A	/25
		Beak trimming/ tipping is performed at the hatchery by the use of microwave technology only by properly trained and proficient personnel using approved procedures and appropriate, well-maintained equipment. Records must be kept of: the names of the stockpersons who have undergone training for the correct beak-trimming/ tipping procedures; the name of the trainer; confirmation that the trainees' competence in performing the procedure was validated by the trainer, including proper techniques and proper use of any equipment; and the date(s) that the training occurred.		
		The pullets' beaks should be tipped, i.e. blunted, where possible.		
		Otherwise, beak trimming must stop at the mandible.  Poults which have been recently trimmed/ tipped must be monitored to help ensure that they are consuming adequate feed and that they are able to use the waterers.		
		Beak-trimming on older birds must not be performed as a matter of course unless there is a severe problem, all other measures have failed and permission is granted by the American Humane Certified™ program.		
		The producer should take care when selecting birds to avoid genetic strains ndesirable traits, particularly aggressiveness and a tendency to feather		

M43	identifiable and segregating injured birds as first steps, followed by providing distractions/ enrichments to the birds, providing additional perches or panels so that subordinate birds can retreat, and/or reducing light levels.  ☐ If these measures still do not mitigate the problem, the producer must contact the American Humane Certified™ program for additional recommendations.  Note: the American Humane Certified™ program will consider beak trimming of	☐ Yes☐ No☐ N/A	/10
	older birds only as a method of last resort when other measures fail.		

# **Euthanasia Policy**

The Euthanasia Policy includes provisions for routine euthanasia (culls) and emergency euthanasia. Euthanasia and disposal of carcasses must be consistent with applicable local, state, and federal regulations.

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		asia Policy anasia Policy must be available which includes provisions for humane		
	and tim	ely, routine and emergency, euthanasia. This policy must include:		
		Training records which identify: the names of the stockpersons who have undergone training; the name of the trainer; the specific method(s) of euthanasia covered in the training; confirmation that the trainees' competence in performing the procedure was validated by the trainer, including proper techniques and proper use of any equipment; and the date(s) that the training occurred.		
		Procedures stating that:		
		If there is any doubt as to whether euthanasia is required: the veterinarian or properly trained personnel must be called at an early stage to advise whether treatment is possible; OR		
		If the veterinarian or properly trained personnel determine that an animal is in severe, uncontrollable pain, or is unable to move on its own accord, then the animal must be promptly euthanized to prevent further suffering.		
		For euthanasia methods requiring equipment: records showing that equipment has been maintained per the manufacturer's recommendations and that it is required to be stored securely, protected, and kept clean.		
M44		The approved methods of euthanasia that are to be used for each age group of animals and under what circumstances, i.e. for routine culling or for emergency euthanasia for groups of birds. These methods must comply with the latest edition of the American Veterinary Medical Association's <b>AVMA Guidelines for the Euthanasia of Animals</b> . The farm performs one of the following approved methods of on-farm euthanasia ( <i>select as applicable</i> ):	☐ Yes ☐ No ☐ N/A	/50
		<ul> <li>Cervical dislocation, to be used in an emergency or for euthanizing a very small number of birds. Cervical dislocation involves stretching the neck to dislocate the first vertebrae in the neck from the skull and cause extensive damage to the major blood vessels. Use of equipment that crushes the neck rather than dislocates the spine, such as pliers, is never acceptable practice.</li> <li>Electrical stunning, immediately followed by neck cutting.</li> <li>Captive bolt stunning.</li> <li>Any other method approved by the AVMA guidelines.</li> </ul>	□ N/A	
		Procedures stating that the persons performing euthanasia must verify that each animal has been properly euthanized. If necessary, the same method or an alternate method must be performed immediately to help ensure that the animal does not suffer.		
		For other than routine culls, logs stating the reason for euthanasia, numbers of animals euthanized, the date, and the procedure used.		
		Procedures for the prompt, proper disposal of carcasses, and records of the name of the outlet through which all such carcasses are disposed, unless carcasses are disposed of on-farm, in which case records are kept of the disposal method. Disposal must meet all state, local, and/or federal regulations.		
		g stated here is intended to discourage the prompt diagnosis and riate treatment of any ill or injured animal.		

# On-Site/ Food & Water

Birds must be free from unnecessary hunger, thirst and malnutrition by being provided a wholesome diet and continuous access (until the start of catching) to fresh water to maintain their full health, prevent hunger, thirst, and malnutrition, and promote a positive state of well-being. Feed and water must be distributed in a manner that allows the birds to eat and drink without undue competition.

#### Food

		Selection	Score
FW1	Feed Access & Feed Space  □ Poults and turkeys must be fed a wholesome diet which is fed to them in sufficient quantity to maintain them in good health and to satisfy their nutritional needs.  □ The birds must have unrestricted, daily access to food, except prior to transport or as required by the flock veterinarian.  □ Feeders must be specifically designed, and appropriately sized and placed, for use by turkeys and poults:  □ The number of turkeys per feeder must be less than or equal to the maximum number specified by documents from the feeder manufacturer.  □ The number of poults per feeder must be less than or equal to the maximum number specified by documents from the feeder manufacturer.  □ Supplementary feed must be provided in trays or on paper for poults during their first week.	☐ Yes ☐ No ☐ N/A	/25
FW2	Food must be fresh and not left in a contaminated (i.e. moldy, wet, soiled with rodent feces, etc.) or stale condition.	☐ Yes ☐ No ☐ N/A	/10
FW3	<ul> <li>Even Distribution of Feeders</li> <li>☐ Feed/ feeders must be distributed evenly throughout the house to reduce undue competition among the birds.</li> <li>☐ Supplemental feeder trays should be provided for poults to meet this requirement.</li> <li>➢ Auditor note: feed and feeders must be evenly distributed, and birds must not show signs of competition due to a lack of available feed space.</li> <li>➢ In the "Notes" section below, provide brief summary of feeder distribution, such as "Two feeder lines evenly spaced in a 50 foot wide house."</li> </ul>	☐ Yes ☐ No ☐ N/A	/10

# Water

	Water Access & Waterers		
	Poults and turkeys must have continuous access to an adequate supply of clean, fresh drinking water at all times, except immediately prior to transport.		
	■ Waterers MUST be specifically designed, and appropriately sized an placed, for use by turkeys and poults. In order to reduce water spillage and prevent consequent problems with litter management, waterers must be of an appropriate design and be placed at optimum height (per the manufacturer's guidelines) for the size and age of the birds.		
	☐ All systems for growing barns must have adult size waterers.		
FW4	□ Turkeys must be able to drink at the same time. The minimum numb of waterers for adult turkeys must be provided as follows (select only as applicable): □ Nipples: Nipples are NOT recommended for adult birds. □ Cup: □ 1 per 20 toms □ 1 per 28 hens □ Trough: □ 1.0" per hen per side accessible to bird □ 2.0" per tom per side accessible to bird □ Bell: per manufacturer's recommendations  Note: if specifications from the manufacturer of the water system are available, the maximum number of turkeys per waterer as specified in the manufacturer's documents should be used in lieu of the above specifications.	_ Yes □ No	/25
	<ul> <li>□ Poults aged 1 – 5 weeks (i.e. in the brooder) must be able to drink at the same time. The minimum number of waterers for adult turkeys must be provided as follows (select only as applicable):</li> <li>□ Nipples: 1 per 10 poults</li> <li>□ Cup: 1 per 28 poults</li> <li>□ Trough: 1.0 inches per poult per each side accessible to the birds</li> <li>□ For poults, satellite waterers are provided for use during the first week.</li> <li>Note: if specifications from the manufacturer of the water system are available, the maximum number of poults per waterer as specified in the manufacturer's documents should be used in lieu of the above specifications.</li> </ul>		
	☐ At the time of audit, no more than 10% of waterers may be inoperable	e.	
	Note: where a new drinking system is being installed, there must be no open water systems that allow water spillage and soaking of litter.		

	Even Distribution of Waterers		
FW5	The distribution of nipple or drinker lines and spacing of lines and bell drinkers must follow a regular, uniformly distributed pattern to help ensure that all birds have access.		
	Supplemental waterers should be provided for poults to meet this requirement.	☐ Yes ☐ No	/10
	<ul> <li>Auditor note: waterers must be evenly distributed, and birds must not show signs of competition due to a lack of available waterers.</li> <li>In the "Notes" section below, provide brief summary of water distribution, such as "Three water lines evenly spaced in a 50 foot wide house."</li> </ul>	□ N/A	
FW6	Emergency Water Supply On-site provisions must be in place to provide clean, fresh water for the duration of the outage during a shut off or failure of the main water supply, including freezing conditions.	☐ Yes ☐ No ☐ N/A	/10

# **On-Site/ Environment**

The birds' environment must take into account their welfare needs; meet all governmental regulations; be designed to help protect them from unnecessary physical and thermal discomfort, fear, and distress; and allow them to perform their natural behaviors. All equipment and fixtures must be selected, installed, and maintained to optimize the well-being of the flock. The birds must be protected from unnecessary pain, injury, and disease, and their environment must be conducive to good health.

**Buildings** 

		Selection	Score
E1	A printed or electronic copy of the current <i>American Humane Certified</i> ™ <i>Animal Welfare Standards for Turkeys</i> must be available on-site as a reference for all personnel in the facility.	☐ Yes☐ No☐ N/A	/3
E2	Biosecurity, Structural/Access Structural biosecurity must be demonstrated on-site by:  ☐ Methods for the deterrence of unapproved visitors, such as property gates and/or secured houses, and absence of unapproved visitors; ☐ Signs posted at the farm and/or house entrances which provide instructions and information for farm personnel and approved visitors regarding biosecurity procedures; ☐ The logging of all approved visitors. Non-farm personnel are not permitted on the site except by approval from farm managers, and unless appropriate precautions have been taken, including the company policy for the downtime from having contact with non-farm birds; ☐ Methods for exclusion of pests, predators, and wild animals, such as perimeter fencing, overhead netting in yards (where there is outside access for birds), screening of drains/vents/ openings, and/or other physical methods; and ☐ The absence of dogs and other animals from the houses.	☐ Yes☐ No☐ N/A	/10

	Biosecurity, Operational Operational biosecurity must be demonstrated on-site by:		
	□ Vegetation that has been kept in a short and tidy condition adjacent to surrounding buildings in outdoor areas within at least 24" from the house;		
E3	Pest control methods and protocols such as baiting and trapping that are in place;	☐ Ye	/10
	■ Bulk feed and emergency water sources are covered and protected, and other potential attractants of pests, rodents, mold, etc. are not present (i.e. open trash cans with food waste or other items not necessary to the operation of the house); and	□ N/A	Δ.
	☐ Protective clothing, decontamination/ foot baths, and/or shower		
	facilities for workers and visitors, where appropriate.		
	Emergency Contact Information  Emergency Contact Information, in worker's native language, must be posted onsite, such as at a central office onsite or at the entrances to all houses. This must include:		
E4	<ul> <li>emergency contact information and numbers, i.e. fire department, local utilities, etc. and site address;</li> </ul>		
	Primary and alternate contact numbers for the notification of individual(s) responsible for reacting to emergencies, i.e. farm workers/managers, family members, and/or owner as appropriate. Note: it is recommended to provide contact numbers for at least three responsible farm workers and/or family members when possible, and a "telephone tree" to help ensure that all responsible parties may be contacted if necessary; and	☐ Ye ☐ No ☐ N/	/10
	Procedures to be followed by those discovering an emergency such as fire, floods, storms or other severe weather, interruption of power or water, etc., and contingency plans and precautions to cope with emergencies in order to safeguard the welfare of the animals.		
<b>E</b> 5	☐ The physical features of the external and internal environment must not cause recurring injuries to the birds.	☐ Ye ☐ No ☐ N//	/3
<b>E</b> 6	Electrical equipment must be:  inaccessible to the birds;  well-insulated and properly grounded; and safeguarded from rodents.	☐ Ye☐ No	/3
<b>E7</b>	With the exception of insecticidal preservatives and approved disinfectants, the birds must have no possibility to come into contact with toxins.	☐ Ye☐ No	/3
E8	Where used, euthanasia equipment must be clean and free of rust and must be stored in a secure location protected from the elements.	☐ Ye ☐ No ☐ N/	/3
<b>E</b> 9	Housing and equipment must be designed so that the birds can be readily inspected during daily observations.	☐ Ye ☐ No ☐ N/	/3

**Auxiliary Power & Alarm Systems Auxiliary Power Supply** An auxiliary power supply, such as a standby generator, must be available, functional, and capable of providing instant start. ☐ Yes E10 /10 Auditor note: a stockperson must demonstrate that the auxiliary power ☐ No supply is functional and capable of providing instant start. □ N/A Auditor note: An Auxiliary Power Supply is not required for sites that rely on manually operated equipment. **Alarm Systems** For controlled environment houses, alarm systems (audible & remote) must be ☐ Yes installed and functional and operate even if the principal electricity has failed. E11 No /3 □ N/A Auditor note: a stockperson must demonstrate that the alarm systems are functional and operational even if the principal electricity has failed. Thermal Environment & Ventilation The birds must be maintained in a thermally comfortable environment at all times according to the breeder guidelines for their age. ☐ Yes E12 /10 ☐ No Auditor note: An evaluation of the birds' behavior must demonstrate □ N/A that the birds are adapted to the ambient thermal conditions, and are not under stress due to excessive cold or excessive heat ☐ Yes Monitoring of Thermal Environment E13 A thermometer or other means for the remote monitoring of the temperature No /3 (such as at an onsite location or the main office) must be available. □ N/A **Ammonia Levels** Ammonia levels, measured by the auditor at the height of the poults or turkeys at multiple locations in the house, must not exceed 25 parts per million. Auditor note: measure ammonia levels at the height of the birds at a minimum of 5 random locations in the house. At no location should the ☐ Yes ammonia exceed 25 ppm. The locations for sampling ammonia should E14 /25 Nο include the front of the house, the back of the house, and three N/A locations between in a zigzag pattern from side to side. Locations within 2' of the water line should be omitted. Measured maximum ammonia in PPM (must be ≤ 25 ppm)

Average house ammonia in PPM

Lighting

	- 3			
		ate lighting must be provided for turkeys and poults that are 14 days of older. (select as applicable:)  Birds are provided access to ample, evenly distributed natural light. (Select this bullet and mark "Yes" to this question for houses with operable and evenly distributed side curtains and/or for free-range/pasture operations.)		
		OR		
E15		For houses without ample, evenly distributed natural light, the lighting system for turkeys and poults 14 days or older must provide an average minimum illumination of 10 lux (1 foot-candle) throughout the house.	Yes No N/A	/10
		Auditor note: For enclosed houses, the light levels must be checked at the level of the birds at a minimum of 5 random locations throughout the house and the results averaged. The locations for measuring light levels should include the front of the house, the back of the house, and three locations between in a zigzag pattern from side to side. Locations that are in the shade of equipment should not be included in the sampling.  Magazinal everage light level in fact candles.		
		Measured average light level in foot-candles		
E16		ate lighting, whether fixed or portable, indoors or outdoors, must be to enable the birds to be thoroughly inspected at any time.	Yes No N/A	/3

**Space Allowance (Indoor Housing)** 

E17

Anowarioe (masor risusing)	,		
Turkeys must have sufficient freedom of movement to be able to stand, turn around, and flap their wings without difficulty. As with all animal welfare standards, the space necessary to help ensure good welfare outcomes continues to be researched and evaluated by American Humane's Scientific Advisory Committee. Significant to the integrity of turkey welfare, and for analysis of the other elements that additionally impact bird welfare, American Humane and its Scientific Advisory Committee require that the third-party auditor observe and score the following outcome-based elements: litter score; gait observations; and ammonia, as well as lighting (an input-based element). Additionally, the auditor must also examine producer records for the following elements: bird health; nutrition plan; mortality; ammonia; lighting; and processing plants to score at shackling; broken leg; broken wings; and foot pads. Finally, when the auditor walks through the house, the birds must be able to freely move away to a distance of at least five feet.			
The following elements will be evaluated. Score either 100 if all four items are achieved or score 0 if any of the items are not achieved.			
1. <b>Gait (E23):</b> No more than 5% of the turkeys may show difficulty walking (walking with a limp, making awkward movements, but being able to walk at least 5 feet). Note: There may be times, especially with heavy toms at the end of grow-out, when walking among the birds is too disruptive and may create a risk of injury to the birds. In these instances, it is permissible for the auditor to assess this standard from outside the barn or from just inside the door.		Yes No	/100
2. <b>Litter (E19):</b> Litter must be maintained in a dry and friable condition. The auditor must evaluate litter quality and litter quality must be checked at a minimum in each third of the house away from the feeders. Where litter is located near misting equipment, the top surface of the litter should be moved aside. When litter is squeezed in the hand, it should not form a clump, and there should be no free water that is released.		N/A	
3. <b>Ammonia (E14):</b> Ammonia levels, measured by the auditor at the height of the poults or turkeys at multiple locations in the house, must not exceed 25 parts per million. Measure ammonia levels at the height of the birds at a minimum of five locations distributed throughout in the house. Locations should include the front, back, and three locations between in a zigzag pattern from side to side. Locations should not be within two feet of the water line. At no location should the ammonia exceed 25 ppm.			
4. <b>Clean environment:</b> The scoring of this last density element intentionally left as a subjective evaluation and will rely on the judgment and experience of the			

auditor in determining clean and dry living conditions. Do the birds appear clean, free of accumulated manure, and do they have sufficient dry litter on which to

and rest? (If misters are in use in the summertime, the auditor may use his/her

discretion in evaluating feather hygiene.

# Litter

E18	The birds must have access at all times to well-maintained litter. The litter must:  ☐ Be of a suitable, absorbent material of an appropriate particle size; ☐ Be a sufficient depth (no less than 2 inches) for dilution of feces; and ☐ Be reasonably clean, loose (such as through regular tilling) and of good quality.	☐ Yes ☐ No ☐ N/A	/10
E19	Litter Squeeze Test Litter must be maintained in a dry and friable condition. Litter quality must be evaluated by the auditor.  • Auditor note: Litter quality must be checked at three random locations. Where litter is located near misting equipment, the top surface of the litter should be moved aside. When litter is squeezed in the hand, it should not form a clump, and there should be no free water that is released. If no free water is released and the litter crumbles easily, score "Yes" on this item, otherwise the litter is too wet, and score "No" on this item.	☐ Yes ☐ No ☐ N/A	/25

The producer is strongly encouraged to provide appropriate environmental				
enrichments to the turkeys after 10 to 12 weeks of age, such as hanging 'toys', short perches, alfalfa, or other vegetation  • Auditor note: this question is scored either "Yes" if enrichments are provided, or "N/A" if they are not. Do not score this question "No". If "Yes", provide short description of the enrichments provided in the "Notes" below.	E20	<ul> <li>enrichments to the turkeys after 10 to 12 weeks of age, such as hanging 'toys', short perches, alfalfa, or other vegetation</li> <li>Auditor note: this question is scored either "Yes" if enrichments are provided, or "N/A" if they are not. Do not score this question "No". If "Yes", provide short description of the enrichments provided in the</li> </ul>	□ No	/10

#### **Exterior Access**

The American Humane Certified™ Animal Welfare Standards for Turkeys do not require that poults or turkeys have access to the outdoors. Where they do, the following guidelines must be met.

Note: For Organic farms, provisions from the applicable organic standards (i.e. USDA National Organic Program for US production) must also be followed in addition to any provisions of the American Humane Certified™ standards.

	Exterior Access			
	Exterior Access			
	Outdoor Runs			
	Where access is provided, outdoor runs must be:			
	☐ fully shaded and screened to prevent contact with p	redators.		
	rodents, and wild birds;	,		
	☐ provided with a well-maintained, suitable substrate;	and		
	constructed of a material which is resistant to patho	gen buildup		
	and which can be readily cleaned and disinfected be	etween flock		
	repopulation.		Yes	
E21			No	/50
	Free-Range		N/A	
	Where access is provided, free-range areas:			
	must consist of pasture with active management of			
	ground, including resting (rotation) and reseeding o encourage regrowth of vegetation when the climate	<u> </u>		
	must be designed and managed to help ensure that			
	around the house is well-drained and does not become			
	must provide access to a well-drained area for the t	-		
	rest while outside the building; and			
	in warm months, must provide a sufficiently large sh			
	so that the turkeys are able to spread out to cool of	i.		
	Exit Area to the Outside (Pop holes) Exit areas to the outside:			
	☐ Must be evenly distributed across the building wall(s	s) with		
	access to the exterior, with a minimum of two opening	,	Yes	
E22	☐ Must be a minimum of approximately 30 inches high	•	No	/10
	inches wide (76 cm by 76 cm) to allow the passage		N/A	
	one bird at a time; and			
	☐ There must be a minimum of 30 inches of opening v	vidth per		
	every 250 birds.			

# **Birds on Farm**

	Gait Observations		
E23	<ul> <li>Gait Observations</li> <li>□ No more than 5% of the birds may show difficulty walking (walking with a limp, making awkward movements, but being able to walk at least 5 feet.).</li> <li>• Auditor note: the producer must have performed the daily inspection of the house before the audit, and any birds that are unable to walk must have been immediately euthanized.</li> <li>• Auditor note: Slowly walk through 1/3 of the house, and record the number of birds that walk with a limp making awkward movements, but that are still able to walk at least 5 feet (after being goaded gently, if needed). If this number is less than or equal to 5%, score</li> </ul>	☐ Yes☐ No☐ N/A	/25
	"Yes" on this item, otherwise, score "No".		

# **Transport**

The transport and handling of poults and/or turkeys must be kept to an absolute minimum. Personnel involved in transport must be thoroughly trained and competent to carry out the tasks required of them, including non-farm employees. Animal transport systems must be designed and managed to help ensure poults or turkeys are not caused unnecessary distress or discomfort.

Training of Catching, Handling, and Transport Crews

		Selection	Score
T1	Training of Catching, Handling and Transport Crews  Documentation must be available for the training of catching, handling and transport crews in order to minimize distress to the birds, and all members of the catching, handling and transport crews must be provided comprehensive written instructions presented in their native language.  Training includes:  □ Loading protocols and SOPs; □ Specific training on the proper use of mechanical equipment affecting the animal such as loaders (where used) and other equipment such as conveyors, forklifts and trucks; and □ Transport protocols and SOPs.	☐ Yes ☐ No ☐ N/A	/10

# **Catching & Handling SOPs**

The Catching & Handling SOPs must be available and include the following protocols:

	Food and Water Withdrawal		
T2	<ul> <li>Turkeys must be provided water up to the time when loading begins;</li> <li>Turkeys must not be deprived of food for more than 16 hours in total, including the period from loading, transport, and up to the time of processing.</li> </ul>	☐ Yes ☐ No ☐ N/A	/25
Т3	Where possible, feeders, waterers, and other obstacles must be raised or removed from the house prior to loading to minimize the risk of bruising.	☐ Yes ☐ No ☐ N/A	/3
Т4	Catching must take place in low lighting to minimize birds' fear reactions.  It is recommended that loading be done at night or early morning.	☐ Yes ☐ No ☐ N/A	/3
Т5	<ul> <li>Actions must be taken to prevent turkeys from crowding together.</li> <li>Where crowding occurs, the birds must be allowed to spread out calmly and quietly, and given time to settle before loading is resumed.</li> </ul>	☐ Yes ☐ No ☐ N/A	/3
Т6	Adequate ventilation at bird height must be provided for uncaught birds up to time of catching.	☐ Yes ☐ No ☐ N/A	/3

**Loading**The following must be verified by direct observation of the auditor:

1110 1011	orning made be vermed by an ede executation of the addition.		
Т7	Animal Welfare Officer An Animal Welfare Officer (AWO) must be identified and present during the loading of each flock. It is recommended that the Loading AWO be a member of the loading crew but it may be another individual. The Loading AWO is responsible for supervising, monitoring, and maintaining high welfare standards throughout the loading process.  • Auditor note: The Loading AWO must be identified and present at the time of the audit.  • Auditor note:	☐ Yes ☐ No ☐ N/A	/3
Т8	<ul> <li>Loading         By Herding and Use of Loaders:         □ Sufficient personnel must be on hand to help ensure that the herding operation runs smoothly;         □ Birds must be guided calmly and gently towards the mouth of the ramp, to allow the smooth loading of the birds into the coops; and         □ Loading personnel must handle birds carefully. Birds must be handled upright, never upside-down, and with adequate support to avoid injury and distress as they are placed into the coops.     </li> </ul>	☐ Yes ☐ No ☐ N/A	/25
Т9	Transport Coops/ Modules  Transport coops/ modules:  ☐ Must be appropriate for the size/ weight of the turkeys; ☐ Must have no sharp edges or other protrusions or mechanisms which may cause injury to the turkeys; and ☐ Must have a solid floor surface to prevent soiling of the birds in the stack below.  Auditor note: Evaluate a minimum of 100 empty, individual coop compartments. No more than 1 out of the 100 individual coop compartments may be damaged. Damaged coop compartments must be flagged and must not be populated until repairs have been made.	☐ Yes ☐ No ☐ N/A	/3
T10	Catch Supervisor A load supervisor (or the Loading AWO) must be identified and present, and must confirm during the loading process that:  ☐ All birds are upright in the coop and that no birds have their body parts caught in the coop door.  ☐ The density of birds in the coops is appropriate for the size of birds and the ambient temperature:  ☐ Birds have room to spread out as they desire and are not loaded atop one another.  ☐ The number of birds is increased during cold weather and decreased during hot weather.  ☐ Unfit or injured birds are not transported but instead are immediately euthanized.  Auditor note: Evaluate a minimum of 5 trailers after loading. There must be no exceptions noted to the requirements.	□ Yes □ No □ N/A	/3

### **Transport SOPs**

The technology is now becoming available to monitor temperature and humidity on board transport vehicles. This allows drivers to take appropriate action to maintain ideal conditions for birds. American Humane encourages the use of such equipment, and will monitor the development of such technology and review its use for future inclusion in these standards.

Transport SOPs must be available and include the following protocols:

T11	All personnel in charge of transportation and transport equipment, including non-employees must be trained in handling turkeys when loading and unloading the birds and while in transit. This can be demonstrated through the self-audit process, SOP, or a Certificate of Conformance (COC).	Yes No N/A	/10
T12	In periods of hot weather, turkeys must be transported at night or in the coolest part of the day OR systems must be in place to provide cooling during load out of birds.	Yes No N/A	/3
T13	<ul> <li>The transport SOPs must describe appropriate actions to be taken during loading and unloading when high ambient temperatures and/or high humidity pose a threat of heat stress to the birds.</li> <li>Prior to loading, weather forecasts must be consulted to determine the expected weather conditions, and if necessary supplemental ventilation or other cooling systems must be provided to reduce the risk of heat stress to the birds. This is especially true of birds reared in houses with tunnel ventilation.</li> </ul>	Yes No N/A	/3
T14	The transport SOPs must address procedures to be followed in the event of an emergency, such as an accident.	Yes No N/A	/3
T15	Every effort must be made to help ensure journeys are completed without unnecessary delays, that drivers are familiar with the route and are aware of any potential traffic problems and that they plan their journey accordingly.	Yes No N/A	/3
T16	The AWO must work closely and coordinate with the processing plant to minimize the time birds spend waiting on the vehicle.	Yes No N/A	/3
T17	The transport SOPs must specify that if it is necessary to keep birds on a stationary vehicle, the driver must take action to avoid thermal stress to the birds.	Yes No N/A	/3

# **Processing Plant**

All processing systems must be designed and managed to help ensure that poultry are not caused unnecessary distress or discomfort. The pre-slaughter handling of turkeys must be kept to an absolute minimum. Personnel involved in slaughter must be thoroughly trained and competent to carry out the tasks required of them.

**Processing Plant Records** 

	<b>9</b>	Selection	Score
P1	Assessments by Plant Personnel  To assist in the monitoring of on-farm welfare, routine assessments (at least once per shift unless noted otherwise) must be made of birds at the processing plant and records made available to the auditor. This includes records of:  Shackling Scoring; Stunning Rate Scoring; Missed Birds at Auto Knife Scoring; Broken Wing Scoring; Absence of Live Birds in Scalder; Broken Leg Scoring; and Foot Pad Scoring.  Where scores are outside of acceptable parameters, records must be available to show the remedial actions that were taken to management and/or the environmental conditions.  Records must show that scores for subsequent flocks from the same facility improved as a result of the remedial actions.	☐ Yes☐ No☐ N/A	/50
	Note: All Scoring items are based on a 300-bird sample using the performance criteria listed in the 'Environment' section and later in the 'Processing' section.		
	Records of DOAs  All transport deaths and injuries must be recorded and reported to		
P2	<ul> <li>All transport deaths and injuries must be recorded and reported to the AWO and the farm manager before the next consignment from the same source is collected. Records must be made available to the auditor.</li> <li>Where mortalities during transport are traced to a single cause, prompt action must be taken to prevent further deaths, injury, or suffering from occurring.</li> <li>Average levels of transport mortality above 0.2% in any three-month period or above 0.5% in any 24-hour period must be recorded and investigated to determine the cause. Records must describe the corrective actions that were taken, and must show that these corrective actions were effective for subsequent trips.</li> </ul>	☐ Yes ☐ No ☐ N/A	/10

	Training of Processing Plant Crews		
Р3	<ul> <li>Task-specific training of processing plant crews must be documented and all members of the crews must be provided comprehensive written instructions related to their duties presented in their native language.</li> <li>Training includes:         <ul> <li>Handling protocols and processing plant SOPs;</li> <li>Specific training in the proper operation and maintenance of equipment;</li> <li>Specific training for workers to recognize and perform a proper stun; and</li> <li>Specific training for performing the correct ventral cut for workers monitoring birds at the automatic cutter.</li> </ul> </li> </ul>	☐ Yes ☐ No ☐ N/A	/10
	monitoring birds at the automatic cutter.		

Processing Plant SOPs
Processing Plant SOPs must be available and include the following protocols:

1 10003	sing Plant SOPs must be available and include the following prote	Judis.		
P4	Animal Welfare Policy The Processing SOPs must include an Animal Welfare Policy. This policy must include written procedures with regard to maintaining animal welfare in the processing plant, including the responsibilities and duties of staff and emergency procedures and contingency plans. The animal welfare policy must be regularly reviewed and updated.		Yes No N/A	/10
P5	Animal Welfare Officer  Managers must appoint at least one trained Processing Plant Animal Welfare Officer (AWO), who is trained in the requirements of the animal welfare policy and is responsible for its implementation.  A number of processing plants have installed closed circuit television (CCTV) monitors within the holding and slaughter areas. This allows those responsible for animal welfare including the AWO to help ensure that welfare standards are maintained. The installation of CCTV systems is recommended by American Humane.	000	Yes No N/A	/10
Р6	The AWO must make frequent checks throughout the day to help ensure that birds are being effectively stunned and are insensible throughout the slaughter operation. Where this is not found to be the case, they must take immediate remedial action.	000	Yes No N/A	/3
P7	All transport coops must be examined on arrival at the slaughterhouse to identify any birds suffering from injury, heat or cold stress. Immediate action must be taken to prevent suffering and help ensure that similar occurrences are prevented.	000	Yes No N/A	/3
P8	Turkeys must be placed in a thermally comfortable holding area immediately on arrival at the processing facility: temperature and humidity in the holding area must be regularly monitored. The person in charge of any premises must help ensure that any bird awaiting slaughter is placed in a thermally comfortable holding area immediately on arrival at the processing facility. Immediate action MUST be taken to remedy conditions if any birds are found to be suffering from heat or cold stress. Birds awaiting slaughter must be:  Provided with shade/ protection from direct sun and from adverse weather, i.e. wind, rain, hail, snow, etc.; Provided with means to mitigate the risk of heat stress through the use of fans and misting equipment.	000	Yes No N/A	/10
P9	Standby equipment, e.g. a generator, must be available for emergency breakdowns, and/ or the processor must have an effective contingency plan to cope with extenuating circumstances.		Yes No N/A	/3

SOPs for the Shackling, Stunning, and Bleeding ☐ Yes The shackling line must be located in an enclosed or sheltered area. Where P10 ☐ No /3 loose birds are found they must be taken immediately to the hanging area or, if injured, immediately euthanized away from the line. □ N/A ☐ Yes Processing plant managers must help ensure that sufficient personnel are P11 employed on shackling lines at all times to help ensure due care and ☐ No /3 diligence. □ N/A ☐ Yes Personnel working on the shackling lines must be rotated frequently to P12 □ No /3 avoid fatigue. □ N/A Yes Shackling teams must be thoroughly trained to handle the birds in such a ☐ No P13 way as to avoid injury. Birds must be unloaded in a careful manner to /3 minimize injury and distress to the birds. □ N/A ☐ Yes P14 □ No Birds must be lifted and then hung on the shackles by both legs. /3 □ N/A ☐ Yes Appropriate measures must be taken to prevent wing flapping and birds P15 raising their heads before reaching the stunning bath, i.e. the use of a /3 ☐ No breast bar, curtains, reduction in noise, low light intensity, etc. □ N/A ☐ Yes Shackles must be of a size and a type that is specifically for turkeys and the P16 slaughter line must run at a speed that permits the birds to be hung ☐ No /3 properly without causing unnecessary pain or distress. □ N/A ☐ Yes Turkeys must not be suspended for more than four minutes before they are P17 ☐ No /3 stunned. □ N/A Stunning Electrical water bath stunning, controlled atmosphere stunning (CAS), or hand-operated stunning are acceptable methods of stunning: Where an electrical water stunning bath is used: The water bath stunner must be designed and set up to prevent birds from receiving pre-stun shocks. ☐ The water bath used for stunning turkeys must be of sufficient size and depth, and the water must not overflow at the entrance. The electrode immersed in the water must extend the length of the water bath. ☐ The stunning bath must be set at a height appropriate for the size and number of birds. In particular, the height must be set such that ☐ Yes P18 the heads of all birds make an effective contact with the water bath. ☐ No 125 A current sufficient to induce insensibility in all birds prior to neck-□ N/A cutting must be used. ☐ The water bath must be fitted with a controller that clearly displays voltage, current, and frequency settings to accurately monitor current flow through the bath when loaded with birds. Where hand-held electrical stunners are used: ☐ The birds must be restrained in a cone or on a shackle. ☐ They must be stunned immediately after shackling. ☐ The stunning electrodes must be placed carefully and firmly in the optimum position (between the ear and the eye). ☐ Stunners must be operated until initial wing flapping ceases, or until the legs become rigid and extended.

P19	All stunning and bleeding equipment must be regularly maintained, cleaned, and checked daily to help ensure that it is in proper working order. Any problems must be reported to the AWO and rectified immediately.	☐ Yes ☐ No ☐ N/A	/3
P20	Contingency plans must be in place to deal with occasions when unavoidable delays may occur and it is not possible to process birds.  Specifically, if the slaughter line is stopped- and if workers can access the birds safely- then birds between the point of shackling and the stunner must be removed and any birds that have already been stunned must be immediately and humanely slaughtered.	☐ Yes ☐ No ☐ N/A	/3
P21	All birds leaving the stunner must be monitored regularly to help ensure that every bird has been effectively stunned. <u>Immediate action must be taken</u> if this is found not to be the case.	☐ Yes ☐ No ☐ N/A	/3
P22	Staff must be trained to recognize the signs of an effective stun, and use these signs to recognize that birds have been effectively stunned or are dead.	☐ Yes ☐ No ☐ N/A	/3
P23	Each bird must be checked to help ensure that the carotid artery has been cut effectively. This cut must be checked by the appointed member of staff who must be given sufficient time to sever the blood vessels manually, if necessary.	☐ Yes ☐ No ☐ N/A	/3
	Carotid arteries and jugular veins must be effectively severed manually or by using automated equipment that performs a ventral cut.		
P24	No more than 10 seconds may elapse between stunning and neck cutting.	☐ Yes ☐ No ☐ N/A	/3
P25	Turkeys must not be immersed in a scalding tank or plucked until at least 90 seconds have elapsed since the major blood vessels in their necks have been severed.	☐ Yes ☐ No ☐ N/A	/3
	for CAS Auditor note: where CAS is not used, all items in this section are m	arked "N/A"	
P26	Training of Personnel  Operators must be able to demonstrate the ability to operate the equipment correctly and perform routine maintenance. Documentation must be available confirming that operators of CAS equipment have been provided specific training, appropriate to their level of operation and in the operator's native language, including but not limited to training for:  □ Procedures for starting up, using, and shutting down equipment; □ Correct operation of equipment and the duties and responsibilities of each operator; □ Expected operation of equipment and how to recognize when equipment is not operating correctly or is not calibrated; □ Instructions for performing routine maintenance and troubleshooting; □ Protocol to be followed in the event of alarms or error messages, and how to distinguish between minor alerts and those problems which warrant immediate shutdown of the equipment; and □ Protocol to be followed in the event of equipment or power failure.	☐ Yes ☐ No ☐ N/A	/10

P27	Standard Operating Procedures (SOPs) Standard Operating Procedures (SOPs) must be available in the form of a written manual for operators of the equipment, provided in the operator's native language, which includes the following information:  Daily checklists and inspections; Warning signs and troubleshooting; Schedules for routine maintenance; Protocols to be followed in the event of deviations from expected equipment function (i.e., when the equipment may be repaired in house and when the manufacturer needs to be called. This does not include defects or failures of the primary equipment, which shall automatically result in the system being shut down and the manufacturer and American Humane being notified); Protocols for manually opening CAS chamber and evacuating the birds in the event of power failure or equipment breakdown. (Note: CAS equipment should open automatically in the event of power failure or equipment breakdown.) Protocols to be followed in the event of power failure, including back-up procedures (i.e., use of electric stun baths or other method of stunning approved by American Humane).	☐ Yes☐ No☐ N/A	/10
P28	Daily Checklists, Observations, & Inspections Records must be available documenting that daily procedures and inspections are being performed, including as a minimum:  □ System Start-Up Checks: □ Sensors are working properly. □ All cameras are working properly. □ No alarms are present. □ Leak Test: □ Automatic leak tests are performed on each chamber as a minimum once per day, verified on the main screen. □ Chambers that pass are indicated with a green light. The operator must verify daily that each chamber in use has passed the leak test. □ If any chambers fail, indicated with a red light, the system shall be put into bypass and back up protocols shall be followed (i.e. use of electric stun baths or other stunning method approved by American Humane). □ Operation of Cycle: □ The Operator must remain vigilant and is responsible for continuous observation of the indicators of system performance while it is in operation.  Note: the CAS Operator has the ability to set delay times for start of cycle, but this does not affect the time of chamber cycle.		/25

	<ul> <li>□ Defective Cages:</li> <li>□ The Operator must be vigilant for defective cages. If a cage does not sequence through the system properly, the Operator must pause the system and manually sequence the defective cage; and</li> <li>□ The defective cage must be removed from use until repaired or replaced.</li> </ul>			
P29	<ul> <li>□ Daily Critical Observations:</li> <li>□ The Operator and all members on the processing line must remain vigilant for any recovery by the birds. If any indications of bird recovery are observed, including but not limited to eye, wing, or leg movements, the line manager and manufacturer must be notified immediately, all cycles in process must be allowed to complete, then the system must be shut down and backup protocols put into effect until corrective actions are taken; and</li> <li>□ Operators must inspect the equipment for defects and keep records of inspection on a daily basis. Where a defect is found (whether on inspection or at any other time), the defect must be rectified immediately; or if the defect cannot be rectified immediately, the equipment must not be used and backup procedures must take effect until the defect is rectified.</li> </ul>		Yes No N/A	/10
	Records & Documentation Records must be kept in tabular, graphic, or electronic form, and produced for			
	the auditor's review, including records of:			
P30	<ul> <li>□ Company SOPs;</li> <li>□ Processing line speed/ max capacity of plant;</li> <li>□ Design capacity of CAS equipment;</li> <li>□ Plant processing rates, i.e. daily/ weekly/ monthly numbers being processed; and</li> <li>□ Records of all inspections and observations.</li> </ul>		Yes No N/A	/3
P31	<ul> <li>Measurements by Auditor         The auditor must take the following measurements and/or make the following observations during the audit:         □ Review of all documentation and records of all deviations from normal activity;         □ Per each chamber, visual inspections of two cages upon exit from the chamber to verify that no birds show any signs of recovery (eye, wing, or leg movement) or ineffective stun.         □ Observations of two consecutive cycles of the video feed to confirm that there are no signs of aversion, mandibulation, or gasping prior to loss of posture (LOP).     </li> <li>Note: The Auditor must be specifically trained to recognize the normal operation of the CAS chamber, as well as to recognize normal behavior and activity of the birds in the chamber and the signs that indicate that loss of posture has occurred.</li> </ul>	000	Yes No N/A	/10

**Auditor Evaluations of Birds at Processing Plant** 

Audit	or Evaluations of Birds at 1 1000ssing 1 lant		
P32	Shackling Score (Note: does not apply to birds stunned prior to shackling, such as CAS stunning. Mark "N/A" for CAS.)		
	A count of 300 birds leaving the shackling area shows:  No more than 1 bird hung on the shackles by one leg alone; and  No more than 3 birds hung high on the shackle (i.e. by the bird's shank.)	☐ Yes ☐ No	/25
	Shackles must be of a size and type specifically for turkeys, and the slaughter line must run at a speed which permits hanging of the bird correctly causing no unnecessary pain or distress.  Auditor note: where the Shackling Score results in a "No" response, management must be notified and the non-conformance must be corrected immediately.	□ N/A	
	Stunning Score		
	Electric Water Bath Stunning A count of 300 birds leaving the stunner must show no more than 3 birds missing the stun.	☐ Yes	
P33	Auditor note: where the Stunning Score results in a "No" response management must be notified and the non-conformance must be corrected immediately.	□ No □ N/A	/25
	CAS Stunning A count of 300 birds leaving the stunner must show no birds who have failed to be properly stunned.		
	Missed Birds (at Automatic Knife) Score A count of 300 birds leaving the automatic knife shows:		
	☐ No more than 3 birds that have been missed by the automatic cutter; AND	☐ Yes	
P34	There must be a manual backup available to perform the effective ventral cut on each bird that missed the automatic cut.	□ No □ N/A	/25
	Auditor note: where the Score for Missed Birds at the Automatic Knife results in a "No" response, management must be notified and the non-conformance must be corrected immediately.		
P35	Broken Wing Score A count of 300 birds leaving the stunner must show no more than 9 birds with one or both wings either broken or dislocated.	☐ Yes ☐ No ☐ N/A	/25
	Absence of Live Birds in Scalder		
P36	A count of at least 300 birds entering the scalder must show no live birds entering the scalder.	Refer to "Pass/Fail	,
	Auditor note: The presence of live birds in the scalder is a severe non-conformance, and results in automatic failure of this audit. In this situation, management must be notified, and the non- conformance must be corrected immediately.	Auditor Evaluations" Section	/-
	Broken Leg Score		
P37	A count of 300 birds leaving the shackling area must show no more than 1 bird with one or both legs broken with hemorrhaging.	☐ Yes ☐ No ☐ N/A	/25
	> Auditor note: Only score broken legs with hemorrhaging.		
P38	Foot Pad Score A count of 300 birds must show no more than 30 birds with Foot Pad Score of 3, 4, or 5 on the "Poultry Intellimetrics" 5-point scale as	☐ Yes ☐ No ☐ N/A	/25
ĺ	referenced by the NTF.		

# **Pass/Fail Auditor Evaluations**

P/F1	<ul> <li>No Instances of Willful Acts of Abuse or Neglect         Throughout the course of the audit, the auditor must not have observed farm personnel committing willful acts of abuse or neglect, which include but are not limited to kicking, throwing, yelling at, or purposefully scaring the birds, or neglecting to provide feed, water, or health care.     </li> <li>Auditor Note: this item has no point value.         <ul> <li>A mark of "Yes" indicates that the auditor did NOT observe willful acts of abuse or neglect committed by farm personnel towards the birds.</li> <li>A mark of "No" indicates that the auditor believes that willful acts of abuse or neglect towards the birds have been committed. The auditor must document the incident observed and s/he must inform management, their audit company, and the American Humane Certified™ program immediately.</li> </ul> </li> <li>The presence of willful acts of abuse or neglect is a severe nonconformance, and results in automatic failure of this audit.</li> </ul>	☐ Yes ☐ No	/-
P/F2	Absence of Live Birds in DOA Bin At the shackling area, there must be no live birds in the DOA bin.  Auditor Note: this item has no point value.  • Mark "Yes" to this item if there are NO live birds in the DOA bin.  • Mark "No" to this item if live birds are observed in the DOA bin. The auditor must document the incident observed and s/he must inform management, their audit company, and the American Humane Certified™ program immediately.  The presence of live birds in the DOA bin is a severe non-conformance, and results in automatic failure of this audit.	☐ Yes ☐ No	/-
P/F3	Absence of Live Birds in Scalder There must be no live birds observed entering the scalder at any time. A "live bird" is defined as any bird missing both the automatic and the backup knife whose carotid arteries have not been effectively severed prior to the bird entering the scalder. Refer to "Absence of Live Birds in Scalder" under Auditor Evaluations of Birds at Processing Plant in the Audit Tool for the minimum number of birds to observe entering the scalder.  Auditor Note: this item has no point value.  Mark "Yes" to this item if there are NO live birds in the scalder.  Mark "No" to this item if live birds are observed in the scalder. The auditor must document the incident observed and s/he must inform management, their audit company, and the American Humane Certified™ program immediately.  The presence of live birds in the scalder is a severe non-conformance, and results in automatic failure of this audit.	☐ Yes ☐ No	/-

# **Audit Completion**

To be signed at the end of the on-site audit:

Information in the completed <i>Animal Welfare Standards Audit Tool</i> and attached <i>Non-Conformance Report</i> and Farm Manual documentation is complete, correct, and has been verified by the auditor. All corrective actions agreed upon at the exit interview must be corrected even if the farm receives certification.		
Farm Owner / Manager	Date	
Auditor	 Date	

# American Humane Certified™ Notification of Non-Conformance



Form to be filled out by Auditor and signed at the exit interview. One copy should be left with Producer and one copy should be retained for American Humane. Producer Name: Farm Name: Building ID: On Farm Contacts: Manager Caregiver Others Cell Phone: Email: The following non-conformances were found during the American Humane Certified™ audit on . Within 10 business days, unless a variance is given, you must submit a Corrective Action Plan that includes the corrective action to be taken, and the person responsible for the correction, and the date the correction will be completed. After correction, submit a Corrective Action Completion Report with supporting documentation to the American Humane Certified™ program. Documentation may include pictures, copies of daily reports, training records, veterinary health plan adjustments, etc. Producers/ managers are encouraged to submit progress reports as corrective actions are taken. All corrections must be made within 90 days and reports should be submitted electronically. Notes should include each non-conformance item (for example: FW3, H12) and details of infraction. Attach additional pages as needed. Auditor signature: Date: I, the undersigned, agree to submit a Corrective Action Plan within 10 business days. All corrections will be made within 90 days. I will submit a Corrective Action Completion Report and

Producer signature: Date:

agree to additional audits to maintain certification.