RAISED BY A CANADIAN FARMER ANIMAL CARE PROGRAM: STANDARD OPERATING PROCEDURES

Version 6.1

These Standard Operating Procedures (SOPs) are to be updated whenever a change is made and at minimum on an annual basis. The space below is to be signed and dated whenever the SOPs are reviewed or when a change is made. The farm personnel (e.g. farmer, farm manager) who was involved with the development or the review of the SOPs is required to sign and date below.

Signature	Date	m/yr
Signature	Date	m/yr

Record any deviations from these SOPs in the Deviation Chart, along with the reasons of the deviation and any corrective actions taken to correct the deviation on the Flock Specific Record Form or similar.

ACP TRAINING RECORD

(1) Have each employee/farm staff on the farm involved with the care and handling of the birds sign and date that they have been provided with and have understood the *Raised by a Canadian Farmer* Animal Care Program (ACP) and Code of Practice for the care and handling of broiler chickens and the Standard Operating Procedures (SOPs) for the areas in which they are responsible. This should be updated whenever the SOPs are updated. Service personnel (e.g. feed reps, hatchery crew, catching crew) and farm personnel responsible for developing the SOPs (e.g. farmer or farm manager who signed on the first page of the SOPs) are not required to sign the training log.

Name	Signature	Date

(2) List any other training that employees of the farm have received with respect to animal care (including euthanasia):

Name	Training	Date

SECTION 1: WORKERS AND MANAGEMENT

Code of Conduct

Below is a sample Code of Conduct covering bird welfare that can be signed by farm personnel.

Farm Animal Care Policy with Employee Declaration	
At, we are committed to providing high standards of welfare in our care, in accordance with Chicken Farmers of Canada's (CFC) <i>Raised by a Canada Animal Care Program</i> (ACP), which is based on the standards provided in the <i>Code of the Care and Handling of Hatching Eggs, Breeders, Chickens and Turkeys</i> . We striv culture of understanding towards animal care principles and requirements that ensure of healthy, comfortable, and well-cared for.	dian Farmer Practice for re to foster a
Our commitment to our customers	
Every person who handles or comes into contact with an animal is required to supp objective of responsible farm animal care and handling and to demonstrate that supp	
Reviewing this Farm Animal Care Policy and all SOPs for the OFFSP and ACP (the and Policy") before starting any work with animals	e "Program
Annually reviewing this Policy	
Reviewing the SOPs for the OFFSP and ACP when any changes are made, and at a minim	ium annually
Signing the Employee Declaration at hiring, and after each annual review of the Program	and Policy.
Our commitment to our employees	
Your job is valuable and important to our animals and our business. Employees may discuss a matter, or seek advice on how to proceed with a matter, from	at any time
When you report an incident involving possible mistreatment, illness or injury in of our animals, we will take it seriously. We will document your concern. We will tresolve the animal's situation and/or provide additional training among employees.	-
Our employees' commitment to us	
Every one of our employees is required to handle and treat animals with respect,	in a manner

When employees are on our premises and/or performing any work for us off-site, you must not take pictures or videos or other images and/or record sounds with any kind of device (camera, smartphone, tape recorder, video, etc.) for any reason, and you must not help anybody else do so, unless ______ has given you advance written permission.

that aims to prevent injury and reduce stress, and in accordance with CFC's ACP as well as the federal, provincial, and municipal regulations under which we operate. Employees are required to

ensure all requirements in CFC's ACP are met, and that all SOPs are followed.

EMPLOYEE DECLARATION: As an employee of, I declare that I have read
Date
Manager / Supervisor Name Manager / Supervisor Signature
MANAGER DECLARATION: As the Manager / Supervisor, I declare that I have reviewed the current SOPs for the OFFSP and ACP and this Farm Animal Care Policy with the employee(s named below on the date shown below.
If any employee deliberately breaches the SOPs for the OFFSP and ACP and/or this Policy reserves the right to release the employee's personal information to law enforcement authorities
Any breach of the SOPs for the OFFSP and ACP and/or of this Policy will result in disciplinary action, up to and including dismissal for cause in appropriate cases reserve the right to refer animal-abusers to law enforcement for prosecution.
(b) The employee must cooperate fully in any investigation of the report. Employees are required to respect the need for confidentiality. Accordingly, employees must not disclose information from any reports or their involvement in any investigation or report, except to the extended required by for purposes of a proper investigation and resolution or as compelled by process of law. However, employees are permitted to disclose information to their own legal advisers and to their own spouses/domestic partners, who must be similarly obligated to maintain confidentiality.
(a) The employee <u>must immediately</u> report that information to or if he/she is not available, to
in our care being mistreated, mishandled, or treated in a way that is contrary to CFC's ACP or thi Policy, then:

If any employee observes or receives information about or otherwise becomes aware of an animal

EMPLOYEE DECLARATION:	As an employee of	, I declare that I have read,
understand, and agree to abide by	this Farm Animal Ca	are Policy and all SOPs for the On-Farm
Food Safety Program and Animal	Care Program (the	"Program and Policy") at all times. I
understand that if I breach the Progr	ram and Policy, then:	(i) I will be subject to disciplinary action
up to and including dismissal for	cause; (ii) I may be	e liable for prosecution under applicable
laws; and (iii)	has the right to	o release my personal information to law
emoreement aumornies.		

Employee Name	Employee Signature	Date

SECTION 3: ENVIRONMENT (TEMPERATURE, AIR QUALITY AND LIGHTING)

Temperature						
Outline the temperature schedule that you use during the cycle of your flock, including the temperature set points, and what procedures you use if the temperature moves out of range (for bothigh and low temperature extremes).						
Air Quality						
Describe your daily procedures for monitoring air quality (include the methods used, the fre quency of monitoring and set points (if applicable) for humidity and ammonia).						
Lighting Outline the lighting schedule used during the cycle of your flock.						
Do you provide a minimum of one continuous hour of darkness by at least 24 hrs from placement						
□ Yes □ No						
Do you provide at least four continuous hours of darkness starting at least by day 5 from place ment until 7 days prior to catching?						
□ Yes □ No						
Is the dark period no more than 20% of the light intensity of the light period?						
□ Yes □ No						

SECTION 4: STOCKING DENSITY, HOUSING SYSTEM AND LITTER MANAGEMENT

Stocking Density

The following static information must be available for each barn. This information can be posted in each barn or kept in a central location that is accessible to personnel working in the barns. This form or a similar form can be used.

See appendix 1 for sample calculations.

Floor Area ¹						
	Floor Area ¹	Units				
Floor 1		ft²	m ²			
Floor 2		ft ²	m ²			
Floor 3		ft ²	m ²			

Maximum Capacity for Bird Placement							
	Target Weight	Un	iits	Max. Density	Max. # birds @ shipping	Expected Mortality	Max. # birds @ at placement
Floor 1		lb	kg				
Floor 2		lb	kg				
Floor 3		lb	kg				

¹Total floor area available to the birds. Measurements to be taken on the inside of the barn.

Available Feeders and Drinkers						
Feeders				Drinkers		
	Total # feeders or linear feeding space (1)	Manufacturers recommendation ¹ for # birds/feeder (2)	# of birds (1 x 2)	Total # of drinkers (3)	Manufacturers recommendation ¹ for # birds/drinker (4)	# of birds (3 x 4)
Floor 1						
Floor 2						
Floor 3						

¹Include the manufacturers recommendations for the number of birds per feeder or drinker for your specific type.

Litter Quality

Describe your daily procedures for monitoring the quality of the litter (include the method use	d
and the frequency of monitoring).	

SECTION 5: BIRD MONITORING AND HANDLING

Bird Handling						
Describe your procedures for handling birds (incl. chicks, and boxes of chicks), to prevent injury and minimize stress:						
Daily Flock Inspections						
Indicate the number of times the flock is checked your flock? \square Yes \square No	ed per day. Does this vary throughout the cycle for					
Indicate what elements are observed during the	daily checks:					
☐ Reduced food and water intake	☐ Behavioural changes					
☐ Changes in activity	\square Abnormal respiratory sounds/mouth					
☐ Abnormal feather condition	breathing					
☐ Abnormal droppings	Lameness and inability to rise					
☐ Feather condition and cover	☐ Body condition					
☐ Thermal comfort behaviour	☐ Dead, sick and injured birds					
Indicate any other checks that are performed:						

SECTION 6: HEALTH CARE PRACTICES (FLOCK HEALTH PLAN, MORTALITY, EUTHANASIA)

Flock Health							
Do you receive data on your condemnation report indicating the incidence of condemnations hockburn, breast blisters and/or footpad lesions?							
☐ Yes ☐ No							
If yes, describe how you monitor the incident the incidence becomes too high:	ce of these conditions and address problems when						
Flock Health Plan							
	e developed in consultation with your veterinarian.						
This plan supplements the records and SOI	P's that you are maintaining under the ACP and thanasia and cull protocols, biosecurity and pest-						
Who assisted you in developing your flock he	ealth plan (e.g. veterinarian, hatchery personnel)?						
List the diseases you are managing against on y preventing them:	our farm and briefly explain how you are						
Disease	Prevention method						
Outline your flock's vaccination protocols:							
Age Name of vaccine	accinated for what disease Route administered						

Euthanasia Describe your primary method of euthanasia as well as the back-up method you would use if your primary euthanasia method fails: Do you use a device to euthanize your birds? \square Yes \square No If yes, please describe the device, including the maintenance routine for it. Describe your protocol for determining when birds need to be euthanized (list the triggers that would signal you to euthanize a bird): Describe how you inspect for loss of consciousness and death to ensure the euthanasia was effective:

SECTION 7: EMERGENCY MANAGEMENT AND PREPAREDNESS

Contingency Plan Describe your procedures for specific em flooding, water interruptions, generator fai	nergency situations (e.g. power failure, fire, lure etc.):
Provide a list of emergency contact number	
Name	Number
Veterinarian	
Processor	
Transporter	
Manure haulage	
Feed company	
Catching crew	
Hatchery	
Bedding supplier	
Renderer	
Pest control	
Fuel company	
Electric	
Gas	
Water	
Local police	

(for non-911 emergencies)

Other

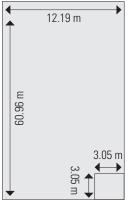
SECTION 8. CATCHING AND LOADING

Procedures During Catching Indicate your procedures during catching: Feeders withdrawn in consultation with processor to minimize time off feed Water available until just prior to catching In consultation with the processor, the flock and environmental conditions (including wet birds), as well as journey duration, are taken into consideration prior to transport Birds are evaluated for fitness and those deemed unfit for transport are euthanized (as soon as possible and not longer than 8 hours from the end of loading) or separated out Farm representative and catching supervisor meet prior to catching to discuss flock fitness for transport and barn conditions Care for birds not loaded and not euthanized resumes as soon as possible, and not longer than 8 hours from the end of loading Farmer or farm representative available locally to assist catching crews

APPENDIX 1 - STOCKING DENSITY SAMPLE CALCULATIONS

1. FLOOR AREA

The following are sample calculations for determining the floor area available to the birds for a floor that is 200 ft x 40 ft with a 10 ft x 10 ft workroom. Floor area should be based on measurements taken on the inside of the barn. Note: This example illustrates the calculation for a flock that is all-in all-out.



(floor length x floor width) – (workroom length x workroom width) =
$$(60.96 \text{ m x } 12.19 \text{ m}) - (3.05 \text{ m x } 3.05 \text{ m})$$
 or $(200 \text{ ft x } 40 \text{ ft}) - (10 \text{ ft x } 10 \text{ ft})$ = $743.1 \text{ m}^2 - 9.30 \text{ m}^2$ 8,000 ft² – 100 ft² = 733.8 m^2 or $7,900 \text{ ft}^2$

2. BIRDS PLACED

The following are sample calculations for determining what the maximum number of birds at shipping should be under the following criteria:

Total floor area available to the birds: 733.8 \mbox{m}^2 or 7,900 \mbox{ft}^2

Target weight: 2.0 kg or 4.41 lb

Maximum density: 31 kg/m² or 6.35 lb/ft²

Max # of birds at shipping	No. birds placed: max # birds at shipping + estimated mortality
= (total floor area x max. density)/target weight	= 11,375 x (100)/(100-3)
= $(733.8 \text{ m}^2 \text{ x } 31 \text{ kg/m}^2)/2.0 \text{ kg or}$ $(7,900 \text{ ft}^2 \text{ x } 6.35 \text{ lb/ f}^2)/4.41 \text{ lb}$ = approximately 11 375 birds	= 11 726 birds

1. Floor Area ¹					
	Floor Area ¹	Units			
Floor 1	733.8	ft²	m ²		
Floor 2		ft ²	m ²		
Floor 3		ft ²	m ²		

2. Maximum Capacity for Bird Placement							
	Target Weight	Un	iits	Max. Density	Max. # birds @ shipping	Expected Mortality	Max. # birds @ at placement
Floor 1	2.0	lb	kg	31 kg/ m ²	11,375	3%	11,726
Floor 2		lb	kg				
Floor 3		lb	kg				

1. AVAILABLE FEEDERS AND DRINKERS

The following are sample calculations for determining the number of birds that can be accommodated by the available feeders and drinkers. In this example 13 to 15 in. pan feeders and nipple drinkers are used with a recommended number of 55 birds per feeder and 12 birds per nipple.

3. Available Feeders and Drinkers							
Feeders				Drinkers			
	Total # feeders or linear feeding space (1)	Manufacturers recommendation ¹ for # birds/feeder (2)	# of birds (1 x 2)	Total # of drinkers (3)	Manufacturers recommendation ¹ for # birds/drinker (4)	# of birds (3 x 4)	
Floor 1	206	55	11,330	948	12	11,376	
Floor 2							
Floor 3							