



**For commercial poultry breeder farms:**

House No.	Chick-In		Current Age (weeks)	Current Population		Total Egg Production (no. of pieces)	%HD	% Total Hatching Eggs
	Female	Male		Female	Male			

**For aviaries:**

Type of Bird	Breed	Age	No. of Hds.

**For game fowls:**

	B R E E D / S					
Brood Cocks (2 yrs. & up)						
Brood Hens (1 yr. & up)						
Cocks						
Hens						
Bull Stags (12-23 mos.)						
Stags (5-11 mos.)						
Pullets (5-11 mos.)						
Growers (1-4 mos.)						
Chicks (0-30 days)						
<b>TOTAL</b>						

**III. PERSONNEL** (Currently employed)

PERSONNEL	NUMBER OF PERSON/S	REMARKS

**IV. GENERAL SPECIFICATIONS FOR ANIMAL FACILITY**

Welfare Rating Based on RIRR and AC 4 S 2015:

4 – Good; 3 – Fair; 2 – Needs Improvement; 1 – Poor

<b>FARM SETTING/ANIMAL HOUSING</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>Remarks/ Descriptions</b>
• Farm location and topography					
• Type of environment/isolation from residential areas					
• Accessibility of the farm					
• Road condition to farm					
• Building/housing/cage designs					
• Suitability of materials used					
• Adequacy of space and floor area					
• Type of flooring					
• Availability of Beddings/litter					
• Temperature and humidity					
○ Evaporative pads design					
○ Fogging systems					
• Ventilation and air quality					
○ Circulation fan installations					
• Lighting					
• Noise and vibration					
• Weather protection					
○ Curtain installations					
• Drainage system					
• Separate buildings/cages for:					
○ Different age groups and categories					
○ Animals with diseases and injuries					
○ Quarantine/isolation area for newly arrived animals					
• Specialized facilities					
○ Laboratory					
• Waste disposal					
○ Manure collection and disposal					
○ Liquid wastes					
○ Mortality pits					
○ Disposal of hazardous waste					
• Regular monitoring and assessment of building and structures					
• Automated facility and equipments back-up systems and alarms					
• Availability of Fire fighting equipment					

• Availability of first-aid kit for personnel					
• Contingency Plan for natural disasters and emergencies					
<b>FEEDING PRACTICES</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>Remarks/ Descriptions</b>
• Type of feeds for different age groups/categories					
• Feeding program					
• Feeding schedule					
• Provision of food storage and system to prevent contamination					
• First-in first-out system					
• Records of feed supply					
• Accessibility of feeders to animals					
• Reference for dietary requirements					
• Feed consumption log					
• Growth records and monitoring					
○ Average daily gain (ADG)					
○ Feed conversion efficacy (FCE)					
• Source of water					
• Water provision schedule					
• Water potability test					
• Cleaning, sanitation and disinfection of feeders and drinkers					
<b>SPECIFIC CARE AND MANAGEMENT</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>Remarks/ Descriptions</b>
• Care of chicks/hatchlings/growing birds					
○ Hatchery management					
- Incubation procedure					
- Hatchability					
- Chick quality evaluation					
- Age of chicks before transfer					
- Transport procedure					
○ Stocking density					
○ Temperature					
- Lighting programs					
- Floor temperature monitoring					
○ Ventilation management					
○ Availability of beddings/litter					
○ Feeding procedure					
- Crop fill evaluation					
○ Regular body weight assessment					
○ Chick-flock performance assessment					
○ Uniformity assessment					
○ Supplementation programs					
- Vitamins and minerals					
- Growth and performance enhancers					
- Acidifiers and probiotics					
• Care of adult birds (layer/broiler/breeder)					
○ Stocking density					
- Lighting programs					

- Floor temperature monitoring					
- Provision of shade					
o Availability of beddings/litter					
o Regular body weight assessment					
o Flock performance evaluation					
o Supplementation programs					
- Vitamins and minerals					
- Growth and performance enhancers					
- Acidifiers and probiotics					
o Egg collection system					
- Nest Boxes					
• Routine Procedures					
o Beak trimming					
o Dubbing					
o Trimming of sharp spurs					
o Castration/Caponization					
o Flight restriction procedures					
o Forced molting					
o Identification procedures					
- Wing and leg bands					
- Webbing					
o Tethering					
o Artificial insemination					
<b>VETERINARY CARE</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>Remarks/ Descriptions</b>
• Veterinary health programs					
o Vaccination					
- Schedule					
- Records					
o Internal parasite/Deworming					
- Schedule					
- Records					
o External parasite control					
- Schedule					
- Records					
o Supplementation programs					
- Schedule					
- Records					
• Regular veterinary examinations					
o Disease surveillance					
o Laboratory tests					
o Routine necropsy					
• Disease, injury and pain management					
o Treatment and medications					
- Case development reports					
- Reference for biologics used					
- Animal restraint					
o Euthanasia protocol					
o Culling procedure					
• Animal mortality investigation					

○ Necropsy/mortality reports					
• Drug purchase, storage and control					
○ Veterinary Drug Order					
• Drug, biologics and medical supplies inventory					
<b>BEHAVIORAL MANAGEMENT</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>Remarks/ Descriptions</b>
• Facility and equipment to promote natural animal behaviour					
• Behaviour enrichment program					
• Behaviour observation log					
• Behaviour development reports					
<b>PERSONNEL QUALIFICATIONS AND RESPONSIBILITIES</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>Remarks/ Descriptions</b>
• Veterinarian's training and seminars					
○ Animal welfare legislation and policies					
○ Conducted personnel training on animal handling, etc.					
• Other personnel's trainings and seminars					
○ Animal welfare legislation and policies					
○ Assists the veterinarian in giving treatment/medication					
○ Animal handling and husbandry					
• Record keeping					
○ Breeding records					
○ Feeds and supplies inventory					
○ Feeding records					
○ Health records					
○ Growth records					
○ Behavioural records					
○ Drug and medical supplies inventory					
○ Stock/animal inventory					
• Written duties and responsibilities of personnel					
○ Ensure physical, health, and behavioural needs are met in accordance with good practice and scientific knowledge					
○ Ensure facility is appropriate to nature, behaviour, size and must be kept in clean and sanitary condition at all times					
○ Ensure facility is safe for animals from building hazards					
○ Regular assessment and monitoring of facilities					
○ Regular monitoring and maintenance of machineries and equipment					

## V. QUANTITATIVE SCORING OF BIOSECURITY POINTS

### Risk Assessment tool for Biosecurity evaluation

SCORE	RISK LEVEL
4	Very low
3	Low
2	Medium
1	High
0	Very high

SCORE	DESCRIPTIVE RATING	DETAILS
<b>&gt;60</b>	Outstanding	Excellent biosecurity. There is a Very Low risk for entry of animal disease. <b>Qualifies for animal facility registration.</b>
<b>40</b>	Good	There is a LOW RISK for entry of animal disease. <b>Qualifies for animal facility registration.</b>
<b>30-39</b>	Conditional	There is a MEDIUM risk for entry of animal disease. Corrective actions shall be instituted in 14 days. If complied and passed the inspection after 14 days, <b>qualifies for animal facility registration.</b> If complied but did not pass the inspection after 14 days, subject for <b>reapplication.</b> If not complied, subject for <b>reapplication.</b>
<b>15-29</b>	Fail	There is a HIGH risk for entry of animal disease. <b>Subject for reapplication.</b>
<b>0-14</b>	Fail	There is a VERY HIGH risk for entry of animal disease. <b>Subject for reapplication.</b>

DESCRIPTION		SCORE	RATING	
<b>LOCATION</b>	<b>Distance from the nearest farm</b>	<500 m	0	
		500 m - 1 km.	2	
		More than 1 km.	3	
		More than 2 kms.	4	
<b>FACILITIES</b>	<b>Fence</b>	None	0	
		w/ fence (Scoring depends on the type of fence)	2-3	
		2x fence (With perimeter and divisional fences)	4	
	<b>Shower In-Shower Out</b>	No	0	
		1x shower	3	
		2x shower ( 2 <sup>nd</sup> shower to High Security Area)	4	
	<b>Complete change of clothing &amp; footwear*</b>		0 or 4	
	<b>Presence of footbaths and hand sprays</b>		0-4	
	<b>Pest control program in place</b>	Fly, rat, cockroach	0-4	
	<b>Observe downtime (at least 1 night)*</b>		0 or 4	
	<b>Supplies decontamination (personal/farm supplies): Use of UV, ozone, disinfection, fumigation*</b>		0 or 4	
	<b>Food items (No pork and pork products from outside)*</b>		0 or 4	
	<b>Water, chlorinated and regularly tested*</b>		0 or 4	
	<b>Feeds, feed bags not allowed to enter High Security Area</b>		0 or 4	
<b>Regular cleaning and disinfection</b>		0 - 4		
<b>Disposal of carcasses, covered</b>		0-4		
<b>No other animal species in the farm premises</b>		0-4		
<b>PROTOCOLS AND HEALTH CHECKS</b>	<b>Protocol for biosecurity, health checks and monitoring</b>	None	0	
		Written biosecurity measures	2	
		Visitor's log	3	
		Health declaration form	4	
<b>RECORDS</b>	<b>Personnel log and daily time record, Farm inventory (population and mortality), farm production performance</b>		0-4	
<b>VEHICLE MOVEMENT</b>	<b>Tire dip, Vehicle spray</b>		0-4	
	<b>Trucks washed and disinfected upon entry</b>		0-4	
<b>TOTAL SCORE</b>			<b>72</b>	



**VI. SUMMARY**

DEFICIENCY CATEGORY	DEFICIENCY AND PLAN FOR CORRECTION	RESPONSIBLE PARTY	CORRECTION SCHEDULE/TIME FRAME	DATE COMPLETED

DA/BAI Representatives: \_\_\_\_\_

Farm Representatives: \_\_\_\_\_

Regional Animal Welfare Coordinator/  
Regulatory Chief (For DA-RFOs): \_\_\_\_\_