## **Audit Report**

Audit On-Site Visit

23/01/19

(AUD 9/3)



Establishment Details			
Establishment Name	RICHARD CARMICHAEL OF C	ARMICHAEL (t/a Carmichael Estate Farm I	Meats)
Approval Number	1641		
Approved Activities / A	audited Operations		
	Activity	Audited	Comments
Slaughterhouse	Farmed Deer	Yes	
Slaughterhouse	Sheep (Ovine)	Yes	
Cutting Plant	Farmed Game	Yes	
Cutting Plant	Domestic Ungulates	Yes	
Other Meat Activities	Meat preparations establishment	Yes	
Other Meat Activities	Minced meat establishment	Yes	
Processing Plant	Meat Products (to be cooked	Yes	

## **DEFINITIONS**

Compliant - food business is operating in accordance with its food safety management systems, food safety standards and has met the requirements of the regulations.

Minor – not likely to compromise public health (including food safety) or animal health or welfare or lead to the handling of unsafe or unsuitable food. A minor non-compliance is an isolated low risk situation and does not compromise achieving control measures of the food safety program i.e. overall the food safety program is still effective in controlling the food safety hazards. When viewed collectively a number of related minor non-compliances may represent a major non-compliance.

Major - likely to compromise public health (including food safety) or animal health or welfare or may lead to the production and handling of unsafe or unsuitable food if no remedial action is taken . When viewed collectively a number of related major non-compliances may represent critical non-compliance.

Critical - contravention poses an imminent and serious risk to public health (including food safety) or animal health or welfare.

Audit Outcome (based on numbers of non compliances in the NCR)	Generally Satisfactory
Month of Next Full Audit	Jan-20
If applicable, the final month which a <b>Partial Audit</b> is required (not required with a Good Audit outcome).	The closure of the open NCs can be completed by the Full Audit Auditor based on evidence supplied by an Official Veterinarian. The period of time this applies is to the end of <b>February 2019</b> , otherwise a Partial Audit will be conducted following this date and within 3 months of the Full Audit date. The email address for the submission of evidence is veterinaryaudit@fss.scot

Audit Outcome	Tolerance for audit outcome	Minimum Full Audit Frequency	Follow Up Partial Audits of critical and major NCs
Good	No majors or critical on day of audit or during audit period	12 months	N/A
Generally Satisfactory	No more than 2 majors during audit or during audit period rectified promptly No critical during audit period	12 months	Within 3 months*
Improvement Necessary	3-6 majors during audit or during audit period No critical during audit period	3 months	Within 1 month
Urgent Improvement Necessary	1 critical or >6 majors during audit period	2 months	Within 1 month

<sup>\*</sup> For SH/GHE and co-located CPs the closure of the NCs can be done by the auditor based on the information supplied by the resident OV

1. Animal Health and Identification (Slaughterhouse / Game Handling Establishments)		
Potential	spread of animal disease is minimised	Assessment
1.1	Only correctly identified animals / carcases with all relevant documentation (passports, FCI, Trained hunters' declaration) are accepted for slaughter or processing (at Game Handling Establishments)	Compliant
1.2	FBO takes appropriate action over fitness of animals to be accepted for slaughter based on FCI information and own pre-slaughter checks	Compliant
1.3	Animal health restrictions in disease control area are implemented by slaughterhouse operator	Compliant
1.4	Slaughterhouse operators transporting poultry/lagomorphs ensure suitable crates/modules are used. All equipment used for collecting/delivery are cleaned, washed and disinfected immediately after use and if necessary before re-use	N/A
Additional Comments		

2 Animal Welfare (Slaughterhouse only) Compliance with The Welfare of Animals at the Time of Killing Regulations 2014 and Regulation (EC) No 1099/2009		
General req	uirements for killing and related operations in slaughterhouses.	Assessment
2.1	Animals spared any avoidable pain, distress or suffering during their killing and related operations.	Compliant
2.2	Standard operating procedures (SOPs) are developed, implemented and maintained	Minor
2.3	Designated Animal Welfare Officer (AWO) ensuring compliance with welfare regulations.	Compliant
2.4	Personnel demonstrate appropriate level of competency (including Certificates of Competence).	Compliant
Lairage con	ditions and handling of animals	Assessment
2.5	Structures of the building safeguard animal welfare (adverse weather protection, adequate ventilation, lairage conditions).	Compliant
2.6	Adequate unloading facilities (suitable ramps, containing rails, isolation pens).	Compliant
2.6		Compliant

2.9	Crates/modules are in acceptable condition and handled appropriately when being moved.	Compliant
2.10	Lairaging conditions/pen provisions are adequate (bedding, water, food provision - if left overnight).	Major
2.11	Movement of animals (including the correct procedures and use of instruments to make the animals move).	Compliant
Slaughter pr	ocess	Assessment
2.12	Restraining facilities and equipment are adequately designed, constructed and maintained (including shackle lines and records)	Compliant
2.13	Restraining procedures ensure welfare of animals is protected.	Compliant
2.14	Stunning equipment is adequately designed, constructed and maintained (including warning devices and maintenance records).	Minor
2.15	Stunning methods ensure quick and effective loss of consciousness and sensibility followed by death (stunning and simple stunning).	Compliant
2.16	Provisions for back-up stunning equipment and its use.	Compliant
2.17	Monitoring checks (including actions following checks).	Minor
2.18	Bleeding.	Compliant
Additional (	Comments	

3. Hygienic Production			
Slaughterh	ouse / Game Handling Establishment Hygiene		
FBO control	s during processing	Assessment	
3.1	Animals to be slaughtered / wild game are clean and/or FBO has HACCP based procedures in place to avoid contamination of carcasses from dirty animals	Compliant	
3.2	All handling and processes from slaughtering to despatch are done in a way that avoids the contamination of meat and offal entering the food chain.	Compliant	
3.3	Any visible contamination removed without delay by trimming or alternative means having an equivalent effect	Compliant	
3.4	Where relevant, all edible co-products are handled hygienically and subject to relevant controls (including raw materials intended for further processing)	Compliant	
Enabling Po	st-mortem inspection	Assessment	
3.5	Correlation and correct presentation of parts of slaughtered red meat animals required to be inspected. Correct presentation of carcases and accompanying offal of birds for post-mortem inspection	Compliant	
FBO post-processing controls		Assessment	
3.6	Carcass and offal are chilled, stored and dispatched within the required temperatures and in a manner that avoids cross-contamination	Compliant	
3.7	All products have Health Mark or Identification Mark as appropriate	Compliant	
3.8	FBO traceability system allows identification of any person from whom they have been supplied with food products, and businesses to which their products have been supplied	Compliant	
3.9	All statutory microbiological testing is carried out and appropriate action on receipt of results is being taken.	Compliant	
3.9i	All statutory Trichinella sampling and testing is carried out and appropriate action on receipt of results is being taken.	Compliant	

Cutting Plant / Minced Meat / Meat Preparations / Meat Products Hygiene / MSM		
_	compliance with (EC) 853/2004 Annex III. II, III, IV, V, VI	Assessment
3.10	Legal temperature controls are maintained throughout the process from intake to dispatch for all products and rooms	Compliant
3.11	Controls ensure that risk of cross contamination is minimised, prevented or reduced to acceptable levels during operation and appropriate action taken should contamination occur	Compliant
3.12	Only permitted raw materials, including water and other ingredients, are used for minced meat, meat preparations, MSM and meat products	Compliant
3.13	All statutory microbiological testing is carried out and appropriate action on receipt of results is being taken.	Compliant
3.14	Wrapping and Packaging materials not to be a source of contamination, stored and handled in such a way that product contamination is avoided	Compliant
3.15	Re-usable wrapping and packaging materials for foodstuffs are easy to clean and disinfect and are clean at point of use	Compliant
3.16	Separation of exposed from packaged product	Compliant
3.17	Identification marking complies with the legislation	Compliant
3.18	Labelling of products that require cooking before eating complies with the legislation	Compliant
3.19	FBO traceability system allows identification of any person from whom they have been supplied with food products, and businesses to which their products have been supplied	Compliant
Additional	Comments	

4 Environm	ental Hygiene / Good Hygiene practices	
Structure:		Assessment
4.1	Design and layout permit good food hygiene practice and protect against contamination between and during operations	Minor
4.2	Room size and number sufficient for different processes, species and throughput	Compliant
Water suppl	y: potability water supply is assured	Assessment
4.3	FBO has operating procedures in place to ensure there is an adequate supply of potable water.	Compliant
4.4	The implementation of the operating procedures is effective and supported by records.	Minor
Maintenance	e: arrangements protect food from contamination	Assessment
4.5	FBO has operating procedures in place to ensure their premises, fittings and equipment are maintained in good repair and condition.	Compliant
4.6	The implementation of the operating procedures is effective and supported by records.	Minor
Cleaning: ar	rangements protect food from contamination	Assessment
4.7	FBO has operating procedures in place to ensure their premises, fittings and equipment are kept clean and when necessary disinfected	Compliant
4.8	The implementation of the operating procedures is effective and supported by records.	Minor

Pest Contr	ol: arrangements protect food from contamination	Assessment
4.9	FBO has operating procedures in place to control pests	Compliant
4.10	The implementation of the operating procedures is effective and supported by records.	Compliant
Staff trainin	ng/instruction and supervision	Assessment
4.11	FBO has operating procedures in place to supervise, instruct and/or train staff in food hygiene and work procedures commensurate to their work activity	Compliant
4.12	FBO has operating procedures in place to train staff responsible for the development and maintenance of HACCP - based procedures	Compliant
4.13	The implementation of the operating procedures is effective and supported by records.	Minor
lealth arra	angements	Assessment
4.14	FBO has operating procedures in place to ensure that no person suffering from or being a carrier of a disease likely to be transmitted through food is permitted to handle or enter a food-handling area	Compliant
4.15	The implementation of the operating procedures is effective and supported by records.	Minor
dditiona	Comments	

Food Safety Systems Based on HACCP Principles (including exception reporting then using the meat diary in small establishments)			
		Assessment	
5.1	Documented HACCP based procedures cover all foods supplied for human consumption. Specific slaughterhouse HACCP based procedure requirements are also included	Compliant	
	1 - identify any hazards that must be prevented,	Assessment	
liminate	d or reduced to acceptable levels	Assessment	
5.2	HACCP team and description of product(s) provided	Compliant	
5.3	Flow diagrams (description of manufacturing process) available	Compliant	
5.4	All hazards that are essential to be controlled by HACCP based procedures have been identified (Allergen, Physical, Microbiological & Chemical)	Minor	
r steps a	2 - Identify the Critical Control Points (CCPs) at the step at which control is essential to prevent or eliminate a to reduce it to acceptable levels	Assessment	
5.5	Correct identification of CCPs or control points at the step or steps at which control is essential for food safety	Major	
	3 - Establish critical limits at CCPs (or legal limits at CPs)	_	
	parate acceptability from unacceptability for the n, elimination or reduction of identified hazards	Assessment	
5.6	Critical limits set up to reflect legal requirements, and/or to separate acceptability from unacceptability	Minor	
	4 - establish and implement effective monitoring	Assessment	
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5.7	Monitoring procedures at CCPs or control points (who, where, when, how often) correctly established	Compliant	
5.8	Monitoring procedures are effective and supported by records	Compliant	

	5 - Establish corrective actions when monitoring that a CCP is not under control	Assessment
5.9	Corrective action procedures established, for when monitoring indicates that a CCP or control point is not under control	Compliant
5.10	Corrective actions are effective and supported by records	Compliant
	6 - Establish procedures that are carried out regularly to principles 1 - 5 are working effectively	Assessment
5.11	Validation and verification procedures have been established to regularly demonstrate that the above measures are working effectively	Minor
5.12	If part of FBOs procedures, arrangements for microbiological sampling and analysis of results are established and implemented	Compliant
5.13	Verification procedures, including microbiological sampling, are effective and supported records	Compliant
the nature	7 - Establish documents and records commensurate with and size of the food business to demonstrate the application of principles 1 - 6	Assessment
5.14	Staff procedures for day to day control of food safety hazards are recorded and kept up to date (SOPs / RMOPs etc)	Compliant
5.15	Records are established for keeping note of day to day checks and activities for the HACCP based controls	Compliant
5.16	Management records are established for keeping note of supervisory checks and corrective actions e.g. diary, check sheets etc)	Compliant
Review		Assessment
5.17	HACCP plans are reviewed and if necessary amended in response to changes to Suppliers / products / operations / equipment / law etc or following complaints	Compliant
Additiona	Comments	

6. Handling of Animal By-Products / waste to protect human and animal health			
		Assessment	
6.1	Animal By-Products are removed from food production areas as quickly as possible, avoiding cross contamination	Compliant	
6.2	Animal By-Product containers are leak proof, closable, kept in sound condition, cleaned and disinfected as often as necessary. Waste stores are pest proof.	Compliant	
6.3	Animal By-Products, including SRM, are correctly identified, segregated and categorised	Compliant	
6.4	Animal By-Products, including SRM, are correctly stained where necessary	Compliant	
6.5	Animal By-Products, including SRM, are dispatched to approved premises with correctly completed commercial documentation	Minor	
Additional Comments			

7. TSE / SRM Controls			
		Assessment	
7.1	FBO ensures meat entering the food chain is free from SRM	Compliant	
7.2	Animals requiring BSE testing intended for the food chain are tested for BSE/TSE, and processed as per RMOP	Compliant	
7.3	Meat for all animals tested for BSE/TSE does not enter the food chain unless tested negative	Compliant	
7.4	Imported carcases meet requirements for the removal of SRM	Compliant	
7.5	Vertebral column from over 30 month cattle is removed and stained	Compliant	
Additional Comments			