

Macdonald Campus Farm Cattle Complex Standard Operating Procedure # DC-503

CALF IDENTIFICATION

1. PURPOSE

Quebec's agricultural system of permanent identification and traceability is managed by industry and the government. All animal births and movements must be recorded in the Agri-Tracabilité Québec (ATQ) database.

This SOP describes the procedure for identifying newborn calves in accordance to Agri-Tracabilité Québec (ATQ).

2. **RESPONSIBILITY**

- 2.1 All permanent and casual staff.
- 2.2 Dairy herd manager
- 2.3 Farm director

3. MATERIALS

- 3.1 ATQ Ear tags
- 3.2 Ear tag plier
- 3.3 Alcohol pad
- 3.4 Log book

4. GENERAL

- 4.1 Newborn calves are identified with ear tags within the first few hours of birth.
- 4.2 To easily differentiate the genders in the barn, male and female calves are tagged using a different series of tag numbers. Note that pure beef breeds are tagged with a different series.
- 4.3 Mixed breed females are tagged as males since they are not kept at the farm.
- 4.4 Stillborn calves **MUST** also be identified.

5. PROCEDURE tagging

- 5.1 Determine the gender of the animal.
- 5.2 Select the next ear tag number in the respective series. There is a specific set of tags for each ear:

LEFT EAR	VISUAL SET	The largest numbered tag must be in the front
RIGHT EAR	ELECTRONIC SET	The button must be in the front
NOTE		