1. PURPOSE

The following describes the process of manually harvesting eggs in Room 200.

2. RESPONSIBILITY

2.1 Poultry Unit Technician
2.2 Students
2.3 Poultry Unit Staff

3. MATERIALS

3.1 Grey cart
3.2 Egg flats
3.3 Egg Collection Record

4. GENERAL CONSIDERATIONS

4.1 Egg collection can start as early as day after arrival of the hens.
4.2 Eggs are collected twice daily (7 am & 10 am).
4.3 Full-sized trays hold 30 eggs and partial trays hold 16 eggs.
4.4 Eggs must be placed in the flats with the pointy end down in order to prevent cracking and to maintain air chamber location.

5. PROCEDURES

5.1 FIRST COLLECTION: After egg collection in room 100

5.1.1 Enter the Layer barn Room 200 after collecting eggs in Room 100.
5.1.2 Place a pile of empty flats on a cart. Place 1 full flat on the side.
5.1.3 Position a cart at the beginning of aisle. Eggs are collected one row at a time.
5.1.4 Collect the eggs and place pointy end down in the egg collection tray:
   5.1.4.1 Good eggs: place in the egg flat.
   5.1.4.2 Separate double-yoked eggs and cracked eggs in the cart slots.
5.1.5 Move the cart along the aisle as you collect the eggs.
5.1.6 When one flat is full, place an empty flat on top, ensuring that it securely fits on the bottom flat by alternating the position of the flat.
5.1.7 When all the eggs of the aisle have been collected, record the total amount collected and the picking time on the corresponding Egg Collection Record.
5.1.8 Repeat steps 5.1.2 to 5.1.7 for each side of each row.
5.1.9 Transfer the eggs to the Ungraded Egg Cooler (Room 300) for storage as per SOP PU-403 Ungraded Egg Storage.
5.2  2\textsuperscript{nd} COLLECTION:
5.2.1 Collect eggs as per Section 5.1. after collection in room 100.
5.2.2 Record the total number of Double Yoked eggs and broken and dirty eggs collected corresponding to the row on the Egg Collection Record (posted on each side of the ECS).
5.2.3 Collect and clean any broken eggs on the floor with a broom sweep and dispose in the garbage bin.
5.2.4 Clean both rooms 100 and 200.

\textit{Document Status and Revision History}

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<th>DATE</th>
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