

Dairy Nutrition Part 4 – Conserved Forage Management

First Name:

Last Name:

Email Address:

Veterinary Practice:

Postcode:

Please circle one answer only e.g. A

1. What is the *minimum* percentage of ryegrass recommended for a productive ley?

- A. 50%
- B. 90%
- C. 20%
- D. 35%
- E. 100%

2. What freshweight of averagely-well compacted silage would be expected to be found in a clamp measuring 10m wide by 20m deep and 3m high?

- A. 600 Tonne
- B. 360 Tonne
- C. 100 Tonne
- D. 6000 Tonne
- E. 36 Tonne

3. Approximately how long could this be expected to last if fed to 100 dairy cows at 30kg (fresh) a day, assuming 10% wastage?

- A. 110 days
- B. 300 days
- C. 11 days
- D. 330 days
- E. 160 days

4. What is the recommended chop length for a grass silage of 24% DM?

- A. 2.0-2.5cm
- B. 1.5-2.0cm
- C. 3.5-4.0cm
- D. <1cm
- E. >3cm

5. Which of the following statements is true?

- A. If a partially filled clamp has been left overnight, it must be re-rolled before the first load of the day is added.
- B. Mouldy silage is eaten as well by dairy cattle as un-mouldy silage.
- C. It should take no more than 5 days to move across the face of a clamp.
- D. Maize silage, per kg of dry matter, is more expensive than parlour cake.
- E. The presence of an abundance of weeds indicates a fertile, healthy pasture.