

熱季飼糧中不同熱能蛋白比對肥育鵝生長性能及屠體品質之影響

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摘要

本研究目的乃在探討熱季飼糧中不同熱能蛋白比對肥育鵝生長性能及屠體品質之影響。選用白羅曼鵝160隻，公母各半，分為5個日糧處理組，每組2重複，公母分飼，共20欄，每欄8隻，以欄為一重複試驗單位，進行生長性能、屠體性狀及肌肉品質等試驗。依據NRC (1994) 的飼養標準 (CP15%)，將鵝飼糧代謝能 (ME) 固定在3000 kcal/kg，分別與A (16.50%)、B (15.75%)、C (15.00%)、D (14.25%)、E (13.50%) 等五個處理組之粗蛋白 (CP) 調配；試驗結果，熱季日糧改變CP含量13.5~16.5%，對9-13週齡鵝隻局部增重A組 (CP 16.5%) 有顯著影響 (P < 0.05)。

關鍵詞：日糧；白羅曼鵝；粗蛋白質

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