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**ABSTRACT**

The study was carried out at D K poultry farm in Chittagong for a period of fifteen days from 03/09/2015 to 17/09/2015 to observe management of housing, feeding, lighting, production performance, disease control practices of 4027 layers under three tier cage housing system. During this study period, the body weight of layers was observed 1.89kg, 1.94kg and mortality was 0.07%, 0.02% and respectively in 34th, 35th week of age and average feed intake was 42.65gm/day. The average hen day egg production was 87.67% from 34th to 35th week of age. The peak production was 87.76% at 35th of age. It may be concluded that peak production can be achieved during 35th week of age.

**Key words:** Performance, Management, Layer, Housing.