



FREE RANGE CONTRACT EGG PRODUCTION

Key Indicators - Financial

| | |
|--|-------|
| Feed price per tonne | £300 |
| Pullet price (standard + additional vaccinations) | £5.30 |
| Capital investment for existing producers (per bird) | £42 |

Key Indicators - Performance

| Cycle length (weeks) | Eggs per hen housed | Feed use (g/bird/day) | Mortality (%) |
|--------------------------------------|---------------------|-----------------------|---------------|
| 16-78 weeks + 4 weeks between flocks | 354 | 124.7 | 5.6 |

Egg grading assumptions

| Very Large | Large | Medium | Small | Farm seconds | Graded seconds |
|------------|-------|--------|-------|--------------|----------------|
| 3.0% | 43.0% | 45.0% | 3.0% | 2.5% | 3.5% |

Free range production costs

| Income items | Unit | Current price |
|---|------------------------|-------------------------------|
| Egg price | Pence per dozen eggs | 149.97 |
| End of lay hen (21p per bird) | Pence per dozen eggs | 0.68 |
| Manure (£10/t) | Pence per dozen eggs | 1.36 |
| | Total Income | 152.0 |
| Cost Items | Pence per bird | Pence per dozen eggs |
| Feed | 1578.0 | 53.50 |
| Pullet – standard vaccination programme | 506.0 | 17.15 |
| Additional pullet vaccines | 24.0 | 0.81 |
| Pullet finance | 44.0 | 1.49 |
| Labour | 333.0 | 11.29 |
| Electricity (excluding renewables) | 100.0 | 3.39 |
| Water | 17.9 | 0.61 |
| Veterinary and medication | 69.9 | 2.37 |
| Litter | 7.9 | 0.27 |
| Enrichments | 12.1 | 0.41 |
| Range management costs | 7.1 | 0.24 |
| Pest control contractor | 7.3 | 0.25 |
| Disinfectants and biosecurity | 4.0 | 0.14 |
| Egg printing consumables | 3.6 | 0.12 |
| Dead bird disposal | 7.3 | 0.25 |
| House clean-down costs | 50.0 | 1.69 |
| Repairs and maintenance | 20.0 | 0.68 |
| Insurance (buildings etc.) | 22.8 | 0.77 |
| Insurance (disease, AI, salmonella) | 63.5 | 2.15 |
| Vehicle and fuel | 11.9 | 0.40 |
| Office expenses | 4.4 | 0.15 |
| Accountant fees and bank charges | 16.3 | 0.55 |
| Training and memberships | 3.7 | 0.13 |
| Land rental equivalent | 11.2 | 0.38 |
| Capital and interest repayments | 696.0 | 23.59 |
| Total Production Costs | £36.22 per bird | 122.79 pence per dozen |
| Margin | £8.62 per bird | 29.22 pence per dozen |