

**BRITISH FREE RANGE EGG PRODUCERS ASSOCIATION**  
**ORGANIC COSTINGS SEPTEMBER 2010**  
**Operating Budget per cycle of 60 weeks (16 -72 weeks + 4)**

**Flock size** **3000**

Physical performance levels used in this budget

Eggs per bird housed to 72 weeks **285**  
 Feed consumption gm/bird/day **130**  
 Mortality % **8**

Financial indicators

Capital Investment per bird **£52.50**  
 Producers capital investment **£157,500**  
 Annualised margin per bird **-£2.30**  
 Year 1 - return on capital **-4.4%**

Income items	Imput unit values	£'s Per flock	£'s pence/dozer	% of costs
Egg sales (64 grams weighted average egg weight at 5% seconds)	132.07	94099.88	132.07	
Net old hen value after catching cost	12.00	331.20	0.46	
<b>TOTAL SALES</b>		<b>94431.08</b>	<b>132.53</b>	

Cost items	Unit cost £'s	£'s	£'s	%
16 wk replacement pullets	4.90	14700.00	20.63	14%
Feed .@ £'s per tonne	355.00	53303.25	74.81	52%
Labour: based on <b>1.25</b> hours/000 birds/day 72% A.W.B grade 2 rate of £/hr 28% A.W.B grade 2 overtime rate of £/hr + 13% holiday cover, 11% N.I.	6.58 9.87	7461.72 4352.67 1300.00		
<b>Sub total</b>		<b>13114.39</b>	<b>18.41</b>	13%
Electricity	p/bird 0.40	1200.00	1.68	
Repairs/Maintenance	960.00	960.00	1.35	
Vaccination / Vet/ Animal health	400.00	400.00	0.56	
Shed cleandown costs	2500.00	2500.00	3.51	
Range management costs	800.00	800.00	1.12	
Litter	p/bird 0.10	300.00	0.42	
Pest control - Contractor	120.00	120.00	0.17	
Land rental equivalent	£/ha 175.00	605.77	0.85	
Water	p/bird 0.15	450.00	0.63	
Insurance	500.00	500.00	0.70	
Petrol / vehicles	500.00	500.00	0.70	
Telephone / office	300.00	300.00	0.42	
Bank charges / accountant	850.00	850.00	1.19	
<b>Sub total</b>		<b>9485.77</b>	<b>13.31</b>	9%
	0.00	0.00		
	0.00	0.00		
<b>Sub total</b>		<b>0.00</b>	<b>0.00</b>	0%

Finance Costs on investment **3.33** 11526.92  
 (50% deposit fixed rate over 10 years at 5%)

<b>Sub total</b>	11526.92	16.18	11%
<b>TOTAL COSTS</b>	102130.33	143.34	
<b>MARGIN PER FLOCK</b>	-7699.26	-10.81	
<b>MARGIN PER BIRD</b>	-2.57		