

# BRITISH FREE RANGE EGG PRODUCERS ASSOCIATION ORGANIC COSTINGS JANUARY 2011

**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 **-£3.59**  
Year 1 - return on capital **-6.8%**

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			
16 wk replacement pullets	4.90	14700.00	20.63	14%
Feed .@ £'s per tonne	383.00	57507.45	80.71	54%
Labour: based on <b>1.25</b> hours/000 birds/day				
72% A.W.B grade 2 rate of £/hr	6.58	7461.72		
28% A.W.B grade 2 overtime rate of £/hr	9.87	4352.67		
+ 13% holiday cover, 11% N.I.		1300.00		
<b>Sub total</b>		<b>13114.39</b>	<b>18.41</b>	12%
Electricity	p/bird 0.43	1290.00	1.81	
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	525.00	525.00	0.74	
Telephone / office	300.00	300.00	0.42	
Bank charges / accountant	850.00	850.00	1.19	
<b>Sub total</b>		<b>9600.77</b>	<b>13.47</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 (50% deposit fixed rate over 10 years at 5%)	3.33	11526.92		

<b>Sub total</b>	<b>11526.92</b>	<b>16.18</b>	11%
<b>TOTAL COSTS</b>	<b>106449.53</b>	<b>149.40</b>	
<b>MARGIN PER FLOCK</b>	<b>-12018.46</b>	<b>-16.87</b>	
<b>MARGIN PER BIRD</b>	<b>-4.01</b>		