

# BRITISH FREE RANGE EGG PRODUCERS ASSOCIATION

## COSTINGS SEPTEMBER 2010

### Operating Budget per cycle of 58 weeks (17 -72 weeks + 2)

**Flock size** 12000

Physical performance levels used in this budget

Eggs per bird housed to 72 weeks 290  
 Feed consumption gm/bird/day 130  
 Mortality % 7

Financial indicators

Capital Investment per bird £30.00  
 Producers capital investment £360,000  
 Annualised margin per bird -£2.29  
 Year 1 - return on capital -7.6%

Income items	Input unit values	£'s Per flock	£'s pence/dozer	% of costs
Egg sales (64 grams weighted average egg weight at 5% seconds)	79.95	231855.00	79.95	
Net old hen value after catching cost	12.00	1339.20	0.46	
<b>TOTAL SALES</b>		<b>233194.20</b>	<b>80.41</b>	
Cost items	Unit cost £'s			
16 wk replacement pullets	3.45	41400.00	14.28	16%
Feed @ £'s per tonne	235.00	141141.00	48.67	53%
Labour: based on <span style="color: blue;">0.67</span> hours/000 birds/day				
72% A.W.B grade 2 rate of £/hr	6.40	15041.62		
28% A.W.B grade 2 overtime rate of £/hr	9.39	8582.34		
+ 13% holiday cover, 11% N.I.		5745.34		
<b>Sub total</b>		<b>29369.30</b>	<b>10.13</b>	11%
Electricity	p/bird <span style="color: blue;">50.00</span>	6000.00	2.07	
Repairs/Maintenance	<span style="color: blue;">960.00</span>	960.00	0.33	
Vaccination / Vet/ Animal health	<span style="color: blue;">3600.00</span>	3600.00	1.24	
Shed cleardown costs	<span style="color: blue;">5000.00</span>	5000.00	1.72	
Range management costs	<span style="color: blue;">450.00</span>	450.00	0.16	
Litter	p/bird <span style="color: blue;">5.00</span>	600.00	0.21	
Pest control - Contractor	<span style="color: blue;">480.00</span>	480.00	0.17	
Land rental equivalent	£/ha <span style="color: blue;">250.00</span>	3346.15	1.15	
Water	p/bird <span style="color: blue;">9.10</span>	1092.00	0.38	
Insurance	<span style="color: blue;">1500.00</span>	1500.00	0.52	
Petrol / vehicles	<span style="color: blue;">1050.00</span>	1050.00	0.36	
Telephone / office	<span style="color: blue;">420.00</span>	420.00	0.14	
Bank charges / accountant	<span style="color: blue;">650.00</span>	650.00	0.22	
<b>Sub total</b>		<b>25148.15</b>	<b>8.67</b>	10%
Depreciation charges				
Buildings 20 year life @ £'s per bird capital	16.00	10707.69		
Equipment 10 year life @ £'s per bird capital	12.00	16061.54		
<b>Sub total</b>		<b>26769.23</b>	<b>9.23</b>	10%
		0.00		
<b>Sub total</b>		<b>0.00</b>	<b>0.00</b>	0%
<b>TOTAL COSTS</b>		<b>263827.68</b>	<b>90.98</b>	
<b>MARGIN PER FLOCK</b>		<b>-30633.48</b>	<b>-10.56</b>	
<b>MARGIN PER BIRD</b>		<b>-2.55</b>		