Hubbard

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Rearing of the males

Slow growth: Redbro Naked Neck, New Hampshire, Grey Barred, Grey Barred Naked Neck, I 66, S 99 N, S 77 N, S 77, S 88, S 66

Objective

To obtain 8 -10% of males with even maturity at 20 weeks to match maturity of the females (JA 57 - P6N - Redbro - Redbro M)

Rearing Method

Standard

- Density after 4/5 weeks = 5 males/m^2 maximum.
- Feeders:
  - trough (7.5 m of line/100 males).
  - round Ø 35 cm = 1/12 males.
- Drinkers:
  - round = 1/80 males.
  - nipples = 1/6 -10 males.

Separation of the males

- The males should be reared separately from the females, and separated according to breed.
- Transversal partition of the house is preferable.
- The S 99 N males may be reared together with the P6N females.
- Beak trimming is recommended at 9 - 10 days (especially in open houses).

Feeding Programme

- 0 - 14 days = Ad libitum.
- 14 - 21 days = stabilise the consumption.
- + 21 days = follow the restriction programme per type of male.
- Feed: follow the performance summary for each specific product.
- Distribution: same as the females for both feed and water.

Bodyweight control

- Weigh a sample of a minimum of 60 birds each week.

Light Programme

- Same as the females.
- At the end of rearing, modulate the light intensity depending on the state of maturity between males/females.

Transfer

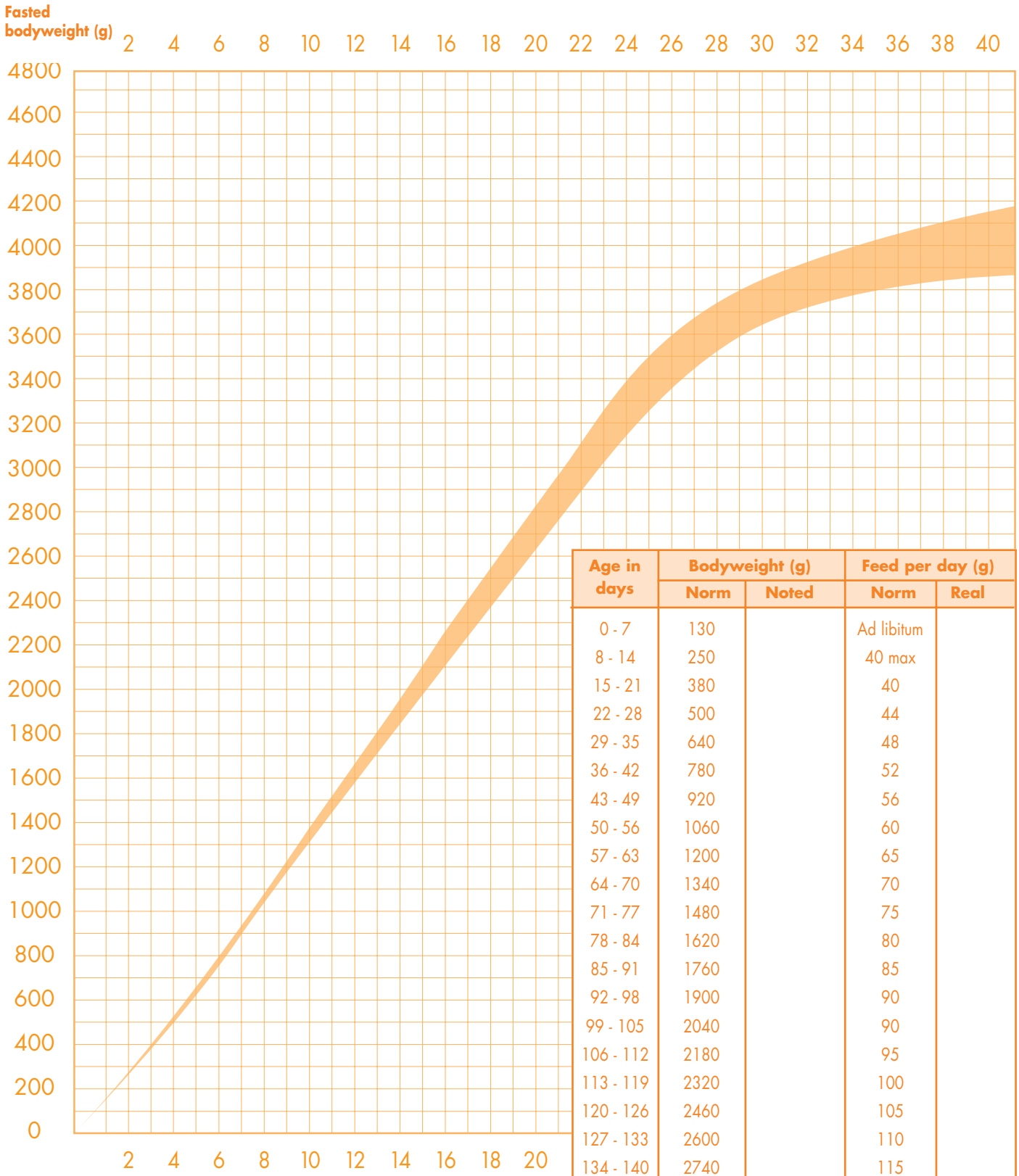
- The males can be transferred one week before the females in order to activate maturity.
- Avoid transferring immature or underweight males.

Management in production

Behaviour

- Mixing males and females - to be encouraged (distribution of grain in the afternoon).
- Aggressivity - check the percentage of males.
- Sexual maturity:
  - early maturity: reduce the % of males.
  - late maturity: do not mix with the early maturing males.
- Bodyweight control - weekly weighing up to 30 weeks (50 males minimum) - adjust the feed allowance.
- Evolution of bodyweight - the males should have an increase in bodyweight of at least 1 kg between 20 and 30 weeks.

BODYWEIGHT AND FEEDING OF MALES
REDBRO NAKED NECK, NEW HAMPSHIRE, GREY BARRED, GREY BARRED NAKED NECK, I 66, S 99 N, S 77 N, S 77, S 88, S 66



Age in days	Bodyweight (g)		Feed per day (g)	
	Norm	Noted	Norm	Real
0 - 7	130		Ad libitum	
8 - 14	250		40 max	
15 - 21	380		40	
22 - 28	500		44	
29 - 35	640		48	
36 - 42	780		52	
43 - 49	920		56	
50 - 56	1060		60	
57 - 63	1200		65	
64 - 70	1340		70	
71 - 77	1480		75	
78 - 84	1620		80	
85 - 91	1760		85	
92 - 98	1900		90	
99 - 105	2040		90	
106 - 112	2180		95	
113 - 119	2320		100	
120 - 126	2460		105	
127 - 133	2600		110	
134 - 140	2740		115	
141 - 147	2870		120	
148 - 154	3000		120 -125	
155 - 161	3120		120 -125	
161 - 168	3200		120 -125	
30 weeks	3700		120 -125	
40 weeks	4000		120 -125	
Depletion	4200		120 -125	

After 20 weeks, the Redbro Naked Neck, Grey Barred should follow the high side of the weight curve.

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