

Brown

Rearing Report

All Production Systems



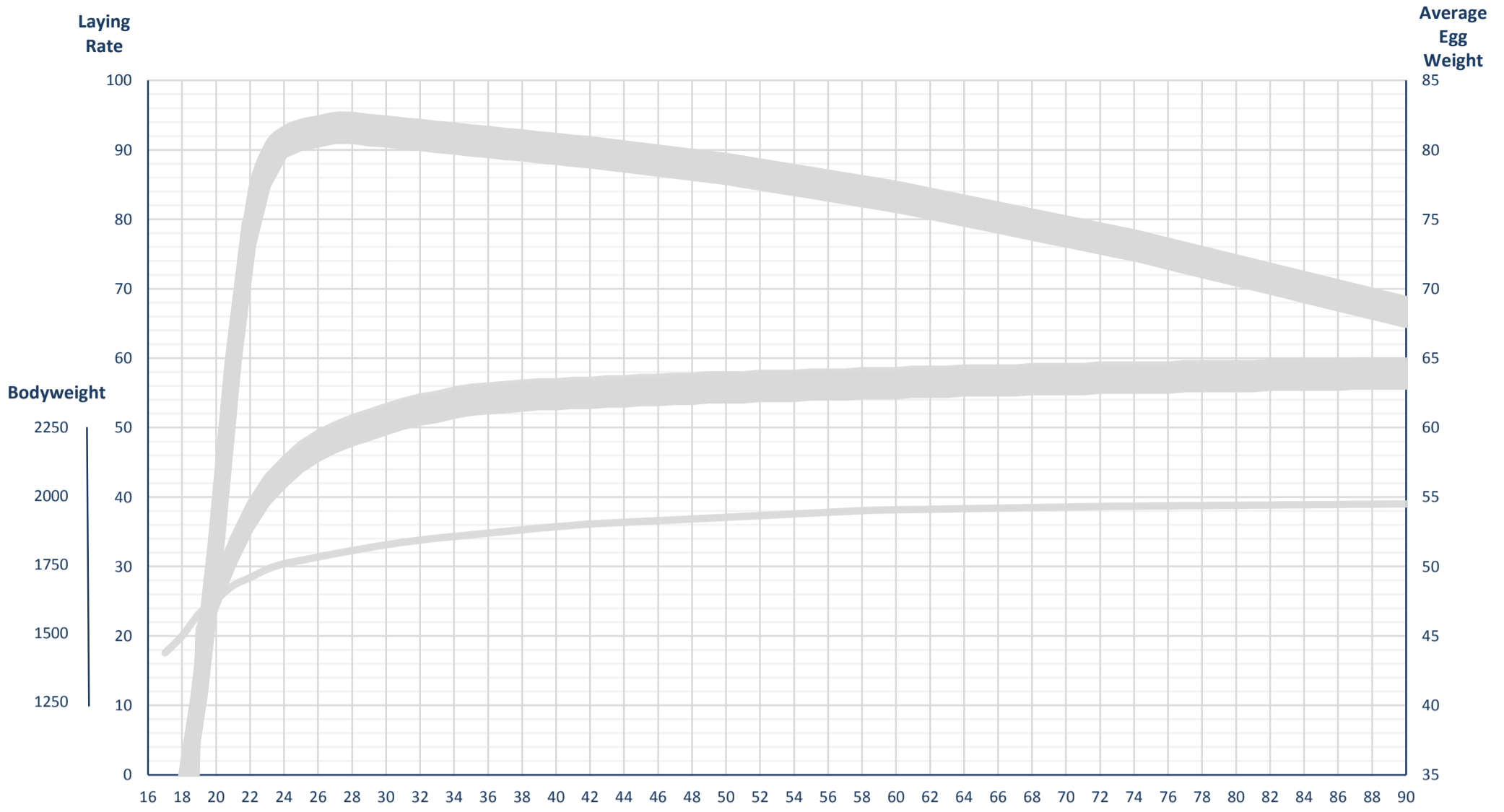
Weeks	Age in days	Feed intake per bird per day (g)		Feed intake per bird cum. (g)		Body weight (g)	
		minimum	maximum	minimum	maximum	minimum	maximum
1	0-7	10	12	70	84	64	67
2	8-14	16	18	182	210	114	122
3	15-21	24	26	350	392	186	197
4	22-28	31	33	567	623	268	283
5	29-35	36	38	819	889	360	380
6	36-42	41	43	1106	1190	459	483
7	43-49	45	47	1421	1519	564	591
8	50-56	49	51	1764	1876	671	702
9	57-63	53	55	2135	2261	776	811
10	64-70	57	59	2534	2674	876	913
11	71-77	60	62	2954	3108	969	1009
12	78-84	63	65	3395	3563	1054	1099
13	85-91	66	68	3857	4039	1136	1186
14	92-98	69	71	4340	4536	1210	1265
15	99-105	72	74	4844	5054	1277	1338
16	106-112	75	77	5369	5593	1344	1411
17	113-119	83	85	5950	6188	1402	1477
18	120-126	84	86	6538	6790	1455	1545

The information supplied in this guide is based on many actual flock results obtained under good environment and managing conditions. It is presented as a service to our customers and should be used as a guide only. It does not constitute a guarantee or warranty of performance in any way.

Isa Brown

Production Graph

Alternative Production Systems



Isa Brown Production Chart - Alternative Production Systems

Farm: <input type="text"/> House Number: <input type="text"/> Flock Size: <input type="text"/>																						
PER HEN DAY											PER HEN HOUSED											
Wk	% Lay		Egg weight (g)		Egg mass per day (g)		Feed intake per day (g)		Feed conversion per week		Egg per bird cum.		Egg mass cum.		Feed intake cum. (kg)		Feed conversion cum.		% Liveability		Body weight (g)	
	std.	act.	std.	act.	std.	act.	std.	act.	std.	act.	std.	act.	std.	act.	std.	act.	std.	act.	std.	act.	std.	act.
18	1.8		43.0		0.8		85		112.96						0.6		112.96		99.9		1500	
19	15.8		45.5		7.2		86		12.00		1	0.1		1.2		21.61		99.8		1580		
20	37.8		49.0		18.5		96		5.19		4	0.2		1.9		10.12		99.6		1630		
21	63.8		52.0		33.2		106		3.20		8	0.4		2.6		6.27		99.5		1681		
22	83.8		54.5		45.6		112		2.45		14	0.7		3.4		4.62		99.4		1710		
23	90.8		56.4		51.2		116		2.27		20	1.1		4.2		3.85		99.3		1740		
24	93.1		57.7		53.7		119		2.22		27	1.5		5.0		3.43		99.1		1760		
25	94.1		58.8		55.3		120		2.17		33	1.8		5.8		3.17		99.0		1772		
26	94.6		59.6		56.4		120		2.13		40	2.2		6.7		2.99		98.9		1784		
27	95.1		60.2		57.2		122		2.13		47	2.6		7.5		2.86		98.8		1796		
28	95.1		60.7		57.7		122		2.11		53	3.0		8.4		2.76		98.6		1807		
29	94.8		61.1		57.9		122		2.11		60	3.4		9.2		2.68		98.5		1818		
30	94.6		61.5		58.1		122		2.10		66	3.8		10.0		2.62		98.4		1828		
31	94.3		61.9		58.4		122		2.09		73	4.2		10.9		2.57		98.3		1837		
32	94.1		62.2		58.5		122		2.09		79	4.6		11.7		2.53		98.1		1845		
33	93.8		62.4		58.5		122		2.08		86	5.0		12.6		2.50		98.0		1852		
34	93.6		62.7		58.7		122		2.08		92	5.4		13.4		2.46		97.9		1858		
35	93.3		62.9		58.7		122		2.08		98	5.8		14.2		2.44		97.8		1864		
36	93.1		63.0		58.6		122		2.08		105	6.2		15.1		2.41		97.6		1870		
37	92.8		63.1		58.6		122		2.08		111	6.6		15.9		2.39		97.5		1876		
38	92.6		63.2		58.5		122		2.09		117	7.0		16.7		2.38		97.4		1882		
39	92.3		63.3		58.4		122		2.09		124	7.4		17.6		2.36		97.3		1888		
40	92.1		63.3		58.3		122		2.09		130	7.8		18.4		2.35		97.1		1893		
41	91.8		63.4		58.2		122		2.10		136	8.2		19.2		2.34		97.0		1898		
42	91.6		63.4		58.0		122		2.10		142	8.6		20.0		2.33		96.9		1903		
43	91.3		63.5		57.9		122		2.11		148	9.0		20.9		2.32		96.8		1906		
44	91.0		63.5		57.8		122		2.11		155	9.4		21.7		2.31		96.6		1909		
45	90.7		63.6		57.7		122		2.12		161	9.8		22.5		2.30		96.5		1912		
46	90.4		63.6		57.5		122		2.12		167	10.2		23.3		2.29		96.4		1915		
47	90.1		63.7		57.4		122		2.13		173	10.6		24.2		2.29		96.3		1918		
48	89.8		63.7		57.2		122		2.13		179	10.9		25.0		2.28		96.1		1921		
49	89.5		63.8		57.1		122		2.14		185	11.3		25.8		2.28		96.0		1924		
50	89.2		63.8		56.9		122		2.14		191	11.7		26.6		2.27		95.9		1927		
51	88.8		63.8		56.6		122		2.15		197	12.1		27.4		2.27		95.8		1930		
52	88.4		63.9		56.5		122		2.16		203	12.5		28.3		2.27		95.6		1933		
53	88.0		63.9		56.2		122		2.17		209	12.8		29.1		2.26		95.5		1936		
54	87.6		63.9		55.9		122		2.18		215	13.2		29.9		2.26		95.4		1939		
55	87.2		64.0		55.8		122		2.19		220	13.6		30.7		2.26		95.3		1942		
56	86.8		64.0		55.5		122		2.20		226	14.0		31.5		2.26		95.1		1945		
57	86.4		64.0		55.3		122		2.21		232	14.3		32.3		2.26		95.0		1948		
58	86.0		64.1		55.1		122		2.21		238	14.7		33.1		2.25		94.9		1951		
59	85.6		64.1		54.8		122		2.22		243	15.1		33.9		2.25		94.8		1953		
60	85.2		64.1		54.6		122		2.24		249	15.4		34.8		2.25		94.6		1954		
61	84.7		64.2		54.3		122		2.24		255	15.8		35.6		2.25		94.5		1955		
62	84.2		64.2		54.0		122		2.26		260	16.1		36.4		2.25		94.4		1956		
63	83.7		64.2		53.7		122		2.27		266	16.5		37.2		2.25		94.3		1957		
64	83.2		64.3		53.5		122		2.28		271	16.8		38.0		2.25		94.1		1958		
65	82.7		64.3		53.1		122		2.30		277	17.2		38.8		2.26		94.0		1959		
66	82.2		64.3		52.8		122		2.31		282	17.5		39.6		2.26		93.9		1960		
67	81.7		64.3		52.5		122		2.32		287	17.9		40.4		2.26		93.8		1961		
68	81.2		64.4		52.3		122		2.33		293	18.2		41.2		2.26		93.7		1962		
69	80.7		64.4		51.9		122		2.35		298	18.6		42.0		2.26		93.5		1963		
70	80.2		64.4		51.6		122		2.36		303	18.9		42.8		2.26		93.4		1964		
71	79.7		64.4		51.3		122		2.38		308	19.2		43.6		2.26		93.3		1965		
72	79.2		64.5		51.1		122		2.39		313	19.6		44.4		2.27		93.2		1966		
73	78.7		64.5		50.7		122		2.40		319	19.9		45.2		2.27		93.0		1967		
74	78.2		64.5		50.4		122		2.42		324	20.2		46.0		2.27		92.9		1967		
75	77.6		64.5		50.0		122		2.44		329	20.6		46.8		2.27		92.8		1968		
76	77.0		64.5		49.6		122		2.46		334	20.9		47.5		2.28		92.7		1968		
77	76.4		64.6		49.3		122		2.47		339	21.2		48.3		2.28		92.5		1969		
78	75.8		64.6		48.9		122		2.49		344	21.5		49.1		2.28		92.4		1969		
79	75.2		64.6		48.5		122		2.51		348	21.8		49.9		2.29		92.3		1970		
80	74.6		64.6		48.2		122		2.53		353	22.1		50.7		2.29		92.2		1970		
81	74.0		64.6		47.8		122		2.55		358	22.4		51.5		2.29		92.0		1971		
82	73.4		64.7		47.5		122		2.57		363	22.8		52.3		2.30		91.9		1971		
83	72.8		64.7		47.1		122		2.59		367	23.1		53.1		2.30		91.8		1972		
84	72.2		64.7		46.7		122		2.61		372	23.4		53.8		2.30		91.7		1972		
85	71.6		64.7		46.3		122		2.64		377	23.7		54.6		2.31		91.5		1973		
86	71.0		64.7		45.9		122		2.66		381	23.9		55.4		2.31		91.4		1973		
87	70.4		64.8		45.6		122		2.68		386	24.2		56.2		2.32		91.3		1974		
88	69.8		64.8		45.2		122		2.70		390	24.5		57.0		2.32		91.2		1974		
89	69.2		64.8		44.8		122		2.72		394	24.8		57.7		2.33		91.0		1975		
90	68.6		64.8		44.4		122		2.75		399	25.1		58.5		2.33		90.9		1975		