



Ranger Gold Broiler

PERFORMANCE OBJECTIVES

2018



An Aviagen Brand



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Key Management Points

The Ranger Gold™ is a feather sexable, slower-growing broiler. Suitable for a range of production systems from conventional production to organic and free-range production, it offers a colored broiler combining high level performance for meat production with exceptional health and welfare characteristics. The following points are important for optimizing performance of the Ranger Gold broiler:

- Maximize chick quality by good management of hatching, storage and transport conditions.
- Design the brooding set-up to ensure easy access to water and feed at placement, and to ease the transition between supplementary systems and the automated feeders and drinkers at 4-5 days. Feed a highly digestible and nutritionally balanced Starter diet.
- Ranger Gold broiler chicks might be slightly smaller as egg size of the Ranger female is lower than that of standard Aviagen® parent stock females. Early environmental temperatures might have to be adjusted to account for this (+ 1°C / 2°F higher).
- Keep chicks in their thermal comfort zone by monitoring chick behavior, but beware of low relative humidities (less than 50% RH). Establish a minimum ventilation program from day one.
- Monitor crop fill, feeding and drinking behavior and 7-day live weight to allow continuous improvement of the brooding set-up.
- Maintain high standards of biosecurity and cleanliness to keep disease to a minimum.



Introduction

This booklet contains the performance objectives for the Ranger Gold broiler and is to be used in conjunction with the **Broiler Management Handbook** supplied by Aviagen.

Performance

The performance objectives given in this booklet will be achieved under good management and environmental conditions. The achieved daily gain depends on feed program and management applied, and climatic conditions. Different growing programs and market demands may require alternative feed formulations; the Aviagen nutrition team can provide advice to suit individual growing programs.

The objectives are presented in two sections to reflect the global nature of the publication.

Section 1 *g* contains the performance data in metric measurement and

Section 2 *lb* contains imperial measurements.

In the tables values are rounded, this may result in small inaccuracies when using the objectives to calculate other performance statistics.

Yield will vary between processing plants depending on type of equipment used (e.g. carcass chilling technology, automated versus manual deboning) and the exact portion being produced.

For further information on the management of Ranger Gold broiler stock, please contact your local Aviagen Representative.



As-Hatched Performance

Day	Weight (g) ¹	Daily gain (g)	Av. daily gain / week (g)	Daily intake (g)	Cum. intake (g) ²	FCR ³
0	34					
1	46	11			10	0.221
2	57	12		13	23	0.399
3	71	13		15	38	0.541
4	85	15		18	56	0.657
5	102	16		20	76	0.751
6	120	18		23	99	0.828
7	140	20	15.11	26	125	0.892
8	162	22		28	153	0.946
9	186	24		31	184	0.992
10	211	26		34	218	1.032
11	239	28		37	255	1.068
12	269	30		40	295	1.099
13	300	32		43	339	1.128
14	334	34	27.71	47	385	1.154
15	369	36		50	436	1.179
16	407	37		54	489	1.202
17	446	39		57	546	1.225
18	487	41		61	607	1.246
19	530	43		64	672	1.267
20	574	44		68	740	1.287
21	621	46	40.96	72	811	1.307
22	668	48		75	887	1.327
23	717	49		79	966	1.346
24	768	50		83	1048	1.365
25	819	52		86	1134	1.384
26	872	53		90	1224	1.403
27	926	54		93	1317	1.422
28	981	55	51.46	96	1413	1.440
29	1037	56		99	1512	1.459
30	1093	57		103	1615	1.477
31	1150	57		105	1720	1.495
32	1208	58		108	1829	1.513
33	1267	58		111	1940	1.531
34	1325	59		114	2053	1.549
35	1384	59	57.66	116	2170	1.567
36	1444	59		119	2288	1.585
37	1503	60		121	2409	1.602
38	1563	60		123	2532	1.620
39	1622	60		125	2656	1.637
40	1682	60		127	2783	1.655
41	1741	59		128	2911	1.672
42	1801	59	59.46	130	3041	1.689
43	1860	59		131	3172	1.706
44	1918	59		132	3304	1.722
45	1976	58		133	3437	1.739
46	2034	58		134	3571	1.756
47	2091	57		135	3706	1.772
48	2148	57		136	3842	1.788
49	2204	56	57.69	136	3978	1.805
50	2260	56		137	4115	1.821
51	2315	55		137	4252	1.837
52	2369	54		137	4389	1.853
53	2423	54		137	4526	1.868
54	2476	53		137	4664	1.884
55	2528	52		137	4801	1.899
56	2579	51	53.50	137	4938	1.915
57	2629	50		137	5075	1.930
58	2679	50		136	5211	1.945
59	2728	49		136	5347	1.960
60	2776	48		135	5482	1.975
61	2823	47		135	5617	1.990
62	2869	46		134	5751	2.004
63	2915	45	47.97	133	5884	2.019
64	2959	45		132	6016	2.033
65	3003	44		132	6148	2.047
66	3046	43		131	6278	2.061
67	3088	42		130	6408	2.075
68	3129	41		129	6537	2.089
69	3169	40		128	6664	2.103
70	3208	39	41.92	126	6790	2.117

¹On-farm body weight (i.e. feed present in intestinal tract).

²Feed consumption per living bird.

³FCR includes initial body weight at placement and does not account for mortality.

NOTE: In the table values are rounded, this may result in small inaccuracies when using the objectives to calculate other performance statistics.



Male Performance

Day	Weight (g) ¹	Daily gain (g)	Av. daily gain / week (g)	Daily intake (g)	Cum. intake (g) ²	FCR ³
0	34					
1	45	11			9	0.202
2	57	12		12	21	0.370
3	70	13		15	36	0.509
4	85	15		17	53	0.624
5	101	16		20	73	0.720
6	119	18		23	96	0.801
7	140	20	15.06	26	121	0.870
8	162	22		29	150	0.929
9	186	24		32	182	0.979
10	212	26		35	217	1.023
11	241	28		38	256	1.062
12	271	31		42	298	1.097
13	304	33		45	343	1.128
14	339	35	28.47	49	392	1.156
15	376	37		53	445	1.182
16	415	39		56	501	1.207
17	456	41		60	561	1.230
18	500	43		64	625	1.252
19	545	45		68	693	1.273
20	592	47		72	765	1.293
21	641	49	43.18	76	841	1.312
22	692	51		80	921	1.331
23	745	53		84	1005	1.350
24	799	54		88	1093	1.368
25	854	56		92	1184	1.386
26	911	57		95	1280	1.404
27	970	58		99	1379	1.422
28	1029	60	55.47	103	1481	1.439
29	1090	61		106	1588	1.456
30	1152	62		110	1697	1.473
31	1215	63		113	1810	1.490
32	1278	63		116	1927	1.507
33	1342	64		119	2046	1.524
34	1407	65		122	2168	1.541
35	1472	65	63.28	125	2294	1.558
36	1538	66		128	2421	1.574
37	1604	66		130	2552	1.591
38	1670	66		133	2685	1.607
39	1737	66		135	2820	1.623
40	1803	66		137	2957	1.640
41	1870	66		139	3096	1.656
42	1936	66	66.22	141	3237	1.672
43	2002	66		142	3379	1.688
44	2068	66		144	3523	1.704
45	2133	66		145	3669	1.720
46	2199	65		147	3815	1.735
47	2263	65		148	3963	1.751
48	2327	64		148	4111	1.766
49	2391	64	65.01	149	4260	1.782
50	2454	63		150	4410	1.797
51	2516	62		150	4560	1.812
52	2578	62		151	4711	1.827
53	2639	61		151	4862	1.842
54	2699	60		151	5013	1.857
55	2758	59		151	5164	1.872
56	2817	59	60.84	151	5315	1.887
57	2875	58		151	5466	1.902
58	2931	57		151	5617	1.916
59	2987	56		150	5767	1.930
60	3042	55		150	5916	1.945
61	3096	54		149	6065	1.959
62	3149	53		148	6214	1.973
63	3201	52	54.93	148	6362	1.987
64	3253	51		147	6509	2.001
65	3303	50		146	6655	2.015
66	3352	49		145	6800	2.028
67	3400	48		144	6944	2.042
68	3448	47		143	7087	2.056
69	3494	46		142	7229	2.069
70	3539	45	48.27	141	7370	2.082

¹On-farm body weight (i.e. feed present in intestinal tract).

²Feed consumption per living bird.

³FCR includes initial body weight at placement and does not account for mortality.

NOTE: In the table values are rounded, this may result in small inaccuracies when using the objectives to calculate other performance statistics.



Female Performance

Day	Weight (g) ¹	Daily gain (g)	Av. daily gain / week (g)	Daily intake (g)	Cum. intake (g) ²	FCR ³
0	34					
1	46	12			11	0.244
2	58	12		14	25	0.433
3	71	13		16	41	0.579
4	86	15		18	59	0.693
5	102	16		21	80	0.783
6	120	18		23	103	0.855
7	140	20	15.10	25	128	0.914
8	161	21		28	155	0.963
9	185	23		30	185	1.004
10	210	25		33	218	1.040
11	237	27		36	254	1.072
12	265	29		38	292	1.100
13	296	31		41	333	1.127
14	328	32	26.90	44	378	1.152
15	362	34		48	426	1.175
16	398	36		51	476	1.198
17	435	37		54	531	1.220
18	474	39		58	588	1.241
19	514	40		61	649	1.262
20	556	42		64	713	1.283
21	599	43	38.71	68	781	1.303
22	644	44		71	852	1.323
23	689	46		74	926	1.344
24	736	47		77	1003	1.364
25	783	48		81	1084	1.383
26	832	49		84	1167	1.403
27	881	49		87	1254	1.423
28	932	50	47.50	90	1344	1.442
29	982	51		92	1436	1.462
30	1034	51		95	1531	1.481
31	1086	52		98	1629	1.500
32	1138	52		100	1729	1.520
33	1191	53		103	1832	1.539
34	1243	53		105	1937	1.557
35	1296	53	52.11	107	2044	1.576
36	1349	53		109	2152	1.595
37	1403	53		111	2263	1.614
38	1456	53		112	2376	1.632
39	1508	53		114	2490	1.650
40	1561	53		115	2605	1.669
41	1614	52		117	2722	1.687
42	1666	52	52.78	118	2840	1.705
43	1718	52		119	2959	1.723
44	1769	51		120	3079	1.740
45	1820	51		121	3199	1.758
46	1871	50		121	3321	1.775
47	1921	50		122	3443	1.793
48	1970	49		122	3565	1.810
49	2019	49	50.42	123	3688	1.827
50	2067	48		123	3811	1.844
51	2114	48		123	3934	1.861
52	2161	47		123	4057	1.877
53	2208	46		123	4181	1.894
54	2253	45		123	4304	1.910
55	2298	45		123	4426	1.926
56	2342	44	46.13	122	4549	1.942
57	2385	43		122	4671	1.958
58	2427	42		122	4792	1.974
59	2469	42		121	4913	1.990
60	2510	41		120	5034	2.006
61	2550	40		120	5154	2.021
62	2589	39		119	5273	2.036
63	2628	39	40.89	118	5391	2.051
64	2666	38		117	5508	2.066
65	2703	37		117	5625	2.081
66	2739	36		116	5741	2.096
67	2774	35		115	5855	2.111
68	2809	35		114	5969	2.125
69	2843	34		113	6082	2.139
70	2876	33	35.39	112	6193	2.154

¹On-farm body weight (i.e. feed present in intestinal tract).

²Feed consumption per living bird.

³FCR includes initial body weight at placement and does not account for mortality.

NOTE: In the table values are rounded, this may result in small inaccuracies when using the objectives to calculate other performance statistics.



Notes

A series of horizontal dotted lines for taking notes.



As-Hatched Performance

Day	Weight (lb) ¹	Daily gain (lb)	Av. daily gain / week (lb)	Daily intake (lb)	Cum. intake (lb) ²	FCR ³
0	0.075					
1	0.100	0.025			0.022	0.221
2	0.127	0.026		0.028	0.050	0.399
3	0.156	0.029		0.034	0.084	0.541
4	0.188	0.032		0.039	0.124	0.657
5	0.224	0.036		0.045	0.168	0.751
6	0.264	0.040		0.050	0.219	0.828
7	0.308	0.044	0.033	0.056	0.275	0.892
8	0.357	0.048		0.062	0.337	0.946
9	0.409	0.052		0.068	0.406	0.992
10	0.466	0.057		0.075	0.481	1.032
11	0.527	0.061		0.082	0.562	1.068
12	0.592	0.065		0.089	0.651	1.099
13	0.662	0.070		0.096	0.747	1.128
14	0.736	0.074	0.061	0.103	0.850	1.154
15	0.814	0.078		0.111	0.960	1.179
16	0.897	0.083		0.118	1.078	1.202
17	0.984	0.087		0.126	1.204	1.225
18	1.074	0.091		0.134	1.338	1.246
19	1.168	0.094		0.142	1.480	1.267
20	1.267	0.098		0.150	1.630	1.287
21	1.368	0.102	0.090	0.158	1.789	1.307
22	1.473	0.105		0.166	1.955	1.327
23	1.581	0.108		0.174	2.129	1.346
24	1.692	0.111		0.182	2.311	1.365
25	1.806	0.114		0.190	2.500	1.384
26	1.923	0.116		0.197	2.698	1.403
27	2.041	0.119		0.205	2.902	1.422
28	2.162	0.121	0.113	0.212	3.115	1.440
29	2.285	0.123		0.219	3.334	1.459
30	2.410	0.125		0.226	3.560	1.477
31	2.536	0.126		0.233	3.792	1.495
32	2.664	0.128		0.239	4.031	1.513
33	2.792	0.129		0.245	4.276	1.531
34	2.922	0.130		0.251	4.527	1.549
35	3.052	0.130	0.127	0.256	4.783	1.567
36	3.183	0.131		0.261	5.044	1.585
37	3.314	0.131		0.266	5.311	1.602
38	3.445	0.131		0.271	5.581	1.620
39	3.577	0.131		0.275	5.856	1.637
40	3.708	0.131		0.279	6.135	1.655
41	3.839	0.131		0.283	6.418	1.672
42	3.970	0.131	0.131	0.286	6.703	1.689
43	4.100	0.130		0.289	6.992	1.706
44	4.229	0.129		0.291	7.284	1.722
45	4.357	0.128		0.294	7.577	1.739
46	4.485	0.127		0.296	7.873	1.756
47	4.611	0.126		0.298	8.171	1.772
48	4.736	0.125		0.299	8.470	1.788
49	4.860	0.124	0.127	0.300	8.771	1.805
50	4.982	0.123		0.301	9.072	1.821
51	5.104	0.121		0.302	9.374	1.837
52	5.223	0.120		0.302	9.676	1.853
53	5.341	0.118		0.303	9.979	1.868
54	5.458	0.116		0.303	10.282	1.884
55	5.573	0.115		0.302	10.584	1.899
56	5.686	0.113	0.118	0.302	10.886	1.915
57	5.797	0.111		0.301	11.187	1.930
58	5.906	0.109		0.300	11.488	1.945
59	6.014	0.108		0.299	11.787	1.960
60	6.120	0.106		0.298	12.086	1.975
61	6.224	0.104		0.297	12.383	1.990
62	6.326	0.102		0.295	12.678	2.004
63	6.426	0.100	0.106	0.294	12.972	2.019
64	6.524	0.098		0.292	13.263	2.033
65	6.620	0.096		0.290	13.553	2.047
66	6.715	0.094		0.288	13.841	2.061
67	6.807	0.092		0.286	14.127	2.075
68	6.898	0.090		0.283	14.410	2.089
69	6.986	0.089		0.281	14.692	2.103
70	7.073	0.087	0.092	0.279	14.970	2.117

¹On-farm body weight (i.e. feed present in intestinal tract).

²Feed consumption per living bird.

³FCR includes initial body weight at placement and does not account for mortality.

NOTE: In the table values are rounded, this may result in small inaccuracies when using the objectives to calculate other performance statistics.



Male Performance

Day	Weight (lb) ¹	Daily gain (lb)	Av. daily gain / week (lb)	Daily intake (lb)	Cum. intake (lb) ²	FCR ³
0	0.075					
1	0.100	0.025			0.020	0.202
2	0.126	0.026		0.026	0.046	0.370
3	0.155	0.029		0.032	0.079	0.509
4	0.187	0.032		0.038	0.117	0.624
5	0.223	0.036		0.044	0.161	0.720
6	0.263	0.040		0.050	0.211	0.801
7	0.308	0.044	0.033	0.057	0.268	0.870
8	0.357	0.049		0.063	0.331	0.929
9	0.410	0.053		0.070	0.402	0.979
10	0.468	0.058		0.077	0.479	1.023
11	0.531	0.063		0.085	0.564	1.062
12	0.598	0.067		0.092	0.656	1.097
13	0.670	0.072		0.100	0.756	1.128
14	0.747	0.077	0.063	0.108	0.864	1.156
15	0.829	0.082		0.116	0.980	1.182
16	0.915	0.086		0.124	1.105	1.207
17	1.006	0.091		0.133	1.237	1.230
18	1.102	0.095		0.141	1.379	1.252
19	1.201	0.100		0.150	1.529	1.273
20	1.305	0.104		0.159	1.687	1.293
21	1.414	0.108	0.095	0.167	1.855	1.312
22	1.526	0.112		0.176	2.031	1.331
23	1.641	0.116		0.185	2.216	1.350
24	1.761	0.119		0.193	2.409	1.368
25	1.884	0.123		0.202	2.611	1.386
26	2.009	0.126		0.210	2.821	1.404
27	2.138	0.129		0.218	3.039	1.422
28	2.270	0.131	0.122	0.226	3.266	1.439
29	2.404	0.134		0.234	3.500	1.456
30	2.540	0.136		0.242	3.742	1.473
31	2.678	0.138		0.249	3.991	1.490
32	2.818	0.140		0.256	4.248	1.507
33	2.959	0.142		0.263	4.511	1.524
34	3.102	0.143		0.270	4.780	1.541
35	3.246	0.144	0.140	0.276	5.056	1.558
36	3.391	0.145		0.282	5.338	1.574
37	3.537	0.146		0.288	5.626	1.591
38	3.683	0.146		0.293	5.919	1.607
39	3.829	0.146		0.298	6.216	1.623
40	3.976	0.146		0.302	6.519	1.640
41	4.122	0.146		0.307	6.825	1.656
42	4.268	0.146	0.146	0.311	7.136	1.672
43	4.414	0.146		0.314	7.450	1.688
44	4.559	0.145		0.317	7.767	1.704
45	4.703	0.144		0.320	8.088	1.720
46	4.847	0.144		0.323	8.411	1.735
47	4.990	0.143		0.325	8.736	1.751
48	5.131	0.141		0.327	9.063	1.766
49	5.271	0.140	0.143	0.329	9.392	1.782
50	5.410	0.139		0.330	9.723	1.797
51	5.548	0.137		0.331	10.054	1.812
52	5.684	0.136		0.332	10.386	1.827
53	5.818	0.134		0.333	10.719	1.842
54	5.950	0.133		0.333	11.052	1.857
55	6.081	0.131		0.333	11.385	1.872
56	6.210	0.129	0.134	0.333	11.718	1.887
57	6.337	0.127		0.332	12.051	1.902
58	6.462	0.125		0.332	12.382	1.916
59	6.586	0.123		0.331	12.713	1.930
60	6.707	0.121		0.330	13.043	1.945
61	6.826	0.119		0.329	13.372	1.959
62	6.943	0.117		0.327	13.699	1.973
63	7.058	0.115	0.121	0.326	14.025	1.987
64	7.171	0.113		0.324	14.349	2.001
65	7.281	0.111		0.322	14.671	2.015
66	7.390	0.109		0.320	14.991	2.028
67	7.496	0.106		0.318	15.308	2.042
68	7.601	0.104		0.315	15.624	2.056
69	7.703	0.102		0.313	15.937	2.069
70	7.803	0.100	0.106	0.311	16.247	2.082

¹On-farm body weight (i.e. feed present in intestinal tract).

²Feed consumption per living bird.

³FCR includes initial body weight at placement and does not account for mortality.

NOTE: In the table values are rounded, this may result in small inaccuracies when using the objectives to calculate other performance statistics.



Female Performance

Day	Weight (lb) ¹	Daily gain (lb)	Av. daily gain / week (lb)	Daily intake (lb)	Cum. intake (lb) ²	FCR ³
0	0.075					
1	0.101	0.026			0.025	0.244
2	0.127	0.026		0.030	0.055	0.433
3	0.157	0.029		0.036	0.091	0.579
4	0.189	0.032		0.040	0.131	0.693
5	0.225	0.036		0.045	0.176	0.783
6	0.265	0.040		0.050	0.226	0.855
7	0.308	0.043	0.033	0.055	0.282	0.914
8	0.356	0.047		0.061	0.342	0.963
9	0.407	0.051		0.066	0.409	1.004
10	0.462	0.055		0.072	0.481	1.040
11	0.522	0.059		0.078	0.559	1.072
12	0.585	0.063		0.085	0.644	1.100
13	0.652	0.067		0.091	0.735	1.127
14	0.723	0.071	0.059	0.098	0.833	1.152
15	0.798	0.075		0.105	0.938	1.175
16	0.877	0.079		0.112	1.050	1.198
17	0.959	0.082		0.119	1.170	1.220
18	1.045	0.086		0.127	1.297	1.241
19	1.134	0.089		0.134	1.431	1.262
20	1.226	0.092		0.142	1.572	1.283
21	1.321	0.095	0.085	0.149	1.721	1.303
22	1.419	0.098		0.156	1.878	1.323
23	1.519	0.100		0.163	2.041	1.344
24	1.622	0.103		0.171	2.212	1.364
25	1.727	0.105		0.178	2.389	1.383
26	1.834	0.107		0.184	2.574	1.403
27	1.943	0.109		0.191	2.765	1.423
28	2.054	0.111	0.105	0.198	2.962	1.442
29	2.166	0.112		0.204	3.166	1.462
30	2.279	0.113		0.210	3.376	1.481
31	2.394	0.114		0.215	3.591	1.500
32	2.509	0.115		0.221	3.812	1.520
33	2.625	0.116		0.226	4.038	1.539
34	2.741	0.116		0.231	4.269	1.557
35	2.858	0.117	0.115	0.236	4.505	1.576
36	2.975	0.117		0.240	4.745	1.595
37	3.092	0.117		0.244	4.989	1.614
38	3.209	0.117		0.248	5.237	1.632
39	3.326	0.117		0.251	5.489	1.650
40	3.442	0.116		0.255	5.743	1.669
41	3.558	0.116		0.257	6.001	1.687
42	3.673	0.115	0.116	0.260	6.261	1.705
43	3.787	0.114		0.262	6.523	1.723
44	3.900	0.113		0.264	6.787	1.740
45	4.013	0.112		0.266	7.054	1.758
46	4.124	0.111		0.268	7.321	1.775
47	4.234	0.110		0.269	7.590	1.793
48	4.343	0.109		0.270	7.860	1.810
49	4.451	0.108	0.111	0.271	8.131	1.827
50	4.557	0.106		0.271	8.402	1.844
51	4.662	0.105		0.271	8.673	1.861
52	4.765	0.103		0.272	8.945	1.877
53	4.867	0.102		0.271	9.216	1.894
54	4.967	0.100		0.271	9.488	1.910
55	5.066	0.099		0.271	9.758	1.926
56	5.162	0.097	0.102	0.270	10.028	1.942
57	5.258	0.095		0.269	10.297	1.958
58	5.351	0.094		0.268	10.565	1.974
59	5.443	0.092		0.267	10.832	1.990
60	5.533	0.090		0.266	11.098	2.006
61	5.622	0.088		0.264	11.362	2.021
62	5.709	0.087		0.262	11.624	2.036
63	5.794	0.085	0.090	0.261	11.885	2.051
64	5.877	0.083		0.259	12.144	2.066
65	5.958	0.081		0.257	12.401	2.081
66	6.038	0.080		0.255	12.656	2.096
67	6.116	0.078		0.253	12.909	2.111
68	6.192	0.076		0.251	13.159	2.125
69	6.267	0.075		0.248	13.408	2.139
70	6.340	0.073	0.078	0.246	13.654	2.154

¹On-farm body weight (i.e. feed present in intestinal tract).

²Feed consumption per living bird.

³FCR includes initial body weight at placement and does not account for mortality.

NOTE: In the table values are rounded, this may result in small inaccuracies when using the objectives to calculate other performance statistics.

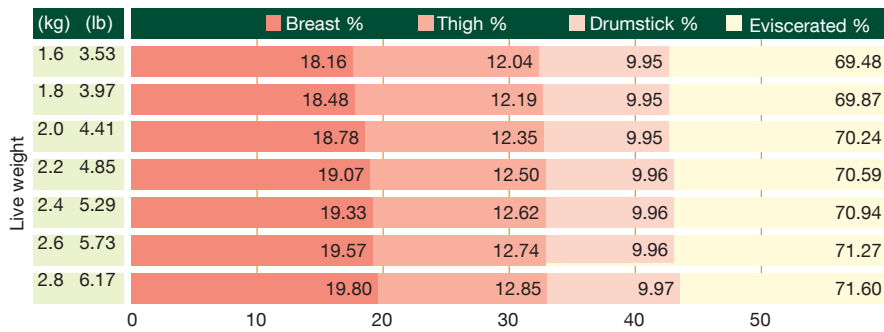


Ranger Gold Broiler Performance Objectives

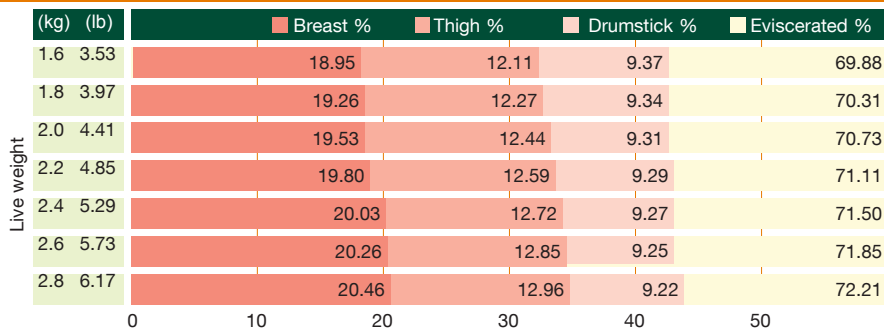
Carcass Yield

The following diagrams indicate how yields of the major portions change with increasing live weight in each sex. Two types of processing are described: eviscerated yield is broken down into breast meat, thigh and drumstick to represent a portioning operation and into breast meat and leg meat to represent a deboning operation.

Ranger Gold Male - Portion

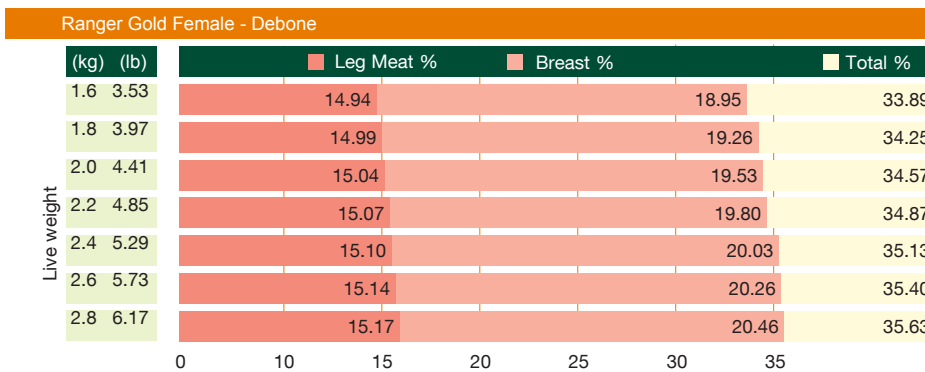
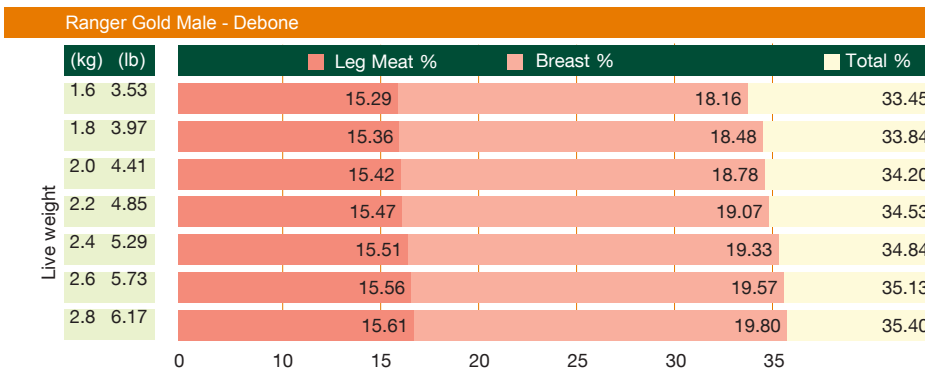


Ranger Gold Female - Portion





Ranger Gold Broiler Performance Objectives



Definitions of Terms:

- Eviscerated %** eviscerated carcass (without neck, abdominal fat and internal organs) as a percentage of live weight.
- Breast %** breast meat (without skin and bone) as a percentage of live weight.
- Thigh / Drumstick %** whole thigh / drumstick (with skin and bone) as a percentage of live weight.
- Leg Meat %** sum of deboned thigh (without skin) and deboned drumstick (without skin) as a percentage of live weight.

NOTE: These figures represent dry yield. They do not include any moisture retained during chilling or processing. Carcass component yields will vary among processing plants depending on, for example, type of equipment used and the exact portion(s) being produced.



Notes

A series of horizontal dotted lines for taking notes.



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