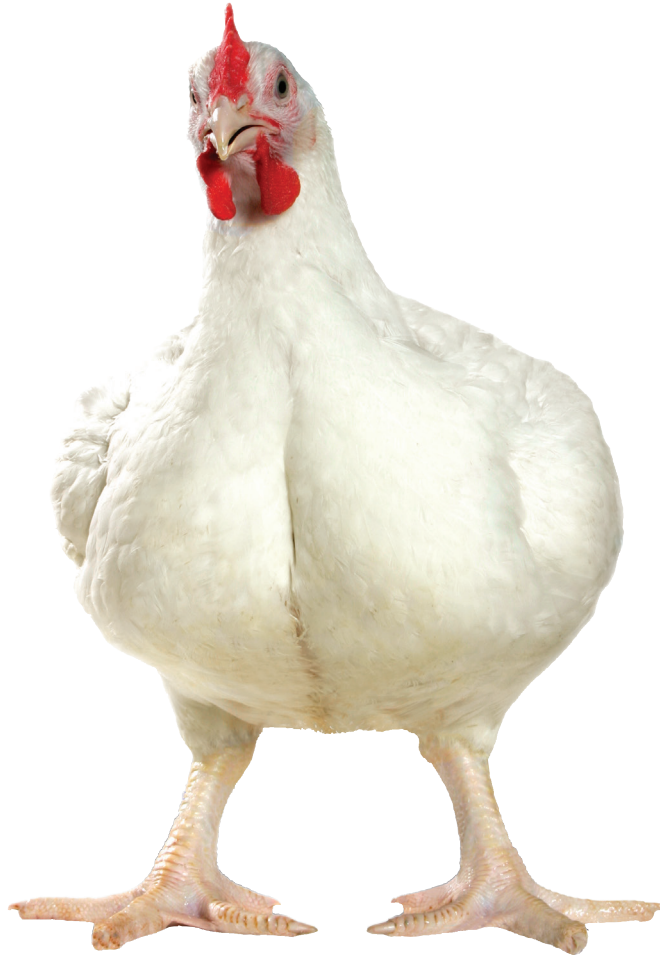


An Aviagen Brand

# INDIAN RIVER<sup>®</sup> MEAT

*Broiler Stock Performance Objectives*



2014

## INTRODUCTION

This booklet contains the performance objectives for the Indian River Meat broiler chicken to be used with the **Indian River Broiler Management Handbook**.

### PERFORMANCE

The performance objectives represent production achievable under good management and environmental conditions, and when feeding recommended nutrient levels. Average performance may be 10 to 20% lower than the figures given here.

Monitoring of performance within a broiler production operation gives the opportunity to identify areas for improvement. The performance objectives should be used to indicate the genetic potential of the Indian River Meat broiler. Continuous increase in performance results from the combination of genetic, management, nutritional, and veterinary improvements. Genetic selection in the Aviagen® pedigree programs aim to deliver balanced improvement in live weight, FCR and livability. The components of yield will vary among processing plants depending on type of equipment used and the exact portions being produced.

The components of yield will vary among processing plants depending on type of equipment used and the exact portions being produced.

While every attempt has been made to ensure the accuracy and relevance of the information presented, Aviagen accepts no liability for the consequences of using this information to manage broiler stock.

The objectives are presented in two sections to reflect the global nature of this publication. **Section g** contains the performance data in metric measurements and **Section 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.

For further information on the management of Indian River Meat broiler stock, please contact your local Technical Service Manager or the Technical Department.

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## KEY MANAGEMENT POINTS

Cost effective production of chicken meat depends on achieving good bird performance.

The following points are important to achieve optimum performance of the Indian River Meat broiler.

### 6 Key Points for Better Broiler Performance:

- Maximize day-old broiler chick quality by good management of hatching, storage, and transport conditions.
- Ensure that both house and floor temperatures are adequate before, during, and after chick arrival. Monitor chick behavior.
- Prior to chick arrival, set up the brooding areas with plenty of supplementary feeders and drinkers. Ensure that the chicks have easy access to these.
- Achieve a first week body weight of target weight or greater by good management. This will maximize growth and improve flock uniformity.
- Plan and manage stocking density according to the house design (open or closed).
- The physical quality of the feed should not be that of mash or include a high proportion of fines. Feed a good crumb/crumble as the starter ration. The crumb size should gradually increase to a short/longer pellet as the bird develops.

## MALE PERFORMANCE

Day	Body Weight (g) <sup>1</sup>	Daily Gain (g)	Av. Daily Gain/Week (g)	Daily Intake (g)	Cum. Intake (g) <sup>2</sup>	FCR <sup>3</sup>
0	42					
1	57	15		13	13	0.221
2	72	15		16	29	0.395
3	90	17		19	48	0.533
4	110	20		23	70	0.642
5	132	23		26	97	0.731
6	158	26		30	127	0.803
7	187	29	20.69	34	161	0.863
8	219	32		39	200	0.913
9	254	35		43	243	0.957
10	293	39		48	292	0.994
11	336	42		53	345	1.028
12	382	46		59	404	1.058
13	431	50		65	468	1.086
14	485	53	42.54	70	539	1.112
15	542	57		77	615	1.136
16	602	61		83	698	1.160
17	666	64		89	788	1.182
18	734	68		96	884	1.204
19	805	71		103	986	1.226
20	879	74		109	1096	1.247
21	956	77	67.39	116	1212	1.267
22	1037	80		123	1335	1.288
23	1120	83		130	1465	1.308
24	1206	86		137	1602	1.329
25	1294	88		144	1746	1.349
26	1385	91		150	1896	1.369
27	1478	93		157	2054	1.389
28	1573	95	88.11	164	2217	1.409
29	1670	97		170	2387	1.429
30	1768	98		176	2563	1.449
31	1868	100		182	2745	1.469
32	1969	101		188	2933	1.489
33	2072	102		194	3127	1.509
34	2175	103		199	3326	1.529
35	2279	104	100.81	204	3530	1.549
36	2383	105		210	3740	1.569
37	2488	105		214	3954	1.589
38	2594	105		219	4173	1.609
39	2699	105		223	4397	1.629
40	2804	105		228	4625	1.649
41	2910	105		232	4856	1.669
42	3015	105	105.11	235	5092	1.689
43	3119	105		239	5331	1.709
44	3223	104		242	5573	1.729
45	3327	104		246	5819	1.749
46	3430	103		248	6067	1.769
47	3532	102		251	6319	1.789
48	3633	101		254	6572	1.809
49	3733	100	102.67	256	6828	1.829
50	3833	99		258	7086	1.849
51	3931	98		260	7347	1.869
52	4028	97		262	7608	1.889
53	4123	96		263	7872	1.909
54	4218	94		265	8137	1.929
55	4311	93		266	8403	1.949
56	4403	92	95.63	267	8669	1.969
57	4493	90		268	8937	1.989
58	4582	89		268	9206	2.009
59	4669	87		269	9475	2.029
60	4755	86		269	9744	2.049
61	4839	84		269	10013	2.069
62	4921	83		269	10282	2.089
63	5002	81	85.66	269	10552	2.109
64	5081	79		269	10820	2.129
65	5159	77		268	11089	2.149
66	5235	76		268	11356	2.169
67	5308	74		267	11623	2.190
68	5381	72		266	11889	2.210
69	5451	70		265	12153	2.230
70	5519	68	73.87	263	12417	2.250

### NOTES

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

<sup>2</sup>Feed consumption per living bird

<sup>3</sup>FCR includes initial body weight at placement and does not account for mortality

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

## FEMALE PERFORMANCE

Day	Body Weight (g) <sup>1</sup>	Daily Gain (g)	Av. Daily Gain/Week (g)	Daily Intake (g)	Cum. Intake (g) <sup>2</sup>	FCR <sup>3</sup>
0	42					
1	57	15		15	15	0.266
2	72	15		18	33	0.460
3	90	18		21	54	0.603
4	110	20		24	78	0.710
5	132	23		27	105	0.792
6	158	25		30	135	0.856
7	186	28	20.59	34	169	0.907
8	217	31		38	206	0.949
9	252	34		42	248	0.985
10	289	37		46	294	1.016
11	330	41		51	344	1.045
12	373	44		55	400	1.071
13	420	47		60	460	1.095
14	470	50	40.52	66	526	1.119
15	522	53		71	597	1.142
16	578	56		76	673	1.164
17	636	58		82	755	1.186
18	698	61		88	842	1.208
19	761	64		93	936	1.229
20	827	66		99	1034	1.251
21	895	68	60.80	104	1139	1.272
22	966	70		110	1249	1.293
23	1038	72		116	1364	1.314
24	1112	74		121	1486	1.336
25	1188	76		126	1612	1.357
26	1265	77		132	1744	1.378
27	1344	79		137	1881	1.400
28	1423	80	75.42	142	2022	1.421
29	1504	81		147	2169	1.442
30	1586	82		152	2321	1.464
31	1668	82		156	2477	1.485
32	1751	83		161	2637	1.506
33	1834	83		165	2802	1.528
34	1918	84		169	2971	1.549
35	2002	84	82.67	173	3144	1.571
36	2086	84		177	3321	1.592
37	2170	84		181	3502	1.614
38	2254	84		184	3686	1.635
39	2338	84		187	3873	1.657
40	2422	84		191	4064	1.678
41	2505	83		194	4258	1.700
42	2588	83	83.74	197	4455	1.721
43	2671	82		200	4654	1.743
44	2753	82		202	4856	1.764
45	2834	81		205	5061	1.786
46	2914	81		207	5268	1.808
47	2994	80		209	5477	1.829
48	3073	79		211	5688	1.851
49	3151	78	80.44	213	5901	1.873
50	3228	77		215	6115	1.894
51	3305	76		216	6331	1.916
52	3380	75		217	6549	1.938
53	3454	74		218	6767	1.959
54	3526	73		219	6986	1.981
55	3598	72		220	7206	2.003
56	3668	70	73.84	220	7426	2.025
57	3737	69		221	7647	2.046
58	3804	67		221	7868	2.068
59	3870	66		220	8088	2.090
60	3934	64		220	8308	2.112
61	3997	63		219	8527	2.133
62	4058	61		218	8745	2.155
63	4117	59	64.06	217	8962	2.177
64	4174	57		216	9178	2.199
65	4229	55		214	9392	2.221
66	4282	53		212	9604	2.243
67	4334	51		210	9814	2.265
68	4383	49		207	10021	2.286
69	4430	47		205	10226	2.308
70	4475	45	51.21	202	10428	2.330

### NOTES

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

<sup>2</sup>Feed consumption per living bird

<sup>3</sup>FCR includes initial body weight at placement and does not account for mortality

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

## AS-HATCHED PERFORMANCE

Day	Body Weight (g) <sup>1</sup>	Daily Gain (g)	Av. Daily Gain/Week (g)	Daily Intake (g)	Cum. Intake (g) <sup>2</sup>	FCR <sup>3</sup>
0	42					
1	57	15		14	14	0.244
2	72	15		17	31	0.428
3	90	18		20	51	0.568
4	110	20		23	74	0.676
5	132	23		27	101	0.762
6	158	26		30	131	0.830
7	187	29	20.64	34	165	0.885
8	218	32		38	203	0.931
9	253	35		42	246	0.971
10	291	38		47	293	1.005
11	333	41		52	345	1.036
12	377	45		57	402	1.064
13	426	48		62	464	1.091
14	477	52	41.53	68	532	1.115
15	532	55		74	606	1.139
16	590	58		80	686	1.162
17	651	61		86	771	1.184
18	716	64		92	863	1.206
19	783	67		98	961	1.227
20	853	70		104	1065	1.249
21	926	73	64.10	110	1176	1.270
22	1001	75		117	1292	1.291
23	1079	78		123	1415	1.311
24	1159	80		129	1544	1.332
25	1241	82		135	1679	1.353
26	1325	84		141	1820	1.374
27	1411	86		147	1967	1.394
28	1498	87	81.77	153	2120	1.415
29	1587	89		158	2279	1.436
30	1677	90		164	2443	1.456
31	1768	91		169	2612	1.477
32	1860	92		174	2786	1.498
33	1953	93		179	2966	1.519
34	2046	93		184	3150	1.539
35	2140	94	91.74	189	3339	1.560
36	2235	94		193	3532	1.581
37	2329	95		198	3730	1.601
38	2424	95		202	3932	1.622
39	2519	95		206	4138	1.643
40	2613	95		210	4347	1.664
41	2707	94		213	4560	1.684
42	2801	94	94.42	216	4777	1.705
43	2895	94		220	4996	1.726
44	2988	93		223	5219	1.747
45	3080	92		225	5444	1.767
46	3172	92		228	5673	1.788
47	3263	91		231	5903	1.809
48	3353	90		233	6136	1.830
49	3442	89	91.56	235	6371	1.851
50	3530	88		237	6608	1.872
51	3618	87		239	6846	1.892
52	3704	86		240	7086	1.913
53	3789	85		241	7328	1.934
54	3872	84		243	7570	1.955
55	3954	82		243	7814	1.976
56	4035	81	84.73	244	8058	1.997
57	4115	80		245	8303	2.018
58	4193	78		245	8548	2.039
59	4270	77		245	8793	2.060
60	4345	75		245	9039	2.080
61	4418	73		245	9284	2.101
62	4489	72		245	9528	2.122
63	4559	70	74.86	244	9772	2.143
64	4628	68		243	10015	2.164
65	4694	66		242	10257	2.185
66	4758	64		241	10497	2.206
67	4821	63		239	10737	2.227
68	4882	61		238	10974	2.248
69	4940	59		236	11210	2.269
70	4997	57	62.54	234	11443	2.290

### NOTES

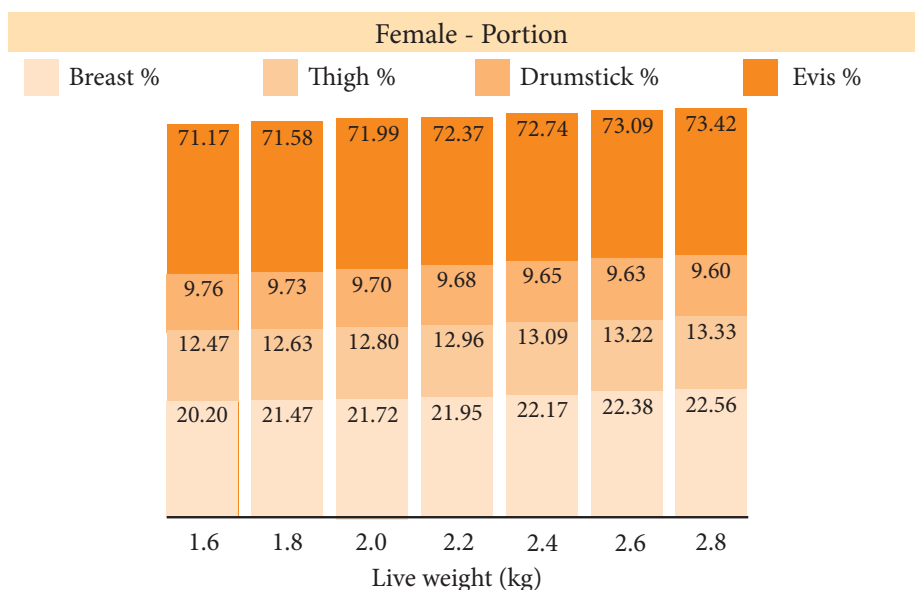
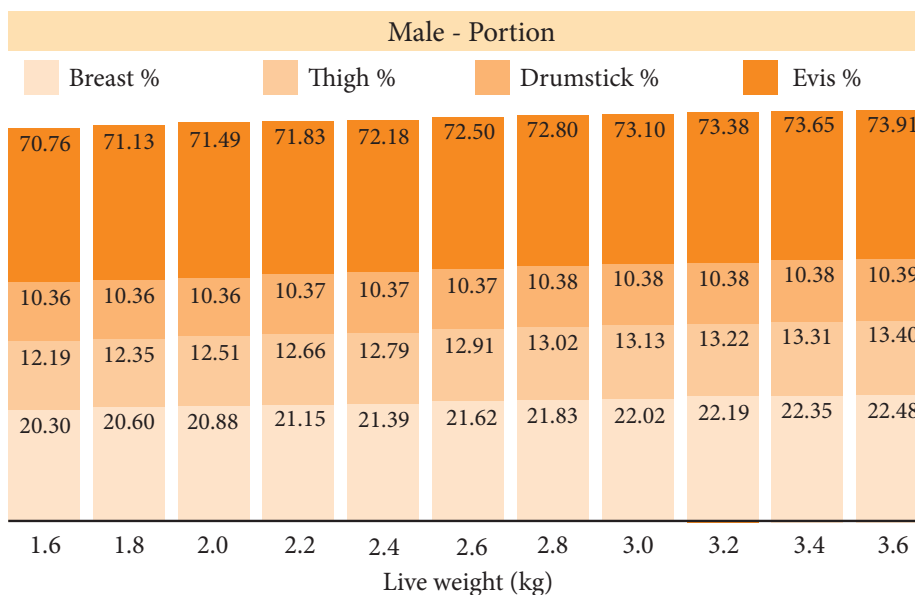
<sup>1</sup>On-farm body weight (i.e. feed present in intestinal tract)

<sup>2</sup>Feed consumption per living bird

<sup>3</sup>FCR includes initial body weight at placement and does not account for mortality

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

### CARCASS YIELD



**Definitions of Terms:**

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

**MALE PERFORMANCE**

Day	Body Weight (lb) <sup>1</sup>	Daily Gain (lb)	Av. Daily Gain/Week (lb)	Daily Intake (lb)	Cum. Intake (lb) <sup>2</sup>	FCR <sup>3</sup>
0	0.093					
1	0.125	0.033		0.028	0.028	0.221
2	0.159	0.034		0.035	0.063	0.395
3	0.198	0.039		0.042	0.105	0.533
4	0.242	0.044		0.050	0.155	0.642
5	0.292	0.050		0.058	0.213	0.731
6	0.348	0.057		0.067	0.280	0.803
7	0.412	0.063	0.046	0.076	0.356	0.863
8	0.483	0.071		0.085	0.441	0.913
9	0.561	0.078		0.096	0.536	0.957
10	0.646	0.086		0.106	0.643	0.994
11	0.740	0.094		0.118	0.760	1.028
12	0.841	0.101		0.130	0.890	1.058
13	0.951	0.110		0.142	1.032	1.086
14	1.068	0.118	0.094	0.155	1.188	1.112
15	1.194	0.126		0.169	1.357	1.136
16	1.327	0.134		0.183	1.539	1.160
17	1.469	0.141		0.197	1.736	1.182
18	1.618	0.149		0.212	1.948	1.204
19	1.774	0.156		0.226	2.174	1.226
20	1.938	0.164		0.241	2.416	1.247
21	2.108	0.171	0.149	0.256	2.672	1.267
22	2.286	0.177		0.272	2.944	1.288
23	2.469	0.183		0.287	3.231	1.308
24	2.659	0.189		0.302	3.533	1.329
25	2.854	0.195		0.317	3.849	1.349
26	3.054	0.200		0.332	4.181	1.369
27	3.259	0.205		0.346	4.527	1.389
28	3.468	0.209	0.194	0.360	4.888	1.409
29	3.682	0.213		0.375	5.262	1.429
30	3.899	0.217		0.388	5.650	1.449
31	4.119	0.220		0.402	6.052	1.469
32	4.342	0.223		0.414	6.466	1.489
33	4.567	0.225		0.427	6.893	1.509
34	4.795	0.227		0.439	7.333	1.529
35	5.024	0.229	0.222	0.451	7.783	1.549
36	5.254	0.230		0.462	8.245	1.569
37	5.486	0.231		0.473	8.718	1.589
38	5.718	0.232		0.483	9.201	1.609
39	5.950	0.232		0.493	9.694	1.629
40	6.182	0.232		0.502	10.196	1.649
41	6.414	0.232		0.511	10.706	1.669
42	6.646	0.231	0.232	0.519	11.226	1.689
43	6.877	0.231		0.527	11.753	1.709
44	7.106	0.230		0.534	12.287	1.729
45	7.334	0.228		0.541	12.828	1.749
46	7.561	0.227		0.548	13.376	1.769
47	7.786	0.225		0.554	13.930	1.789
48	8.009	0.223		0.559	14.489	1.809
49	8.230	0.221	0.226	0.564	15.054	1.829
50	8.449	0.219		0.569	15.623	1.849
51	8.665	0.216		0.573	16.196	1.869
52	8.879	0.214		0.577	16.774	1.889
53	9.090	0.211		0.581	17.354	1.909
54	9.299	0.208		0.584	17.938	1.929
55	9.504	0.205		0.586	18.524	1.949
56	9.706	0.202	0.211	0.589	19.113	1.969
57	9.905	0.199		0.590	19.703	1.989
58	10.101	0.196		0.592	20.295	2.009
59	10.293	0.192		0.593	20.888	2.029
60	10.482	0.189		0.594	21.481	2.049
61	10.668	0.185		0.594	22.075	2.069
62	10.850	0.182		0.594	22.669	2.089
63	11.028	0.178	0.189	0.593	23.262	2.109
64	11.202	0.174		0.593	23.855	2.129
65	11.373	0.171		0.591	24.446	2.149
66	11.540	0.167		0.590	25.036	2.169
67	11.703	0.163		0.588	25.624	2.190
68	11.862	0.159		0.586	26.210	2.210
69	12.017	0.155		0.583	26.793	2.230
70	12.168	0.151	0.163	0.581	27.374	2.250

**NOTES**

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

<sup>2</sup>Feed consumption per living bird

<sup>3</sup>FCR includes initial body weight at placement and does not account for mortality

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



**FEMALE PERFORMANCE**

Day	Body Weight (lb) <sup>1</sup>	Daily Gain (lb)	Av. Daily Gain/Week (lb)	Daily Intake (lb)	Cum. Intake (lb) <sup>2</sup>	FCR <sup>3</sup>
0	0.093					
1	0.126	0.033		0.034	0.033	0.266
2	0.159	0.034		0.040	0.073	0.460
3	0.198	0.039		0.046	0.120	0.603
4	0.242	0.044		0.053	0.172	0.710
5	0.292	0.050		0.059	0.231	0.792
6	0.348	0.056		0.067	0.298	0.856
7	0.410	0.062	0.045	0.074	0.372	0.907
8	0.479	0.069		0.083	0.455	0.949
9	0.555	0.076		0.092	0.547	0.985
10	0.637	0.082		0.101	0.648	1.016
11	0.727	0.089		0.111	0.759	1.045
12	0.823	0.096		0.122	0.881	1.071
13	0.926	0.103		0.133	1.014	1.095
14	1.036	0.110	0.089	0.145	1.159	1.119
15	1.152	0.116		0.156	1.315	1.142
16	1.274	0.123		0.168	1.484	1.164
17	1.403	0.129		0.181	1.664	1.186
18	1.538	0.135		0.193	1.857	1.208
19	1.678	0.140		0.205	2.062	1.229
20	1.823	0.145		0.218	2.280	1.251
21	1.974	0.150	0.134	0.230	2.511	1.272
22	2.129	0.155		0.243	2.753	1.293
23	2.289	0.159		0.255	3.008	1.314
24	2.452	0.163		0.267	3.275	1.336
25	2.619	0.167		0.279	3.554	1.357
26	2.789	0.170		0.290	3.844	1.378
27	2.962	0.173		0.302	4.146	1.400
28	3.138	0.176	0.166	0.313	4.459	1.421
29	3.316	0.178		0.324	4.782	1.442
30	3.496	0.180		0.334	5.116	1.464
31	3.677	0.181		0.344	5.460	1.485
32	3.860	0.183		0.354	5.814	1.506
33	4.044	0.184		0.364	6.178	1.528
34	4.229	0.185		0.373	6.551	1.549
35	4.414	0.185	0.182	0.381	6.932	1.571
36	4.599	0.185		0.390	7.322	1.592
37	4.785	0.186		0.398	7.720	1.614
38	4.970	0.185		0.406	8.126	1.635
39	5.155	0.185		0.413	8.539	1.657
40	5.339	0.184		0.420	8.960	1.678
41	5.523	0.184		0.427	9.387	1.700
42	5.706	0.183	0.185	0.434	9.821	1.721
43	5.888	0.182		0.440	10.261	1.743
44	6.068	0.181		0.446	10.706	1.764
45	6.247	0.179		0.451	11.158	1.786
46	6.425	0.178		0.456	11.614	1.808
47	6.601	0.176		0.461	12.075	1.829
48	6.775	0.174		0.465	12.540	1.851
49	6.947	0.172	0.177	0.469	13.009	1.873
50	7.118	0.170		0.473	13.482	1.894
51	7.285	0.168		0.476	13.958	1.916
52	7.451	0.166		0.479	14.437	1.938
53	7.614	0.163		0.481	14.918	1.959
54	7.775	0.160		0.483	15.402	1.981
55	7.932	0.158		0.485	15.886	2.003
56	8.087	0.155	0.163	0.486	16.372	2.025
57	8.238	0.152		0.486	16.858	2.046
58	8.387	0.148		0.486	17.345	2.068
59	8.532	0.145		0.486	17.831	2.090
60	8.673	0.142		0.485	18.315	2.112
61	8.811	0.138		0.483	18.799	2.133
62	8.945	0.134		0.481	19.280	2.155
63	9.075	0.130	0.141	0.479	19.758	2.177
64	9.201	0.126		0.475	20.234	2.199
65	9.323	0.122		0.472	20.705	2.221
66	9.441	0.117		0.467	21.173	2.243
67	9.554	0.113		0.463	21.635	2.265
68	9.662	0.109		0.457	22.093	2.286
69	9.766	0.104		0.452	22.544	2.308
70	9.866	0.099	0.113	0.445	22.990	2.330

**NOTES**

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

<sup>2</sup>Feed consumption per living bird

<sup>3</sup>FCR includes initial body weight at placement and does not account for mortality

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

AS-HATCHED PERFORMANCE

Day	Body Weight (lb) <sup>1</sup>	Daily Gain (lb)	Av. Daily Gain/Week (lb)	Daily Intake (lb)	Cum. Intake (lb) <sup>2</sup>	FCR <sup>3</sup>
0	0.093					
1	0.126	0.033		0.031	0.031	0.244
2	0.159	0.034		0.038	0.068	0.428
3	0.198	0.039		0.044	0.112	0.568
4	0.242	0.044		0.051	0.164	0.676
5	0.292	0.050		0.059	0.222	0.762
6	0.348	0.056		0.067	0.289	0.830
7	0.411	0.063	0.046	0.075	0.364	0.885
8	0.481	0.070		0.084	0.448	0.931
9	0.558	0.077		0.094	0.542	0.971
10	0.642	0.084		0.104	0.645	1.005
11	0.733	0.091		0.115	0.760	1.036
12	0.832	0.099		0.126	0.886	1.064
13	0.938	0.106		0.138	1.023	1.091
14	1.052	0.114	0.092	0.150	1.173	1.115
15	1.173	0.121		0.163	1.336	1.139
16	1.301	0.128		0.176	1.512	1.162
17	1.436	0.135		0.189	1.700	1.184
18	1.578	0.142		0.202	1.903	1.206
19	1.726	0.148		0.216	2.119	1.227
20	1.881	0.155		0.230	2.348	1.249
21	2.041	0.161	0.141	0.243	2.592	1.270
22	2.207	0.166		0.257	2.849	1.291
23	2.379	0.171		0.271	3.120	1.311
24	2.555	0.176		0.284	3.404	1.332
25	2.736	0.181		0.298	3.702	1.353
26	2.921	0.185		0.311	4.013	1.374
27	3.110	0.189		0.324	4.337	1.394
28	3.303	0.193	0.180	0.337	4.674	1.415
29	3.499	0.196		0.349	5.023	1.436
30	3.697	0.198		0.361	5.385	1.456
31	3.898	0.201		0.373	5.758	1.477
32	4.101	0.203		0.385	6.142	1.498
33	4.306	0.205		0.396	6.538	1.519
34	4.512	0.206		0.406	6.944	1.539
35	4.719	0.207	0.202	0.417	7.361	1.560
36	4.927	0.208		0.426	7.787	1.581
37	5.135	0.208		0.436	8.223	1.601
38	5.344	0.209		0.445	8.668	1.622
39	5.553	0.209		0.454	9.122	1.643
40	5.761	0.208		0.462	9.584	1.664
41	5.969	0.208		0.470	10.054	1.684
42	6.176	0.207	0.208	0.477	10.531	1.705
43	6.382	0.206		0.484	11.015	1.726
44	6.587	0.205		0.491	11.506	1.747
45	6.791	0.204		0.497	12.003	1.767
46	6.993	0.202		0.503	12.506	1.788
47	7.194	0.201		0.508	13.014	1.809
48	7.392	0.199		0.513	13.527	1.830
49	7.589	0.197	0.202	0.518	14.045	1.851
50	7.783	0.194		0.522	14.567	1.872
51	7.975	0.192		0.526	15.093	1.892
52	8.165	0.190		0.529	15.623	1.913
53	8.352	0.187		0.532	16.155	1.934
54	8.537	0.184		0.535	16.690	1.955
55	8.718	0.181		0.537	17.226	1.976
56	8.896	0.178	0.187	0.538	17.765	1.997
57	9.072	0.175		0.540	18.305	2.018
58	9.244	0.172		0.540	18.845	2.039
59	9.413	0.169		0.541	19.386	2.060
60	9.578	0.165		0.541	19.926	2.080
61	9.740	0.162		0.540	20.467	2.101
62	9.898	0.158		0.539	21.006	2.122
63	10.052	0.154	0.165	0.538	21.543	2.143
64	10.202	0.150		0.536	22.079	2.164
65	10.348	0.146		0.533	22.612	2.185
66	10.490	0.142		0.530	23.143	2.206
67	10.628	0.138		0.527	23.670	2.227
68	10.762	0.134		0.524	24.194	2.248
69	10.892	0.130		0.520	24.713	2.269
70	11.017	0.125	0.138	0.515	25.228	2.290

NOTES

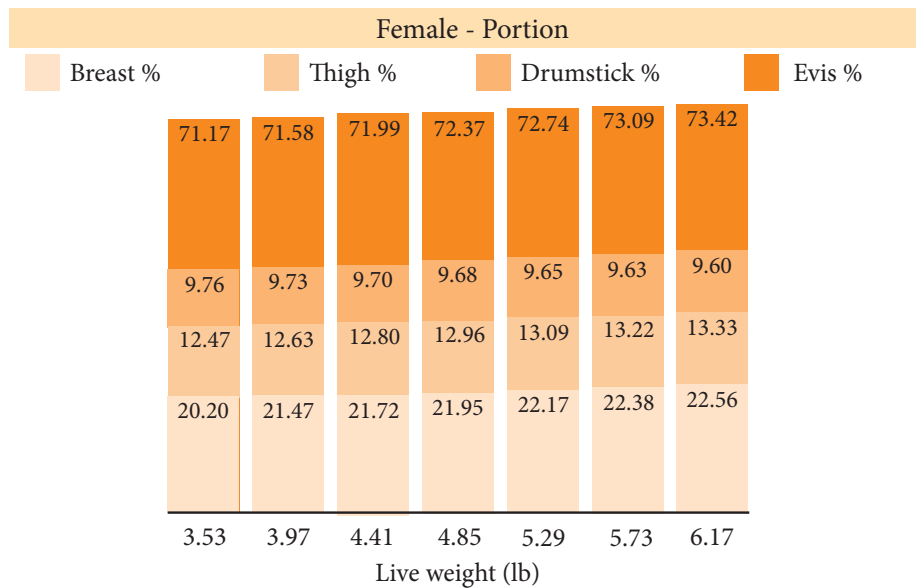
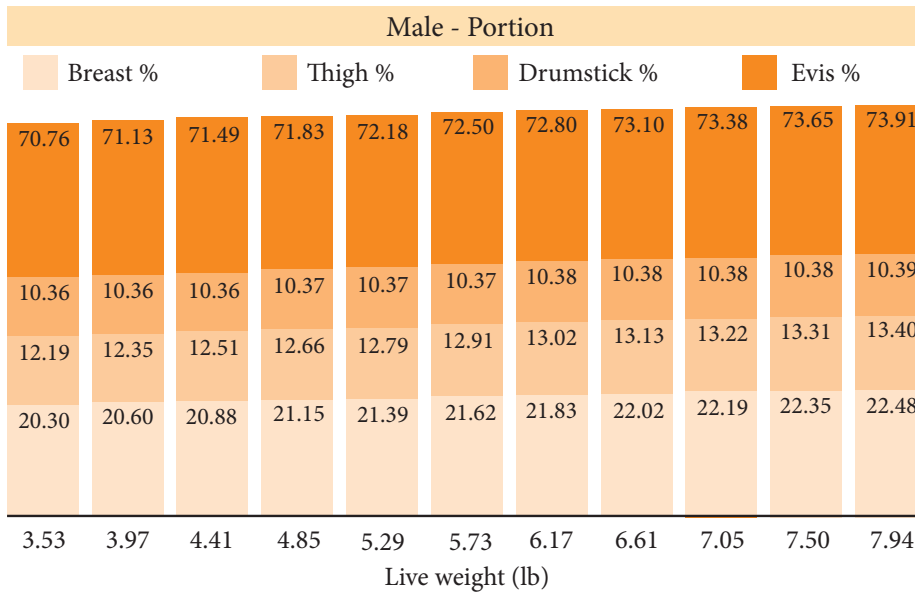
<sup>1</sup>On-farm body weight (i.e. feed present in intestinal tract)

<sup>2</sup>Feed consumption per living bird

<sup>3</sup>FCR includes initial body weight at placement and does not account for mortality

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**CARCASS YIELD**



**Definitions of Terms:**

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







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