



The following tables contain summarised commercial performance goals for the B.U.T. Premium.

Performance Summary

	Age (wks)	Liveweight (kg)	FCR Cumulative (kg/kg)	Yield as a % of liveweight	
				Eviscerated	Breast Meat
Male	18	16.45	2.29	76.7	27.5
Female	13	7.60	2.17	74.3	26.2

The performance objectives are an estimate of the results that can be achieved under conditions found in large commercial operations.

In very favourable conditions, such as those found with very small flock sizes and where there is ample housing, optimum ventilation and feed availability, the results achieved could exceed the goals significantly.

The goals apply to temperate conditions. Results will be depressed in the summers of countries with Mediterranean or tropical climates.

Nutrition has a major influence on performance.

The basis of the goals presume diets following Aviagen Turkeys (B.U.T.) recommendations, fed as good quality crumbs, mini pellets and pellets in accordance with our latest guidelines.

As performance can be affected by various factors existing in particular operations, these goals (or advice) cannot and should not be regarded as a form of guarantee and Aviagen Turkeys Limited accepts no liability in relation to your use of this information.

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B.U.T. Premium
Commercial Performance Objectives



The premier supplier of turkey breeding stock worldwide



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B.U.T. Premium Live Performance Objectives

Male

Age (wks)	Age (days)	Liveweight (kg)	Daily Gain (g/day)	FCR Cumulative (kg/kg)	Feed Intake Cumulative (kg)	Daily Feed Intake (g/d)
1	7	0.18	25	0.90	0.16	23
2	14	0.38	27	1.22	0.46	43
3	21	0.69	33	1.35	0.93	68
4	28	1.14	41	1.43	1.63	99
5	35	1.74	50	1.48	2.58	136
6	42	2.49	59	1.53	3.83	178
7	49	3.39	69	1.59	5.38	222
8	56	4.41	79	1.65	7.25	267
9	63	5.52	88	1.70	9.40	308
10	70	6.69	96	1.77	11.81	344
11	77	7.89	103	1.83	14.44	375
12	84	9.11	108	1.89	17.25	402
13	91	10.33	114	1.96	20.24	427
14	98	11.55	118	2.03	23.39	451
15	105	12.77	122	2.09	26.72	475
16	112	14.00	125	2.16	30.23	501
17	119	15.23	128	2.23	33.90	525
18	126	16.45	131	2.29	37.72	546
19	133	17.64	133	2.36	41.65	562
20	140	18.81	134	2.43	45.65	572
21	147	19.92	136	2.49	49.69	577
22	154	20.98	136	2.56	53.73	578

Female

Age (wks)	Age (days)	Liveweight (kg)	Daily Gain (g/day)	FCR Cumulative (kg/kg)	Feed Intake Cumulative (kg)	Daily Feed Intake (g/d)
1	7	0.17	24	0.89	0.15	22
2	14	0.34	24	1.23	0.42	38
3	21	0.60	29	1.38	0.83	59
4	28	0.97	35	1.47	1.43	85
5	35	1.46	42	1.54	2.24	117
6	42	2.06	49	1.60	3.30	151
7	49	2.76	56	1.67	4.61	187
8	56	3.54	63	1.74	6.16	222
9	63	4.36	69	1.82	7.93	253
10	70	5.19	74	1.90	9.89	279
11	77	6.02	78	1.99	11.99	300
12	84	6.83	81	2.08	14.21	317
13	91	7.60	84	2.17	16.53	332
14	98	8.35	85	2.27	18.95	346
15	105	9.06	86	2.37	21.47	360
16	112	9.75	87	2.47	24.08	373
17	119	10.40	87	2.57	26.77	384
18	126	11.02	87	2.68	29.52	392

B.U.T. Premium Processing Performance Objectives

Male

Age (wks)	Age (days)	Liveweight (kg)	Eviscerated weight (kg)	Eviscerated yield (% of liveweight)	Breast meat yield (% of liveweight)
16	112	14.00	10.6	76.0	26.5
17	119	15.23	11.6	76.4	27.0
18	126	16.45	12.6	76.7	27.5
19	133	17.64	13.6	76.9	28.0
20	140	18.81	14.5	77.2	28.4
21	147	19.92	15.4	77.4	28.8
22	154	20.98	16.3	77.6	29.2

Female

Age (wks)	Age (days)	Liveweight (kg)	Eviscerated weight (kg)	Eviscerated yield (% of liveweight)	Breast meat yield (% of liveweight)
11	77	6.02	4.5	74.1	25.2
12	84	6.83	5.1	74.1	25.7
13	91	7.60	5.6	74.3	26.2
14	98	8.35	6.2	74.6	26.6
15	105	9.06	6.8	74.9	27.0
16	112	9.75	7.3	75.3	27.4
17	119	10.40	7.9	75.7	27.7
18	126	11.02	8.4	76.2	28.0

Processing yields are dry yields with no water uptake and expressed as a % of liveweight. A breast yield includes the meat around the wing. Actual processing yields will depend upon: achievement of the live performance objectives, measurement process, cutting technique and management conditions outlined overleaf.



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