



B.U.T. 6

WEIGHTS AND FEED CONSUMPTION

Performance objectives are goals that can be achieved with good management and environmental conditions. Individual flock results will vary for many reasons including but not limited to diet, disease and health, season and management practices. These objectives are not a guarantee of performance and Aviagen Turkeys shall not be responsible for the reliance upon this information.

IMPERIAL

Age		Bodyweight	Feed	Cumulative feed
(wks)	(days)	(lb)	(lb/b/d)	(lb)
1	7	0.34	0.08	0.57
2	14	0.60	0.09	1.23
3	21	1.10	0.11	2.08
4	28	1.80	0.15	3.18
5	35	2.68	0.19	4.58
6	42	3.71	0.23	6.36
7	49	4.85	0.29	8.52
8	56	6.09	0.34	11.11
9	63	7.41	0.40	14.14
10	70	8.78	0.46	17.61
11	77	10.19	0.52	21.51
12	84	11.62	0.57	25.83
13	91	13.05	0.62	30.54
14	98	14.46	0.67	35.59
15	105	15.86	0.71	40.96
16	112	17.22	0.75	46.59
17	119	18.53	0.78	52.44
18	126	19.80	0.80	58.46
19	133	21.01	0.82	64.62
20	140	22.16	0.83	70.87
21	147	23.25	0.83	77.16
22	154	24.27	0.84	83.47
23	161	25.24	0.84	89.79
24	168	26.14	0.83	96.04
25	175	26.99	0.82	102.22
26	182	27.79	0.81	108.34
27	189	28.55	0.80	114.35
28	196	29.28	0.78	120.25
29	203	29.99	0.76	126.02

METRIC

Age		Bodyweight	Feed	Cumulative feed
(wks)	(days)	(Kg)	(g/b/d)	(Kg)
1	7	0.15	37	0.26
2	14	0.27	43	0.56
3	21	0.50	55	0.95
4	28	0.82	71	1.44
5	35	1.22	91	2.08
6	42	1.68	115	2.88
7	49	2.20	140	3.86
8	56	2.76	168	5.04
9	63	3.36	196	6.41
10	70	3.98	225	7.99
11	77	4.62	253	9.76
12	84	5.27	280	11.72
13	91	5.92	305	13.85
14	98	6.56	327	16.14
15	105	7.19	348	18.58
16	112	7.81	365	21.13
17	119	8.41	379	23.79
18	126	8.98	390	26.52
19	133	9.53	399	29.31
20	140	10.05	405	32.14
21	147	10.55	408	35.00
22	154	11.01	409	37.86
23	161	11.45	409	40.73
24	168	11.86	405	43.56
25	175	12.24	401	46.37
26	182	12.61	396	49.14
27	189	12.95	390	51.87
28	196	13.28	382	54.54
29	203	13.60	374	57.16



EGG PRODUCTION, FERTILITY AND HATCHABILITY

In lay (wks)	Egg Production				Fertility			Hatchability			Poults	
	Hen housed production (%)	Settable eggs housed (per female)	Cumulative settable eggs housed (per female)	Average egg weight (g)	True fertility (%)	Dead germs (%)	Live germs (%)	Hatch of live germs (%)	Hatch of eggs set (%)	Cumulative Hatch (%)	Poults (per female)	Cumulative poults (per female)
1	50.0	3.5	3.5	79.0	91.2	3.8	87.4	86.9	75.9	77.1	2.7	2.7
2	73.0	5.1	8.6	82.6	93.3	3.7	89.6	89.1	80.7	79.1	4.1	6.8
3	77.3	5.4	14.0	84.2	94.8	3.6	91.2	90.7	83.8	80.7	4.5	11.3
4	75.9	5.3	19.3	85.0	95.9	3.5	92.4	91.9	85.6	81.9	4.5	15.8
5	74.5	5.2	24.5	85.6	96.6	3.4	93.2	92.7	86.5	82.9	4.5	20.3
6	74.4	5.2	29.7	86.2	97.1	3.4	93.7	93.2	86.8	83.5	4.5	24.8
7	75.0	5.3	35.0	86.8	97.4	3.4	94.0	93.5	86.8	84.0	4.6	29.4
8	75.0	5.3	40.3	87.4	97.4	3.4	94.0	93.5	86.5	84.4	4.6	34.0
9	74.6	5.2	45.5	88.0	97.4	3.4	94.0	93.5	86.2	84.6	4.5	38.5
10	73.9	5.2	50.7	88.6	97.2	3.4	93.8	93.3	85.8	84.8	4.5	43.0
11	73.0	5.1	55.8	89.2	97.1	3.4	93.7	93.2	85.4	84.9	4.4	47.4
12	72.1	5.0	60.8	89.8	96.9	3.4	93.5	93.0	85.0	85.0	4.3	51.7
13	71.1	5.0	65.8	90.4	96.8	3.5	93.3	92.8	84.6	85.0	4.2	55.9
14	70.1	4.9	70.7	91.0	96.6	3.5	93.1	92.6	84.2	84.9	4.1	60.0
15	69.2	4.8	75.5	91.6	96.5	3.6	92.9	92.4	83.8	84.8	4.0	64.0
16	68.2	4.8	80.3	92.2	96.4	3.7	92.7	92.2	83.5	84.7	4.0	68.0
17	67.3	4.7	85.0	92.7	96.3	3.8	92.5	92.0	83.1	84.6	3.9	71.9
18	66.3	4.6	89.6	93.2	96.2	3.9	92.3	91.8	82.7	84.5	3.8	75.7
19	65.3	4.6	94.2	93.6	96.0	4.0	92.0	91.5	82.3	84.4	3.8	79.5
20	64.4	4.5	98.7	94.0	95.9	4.1	91.8	91.3	81.9	84.3	3.7	83.2
21	63.4	4.4	103.1	94.3	95.7	4.2	91.5	91.0	81.5	84.2	3.6	86.8
22	62.4	4.4	107.5	94.6	95.5	4.3	91.2	90.7	81.1	84.1	3.6	90.4
23	61.5	4.3	111.8	94.8	95.3	4.4	90.9	90.4	80.7	84.0	3.5	93.9
24	60.5	4.2	116.0	95.0	95.1	4.5	90.6	90.1	80.4	83.9	3.4	97.3
25	59.5	4.2	120.2	95.2	94.9	4.6	90.3	89.8	80.0	83.8	3.4	100.7
26	58.6	4.1	124.3	95.3	94.7	4.7	90.0	89.5	79.6	83.7	3.3	104.0