

Livestock Economy at a Glance 2015-16

Table 1. Livestock population of Bangladesh (in lakh number)

Livestock Species	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16
Cattle	228.70	229.00	229.76	230.51	231.21	231.95	233.41	234.88	236.36	237.85
Buffalo	12.10	12.60	13.04	13.49	13.94	14.43	14.50	14.57	14.64	14.71
Sheep	26.80	27.80	28.77	29.77	30.02	30.82	31.43	32.06	32.70	33.35
Goat	207.50	215.60	224.01	232.75	241.49	251.16	252.77	254.39	256.02	257.66
Total Ruminant	475.10	485.00	495.58	506.52	516.84	528.36	532.11	535.90	539.72	543.57
Chicken	2068.90	2124.70	2213.94	2280.35	2346.86	2428.66	2490.11	2553.11	2617.70	2683.93
Duck	390.80	398.40	412.34	426.77	441.20	457.00	472.54	488.61	505.22	522.40
Total Poultry	2459.70	2523.10	2626.28	2707.12	2788.06	2885.66	2962.64	3041.72	3122.93	3206.33
Total Livestock	2934.80	3008.10	3121.86	3213.64	3304.90	3414.02	3494.75	3577.62	3662.65	3749.90

Table 2. Contribution of Livestock and Poultry in the National Economy of Bangladesh

Contribution of Livestock in Gross Domestic Product (GDP), (2015-16)p	1.66%
GDP growth rate of Livestock (2015-16) p	3.21 %
GDP volume (Current price) in Crores (Taka), (2015-16) p	32, 910
Share of Livestock in Agricultural GDP (2015-16) p	14.21%
Employment (Directly)	20%
Employment (Partly)	50%
Cultivation of land by livestock	50%
Fuel supply from livestock and poultry	25%

Table 3. Production of Milk, Meat and Eggs

Prod ucts	Unit	Fiscal Year									
		2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16
Milk	Lakh Metric Ton	22.80	26.50	22.90	23.70	29.50	34.60	50.70	60.92	69.70	72.75
Meat	Lakh Metric Ton	10.40	10.40	10.80	12.60	19.90	23.30	36.20	45.21	58.60	61.52
Egg	Crore number	536.96	565.32	469.61	574.24	607.85	730.38	761.74	1016.80	1099.52	1191.24

Table 4. Demand, production, availability and deficiency of milk, meat and eggs (2015-16)

Products	Demand*	Production	Availability	Deficiency
Milk	146.91 Lakh Metric Ton (250 ml/day/head)	72.75 Lakh Metric Ton	125.59 (ml/day/head)	74.16 Lakh Metric Ton
Meat	70.52 Lakh Metric Ton (120 gm/day/head)	61.52 Lakh Metric Ton	106.21 (gm/day/head)	9.00 Lakh Metric Ton
Egg	1674.40 Crore number (104 numbers/year/head)	1191.24 Crore numbers	75.06 (numbers/year/head)	483.16 Crore numbers

*Estimated population of the country: 16 crores 10 lakhs (As on July, 2016)

Table 5. Livestock contribution in GDP

	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-2016p
GDP (Base: 2005-06)**	2.06	1.98	1.90	1.84	1.78	1.73	1.66
Growth rate of GDP	2.51	2.59	2.68	2.74	2.83	3.10	3.21

**GDP calculated at constant price (Source: BBS); p denotes provisional; Prepared by Dr. Hossan Md. Salim, LE Section, DLS.