



VI.2. Feed Resources - Availability vs. Requirement

TABLE VI.2.2: Availability, Requirement and Surplus/Deficit of Feed Nutrient

Year	Dry Matter ('000 MT)		
	Availability	Requirement	Surplus/Deficit
1997	28,021	41,045	-13,024
2003	25,451	38,150	-12,699
2007	29,632	43,758	-14,126
2008	36,395	44,919	-8,524
2009	33,258	46,152	-12,894
2010	30,212	47,460	-17,249
2011	38,758	48,851	-10,093

SOURCE: Feedbase 2012, National Institute of Animal Nutrition and Physiology, Bangalore.

VI.3. Feed Resources - Consumption

TABLE VI.3.1: Year-wise Feed Consumption – Cattle

(kg/animal/day)

Year	In-Milk Animal			Dry Animal		
	Green Fodder	Dry Fodder	Concentrate	Green Fodder	Dry Fodder	Concentrate
2000-01	4.712	6.045	1.344	3.298	4.232	0.941
2003-04	5.677	6.294	1.399	3.280	4.257	0.823
2007-08	6.120	7.190	2.000	5.490	6.160	1.700
2008-09	6.830	8.790	2.210	2.920	7.770	0.870
2009-10	8.280	8.520	2.440	5.390	5.070	0.730
2010-11	8.780	7.580	2.675	5.735	5.895	0.930
2011-12	8.970	8.020	2.785	7.380	5.605	1.150
2012-13*	7.760	6.695	2.180			

* Fed to adult animals

SOURCE: Integrated Sample Survey Reports, Directorate of Animal Husbandry & Veterinary Services, Government of Karnataka, Bangalore.

TABLE VI.3.2: Year-wise Feed Consumption – Buffalo

(kg/animal/day)

Year	In-Milk Animal			Dry Animal		
	Green Fodder	Dry Fodder	Concentrate	Green Fodder	Dry Fodder	Concentrate
2000-01	5.873	6.113	1.524	3.487	5.811	1.042
2003-04	6.475	5.880	1.370	3.464	5.713	0.992
2007-08	5.580	5.550	1.680	6.200	6.320	1.370
2008-09	8.440	9.720	1.990	3.420	8.720	1.240
2009-10	6.480	7.700	1.260	5.860	5.010	0.680
2010-11	9.550	8.100	1.400	5.570	7.430	0.800
2011-12	9.190	8.820	1.650	6.950	8.210	0.710
2012-13*	7.630	8.230	0.970			

* Fed to adult animals

SOURCE: Integrated Sample Survey Reports, Directorate of Animal Husbandry & Veterinary Services, Government of Karnataka, Bangalore.

