



III.2. Performance of Breeds

TABLE III.2.1: Performance of Cattle and Buffalo Breeds

Parameters	Indigenous Cattle		
	Kangayam	Bargur	Umblacherry
Breed Population ('000)	315	21	217
Adult Body Weight	Male: 540 Female: 380	Male: 340 Female: 295	Male: 385 Female: 325
Lactation Yield (kg)	600 to 800	350	300-500
Lactation Length (days)	270	270-310	250-270
Calving Interval (days)	365-670	480-540	446±4
Age at First Calving (days)	1,100-1,500	1,230	1,593±12

Parameters	Crossbred Cattle		Buffalo
	Jersey Crossbred	HF Crossbred	Toda
Breed Population ('000)	5,281	1,498	50
Adult Body Weight	Male: 300-450 Female: 300-325	Male: 300-450 Female: 300-350	Male: 380 Female: 380
Lactation Yield (kg)	1,123-2,135	1,940-2,700	500
Lactation Length (days)	258-305	286-305	200
Calving Interval (days)	360-480	360-480	480
Age at First Calving (days)	720-900	720-900	1,200-1,400

SOURCE: AE Nivsarkar et al., (2000), Animal Genetic Resources of India, Cattle and Buffalo, ICAR publication. Directorate of Animal Husbandry and Veterinary Services, Govt. of Tamil Nadu.



