Breed Descriptor of Krishna Valley (Cattle)





Breeding Tract				
State: Karnataka	Raichur			
	Bijapur			
	Belgaum			
State: Maharashtra	Solapur			
	Sangli			
	Satara			
Location				
Longitude (deg.)	74 78.			
Latitude (deg.)	15.8 - 17.8			
General Information				
Synonyms	Kistna Valley			
Origin	Gir cattle from Kathiawar, Ongole from Andhra Pradesh,			
	Kankrej from Gujarat and local cattle having Mysore			
	type blood in them have contributed to the origin of Krishna Valley breed.			
Major utility	Work - Draught			
Comments on utility	This is a heavy draught breed and used exclusively in the black cotton soil of the watershed of river Krishna.			
Comments on breeding				
tract				
Adaptability to environment				
D 1.4				
Population	**	In 1.1		
	Year	Population	Other information	
	2013	3462	Source: Estimated	
			Livestock Population	
			Breed Wise Based on	
			Breed Survey 2013.	
			Department of	
			Animal Husbandry,	
			Dairying & Fisheries,	
			Government of India,	
			New Delhi	
Management				
Management system	Semi-Intensive			

Mobility	Stationary			
Feeding of adults	Grazing, Fodder and Concentrate			
Comments on Management	Grazing, Fodder and Concentrate Cattle are usually allowed to graze only after the grasses have been harvested for hay making. All animals are stall fed throughout the year. Sorghum, maize, beans and grasses are fed as green fodder. Concentrate is fed to milking cows and bullocks. Shevri is grown extensively along the banks of the rivers; the plant remains green throughout the summer. Loppings are used for feeding. Male calves are allowed to suck two teat and female calves one teat. At the age of 2-1/2 years, young males are broken into work, and at 3 to 4 years, they are			
	castrated and sold as bullocks.			
Morphology				
Colour	The common colour is grey - white with a darker shade on fore & hind quarters in males. Adult females are more whitish in appearance. Brown & white, black & white, and mottled colours are often seen.			
Horn shape and size	Curved and usually emerge in an outward direction from the outer angles of the poll curving slightly upward and inward. Horns are small in size.			
Visible characteristics	Massive body, distinct bulge in the forehead.			
	Male	Female	Overall	
Height (avg. cm.)	145.0	122.0		
Body Length (avg. cm.)	153.0	132.0		
Heart girth (avg. cm.)	196.0	168.0		
Body weight (avg. kg.)	550.0	325.0		
Performance				
	Average	Minimum	Maximum	
Age at first parturition (months)		46.05	49.34	
Any Peculiarity of the breed	Bullocks of this breed have been exported to Brazil and the United States of America.			