Breed Descriptor of Surti (Buffalo)





Breeding Tract				
State: Gujarat	Surat			
	Kheda			
	Bharuch			
	Vadodara			
Location				
Longitude (deg.)	72 74.10			
Latitude (deg.)	20.30 - 21			
General Information				
Synonyms	Charotari, Deccani, Gujarati, Nadiadi and Talabda.			
Origin	Named after place of its origin			
Major utility	Food - Milk			
Comments on utility	Milk contains high fat and SNF.			
Comments on breeding				
tract				
Adaptability to environment				
Population				
	Year	Population	Other information	
	2003	384442	Source: Project	
			Coordinator Report.	
			2008. Network	
			Project on Animal	
			Genetic Resources,	
			NBAGR, Karnal.	
	2006	500000	Source: Indian J.	
			Animal Sciences,	
			2008. 78(4):435.	

2013	1886280	Source: Estimated Livestock Population Breed Wise Based on Breed Survey 2013. Department of Animal Husbandry, Dairying & Fisheries, Government of India, New Delhi
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Majority of farmers maintain mixed herd of bufaloes and cows. Animal sheds are mostly part of human residence but some farmers provide separate houses. About 50% of houses are open type and 50% are closed type. All houses have kutcha walls.		
Coat colour varies from rusty brown through siliver- grey to black. Skin is black or brown.		
Horns are flat, sickle shaped and are directed down ward and backward, and then turn upward at the tip to form a hook. Medium in size.		
Medium sized animal, two white bands below the neck and sickle shaped horns.		
Male		Overall
133.0	130.0	
153.0	149.0	
176.0	171.0	
435.0	401.0	
26.3	24.5	
•		•
Average	Minimum	Maximum
44.9	35.0	58.0
14.86		
1667.0		
7.02	3.8	8.7
The surti buffalo is lighter in body weight, as compared to heavy breeds, consume less feed, thrives well both on stovers and on limited or no green fodder, and produce milk with high fat and SNF content. It is popular with		
	Intensive Stationary Grazing Fodder a Majority of farmore cows. Animal she but some farmers houses are open thave kutcha walls. Coat colour variet to black. Skin is land backward, and a hook. Medium Medium sized and sickle shaped Male. 133.0 153.0 176.0 435.0 26.3 Average. 44.9 14.86 1667.0 7.02 The surti buffale to heavy breeds, as stovers and on limit milk with high fale.	Intensive Stationary Grazing Fodder and Concentrate Majority of farmers maintain mixe cows. Animal sheds are mostly pa but some farmers provide separate houses are open type and 50% are have kutcha walls. Coat colour varies from rusty brow to black. Skin is black or brown. Horns are flat, sickle shaped and a and backward, and then turn upwa a hook. Medium in size. Medium sized animal, two white and sickle shaped horns. Male Female 133.0 130.0 153.0 149.0 176.0 171.0 435.0 401.0 26.3 24.5 Average Minimum 44.9 35.0 14.86 1667.0 7.02 3.8 The surti buffalo is lighter in bod to heavy breeds, consume less fee stovers and on limited or no green