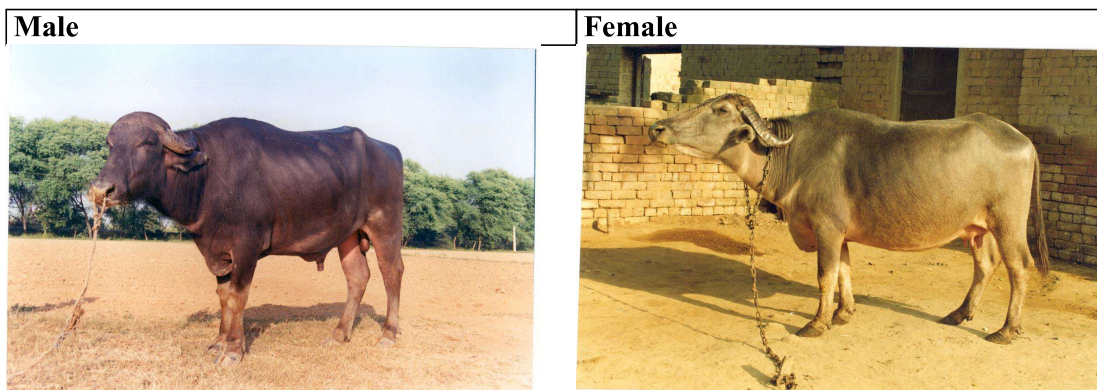


Breed Descriptor of Bhadawari (Buffalo)



Breeding Tract			
State: Madhya Pradesh	Morena		
	Bhind		
State: Uttar Pradesh	Etawah		
	Agra		
Location			
Longitude (deg.)	78. - 79.51		
Latitude (deg.)	26. - 27.14		
General Information			
Synonyms	Etawah		
Origin	These buffaloes were the proud possession of Bhadauria clan of the former Bhadawer state before independence and has possibly derived its name from that state.		
Major utility	Food - Milk; Work - Draught		
Comments on utility			
Comments on breeding tract			
Adaptability to environment	Bhadawari buffaloes survive and produce on low quality feed and fodder resources available in the ravines of Yaumna, Chambal and Utangan rivers.		
Population			
	Year	Population	Other information
	1995	37700	The populations estimates were obtained through survey in the breeding tract conducted by NBAGR, Karnal during 1993 to 1995.Source: Indian J. Animal Sciences, 2008. 78(4):434.

	2013	583599	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	Integrated animal husbandry is practised in this tract. Animals are housed both in kutchra and pucca types. In the most of cases animal houses are part of the farmers residence. Concentrate mixture is prepared by mixing grains of barely, maize, oats, etc.and fed after soaking in boiling water. Animals are generally stall fed.		
Morphology			
Colour	Blackish copper to light copper. Colour of legs is usually like wheat straw.		
Horn shape and size	Horns are black curling slightly outward, downward before runing backward parallel and close to neck and finally turning upward.		
Visible characteristics	Two white lines "Chevron" locally called as Kanthy are present on the lower side of the neck.		
	Male	Female	Overall
Height (avg. cm.)	126.0	124.0	
Body Length (avg. cm.)	138.0	134.0	
Heart girth (avg. cm.)	185.0	184.0	
Body weight (avg. kg.)	475.0	410.0	
Birth weight (avg. kg.)	27.6	24.6	
Performance			
	Average	Minimum	Maximum
Age at first parturition (months)	44.6		
Parturition interval (months)	16.0	13.0	21.0
Milk yield per lactation (kg)	1294.0	540.0	1400.0
Milk Fat (%)	7.88	6.0	12.8
Any Peculiarity of the breed	This breed is an efficient converter of corase feed into butterfat and is known for its high butter fat content in the milk.		