





# <u>CENTRAL CATTLE BREEDING FARM, ANDESHNAGAR, LAKHIMPUR-</u> KHERI (U.P)

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**Location:** Situated about 13 Kms. away from (N.E.R.) Railway station, Lakhimpur- Kheri .& 150 Kms. from Lucknow .Nearest Airport **Lucknow**.

**Year of Establishment**: 20<sup>th</sup> May 1976

### Vision:

Genetic up-gradation and improvement of Bovines/Buffaloes to enhance productivity.

### Mission:

To produce and distribute larger number of elite male calves for genetic up-gradation of bovines in the country.

#### **Bread Maintained**

1-Crossbred Cow (H.F. X Tharparkar )

2-Murrah Buffalo. (At Present)

### **BRIEF OBJECTIVE OF THE FARM:-**

1- Production and distribution of superior bulls for breeding purpose to the various cattle development projects throughout the country.

- 2- Progressive genetic improvement of the herd for milk production by selective breeding and scientific mating systems.
- 3- Preservation of superior germ plasma of indigenous breed of national importance so as to make them available for cattle breeding projects.
- 4- Demonstration of scientific breeding and management practices to technical personnel and extention workers and others engaged in cattle development works.

## **MURRAH BUFFALO:**-

The Murrah breed of water buffalo (Babulus bubalis) is a breed of domestic water buffalo.

#### Character of Murrah:-

Deep massive frame with short ,broad back and a light neck & head. It has short lightly curled horns, well developed udder and a long tail with a white switch reaching to the fetlock. Popular colour is jet black with white marking on the tail face & extremities.

# Origin:-

The home of this breed is mainly Punjab & Delhi, but animals are breed pure in U.P., Rajasthan & other places. Used to improve the milk production of dairy buffalo in other countries, such as. Italy, Bulgaria & Egypt.



### Land.

Total land available in Hectares. - 462.80 Ha.

Area under building, Animal shed & roads, - 142.13 Ha.

Cultivated Area - 320.67 Ha.

**Bull Produced:** 

Cow. 1838 Buffalo.  $\frac{\text{Total-}}{172} = \frac{2010}{10}$ 

Sl. No.	Name of the state	Bull sold to other state.				
		Cow	Buffalo	Total		
1-	Uttar Pradesh	487	107	594		
2-	Bihar	26	-	26		
3-	Uttranchal	5	7	12		
4-	West Bengal.	22	-	22		
5-	Jammu & Kashmir	15	-	15		
6-	Andrapradesh	12	26	38		
7-	Karanatka	-	12	12		
8-	Mizoram.	50	-	50		
9-	Meghalya & Nagaland	40	-	40		
Grand Total:-		657	152	809		

Parameters year wise. 20		11-12 2012-13		012-13	2013-14			
SL	Particulars.	Target	Progressive	Target	Progressive	Target	Progressive	
1	Number of bull calves produced.	80	90	80	75	80	Cattle - 33 Buffalo- 49 = 82	
2	Number of bull calves sold.	70	27	70	20	80	Cattle - 31 Buffalo -50= 81	
3	Total number of animals.	-	548	-	452	-	Cattle - 172 Buffalo -299 = 471	
4	Number of animals dead.	Not More than 3%	4.01% (22)	Not More than 3%	4.4 % (20)	Not More than 3%	2.8 % (13)	
5	Number of persons trained.	400	358	400	80	425	475	
6	Quantity of milk produced.	5,75,000	4,42,208.5	5,75,000	467883.1	5.75	327360.9	
7	Total revenue earned.	90.00	96.27	90.00	114.83	90.00	91.99	
Parameters year wise.				2014-15			2015-16 (Till date. 31 Dec. 2015 )	
SL No.	Particulars.		Target	Progres	ssive	Target	Progressive	
1	Number of bull calves produced.		85	C- 20 B- 42	= 62	85	C- 21 B- 51 = 72	
2	Number of bull calves sold.		85	C - 38 B - 8 = 46		85	C - 0 $B - 25 = 25$	
3	Total number of animals.		-	C - 125 B - 364 = 489		-	C - 95 B - 438 = 533	
4	Number of animals dead.		Not More than 3%	l .		Not More than 3%	1.13 % (6)	
5	Number of persons trained.		500	500		500	376	

5,75,000

90.00

Quantity of milk produced.

Total revenue earned.

6

363399.5

91.16

5,75,000

90.00

250275.3

86.60