

BREEDING POLICY FOR CATTLE AND BUFFALOES IN ANDHRA PRADESH

The breeding policy of present is being implemented Andhra Pradesh in accordance with the guidelines prescribed by the Government of India.

- a) Upgrading the non descript as well as graded buffaloes with Murrah breed
- b) Promoting use of indigenous breeds like Ongole and Deoni in their breeding tracts.
- c) Cross breeding of non descript local cattle with exotic breeds like Jersey and H.F.
- d) Inter - Se mating of crossbred cattle with crossbred semen ensuring exotic blood level of about 50%
- e) Use of H.F semen in limited mandals of two districts.

As the state of Andhra Pradesh is very big and is endowed with diverse ecological conditions, the expert committee suggested breeding policy for groups of districts which is shown below.

1. Srikakulam, Vizianagaram and Visakhapatnam Districts:

Breed	
Jersey:	For cross breeding with non descript female cattle population.
Jersey (50% blood level):	For further breeding of crossbred female cattle maintaining exotic inheritance at 50% level.
2. East Godavari, West Godavari, Krishna, Guntur, Part of Prakasam and Nellore districts.	
Holstein Friesian:	To be used for breeding non descript cattle in delta areas.
Jersey:	To be used for breeding non descript cattle in upland areas.
Crossbred semen: 50% Jersey / H.F	To be used for inter-se-mating crossbred cattle - Jersey cross bred semen for Jersey crossbred cows / heifers and H.F. crossbred semen for H.F. crossbred cows / heifers maintaining exotic inheritance at 50% level.
Ongole:	To be used for breeding of Ongole and Ongole type of cows. The committee felt that core Ongole breeding tract (Mandal wise) should be identified for using only Ongole semen.

3. Chittoor, Anantapur, Kadapa & Kurnool Districts

Jersey: To be used for breeding non descript cattle.

Crossbred semen: To be used for inter-seinating crossbred cattle - Jersey cross bred semen for Jersey crossbred cows / heifers and H.F. crossbred semen for H.F. crossbred cows / heifers maintaining exotic inheritance at 50% level.

Ongole: To be used for breeding of Ongole and Ongole type of cows.

H.F.: To be used in selected areas / mandals of Chittoor and Anantapur dists. bordering with Karnataka state.

4. Adilabad, Karimnagar & Warangal

Jersey: For breeding non descript cattle.

Crossbred Jersey semen (50% blood level): For further breeding of crossbred female cattle limiting exotic inheritance to 50% level of Jersey.

5. Nizamabad, Rangareddy & Medak

Jersey: For cross breeding with non descript female cattle population.

Crossbred Jersey semen (50% blood level): For further breeding of crossbred female cattle limiting exotic inheritance to 50% level of Jersey.

Holstein Friesian: To be continued in Hyderabad city and surrounding areas.

Crossbred H.F. semen 50% level For further breeding of cross bred H.F. female cattle in Hyderabad only.

Deoni: Deoni semen to be used in Zahirabad and Narayankhed talukas for breeding Deoni and Deoni type cows.

Tribal Areas: Bulls of Deoni and Ongole breeds to be supplied for natural service depending on the availability

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6. Mahaboobnagar, Nalgonda & Khammam

Jersey:

For cross breeding with non descript female cattle population.

Jersey (50% blood level):

For further breeding of crossbred female cattle limiting exotic inheritance to 50% level of Jersey.

Ongole:

To be used for breeding of Ongole and Ongole type of cows in core Ongole breeding tracts.

II. BUFFALO BREEDING POLICY:

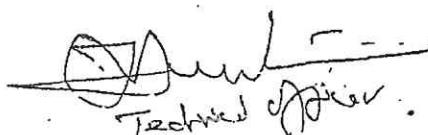
Murrah:

For upgrading buffalo population in the entire state. This includes non descript as well as graded Murrah.

The committee also decided that :

- 1) The above breeding policy should be circulated widely among all the agencies involved in cattle breeding activities in Andhra Pradesh.
- 2) The committee also felt that the Directorate of Animal Husbandry should monitor the implementation of breeding policy by all the agencies at periodical intervals with minimum intervals of one year.
- 3) It was also agreed that the above policy would be circulated to all the agencies from the O/o Director of Animal Husbandry.
- 4) The above policy should be approved by the Govt. of Andhra Pradesh in the form of Govt. Order and notified in the Govt. gazette which will ensure implementation.

Sd/
Chief Executive Officer
APLDA, Hyd.


Technician Officer

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GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Animal Husbandry Department -Breeding policy for Cattle and Buffaloes in Andhra Pradesh -approval -Orders -issued

MINISTRY OF HUSBANDRY, DAIRY DEVELOPMENT & FISHERIES (A.H.D) DEPARTMENT

Ms. No. 9

Dated: 27th January 2005

From the Director of Animal Husbandry, Letter Rec.No.28816/J/J2/2002,
Dated 17/1/2002

Yours

The breeding Policy of present is being implemented Andhra Pradesh in accordance with the guidelines prescribed by the Government of India. The State Committee of A.P.L.D.A has constituted an Expert Committee to review and make recommendations on the Breeding Policy. The Expert Committee met on 05.01.2004, reviewed the existing Breeding Policy and made the following recommendations.

- 1. Upgrading the non-descript as well as graded buffaloes with Murrrah breed.
- 2. Promoting use of indigenous breeds like Ongole and Deoni in their breeding tracts.
- 3. Cross breeding of non-descript local cattle with exotic breeds like Jersey and Holstein.
- 4. No mating of crossbred cattle with crossbred steers ensuring the blood level of about 50%.

As Andhra Pradesh is a very big and is endowed with diverse ecological zones, the expert committee suggested breeding policy for groups of districts be as follows:

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Srikakulam, Vizianagaram and Visakhapatnam Districts:

- Breed Jersey: For cross breeding with non descript female cattle population.
- Jersey (50% blood level). For further breeding of crossbred animals with maintaining exotic inheritance at 50% level.

East Godavari, West Godavari, Krishna, Guntur, Part of Prakasam and Nellore districts:

- Holstein Friesian: To be used for breeding non descript cattle in delta areas.
- Jersey: To be used for breeding non descript cattle in upland areas.
- Crossbred semen: 50% Jersey / H.F. To be used for inter-se-mating crossbred cattle. Jersey cross bred semen for Jersey crossbred cows / heifers and H.F. crossbred semen for H.F. crossbred cows / heifers maintaining exotic inheritance at 50% level.
- Ongole: To be used for breeding of Ongole and Ongole type of cows. The committee felt that core Ongole breeding tract (Mandal wise) should be identified for using only Ongole semen.

Chittoor, Ananthapur, Kadapa & Kurnool Districts

- Jersey: To be used for breeding non descript cattle.
- Crossbred semen: To be used for inter-se-mating crossbred cattle. Jersey cross bred semen for Jersey crossbred cows / heifers and H.F. crossbred semen for H.F. crossbred cows / heifers maintaining exotic inheritance at 50% level.
- Ongole: To be used for breeding of Ongole and Ongole type of cows.
- H.F.: To be used in selected areas / mandals of Chittoor and Ananthapur districts bordering with Karnataka state.

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Ahmedabad, Karimnagar & Warangal

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for breeding non descript cattle.

Crossbred Jersey For further breeding of crossbred female cattle with (50% blood limiting exotic inheritance to 50% level of Jersey).

Secunderabad, Ranga Reddy & Medak

For cross breeding with non descript female cattle population.

Crossbred Jersey For further breeding of crossbred female cattle with (50% blood limiting exotic inheritance to 50% level of Jersey).

Hyderabadi Friesian To be continued in Hyderabad city and surrounding areas.

Crossbred H.F. semen For further breeding of cross bred H.F. female cattle in Hyderabad only.

Deoni semen Deoni semen to be used in Zaheerabad and Narayankhedi talukas for breeding Deoni and Deoni type cows.

Central Areas Bulls of Deoni and Ongole breeds to be supplied for natural service depending on the availability

Mahabubnagar, Nalgonda & Khammam

For cross breeding with non descript female cattle population.

Jersey (50% blood Jersey For further breeding of crossbred female cattle limiting exotic inheritance to 50% level of Jersey.

Ongole To be used for breeding of Ongole and Ongole type of cows in core Ongole breeding tracts.

After examining the recommendations of the Committee has decided to implement the above mentioned breeding policy and directs the Director of Animal Husbandry of Andhra Pradesh to implement the breeding policy and ensure its implementation of breeding policy by all the Agencies.

The Director of Animal Husbandry is requested that the above Breeding policy should be circulated widely among all the institutions of Animal Husbandry

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Department and agencies involved in Cattle breeding activities in Andhra Pradesh.

BY ORDER AND IN THE NAME OF GOVERNOR OF ANDHRA PRADESH,

PRIYADARSHI DASHI,
Principal Secretary to Government,

To:

The Director of Animal Husbandry, Hyderabad

Copy to:

The Chief Executive Officer, APLDA, Hyderabad

The O.S.D to Minister (AH & DD)

The P. S. to Principle Secretary, AHDD & F Department

//FORWARDED : : BY ORDER //

Sd/- SECTION OFFICER

**GOVERNMENT OF ANDHRA PRADESH
DIRECTORATE OF ANIMAL HUSBANDRY, A.P., HYDERABAD**

Endt. Rec. No. 28816/I/J1/2003

Dt: 02.02.2003

Copy communicated to all Joint Directors (AH) and Chief Executive Officer, APLDA & Chairman, ALDA also for information and necessary action.

Sd/- for Director

To:

All the Joint Director (AH) in the state.

Copy to Chief Executive Officer, APLDA, Hyderabad.

**ANDHRA PRADESH LIVESTOCK DEVELOPMENT AGENCY,
HYDERABAD**

Endt. No. 21/APLDA/S/2004

Dt: 06.03.2004

Communicated for necessary action

*Sd/-
for Chief Executive Officer*

To:

The Assistant Director (AH),

CBT's, DFSD's, LN Plant, CDO

The Deputy Director (AH),

FSSS's, GLF's,

DRGNO: 161/P/para Atm: 7-2006 (V/LDA)

Copy communicated to Asst-Director (AH) FSSS (V/LDA).

Copy for information and necessary action.

In-charge Director (AH) (FSSS) V/LDA Viz:

Dr. Basava Surya, M.Sc., Ball Firendhi, FSSS

*V.LDA
D.S.
Deputy Director (AH)*

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