



Concern
Institute
Logo

AICRP on Goat improvement

Name of the unit

**Annual Report
Year 2015-16**

**Name of PI,
Affiliation**

Clusters & Goat keeper's

Sr. No	Cluster Area	Villages	No. of House hold / Family / Farmer	No. of Goats	
				April 01, 2015	March 31, 2016
1.		Village 1			
		Village 2			
2.		Village 1			
		Village 2			
3.		Village 1			
		Village 2			
4.		Village 1			
		Village 2			

Farmer's Distribution

	No. of farmers	Name of Villages
Tribal		
Women Headed		
Landless		
Small		
Medium		

Description of Natural Habitat

- Temperature
- Rain Fall
- Biomass
- Location Map
- Breed Picture

Production System Characterization

Flock Dynamics

Year	Initial Adult Doe	No. of Kids born	No. of Kids died	No. of Animal Sold	Population Growth (%)
2012-2013					
2013-2014					
2014-2015					
2015-2016					

Body Weight Growth

Year of Birth	Weight at (Kg)				
	Birth	3 mo	6 mo	9 mo	12 mo
Base Year					
2013-14					
2014-15					
2015-16					
Overall *					

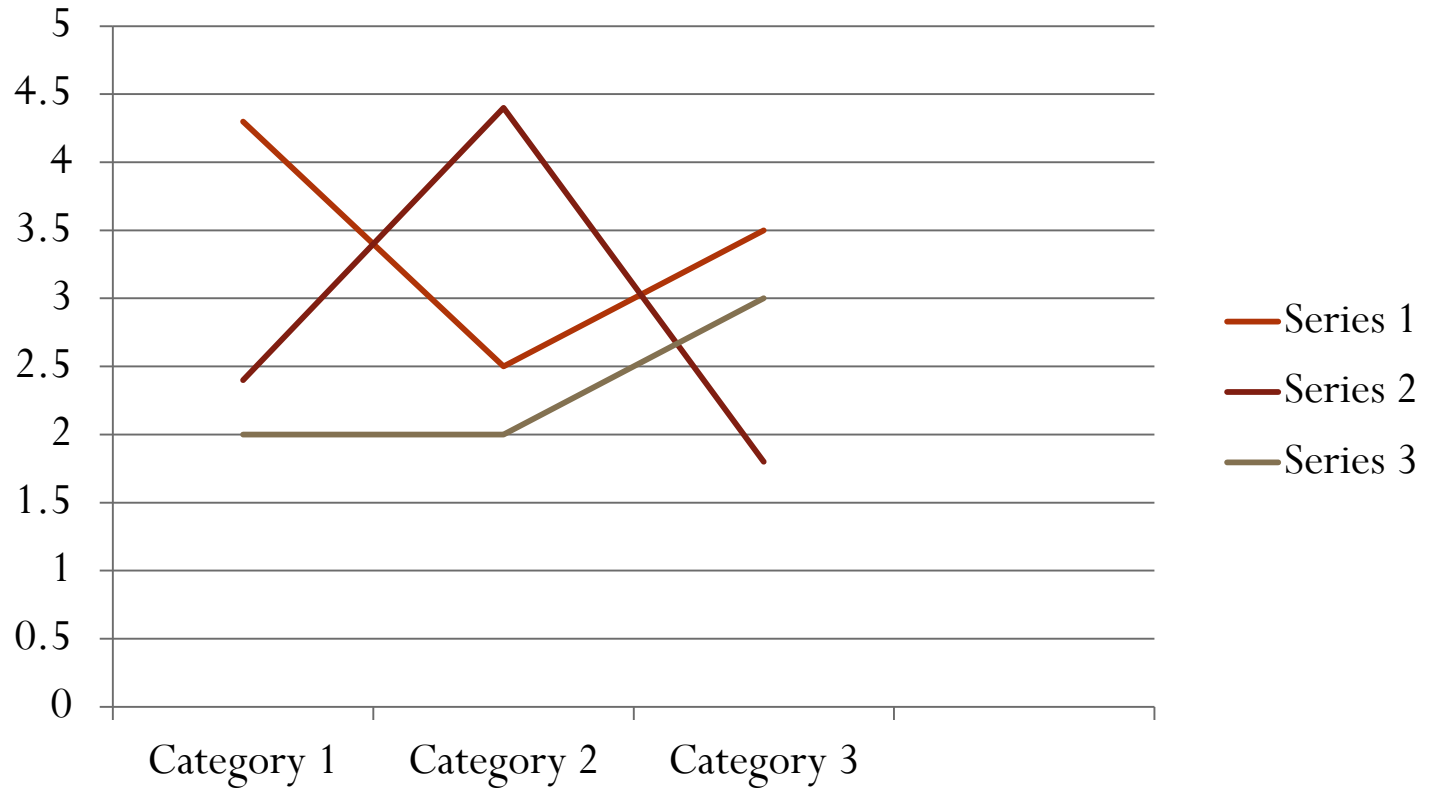


Least squares mean \pm SE & observations

*overall mean of previous three years.

Growth Performance last 3 year

- **2013-14**
- **2014-15**
- **2015-16**



Milk Production Performance

	Locational traits		
	90 Days (L)	LMY (L)	LL (Days)
Base Year			
2013-14			
2014-15			
2015-16			
Overall*			

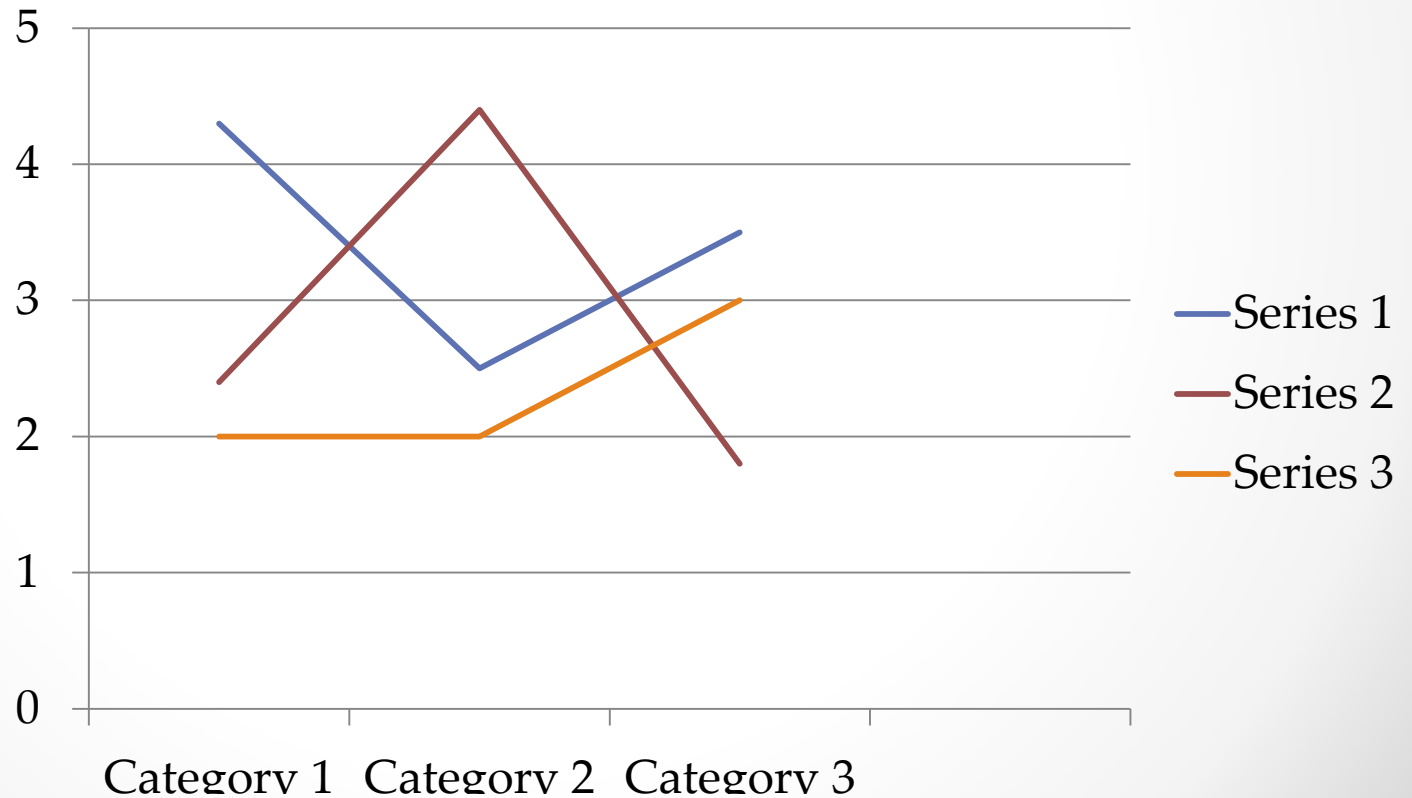


Least squares mean \pm SE & observations

*overall mean of previous three years.

Milk yield last 3 year

- 2013-14
- 2014-15
- 2015-16



Reproduction Performance

S. No	Particulars	2015-16
1	No. of available does for breeding	
2	No. of does available for kidding	
3	Does Kiddled	
	Single	
	Twine	
	Triplet	
	More > 3	
4	No. of abortion	
6	Actual live birth	
7	Kidding (%)	
8	Kidding Rate (Liter Size)	

Selection Differential

Traits	Parameter	Population mean	Difference
Dam's Milk Yield @ 90 days	selected male		
6/9 month body weight	individual		

Particulars	No. of kids monitored	No. selected	Intensity of selection	Remarks
Male				
female				
Overall				



Least square mean along with no. of observation is required

Bucks Distribution

Sr. No	Cluster Area	Villages	Bucks already available	Bucks distributed	Bucks Withdrawn/ Exchanged	Total
1.		Village 1				
		Village 2				
2.		Village 1				
		Village 2				
3.		Village 1				
		Village 2				
4.		Village 1				
		Village 2				
	Overall					

Mortality for the year _____

	Particulars	0-3M	3-6M	6-12M	Adult	Overall
	No. of animals available					
	No. of animals died					
	Mortality (%)					

Year	2013-14	2014-15	2015-16	
Flock Strength				
Goat Died				
Mortality (%)				



Cause of Morbidity

Sl. No	Cause of Morbidity	0-3M	3-6M	6-12M	Over 1 Yr.	Total No.	Percentage
	Colibacillosis						
	Pnemo-Enterities						
	Coccidiosis						
	Pneumonia						
	NAD/ Gen. weakness						
	Toxaemia/ Acidosis						
	Predation						
	Putrified						
	Haemorrhage/ Shock						
	Gid						
	Liver abscess						
Total							

Activity / Capacity building

- Training conducted

Sl. no	Name/number of Training programme	Place	Date From to	Period	No. of beneficiaries	Remarks

- Training impact

Activities Carried Out

Activities	No./Name
Technology developed	
Technology Demonstrated	
Technology transfer and validation in field flock	
Good Practices including ITK	
Linkage Developed (Self Help Group, Goat Cooperatives, Status or efforts in development of market infrastructure	
Success stories	
Goat Fair/exhibition performed	
Leaflet and other documents	
Package of practices	

Income & Profits

- From milk
- Meat
- Fiber
- Manure

Targets & Achievements

	Target for the year	Achievement	Remarks (if any)
Coverage of New Adult doe	250		
New Buck Distribution	10		
No. of does serviced	700		
Health Management Practices (Vaccination etc.)	2000		
Capacity Building	250		
Income Enhanced	5% per year		

Impact of the project

- on Population growth
- on body weight growth
- on Reproduction
- on Milk production
- on income of the farmer
- Any other

Salient Achievement

- 5-6 Bullet point

Budget Utilization

	Opening Balance	RE	Total	Expenditure	Closing Balance
(A) Capital					
Work					
Equipment					
(B) Estt. Charges					
(C) General					
TA					
Contingency					
Total (A+B+C)					
Percentage of Total Fund Utilization					