

FLD ON LIVESTOCK PRODUCTION

Category	Thematic area	Name of the technology demonstrated	No. of Farmer	No. of Units (Animal/ Poultry/ Birds, etc)
Buffalo	Production and Management	Chelated Mineral mixture with multivitamin syrup	10	10

Major parameters	Yield (Kg/animal)		% change in major parameter
	Demo	Check	
1. Milk production	5.98	5.37	10.10
2. Yield persistency	10 (Months)	6 (Months)	40
3. Proper heat period	21(Days)	63(Days)	60
4. Service per conception	1	3	60
5. Conception rate	80%	30%	166.66
6. Adoptability	80%	--	80%

Economics of demonstration (Rs.)				Economics of check (Rs.)			
Gross Cost	Gross Return	Net Return	BCR (R/C)	Gross Cost	Gross Return	Net Return	BCR (R/C)
93.5	299	205.5	3.19	90	268.5	178.5	2.98

