

**Artificial Insemination Services Performed
under Operation Flood and Non-operation
Flood Projects**

4123. Dr. G. VIJAYA RAMA RAO ;
Will the Minister of AGRICULTURE be
pleased to state :

(a) the State-wise number of artificial
insemination performed under Operation
Flood and non-Operation Flood projects
during last three years showing percentage of
successful insemination and expenses incurred
and cows and buffaloes; and

(b) the percentage of milch animals
covered, State-wise, under the present
programmes ?

THE MINISTER OF STATE IN THE
DEPARTMENT OF AGRICULTURE AND
COOPERATION (SHRI YOGENDRA
MAKWANA) : (a) State-wise number of
artificial inseminations (AI) performed and
female calves born during the last three

years i.e. 1982-83, 1983-84 and 1984-85
under Operation Flood are given in the
Statement I below. Expenses on cows and
buffaloes for these services are not available
as the programme implementing agencies in
the States do not provide as a matter of
course, the operating details of these services
to the Indian Dairy Corporation/National
Dairy Development Board. Information
relating to the number of AI performed and
female calves born in non-Operation Flood
areas is not available as the AIs are per-
formed under various State Cattle Develop-
ment Programmes such as Intensive Cattle
Development Projects, Key Village Blocks,
Urban AI Centres, Veterinary hospitaes/
dispensaries, etc.

(b) Based on the studies (Society Village
Enumeration) conducted by the State
implementing agencies, the number of milch
animals covered under cooperative ambit
and artificial insemination services, State-
wise, under Operation Flood are given in
the statement II below :

Statement— I

State-wise Artificial Insemination Services under Operation Flood during the Year 1982-83, 1983-84 and 1984-85

STATES	1	2	3	4	5	6	7
		AI performed during the year 1982-83	Female calves born during 1982-83	AI performed during the year 1983-84	Female calves born during 1983-84	AI performed during the year 1984-85	Female calves born during 1984-85
Andhra Pradesh		9382	708	12257	2364	9408	759
Assam		351	84	333	—	1195	29
Bihar		—	—	—	—	1188	Nil
Gujarat		349051	60506	477988	67929	584448	67583
Haryana		3252	166	11624	716	13318	959
Himachal Pradesh		—	—	—	—	Nil	Nil
Jammu & Kashmir		—	—	—	—	Nil	Nil
Karnataka		—	—	113898	10678	143631	12576
Kerala		—	—	—	—	57598	5581
Madhya Pradesh		345	—	22342	1293	24326	1752
Maharashtra		17722	2071	28680	2744	37597	3586
Orissa		2343	242	4332	385	8645	1018
Punjab		15041	364	21250	1005	43040	2619
Rajasthan		903	66	53510	5528	69702	7920
Sikkim		550	30	524	16	713	119
Tamil Nadu		177853	16369	203371	22172	270994	30951

Tripura	—	—	128	—	504	2
Uttar Pradesh	3203	385	11193	397	25701	751
West Bengal	19562	3725	31919	6272	35926	6270
Andaman & Nicobar	—	—	154	—	278	28
Goa, Daman & Diu	—	—	19	—	275	5
Pondicherry	—	—	—	—	968	Nil

IDA-AIDED PROJECTS

Karnataka	86165	19949
Madhya Pradesh	18013	898
Rajasthan	58622	4798

Statement II

Statement Indicating Estimated Number of Milch Animals covered under cooperative Ambit and Artificial Insemination Services Ambit as on August, 1985.

State	Estimated no. of Milch Animals covered under cooperative ambit as on August, 1985 ('000's)	Estimated number of Milch Animals covered under Artificial Insemination Services as on August, 1986 ('000's)
Andhra Pradesh	491	25
Bihar*	54	5
Gujarat*	1387	363
Haryana	176	22
Karnataka*	1085	410
Kerala	79	31
Madhya Pradesh	291	135
Orissa	25	16
Punjab	512	103
Maharashtra*	1066	64
Rajasthan	692	112
Tamil Nadu	980	346
Uttar Pradesh*	256	52
West Bengal*	65	47
Goa, Daman & Diu	12	1
Pondicherry	15	4
Assam**	3	1
Sikkim**	16	7
Himachal Pradesh**	23	—
Jammu & Kashmir**	23	—
Andaman & Nicobar Islands**	3	—
Tripura	11	2

Note : *In case of the unions/milksheds of these States, society village Enumeration (SVE) was not carried out. The estimate number of milch animals under cooperative and A. I. ambit has been calculated taking into consideration the average milch animals with the members of those milksheds/unions where SVE was conducted.

**These States/Union Territories were not covered under SVE and the estimated number of milch animals under cooperative and A. I. ambit for these States/Union Territories have been worked out using the average of all the milksheds of rest of the States/Union Territories where SVE was carried out.