SI. No.	State	No. of Waters	hed Projects taken up	Area (Ha.)	Estimated cost (Rs. in lakh)	Allocated 1994-95 (Rs. in lakh
7.	Mizoram		20	17858	797.496	75.00
8.	Nagaland		28	15080	454.000	80.00
9.	Sikkim		12	7031	347.970	45.00
10.	Tripura		17	7634	247.000	40.00
11.	Uttar Pradesh*		190	238632	7481.000	1270.00
		Total	495	465403	14705.762	2580.00

<sup>\*</sup> Information has been furnished for the State as a whole. In the Himalayan region of the State, 74 projects have been taken up.

STATEMENT-II

Details of Externally Aided Watershed Management Projects in the Himalayan Region of different States

State	Project	Area covered (in ha.)	Total Cost (Rs. in crore)	Reimbursement to the State from the External Agency (Till date)
Himachal Pradesh	Integrated Watershed Development Project (Hills)	39,124	39.31	2.52 US \$ Million
Haryana	-do-	22,062	41.13	2.464 US \$ Million
Jammu & Kashmir	-do-	41,349	42.42	3.612 US \$ Million
Punjab	-do-	43,634	64.72	9.688 US \$ Million
Uttar Pradesh	<ul><li>(i) Doon Valley Integrated Watershed Management Project.</li></ul>	1,72,155	80.85	_
	<ul><li>(ii) Bhimtal Integrated Watershed Management Project.</li></ul>	20,982	11.50	3.62 (Rs. in crore)
	(iii) South Bhagirathi (Phase II) Integrated Watershed Management Project.	48,915	14.17	14.17 (Rs. in crores)

## Milk Production

1929. DR. R. MALLU: Will the Minister of AGRICULTURE be pleased to state:

- (a) whether various development projects such as Operation Flood and White Revolution were started for improved milk productivity aimed at reducing cost of production, to ensure better returns to the farmers and consumers and to eliminate the middlemen;
- (b) whether these objectives have been fulfilled within the time frame of these projects;
- (c) if so, the details thereof and if not, the reasons therefor;
- (d) the total milk production during each of the last three years, State-wise;
- (e) the total quantity of milk and milk products exported and imported during each of the last three years;
- (f) whether the Government are aware of the frequent price rises by the units of Operation-Flood beneficiary cooperatives/PSU in case of milk and milk products without giving any benefits to farmers;
  - (g) if so, the details thereof; and

(h) the corrective measures taken by the Government in this regard?

THE MINISTER OF AGRICULTURE (SHRI BALRAM JAKHAR) (a) The Operation Flood Programme aims at replicating Anand pattern milk cooperatives in the rural milksheds of the country, establishing viable farmer-owned and managed organisations for collecting, processing and marketing milk and milk products by linking the rural milksheds with urban demand centres and assuring around the year remunerative market for the rural producers and eliminating the middleman.

(b) Yes, Sir.

(c) As a result of Operation Flood and other Dairy Development and Animal Husbandry programmes the per capita availability of milk has increased from 107 grams per day during 1970-71 to 187 grams per day during 1994. About 609 Towns/Cities have been covered for liquid milk marketing under the operation flood programme. The Operation Flood programme is under implementation in 22 States and 2 Union Territories covering 170 milksheds. Till

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September, 1994 about 68896 cooperative societies were organised with 8.78 million farmer members. Milk procurement by the cooperatives has increased from 6.5 lakh litres per day in 1971 to 111 lakh litres per day in 1994. The rural dairy and metro cities together marketed on an average 93.6 lakh litres per day of liquid milk. The rural processing capacity of 171.7 lakh litres per day has already been established throughout the country to facilitate collection of milk from remote areas.

- (d) The total milk-production in the country during the last three years State-wise is given in Statement-I attached.
- (e) The total quantity of milk and milk products exported and imported during the last three years are given in Statement-II attached.
- (f) to (h). The dairies set up under Operation Flood are owned and managed by the respective State Government/ State Cooperatives and are free to decide their pricing policies. Government of India has no direct role to play in the pricing and day to day management.

STATEMENT I

Milk Production State-wise

		(00)	) tonnes)
State/Union Territories	1991-92	1992-93 (Provisional)	1993-94 (Provisional)
2	3	4	5
STATES Andhra Pradesh	2943	3103	3950
Arunachal Pradesh	NA	42	42
Assam	639	657	776
	2 STATES Andhra Pradesh Arunachal Pradesh	2 3  STATES Andhra Pradesh 2943 Arunachal Pradesh NA	State/Union Territories         1991-92 (Provisional)           2         3         4           STATES Andhra Pradesh Andhra Pradesh NA 42         2943 3103

1	2	3	4	5	
4.	Bihar	3210	3360	3450	
5.	Goa	28	28	29	
6.	Gujarat	3591	3795	3546	
7.	Haryana	3565	3715	3740	
8.	Himachal Pradesh	597	610	635	
9.	Jammu & Kashmir	581	600	630	
10.	Karnataka	2475	2590	2662	
11	Kerala	1785	1889	2000	
12.	Madhya Pradesh	4806	74879	5012	
13.	Maharashtra	3955	4102	4250	
14.	Menipur	83	83	103	
15.	Meghalaya	50	52	54	
16.	Mizoram	8	9	12	
17.	Nagaland	43	37	45	
18.	Orissa	505	530	560	
19.	Punjab	5382	5583	6045	
20.	Rajasthan	4474	4570	4700	
21.	Sikkim	29	30	30	
<b>22</b> .	Tamil Nadu	3357	3468	3775	
23.	Tripura	32	34	35	
24.	Uttar Pradesh	10206	10649	11000	
25.	West Bengal	3019	3023	3400	
<b>26</b> .	A&N Islands	24	21	24	
<b>27</b> .	Chandigarh	34	37	38	
28.	Dadra & Nagar Haveli	3	4	4	
29.	Daman & Diu	_	1	1	
<b>30</b> .	Delhi	227	250	260	
<b>3</b> 1.	Lakshadweep	1	1	1	
<b>32</b> .	Pondicherry	27	27	28	

STATEMENT II

(000' toppos)

Quantity of Milk & Milk Products Exported and Imported during last three years (in 000 Kgs)

SI.	Name of Product	1991-92		1992-93		1993-94	
No.	<del></del>	Export	Import	Export	Import	Export	Import
1	2	3	4	5	6	7	-8
1.	Milk and cream not concentrated nor added sugar or other sweetening matter		259.2		1825.8	_	1138.0
2.	Milk and cream concentrated or containing sugar/ sweetening matter	2294.9	1718.9	591.5	7603.3	1578.0	1936.0
3.	Butter Milk, curdled milk and cream etc.	_	_	8.00	_	****	2.0
4.	Whey, whether or not concentrated or not containing oil a natural milk constituents n.e.s.	6.1,	150.0	_	-	13.0	47.0
5.	Butter and other fats and oils derived from milk	340.2	3192.2	492.4	569.7	437.0	130.0
6.	Cheese and curd	2.2	7.0	_	15.9	3.0	34.0

## Production of Palm Sugar

1930. SHRI DHARMABHIKSHAM: Will the Minister of AGRICULTURE be pleased to state the total production of palm sugar and palm jaggery in the country at present, State-wise?:

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI ARVIND NETAM): The requisite information is being collected and will be laid on the Table of the House.