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Report on livestock number and prod



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NATIONAL SAMPLE SURVEY ORGANISATION

तीसवाँ दौर  
THIRTIETH ROUND

( जुलाई 1975 - जून 1976 )  
( JULY 1975 - JUNE 1976 )

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REPORT ON LIVESTOCK NUMBER AND PRODUCTS  
(SOME ESTIMATES ON PRODUCTION OF LIVESTOCK  
PRODUCTS AND RELATED CHARACTERISTICS)

राज्य: गुजरात

STATE: GUJARAT

जुलाई - 1978  
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सांख्यिकी विभाग  
DEPARTMENT OF STATISTICS

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NEW DELHI



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NATIONAL SAMPLE SURVEY  
THIRTIETH ROUND : JULY

REPORT ON  
LIVESTOCK NUMBER AND PRODUCTS

Some estimates on production of Livestock products  
and related characteristics for

STATE : GUJARAT

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THE NATIONAL SAMPLE SURVEY  
THIRTIETH ROUND (JULY 1975-JUNE 1976)  
REPORT ON LIVESTOCK NUMBER AND PRODUCTS

(Some estimates on production of livestock products and related characteristics)

SECTION ONE

INTRODUCTION

1.0. Objective : Realising the need for filling up the lacunae in the field of animal husbandry statistics, the Governing Council of the National Sample Survey Organisation (NSSO) had decided that the thirtieth round of the NSS (July 1975-June 1976) should be devoted exclusively to an enquiry on livestock number, products and enterprises. In pursuance to the decision, a comprehensive survey, based on a fairly large sample, for collecting data on livestock number and products and livestock enterprises covering various aspects of animal husbandry activities was undertaken in the NSS 30th round.

1.1. Sample size and field work : The survey was carried out in 18856 villages and in 20440 urban blocks, of which the investigation in 8512 villages and 9744 blocks was conducted by the Field Operation Division of the NSSO. The investigation in the remaining villages and urban sample blocks was done by the field staff of the different State Statistical agencies on a matching basis.

1.2. Survey coverage in respect of livestock and poultry number and products : Collection of information on number of livestock and poultry possessed by the households with breakdowns for age, sex, use, type of breed, type of acquisition and disposal of animals etc. apart, relevant data were also collected with a view to throwing up estimates of birth, death and fertility rates and other related aspects. For the purpose of the survey livestock was defined to cover cattle, buffalo, yak, mithun, horse, mule, donkey, camel, elephant, sheep, goat and pig, whereas fowls, ducks and other poultry birds were considered under poultry. As regards livestock products, information on the production of milk, eggs, wool, hair etc. by a household was collected along with the data on number of livestock possessed by it. For collecting data on number of livestock and poultry and their primary products, three separate Schedules of investigation, viz., Schs. 19.1, 19.2 and 19.3 were used respectively for bovines and poultry, pack animals and ovines and pigs. To obtain current data on consumption of livestock products a separate Schedule of investigation (Sch. 19.4) was canvassed in the household to record consumption of liquid milk by type of milk (cow, buffalo etc.), different items of milk products, different types of meat (goat, sheep, pig, cattle, horse, donkey, mule, camel and elephant - considered as beef animals).

buffalo and others), eggs by type of birds, dung cakes etc. To ensure adequate representation of households possessing different items of livestock and poultry in the sample, a general sample, as large as 24 households was drawn from each of the sample villages. In urban areas the sample design was a self-weighting one and on an average, about 24 households were expected to be covered in each sample block<sup>1/</sup>.

1.3. Survey coverage in respect of livestock enterprises : For having an investigation into the production and cost aspects of the livestock enterprises, data relating to the following nine household enterprises were collected through the Household Schedule 20. : (i) dairy (ii) poultry (iii) sheep and goat rearing (iv) piggery (v) cattle and buffalo breeding (vi) butchering and sale of meat (vii) processing of wool (cleaning and spinning) (viii) flaying, curing and skinning of fallen animals and (ix) collection of goat hair, bones, horns etc.

The households usually engaged in generating various kinds of livestock products and services in the above-mentioned enterprises were brought within the purview of investigation. Enterprises registered under 2m(i) and 2m(ii) of the Factory Act of 1948 were however, excluded from the scope of the survey. For enterprises like dairy, poultry, sheep and goat rearing, piggery and cattle and buffalo breeding, the scale of operation was also taken into account in order to exclude such tiny household farms which did not possess the characteristic features of an enterprise. The eligibility criteria of different enterprises adopted in the survey, for bringing the enterprises under the survey coverage were as follows :

- (i) dairy - households possessing, on the date of listing, 5 or more adult cows and she-buffaloes taken together. (Female stock above 3 years of age and also those upto 3 years of age but calved at least once or in-calf on date of listing, were defined as adult).
- (ii) poultry - households possessing, on the date of listing, 20 or more fowls, ducks and other poultry birds taken together.
- (iii) sheep and goat rearing - households possessing, on the date of listing, 10 or more sheep and goat taken together.
- (iv) piggery - households possessing, on the date of listing, 10 or more pigs.

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<sup>1/</sup> For details, see the note on 'Sampling design and estimation procedure' given in Appendix-I.

- (v) cattle and - households which sold 5 or more cattle and buffalo-  
buffalo breeding es taken together including the young ones during  
the last one year from the date of listing.

However, for the other four enterprises, the scale of operation was not considered. The definitions adopted for identification of these enterprises were as follows :

- (vi) butchering - households usually engaged in slaughtering of ani-  
and sale of meat mals (cattle, buffalo, goat, sheep and pig) or  
households engaged in getting the animals slaughter-  
ed from licenced/recognised slaughter houses or  
from other places for the purpose of selling<sup>meat</sup>/and  
other products. Also the households rendering only  
the services of slaughtering of the specified  
animals.
- (vii) processing-- households usually engaged in the activities of  
of wool cleaning of raw wool and/or spinning of cleaned  
(cleaning and spinning) wool (produced at home or purchased). Also the  
households rendering only the services of cleaning  
and/or spinning.
- (viii) flaying, - households engaged in the activities of flaying,  
curing and skinn- curing and skinning of fallen animals in respect  
ing of of cattle, buffalo, horse , camel, sheep and goat.  
fallen animals [After the skin is taken off from the dead animals  
animals (i.e., after the flaying process is done) the raw  
skin is preserved (i.e., curing) and then the skin  
is made ready for tanning. The activities upto the  
stage of skinning were considered but the activity  
of tanning was excluded from the scope of the  
survey].
- (ix) collection - households usually engaged in collection (both  
of goat purchased and collected free of charge) of goat  
hair, bones, hair, bones, horns etc. for the purpose of selling  
horns etc. them as such or after a little processing.

In the survey all households reporting the above-mentioned nine enterprises in the sample villages/blocks were investigated.

In the non-household sector only three livestock enterprises, namely, (i) dairy, (ii) poultry and (iii) piggery operated by non-household institutional establishments like co-operative societies, joint stock companies, other registered or non-registered societies, local bodies, trusts, other statutory bodies etc, were collected through

Schedule 20.1. Enterprises registered under 2m(i) and 2m(ii) of the Factory Act, 1948 were, however, excluded. All the above mentioned enterprises found in the sample villages/blocks were enumerated but only a few enterprises were listed both in rural and urban areas.

1.4. Collection of some ancillary village level data : As the thirtieth round of the NSS was devoted mainly to the enquiry on livestock number and products and livestock enterprises, it was felt necessary to collect some ancillary information at the village level which had some bearing on livestock development. Accordingly data were collected through a village Schedule 3.1 in respect of (i) livestock development projects (ii) facilities available for livestock raising (iii) availability of marketing agencies for purchase and sale of livestock and its products and (iv) other related aspects. Besides these, the number of livestock and poultry classified by age, sex and use, enumerated as belonging to the sample village in the 1972 Livestock Census was copied in the village Schedule from the census records.

1.5. Treatment of migratory flocks : In the case of migratory flocks of animals an attempt was made in the survey to collect information on number of animals possessed, receipt from important products etc., from the herdsmen accompanying the flock by locating such flock of animals in the sample village/block or in its vicinity. This procedure for collecting data in respect of migratory flock of animals was adopted as the persons accompanying the flock were likely to furnish more reliable information than the persons belonging to the shepherd's family who were available at the normal place of residence during the period of survey. However, the survey could catch such migratory flocks of bovine, pack animals and ovines only in a few villages.

1.6. Basic tabulation programme : Since bovine population forms the most important category of livestock, quite an elaborate programme for tabulating the data collected through Schedule 19.1 (i.e., on bovine and poultry) has been approved by the Governing Council of the NSSO. To facilitate the tabulation work, the entire programme has been split up into two phases. In the first phase, such items of livestock number and products which are likely to have seasonal variations have been considered. Hence the tabulation programme has envisaged building up the estimates for each sub-round<sup>2/</sup>. To get an idea about the regional

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<sup>2/</sup> The survey period of one year (July 1975-June 1976) was split up into four sub-rounds of three months each in such a way that each could provide valid estimate of any characteristic.

variability of such characteristics the tabulation programme suggests to derive these estimates for each region of different states. The first phase tabulation of data provides estimates on proportion of animal in-milk to milch animals, quantity of milk produced and concentrates used per animal in-milk classified by species, age group and also by interval since calved, quantity of milk produced per producer household (separately for cows and buffaloes), sale of fluid milk and milk products by producer households, production and sale of eggs by type of birds. To assess the current consumption of livestock products, items relating to consumption of milk, meat and eggs and purchase of milk products by the households classified by monthly per capita expenditure groups have also been included in the first phase tabulation. In the second phase, estimates will be obtained for average number of livestock possessed classified by age, sex, use, land possessed groups, industry division, type of breed etc., birth, death and fertility rates of bovines, calving interval of adult females, increment in stock etc. Regarding pack animals (data collected through Schedule 19.2), estimates will be derived in respect of number and value of animals possessed, number of households possessing pack animals and the value of receipt from milk, hair etc. For sheep, goat and pig (using the data obtained through Schedule 19.3), the number possessed by variety, the number of households possessing different species, birth and death rates and rate of slaughter by species, increment in stock and production of wool, milk etc. will be estimated.

1.7. Tabulation programme for household livestock enterprise : Apart from having the distribution of livestock enterprises (for each enterprise type) by household land possessed and by monthly per capita expenditure groups respectively for rural and urban areas, information on number and value of animals possessed, value of fixed capital and amount of loan outstanding on date of survey, value of products produced, cost of feed, service charges and other expenses incurred by the enterprise households (classified by livestock/poultry holding wherever applicable) for each type of enterprise have also been included in the tabulation programme. This tabulation is being done in the Computer Centre, New Delhi.

1.8. Content of the report : In this report <sup>(based on central sample only)</sup> estimates pertaining to the first phase tabulation of data on Schedules 19.1 (bovine and poultry) and 19.4 (consumption of livestock products) except the estimate on production <sup>and sale</sup> of eggs have been presented. The estimate of production <sup>and sale</sup> of eggs by type of birds will be given in subsequent report when the estimate on the number of adult female birds by type will be made available. Table numbers given in integral place only (i.e., table 1, table 2 etc.) indicate that the estimates are provided (in Appendix II) for each sub-round. In some cases where seasonality in the characteristics is not so pronounced or where the sample size is not fairly large, estimates have been given on the total sample pooling all the four sub-rounds together. In such cases the tables (in Appendix II) have been numbered with one decimal place (like table 2.1, 4.1 etc.) the digit in the integral place representing more or less similar type or item for which sub-roundwise estimates have been provided.

1.9. Participation of States : All the State Governments except Gujarat, Haryana, Maharashtra, Orissa, Delhi and Goa, Daman and Diu participated in the work of the NSS-30th round on full matching basis. While Gujarat, ~~Maharashtra, Orissa~~ and Delhi participated in the 30th round programme on double matching basis, Haryana had double matching sample in urban areas and two and a half times the sample size in rural areas than that of the central sample. In Goa, Daman and Diu the sample size was four times in rural areas and three times in urban areas than those of the central sample. <sup>Maharashtra and Orissa participated</sup> ~~double matching basis in rural sector and on full matching basis in urban sector.~~

1.10. List of NSS regions and Facsimile of schedules of enquiry are given in Appendices III and IV respectively.



SECTION TWO  
SUMMARY OF FINDINGS

2.0 Some important findings of the survey bringing out the regional and seasonal variations are presented below :-

2.1 Estimates of total number of households : The estimated total number of households<sup>1/</sup> based on survey data was 5576 thousands in rural areas and 1381 thousands in urban areas of Gujarat. The number of households as per 1971 population census extrapolated<sup>2/</sup> for the mid period of the NSS thirtieth round survey (July 1975 to June 1976) turned out to be 5608 thousands in rural areas and 1569 thousands in urban areas. Thus in comparison to the projected figures, the NSS estimates were on the lower side both in rural and urban areas.

2.2 Milk yield by species : The estimate of annual total production of cow milk for the state as a whole was 4117 (00 tonnes). Out of that, 3701 (00 tonnes) were produced in rural areas and 416 (00 tonnes) in urban areas. Total annual production of buffalo milk was 11158 (00 tonnes). Bulk of the production came from rural areas, the contribution from the urban areas being only 925 (00 tonnes). The regional and seasonal variations in the yield rate of milk by species are shown in table 1 in the next page.

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1/ A household was constituted of persons normally living together and taking food from a common kitchen. Normally resident members included temporary stay-aways and excluded temporary visitors and guests. Each of the inmates of a mess, hostel, hotel etc. constituted single member household. The inmates of jails, hospitals, nursing home etc. were excluded from survey coverage, but residential staff of such institutions were listed. Floating population could not be covered in the survey.

2/ Linear extrapolation was adopted by using decennial growth rate of households as calculated from the 1961 and 1971 population census figures.

Table (1) : Yield rate of milk per day per animal in-milk by species and sub-rounds separately for each region.

REGION*	yield rate of cow milk (litre 0.00)					yield rate of buffalo milk (litre 0.00)				
	sub- round	sub- round	sub- round	sub- rounds	all sub- round combined	sub- round	sub- round	sub- round	sub- rounds	all sub- round combined
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<u>RURAL AREAS</u>										
1. Eastern	0.88	0.76	0.76	0.74	0.78	2.43	2.04	2.20	2.19	2.20
2. Plains- Northern	3.37	2.88	2.13	1.65	2.64	3.83	3.54	2.91	2.65	3.22
3. Plains, Southern	1.50	1.28	1.85	1.37	1.47	2.85	3.09	2.35	2.42	2.70
4. Dry areas	3.47	1.94	2.43	1.70	2.44	4.19	4.18	3.51	2.75	3.93
5. Saurashtra	3.07	3.10	3.19	3.10	3.15	3.95	4.07	4.11	3.49	3.95
6. all regions pooled	2.49	2.01	2.05	1.88	2.13	3.55	3.46	2.93	2.71	3.20
<u>URBAN AREAS</u>										
1. Eastern	1.34	1.92	-	0.00	1.84	2.93	4.99	2.40	2.50	3.84
2. Plains, Northern	2.27	5.20	2.50	2.53	2.91	3.74	6.28	3.86	4.17	4.66
3. Plains, Southern	2.30	1.70	1.84	5.30	2.96	4.23	3.74	5.03	3.31	4.21
4. Dry areas	5.59	3.00	3.84	2.88	4.86	6.36	3.96	5.30	2.71	5.18
5. Saurashtra	3.01	3.39	3.42	3.94	3.61	4.63	5.49	6.43	5.48	5.56
6. all regions pooled	3.02	3.25	2.95	3.61	3.53	4.12	5.24	4.63	4.47	4.83

\*Composition of regions is given in Appendix III.

2.5 The estimates of table 1 reveal that the yield rates of both cow and buffalo milk in rural areas were highest in Saurashtra region. Of course, the yield rate of buffalo milk in Dry areas was very close to that of the Saurashtra region. In the urban areas, the yield rate of cowmilk was highest in 'dry areas' followed by Saurashtra region whereas in case of buffalo milk the position was just the reverse, that is Saurashtra had the highest yield rate followed by 'Dry areas'. On the other hand eastern region recorded the lowest yield rate both in respect of cow and buffalo milk in rural as well as in urban area. Particularly the yield rate of cow milk in rural areas of the eastern region showed an appreciably lower value than the rates observed in other regions. As far as the seasonal variation in the yield rate of milk in rural area is concerned, estimates reveal

that cows as well as buffaloes registered highest values in sub-round 1 (i.e. the period July to September) which decreased more or less progressively over the subsequent sub-rounds. However in the urban areas no such trend is observed.

2.4 Consumption of livestock products : Information on consumption of fluid milk (consumption of home produced milk\* together with the purchase of fluid milk was taken to be the total consumption of milk by households), milk products (for milk products purchase was considered to be equivalent to consumption), meat and eggs\* classified by the household monthly per-capita consumer expenditure groups (PCE groups) have been given respectively in tables 5, 6 and 7 series of Appendix II. While sub-roundwise estimates have been prepared at the state level, all sub-rounds pooled estimates have been built up for each region. It may be noted that the classificatory character household monthly per capita expenditure was ascertained by dividing the average monthly expenditure of the household over the last 12 months by the household size. The estimates as shown in table 2 in the next page reveal that percentage of households <sup>reporting</sup> ~~reporting~~ consumption of milk, milk products, ~~xxx~~ meat and eggs were respectively 89.94, 30.86, 11.88 and 3.58 in rural areas and 98.57, 61.12, 22.73 and 6.60 in urban area of Gujarat. More or less similar figures on the percentage of households reporting consumption of fluid milk and eggs were obtained from the consumer expenditure survey results of the NSS, 28th round. The NSS 28th round results for the respective livestock products were 92.83 and 2.26 in rural area and 93.56 and 1.68 in urban area. Two sets of estimates agree fairly well except the estimate on eggs in the urban area. As regards the average consumption of these products, the rural households reporting consumption of fluid milk consumed 29.09 litres per month. The rural households reporting consumption of milk products, meat and eggs spent, on an average, Rs. 24.36, Rs. 14.12 and <sup>Rs.</sup> 5.01 per month respectively on milk products, meat and eggs. In the urban area, households consuming fluid milk reported, on an average, 27.09 litres per month. The expenditure on consumption of milk products, meat and eggs were respectively Rs. 22.96, Rs. 21.13 and Rs. 8.77 per month per urban household reporting consumption of these products.

\*The value of consumption of home produced milk, <sup>meat and eggs were generally</sup> ~~was~~ evaluated at the average market price prevailing in the locality.

Table (2) : Percentage of households reporting consumption of various livestock products to all households and average consumption of the products per month per reporting household separately for rural and urban areas.

sector	percentage of households reporting consumption of				average quantity of fluid milk consumed (litre 0.00)	average value (Rs. 0.00) of consumption of		
	fluid milk	milk products	meat	eggs		milk products	meat	eggs
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
rural	89.94	30.86	11.88	3.58	29.09	24.36	14.12	5.01
urban	98.57	61.12	22.73	6.60	27.09	22.96	21.13	8.77

As far as the consumption of livestock products over the PCE groups is concerned, it may not be out of place to mention here that in some cases fairly high values of consumption have been reported by households which were classified under the lower PCE groups. Such figures might, perhaps, be explained by the following facts :

- i) household size might have been fairly large which resulted in grouping the household under lower PCE group.
- ii) There might be cases of large consumption during the reference month for some festivals etc. in the household.
- iii) as only the summary information on household consumer expenditure was taken into account without going into the details of expenditure of each item of consumption, it may not be unlikely that the respondents while reporting might have ignored the consumption of home produced commodities which involved proper imputation.

APPENDIX-I

SAMPLE DESIGN AND ESTIMATION PROCEDURE

Sample Design

1. Sample Design : The sample design is a stratified two-stage design. The first stage units are 1971 census villages in rural areas and urban blocks in urban areas. The second stage units are households for schedule 19 series and schedule 20 whereas for schedule 20.1, the second stage units are non-household establishments. The design has been made self-weighting for schedule 19 series at the region level in rural sector and at the state level in urban sector.
2. Sample size (Central Sample) : The Central Sample consists of 8512 villages and 9744 blocks.
3. Sub-round : The survey period of 12 months (from July 1975 to June 1976) has been divided into 4 sub-rounds of 3 months each. Number of sample villages and blocks are equal for each of the four sub-rounds in each of the strata.
4. Stratification : The whole of India has been divided into a number of basic strata so that the basic strata do not cut across district boundaries. Districts with more than 1.5 million 1971 census rural population have been divided into 2 or more basic strata by grouping contiguous tehsils (or sub-division in Bihar, Orissa and West Bengal) homogeneous, as far as possible, with respect to density of rural population and crop-pattern, so that the population of each basic stratum is less than 1.5 million. Each district with less than 1.5 million 1971 rural population forms one basic stratum by itself except in Gujarat where some district with less than 1.5 million rural population have been divided into 2 basic strata on consideration of concentration of the tribal population and dry areas of the state. Basic strata so formed have been treated as basic strata both for rural and urban sectors. In the urban sector, however, some of the basic strata with very low urban population content have been merged together to form urban strata with sizeable urban population. In all such cases, however, the separate entity of the district has been retained in general except in case of districts with very low urban population where such districts have been merged with neighbouring districts in the same region for urban strata formation.



Out of 374 districts in India, 366 districts are within the survey coverage of the NSS. Total number of basic strata formed in these 366 districts is 520 in rural areas and 511 in urban areas. *Total number of urban strata is 386.*

5. Allocation : The all-India sample of villages and blocks have been allocated to the different states and union territories considering their investigator strengths and rural/urban population.

Within each state and union territory, the allocated number of villages and blocks have been distributed over the constituent basic strata and urban strata in proportion to their rural and urban population respectively. These allocations have been made multiples of 4.

6. Selection of villages : The 1971 census list of villages has been used as the sampling frame for selection of villages. Sample villages within each basic stratum have been selected with probability proportional to 1971 census population and with replacement, in the form of two independent sub-samples.

7. Selection of blocks : Within each urban stratum the allocated number of blocks have been selected with probability proportional to size (pps) where size is a measure of population, and with replacement, in the form of two independent sub-samples.

Urban Frame Survey (UFS) blocks in cities and towns where UFS has been done and 1971 census blocks where UFS has not been done have been used for selection of blocks.

8. Selection of revenue village : In rural areas the first stage sampling unit and also the unit of survey is the census village (1971 population census). Generally the survey work is conducted in the sampled census village. But sometimes the sample census village cannot be uniquely identified. In such cases two types of situations may arise - (a) the sample census village contains two or more revenue villages wholly or partly. Then all the revenue villages taken together is taken as the unit of survey, (b) the sample census village is wholly contained within a bigger revenue village which contains, wholly or partly, other census villages also. Then this bigger revenue village is surveyed.

9. Hamlet group/sub-block selection : Villages/blocks with large population content are divided into two or more compact, areal sub-divisions of nearly equal population content. These sub-divisions

are called hamlet-groups and sub-blocks in the case of villages and blocks respectively. The survey is conducted in one of the sub-divisions (formed in a village or block) selected at random.

10. Selection of sample households :

(a) Schedule 3.2 : All the persons or households found camped in a sample village/block or in the vicinity/periphery of the sample village/block during its period of survey with migratory flock of bovines, pack animals and ovines are surveyed for schedule 3.2.

(b) Schedule 19.1 to 19.4 : All the households in a sample village/block are arranged in a frame with households possessing any livestock or poultry on the date of listing coming first followed by the other households. In a sample village, a sample of 24 households is selected circular systematically from this arranged frame whereas in a sample block, a sample of households (24 on the average) is selected linear systematically with a pre-specified interval. All the selected households in a sample village/block are surveyed for schedules 19.1, 19.2, 19.3 and 19.4.

(c) Schedule 20 : Schedule 20 is canvassed in all the households (of a sample village/block) usually engaged in the following livestock and poultry enterprises : (i) dairy, (ii) poultry, (iii) sheep and goat rearing, (iv) piggery, (v) cattle and buffalo breeding, (vi) butchering and sale of meat, (vii) processing of wool (cleaning and spinning) (viii) flaying, curing and skinning of animals and (ix) collection of goat hair, bones, hoofs and horns. However, there are two exceptions, first, these enterprises which are registered under section 2m(i) or 2m(ii) of the Factory Act of India, 1948 are not covered in this survey. Secondly, for the first five enterprises, households having very small establishments are excluded.

(d) Schedule 20.1 : This schedule is filled-up for all the non-household and non-registered establishments in the sample village/block engaged in one or more of the three enterprises, namely, dairy, poultry and piggery.

Estimation Procedure

11. The estimation procedure adopted for schedule 19-series is described below for rural and urban sectors separately.

Rural sector :

12. Let  $Y_r$  denote the aggregate for region  $r$  of any item  $y$  on which information is collected in any schedule of 19-series. Then its estimate  $\hat{Y}_r$  is given by

$$\hat{Y}_r = M_r \sum y_{ri} \quad \dots \quad \dots \quad \dots(1)$$

where  $y_{ri}$  is the value for  $i^{\text{th}}$  sample household of  $r^{\text{th}}$  region and  $M_r$  is the multiplier for  $r^{\text{th}}$  region given by

$$M_r = \frac{\hat{H}_r}{h_r} \quad \dots \quad \dots \quad \dots(2)$$

where  $\hat{H}_r$  is the total number of households in the  $r^{\text{th}}$  region as estimated unbiasedly from schedule 0.1 (listing schedule) and  $h_r$  is the number of sample households available for tabulation for schedule 19-series.

13. The estimates of State aggregates are obtained by adding the estimates of all the constituent regions.

14. Sub-roundwise estimates are obtained by taking  $\hat{H}_r$  as the estimate obtained from the listing schedules of a given sub-round and  $h_r$  as the number of sample households surveyed in that sub-round. All sub-rounds combined estimates (of aggregates) are obtained by simple averaging of the sub-roundwise estimates.

15. Estimates of ratios are obtained by first obtaining the estimates of aggregates of the numerator and denominator of a given ratio and then by division at the final stage.

Urban sector :

16. In the urban sector, the aggregate of item  $y$  at state level is given by

$$\hat{Y} = M \sum y_i \quad \dots \quad \dots \quad \dots(3)$$

where  $M$  is the self-weighting multiplier at state level and  $y_i$  is the value of  $y$  for the  $i^{\text{th}}$  sample household.

17. Regionwise estimates are obtained by restricting the summation to the sample households of each given region.

18. Sub-roundwise estimates are obtained by taking the multiplier as  $4M$  and restricting the summation to the sample households surveyed in any given sub-round.

19. Estimates of ratios are computed, as in the rural sector, by estimating first the numerator and the denominator and then by division at the final stage.



## NATIONAL SAMPLE SURVEY, 30TH ROUND : JULY 1975-JUNE 1976

## APPENDIX II

## STATE AND REGIONAL TABLES (RURAL AND URBAN)

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National Sample Survey, 30th Round : July 1975 - June 1976

Table (0) : Number of sample villages and households\* by region and sub-round.

State : Gujarat

Sector : Rural

region (1)	sub-round (2)	number of sample	
		villages (3)	households* (4)
1	1	14	325
	2	14	333
	3	14	336
	4	14	336
	all	56	1330
2	1	22	528
	2	22	526
	3	22	528
	4	22	528
	all	88	2110
3	1	12	288
	2	12	288
	3	12	288
	4	12	287
	all	48	1151
4	1	12	288
	2	12	288
	3	12	288
	4	12	288
	all	48	1152
5	1	18	432
	2	18	432
	3	18	432
	4	18	432
	all	72	1728
pooled	1	78	1861
	2	78	1867
	3	78	1872
	4	78	1871
	all	312	7471

\*selected for schedule 19.4

National Sample Survey, 30th Round : July 1975 - June 1976

Table (1) : Percentage of animals in-milk to total number of milch animals\* by age group and species for each sub-round separately.

State : Gujarat

Sector : Rural

percentage of animal in-milk to total milch animal (0.00)

age group	c o w					b u f f a l o				
	sub-round					sub-round				
	1	2	3	4	comb.	1	2	3	4	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<u>Region - 1</u>										
1	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-	-
4	62.09	100.00	100.00	85.71	82.57	77.91	-	-	100.00	86.11
5	55.51	66.32	90.00	50.00	65.81	87.50	100.00	80.00	42.52	75.83
6	57.55	60.63	49.77	54.00	56.13	37.53	87.57	100.00	43.90	57.01
7	57.92	42.42	49.87	39.42	49.17	53.41	83.33	71.43	76.60	69.59
8	46.99	49.51	46.46	38.14	44.75	42.38	59.75	75.00	68.28	61.81
9	37.01	41.69	47.14	35.16	40.80	62.09	69.10	62.32	75.00	66.52
10 & above	31.93	52.31	35.18	34.65	39.17	56.20	52.56	48.20	42.52	51.42
not recorded	-	-	-	-	-	-	-	-	-	-
all ages	49.57	52.77	48.76	39.74	47.87	55.07	64.45	63.44	60.87	60.73
estimated no. of milch animals (00)	2806	2710	3068	2992	2921	2279	1733	1630	1449	1793
<u>Region - 2</u>										
1	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-
3	-	-	100.00	50.00	64.29	80.00	39.51	83.33	100.00	72.97
4	50.00	0.00	66.67	49.77	43.48	80.97	59.71	77.27	72.09	72.18
5	83.06	12.12	85.71	50.00	59.59	71.92	68.05	73.40	50.86	65.44
6	76.26	21.62	58.33	0.00	46.71	52.98	66.40	49.78	50.51	54.19
7	72.35	59.26	16.67	0.00	45.86	55.93	62.26	66.51	63.37	62.37
8	62.72	85.84	70.00	11.04	55.77	55.26	65.95	68.03	53.01	60.40
9	83.24	100.00	100.00	60.00	79.52	62.38	73.48	71.28	53.27	64.42
10 & above	29.85	32.79	45.45	71.43	41.58	57.57	48.28	75.30	50.48	57.98
not recorded	-	-	-	-	-	-	-	-	-	-
all ages	66.99	38.25	59.62	36.89	51.68	59.64	61.74	68.29	54.69	61.04
estimated no. of milch animals (00)	1136	881	884	976	983	5780	5755	5777	7025	6102

National Sample Survey, 30th Round : July 1975 - June 1976

Table (1) Contd. : Percentage of animals in-milk to total number of milch animals\* by age group and species for each sub-round separately.

State : Gujarat

Sector : Rural

age group	percentage of animal in-milk to total milch animal (0.00)									
	c o w					b u f f a l o				
	sub-round					sub-round				
	1	2	3	4	comb.	1	2	3	4	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	<u>Region - 3</u>									
1	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	100.00	-	-	-	100.00
4	25.00	100.00	-	100.00	48.28	62.50	80.00	69.77	49.28	66.94
5	62.50	100.00	50.00	80.23	68.18	56.25	86.76	66.23	66.35	68.90
6	55.56	80.00	0.00	59.30	57.58	47.06	73.06	54.52	74.55	61.54
7	55.56	0.00	100.00	49.28	47.50	70.00	52.32	47.24	52.83	56.52
8	14.29	42.52	33.33	0.00	21.50	65.38	70.51	79.77	56.52	68.62
9	16.67	33.03	50.00	13.71	23.71	44.44	82.35	61.52	42.28	60.23
10 & above	41.18	28.50	57.14	41.98	38.69	58.82	65.83	58.51	44.70	58.00
not recorded	-	-	-	-	-	-	-	-	-	-
all ages	41.67	39.85	47.37	39.62	41.47	59.54	70.36	61.30	53.52	61.90
estimated no. of milch animals (00)	1200	813	323	732	771	2620	2510	3088	1906	2545
	<u>Region - 4</u>									
1	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-
3	49.24	100.00	-	-	58.54	100.00	66.67	-	-	72.00
4	89.12	13.58	56.60	32.43	32.05	37.31	28.28	66.18	0.00	40.98
5	32.21	47.57	17.86	17.58	36.36	61.89	64.45	64.15	32.65	62.60
6	35.76	35.47	37.56	26.45	34.78	30.60	49.71	56.36	8.04	43.56
7	45.12	27.75	32.97	34.89	33.33	46.70	24.67	30.86	13.79	33.90
8	51.90	24.83	37.09	34.38	36.32	54.36	92.91	55.15	29.09	63.36
9	57.58	28.64	15.52	66.50	39.91	52.30	49.56	42.45	53.70	51.38
10 & above	78.51	69.75	30.79	27.75	46.95	56.00	55.49	52.53	34.41	52.68
not recorded	-	-	-	-	-	-	-	-	-	-
all ages	56.50	33.65	31.90	33.47	37.75	51.65	56.62	52.76	29.62	51.15
estimated no. of milch animals (00)	1929	3691	2881	2130	2673	2788	2688	1939	1040	2126

National Sample Survey, 30th Round : July 1975 - June 1976

Table (1) Contd. : Percentage of animals in-milk to total number of milch animals\* by age group and species for each sub-round separately.

State : Gujarat

Sector : Rural

percentage of animal in-milk to total milch animal (0.00)

age group	c o w					b u f f a l o				
	sub-round					sub-round				
	1	2	3	4	comb.	1	2	3	4	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<u>Region - 5</u>										
1	-	-	-	-	-	-	-	-	-	-
2	-	100.00	-	-	100.00	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-	-
4	100.00	75.00	-	100.00	93.44	100.00	50.00	39.53	59.26	60.81
5	82.14	52.87	66.28	52.85	66.89	62.50	49.48	66.45	73.31	66.02
6	62.50	75.81	64.96	53.69	62.99	66.67	74.87	77.78	54.62	64.98
7	57.58	57.31	47.64	59.45	55.45	53.12	52.36	51.64	19.96	41.84
8	30.00	59.48	46.03	43.03	47.60	66.67	75.51	75.50	35.80	62.30
9	38.46	58.43	40.26	41.12	45.56	66.67	62.54	39.53	39.68	54.51
10 & above	55.81	36.58	45.74	47.00	45.66	57.58	60.05	40.39	57.96	55.30
not recorded	-	-	-	-	-	-	-	-	-	-
all ages	59.09	53.42	50.44	50.13	53.67	62.25	63.67	56.76	44.93	56.62
estimated no. of milch animals (00)	2816	3098	2738	2787	2856	2416	2249	1924	2742	2330

All Regions Combined

1	-	-	-	-	-	-	-	-	-	-
2	-	100.00	-	-	100.00	-	-	-	-	-
3	49.24	100.00	100.00	50.00	60.00	86.49	53.33	83.33	100.00	74.04
4	71.46	27.47	71.75	60.31	51.64	70.53	53.14	70.72	70.83	66.62
5	65.80	49.29	64.23	46.25	57.65	67.44	70.69	70.09	55.59	66.43
6	56.99	49.86	50.70	42.57	50.98	49.48	64.30	57.06	50.15	55.10
7	57.34	40.19	42.01	40.47	45.57	56.08	55.91	56.25	50.52	54.85
8	42.56	48.68	45.69	34.29	43.15	57.26	71.78	70.77	50.00	62.62
9	49.13	44.78	38.60	41.31	43.46	58.69	70.68	60.69	51.53	60.78
10 & above	49.65	43.34	38.10	39.67	42.75	57.16	55.56	58.93	48.00	55.70
not recorded	-	-	-	-	-	-	-	-	-	-
all ages	54.68	44.56	45.24	41.06	46.74	57.96	62.82	62.59	51.43	59.05
estimated no. of milch animals (00)	9887	11193	9894	9617	10204	15883	14935	14358	14162	14896

\* number of animals in-milk together with number of dry animals constitute milch animals.

National Sample Survey, 30th Round : July 1975 - June 1976

Table (2) : Quantity of milk yield per day per animal in-milk classified by months since calved and species separately for each sub-round.

State : Gujarat

Sector : Rural

months since calved	cow milk (litre 0.00)					buffalo milk (litre 0.00)				
	sub-round					sub-round				
	1	2	3	4	comb.	1	2	3	4	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<u>Region - 1</u>										
0	0.00	1.50	0.00	0.00	0.32	2.44	-	-	6.00	3.00
1	1.01	1.24	0.00	1.14	0.97	6.11	2.16	-	2.50	2.84
2	1.03	0.76	2.00	0.57	0.95	4.00	2.54	3.00	3.75	2.85
3	0.72	0.66	0.33	0.81	0.67	4.05	2.37	1.50	4.08	2.65
4	1.78	1.05	0.94	0.90	1.08	2.75	2.10	2.68	3.06	2.52
5	0.81	0.46	1.50	-	0.79	-	2.15	3.00	3.00	2.49
6	1.92	0.98	1.06	1.43	1.28	5.11	2.00	3.33	3.09	3.29
7	-	1.00	1.27	1.00	1.14	1.51	1.50	-	1.52	1.53
8	0.74	0.82	0.39	0.85	0.64	2.00	-	2.10	1.49	1.93
9	0.74	0.75	1.09	0.83	0.87	2.26	-	1.00	1.75	1.84
10	0.39	0.54	0.75	0.49	0.54	3.39	2.30	0.50	1.51	2.62
11	-	0.26	0.59	0.40	0.46	2.61	-	2.00	1.19	2.17
12 & above	0.49	0.43	0.50	0.67	0.53	1.49	1.40	1.28	1.39	1.39
not recorded	-	-	-	-	-	-	-	-	-	-
all classes	0.88	0.76	0.76	0.74	0.78	2.43	2.04	2.20	2.19	2.20
<u>Region - 2</u>										
0	-	-	-	2.00	2.00	4.00	4.00	-	5.00	4.50
1	-	1.00	-	3.00	2.00	5.41	3.92	5.04	4.00	4.77
2	2.50	2.00	2.00	1.75	1.90	5.58	5.03	4.28	2.64	4.80
3	3.48	3.00	3.00	2.50	3.14	5.10	4.14	4.16	2.61	4.08
4	3.29	3.00	1.00	-	2.33	7.17	4.62	3.41	3.10	4.28
5	4.08	-	-	2.00	3.56	3.85	3.47	3.51	3.90	3.69
6	4.06	2.84	3.00	1.00	2.71	4.41	3.80	2.62	2.97	3.23
7	1.00	2.00	2.00	2.00	1.76	3.75	2.88	2.83	2.11	2.79
8	3.61	-	2.84	-	3.30	3.73	3.38	2.96	3.05	3.19
9	1.83	5.50	-	1.25	2.24	3.41	3.43	4.28	2.34	3.34
10	4.96	3.27	1.60	-	3.00	3.63	3.56	2.13	2.10	2.90
11	4.00	-	1.50	2.00	2.24	3.07	3.18	2.24	2.40	2.58
12 & above	3.04	2.66	2.10	1.40	2.48	3.02	2.76	1.63	2.26	2.50
not recorded	-	-	2.00	-	2.00	2.00	3.37	1.84	2.50	2.55
all classes	3.37	2.88	2.13	1.65	2.64	3.83	3.54	2.91	2.65	3.22

National Sample Survey, 30th Round : July 1975 - June 1976

Table (2) Contd. : Quantity of milk yield per day per animal in-milk classified by months since calved and species separately for each sub-round.

State : Gujarat

Sector : Rural

months since calved	cow milk (litre 0.00)					buffalo milk (litre 0.00)				
	sub-round					sub-round				
	1	2	3	4	comb.	1	2	3	4	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<u>Region - 3</u>										
0	-	-	-	4.18	4.18	2.50	3.02	-	-	2.70
1	1.00	1.50	1.00	0.00	0.89	4.05	3.53	3.57	-	3.75
2	0.75	1.00	1.00	2.00	1.22	4.21	4.77	3.54	6.50	4.35
3	0.90	-	-	0.50	0.86	6.00	2.93	1.08	2.00	2.71
4	1.14	1.19	1.76	3.12	1.48	2.00	4.10	3.34	1.00	3.26
5	3.25	0.88	-	0.50	1.67	2.43	3.45	2.15	3.67	3.04
6	-	1.09	3.75	-	2.09	4.75	3.15	2.87	2.76	3.21
7	2.00	-	-	-	2.00	4.75	2.00	2.29	2.86	2.92
8	2.25	2.00	-	0.50	1.94	3.00	3.96	2.70	2.89	3.05
9	-	0.50	-	-	0.50	2.90	2.00	1.50	2.13	2.35
10	2.00	2.00	1.50	1.00	1.61	1.92	3.94	2.36	2.00	2.77
11	-	-	-	1.00	1.00	2.00	1.60	2.01	1.39	1.69
12 & above	1.50	1.50	0.50	1.00	1.17	1.24	1.90	1.26	1.30	1.43
not recorded	-	-	-	-	-	-	-	0.50	-	0.50
all classes	1.50	1.28	1.85	1.37	1.47	2.85	3.09	2.35	2.42	2.70
<u>Region - 4</u>										
0	-	-	-	2.00	2.00	9.00	4.00	-	-	7.00
1	3.00	3.00	2.00	0.75	2.09	4.86	4.92	8.00	-	5.24
2	-	4.00	0.70	-	2.91	4.00	5.29	3.57	4.00	4.54
3	4.00	-	1.84	3.00	2.50	3.83	6.09	4.24	-	4.67
4	2.06	2.39	2.65	4.00	2.52	3.95	4.20	3.41	3.00	3.80
5	2.00	-	-	1.53	1.81	4.72	7.13	5.09	-	5.76
6	3.21	3.00	2.84	3.09	3.01	5.37	4.68	3.60	3.18	4.16
7	3.28	1.00	5.00	1.53	2.72	3.71	3.73	6.67	-	4.45
8	5.16	2.42	2.34	1.36	2.92	4.32	5.00	6.63	3.17	4.25
9	2.79	1.40	2.00	-	2.30	1.35	4.65	-	2.00	3.55
10	5.51	1.76	3.36	2.14	3.15	-	2.30	4.60	1.50	2.57
11	4.75	1.17	2.80	1.00	2.20	1.00	2.16	3.07	-	2.21
12 & above	2.90	1.75	2.09	1.13	2.07	4.12	4.06	2.56	1.92	3.68
not recorded	-	-	-	-	-	3.00	-	2.00	-	2.50
all classes	3.47	1.94	2.43	1.70	2.44	4.19	4.18	3.51	2.75	3.93



Table (2) Contd. : Quantity of milk yield per day per animal in-milk classified by months since calved and species separately for each sub-round.

State : Gujarat

Sector : Rural

months since calved	cow milk (litre 0.00)					buffalo milk (litre 0.00)				
	sub-round					sub-round				
	1	2	3	4	comb.	1	2	3	4	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<u>Region - 5</u>										
0	4.00	3.00	4.90	3.71	4.24	6.67	4.61	6.00	-	5.63
1	2.69	3.48	3.75	2.80	3.18	7.00	7.88	-	3.09	6.50
2	4.75	4.36	4.92	3.29 9.17	4.25	3.00	5.12	6.50	6.00	5.27
3	4.00	3.52	5.24	9.17	5.61	4.83	4.09	4.27	4.22	4.50
4	3.83	3.79	3.74	4.00	3.83	5.43	7.00	5.27	4.32	5.23
5	1.50	2.48	2.69	3.31	2.67	4.40	4.13	6.12	4.00	4.65
6	3.64	3.73	2.83	2.94	3.39	4.44	4.65	4.62	4.00	4.43
7	2.26	4.09	3.56	4.00	3.21	4.80	5.31	2.90	3.17	4.23
8	3.59	3.22	3.38	2.78	3.23	3.50	5.81	3.89	3.74	4.26
9	3.50	3.83	3.03	1.50	3.13	1.00	1.67	2.52	3.55	2.67
10	2.67	3.03	1.50	3.37	2.91	3.50	3.42	6.15	4.10	3.93
11	3.50	2.03	1.83	-	2.33	3.67	5.50	-	-	4.45
12 & above	2.11	2.18	1.57	1.62	1.95	2.93	3.83	2.96	2.68	2.90
not recorded	5.00	-	-	2.00	3.50	8.00	-	-	-	8.00
<b>all classes</b>	<b>3.07</b>	<b>3.10</b>	<b>3.19</b>	<b>3.10</b>	<b>3.15</b>	<b>3.95</b>	<b>4.07</b>	<b>4.11</b>	<b>3.49</b>	<b>3.95</b>
<u>All regions - combined</u>										
0	1.83	2.45	4.04	2.34	2.86	4.57	3.94	6.00	5.58	4.45
1	1.61	2.49	2.02	1.68	1.90	5.11	3.74	4.92	3.36	4.43
2	1.75	2.36	3.19	1.92	2.18	4.76	4.28	4.30	3.88	4.38
3	1.78	1.94	3.53	4.85	2.76	4.62	3.77	3.64	3.25	3.77
4	2.59	2.20	2.03	2.04	2.26	5.21	4.18	3.46	3.12	3.89
5	2.30	1.00	2.10	2.12	1.84	3.70	3.77	3.51	3.78	3.70
6	3.26	2.45	2.28	2.46	2.62	4.66	3.87	3.16	3.09	3.51
7	2.50	2.26	2.23	2.58	2.39	3.73	3.52	3.14	2.35	3.17
8	3.63	2.24	2.27	1.99	2.57	3.51	4.52	2.99	3.05	3.32
9	2.28	2.28	2.14	1.04	1.96	2.76	3.54	3.21	2.46	2.90
10	3.69	1.97	2.04	1.45	2.22	3.24	3.21	2.74	2.40	2.96
11	4.20	1.08	1.14	0.74	1.37	2.80	2.42	2.25	1.98	2.38
12 & above	2.09	1.86	1.44	1.18	1.70	2.83	2.73	1.86	2.13	2.48
not recorded	5.00	-	2.00	2.00	3.25	4.06	3.37	1.66	2.50	2.76
<b>all classes</b>	<b>2.49</b>	<b>2.01</b>	<b>2.05</b>	<b>1.88</b>	<b>2.13</b>	<b>3.55</b>	<b>3.46</b>	<b>2.93</b>	<b>2.71</b>	<b>3.20</b>

National Sample Survey, 30th Round : July 1975 - June 1976

Table (2.1) : Quantity of milk yield and quantity of concentrates used per day per animal in-milk classified by species, age groups and interval since calved

State : Gujarat

All sub-rounds combined

Species - cow

Sector : Rural

interval since calved (month)	a g e g r o u p s											
	upto 2 years		3 - 4 years		5 - 6 years		7 - 9 years		10 years & above		all ages	
	milk yield (litre 0.00)	concentrates used * (Kg.0.0)	milk yield (litre 0.00)	concentrates used * (Kg.0.0)	milk yield (litre 0.00)	concentrates used * (Kg.0.0)	milk yield (litre 0.00)	concentrates used * (Kg.0.0)	milk yield (litre 0.00)	concentrates used * (Kg.0.0)	milk yield (litre 0.00)	concentrates used * (Kg.0.0)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. 0	-	-	3.00	2.0	3.14	1.5	2.63	0.5	3.11	1.2	2.86	1.0
2. 1	1.00	0.5	1.14	-	1.83	0.6	1.88	0.8	2.35	0.8	1.90	0.7
3. 2	-	-	1.52	0.7	2.24	0.6	2.70	1.0	1.40	0.3	2.18	0.7
4. 3	-	-	1.50	0.3	2.19	0.3	3.46	1.1	2.47	0.7	2.76	0.7
5. 4	-	-	2.39	0.4	2.08	0.9	2.67	1.0	1.66	0.5	2.26	0.8
6. 5	-	-	2.00	0.5	1.85	0.7	1.86	0.6	1.68	0.6	1.84	0.7
7. 6	-	-	1.42	0.5	2.80	1.1	2.63	0.8	2.69	0.8	2.62	0.9
8. 7	-	-	2.00	1.1	2.91	1.2	2.76	0.5	1.73	0.5	2.39	0.7
9. 8	-	-	4.08	0.7	2.52	0.6	2.27	0.9	2.98	0.6	2.57	0.7
10. 9	-	-	1.22	0.4	1.99	0.6	2.50	0.3	1.71	0.3	1.96	0.4
11. 10	-	-	2.09	0.8	1.93	0.4	1.96	0.5	2.86	0.8	2.22	0.6
12. 11	-	-	1.00	-	2.06	0.2	1.42	0.5	0.70	0.3	1.37	0.3
13. 12 & above	-	-	1.31	0.6	1.73	0.4	1.68	0.6	1.80	0.6	1.70	0.5
14. not recorded	-	-	-	-	3.00	3.3	3.63	2.1	-	-	3.25	2.8
15. all classes	1.00	0.5	1.75	0.5	2.14	0.6	2.23	0.7	2.07	0.6	2.13	0.7

Table (2.1) Contd. : Quantity of milk yield and quantity of concentrates used per day per animal in-milk classified by species, age groups and interval since calved

State : Gujarat		All sub-rounds combined					Species - buffalo		Sector : Rural				
		a g e g r o u p s											
interval since calved (month)	upto 2 years		3-4 years		5-6 years		7-9 years		10 years & above		all ages		
	milk yield (litre 0.00)	concentrates used* (Kg.0.0)	milk yield (litre 0.00)	concentrates used* (Kg.0.0)	milk yield (litre 0.00)	concentrates used* (Kg.0.0)	milk yield (litre 0.00)	concentrates used* (Kg.0.0)	milk yield (litre 0.00)	concentrates used* (Kg.0.0)	milk yield (litre 0.00)	concentrates used* (Kg.0.0)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
1. 0	-	-	4.00	1.5	5.05	2.4	3.87	1.3	4.44	1.9	4.45	1.8	
2. 1	-	-	4.49	1.4	4.11	1.6	5.06	2.1	3.73	1.6	4.43	1.8	
3. 2	-	-	4.15	1.5	4.28	2.1	4.74	1.8	3.85	1.6	4.38	1.8	
4. 3	-	-	3.85	1.7	3.74	1.7	3.87	1.7	3.59	2.1	3.77	1.8	
5. 4	-	-	3.45	1.5	3.77	1.5	4.08	2.0	3.80	1.1	3.89	1.6	
6. 5	-	-	2.89	2.2	4.28	1.6	3.77	1.7	3.14	1.3	3.70	1.6	
7. 6	-	-	3.30	1.7	3.84	1.8	3.51	1.7	3.18	1.5	3.51	1.7	
8. 7	-	-	2.68	1.9	3.35	1.2	3.20	1.4	3.08	1.3	3.17	1.4	
9. 8	-	-	3.36	1.9	3.93	1.6	3.27	1.5	2.97	1.5	3.32	1.5	
10. 9	-	-	5.00	1.8	3.42	1.7	2.24	1.4	2.84	0.9	2.90	1.4	
11. 10	-	-	2.55	1.2	2.83	1.5	3.27	1.4	2.71	0.9	2.96	1.3	
12. 11	-	-	3.00	2.6	2.18	1.3	2.69	0.9	2.07	1.0	2.38	1.1	
13. 12 & above	-	-	2.42	1.1	2.46	1.1	2.41	1.4	2.60	1.0	2.48	1.2	
14. not recorded	-	-	8.00	2.5	2.80	1.6	2.24	1.6	1.83	1.7	2.76	1.7	
15. all classes	-	-	3.37	1.6	3.24	1.5	3.27	1.6	2.99	1.2	3.20	1.5	

\* Generally oil cake, crushed pulse, gram, grains, bran, husk, oil seeds and gur are categorised under concentrates.  
 Note : The animal in-milk for a particular species, age group and interval since calved has been taken as the base for calculation of averages for the corresponding cells.

National Sample Survey, 30th Round : July 1975 - June 1976

Table (3) : Number of animals in-milk and quantity and value of milk produced per day per producer household\* by species separately for each sub-round.

State : Gujarat

Sector : Rural

region	species	average no. of animals in milk					average production of milk									
							s.r. 1		s.r. 2		s.r. 3		s.r. 4		s.r. comb.	
		s.r. 1	s.r. 2	s.r. 3	s.r. 4	s.r. comb.	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1	1. cow	1.1	1.2	1.2	1.1	1.2	0.96	1.33	0.92	1.39	0.89	1.25	0.85	1.23	0.92	1.32
	2. buffalo	1.2	1.2	1.2	1.1	1.2	2.93	5.05	2.49	4.18	2.64	4.87	2.50	4.96	2.67	4.66
	3. any one of the species	1.3	1.4	1.3	1.2	1.3	2.06	3.34	1.79	2.91	1.78	2.80	1.64	2.98	1.85	3.03
2.	1. cow	1.6	1.2	1.6	1.2	1.5	5.55	9.03	3.50	5.12	3.45	5.00	1.93	2.75	3.88	5.92
	2. buffalo	1.1	1.2	1.2	1.1	1.2	4.41	8.59	4.36	7.29	3.39	5.61	2.98	5.21	3.75	6.66
	3. any one of the species	1.3	1.3	1.2	1.1	1.2	4.92	9.32	4.39	7.28	3.47	5.87	2.93	5.08	3.89	6.81
3	1. cow	1.2	1.2	1.0	1.0	1.1	1.79	2.24	1.52	2.72	1.83	2.29	1.39	2.09	1.64	2.34
	2. buffalo	1.2	1.2	1.1	1.1	1.2	3.53	6.28	3.84	7.24	2.54	4.66	2.65	5.09	3.15	5.80
	3. any one of the species	1.3	1.3	1.1	1.1	1.2	3.17	5.40	3.66	6.88	2.55	4.59	2.39	4.45	2.98	5.36
4	1. cow	1.1	1.0	1.2	1.1	1.1	3.88	6.23	1.98	3.52	2.86	4.11	1.83	2.89	2.67	4.29
	2. buffalo	1.2	1.1	1.1	1.0	1.1	5.13	10.03	4.40	8.05	3.76	5.64	2.87	5.56	4.36	7.87
	3. any one of the species	1.3	1.1	1.2	1.1	1.2	5.01	9.12	3.51	6.38	3.57	5.87	2.19	3.78	3.79	6.61

National Sample Survey, 30th Round : July 1975 - June 1976

Table (3) Contd. : Number of animals in-milk and quantity and value of milk produced per day per producer household\* by species separately for each sub-round.

State : Gujarat

Sector : Rural

region	species	average no. of animals in milk					average production of milk									
							s.r. 1		s.r. 2		s.r. 3		s.r. 4		s.r. comb.	
		s.r. 1	s.r. 2	s.r. 3	s.r. 4	s.r. comb.	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
5	1. cow	1.1	1.2	1.2	1.0	1.1	3.51	5.28	3.61	5.67	3.74	6.07	3.20	5.78	3.52	5.70
	2. buffalo	1.3	1.2	1.2	1.1	1.2	5.01	10.15	5.04	9.82	4.83	9.67	3.97	8.37	4.72	9.51
	3. any one of the species	1.4	1.3	1.2	1.1	1.3	4.83	8.61	4.63	8.19	4.51	8.19	3.75	7.33	4.51	8.22
poo- led	1. cow	1.2	1.1	1.2	1.1	1.2	2.94	4.51	2.30	3.70	2.48	3.77	2.04	3.42	2.48	3.90
	2. buffalo	1.2	1.2	1.1	1.1	1.2	4.27	8.20	4.16	7.43	3.34	5.84	3.04	5.71	3.74	6.84
	3. any one of the species	1.3	1.3	1.2	1.1	1.2	4.13	7.46	3.72	6.50	3.23	5.45	2.76	5.04	3.51	6.19

\* households reporting animals in-milk of a particular species, have been taken as producer households for that species.

National Sample Survey, 30th Round : July 1975 - June 1976

Table (4.1) : Percentage of households reporting sale of (i) fluid milk, (ii) milk & milk products to producer\* households and sale of fluid milk and of milk & milk products per week per reporting household classified by number of bovines possessed.

State:Gujarat

All sub-rounds combined

Sector : Rural

srl. no.	number of bovines possessed by household	no. of hhs. possessing bovine (in 00)	p.c. of producer* hhs. to all households possessing bovines	p.c. of hhs. reporting sale of		average sale of		
				fluid milk	milk & milk products	fluid milk quantity (litre 0.00)	value (Rs. 0.00)	milk & milk products value (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
				Region - 1				
1.	1	481	5.20	60.00	60.00	10.13	16.27	16.27
2.	2	905	15.14	26.28	26.28	11.36	17.69	17.69
3.	3	602	29.90	18.89	18.89	18.59	33.79	33.79
4.	4	611	43.54	18.80	18.80	17.72	32.04	32.04
5.	5	602	64.29	22.74	22.74	16.77	29.74	31.14
6.	6	375	65.60	21.14	21.14	16.63	29.65	32.12
7.	7	244	56.56	30.43	30.43	31.88	58.26	58.26
8.	8	146	72.60	29.25	29.25	20.94	39.97	39.97
9.	9	116	92.24	32.71	32.71	32.46	53.23	53.23
10.	10 & above	313	97.12	14.80	14.80	21.16	30.33	33.20
11.	all classes	4395	43.14	22.57	22.57	19.85	34.36	35.24
				Region - 2				
1.	1	1109	25.16	63.80	65.23	15.45	27.91	28.66
2.	2	1450	48.00	69.83	69.83	18.22	32.16	32.36
3.	3	1111	65.71	67.95	69.01	19.70	34.44	34.79
4.	4	805	69.81	66.01	66.01	21.70	36.88	37.37
5.	5	458	80.57	61.79	61.79	19.98	32.89	32.89
6.	6	365	87.12	70.13	70.13	27.41	45.49	46.43
7.	7	211	89.57	65.61	65.61	28.20	49.56	52.61
8.	8	84	95.24	80.00	80.00	33.78	64.19	68.45
9.	9	88	86.36	94.74	94.74	52.26	83.14	91.81
10.	10 & above	117	100.00	73.50	73.50	54.48	86.76	110.64
11.	all classes	5798	58.92	68.15	68.50	23.28	39.82	41.55

National Sample Survey, 30th Round : July 1975 - June 1976

Table (4.1) contd. : Percentage of households reporting sale of (i) fluid milk, (ii) milk & milk products to producer\* households and sale of fluid milk and of milk & milk products per week per reporting household classified by number of bovines possessed.

State : Gujarat		All sub-rounds combined				Sector : Rural		
Srl. no.	number of bovines possessed by household	number of household possessing bovine (in 00)	percentage of producer* h.hs. to all h.hs. possessing bovines	p.c. of h.hs. reporting sale of		average sale of		
				fluid milk	milk & products	fluid milk quantity (litre 0.00)	value (Rs. 0.00)	milk & milk products value (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<u>Region - 3</u>								
1.	1	406	22.41	90.11	90.11	17.85	33.05	33.05
2.	2	589	33.28	47.96	53.06	13.81	22.51	21.32
3.	3	597	48.07	44.60	49.13	14.24	25.33	24.98
4.	4	542	56.46	37.58	37.58	12.75	22.00	22.00
5.	5	304	65.13	41.92	43.94	20.43	36.69	35.57
6.	6	248	77.42	32.81	42.71	23.95	47.51	43.48
7.	7	118	83.05	19.39	24.49	44.95	77.00	67.21
8.	8	84	65.48	22.45	41.82	22.14	44.93	31.52
9.	9	55	92.73	25.49	35.29	54.62	114.46	88.22
10.	10 & above	117	91.45	47.66	51.40	39.22	77.18	77.08
11.	all classes	3060	51.87	41.87	46.24	19.83	36.43	35.30
<u>Region - 4</u>								
1.	1	530	13.40	21.13	30.99	24.80	40.73	42.00
2.	2	690	37.68	28.46	36.92	29.58	44.46	45.45
3.	3	535	41.87	25.00	25.00	30.30	47.77	52.30
4.	4	557	57.81	17.39	20.81	30.27	54.98	58.34
5.	5	369	72.63	17.91	26.12	35.52	64.04	72.43
6.	6	275	77.45	21.60	35.21	31.65	62.04	67.08
7.	7	161	85.71	28.26	38.41	34.85	54.21	58.92
8.	8	144	66.67	18.75	18.75	45.22	57.83	63.50
9.	9	72	94.44	30.88	52.94	15.95	28.52	38.61
10.	10 & above	140	80.71	30.09	30.09	59.26	97.00	106.00
11.	all classes	3473	51.05	22.96	29.72	33.51	55.61	59.75

National Sample Survey, 30th Round : July 1975 - June 1976

Table (4.1) contd. : Percentage of households reporting sale of (i) fluid milk, (ii) milk & milk products to producer\* households and sale of fluid milk and of milk & milk products per week per reporting household classified by number of bovines possessed.

State : Gujarat

All sub-rounds combined

Sector : Rural

srl. no.	number of bovines possessed by household	number of households possessing bovine (in 00)	percentage of producer* h.hs. to all h.hs. possessing bovines	p.c. of h.hs. reporting sale of		average sale of		milk & milk products value (Rs. 0.00)
				fluid milk	milk & products	fluid milk quantity (litre 0.00)	fluid milk value (Rs. 0.00)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<u>Region - 5</u>								
1.	1	479	18.16	33.33	33.33	16.93	32.66	32.66
2.	2	357	37.44	36.99	41.87	16.35	31.95	31.17
3.	3	665	41.20	22.63	27.01	17.71	33.19	31.36
4.	4	677	54.51	33.88	40.65	19.67	37.25	39.11
5.	5	483	71.43	19.13	21.74	22.11	42.33	52.72
6.	6	317	76.66	20.58	28.81	34.24	67.86	61.76
7.	7	237	86.08	28.43	36.76	28.86	55.45	59.72
8.	8	187	68.98	68.22	68.22	26.88	49.14	61.55
9.	9	90	91.11	45.12	50.00	22.49	44.19	61.15
10.	10 & above	257	90.27	32.33	43.10	34.99	58.33	72.49
11.	all classes	4049	54.61	30.80	36.41	23.78	44.50	50.04
<u>All Regions combined</u>								
1.	1	3005	18.40	57.69	59.67	16.39	29.72	30.43
2.	2	4291	35.77	50.88	53.75	18.23	31.47	31.70
3.	3	3510	48.29	45.78	47.73	19.36	33.77	33.93
4.	4	3192	57.17	39.29	41.26	20.30	35.63	36.88
5.	5	2246	70.71	32.74	34.97	21.23	37.09	40.80
6.	6	1580	76.71	35.81	41.42	26.85	48.22	49.69
7.	7	971	78.99	36.77	41.46	30.93	54.56	57.19
8.	8	645	72.25	46.14	48.07	29.30	52.75	57.65
9.	9	421	91.21	46.35	52.60	38.07	65.01	69.10
10.	10 & above	944	92.48	33.33	36.66	42.19	70.22	81.56
11.	all classes	20775	52.36	41.43	44.41	23.45	40.95	43.44

\* Households possessing animal in-milk of any species have been taken as producer households.

Note : 1. base for cols. 5 & 6 : Number of producer households for each class  
 2. base for cols. 7 & 8 : Number of households reporting sale of fluid milk for each class.  
 3. base for col. 9 : Number of households reporting sale of milk and milk products for each class.



National Sample Survey, 30th Round : July 1975 - June 1976

Table (5) : Quantity and value per month of (i) consumption of home produced milk and (ii) purchase of milk per reporting household\* by type of milk and household monthly per capita expenditure groups separately for each sub-round.

State : Gujarat

sub-round : 1

Sector : Rural

household monthly per capita expen- diture class	estima- ted no. of all house- holds (in 00)	percen- tage of house- holds re- porting* consump- tion of milk to all h.hs.	cow milk				buffalo milk				total **			
			consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk	
			qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1. upto Rs. 9	19	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Rs. 10 - 19	19	100.00	-	-	-	-	-	-	-	-	-	-	-	-
3. " 20 - 29	1078	42.12	6.16	7.08	0.11	0.13	4.44	7.21	1.05	2.06	12.26	16.00	2.10	3.60
4. " 30 - 39	4059	70.71	3.87	4.80	1.18	1.68	6.47	12.03	2.00	3.79	11.54	18.13	4.59	7.05
5. " 40 - 49	5578	83.04	5.80	8.08	1.67	2.28	8.08	14.78	3.21	6.23	16.20	25.34	5.69	9.45
6. " 50 - 59	4838	87.27	4.58	6.48	2.40	3.09	7.66	13.93	5.17	9.76	14.46	23.11	8.39	13.85
7. " 60 - 69	4495	95.84	6.38	9.54	2.50	3.39	10.42	19.75	6.96	13.12	19.31	32.12	10.39	17.85
8. " 70 - 79	3956	96.79	9.11	12.76	2.76	3.95	14.24	26.76	7.15	13.92	25.38	41.52	11.00	19.39
9. " 80 - 89	2747	98.18	13.20	21.35	2.24	3.28	19.74	40.50	6.68	12.70	35.76	64.74	10.17	17.68
10. " 90 - 99	1177	98.22	12.22	17.13	1.54	2.54	12.11	23.28	6.82	12.40	26.55	43.45	9.51	16.50
11. " 100 & above	4229	99.98	9.86	15.00	2.14	3.16	25.35	48.46	7.35	14.33	36.63	65.00	10.72	19.23
12. not recorded	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13. all classes	32195	88.25	7.53	11.00	2.10	2.93	12.81	24.40	5.53	10.59	22.42	37.69	8.72	14.92

- 30.74 -  
61.47

## National Sample Survey, 30th Round : July 1975 - June 1976

Table (5) Contd. : Quantity and value per month of (i) consumption of home produced milk and (ii) purchase of milk per reporting household\* by type of milk and household monthly per capita expenditure groups separately for each sub-round.

State : Gujarat			sub-round : 2								Sector : Rural			
household monthly per capita expenditure class	estimated no. of all households (in 00)	percentage of households reporting* consumption of milk to all h.hs.	cow milk				buffalo milk				total **			
			consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk	
			qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1. upto Rs. 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Rs. 10 - 19	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. " 20 - 29	1051	73.17	1.67	1.67	0.38	0.57	1.07	2.14	2.60	4.56	3.92	4.95	5.64	8.05
4. " 30 - 39	4072	80.65	1.75	2.75	0.66	0.97	4.28	6.74	1.73	3.28	9.62	13.54	4.83	7.23
5. " 40 - 49	6290	83.24	2.33	3.98	0.86	1.35	6.05	10.02	3.17	5.92	12.27	18.61	5.66	9.25
6. " 50 - 59	6896	96.68	5.02	8.16	1.92	3.14	10.65	18.84	4.09	7.71	18.20	29.70	7.96	13.35
7. " 60 - 69	5644	95.71	6.51	10.30	2.52	4.00	11.52	21.33	5.40	9.85	21.43	35.19	10.03	17.17
8. " 70 - 79	4588	95.51	6.95	10.57	5.86	8.61	12.58	22.63	5.49	10.46	21.96	35.60	12.95	21.43
9. " 80 - 89	3409	97.92	9.55	13.79	3.95	5.97	18.73	34.25	6.87	12.98	29.76	49.45	12.99	22.10
10. " 90 - 99	959	98.23	13.02	18.36	2.52	4.04	18.10	33.29	9.77	18.64	33.02	53.49	13.17	24.35
11. " 100 & above	3509	97.81	8.32	12.21	1.47	2.17	20.92	35.99	7.67	13.94	30.14	49.11	11.68	19.64
12. not recorded	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13. all classes	36418	91.85	5.71	8.75	2.38	3.65	11.55	20.49	4.88	9.10	19.91	32.10	9.26	15.49

Table (5) Contd. : Quantity and value per month of (i) consumption of home produced milk and (ii) purchase of milk per reporting household\* by type of milk and household monthly per capita expenditure groups separately for each sub-round.

State : Gujarat

sub-round : 3

Sector : Rural

household monthly per capita expen- diture class	estima- ted no. of all house- holds (in 00)	percen- tage of house- holds re- porting* consump- tion of milk to all h.hs.	cow milk				buffalo milk				total **			
			consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk	
			qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1. upto Rs. 9	15	100.00	-	-	20.47	30.67	-	-	-	-	-	-	20.47	30.67
2. Rs. 10 - 19	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. " 20 - 29	1148	82.14	1.91	1.91	1.06	2.00	1.47	1.88	2.33	4.37	6.50	7.14	3.59	6.56
4. " 30 - 39	3523	69.46	3.30	5.68	1.61	2.43	5.96	10.18	2.43	4.54	11.40	18.31	5.84	9.24
5. " 40 - 49	5012	75.92	3.82	6.18	1.22	1.84	8.78	15.22	3.23	6.33	15.25	24.65	6.97	11.04
6. " 50 - 59	6671	92.74	5.66	8.87	2.39	3.64	10.15	17.57	4.03	7.97	18.75	29.56	8.44	13.93
7. " 60 - 69	5594	95.73	6.81	10.19	2.20	3.32	13.15	23.54	4.09	8.03	23.99	37.55	7.25	12.59
8. " 70 - 79	3890	97.51	9.94	14.37	3.14	4.85	13.33	23.63	4.54	8.85	26.58	41.05	8.56	14.69
9. " 80 - 89	2791	97.42	8.91	13.92	2.10	3.34	16.10	21.95	7.79	16.17	29.75	46.48	10.60	20.40
10. " 90 - 99	1037	95.18	6.28	9.61	1.32	2.38	11.58	22.50	9.32	18.02	20.13	34.39	11.15	21.22
11. " 100 & above	3760	97.55	3.75	5.52	1.79	2.97	23.93	44.02	11.01	21.88	28.65	50.45	13.16	25.37
12. not recorded	17	100.00	-	-	10.24	20.53	-	-	-	-	-	-	10.24	20.53
13. all classes	33458	89.47	5.94	9.04	2.07	3.23	12.56	22.38	5.19	10.26	21.49	34.42	8.56	15.04

## National Sample Survey, 30th Round : July 1975 - June 1976

Table (5) Contd. : Quantity and value per month of (i) consumption of home produced milk and (ii) purchase of milk per reporting household\* by type of milk and household monthly per capita expenditure groups separately for each sub-round.

State : Gujarat

sub-round : 4

Sector : Rural

household monthly per capita expen- diture class	estima- ted no. of all house- holds (in 00)	percen- tage of house- holds re- porting* consump- tion of milk to all h.hs.	cow milk				buffalo milk				total **			
			consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk	
			qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1. upto Rs. 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Rs. 10 - 19	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. " 20 - 29	904	75.88	-	-	-	-	2.01	4.01	4.08	8.06	6.53	8.73	5.34	9.38
4. " 30 - 39	3134	70.26	3.87	5.89	0.10	0.13	2.52	5.00	3.45	6.91	8.98	13.91	5.36	9.13
5. " 40 - 49	5127	79.19	3.94	5.89	1.54	2.43	4.46	8.08	3.50	6.97	9.94	15.68	7.21	12.16
6. " 50 - 59	6931	93.82	4.18	6.41	1.44	2.19	7.12	12.99	5.24	10.14	13.55	21.81	8.23	14.25
7. " 60 - 69	5174	96.20	7.23	11.50	1.24	2.06	12.38	23.96	4.93	9.96	23.88	39.87	7.60	13.88
8. " 70 - 79	3624	93.63	3.94	6.00	1.89	3.29	10.39	19.48	7.36	14.75	16.57	27.70	11.19	20.40
9. " 80 - 89	2917	95.85	5.07	8.72	1.27	2.04	14.98	28.36	6.85	13.90	23.74	43.32	8.80	16.73
10. " 90 - 99	1226	97.15	2.55	4.25	1.16	1.91	18.50	34.27	8.78	16.99	22.32	39.99	10.92	19.87
11. " 100 & above	3888	99.10	4.77	8.88	1.26	2.03	21.43	40.06	8.27	16.27	26.69	49.28	10.22	18.91
12. not recorded	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13. all classes	32925	90.03	4.60	7.40	1.29	2.08	10.61	19.92	5.72	11.34	17.65	30.10	8.47	15.18

Table (5) Contd. : Quantity and value per month of (i) consumption of home produced milk and (ii) purchase of milk per reporting household\* by type of milk and household monthly per capita expenditure groups separately for each sub-round.

State : Gujarat

All sub-rounds : combined

Sector : Rural

household monthly per capita expen- diture class	estima- ted no- of all house- holds (in 00)	percen- tage of house- holds re- porting* consump- tion of milk to all h.hs.	cow milk				buffalo milk				total **			
			consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk	
			qty.	value	qty.	value	qty.	value	qty.	value	qty.	value	qty.	value
			(litre 0.00)	(Rs.0.00)	(litre 0.00)	(Rs.0.00)	(litre 0.00)	(Rs.0.00)	(litre 0.00)	(Rs.0.00)	(litre 0.00)	(Rs.0.00)	(litre 0.00)	(Rs.0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1. upto Rs. 9	9	44.44	-	-	19.25	28.75	-	-	-	-	-	-	19.25	28.75
2. Rs. 10 - 19	5	100.00	-	-	-	-	-	-	-	-	-	-	29.20	29.20
3. " 20 - 29	1046	68.26	2.06	2.21	0.47	0.84	1.96	3.31	2.62	4.93	6.72	8.34	4.32	7.16
4. " 30 - 39	3698	75.74	2.99	4.43	0.87	1.27	4.71	8.26	2.23	4.28	10.40	15.92	5.11	8.02
5. " 40 - 49	5505	80.54	3.93	5.96	1.30	1.94	6.80	12.00	3.27	6.33	13.40	20.99	6.30	10.35
6. " 50 - 59	6336	93.04	4.88	7.56	2.00	3.00	9.01	16.01	4.58	8.82	16.39	26.31	8.24	13.84
7. " 60 - 69	5228	95.77	6.74	10.41	2.11	3.20	11.93	22.23	5.27	10.09	22.26	36.32	8.76	15.28
8. " 70 - 79	4016	95.82	7.57	11.05	3.55	5.36	12.70	23.22	6.09	11.88	22.77	36.69	11.00	19.05
9. " 80 - 89	2968	97.30	9.17	14.36	2.47	3.77	17.44	32.80	7.04	13.89	29.70	50.83	10.75	19.37
10. " 90 - 99	1099	97.36	8.32	12.07	1.60	2.65	15.07	28.34	8.59	16.34	25.29	42.57	11.08	20.24
11. " 100 & above	3848	98.67	6.74	10.50	1.68	2.60	22.97	42.37	8.53	16.53	30.66	53.80	11.38	20.69
12. not recorded	4	100.00	-	-	11.00	21.75	-	-	-	-	-	-	11.00	21.75
13. all classes	33762	89.94	5.90	8.99	1.96	2.98	11.82	21.65	5.29	10.24	20.33	33.48	8.76	15.17

\* households reporting consumption of home produced milk and/or purchase of milk has been treated as reporting households.

\*\* besides cow and buffalo milk, this item includes milk not distinguishable, reconstituted milk and milk of animals other than cow and buffalo.

## National Sample Survey, 30th Round : July 1975 - June 1976

Table (5.1) : Quantity and value per month of (i) consumption of home produced milk and (ii) purchase of milk per reporting\* household by household monthly per-capita expenditure groups separately for each region.

State : Gujarat		All sub-rounds combined			Sector : Rural	
household monthly per capita expen- diture group	number of all house- holds (in 00)	p.c.of h.hs. reporting* consumption of milk to all house- holds	average consumption of home produced milk**		average purchase of milk**	
			quantity (litre 0.00)	value (Rs.0.00)	quantity (litre 0.00)	value (Rs.0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<u>Region - 1</u>						
1. upto Rs. 9	5	-	-	-	-	-
2. Rs. 10 - 19	5	100.00	-	-	29.20	29.20
3. " 20 - 29	527	53.89	6.64	7.85	2.72	4.82
4. " 30 - 39	1663	52.86	13.89	20.70	2.99	5.20
5. " 40 - 49	1795	56.49	13.34	19.23	3.41	6.39
6. " 50 - 59	1055	74.03	14.94	22.02	4.95	8.72
7. " 60 - 69	665	83.76	16.09	24.54	6.11	10.93
8. " 70 - 79	416	86.78	18.79	30.45	6.26	11.31
9. " 80 - 89	248	93.55	22.59	37.58	6.19	10.66
10. " 90 - 99	45	100.00	12.27	19.82	5.13	9.96
11. " 100 & above	350	94.00	26.25	49.09	10.73	17.25
12. not recorded	-	-	-	-	-	-
13. all classes	6774	66.24	15.48	23.97	4.85	8.50
<u>Region - 2</u>						
1. upto Rs. 9	-	-	-	-	-	-
2. Rs. 10 - 19	-	-	-	-	-	-
3. " 20 - 29	47	100.00	1.36	2.74	8.32	16.26
4. " 30 - 39	401	98.00	7.86	11.77	3.35	6.38
5. " 40 - 49	1016	97.44	9.86	14.76	4.21	8.00
6. " 50 - 59	1805	98.17	14.61	24.07	7.88	14.67
7. " 60 - 69	1662	99.04	17.74	30.83	8.47	15.94
8. " 70 - 79	1164	98.63	15.49	27.54	10.11	19.19
9. " 80 - 89	914	98.69	21.73	38.33	10.27	19.22
10. " 90 - 99	397	94.46	19.22	31.69	10.99	21.11
11. " 100 & above	1519	99.54	28.39	48.28	10.29	20.03
12. not recorded	-	-	-	-	-	-
13. all classes	8925	98.42	17.79	30.43	8.76	16.61

National Sample Survey, 30th Round : July 1975 - June 1976

Table (5.1) Contd. : Quantity and value per month of (i) consumption of home produced milk and (ii) purchase of milk per reporting\* household by household monthly per-capita expenditure groups separately for each region.

State : Gujarat		All sub-rounds combined			Sector : Rural	
household monthly per capita expendi- ture group	number of all house- holds (in 00)	p.c.of h.hs. average consumption of home produced milk**			average purchase of milk**	
		reporting* consumption of milk to all house- holds	quantity (litre 0.00)	value (Rs.0.00)	quantity (litre 0.00)	value (Rs.0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<u>Region - 3</u>						
1. upto Rs. 9	-	-	-	-	-	-
2. Rs. 10 - 19	-	-	-	-	-	-
3. " 20 - 29	357	81.79	6.61	8.28	4.88	7.68
4. " 30 - 39	857	82.85	7.73	13.09	3.95	6.77
5. " 40 - 49	965	85.39	10.41	18.02	5.69	10.23
6. " 50 - 59	799	94.12	10.20	17.51	5.45	10.65
7. " 60 - 69	574	87.98	18.62	32.21	6.15	11.97
8. " 70 - 79	642	88.63	23.21	39.25	5.97	11.33
9. " 80 - 89	339	93.22	18.00	30.71	8.76	16.52
10. " 90 - 99	197	97.97	18.20	35.60	9.32	17.55
11. " 100 & above	563	97.69	29.07	50.20	12.92	25.67
12. not recorded	-	-	-	-	-	-
13. all classes	5293	89.02	15.17	26.00	6.61	12.45
<u>Region - 4</u>						
1. upto Rs. 9	4	100.00	-	-	19.25	28.75
2. Rs. 10 - 19	-	-	-	-	-	-
3. " 20 - 29	60	73.33	7.09	13.32	7.57	11.30
4. " 30 - 39	395	92.41	11.07	17.07	5.73	7.64
5. " 40 - 49	799	92.24	18.83	29.45	5.63	7.77
6. " 50 - 59	1149	97.74	19.02	29.20	8.37	12.02
7. " 60 - 69	1120	98.57	28.63	42.21	8.65	13.56
8. " 70 - 79	931	99.03	25.24	36.20	14.77	22.40
9. " 80 - 89	523	95.98	28.42	42.43	12.88	20.39
10. " 90 - 99	190	100.00	24.82	39.99	14.75	23.28
11. " 100 & above	407	98.03	19.26	32.40	10.46	14.80
12. not recorded	-	-	-	-	-	-
13. all classes	5578	96.65	22.47	33.97	9.77	14.62

Table (5.1) Contd. : Quantity and value per month of (i) consumption of home produced milk and (ii) purchase of milk per reporting\* household by household monthly per-capita expenditure groups separately for each region.

State : Gujarat		All sub-rounds combined			Sector : Rural	
household monthly per capita expenditure group	number of all households (in 00)	p.c. of h.hs. reporting* of milk to all households	average consumption of home produced milk**		average purchase of milk**	
			quantity (litre 0.00)	value (Rs.0.00)	quantity (litre 0.00)	value (Rs.0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<u>Region - 5</u>						
1. upto Rs. 9	-	-	-	-	-	-
2. Rs. 10 - 19	-	-	-	-	-	-
3. " 20 - 29	55	85.45	12.89	12.55	3.49	5.11
4. " 30 - 39	382	92.67	7.03	9.80	13.04	17.97
5. " 40 - 49	930	93.44	15.82	23.33	10.66	15.16
6. " 50 - 59	1528	96.01	20.49	33.59	11.74	18.59
7. " 60 - 69	1207	99.01	27.03	45.64	11.60	19.37
8. " 70 - 79	863	98.49	31.26	50.43	13.51	23.66
9. " 80 - 89	944	99.15	43.78	77.47	11.88	22.07
10. " 90 - 99	270	98.52	41.55	68.66	10.83	20.53
11. " 100 & above	1009	99.60	40.90	74.10	12.76	22.42
12. not recorded	4	100.00	-	-	11.00	21.75
13. all classes	7192	97.23	28.44	48.08	11.94	19.88
<u>All regions - combined</u>						
1. upto Rs. 9	9	44.44	-	-	19.25	28.75
2. Rs. 10 - 19	5	100.00	-	-	29.20	29.20
3. " 20 - 29	1046	68.26	6.72	8.34	4.32	7.16
4. " 30 - 39	3698	75.74	10.40	15.92	5.11	8.02
5. " 40 - 49	5505	80.54	13.40	20.99	6.30	10.35
6. " 50 - 59	6336	93.04	16.39	26.31	8.24	13.84
7. " 60 - 69	5228	95.77	22.26	36.32	8.76	15.28
8. " 70 - 79	4016	95.82	22.77	36.69	11.00	19.05
9. " 80 - 89	2968	97.30	29.70	50.83	10.75	19.37
10. " 90 - 99	1099	97.36	25.29	42.57	11.08	20.24
11. " 100 & above	3848	98.67	30.66	53.80	11.38	20.69
12. not recorded	4	100.00	-	-	11.00	21.75
13. all classes	33762	89.94	20.33	33.48	8.76	15.17

\* households reporting consumption of home produced milk and/or purchase of milk have been taken as the reporting households.

\*\* milk of all species taken together.



Table (6) : Value of purchase of milk products per month per reporting household\* by household monthly per capita expenditure groups separately for each sub-round.

State : Gujarat

Sector : Rural

household monthly per capita expen- diture group	percentage of households reporting purchase of milk products (0.00)					per household* value of purchase of milk products (Rs.0.00)				
	s.r.- 1	s.r.- 2	s.r.- 3	s.r.- 4	s.r.comb.	s.r.- 1	s.r.- 2	s.r.- 3	s.r.- 4	s.r.comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1. upto Rs. 9	0.00	-	0.00	-	0.00	-	-	-	-	-
2. Rs. 10 - 19		-	-	-	0.00	-	-	-	-	-
3. " 20 - 29	3.71	25.31	10.63	1.99	10.71	12.50	5.66	2.20	1.00	5.12
4. " 30 - 39	12.76	20.70	15.73	21.67	17.52	11.11	6.86	6.03	5.47	7.17
5. " 40 - 49	17.10	23.97	18.20	25.49	21.25	14.59	16.59	9.94	9.23	12.84
6. " 50 - 59	29.74	34.16	30.76	21.58	28.98	20.71	25.84	21.20	18.29	22.00
7. " 60 - 69	37.69	31.20	32.34	27.73	32.05	27.11	22.06	27.44	24.45	25.30
8. " 70 - 79	39.31	38.43	31.26	41.86	37.67	28.27	27.88	24.11	25.83	26.70
9. " 80 - 89	38.66	36.64	37.59	42.61	38.78	28.55	30.63	32.09	27.98	29.76
10. " 90 - 99	43.42	40.67	44.36	44.13	43.22	34.73	26.16	31.55	33.19	31.80
11. " 100 & above	44.74	42.21	48.51	55.35	47.64	36.46	27.85	32.52	34.70	33.15
12. all classes	30.02	31.90	29.88	31.47	30.86	26.58	23.32	24.27	23.57	24.36

\* households reporting purchase of milk products have been considered as reporting households.

National Sample Survey, 30th Round : July 1975 - June 1976

Table (6.1) : Value of purchase of milk products per month per household reporting purchase of milk products by household monthly per capita expenditure groups separately for each region

State: Gujarat

All sub-rounds combined

Sector: Rural

household monthly per capita expenditure groups	region - 1		region - 2		region - 3		region - 4	
	p.c.of h.h.s reporting purchase of milk products to all households	per house- hold value of purchase of milk products (Rs. 0.00)	p.c.of h.hs. reporting purchase of milk produ- cts to all households	per house- hold value of purchase to milk products (Rs. 0.00)	p.c.of h.hs. reporting purchase of milk produ- cts to all households	per house- hold value of purchase to milk products (Rs. 0.00)	p.c.of h.hs. reporting purchase of milk produ- cts to all households	per house- hold value of purchase to milk products (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. upto Rs. 9	0.00	-	-	-	-	-	-	-
2. Rs. 10 - 19	0.00	-	-	-	-	-	0.00	-
3. " 20 - 29	8.16	1.63	0.00	-	-	-	-	-
4. " 30 - 39	14.67	1.82	21.95	9.05	14.29	5.41	23.33	15.29
5. " 40 - 49	15.49	4.58	28.05	16.05	16.92	3.70	15.95	23.10
6. " 50 - 59	21.61	8.91	31.47	23.07	19.79	9.76	16.27	19.95
7. " 60 - 69	24.21	17.29	37.18	26.96	21.28	13.26	24.19	28.15
8. " 70 - 79	23.56	12.92	46.65	27.13	23.92	11.36	26.88	29.36
9. " 80 - 89	24.60	21.72	37.53	28.82	27.88	16.41	34.91	28.99
10. " 90 - 99	-	-	46.35	37.51	40.71	27.14	43.02	28.83
11. " 100 & above	35.71	32.47	51.74	35.43	42.13	25.88	50.53	28.60
					46.71	25.57	45.21	27.07
12. all classes	18.28	10.70	38.26	27.67	26.19	16.14	28.97	27.57

National Sample Survey, 30th Round : July 1975 - June 1976

Table (6.1) Contd. : Value of purchase of milk products per month per household reporting purchase of milk products by household monthly per capita expenditure groups separately for each region

State: Gujarat

All sub-rounds combined

Sector: Rural

household monthly per capita expenditure groups	region - 5		region - all	
	p.c. of h.hs. reporting purchase of milk products to all households	per household value of purchase of milk products (Rs.0.00)	p.c. of h.hs. reporting purchase of milk products to all households	per household value of purchase of milk products (Rs.0.00)
(1)	(10)	(11)	(12)	(13)
1. upto Rs. 9	-	-	0.00	-
2. Rs. 10 - 19	-	-	0.00	-
3. Rs. 20 - 29	7.27	3.25	10.71	5.12
4. Rs. 30 - 39	28.27	13.12	17.52	7.17
5. " 40 - 49	30.75	16.48	21.25	12.84
6. " 50 - 59	38.74	25.63	28.98	22.00
7. " 60 - 69	35.54	28.45	32.05	25.30
8. " 70 - 79	42.64	32.73	37.67	26.70
9. " 80 - 89	40.68	33.36	38.78	29.76
10. " 90 - 99	41.48	29.55	43.22	31.80
11. " 100 & above	47.57	36.34	47.64	33.15
12. all classes	38.42	28.64	30.86	24.36

Note: base for columns 3,5,7,9,11 and13 number of households reporting purchase of milk products.

National Sample Survey, 30th Round : July 1975 - June 1976

Table (7) : Value of consumption of (i) meat and (ii) eggs per month per reporting household\* by household monthly per capita expenditure groups separately for each sub-round

State : Gujarat

Sector : Rural

household monthly per capita expen- diture group	percentage of households reporting consumption of meat to all households(0.00)					percentage of households re- porting consumption of eggs to all households(Rs.0.00)					average value of consumption (Rs.0.00) of									
											m e a t					e g g s				
	s.r. 1	s.r. 2	s.r. 3	s.r. 4	s.r. comb.	s.r. 1	s.r. 2	s.r. 3	s.r. 4	s.r. comb.	s.r. 1	s.r. 2	s.r. 3	s.r. 4	s.r. comb.	s.r. 1	s.r. 2	s.r. 3	s.r. 4	s.r. comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1. upto Rs. 9	100.00	-	0.00	-	55.56	0.00	-	0.00	-	0.00	8.16	-	-	-	8.16	-	-	-	-	-
2. Rs. 10 - 19	0.00	-	-	-	0.00	100.00	-	-	-	100.00	-	-	-	-	-	2.00	-	-	-	2.00
3. " 20 - 29	16.33	4.85	9.15	16.04	11.47	5.38	2.00	7.67	1.88	4.40	5.46	11.00	5.18	6.04	6.13	2.34	2.00	1.76	3.12	2.09
4. " 30 - 39	19.86	9.97	14.82	18.60	15.66	4.80	4.03	2.36	5.23	4.11	10.15	8.09	8.97	10.29	9.56	3.10	3.20	5.80	2.56	3.34
5. " 40 - 49	15.38	12.19	14.03	14.86	14.04	5.54	3.51	4.89	3.55	4.38	11.41	10.08	15.39	12.71	12.30	4.47	4.18	4.18	1.60	3.76
6. " 50 - 59	11.93	11.51	13.27	12.23	12.26	4.24	3.32	3.03	1.80	3.01	13.04	12.07	13.39	14.00	13.14	4.55	4.48	4.20	3.06	4.18
7. " 60 - 69	10.10	11.87	8.15	11.77	10.47	3.16	2.80	2.70	2.42	2.75	14.71	15.41	13.21	15.42	14.82	3.60	6.50	3.50	9.60	5.68
8. " 70 - 79	8.42	10.81	13.60	14.13	11.69	1.77	3.09	5.37	1.46	2.97	17.79	18.31	14.64	17.98	17.03	4.04	11.99	7.08	8.55	8.03
9. " 80 - 89	3.79	12.26	12.54	9.74	9.70	1.46	6.31	3.87	1.20	3.37	11.31	21.23	16.46	19.11	18.44	5.50	5.06	7.43	9.29	6.08
10. " 90 - 99	0.00	14.18	12.05	14.44	10.10	0.00	5.32	0.00	1.47	1.64	-	19.77	17.38	16.88	17.68	-	5.10	-	5.11	5.10
11. " 100 & above	6.69	12.20	6.49	11.03	9.01	1.31	8.66	6.09	4.63	5.00	15.28	30.72	24.80	19.80	23.13	3.84	7.45	5.81	6.32	6.44
12. all clas- ses	11.22	11.44	11.71	13.21	11.88	3.40	4.13	3.93	2.72	3.58	12.38	15.67	14.20	14.70	14.12	3.95	5.88	5.06	4.84	5.01

\* 1. base for cols. 12 to 16 : number of households reporting consumption of meat for respective sub-rounds.

2. base for cols. 17 to 21 : number of households reporting consumption of eggs for respective sub-rounds.

National Sample Survey, 30th Round : July 1975 - June 1976

Table (7.1) : Value of consumption of (i) meat and (ii) eggs per month per reporting household by household monthly per capita expenditure groups separately for each region.

State : Gujarat

All sub-rounds combined

Sector : Rural

household monthly per capita expenditure group	m e a t		e g g s	
	p.c. of h.hs. reporting consumption of meat to all households	average value of consumption (Rs.0.00)	p.c. of h.hs. reporting consumption of eggs to all households	average value of consumption (Rs.0.00)
(1)	(2)	(3)	(4)	(5)
<u>Region - 1</u>				
1. upto Rs. 9	100.00	8.16 <del>7.80</del>	0.00	-
2. Rs. 10 - 19	0.00	-	100.00	2.00
3. " 20 - 29	14.99	5.70	7.02	2.11
4. " 30 - 39	21.29	9.02	7.52	3.42
5. " 40 - 49	20.95	11.90	7.08	2.80
6. " 50 - 59	28.53	11.18	8.44	3.93
7. " 60 - 69	18.80	14.96	7.97	5.94
8. " 70 - 79	16.35	10.53	7.69	4.03
9. " 80 - 89	18.95	14.19	8.87	5.18
10. " 90 - 99	35.33	12.00	11.11	4.60
11. " 100 & above	5.71	17.45	4.57	4.69
12. all classes	20.52	10.80	7.54	3.71
<u>Region - 2</u>				
1. upto Rs. 9	-	-	-	-
2. Rs. 10 - 19	-	-	-	-
3. " 20 - 29	27.66	8.62	0.00	-
4. " 30 - 39	22.94	9.58	0.00	-
5. " 40 - 49	14.47	13.53	2.46	4.64
6. " 50 - 59	11.75	10.75	1.61	5.66
7. " 60 - 69	10.11	17.85	2.53	5.79
8. " 70 - 79	14.09	20.34	3.61	11.52
9. " 80 - 89	11.60	21.70	4.16	6.13
10. " 90 - 99	9.82	20.90	2.02	4.13
11. " 100 & above	10.24	22.92	4.82	5.75
12. all classes	12.28	16.66	2.88	6.59

National Sample Survey, 30th Round : July 1975 - June 1976

Table (7.1) Contd. : Value of consumption of (i) meat and (ii) eggs per month per reporting household by household monthly per capita expenditure groups separately for each region

State : Gujarat		All sub-rounds combined		Sector : Rural	
household monthly per capita expenditure group	m e a t		e g g s		
	p.c. of h.hs. reporting consumption of meat to all households	average value of consumption (Rs.0.00)	p.c. of h.hs. reporting consumption of eggs to all households	average value of consumption (Rs.0.00)	
(1)	(2)	(3)	(4)	(5)	
<u>Region - 3</u>					
1. upto Rs. 9	-	-	-	-	-
2. Rs. 10 - 19	-	-	-	-	-
3. " 20 - 29	7.84	6.18	2.52	-	-
4. " 30 - 39	12.37	10.52	3.15	2.00	
5. " 40 - 49	16.79	13.91	6.22	3.00	
6. " 50 - 59	23.28	19.63	8.14	3.70	
7. " 60 - 69	26.31	13.64	7.14	3.80	
8. " 70 - 79	26.79	17.87	7.01	5.73	
9. " 80 - 89	26.55	18.08	10.62	7.60	
10. " 90 - 99	24.87	17.29	2.54	6.92	
11. " 100 & above	22.74	29.02	17.58	6.40	
12. all classes	20.25	17.27	7.31	7.35	5.57
<u>Region - 4</u>					
1. upto Rs. 9	0.00	-	0.00	-	-
2. Rs. 10 - 19	-	-	-	-	-
3. " 20 - 29	0.00	-	0.00	-	-
4. " 30 - 39	4.81	8.32	0.00	-	-
5. " 40 - 49	8.39	7.19	1.63	4.23	
6. " 50 - 59	5.40	11.27	0.35	5.25	
7. " 60 - 69	5.89	13.36	0.00	-	
8. " 70 - 79	4.73	9.52	0.00	-	
9. " 80 - 89	7.07	15.57	0.00	-	
10. " 90 - 99	0.00	-	0.00	-	
11. " 100 & above	4.67	9.58	0.00	-	
12. all classes	5.63	10.82	0.30	4.47	

National Sample Survey, 30th Round : July 1975 - June 1976

Table (7.1) Contd. : Value of consumption of (i) meat and (ii) eggs per month per reporting household by household monthly per capita expenditure groups separately for each region.

State : Gujarat

All sub-rounds combined

Sector : Rural

household monthly per capita expenditure group	m e a t		e g g s	
	p.c. of h.hs. reporting consumption of meat to all households	average value of consumption (Rs.0.00)	p.c. of h.hs. reporting consumption of eggs to all households	average value of consumption (Rs.0.00)
(1)	(2)	(3)	(4)	(5)
<u>Region - 5</u>				
1. upto Rs. 9	-	-	-	-
2. Rs. 10 - 19	-	-	-	-
3. " 20 - 29	0.00	-	-	-
4. " 30 - 39	2.09	23.75	0.00	-
5. " 40 - 49	2.26	14.71	1.72	-
6. " 50 - 59	1.05	13.25	0.26	9.88
7. " 60 - 69	3.08	8.05	0.67	4.00
8. " 70 - 79	2.43	21.14	0.00	3.13
9. " 80 - 89	0.85	17.50	0.42	-
10. " 90 - 99	2.96	15.00	0.00	3.00
11. " 100 & above	2.39	8.58	0.40	-
12. all classes	1.99	13.42	0.50	3.25

All Regions Combined

1. upto Rs. 9	55.56	8.16	0.00	-
2. Rs. 10 - 19	0.00	7.80	-	-
3. " 20 - 29	11.47	-	100.00	2.00
4. " 30 - 39	15.66	6.13	4.40	2.09
5. " 40 - 49	14.04	9.56	4.11	3.34
6. " 50 - 59	12.26	12.30	4.38	3.76
7. " 60 - 69	10.47	13.14	3.01	4.18
8. " 70 - 79	11.69	14.82	2.75	5.68
9. " 80 - 89	9.70	17.03	2.97	8.03
10. " 90 - 99	10.10	18.44	3.37	6.08
11. " 100 & above	9.01	17.68	1.64	4.89
12. all classes	11.88	23.13	5.00	6.44
		14.12	3.58	5.01

Note : base for cols. 3 & 5 : number of households reporting consumption of meat and eggs respectively.





APPENDIX - II

URBAN TABLES



National Sample Survey, 30th Round : July 1973 - June 1976

Table (0) : Number of sample blocks and households\* by region and sub-round.

State : Gujrat		Sector : Urban	
region	sub-round	number of sample blocks	households*
(1)	(2)	(3)	(4)
1	1	6	122
	2	6	151
	3	6	124
	4	6	124
	all	24	521
2	1	46	970
	2	46	948
	3	46	982
	4	46	939
	all	184	3839
3	1	24	488
	2	24	512
	3	24	494
	4	24	463
	all	96	1957
4	1	10	232
	2	10	157
	3	10	172
	4	10	215
	all	40	776
5	1	34	773
	2	34	701
	3	34	685
	4	34	741
	all	136	2900
pooled	1	120	2585
	2	120	2469
	3	120	2457
	4	120	2482
	all	480	9993

National Sample Survey, 30th Round : July 1975 - June 1976

Table (1) : Percentage of animals in-milk to total number of milch animals\* by age group and species for each sub-round separately.

State : Gujarat

Sector : Urban

age group	percentage of animal in-milk to total milch animal (0.00)									
	c o w					b u f f a l o				
	sub-round					sub-round				
	1	2	3	4	comb.	1	2	3	4	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	Region - 1									
1	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-	-
4	-	-	-	-	-	100.00	-	100.00	-	100.00
5	0.00	100.00	0.00	-	25.00	75.00	100.00	-	100.00	88.89
6	75.00	-	0.00	0.00	50.00	66.67	100.00	-	0.00	66.67
7	100.00	100.00	-	-	100.00	68.63	50.00	0.00	100.00	63.16
8	100.00	66.67	-	-	83.33	19.23	80.00	100.00	68.75	57.89
9	33.33	-	-	-	32.33	66.67	100.00	100.00	100.00	81.25
10 & above	55.56	-	0.00	100.00	53.85	54.94	75.00	0.00	50.00	61.36
all ages	61.90	83.33	-	50.00	57.50	59.29	80.77	60.00	67.21	67.21
estimated no. of milch animals (00)	150	30	15	10	36	253	130	25	61	113
	Region - 2									
1	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-	-
4	-	-	-	-	-	83.33	-	100.00	100.00	91.67
5	33.33	-	-	100.00	50.00	66.67	50.00	67.92	47.62	63.33
6	66.67	100.00	47.62	66.67	64.29	53.57	48.78	76.19	30.30	51.28
7	-	-	0.00	-	0.00	48.39	85.71	86.49	54.05	64.15
8	-	0.00	100.00	100.00	85.71	49.32	76.92	56.41	73.02	65.08
9	-	50.00	-	100.00	85.71	61.19	83.33	100.00	77.55	71.79
10 & above	-	-	0.00	100.00	75.00	61.79	60.44	38.46	77.63	65.00
all ages	50.00	50.00	48.78	90.91	69.23	57.84	68.01	67.74	66.20	64.87
estimated no. of milch animals (00)	30	20	41	55	35	472	272	186	284	302

National Sample Survey, 30th Round : July 1975 - June 1976

Table (1) Contd. : Percentage of animals in-milk to total number of milch animals\* by age group and species for each sub-round separately.

State : Gujarat

Sector : Urban

Age group	percentage of animal in-milk to total milch animal (0.00)									
	c o w					b u f f a l o				
	sub-round					sub-round				
	1	2	3	4	comb.	1	2	3	4	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Region - 3										
1	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	*	-	-	-	-
3	-	-	-	-	-	-	-	-	-	-
4	100.00	-	100.00	-	100.00	-	-	100.00	-	100.00
5	100.00	100.00	100.00	-	100.00	66.67	75.00	-	100.00	72.73
6	100.00	-	0.00	100.00	80.00	38.46	0.00	84.38	50.00	47.83
7	100.00	0.00	100.00	100.00	88.89	56.76	60.00	0.00	100.00	57.14
8	100.00	0.00	100.00	0.00	62.50	53.57	57.14	0.00	100.00	53.57
9	100.00	0.00	-	-	50.00	66.67	40.00	31.25	50.00	47.06
10 & above	50.00	50.00	13.51	-	28.57	59.40	61.54	0.00	100.00	60.78
All ages	90.90	33.33	62.63	66.67	68.00	56.40	52.36	41.11	83.33	56.58
Estimated no. of milch animals (00)	55	30	99	15	44	250	191	90	60	146
Region - 4										
1	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-
3	100.00	-	0.00	-	50.00	-	-	-	-	-
4	0.00	-	-	0.00	0.00	50.00	50.00	-	-	50.00
5	100.00	-	-	0.00	54.14	100.00	0.00	-	-	44.44
6	50.00	0.00	31.25	100.00	44.44	50.00	-	100.00	-	57.14
7	50.00	-	15.15	59.26	36.84	0.00	-	31.25	31.25	27.27
8	22.06	33.33	50.00	66.67	33.33	66.67	-	50.00	0.00	50.00
9	33.33	50.00	50.00	31.25	38.46	66.67	100.00	50.00	100.00	76.92
10 & above	50.00	-	40.74	31.25	26.92	-	50.00	33.90	0.00	26.92
All ages	40.54	25.00	30.69	37.58	34.58	50.00	44.64	40.00	31.25	43.90
Estimated no. of milch animals (00)	148	40	101	149	105	110	56	100	48	74

National Sample Survey, 30th Round : July 1975 - June 1976

Table (1) Contd. : Percentage of animals in-milk to total number of milch animals\* by age group and species for each sub-round separately.

State : Gujarat

Sector : Urban

age group	percentage of animal in-milk to total milch animal (0.00)									
	c o w					b u f f a l o				
	sub-round					sub-round				
	1	2	3	4	comb.	1	2	3	4	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	Region - 5									
1	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-
3	-	100.00	-	-	100.00	-	-	-	-	-
4	23.81	100.00	100.00	74.42	68.18	100.00	100.00	0.00	100.00	83.33
5	34.09	100.00	0.00	65.62	40.54	43.86	0.00	50.00	-	38.10
6	63.64	87.50	73.17	40.82	66.67	51.95	66.67	100.00	22.73	51.61
7	68.18	41.67	65.31	52.08	56.34	80.00	40.00	0.00	69.74	69.29
8	37.31	63.89	31.25	70.71	57.14	81.61	100.00	31.25	61.33	72.00
9	57.38	53.57	34.88	44.58	49.21	38.46	25.00	100.00	47.73	50.00
10 & above	44.44	34.88	27.03	48.59	43.44	85.85	100.00	57.14	58.90	72.84
all ages	48.11	54.52	45.54	55.24	52.60	69.49	56.52	54.95	58.70	64.34
estimated no. of milch animals (00)	607	387	224	496	428	413	115	91	368	243
	All Regions Combined									
1	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-
3	100.00	100.00	0.00	-	66.67	-	-	-	-	-
4	32.26	100.00	100.00	59.26	63.33	76.92	66.67	75.00	100.00	80.00
5	42.97	100.00	48.84	54.17	50.00	62.04	39.47	65.08	67.74	58.75
6	67.13	80.00	51.14	50.63	63.44	52.63	45.98	84.13	28.57	52.68
7	70.75	44.72	51.46	57.50	57.14	58.51	63.16	50.00	64.58	61.38
8	38.71	54.46	56.45	69.77	55.08	59.14	74.07	45.68	65.85	63.69
9	52.08	49.38	37.74	50.00	49.44	59.48	66.67	68.63	68.29	64.60
10 & above	46.62	33.02	23.42	47.06	41.34	63.53	67.73	35.71	62.72	62.41
all ages	51.00	52.47	44.79	54.48	52.14	60.48	62.83	54.47	62.12	61.83
estimated no. of milch animals (00)	945	507	480	725	648	1498	764	492	821	878

MD. \* number of animals in-milk together with number of dry animals constitute milch animals.

National Sample Survey, 30th Round : July 1975 - June 1976

Table (2) : Quantity of milk yield per day per animal in-milk classified by months since calved and species separately for each sub-round.

State : Gujarat

Sector : Urban

months since calved	cow milk (litre 0.00)					buffalo milk (litre 0.00)				
	sub-round					sub-round				
	1	2	3	4	comb.	1	2	3	4	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	Region - 1									
0	1.00	-	-	-	1.00	-	-	-	3.00	3.00
1	-	-	-	-	-	2.80	4.60	-	-	3.44
2	1.00	-	-	-	1.00	3.70	4.70	-	-	4.43
3	-	2.00	-	-	2.00	3.24	4.75	-	-	4.10
4	2.00	-	-	-	2.00	4.00	6.00	-	-	5.25
5	0.80	3.50	-	-	3.00	2.50	6.00	2.20	-	4.67
6	2.00	1.00	-	0.00	1.33	-	4.00	3.00	1.50	3.67
7	2.50	-	-	-	2.50	-	-	-	2.50	3.00
8	2.00	-	-	-	2.00	3.00	5.00	-	2.88	3.56
9	-	-	-	-	2.00	2.75	-	-	-	2.33
10	1.00	2.00	-	-	1.67	3.00	-	-	-	3.00
11	1.00	-	-	-	1.00	2.27	4.00	-	-	3.25
12 & above not recorded	1.00	1.00	-	-	1.00	2.15	4.93	1.50	0.50	3.60
	-	-	-	-	-	-	-	-	-	-
all classes	1.34	1.92	-	0.00	1.84	2.93	4.99	2.40	2.50	3.84
	Region - 2									
0	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	5.08	9.00	-	-	7.18
2	-	-	2.00	2.20	3.00	3.67	8.70	5.00	4.00	6.45
3	-	-	-	3.40	4.00	5.07	7.00	4.00	4.00	6.33
4	-	5.20	-	4.00	4.75	3.60	8.15	5.04	5.50	5.85
5	-	-	-	-	-	3.70	-	6.80	-	6.50
6	-	-	1.00	2.20	1.75	5.16	5.20	3.82	4.17	4.48
7	2.40	-	-	-	2.00	3.65	3.60	2.00	4.83	3.80
8	-	-	3.00	2.00	2.50	3.88	-	-	3.63	3.72
9	-	-	-	3.40	4.00	1.00	5.80	3.00	4.30	4.45
10	-	-	-	1.00	1.00	3.00	5.50	3.30	4.25	4.33
11	-	-	-	-	-	2.60	6.00	-	3.00	3.80
12 & above not recorded	-	-	3.40	2.20	3.50	2.54	4.76	2.24	1.75	3.32
	2.00	-	-	-	2.00	-	-	-	-	-
all classes	2.27	5.20	2.50	2.53	2.91	3.74	6.28	3.86	4.17	4.66

National Sample Survey, 30th Round : July 1975 - June 1976

Table (2) Contd. : Quantity of milk yield per day per animal in-milk classified by months since calved and species separately for each sub-round.

State : Gujarat

Sector : Urban

months since calved	cow milk (litre 0.00)					buffalo milk (litre 0.00)				
	sub-round					sub-round				
	1	2	3	4	comb.	1	2	3	4	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Region - 3										
0	-	-	-	-	-	-	4.40	-	-	4.40
1	-	-	2.80	-	3.00	3.68	3.60	-	-	3.62
2	2.00	-	-	-	2.00	4.70	3.50	-	-	4.00
3	3.10	-	2.00	-	2.50	6.50	4.60	-	5.00	5.33
4	-	-	-	-	-	-	4.00	-	4.30	4.25
5	-	-	-	-	-	7.90	4.40	-	-	6.40
6	2.00	-	5.00	-	4.25	4.40	3.60	4.00	6.00	4.38
7	-	-	-	-	-	5.00	-	-	-	6.00
8	1.50	3.00	-	-	3.00	2.93	2.75	-	2.00	2.50
9	3.40	-	0.20	-	2.00	-	-	6.67	-	7.00
10	3.50	-	0.50	-	3.00	2.00	-	5.60	1.90	3.75
11	0.80	-	-	-	1.00	-	-	-	-	-
12 & above not recorded	-	0.40	1.43	5.80	3.29	3.42	2.69	2.20	-	3.29
all classes	2.30	1.70	1.84	5.80	2.96	4.23	3.74	5.03	3.31	4.21
Region - 4										
0	-	-	-	-	-	-	-	-	-	-
1	12.00	-	-	-	-	12.00	10.70	-	-	-
2	4.00	-	-	5.20	8.50	4.70	-	4.40	-	10.70
3	-	-	-	-	-	-	-	-	-	4.60
4	-	-	-	-	-	3.00	-	6.00	-	6.50
5	3.20	3.00	2.20	-	3.00	3.00	-	5.60	-	5.50
6	3.25	-	4.40	3.40	3.80	3.07	4.20	4.80	-	4.25
7	2.00	-	-	2.50	2.50	-	-	-	-	-
8	-	-	-	-	-	-	4.00	-	-	4.00
9	2.00	-	-	-	2.00	5.00	-	5.60	-	5.60
10	5.20	-	-	-	5.20	-	3.00	-	-	3.00
11	-	-	-	4.60	4.60	-	-	-	-	-
12 & above not recorded	-	3.00	4.09	1.71	3.15	3.10	-	5.60	2.71	4.33
all classes	5.59	3.00	3.84	2.88	4.86	6.36	3.96	5.30	2.71	5.18



National Sample Survey, 30th Round : July 1975 - June 1976

Table (2) Contd. : Quantity of milk yield per day per animal in-milk classified by months since calved and species separately for each sub-round.

State : Gujarat

Sector : Urban

Months since calved	cow milk (litre 0.00)					buffalo milk (litre 0.00)				
	sub-round					sub-round				
	1	2	3	4	comb.	1	2	3	4	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Region - 5										
0	1.75	2.00	-	6.30	4.00	-	9.00	3.00	6.00	6.25
1	2.60	5.50	3.50	5.00	4.71	7.10	2.60	-	7.00	6.12
2	4.20	5.00	5.60	4.88	5.00	6.67	-	5.00	12.80	8.33
3	2.73	4.45	7.00	5.42	4.32	4.80	5.20	-	-	5.00
4	3.81	3.80	4.50	4.00	4.41	4.00	4.50	8.00	6.05	6.22
5	2.50	4.00	4.56	3.50	3.56	4.45	-	16.00	7.56	6.77
6	2.52	3.96	2.00	3.72	3.59	5.75	6.13	7.00	4.32	5.27
7	2.61	-	-	3.27	3.00	4.00	-	-	5.20	5.17
8	3.50	3.47	1.30	3.08	3.32	4.80	3.00	6.00	8.10	6.57
9	2.80	2.00	2.00	1.00	2.00	5.67	-	-	5.81	5.74
10	4.00	2.33	-	3.40	3.22	-	-	-	5.00	7.50
11	2.85	1.00	-	2.00	2.71	-	7.40	-	-	7.40
12 & above	2.45	2.10	2.09	2.80	2.63	3.26	5.20	3.48	4.22	4.09
not recorded	5.30	-	-	2.00	5.33	-	-	-	-	-
<b>all classes</b>	<b>3.01</b>	<b>3.39</b>	<b>3.42</b>	<b>3.94</b>	<b>3.61</b>	<b>4.63</b>	<b>5.49</b>	<b>6.43</b>	<b>5.48</b>	<b>5.56</b>
All Regions Combined										
0	1.53	2.00	-	6.30	3.13	-	6.13	3.00	4.38	5.00
1	8.36	5.50	3.40	5.00	7.08	5.38	6.11	-	6.00	6.05
2	3.32	5.00	4.47	5.19	4.84	5.09	6.83	5.00	10.07	6.38
3	2.80	3.96	5.10	5.22	4.21	4.66	5.54	4.00	5.00	5.46
4	3.46	4.36	4.50	4.00	4.41	3.76	6.73	5.81	5.53	5.89
5	2.54	3.75	4.00	3.50	3.57	4.64	5.00	7.92	7.56	6.33
6	2.60	3.70	3.65	3.35	3.40	5.35	4.80	4.45	4.23	4.72
7	2.51	-	-	3.06	2.90	4.05	3.60	2.00	4.59	4.33
8	3.15	3.35	2.40	2.86	3.17	3.77	3.93	6.00	3.61	3.92
9	2.87	2.00	0.81	2.20	2.20	4.14	5.80	5.89	4.79	5.33
10	3.20	2.25	0.50	2.60	3.00	2.96	4.67	4.07	3.94	4.47
11	2.00	1.00	-	3.40	2.64	2.40	5.93	-	3.00	4.10
12 & above	1.98	1.95	2.49	2.63	2.77	3.00	4.50	2.76	3.54	3.74
not recorded	4.20	-	-	2.00	4.75	-	-	-	-	-
<b>all classes</b>	<b>3.02</b>	<b>3.25</b>	<b>2.95</b>	<b>3.61</b>	<b>3.53</b>	<b>4.12</b>	<b>5.24</b>	<b>4.63</b>	<b>4.47</b>	<b>4.83</b>

Note : In some cases, sub-round pooled estimates pertaining to yield rates do not lie within the range of sub-round estimates as the numerator and the denominator were rounded off before the actual division was done.

National Sample Survey, 30th Round : July 1975 - June 1976

Table (2.1) : Quantity of milk yield and quantity of concentrates used per day per animal in-milk classified by species, age groups and interval since calved

State: Gujarat

All sub-rounds combined

Species - cow

Sector: Urban

interval since calved (month)	age groups											
	upto 2 years		3 - 4 years		5 - 6 years		7 - 9 years		10 years & above		all ages	
	milk yield (litre 0.00)	concentrates used* (kg.0.0)	milk yield (litre 0.00)	concentrates used* (kg.0.0)	milk yield (litre 0.00)	concentrates used* (kg.0.0)	milk yield (litre 0.00)	concentrates used* (kg.0.0)	milk yield (litre 0.00)	concentrates used* (kg.0.0)	milk yield (litre 0.00)	concentrates used* (kg.0.0)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. 0	-	-	0.00	0.00	-	-	3.60	1.8	3.50	3.0	3.13	1.9
2. 1	-	-	-	-	5.00	1.5	8.75	1.8	2.50	0.5	7.08	1.5
3. 2	-	-	7.00	3.0	2.25	0.8	4.17	0.8	6.38	2.1	4.84	1.5
4. 3	-	-	4.25	3.8	3.71	1.3	5.36	2.7	2.63	1.3	4.21	2.2
5. 4	-	-	4.00	3.0	5.17	1.8	4.00	2.2	5.00	3.0	4.41	2.2
6. 5	-	-	4.00	2.0	3.29	1.4	3.91	1.7	3.00	1.3	3.57	1.6
7. 6	-	-	5.50	2.0	3.14	1.4	3.42	1.4	3.31	1.1	3.40	1.3
8. 7	-	-	-	-	2.75	0.4	3.00	1.4	3.00	1.8	2.90	1.1
9. 8	-	-	2.50	2.0	3.00	-	3.20	1.6	3.50	1.0	3.17	1.4
10. 9	-	-	-	-	5.00	1.5	1.83	0.9	1.00	-	2.20	0.9
11. 10	-	-	4.00	3.0	3.43	0.7	2.00	1.0	6.00	1.0	3.00	1.0
12. 11	-	-	-	-	2.00	-	3.20	1.4	3.00	2.0	2.64	0.8
13. 12 & above	-	-	3.50	1.0	2.86	1.5	3.04	1.5	2.07	1.3	2.77	1.4
14. not recorded	-	-	3.00	3.0	4.00	1.5	8.00	4.0	-	-	4.75	2.5
15. all classes	-	-	3.72	2.4	3.29	1.1	3.71	1.6	3.35	1.4	3.53	1.5

## National Sample Survey, 30th Round : July 1975 - June 1976

Table (2.1) Contd. : Quantity of milk yield and quantity of concentrates used per day per animal in-milk classified by species, age groups and interval since calved

State: Gujarat		All sub-rounds combined						species - Buffalo		Sector: Urban			
interval since calved (month)		age groups											
		upto 2 years		3 - 4 years		5 - 6 years		7 - 9 years		10 years & above		all ages	
		milk yield (litre)	concentrates used* (kg.)	milk yield (litre)	concentrates used* (kg.)	milk yield (litre)	concentrates used* (kg.)	milk yield (litre)	concentrates used* (kg.)	milk yield (litre)	concentrates used* (kg.)	milk yield (litre)	concentrates used* (kg.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
1.	0	-	-	-	-	-	4.13	4.3	12.00	5.0	5.00	4.3	
2.	1	-	-	5.50	3.5	5.00	6.41	1.4	6.43	1.9	6.05	1.7	
3.	2	-	-	-	-	8.00	6.00	1.4	6.25	2.1	6.38	1.9	
4.	3	-	-	4.00	1.5	6.33	5.26	1.7	5.82	1.9	5.46	2.3	
5.	4	-	-	7.00	-	7.00	5.63	2.4	5.71	2.3	5.89	2.4	
6.	5	-	-	4.00	1.3	7.00	5.93	2.6	7.75	2.8	6.33	2.7	
7.	6	-	-	5.00	1.5	5.31	4.71	2.9	4.27	2.1	4.72	2.5	
8.	7	-	-	-	-	2.00	4.64	2.7	4.45	2.1	4.33	1.8	
9.	8	-	-	6.00	3.0	3.71	3.35	1.4	4.68	2.4	3.92	1.8	
10.	9	-	-	2.00	7.0	6.86	4.38	2.0	5.36	1.8	5.33	1.8	
11.	10	-	-	5.50	0.5	3.50	4.33	1.7	4.86	1.3	4.47	1.6	
12.	11	-	-	3.00	-	1.00	4.25	1.0	5.00	2.4	4.10	1.6	
13.	12 & above	-	-	3.00	3.0	2.52	4.03	-	4.26	1.0	3.74	1.7	
14.	not recorded	-	-	-	-	-	-	-	-	-	-	-	
15.	all classes	-	-	4.47	2.0	4.56	4.78	1.8	5.11	2.0	4.83	2.0	

\* Generally oil cake, crusted pulse, gram, grains, bran, husk, oil seeds and gur are categorised under concentrates.

Note : The animal in-milk for a particular species, age group and interval since calved has been taken as the base for calculation of averages for the corresponding cells.

National Sample Survey, 30th Round : July 1975 - June 1976

Table (3) : Number of animals in-milk and quantity and value of milk produced per day per producer household\* by species separately for each sub-round.

State : Gujarat

Sector : Urban

region	species	average no. of animals in milk					average production of milk									
							s.r. 1		s.r. 2		s.r. 3		s.r. 4		s.r.comb.	
		s.r. 1	s.r. 2	s.r. 3	s.r. 4	s.r. comb.	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1	1. cow	1.3	1.3	-	1.0	1.0	1.67	2.71	2.40	3.90	-	-	-	-	1.75	2.90
	2. buffalo	1.5	1.3	1.0	1.6	1.3	4.30	8.69	6.42	13.46	2.25	4.56	4.00	9.81	5.00	10.45
	3. any one of the species	1.7	1.4	1.0	1.5	1.4	4.08	7.97	6.24	12.84	2.25	4.56	4.00	9.81	4.70	9.60
2	1. cow	1.0	1.0	1.0	1.5	1.2	2.27	4.20	5.20	9.40	2.38	3.81	3.76	7.03	3.35	6.05
	2. buffalo	1.1	1.3	1.1	1.2	1.1	3.95	8.09	8.08	17.01	4.28	8.68	5.40	10.62	5.24	10.58
	3. any one of the species	1.1	1.3	1.2	1.4	1.2	4.00	8.17	8.15	17.07	4.48	8.91	5.58	10.90	5.38	10.88
3	1. cow	1.1	1.0	2.3	2.0	1.3	2.70	4.32	1.55	2.36	4.26	6.81	11.60	17.20	3.77	5.64
	2. buffalo	1.7	1.1	1.4	1.2	1.3	7.29	16.11	4.11	8.29	6.89	13.78	3.95	8.07	5.44	11.32
	3. any one of the species	1.7	1.1	2.3	1.3	1.4	6.52	13.74	3.83	7.65	7.00	12.93	4.75	9.02	5.45	10.73
4	1. cow	1.2	1.0	1.9	1.8	1.3	6.56	8.87	3.00	4.60	7.69	12.63	5.28	9.16	6.07	9.00
	2. buffalo	1.1	1.2	2.0	1.0	1.0	7.00	13.90	4.95	9.55	10.60	21.55	2.65	5.41	6.39	12.68
	3. any one of the species	1.3	1.4	2.3	1.4	1.3	7.94	13.29	5.16	9.48	10.81	20.42	4.37	7.86	7.12	12.39

## National Sample Survey, 30th Round : July 1975 - June 1976

Table (3) Contd. : Number of animals in-milk and quantity and value of milk produced per day per producer household\* by species separately for each sub-round.

State : Gujarat

Sector : Urban

Region	Species	average no. of animals in milk					average production of milk									
							s.r. 1		s.r. 2		s.r. 3		s.r. 4		s.r.comb.	
		s.r. 1	s.r. 2	s.r. 3	s.r. 4	s.r. comb.	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
5	1. cow	1.6	1.5	1.0	1.1	1.3	4.94	7.74	5.13	7.67	3.16	4.64	4.37	8.20	4.52	7.39
	2. buffalo	1.7	1.3	1.4	1.4	1.5	7.86	15.01	7.12	14.34	8.86	17.84	8.04	17.06	8.08	16.09
	3. any one of the species	2.0	1.5	1.1	1.3	1.5	7.58	13.45	5.97	9.95	4.89	8.46	6.37	12.79	6.56	11.93
pooled	1. cow	1.4	1.4	1.2	1.2	1.2	4.28	6.55	4.53	6.90	3.64	5.59	4.44	8.18	4.32	6.97
	2. buffalo	1.4	1.2	1.2	1.3	1.3	5.66	11.39	6.51	13.49	5.83	11.77	6.08	12.63	6.01	12.21
	b. any one of the species	1.6	1.4	1.4	1.3	1.4	5.90	11.09	6.18	11.93	5.41	10.04	5.77	11.47	5.92	11.26

\* households reporting animals in-milk of a particular species, have been taken as producer households for that species.

National Sample Survey, 30th Round : July 1975 - June 1976

Table (4.1) : Percentage of households reporting sale of (i) fluid milk, (ii) milk & milk products to producer\* households and sale of fluid milk and of milk & milk products per week per reporting household classified by number of bovines possessed.

State : Gujarat		All sub-rounds combined				Sector : Urban		
srl. no.	number of bovines possessed by household	number of households possessing bovine (in 00)	percentage of producer* h.hs. to all h.hs. possessing bovines	p.c. of h.hs. reporting sale of		average sale of		
				fluid milk	milk & milk products	fluid milk quantity (litre 0.00)	milk & milk products value (Rs.0.00)	milk & milk products value (Rs.0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<u>Region - 1</u>								
1.	1	9	11.11	-	-	-	-	-
2.	2	30	50.00	26.67	26.67	7.25	14.50	14.50
3.	3	11	45.45	100.00	100.00	20.40	45.40	45.40
4.	4	21	80.95	52.94	52.94	21.22	42.44	42.89
5.	5	8	62.50	80.00	80.00	23.75	47.75	47.75
6.	6	6	83.33	100.00	100.00	19.80	34.80	34.80
7.	7	3	100.00	83.33	83.33	46.60	93.40	93.40
8.	8	1	100.00	100.00	100.00	28.00	56.00	56.00
9.	9	4	100.00	100.00	100.00	32.75	65.25	65.25
10.	10 & above	8	100.00	62.50	62.50	74.80	147.80	147.80
11.	all classes	104	64.42	62.69	62.69	30.52	60.83	60.93
<u>Region - 2</u>								
1.	1	42	40.48	76.47	76.47	24.54	48.77	48.77
2.	2	67	67.16	77.78	77.78	22.40	45.83	45.83
3.	3	52	73.08	71.05	71.05	27.89	56.89	56.89
4.	4	34	85.29	79.31	79.31	34.65	64.09	64.09
5.	5	23	91.30	80.95	80.95	25.41	51.71	51.71
6.	6	9	100.00	88.89	88.89	21.38	40.88	40.88
7.	7	7	71.43	80.00	80.00	45.00	90.00	90.00
8.	8	4	75.00	100.00	100.00	73.67	153.67	153.67
9.	9	3	100.00	100.00	100.00	132.00	211.33	211.33
10.	10 & above	8	100.00	100.00	100.00	112.38	241.00	241.00
11.	all classes	249	71.49	79.21	79.21	35.12	69.77	69.77

National Sample Survey, 30th Round : July 1975 - June 1976

Table (4.1) Contd. : Percentage of households reporting sale of (i) fluid milk, (ii) milk & milk products to producer\* households and sale of fluid milk and of milk & milk products per week per reporting household classified by number of bovines possessed.

State : Gujarat		All sub-rounds combined			Sector : Urban		
number of bovines possessed by household	number of households possessing bovine (in 00)	percentage of producer* h.h.s. to all h.h.s. possessing bovines	p.c. of h.h.s. reporting sale of		average sale of		
			fluid milk	milk & milk products	fluid milk quantity (litre 0.00)	milk & milk products value (Rs.0.00)	milk & milk products value (Rs.0.00)
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<u>Region - 3</u>							
1	19	26.32	80.00	80.00	14.50	28.75	28.75
2	33	42.42	57.14	57.14	15.75	29.13	29.13
3	32	43.75	57.14	57.14	17.50	35.25	35.25
4	19	63.16	33.33	33.33	19.50	39.25	39.25
5	9	100.00	77.78	77.78	16.14	34.43	34.43
6	7	57.14	75.00	75.00	11.00	19.00	19.00
7	7	100.00	14.29	14.29	56.00	151.00	151.00
8	4	100.00	75.00	75.00	15.67	37.67	37.67
9	1	100.00	100.00	100.00	84.00	190.00	190.00
10 & above	7	100.00	100.00	100.00	87.86	184.43	184.43
all classes	138	55.80	59.74	59.74	29.35	61.52	61.52
<u>Region - 4</u>							
1	36	25.00	44.44	44.44	14.75	22.00	22.00
2	32	21.88	14.29	14.29	41.00	82.00	82.00
3	17	58.82	30.00	30.00	18.33	36.67	36.67
4	11	27.27	100.00	100.00	23.33	46.67	46.67
5	3	33.33	100.00	100.00	27.00	54.00	54.00
6	5	80.00	-	25.00	-	-	80.00
7	4	100.00	25.00	75.00	50.00	100.00	38.67
8	5	80.00	25.00	75.00	149.00	262.00	187.67
9	-	-	-	-	-	-	-
10 & above	7	100.00	71.43	71.43	130.40	176.60	270.40
all classes	120	40.83	38.78	48.98	58.05	90.47	107.71

Table (4.1) Contd. : Percentage of households reporting sale of (i) fluid milk, (ii) milk &amp; milk products to producer\* households and sale of fluid milk and milk &amp; milk products per week per reporting household classified by number of bovines possessed.

State : Gujarat		All sub-rounds combined				Sector : Urban		
srl. no.	number of bovines possessed by household	number of households possessing bovine (in 00)	percentage of producer* h.hs. to all h.hs. possessing bovines	p.c. of h.hs. reporting sale of		average sale of		
				fluid milk	milk & milk products	fluid milk quantity (litre 0.00)	value (Rs.0.00)	milk & milk products value (Rs.0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<u>Region - 5</u>								
1.	1	58	12.07	42.86	42.86	31.67	73.33	79.67
2.	2	88	56.82	22.00	24.00	12.82	25.27	26.08
3.	3	57	57.89	30.30	30.30	23.00	47.90	58.10
4.	4	49	57.14	42.86	42.86	22.17	43.75	43.75
5.	5	31	64.52	25.00	35.00	16.60	29.60	28.00
6.	6	40	95.00	50.00	50.00	86.32	174.47	182.26
7.	7	23	91.30	52.38	52.38	36.09	61.18	74.09
8.	8	17	76.47	38.46	38.46	28.40	50.20	53.80
9.	9	11	100.00	45.45	45.45	57.20	107.60	122.20
10.	10 & above	30	90.00	70.37	70.37	128.32	263.79	274.11
11.	all classes	404	61.39	40.32	41.53	57.18	114.39	118.64
<u>All regions - combined</u>								
1.	1	164	23.78	61.54	61.54	22.13	44.04	44.83
2.	2	250	52.40	45.04	45.80	19.00	38.22	38.17
3.	3	169	59.17	53.00	53.00	24.15	49.70	51.62
4.	4	134	66.42	57.30	57.30	27.49	52.51	52.59
5.	5	74	75.68	60.71	64.29	22.06	44.50	43.36
6.	6	67	89.55	58.33	60.00	55.51	110.66	113.92
7.	7	47	91.49	51.16	55.81	41.64	79.59	79.54
8.	8	31	80.65	52.00	60.00	45.15	87.92	97.47
9.	9	19	100.00	68.42	68.42	69.00	124.85	130.46
10.	10 & above	60	95.00	77.19	77.19	113.14	223.93	239.05
11.	all classes	1015	60.99	56.22	57.51	41.39	81.55	84.36

\* Households possessing animal in-milk of any species have been taken as producer households.

Note : 1. base for cols. 5 & 6 : Number of producer households for each class  
 2. base for cols. 7 & 8 : Number of households reporting sale of fluid milk for each class.  
 3. base for col. 9 : Number of households reporting sale of milk and milk products for each class.



## National Sample Survey, 30th Round : July 1975 - June 1976

Table (5) : Quantity and value per month of (i) consumption of home produced milk and (ii) purchase of milk per reporting household\* by type of milk and household monthly per capita expenditure groups separately for each sub-round

State: Gujarat		sub-round: 1										Sector: Urban			
household monthly per capita expenditure class	estima- ted no. of all house- holds (in 00)	percen- tage of house- holds re- porting* consump- tion of milk to all h.hs.	cow milk				buffalo milk				total**				
			consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk		
			qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
1. upto Rs. 9	9	10	100.00	-	-	-	-	-	-	2.40	3.20	-	-	5.00	7.40
2. Rs. 10 - 19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. " 20 - 29	195	92.31	92.31	0.71	1.07	0.18	0.36	0.45	0.45	7.14	14.64	2.52	2.97	8.25	16.46
4. " 30 - 39	705	96.45	96.45	0.01	0.03	1.13	1.66	2.40	5.17	5.02	11.15	3.17	6.36	8.78	17.12
5. " 40 - 49	1043	100.00	100.00	1.31	1.80	1.12	1.53	1.54	3.04	8.17	17.07	3.98	6.27	13.59	26.12
6. " 50 - 59	1813	99.34	99.34	1.57	2.66	1.82	2.77	3.53	5.73	10.13	20.50	6.27	10.21	16.70	31.73
7. " 60 - 69	1910	99.32	99.32	1.40	2.17	2.54	3.60	4.51	9.11	10.45	21.20	6.66	12.25	20.94	38.03
8. " 70 - 79	1694	100.00	100.00	1.93	2.87	4.90	7.78	3.32	6.30	9.98	20.83	6.02	9.98	23.50	43.37
9. " 80 - 89	1753	99.37	99.37	0.78	1.36	2.82	4.11	1.65	3.55	9.47	18.31	3.12	5.84	25.56	45.68
10. " 90 - 99	957	99.79	99.79	0.34	0.68	3.31	5.48	1.78	3.57	8.48	15.61	2.49	4.62	27.76	49.53
11. " 100 & above	3631	98.18	98.18	1.00	1.63	2.65	4.46	1.73	3.59	13.86	27.61	2.96	5.44	30.53	58.01
12. not recorded	68	69.12	69.12	-	-	3.40	5.13	13.68	13.68	1.70	3.40	13.68	13.68	18.66	30.17
13. all classes	13779	98.91	98.91	1.14	1.81	2.65	4.14	2.59	5.00	10.47	21.02	4.40	7.68	22.97	42.67



## National Sample Survey, 30th Round : July 1975 - June 1976

Table (5) Contd. : Quantity and value per month of (i) consumption of home produced milk and (ii) purchase of milk per reporting household\* by type of milk and household monthly per capita expenditure groups separately for each sub-round

State: Gujarat		sub-round: 2								Sector: Urban				
household monthly per capita expenditure class	estima- ted no. of all house- holds (in 00)	percent- age of house- holds re- porting* consump- tion of milk to all h.s.	cow milk				buffalo milk				total**			
			consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk	
			qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1. up to Rs. 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Rs. 10 - 19	5	100.00	-	-	-	-	-	-	3.00	6.20	-	-	3.00	6.20
3. " 20 - 29	127	93.70	0.66	0.80	0.30	0.49	2.32	3.71	5.18	9.87	3.65	5.17	7.92	13.82
4. " 30 - 39	685	95.62	0.49	0.73	0.94	1.47	0.12	0.10	6.64	12.96	1.59	1.87	10.91	20.15
5. " 40 - 49	1130	98.14	1.55	2.53	1.78	2.59	0.77	1.36	8.78	16.87	3.25	4.90	15.43	27.02
6. " 50 - 59	1853	98.81	0.96	1.52	2.74	3.75	1.96	3.92	9.34	18.91	4.40	6.97	20.27	38.01
7. " 60 - 69	1962	98.73	1.63	2.31	2.51	3.86	2.22	4.49	10.15	19.58	4.80	7.84	22.80	41.62
8. " 70 - 79	1806	99.94	0.80	1.19	2.86	4.35	1.46	2.93	11.89	22.78	2.58	4.46	24.48	44.70
9. " 80 - 89	1631	96.32	1.19	1.80	2.99	4.78	1.13	2.44	10.94	22.50	2.63	4.57	26.88	50.46
10. " 90 - 99	639	100.00	-	-	2.24	3.12	1.75	3.50	12.51	24.77	1.81	3.56	28.27	52.03
11. " 100 & above	3201	95.06	0.86	1.30	1.76	2.74	2.62	5.32	15.39	30.88	3.72	6.87	29.72	56.82
12. not recorded	5	100.00	-	-	-	-	-	-	15.80	31.80	-	-	15.80	31.80
13. all classes	13044	97.51	1.02	1.54	2.29	3.45	1.78	3.57	11.40	22.60	3.44	5.79	23.76	44.13

National Sample Survey, 30th Round : July 1975 - June 1976

Table (5) Contd. : Quantity and value per month of (i) consumption of home produced milk and (ii) purchase of milk per reporting household\* by type of milk and household monthly per capita expenditure groups separately for each sub-round

State: Gujarat		sub-round: 3										Sector: Urban			
household monthly per capita expenditure class	estimated no. of all households (in 00)	percentage of households reporting* consumption of milk to all h.hs.	cow milk				buffalo milk				total**				
			consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk		
			qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
1. upto Rs. 9	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Rs. 10 - 19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. " 20 - 29	137	98.54	-	-	0.63	0.93	-	-	6.27	12.36	-	-	13.59	26.02	
4. " 30 - 39	582	88.66	-	-	1.14	1.80	1.00	1.99	7.06	13.67	1.92	3.39	12.13	22.28	
5. " 40 - 49	1058	98.49	0.66	0.99	0.91	1.58	0.08	0.16	9.38	18.40	2.26	3.17	15.34	29.85	
6. " 50 - 59	2146	97.53	0.33	0.45	1.57	2.44	0.41	0.86	9.39	18.07	2.01	2.66	19.05	35.87	
7. " 60 - 69	2189	100.00	0.96	1.72	3.42	5.40	1.59	3.32	9.46	18.17	4.02	6.60	22.84	41.54	
8. " 70 - 79	1791	100.00	1.00	1.68	3.66	5.80	1.27	2.54	11.35	22.32	3.02	5.08	24.77	46.12	
9. " 80 - 89	1718	100.00	1.33	1.58	2.24	3.47	1.02	2.05	15.15	29.64	3.26	4.59	26.82	50.40	
10. " 90 - 99	792	99.87	1.01	1.88	2.47	3.83	0.65	1.19	16.26	31.61	1.81	3.21	29.13	54.65	
11. " 100 & above	3530	99.04	0.88	1.33	2.30	3.50	2.13	4.04	18.18	38.63	3.26	5.63	33.19	66.46	
12. not recorded	15	66.67	-	-	17.10	25.70	-	-	-	-	-	-	22.20	35.90	
13. all classes	13963	98.83	0.83	1.28	2.39	3.75	1.23	2.42	12.87	25.86	2.92	4.66	24.94	47.80	

National Sample Survey, 50th Round : July 1975 - June 1976

Table (5) Contd. : Quantity and value per month of (i) consumption of home produced milk and (ii) purchase of milk per reporting household\* by type of milk and household monthly per capita expenditure groups separately for each sub-round

State: Gujarat

sub-round: 4

Sector: Urban

household monthly per capita expenditure class	estima- ted no. of all house- holds (in 00)	percen- tage of house- holds re- porting* consump- tion of milk to all h.hs.	cow milk				buffalo milk				total**			
			consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk	
			qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1. up to Rs. 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Rs. 10 - 19	5	100.00	-	-	-	-	-	-	3.40	9.20	-	-	3.40	9.20
3. " 20 - 29	149	100.00	-	-	-	-	-	-	5.67	13.11	0.54	0.70	12.03	24.78
4. " 30 - 39	763	98.30	-	-	0.40	0.79	-	-	4.32	8.34	1.19	1.36	11.54	20.33
5. " 40 - 49	1368	97.44	0.59	1.05	0.91	1.79	1.18	2.48	6.93	13.97	2.72	4.62	13.80	25.77
6. " 50 - 59	2870	99.34	1.53	2.63	2.07	3.27	1.35	2.66	6.80	13.06	4.90	7.59	17.24	30.01
7. " 60 - 69	2466	99.03	1.28	2.20	1.87	3.14	1.43	2.94	8.90	18.12	3.86	6.55	19.12	35.70
8. " 70 - 79	1665	99.34	2.93	5.08	1.90	3.51	4.45	9.01	9.99	19.60	8.22	15.15	19.11	36.13
9. " 80 - 89	1447	99.65	3.11	5.88	1.95	3.48	2.06	4.31	15.34	31.04	6.06	11.02	24.75	47.75
10. " 90 - 99	594	100.00	1.38	2.96	1.53	2.73	0.86	1.71	17.66	35.39	2.60	5.16	25.83	49.71
11. " 100 & above	3100	99.55	2.30	4.08	0.79	1.52	0.96	1.94	17.81	36.33	3.44	6.26	33.46	65.23
12. not recorded	5	100.00	-	-	-	-	-	-	8.60	17.40	-	-	8.60	17.40
13. all classes	14432	99.26	1.79	3.18	1.49	2.59	1.59	3.23	11.08	22.27	4.37	7.56	21.70	40.91

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National Sample Survey, 30th Round : July 1975 - June 1976

Table (5) Contd. : Quantity and value per month of (i) consumption of home produced milk and (ii) purchase of milk per reporting household\* by type of milk and household monthly per capita expenditure groups separately for each sub-round

State: Gujarat		All sub-rounds combined										Sector: Urban			
household monthly per capita expenditure class	estima- ted no. of all house- holds (in 00)	percen- tage of house- holds re- porting* consump- tion of milk to all h.hs.	cow milk				buffalo milk				total**				
			consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk		consumption of home produced milk		purchase of milk		
			qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)	value (Rs.0.00)	qty. (litre 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
1. upto Rs. 9	4	75.00	-	-	-	-	-	-	2.00	2.67	-	-	4.33	5.33	
2. " 10 - 19	3	100.00	-	-	-	-	-	-	2.67	6.33	-	-	2.67	5.33	
3. " 20 - 29	152	96.71	0.35	0.49	0.27	0.42	0.61	0.88	6.12	12.64	1.65	2.14	10.32	20.12	
4. " 30 - 39	684	95.18	0.13	0.19	0.87	1.39	0.85	1.76	5.63	11.28	1.95	3.18	10.77	19.77	
5. " 40 - 49	1150	98.61	1.01	1.57	1.17	1.87	0.91	1.80	8.22	16.40	3.03	4.73	14.49	21.00	
6. " 50 - 59	2172	98.76	1.12	1.87	2.04	3.07	1.71	3.14	8.67	17.09	4.38	6.80	18.21	33.41	
7. " 60 - 69	2132	99.34	1.31	2.09	2.57	3.99	2.34	4.77	9.67	19.15	4.74	8.13	21.32	39.01	
8. " 70 - 79	1739	99.88	1.63	2.65	3.34	5.36	2.58	5.10	10.83	21.42	4.88	8.51	23.03	42.71	
9. " 80 - 89	1637	99.90	1.54	2.53	2.51	3.96	1.45	3.05	12.63	25.16	3.69	6.35	26.00	48.50	
10. " 90 - 99	745	99.60	0.66	1.31	2.50	3.98	1.29	2.55	13.23	25.74	2.19	4.13	27.82	51.42	
11. " 100 & above	3366	97.92	1.24	2.04	1.92	3.12	1.86	3.72	16.28	33.32	3.33	6.01	31.73	61.65	
12. not recorded	23	73.91	-	-	4.88	7.35	9.47	9.47	3.00	6.00	9.47	9.47	18.00	29.76	
13. all classes	13807	98.57	1.20	1.97	2.19	3.47	1.79	3.55	11.45	22.94	3.79	6.44	23.30	43.81	

\* households reporting consumption of home produced milk and/or purchase of milk has been treated as reporting households.

\*\* besides cow and buffalo milk, this item includes milk not distinguishable, reconstituted milk and milk of animals other than cow and buffalo.

National Sample Survey, 30th Round : July 1975 - June 1976

Table (5.1) : Quantity and value per month of (i) consumption of home produced milk and (ii) purchase of milk per reporting\* household by household monthly per-capita expenditure groups separately for each region.

State : Gujarat		All sub-rounds combined			sector : urban	
household monthly per-capita expenditure group	number of all households (in 00)	p.c. of h.h.s. reporting* consumption of milk to all households	average consumption of home produced milk**		average purchase of milk **	
			quantity (litre 0.00)	value (Rs. 0.00)	quantity (litre 0.00)	value (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<u>Region - 1</u>						
1. upto Rs. 9	-	-	-	-	-	-
2. " 10 - 19	-	-	2.46	3.69	5.77	8.46
3. " 20 - 29	16	81.25	0.88	1.36	7.06	12.76
4. " 30 - 39	71	70.42	1.30	1.74	11.07	23.07
5. " 40 - 49	69	100.00	7.33	13.92	11.36	22.57
6. " 50 - 59	106	97.17	7.00	14.71	15.32	31.38
7. " 60 - 69	77	98.70	7.82	17.06	14.98	31.65
8. " 70 - 79	85	100.00	4.48	8.55	23.31	47.18
9. " 80 - 89	69	100.00	3.75	7.50	25.09	51.56
10. " 90 - 99	31	100.00	6.49	12.90	29.26	58.60
11. " 100 & above	181	100.00	-	-	11.00	22.00
12. " not recorded	1	100.00	-	-	-	-
13. all classes	706	96.60	5.48	10.90	18.46	37.28
<u>Region - 2</u>						
1. upto Rs. 9	-	-	-	-	-	-
2. " 10 - 19	-	-	0.36	0.36	9.11	17.94
3. " 20 - 29	37	97.30	2.00	3.20	12.35	22.52
4. " 30 - 39	207	99.73	1.84	3.22	13.30	25.13
5. " 40 - 49	356	98.88	2.69	4.69	17.35	32.60
6. " 50 - 59	690	97.68	3.04	5.26	20.20	37.28
7. " 60 - 69	792	99.24	2.06	3.64	22.50	41.90
8. " 70 - 79	594	100.00	1.57	2.42	23.81	43.55
9. " 80 - 89	737	97.96	1.07	1.95	27.02	49.29
10. " 90 - 99	356	99.44	2.15	3.87	32.50	61.72
11. " 100 & above	1539	98.64	-	-	15.00	27.29
12. " not recorded	13	53.85	-	-	-	-
13. all classes	5321	98.70	2.14	3.73	23.76	47.74

National Sample Survey, 30th Round : July 1975 - June 1976

Table (5.1) contd. : Quantity and value per month of (i) consumption of home produced milk and (ii) purchase of milk per reporting\* household by household monthly per-capita expenditure groups separately for each region.

State : Gujarat All sub-rounds combined sector : urban

household monthly per-capita expenditure group	number of all households (in 00)	p.c. of h.h.s. reporting* consumption of milk to all households	average consumption of home produced milk**		average purchase of milk**	
			quantity (litre 0.00)	value (Rs. 0.00)	quantity (litre 0.00)	value (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<u>Region - 3</u>						
1. upto Rs. 9	1	-	-	-	-	-
2. Rs. 10 - 19	3	100.00	-	-	2.67	6.33
3. " 20 - 29	81	100.00	2.32	3.01	10.58	21.81
4. " 30 - 39	238	98.74	1.75	2.32	9.72	20.18
5. " 40 - 49	320	98.44	2.28	3.92	15.57	32.03
6. " 50 - 59	412	99.76	1.36	2.66	18.25	40.05
7. " 60 - 69	329	100.00	1.71	3.66	21.93	46.10
8. " 70 - 79	301	99.34	4.16	7.21	21.52	44.99
9. " 80 - 89	230	99.13	2.07	4.38	28.29	58.97
10. " 90 - 99	82	100.00	3.07	6.13	31.49	65.19
11. " 100 & above	705	95.00	1.81	3.24	35.02	74.94
12. " not recorded	-	-	-	-	-	-
all classes	2702	98.00	2.12	3.92	23.26	49.28
<u>Region - 4</u>						
1. upto Rs. 9	-	-	-	-	-	-
2. Rs. 10 - 19	-	-	-	-	-	-
3. " 20 - 29	8	87.50	1.29	1.29	9.57	18.00
4. " 30 - 39	41	100.00	5.44	8.46	7.93	11.34
5. " 40 - 49	102	100.00	4.37	6.44	11.06	17.88
6. " 50 - 59	209	99.52	7.69	10.29	15.00	23.96
7. " 60 - 69	203	99.51	5.06	7.29	18.77	29.14
8. " 70 - 79	157	100.00	8.27	14.62	19.63	31.94
9. " 80 - 89	97	100.00	2.45	3.93	21.23	36.00
10. " 90 - 99	77	98.70	3.87	7.64	20.22	35.57
11. " 100 & above	171	97.08	2.88	4.36	20.93	36.36
12. " not recorded	-	-	-	-	-	-
all classes	1065	99.44	5.31	8.15	17.61	29.27



National Sample Survey, 30th Round : July 1975 - June 1976

Table (5.1) contd : Quantity and value per month of (i) consumption of home produced milk and (ii) purchase of milk per reporting\* household by household monthly per-capita expenditure groups separately for each region.

State : Gujarat		All sub-rounds combined				sector : urban	
household monthly per-capita expenditure group	number of all households (in 00)	p.c.of h.hs. reporting* consumption of milk to all households	average consumption of home produced milk**		average purchase of milk**		
			quantity (litre 0.00)	value (Rs. 0.00)	quantity (litre 0.00)	value (Rs. 0.00)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
<u>Region - 5</u>							
1. upto Rs. 9	3	100.00	-	-	4.33	6.33	
2. Rs. 10 - 19	-	-	-	-	-	-	
3. " 20 - 29	10	100.00	-	-	19.00	30.90	
4. " 30 - 39	127	94.49	1.52	1.82	12.65	20.04	
5. " 40 - 49	303	97.35	5.21	7.51	16.75	28.20	
6. " 50 - 59	755	99.21	6.22	9.04	20.79	34.83	
7. " 60 - 69	731	99.18	7.64	12.83	23.58	41.31	
8. " 70 - 79	602	100.00	6.72	11.18	26.35	46.73	
9. " 80 - 89	504	99.80	7.68	13.04	29.41	53.47	
10. " 90 - 99	199	99.50	2.91	5.28	31.07	55.45	
11. " 100 & above	770	98.70	6.37	11.44	30.24	56.10	
12. " not recorded	9	100.00	17.89	17.89	21.11	21.11	
13. all classes	4013	99.05	6.39	10.49	24.99	41.30	
<u>All Region combined</u>							
1. upto Rs. 9	4	75.00	-	-	4.33	6.33	
2. Rs. 10 - 19	3	100.00	-	-	2.67	6.33	
3. " 20 - 29	152	96.71	1.65	2.14	10.32	20.12	
4. " 30 - 39	684	95.18	1.95	3.18	10.77	19.77	
5. " 40 - 49	1150	98.61	3.03	4.73	14.49	27.06	
6. " 50 - 59	2172	98.76	4.38	6.80	18.21	33.49	
7. " 60 - 69	2132	99.34	4.74	8.13	21.32	39.07	
8. " 70 - 79	1739	99.88	4.88	8.51	23.03	42.70	
9. " 80 - 89	1637	98.90	3.69	6.35	26.00	48.50	
10. " 90 - 99	745	99.60	2.19	4.13	27.82	51.42	
11. " 100 & above	3366	97.92	3.33	6.01	31.73	61.66	
12. " not recorded	23	73.91	9.47	9.47	18.00	29.76	
13. all classes	13807	98.57	3.79	6.44	23.30	43.81	

\* households reporting consumption of home produced milk and/or purchase of milk have been taken as the reporting households.

\*\* milk of all species taken together.

National Sample Survey, 30th Round : July 1975 - June 1976

Table (6) : Value of purchase of milk products per month per reporting household\* by household monthly per capita expenditure groups separately for each sub-round.

State : Gujarat

Sector : Urban

household monthly per capita expen- diture group	percentage of households reporting purchase of milk products					per household* value of purchase of milk products (Rs.0.00)				
	s.r.-1	s.r.-2	s.r.-3	s.r.-4	s.r.-comb.	s.r.-1	s.r.-2	s.r.-3	s.r.-4	s.r.-comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1. upto Rs. 9	0.00	-	100.00	-	25.00	-	-	3.20	-	3.20
2. Rs. 10 - 19	-	100.00	-	100.00	100.00	-	1.00	-	0.00	0.33
3. " 20 - 29	34.87	55.91	51.82	19.46	39.47	13.75	4.51	3.42	0.79	6.35
4. " 30 - 39	48.65	61.46	48.28	52.03	52.78	5.92	5.84	4.68	6.72	5.87
5. " 40 - 49	39.50	55.93	42.44	45.18	45.83	10.00	11.32	11.13	9.13	10.40
6. " 50 - 59	57.86	62.28	54.24	43.69	53.18	16.91	17.58	16.12	12.08	15.57
7. " 60 - 69	63.09	59.73	64.37	51.30	59.29	23.09	21.30	19.52	17.10	20.16
8. " 70 - 79	61.22	62.96	61.86	59.40	61.47	26.73	20.12	20.18	20.12	21.72
9. " 80 - 89	70.51	67.57	66.88	62.06	67.01	24.44	22.59	22.47	22.67	23.08
10. " 90 - 99	67.08	74.65	69.82	61.95	68.46	28.26	28.19	28.41	25.41	27.77
11. " 100 & above	70.42	66.17	73.17	72.58	70.68	35.19	31.00	35.43	31.21	33.35
12. " not recorded	45.59	100.00	66.67	100.00	56.52	18.06	16.80	26.10	2.20	17.69
13. all classes	62.27	63.58	62.89	55.97	61.12	25.55	21.96	23.74	20.42	22.96

\* households reporting purchase of milk products have been considered as reporting households.

National Sample Survey, 30th Round : July 1975 - June 1976

Table (6.1) : Value of purchase of milk products per month per household reporting purchase of milk products by household monthly per capita expenditure groups separately for each region.

State : Gujarat

All sub-rounds combined

Sector : Urban

household monthly per capita expenditure groups	Region - 1		Region - 2		Region - 3		Region - 4	
	p.c.of h.hs. reporting purchase of milk products to all households	per household value of purchase of milk products (Rs. 0.00)	p.c.of h.hs. reporting purchase of milk products to all households	per household value of purchase of milk products (Rs. 0.00)	p.c.of h.hs. reporting purchase of milk products to all households	per household value of purchase of milk products (Rs. 0.00)	p.c.of h.hs. reporting purchase of milk products to all households	per household value of purchase of milk products (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. upto Rs. - 9	-	-	-	-	100.00	4.00	-	-
2. Rs. 10 - 19	-	-	-	-	100.00	0.33	-	-
3. " 20 - 29	56.25	1.33	24.32	5.33	48.15	8.05	0.00	-
4. " 30 - 39	57.75	3.80	34.78	7.44	68.49	4.01	29.27	3.17
5. " 40 - 49	46.38	5.44	24.72	12.28	64.69	7.19	30.39	15.39
6. " 50 - 59	34.91	12.08	41.59	17.30	64.08	8.98	39.23	16.95
7. " 60 - 69	42.86	15.48	50.76	19.49	69.91	12.29	61.08	19.36
8. " 70 - 79	58.82	15.54	56.73	19.04	67.44	15.37	59.87	26.78
9. " 80 - 89	71.01	16.43	62.69	22.26	76.52	16.01	63.92	28.26
10. " 90 - 99	61.29	30.47	64.99	29.41	73.17	24.87	62.34	26.23
11. " 100 & above	62.98	28.26	71.35	35.71	71.06	28.40	68.42	27.10
12. " not recorded	100.00	3.00	30.77	17.50	-	-	-	-
13. all classes	54.53	17.37	56.20	25.83	68.36	15.87	53.52	22.82

National Sample Survey, 30th Round : July 1975 - June 1976

Table (6.1) Contd. : Value of purchase of milk products per month per household reporting purchase of milk products by household monthly per capita expenditure groups separately for each region.

State : Gujarat

All sub-rounds combined

Sector : Urban

household monthly per capita expenditure group	Region - 5		All regions combined	
	p.c. of h.hs. reporting purchase of milk produ- cts to all households	per house- hold value of purchase of milk products (Rs. 0.00)	p.c. of h.hs. reporting purchase of milk produ- cts to all households	per house- hold value of purchase of milk products (Rs. 0.00)
(1)	(10)	(11)	(12)	(13)
1. upto Rs. 9	0.00	-	25.00	3.20
2. Rs. 10 - 19	-	-	100.00	0.33
3. " 20 - 29	30.00	2.33	39.47	6.35
4. " 30 - 39	57.48	10.05	52.78	5.87
5. " 40 - 49	55.78	13.36	45.83	10.40
6. " 50 - 59	64.24	18.16	53.18	15.57
7. " 60 - 69	64.98	25.08	59.29	20.16
8. " 70 - 79	63.95	26.97	61.47	21.72
9. " 80 - 89	69.05	27.76	67.01	23.08
10. " 90 - 99	75.88	26.56	68.46	27.77
11. " 100 & above	71.30	35.54	70.68	33.35
12. " not recorded	88.89	19.63	56.52	17.69
13. all classes	65.94	25.49	61.12	22.96

Note : base for columns 3, 5, 7, 9, 11 and 13: number of households reporting purchase of milk products.

National Sample Survey, 30th Round : July 1975 - June 1976

Table (7) : Value of consumption of (i) meat and (ii) eggs per month per reporting household\* by household monthly per capita expenditure groups separately for each sub-round.

State : Gujarat

Sector : Urban

households monthly per capita ex- penditure group	percentage of households reporting consumption of meat to all households					percentage of households reporting consumption of eggs to all households					average value of consumption (Rs. 0.00) of									
											m e a t					e g g s				
	s.r. 1	s.r. 2	s.r. 3	s.r. 4	s.r. comb.	s.r. 1	s.r. 2	s.r. 3	s.r. 4	s.r. comb.	s.r. 1	s.r. 2	s.r. 3	s.r. 4	s.r. comb.	s.r. 1	s.r. 2	s.r. 3	s.r. 4	s.r. comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1. upto Rs. 9	0.00	-	0.00	-	0.00	0.00	-	0.00	-	0.00	-	-	-	-	-	-	-	-	-	-
2. Rs. 10 - 19	-	0.00	-	100.00	50.00	-	0.00	-	0.00	0.00	-	-	-	5.80	5.80	-	-	-	-	-
3. " 20 - 29	32.31	3.94	35.77	33.56	28.29	7.69	7.87	0.00	3.36	4.61	5.59	2.00	20.39	12.70	11.60	2.07	5.80	-	7.00	4.43
4. " 30 - 39	30.07	35.47	34.02	44.04	36.26	3.69	10.66	7.56	2.75	6.15	10.75	12.77	11.96	12.60	12.08	5.12	3.77	5.02	6.86	4.62
5. " 40 - 49	29.63	36.02	31.66	30.99	32.09	4.51	5.93	3.02	3.73	4.26	17.63	12.71	13.68	13.33	14.13	6.13	7.75	6.41	5.24	6.55
6. " 50 - 59	22.39	23.69	29.78	32.89	27.99	4.96	9.98	7.64	6.06	7.09	21.45	20.57	21.09	15.25	18.75	5.51	8.90	8.50	4.32	6.97
7. " 60 - 69	18.64	24.52	24.21	26.44	23.69	6.34	6.63	6.99	5.11	6.24	25.43	25.34	26.30	19.92	23.85	8.62	11.88	6.63	6.38	8.29
8. " 70 - 79	15.05	20.21	19.91	26.25	20.36	4.96	5.15	8.15	4.44	5.75	26.19	22.13	22.24	14.37	20.48	5.35	10.85	6.37	8.34	7.51
9. " 80 - 89	24.07	21.70	21.13	21.98	22.32	6.96	8.65	5.24	5.11	6.61	33.55	28.95	23.98	21.71	27.41	8.95	10.78	7.87	6.20	8.75
10. " 90 - 99	29.05	17.06	18.56	25.25	23.09	3.87	5.63	6.31	12.46	6.58	36.10	16.85	17.87	23.76	26.26	18.68	4.67	6.38	5.57	8.14
11. " 100 & above	12.81	13.56	13.68	15.55	13.88	7.33	9.37	9.18	5.75	7.96	28.99	23.11	27.53	27.47	26.31	12.28	10.99	13.55	9.63	11.82
12. " not re- corded	30.88	0.00	0.00	100.00	26.09	0.00	0.00	0.00	100.00	4.35	12.71	-	-	21.00	15.50	-	-	-	7.00	7.00
13. all classes	20.24	21.75	22.22	26.35	22.73	5.87	7.93	7.18	5.43	6.60	25.28	21.04	21.91	67.89	21.13	9.27	9.70	9.16	6.70	8.77

\* 1. base for cols. 12 to 16 : number of households reporting consumption of meat for respective sub-rounds.

2. base for cols. 17 to 21 : number of households reporting consumption of eggs for respective sub-rounds.

National Sample Survey, 30th Round : July 1975 - June 1976

Table (7.1) : Value of consumption of (i) meat and (ii) eggs per month per reporting household by household monthly per capita expenditure groups separately for each region.

State : Gujarat

All sub-rounds combined

sector : urban

household monthly per capita expen- diture group	m e a t		e g g s	
	p.c. of h.hs. reporting consumption of meat to all households	average value of consumption (Rs.0.00)	p.c. of h.hs. reporting consumption of eggs to all households	average value of consumption (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)
<u>Region - 1</u>				
1. upto Rs. 9	-	-	-	-
2. Rs. 10 - 19	-	-	-	-
3. " 20 - 29	18.75	4.67	0.00	-
4. " 30 - 39	42.25	10.23	15.49	2.45
5. " 40 - 49	52.17	13.44	13.04	6.33
6. " 50 - 59	33.02	9.43	7.55	3.50
7. " 60 - 69	20.78	13.69	11.69	9.67
8. " 70 - 79	30.59	16.46	12.94	10.64
9. " 80 - 89	40.58	17.21	20.29	8.00
10. " 90 - 99	22.58	11.14	9.68	4.67
11. " 100 & above	17.68	18.19	13.26	7.79
12. " not recorded	100.00	26.00	100.00	9.00
13. all classes	30.31	13.79	12.75	7.09
<u>Region - 2</u>				
1. upto Rs. 9	-	-	-	-
2. Rs. 10 - 19	-	-	-	-
3. " 20 - 29	54.05	15.20	2.70	1.00
4. " 30 - 39	38.16	16.78	2.90	2.00
5. " 40 - 49	32.58	14.58	2.53	10.89
6. " 50 - 59	32.32	23.96	5.36	4.57
7. " 60 - 69	31.69	26.04	6.57	7.27
8. " 70 - 79	22.93	21.34	6.06	5.83
9. " 80 - 89	30.48	28.12	6.80	7.38
10. " 90 - 99	30.90	29.30	6.74	9.71
11. " 100 & above	13.84	24.76	5.46	10.79
12. " not recorded	30.77	13.50	-	-
13. all classes	26.62	23.95	5.62	7.99