



भारत सरकार  
GOVERNMENT OF INDIA

राष्ट्रीय प्रतिवर्षीय सर्वेक्षण संगठन  
**NATIONAL SAMPLE SURVEY ORGANISATION**

बयालीसवां दौर  
**FORTYSECOND ROUND**

( जुलाई 1986 - जून 1987 )  
( JULY 1986 - JUNE 1987 )

संख्या—361  
**NUMBER—361**

आर्थिक वर्ग एवं सामाजिक समूह और पेय जल, विद्युत एवं निवास घर के विसंकरण को सुलझाना के  
आधार पर एवं जन संख्या का पार्श्वचित्र

**PROFILE OF HOUSEHOLDS AND POPULATION BY ECONOMIC CLASS AND  
SOCIAL GROUP AND AVAILABILITY OF DRINKING WATER, ELECTRICITY  
AND DISINFECTION OF DWELLINGS**

मार्च 1989  
**MARCH 1989**

सांख्यिकी विभाग  
**DEPARTMENT OF STATISTICS**

नई दिल्ली  
**NEW DELHI**

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NATIONAL SAMPLE SURVEY ORGANISATION  
FORTYSECOND ROUND  
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NATIONAL SAMPLE SURVEY  
FORTY SECOND ROUND . JULY 1986 - JUNE 1987

A PROFILE OF HOUSEHOLDS AND POPULATION BY ECONOMIC  
CLASS AND SOCIAL GROUP AND AVAILABILITY OF DRINKING  
WATER, ELECTRICITY AND DISINFECTION OF DWELLINGS

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Section One

I N T R O D U C T I O N

1.0 Approximately 70 percent of the resources of the National Sample Survey Organisation (NSSO) are always tied up in conducting those socio-economic enquiries which are repeated at regular (five and ten year) intervals of time. In its ten-year work-programme cycle, three years are generally kept open by the NSSO to accommodate other subjects of contemporary interest. The question of (access to publicly provided social services) (social consumption) has acquired topical interest and the 42nd round of NSS (July 1986 to June 1987) was devoted to a survey of benefits derived by various sections of society from public expenditure incurred by the government in providing educational services, health care, maternity and child care, family planning, drinking water, electricity and disinfection of dwellings, public distribution of essential commodities, etc. A similar survey on some of these subjects was also undertaken by the NSS in the 35th round (1980 - 81).

1.1 The present report, on social consumption, for the first time in NSS history, provides an assessment of the availability of benefits like drinking water, electricity and disinfection of residential dwellings, in addition, it also brings out a profile of households and population distributed by various economic classes and social groups both in the rural and urban sectors of 18 major states and all India.

1.2 SURVEY PERIOD AND REFERENCE PERIOD : The field work of the 42nd round survey was carried out during the period from July 1986 to June 1987. The data collected on the availability of the benefits as specified above pertained to a moving reference period of last 365 days preceding the day of enquiry.

1.3 COVERAGE : The geographical coverage of the survey was extended over the whole of rural and urban areas of the Indian Union excepting Ladakh and Kargil districts of Jammu and Kashmir and rural areas of Nagaland.

1.4 SAMPLE SIZE The survey data collected through Schedule 25.1 of 42nd round covered about 73, 564 households spread over 8400 villages and 4465 urban blocks. This report provides the results of some selected major states. The results of the states which have not been presented separately in this report, are, however, included in the all India estimates.

1.5 PARTICIPATION OF STATES . In the 42nd round survey, all the states and union territories (included in the geographical coverage) except Andaman & Nicobar Islands, Chandigarh, Dadra and Nagar Haveli and Lakshadweep participated in the survey on at least an equal matching basis. The results presented in this report are, however, based on the data of central samples only.

1.6 CONTENTS OF THE REPORT : The report contains tables separately for rural and urban sectors in respect of selected states as also for all India. In addition to these tables, the other sections of the report contain (i) Concepts and Definitions (ii) Sampling Design and Estimation Procedure (iii) Explanatory Notes on the Tables and (iv) Summary of Findings.

SECTION TWO  
CONCEPTS AND DEFINITIONS

2.0 Some of the concepts and definitions followed during 42nd round survey on social consumption are explained below :

2.1 Household : A household is a group of persons normally living together and taking food from a common kitchen. A boarding house or a hotel or a hostel is treated as a cluster of households, where each individual boarder (with his dependent or guests) forms a separate household by itself. Households maintained and provided food directly by government, such as those in prisons, police quarters, cantonments, hospitals, asylums, relief camps are, however, excluded from the scope of the survey.

2.2 Household size : The total number of members in a household is considered to be the household size.

2.3 Major Source of drinking water : The source of drinking water which a household has been depending on for a longer period during the last 365 days preceding the date of survey is its major source of drinking water. Some of the major sources of drinking water have been categorised as tap, hand operated and electrically operated tube wells, pucca wells in addition to some natural sources like canals, rivers, springs etc.

2.4 Electrified and disinfected dwellings : If the portion of the building (dwelling unit) under the occupation of the household is having electric connection (i.e. with at least one electric service point for domestic use), the dwelling is considered to be electrified. Similarly, if the premises of the dwelling were sprayed with any disinfectant like D.D.T. (Dichloro-Diphenyl Trichloro-ethane) during last 365 days by any agency other than the particular household, the dwelling is considered to be disinfected.

SECTION THREE  
SAMPLE DESIGN AND ESTIMATION PROCEDURE

3.0 Sampling design : The sampling design adopted in the 42nd round survey was a two-stage stratified one with census villages in rural areas and Urban Frame Survey (UFS) blocks in the urban areas as the first stage units and households as second stage units. The sample villages were selected with probability proportional to population with replacement in the form of two independent interpenetrating sub-samples, while the sample blocks were selected by equal probability without replacement also in the form of two independent interpenetrating sub-samples. After arranging all the households in a specified manner, four sample households from each first stage unit were selected following circular systematic sampling.

3.1 Sampling frame : The sampling frame for the rural areas was the list of villages as per 1981 decennial census of population, except for Assam where 1971 census list of villages had been used. For the urban areas the list of Urban Frame Survey (UFS) blocks had been used as frames.

3.2 Survey period and sub-round formation : The survey started from July 1986 and continued upto June 1987. The entire survey period of one year was divided into four sub-rounds each of three months duration as follows

July 1986 to September 1986	:	sub-round 1
October 1986 to December 1986	:	sub-round 2
January 1987 to March 1987	:	sub-round 3
April 1987 to June 1987	:	sub-round 4

The samples were equally distributed over the four sub-rounds in a manner so as to provide equally valid estimates for each of the related sub-round period. The averages based on the pooled data for all the sub-rounds taken together would account for seasonal variations and thus would be free from seasonal effects.

**3.3 Estimation Procedure** The estimation procedure adopted in the 42nd round is based on weighted sum of sample values.

Denoting by  $\hat{Y}$ , the unbiased estimate of  $Y$  (the state total of any variate) it is given by

$$\hat{Y} = \sum_s \frac{P_s}{n_s} \sum D_{si} \cdot \frac{H_{si}}{h_{si}} \sum_j y_{sij} \quad \text{--(i) for rural sector}$$

and

$$\hat{Y} = \sum_s \frac{N_s}{n_s} \sum D_{si} \cdot \frac{H_{si}}{h_{si}} \sum_j y_{sij} \quad \text{--(ii) for urban sector}$$

where  $s$ ,  $i$  and  $j$  stand for stratum, village/block and household respectively;

$P_s$ ,  $N_s$  and  $n_s$  denote the population, number of villages/blocks in the frame and number of villages/blocks in the  $s$ -th stratum respectively;  $D_{si}$ ,  $e_{si}$  and  $p_{si}$  denote the number of hamlet groups/sub-blocks formed, number of census villages contained in a large revenue village and the population for the  $i$ -th sample village in the  $s$ -th stratum respectively;

$H_{si}$  and  $h_{si}$  stand for total number of households listed and number of sample households for the  $i$ -th village/block in the  $s$ -th stratum respectively; and finally  $y_{sij}$  is the observed value of the variate for the  $j$ -th sample household in the  $i$ -th village/block belonging to the  $s$ -th stratum.

Estimate of ratio of two characteristics is given by the ratio of the estimates of their aggregates.

SECTION FOUR  
EXPLANATORY NOTES ON TABLES

4.0 The tables presented in this report give - (i) the distribution of households and persons and average household size over fractile groups, economic classes and by social groups, (ii) the percentage distribution of persons over fractile groups by major source of drinking water, (iii) percentage of Persons reporting the major source of drinking water to be perennial to those reporting the source by major source and agency of its construction, (iv) percentage distribution of persons over agencies of construction by selected major source of drinking water, and (v) percentage of persons residing in electrified and disinfected dwellings over fractile groups in respect of rural and urban areas of 18 major states and all India.

4.1 Economic Class : Economic class of a household has been derived on the basis of (i) land possessed by the household, (ii) household industry-occupation, and (iii) employment status of the household. For the rural sector the economic classes are (a) cultivator with land possessed- (i) less than 1 hectare, (ii) more than 1 but less than 2 hectares, (iii) more than 2 hectares; (b) self-employed in agriculture other than cultivators; (c) agricultural labourer; (d) employee in other agricultural operation; (e) self-employed in non-agriculture; (f) casual labour; and (g) others including non-gainful activities. Similarly, the economic classes for the urban sector are (a) agricultural operations; (b) self-employed in - (i) manufacture, (ii) trade and (iii) other non-agricultural industries; (c) employee in National Classification Occupation (NCO) division (i) 0, 1 and 2, (ii) 3, (iii) 4 and 5 and (iv) 7 to 9; (d) casual labour; and (e) others including non-gainful activities. Households for which economic class could not be derived have been categorised as not classifiable.

4.2 Fractile Group : All the households belonging to a state had been arranged in the ascending order of household monthly per capita consumer expenditure and then the estimated number

households corresponding to each sample household have been cumulated to arrive at the total of estimated number of households (M). Since the basic fractile classification is at 10 per cent level, there will be 10 exclusive fractile groups, each accounting for approximately 10 per cent households (M/10 households). The bottom decile (0 - 10) and top

le (90 - 100) groups were further split into two fractile groups at 5 percent level as 0-5 & 5-10 and 90-95 & 95-100 respectively.

The fractile groups presented in this report are percentile groups of 0-5, 5-10, 10-20, 20-30, 30-40, 40-50, 50-60, 60-70, 70-80, 80-90, 90-95 and 95-100.

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Section Five

SUMMARY OF FINDINGS

5.0 As already stated, the object of the survey on social consumption conducted during the 42nd round of NSS was to assess the benefits derived by various sections of society from public expenditure incurred by the government in order to cater to some of the basic needs of the population. In this section some important findings of the survey are discussed to provide an idea of the proportion of persons having access to the various sources of drinking water their perenniability and also about different agencies involved in the construction of these sources. In addition, the extent of electrified and disinfected dwellings occupied by the households in rural and urban sectors also discussed. Ancillary information on a general profile of the households and population distributed by their social groups and economic classes is also presented in this report.

5.1 In Table S-1 are given the average number of persons per household belonging to different social groups viz. scheduled caste, scheduled tribe and others in rural and urban sectors of some selected states and all India. It is seen that the average number of persons per household in rural India is 5.2 while the corresponding average in urban India is observed to be 4.9. Moreover, while the average number of persons per household belonging to scheduled caste, scheduled tribe and others are observed to be 5.0, 5.0 and 5.3 respectively in rural India, the corresponding number in urban India are 4.8, 4.5 and 4.9 respectively. In other words, the average number of persons per household belonging to any social group is always higher in the rural in comparison with the urban sector. This phenomenon is also found to exist in most of the states excepting Tamil Nadu where the average number of persons per household is always more

TABLE S1 : AVERAGE NUMBER OF PERSONS PER HOUSEHOLD  
BY SOCIAL GROUP AND SECTOR FOR SELECTED  
STATES AND ALL-INDIA

sl. no.	state/union territory	average number of persons per household							
		scheduled caste	scheduled tribe	others	all				
		rural	urban	rural	urban	rural	urban	rural	urban
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Andhra Pradesh	4.1	4.1	4.2	3.6	4.5	4.7	4.4	4.7
2.	Assam	5.5	3.7	5.7	5.0	5.4	4.6	5.5	4.6
3.	Bihar	5.1	5.1	5.1	4.6	5.8	5.4	5.6	5.4
4.	Gujarat	4.9	5.0	4.9	4.7	5.4	5.3	5.2	5.3
5.	Haryana	6.0	5.0	6.6	2.7	6.4	4.6	6.3	4.6
6.	Himachal Pradesh	5.0	3.7	4.4	1.0	5.0	3.4	5.0	3.4
7.	Jammu & Kashmir	5.8	5.7	9.2	5.5	6.2	5.6	6.2	5.6
8.	Karnataka	5.2	5.4	4.9	6.2	5.6	5.3	5.5	5.4
9.	Kerala	5.1	5.4	4.9	4.4	5.2	5.1	5.1	5.2
10.	Madhya Pradesh	5.2	5.5	5.4	4.2	5.7	5.3	5.5	5.3
11.	Maharashtra	4.6	4.9	5.1	4.7	5.1	4.9	5.0	4.9
12.	Orissa	5.0	4.8	4.5	3.7	5.3	4.3	5.0	4.2
13.	Punjab	5.4	4.9	7.0	4.6	5.7	4.5	5.6	4.6
14.	Rajasthan	5.4	5.0	5.6	3.8	5.8	5.1	5.7	5.1
15.	Tamil Nadu	4.1	4.4	4.1	4.9	4.4	4.6	4.3	4.6
16.	Tripura	4.5	4.7	5.6	5.3	5.0	4.5	5.1	4.6
17.	Uttar Pradesh	5.1	5.1	5.6	4.5	5.4	5.0	5.4	5.0
18.	West Bengal	5.2	4.6	4.8	4.1	5.5	4.5	5.4	4.5
19.	All India	5.0	4.8	5.0	4.5	5.3	4.9	5.2	4.9

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in urban than in the rural sector for all social groups. This average number of persons per household is observed to be quite high (varying from 5.8 to 9.2) in the rural sectors of Haryana and Jammu & Kashmir in respect of all categories of social groups.

5.2 The economic class of a household has been determined taking into account (i) the area of land possessed by the household, (ii) its industry-occupation on the basis of National Industrial Classification (NIC), 1970, and National Classification of Occupation (NCO) 1968, and also (iii) the employment status of the household in terms of its nature of gainful or non-gainful activities pursued during a period of last 365 days preceding the day of survey. Keeping in view the usual pattern of economic activities generally found among the households in the rural and urban sectors, the economic classes had been distinctly formed separately for these two sectors as already mentioned in section four of this report. Tables S-2 and S-3 present the proportions of households over different economic classes for selected states and all India for rural and urban sectors respectively.

5.3 It is evident from the results laid out in Table S-2 that agriculture continues to be the dominant industry in rural sector throughout India in whatever capacity it may be pursued by the households. At the all India level, for every four rural households, three are engaged in agricultural activities. Moreover, about 30 per cent of households are agricultural labourers in rural India. The extent of agricultural labour households is significantly high in the rural sectors of most of the states except Kerala in the south, Assam and Tripura in the east and Himachal Pradesh, Jammu & Kashmir and Rajasthan in the north. In the two hilly states of Himachal Pradesh and Jammu & Kashmir, the percentage of agricultural labour households is observed to be very low, being of the order of about only 4%. Again, in these two states, the marginal cultivator households, possessing less than 1 hectare of land, are proportionately high, being about 47 per cent and 25 per cent respectively. Such households, at the all India level, are found to be only about 13 per cent. Significant variation is observed among the different states in respect of relatively more/

TABLE S2 : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS OVER DIFFERENT ECONOMIC CLASSES FOR SELECTED STATES AND ALL INDIA

RURAL

states	percentage (0.00) of households with economic class										
	cultivator with land possessed				self employ ed in agricult ure	other than cultivators	agricultur al labour er	employe e in other agricultural operations	self-employ ed in non- agricultur e	employed in non- agricultur e	others
	less than 1 h.a.	1 to less than 2 h.a.	more than 2 h.a.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1. Andhra Pradesh	5.57	8.26	12.64	3.52	40.02	0.17	12.60	6.45	3.46	0.37	100.00
2. Assam	20.46	22.55	14.46	1.33	12.77	7.39	2.31	6.59	3.53	0.54	100.00
3. Bihar	15.89	11.67	12.52	1.15	38.96	0.65	3.15	4.24	2.12	0.68	100.00
4. Gujarat	6.53	11.40	23.99	1.19	33.15	0.49	7.23	7.62	4.18	0.35	100.00
5. Haryana	5.56	11.15	32.67	0.91	17.69	0.51	11.24	11.40	3.22	0.56	100.00
6. Himachal Pradesh	47.31	14.30	10.67	1.24	3.54	0.51	0.26	7.19	4.84	0.12	100.00
7. Jammu & Kashmir	25.36	18.50	13.44	1.18	4.11	0.39	10.50	9.95	13.95	0.01	100.00
8. Karnataka	5.65	10.09	20.96	3.63	37.66	1.14	7.22	5.65	5.37	0.14	100.00
9. Kerala	11.86	3.56	1.93	11.35	20.08	1.40	12.95	11.38	20.13	0.72	100.00
10. Madhya Pradesh	3.96	13.10	34.01	0.71	32.69	0.29	5.15	4.72	2.47	0.33	100.00
11. Maharashtra	5.21	7.27	24.08	1.37	35.22	0.24	5.11	10.17	3.89	0.38	100.00
12. Orissa	10.34	11.50	12.05	2.46	39.32	0.35	6.45	4.36	6.97	1.58	100.00
13. Punjab	2.78	7.22	23.96	1.87	32.95	0.19	12.19	7.05	4.07	0.83	100.00
14. Rajasthan	7.06	11.83	35.67	1.58	10.99	0.39	10.34	8.03	9.34	0.95	100.00
15. Tamil Nadu	11.39	7.73	5.93	1.20	37.79	0.45	14.54	10.20	4.11	0.16	100.00
16. Tripura	15.33	9.59	4.57	1.63	7.71	1.43	14.42	11.27	26.31	2.19	100.00
17. Uttar Pradesh	24.85	15.02	17.66	0.79	21.74	0.13	7.75	4.25	3.60	0.25	100.00
18. West Bengal	14.64	9.47	5.13	1.23	31.16	1.69	15.12	7.53	6.30	0.65	100.00
All-India	12.78	11.20	17.06	1.91	30.23	0.63	9.55	6.71	4.92	0.49	100.00

Note : Difference between total of cols(2) to (11) & (12) is due to households with economic class 'not recorded'.

possessing land above 2 hectares. The percentage of such households is quite low in Kerala (1.93), followed by West Bengal (5.13) and Tamil Nadu (5.93); while it is significantly higher in Rajasthan (35.67), Madhya Pradesh (34.01) and Haryana (32.67) as compared to an all India average of 17.06 percent. It is further seen that in Kerala, where the percentage of cultivator households, and in particular that of affluent cultivator households (possessing more than 2 hectares), happens to be the lowest, the percentage of households self-employed in agriculture other than cultivators is noticeably high, being about 11.35%. In respect of all other states it varies between 1 to 4 centring around the all India average of 1.01 percent. In all other states, the percentage of self-employed in agriculture other than cultivators is very low : it varies between 1 to 4, centring around the all-India average of 1.91 percent.

5.4 Unlike the rural sector, where agriculture is the main occupation of the households, the urban households (Table S-3) are mainly found to be employees in non-agricultural industries, followed by self-employment. At all India level, about 42 percent of households are observed to be employed in non-agriculture industries in the urban sector, followed by about 29 percent of households as self-employed. Moreover, among the households who are self-employed in different non-agricultural industries, trading sector dominates the scene indicating that the trading activity in the urban area offers relatively greater scope for self-employment than manufacturing and other non-agricultural industries. The extent of urban employment in non-agriculture is observed to be well pronounced in all the states being highest in Maharashtra (53.93%) closely followed by the eastern states of West Bengal (49.78%), Tripura (49.40%) and Assam (46.79%).

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TABLE S3 : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS OVER DIFFERENT ECONOMIC CLASSES FOR SELECTED STATES AND ALL INDIA

URBAN

state	percentage (0.00) of households with economic class								VITAL
	agricul -tural operat -ions	manufac ture	self-employed in trade	other non -agricul -tural in -dustries	employed in non-agri -culture	casual labour	others	H	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Andhra Pradesh	8.74	7.42	12.57	10.78	43.17	9.64	0.27	100.00	
2. Assam	5.96	5.30	21.98	7.28	46.79	4.80	2.68	100.00	
3. Bihar	13.32	6.86	12.75	7.35	42.64	7.08	2.30	100.00	
4. Gujarat	7.50	8.59	14.94	7.25	44.56	9.68	0.82	100.00	
5. Haryana	8.11	8.21	18.05	11.62	34.04	7.93	0.25	100.00	
6. Himachal Pradesh	6.05	1.51	13.43	9.52	31.26	5.23	1.30	100.00	
7. Jammu and Kashmir	5.21	12.89	10.56	13.05	38.37	13.02	0.76	100.00	
8. Karnataka	10.87	7.81	12.82	7.50	40.78	12.52	0.72	100.00	
9. Kerala	18.10	6.47	9.12	8.14	32.50	16.73	0.43	100.00	
10. Madhya Pradesh	11.22	7.84	9.70	9.82	43.44	11.16	1.06	100.00	
11. Maharashtra	6.76	5.43	9.39	7.57	53.93	8.67	0.65	100.00	
12. Orissa	11.60	8.70	10.23	7.38	43.22	10.60	3.25	100.00	
13. Punjab	5.67	13.74	13.68	8.05	39.13	10.81	1.53	100.00	
14. Rajasthan	10.16	9.47	11.37	9.15	94.90	9.35	0.79	100.00	
15. Tamilnadu	8.43	9.24	11.26	8.52	38.72	14.37	0.65	100.00	
16. Tripura	3.36	3.41	16.31	5.81	49.40	11.04	3.70	100.00	
17. Uttar Pradesh	12.13	9.90	15.89	9.22	31.88	8.44	1.02	100.00	
18. West Bengal	4.83	5.91	13.91	8.61	49.78	9.65	2.05	100.00	
All India	8.89	7.68	12.59	8.66	42.29	10.40	1.07	100.00	

Note : Difference between total of cols. (2) to (8) and (9) is due to households with economic class 'not recorded'

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5.5 Importance of drinking water for daily living hardly needs any elaboration. But it is of interest to study as to what extent the rural and urban folk depend on various sources of drinking water, either out of their own volition or out of sheer compulsion due to non-availability of any other better source. Table S-4 presents the percentage distribution of persons over selected major source of drinking water by sector in respect of major states and all India. It is seen that only 16 percent of rural population at the all India level use tap as a major source of drinking water. For tube well/hand pump and pucca well, the corresponding percentages are about 37 and 39, respectively, and remaining 8 percent of population use other source of drinking water, including the natural sources like canal, spring etc. There is a wide variation observed among the rural areas of different states with regard to the usage of various sources of drinking water. The percentages of persons using tap as a major source in the rural areas of Himachal Pradesh, Jammu & Kashmir, Gujarat, Maharashtra, Haryana, Tamil Nadu, Karnataka and Rajasthan are more than the corresponding all India average. While in the rural areas of two northern hilly states of Himachal Pradesh and Jammu & Kashmir, tap water caters to the needs of as high as 77 percent and 41 percent of population, quite a reverse situation is observed in the rural areas of the eastern states viz. West Bengal, Orissa, Assam and Bihar where this percentage varies from 7 to 12. So far as the extent of use of tube well or hand pump is concerned, it is seen that this particular source is virtually non-existent in rural areas of Himachal Pradesh, Jammu & Kashmir and even in Kerala but with wide and extensive use in Punjab (80.25), followed by West Bengal (73.28). For other states, the percentage of persons using tube well or hand pump varies from 18.50 percent in Rajasthan to 49.96 percent in Bihar. Pucca well which, apart from tube well/hand pump, is another popular and major source of drinking water in the rural areas has been found to markedly differ among the different states. In Kerala, about 81 percent of rural population depend on pucca well, followed by Madhya Pradesh (52.10), Uttar Pradesh (49.07) and Rajasthan (46.93). The northern states of Himachal Pradesh, Jammu & Kashmir and Punjab and also some of xxxxx xxxxxx xxxxx xxxx

TABLE S4 : PERCENTAGE DISTRIBUTION OF PERSONS OVER MAJOR SOURCES OF DRINKING WATER BY SECTOR  
FOR SELECTED STATES AND ALL INDIA

s t a t e	percentage (0.00) of persons using major source of drinking water as									
	tap		tube-well/hand-pump		pucca-well		others		all	
	rural	urban	rural	urban	rural	urban	rural	urban	rural	urban
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Andhra Pradesh	11.22	70.28	38.53	13.09	39.56	14.76	10.69	1.87	100.00	100.00
Assam	11.66	44.73	39.42	38.97	23.29	12.64	25.63	3.66	100.00	100.00
Bihar	5.38	48.87	49.96	25.76	39.32	21.96	5.54	3.41	100.00	100.00
Gujarat	35.79	91.62	20.32	4.85	36.81	1.36	7.08	1.17	100.00	100.00
Haryana	32.99	79.97	41.00	19.97	23.79	0.06	2.22	-	100.00	100.00
Himachal Pradesh	77.09	96.11	0.10	0.59	4.47	1.82	18.34	1.48	100.00	100.00
Jammu & Kashmir	40.85	93.56	7.61	3.52	5.54	0.21	46.00	2.71	100.00	100.00
Karnataka	28.24	83.05	40.11	5.44	22.79	9.72	8.86	1.79	100.00	100.00
Kerala	12.52	49.74	1.45	1.16	81.37	48.08	4.66	1.02	100.00	100.00
Madhya Pradesh	8.14	80.04	26.09	7.86	52.10	10.47	13.67	1.63	100.00	100.00
Maharashtra	34.20	92.83	20.80	1.54	39.72	4.72	5.28	1.21	100.00	100.00
Orissa	4.66	52.68	31.71	13.49	40.98	27.99	22.65	5.84	100.00	100.00
Punjab	13.84	61.33	80.25	38.57	5.78	0.10	0.13	-	100.00	100.00
Rajasthan	23.95	79.69	18.50	7.66	46.98	11.72	10.57	0.93	100.00	100.00
Tamil Nadu	30.25	70.66	26.94	13.78	35.17	11.32	7.64	4.24	100.00	100.00
Tripura	11.48	83.48	36.87	11.15	17.40	1.20	34.25	4.17	100.00	100.00
Uttar Pradesh	8.83	58.73	38.97	30.14	49.07	10.02	3.13	1.11	100.00	100.00
West Bengal	7.06	59.39	73.28	33.95	16.52	6.55	10.14	0.11	100.00	100.00
All-India	16.07	72.43	36.49	15.44	38.97	10.26	8.47	1.87	100.00	100.00

the eastern states like West Bengal and Tripura exhibit minimum use of pucca well with the percentages of persons using this source to be 4.47, 5.54, 5.73, 16.52 and 17.40 percent respectively. On the whole, it is seen that the benefit of tap water for drinking is beyond the reach of a great majority of rural population who heavily depend on either tube well/hand-pump or pucca well. Hilly states of Himachal Pradesh and Jammu and Kashmir, although making extensive use of tap water, their rural populations are also dependant on some of the natural sources like canal, river or spring. In Jammu & Kashmir about 41 per cent and in Himachal Pradesh about 14 per cent of rural population use this particular source of drinking water.

5.6 Unlike the rural sector, the persons living in urban areas are found to use tap as the major source of drinking water. At all India level, the percentage of persons depending on tap water is observed to be about 72 as against the corresponding percentage for tube well/hand-pump and pucca well of about 15 and 10 respectively. While more than half of the urban population in nearly all the states use tap water, it is quite high in the states of Himachal Pradesh, Jammu & Kashmir, Maharashtra, Tripura, Karnataka, Madhya Pradesh, Haryana & Rajasthan, where this percentage varies from 80 to 96. Kerala, which records the highest percentage of population using pucca well among all the rural areas of the country, also occupies the highest position among the users of pucca well in the urban areas. The results relating to the usage of various sources of drinking water, as observed in 42nd round, dimensionally conform to the results obtained during 38th<sup>1/</sup> round of NSS (1983).

5.7 A source of drinking water is considered to be perennial if it is available to the user almost throughout the year. In fact, perenniability is one of the key factors which is taken into account by the population before deciding on the major source they would like to make use of for the purpose of drinking water. Table S-5 presents the percentage of persons reporting the source to be perennial by selected major sources of drinking water by se

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1/ NSS Report No. 336 . Report on source of drinking water and energy used for cooking and lighting, 38th Round (January 1983 to December 1983).

TABLE S5 : PERCENTAGE (0.00) OF PERSONS REPORTING SOURCE TO BE PERENNIAL BY SELECTED MAJOR SOURCES OF DRINKING WATER AND BY SECTOR FOR SELECTED STATES AND ALL INDIA

sl. no.	state	major source of drinking water					
		tap		tube-well/ hand-pump		pucca-well	
		rural	urban	rural	urban	rural	urban
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Andhra Pradesh	97.97	78.67	96.79	97.27	96.36	97.06
2.	Assam	95.49	95.53	93.70	95.82	96.49	89.91
3.	Bihar	93.35	99.29	97.86	99.29	93.92	94.56
4.	Gujarat	99.19	99.36	94.84	97.86	95.70	100.00
5.	Haryana	100.00	100.00	100.00	99.53	100.00	100.00
6.	Himachal Pradesh	97.31	98.41	100.00	100.00	92.40	100.00
7.	Jammu & Kashmir	98.32	100.00	100.00	100.00	100.00	100.00
8.	Karnataka	98.09	98.87	98.04	92.26	91.16	94.01
9.	Kerala	90.38	96.78	96.63	93.89	83.14	92.42
10.	Madhya Pradesh	95.49	99.03	98.07	99.28	90.56	90.22
11.	Maharashtra	92.84	98.23	91.51	86.51	81.14	88.49
12.	Orissa	98.95	98.19	96.72	86.17	89.10	96.38
13.	Punjab	97.68	99.42	99.98	99.49	100.00	100.00
14.	Rajasthan	98.08	99.28	97.26	97.47	97.64	96.14
15.	Tamil Nadu	98.08	97.92	99.17	98.83	94.34	96.18
16.	Tripura	93.99	95.00	87.98	96.06	93.45	100.00
17.	Uttar Pradesh	93.77	98.35	98.84	99.00	96.32	99.39
18.	West Bengal	94.42	98.65	97.99	98.25	97.44	99.46
19.	All-India	96.25	98.75	97.67	97.98	92.85	95.16

for selected states and all India. It is seen that there exists a high correlation between a particular source of drinking water and its perenniability. Almost all the persons depending on a major source of drinking water reported it to be perennial both in rural as well as in urban areas. But the extent of perenniability is slightly more in urban than in rural areas, implying that the people living in rural areas at times face more inconvenience than their urban counterparts.

5.8 After studying the major sources of drinking water availed by the population and the perenniability of such sources, it is of interest to have an idea about the different agencies which constructed the major sources enabling the people to have access to drinking water. Table S-6 gives the percentage distribution of persons over agencies of construction of major sources of drinking water by sector for selected states and all India. It is evident from the results that at all India level about half of the rural population are benefited by the government-constructed sources, while in the urban areas this benefit is availed by about 71 per cent of the population. Though this rural-urban variation is observed to exist in respect of most of the states, there are some states where government construction is found to be quite high both in rural as well as in urban areas, for instance Himachal Pradesh (92.28, 90.72); Tripura (80.67, 84.52); Karnataka (79.62, 83.16); Maharashtra (79.25, 87.45); Gujarat (76.87, 88.56) and West Bengal (76.50, 73.04). The major sources of drinking water constructed by government have been found to be very low in the rural sectors of Punjab (11.12); Kerala (13.66) and Uttar Pradesh (18.07). While the extent of construction by community and charitable institutions is not much in vogue in both the sectors, construction by other agencies, bulk of which comprise the households themselves, is found to be next to the government construction and this is observed to be more in rural (39.11) than in urban (25.22) sector at all India level. Among the states where the government construction is found to be very low, construction of major sources of drinking water by other agencies is sufficiently high. For example, in rural Kerala where only 14 per cent of population depend on the major source/constructed by

sl. no.	s t a t e	agency of construction										all		
		government		community		charitable institution		others						
		rural	urban	rural	urban	rural	urban	rural	urban	rural	urban			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)			
1.	Andhra Pradesh	75.91	76.05	3.70	0.65	0.26	0.17	20.13	23.13	100.00	100.00			
2.	Assam	31.39	50.45	4.48	2.59	0.26	0.35	63.87	46.61	100.00	100.00			
3.	Bihar	35.36	50.75	14.96	5.66	0.72	0.58	48.96	43.01	100.00	100.00			
4.	Gujarat	76.87	88.86	4.85	1.89	1.56	0.40	16.72	8.85	100.00	100.00			
5.	Haryana	34.50	78.36	17.97	0.05	0.26	-	47.27	21.59	100.00	100.00			
6.	Himachal Pradesh	92.28	90.72	3.66	0.68	0.14	1.37	3.92	7.23	100.00	100.00			
7.	Jammu & Kashmir	76.24	95.68	3.03	2.30	-	-	20.73	2.02	100.00	100.00			
8.	Karnataka	79.62	83.16	3.93	1.54	0.52	0.17	15.93	15.13	100.00	100.00			
9.	Kerala	13.66	45.83	0.48	0.40	0.58	0.14	85.28	53.63	100.00	100.00			
10.	Madhya Pradesh	52.55	79.37	12.48	2.89	2.11	0.34	32.86	21.40	100.00	100.00			
11.	Maharashtra	79.25	87.45	6.31	1.68	0.75	0.54	13.69	10.33	100.00	100.00			
12.	Orissa	65.48	64.74	6.60	3.35	0.51	0.26	27.41	31.65	100.00	100.00			
13.	Punjab	11.12	55.30	4.34	0.84	0.09	0.25	84.45	43.61	100.00	100.00			
14.	Rajasthan	48.04	81.14	24.52	7.28	2.84	2.03	24.60	9.55	100.00	100.00			
15.	Tamil Nadu	76.21	75.30	3.70	0.73	0.40	0.45	19.69	23.52	100.00	100.00			
16.	Tripura	80.67	84.52	1.95	0.63	0.07	-	17.31	14.85	100.00	100.00			
17.	Uttar Pradesh	18.07	45.17	13.01	5.02	0.87	0.69	68.05	49.12	100.00	100.00			
18.	West Bengal	76.50	73.04	3.69	4.22	0.52	0.67	19.29	22.07	100.00	100.00			
19.	All India	50.78	71.47	2.22	2.79	0.87	0.52	39.13	25.22	100.00	100.00			

government, as high as 85 per cent of population depend on the source constructed by other agencies. Similarly, for Punjab the corresponding percentages are about 11 and 84 respectively. Thus, it may be stated that the construction of major sources of drinking water by the government yet remains to be extended in the rural sector so as to deliver maximum benefit to the population at large.

5.9 Now we come to a study of the extent to which the dwelling units occupied by the people are electrified and sprayed with disinfectants. Table S-7 presents the percentage of persons staying in electrified and disinfected dwellings by sector for selected states and all India. It is seen that in rural India about one-fourth of the population reside in electrified dwellings, while in urban India about three-fourth of the population enjoy this benefit. As expected, the percentage of persons staying in electrified dwellings is higher in the urban sector in comparison with rural area in respect of all the states. But the rural sectors of some northern states like Himachal Pradesh, Punjab, Jammu & Kashmir and Haryana are in a relatively better position, since about 85, 73, 71 and 62 per cent of rural population of these respective states are found to stay in electrified dwellings. On the other hand, the rural areas of the eastern states like West Bengal, Bihar, Orissa, Assam and Tripura reveal a dismal picture, where this percentage varies from only 6 to 10. Though the percentage of persons staying in electrified dwellings in the rural sector of the southern states of Andhra Pradesh, Tamil Nadu, Kerala and Karnataka are found to be more than the all India average, still less than half of the rural population of these states do not enjoy this benefit. It is further seen that even in the urban sector, while all the northern states, and also Gujarat and Maharashtra, reported between 75 and 96 per cent of persons living in electrified dwelling, the states of West Bengal, Bihar and Orissa are found to occupy the lowest rung of the ladder with the corresponding percentage being around only 60. It may be concluded that so far as domestic use of electricity is concerned, rural electrification is yet to make a headway in most of the states barring a few states in north India.

TABLE S7 : PERCENTAGE OF PERSONS STAYING IN ELECTRIFIED AND DISINFECTED DWELLINGS BY SECTOR FOR SELECTED STATES AND ALL INDIA

sri. no.	state	Percentage (0.00) of persons staying in dwellings			
		electrified		disinfected	
		rural	urban	rural	urban
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh	32.82	71.73	10.78	9.40
2.	Assam	10.61	68.31	33.38	37.39
3.	Bihar	6.44	59.29	11.48	14.45
4.	Gujarat	58.92	89.26	41.36	30.68
5.	Haryana	62.44	90.98	84.88	33.83
6.	Himachal Pradesh	85.50	96.32	65.43	79.44
7.	Jammu & Kashmir	71.13	95.21	27.69	23.58
8.	Karnataka	41.80	69.06	48.27	19.43
9.	Kerala	39.50	65.09	2.08	18.82
10.	Madhya Pradesh	25.33	75.98	64.46	30.81
11.	Maharashtra	44.85	83.12	51.19	36.25
12.	Orissa	13.84	59.90	53.30	30.37
13.	Punjab	73.29	92.30	88.96	51.98
14.	Rajasthan	23.98	76.53	46.64	29.85
15.	Tamil Nadu	43.49	74.34	7.89	29.89
16.	Tripura	13.68	83.28	42.08	21.11
17.	Uttar Pradesh	7.92	63.57	38.68	25.69
18.	West Bengal	5.53	59.46	7.65	15.17
19.	All-India	25.93	73.29	34.26	26.10

S.B.

5.10 Spraying the dwellings with disinfectants has got a bearing on better hygienic conditions. It is seen from Table S-7 that at all India level, about 34 per cent of rural population and about 26 per cent of urban population live in dwellings sprayed with disinfectants during the last 365 days preceding the day of the survey. The extent of disinfected dwellings is found to be comparatively more in rural than in urban areas in most of the states except Assam, Bihar, Himachal Pradesh, Kerala, Tamil Nadu, & West Bengal. The rural areas of the northern states viz. Punjab (88.96), Haryana (84.88), Himachal Pradesh (65.43) and Rajasthan (46.64) occupy the first four positions so far as the percentage of persons staying in disinfected dwellings are concerned. On the other hand, the rural areas of Kerala (2.08) recorded the lowest percentage, followed by West Bengal (7.65), Tamil Nadu (7.84) and Andhra Pradesh (10.78). In the urban sectors of Himachal Pradesh and Punjab, the percentage of persons staying in disinfected dwellings is observed to be quite high, being about 79 and 52, respectively; this percentage is below the all India average in respect of the urban areas of Andhra Pradesh, Bihar, West Bengal, Kerala, Karnataka, Tripura, Jammu & Kashmir and Uttar Pradesh.

S.B.

TABLE (1.0 R) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSE-HOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS.

ALL INDIA

RURAL

classification	no.of sample hhs.	estd.no. of hhs.	estd.no. of persons	average household size
(1)	(2)	(3)	(4)	(5)
<u>fictile group</u>				
0 - 5	2191	5402764	35636445	6.6
5 - 10	2168	5404910	33469393	6.2
10 - 20	4388	10803923	65183864	6.0
20 - 30	4589	10806848	65606764	6.1
30 - 40	4532	10803541	62254813	5.8
40 - 50	4822	10804625	52327116	4.8
50 - 60	4915	10806848	65914098	6.1
60 - 70	4901	10804364	52664336	4.9
70 - 80	5153	10805196	49752335	4.6
80 - 90	5192	10807250	48517537	4.5
90 - 95	2339	5400646	17500664	3.2
95 - 100	2489	5402279	15683116	2.9
not classifiable	148	259127	1132453	4.4
<u>social group</u>				
sch. tribe	6657	11188306	56452045	5.0
sch. caste	8633	21620633	107520125	5.0
neo-buddhist & others	32358	75120450	399780343	5.3
not classifiable	179	382931	1890418	4.9
<u>economic class</u>				
cultivator with land possessed				
less than 1 hectare	5761	13845012	68021487	4.9
1 to less than 2 hectares	5935	12127622	69727951	5.7
2 or more hectares	3196	18452142	121953626	6.6
self employed in agriculture				
other than cultivators	971	2066102	10419356	5.0
agricultural labourers	12866	32800084	157769152	4.8
employee in other agricultural operation	388	681223	3051393	4.5
self employed in non-agriculture				
litter	4406	10353580	55434833	5.4
employed in non-agriculture	3301	7264729	36666616	5.0
usual labour	2515	5333856	26315842	4.9
others	254	535021	2486677	4.6
not classifiable	2214	4822949	13795998	2.9
a l l	47827	108312321	565642931	5.2

N.B. In all the tables n.r. may be replaced by 'not  
run' classifiable'

TABLE (1.1 R) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE  
HOUSEHOLDS SIZE BY FRACTILE GROUP/SOCIAL GROUP/  
ECONOMIC CLASS

ANDHRA PRADESH

RURAL

classification	no.of sample hhs.	estd.no. of hhs.	estd,no. of persons	average hh.size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	195	517736	3139832	6.1
5 - 10	190	514695	3049031	5.9
10 - 20	395	1030439	5406648	5.2
20 - 30	378	1030944	5403190	5.2
30 - 40	386	1032686	5014399	4.9
40 - 50	349	1031301	4087954	4.0
50 - 60	329	1031051	4900451	4.8
60 - 70	354	1029446	3991162	3.9
70 - 80	359	1033049	4104633	4.0
80 - 90	345	1029439	3186543	3.1
90 - 95	174	516240	1472306	2.9
95 - 100	174	514674	1401874	2.7
not classifiable	4	11948	42369	3.5
<u>social group</u>				
sch. tribe	260	820106	3424716	4.2
sch. caste	663	1848861	7579702	4.1
neo-buddhist & others	2693	7606609	33996274	4.5
not. classifiable	16	48071	199340	4.1
<u>economic class</u>				
cultivator with land possessed :				
less than 1 hectare	215	575442	2426748	4.2
1 to less than 2 hectares	296	852372	4294536	5.0
2 or more hectares	493	1304462	7522812	5.8
self employed in agriculture				
other than cultivators	109	363843	1582384	4.3
agricultural labourers	1502	4131182	17472878	4.2
employee in other agri-cultural operation	8	17850	61473	3.4
self employed in non-agriculture				
employed in non-agriculture	457	1301092	6035803	4.6
casual labour	232	666009	2963669	4.4
others	125	356776	1510873	4.2
not classifiable	8	38035	144343	3.8
a l l	3632	10323647	45200032	4.4

/Tarun/

TABLE (1.2R) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRAC TILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

ASSAM

RURAL

classification	no.of sample hhs.	estd. no.of hhs.	estd. no.of persons	average hh.size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	113	137421	973535	7.1
5 - 10	111	135896	880856	6.5
10 - 20	230	271635	1864704	6.9
20 - 30	200	272466	1473922	5.4
30 - 40	205	272482	1718734	6.3
40 - 50	210	272700	1681991	6.2
50 - 60	217	271792	1453863	5.3
60 - 70	229	272299	1505000	5.5
70 - 80	212	273508	1187755	4.3
80 - 90	211	271982	1260005	4.6
90 - 95	98	135888	506590	3.7
95 - 100	100	135548	431038	3.2
n.r.	12	14280	66140	4.6
<u>social group</u>				
sch.trib e	288	367549	2099945	5.7
sch.caste	171	219705	1207973	5.5
neo-buddhist & others	1685	2145953	11667485	5.4
n.r.	4	4689	28728	6.1
<u>economic class</u>				
cultivator with land possessed :				
less than 1 hectare	448	560221	2927243	5.2
1 to less than 2 hectares	494	617342	3744185	6.1
2 or more hectares	310	395936	2799969	7.1
self employed in agriculture				
other than cultivators	27	36537	185022	5.1
agricultural labourer	274	349622	1560364	4.5
employee in other agricultral opn	152	202379	892380	4.4
self employed in non agriculture	171	227430	1188675	5.2
employed in non-agriculture	147	188648	975658	5.2
casual labour	72	96575	464381	4.8
others	11	14663	68683	4.7
n.r.	42	48544	197572	4.1
all	2148	2737896	15004131	5.5

SPO/

-A4-

TABLE(1.3R) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

BIHAR

RURAL

classification	no.of sample hhs.	estd: no.of hhs.	estd. no.of persons	averag hh.size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	241	580764	4083914	7.0
5 - 10	244	583090	3899244	6.7
10 - 20	451	1159448	7433983	6.4
20 - 30	462	1161637	7238651	6.2
30 - 40	453	1161015	7765144	6.7
40 - 50	476	1162856	6046673	5.2
50 - 60	449	1160972	6784651	5.8
60 - 70	465	1162548	6777178	5.8
70 - 80	467	1162099	5871985	5.1
80 - 90	481	1158479	5057156	4.4
90 - 95	235	581196	2620828	4.5
95 - 100	230	580187	1734449	3.0
n.r.	99	78879	410183	5.2
<u>social group</u>				
sch.tribe	517	1188017	6051791	5.1
sch. caste	907	2296161	11808076	5.1
neo-buddhist & others	3221	8112508	47273213	5.8
n.r.	42	96482	590959	6.1
<u>economic class</u>				
cultivator with land possessed :				
less than 1 hectare	734	1858165	9912283	5.3
1 to less than 2 hectares	573	1365119	8735497	6.4
2 or more hectares	618	1464183	10676452	7.3
self employed in agriculture				
other than cultivators	52	134195	749851	5.6
agricultural labourer	1757	4555597	23102986	5.1
employee in other agricultural operation	3	9099	54222	6.0
self employed in non agriculture				
employed in non-agriculture	380	933514	5494820	5.9
casual labour	205	495332	2857830	5.8
others	104	247420	1300052	5.3
n.r.	37	79221	474816	6.0
all	224	551324	2365230	4.3

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TABLE(1.4R) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

GUJARAT

RURAL

classification	no.of sample hhs.	estd. no.of hhs.	estd. no.of persons	average hh.size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	86	224805	1297509	5.8
5 - 10	86	219337	1362222	6.2
10 - 20	174	444667	2607340	5.9
20 - 30	169	445530	2635356	5.9
30 - 40	161	443075	2373379	5.4
40 - 50	166	444733	2671687	6.0
50 - 60	172	445104	2373183	5.3
60 - 70	170	443799	2315969	5.2
70 - 80	157	443550	2105075	4.7
80 - 90	162	444065	2097398	4.7
90 - 95	85	221579	870451	3.9
95 - 100	84	221025	600651	2.7
<u>n.r.</u>		<u>1486</u>	<u>8913</u>	<u>6.0</u>
<u>social group</u>				
sch.tribe	335	863681	4250023	4.9
sch.caste	216	569100	2774909	4.9
neo-buddhist & others	1117	2999814	16249132	5.4
n.r.	5	10159	45071	4.4
<u>economic class</u>				
cultivator with land possessed :				
less than 1 hectare	105	290199	1429619	4.9
1 to less than 2 hectares	185	506533	2649434	5.2
2 or more hectares	427	1065667	6507679	6.1
self employed in agriculture				
other than cultivators	22	53019	348539	6.6
agricultural labourer	549	1472601	7233377	4.9
employee in other agricultural operation	9	21941	110672	5.0
self employed in non agriculture				
employed in non-agriculture	118	325799	1820590	5.6
casual labour	119	338717	1712709	5.1
others	72	185724	948501	5.1
n.r.	6	15596	68797	4.4
<u>all</u>	<u>1673</u>	<u>4442753</u>	<u>23319135</u>	<u>5.2</u>

SPC/

classification	no.of sample hhs.	estd. no.of hhs.	estd. no.of persons	average hh.size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	34	92453	733524	7.9
5 - 10	29	91235	606558	6.6
10 - 20	59	183878	1459322	7.9
20 - 30	55	183319	1223879	6.7
30 - 40	58	183520	1376153	7.5
40 - 50	57	182075	1091720	6.0
50 - 60	59	182975	1216543	6.6
60 - 70	60	184377	1095133	5.9
70 - 80	60	181131	1151597	6.4
80 - 90	61	182936	936945	5.1
90 - 95	31	91143	327480	3.6
95 - 100	29	90505	293269	3.2
n.r.	-	14204	54512	4.4
<u>social group</u>				
sch.tribe	7	25525	167589	6.6
sch.caste	140	462686	2782169	6.0
neo-buddhist & others	447	1350430	8603234	6.4
<u>all</u>	<u>3</u>	<u>3431</u>	<u>13644</u>	<u>4.0</u>
<u>economic class</u>				
cultivator with land possessed :				
less than 1 hectare	32	102402	536443	5.2
1 to less than 2 hectares	64	205452	1124990	5.5
2 or more hectares	204	601794	4685041	7.8
self employed in agriculture				
other than cultivators	6	16843	112469	6.7
agricultural labourer	105	325939	1825722	5.6
employee in other agricultural operation	3	9465	91898	9.7
self employed in non-agriculture	66	207021	1285533	6.2
employed in non-agriculture	64	210028	1085562	5.2
casual labour	16	58963	278623	4.7
others	4	10360	80933	7.8
n.r.	31	93786	424422	4.4
<u>all</u>	<u>595</u>	<u>1842051</u>	<u>11566636</u>	<u>6.3</u>

TABLE(1.6R) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

HIMACHAL PRADESH

RURAL

classification	no.of sample hhs..	estd. no.of hhs.	estd. no.of persons	average hh.size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	53	41842	329917	7.9
5 - 10	53	40929	279463	6.8
10 - 20	110	82539	595846	7.2
20 - 30	106	82405	455933	5.5
30 - 40	107	82176	472266	5.7
40 - 50	103	81807	449245	5.5
50 - 60	107	82707	429782	5.2
60 - 70	107	82181	309140	3.8
70 - 80	103	82458	373101	4.5
80 - 90	99	81989	261913	3.2
90 - 95	51	41042	99011	2.4
95 - 100	52	40968	68670	1.7
n.r.	1	627	3133	5.0
<u>social group</u>				
sch.tribe	40	22194	98653	4.4
sch.caste	234	178932	903134	5.0
neo-buddhist & others	777	621991	3123418	5.0
n.r.	1	554	2216	4.0
<u>economic class</u>				
cultivator with land possessed :				
less than 1 hectare	497	389717	1839959	4.7
1 to less than 2 hectares	161	117806	674649	5.7
2 or more hectares	129	87792	602660	6.9
self employed in agriculture				
other than cultivators	12	10252	61121	6.0
agricultural labourer	37	29139	122580	4.2
employee in other agricultural	6	4227	10812	2.6
operation				
self employed in non agriculture	57	51588	277758	5.4
employed in non-agriculture	63	59185	223461	3.8
casual labour	47	39905	182388	4.6
others	3	983	983	1.0
n.r.	40	35077	131049	4.0
all	1052	823671	4127420	5.0

TABLE(1.7R) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACITLE GROUP/SOCIAL GROUP/ECONOMIC CLAS

JAMMU & KASHMIR	RURAL			
classification	no.of sample hhs.	estd. no.of hhs.	estd. no.of persons	aver hh.s
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	75	42603	324701	7.6
5 - 10	82	42815	319990	7.5
10 - 20	170	84922	600593	7.5
20 - 30	183	85342	580545	6.8
30 - 40	165	85010	635651	7.5
40 - 50	181	85419	585879	6.9
50 - 60	174	85085	497111	5.8
60 - 70	179	85083	487990	5.7
70 - 80	183	85661	448036	5.2
80 - 90	162	84536	442403	5.2
90 - 95	89	42888	195366	4.6
95 - 100		42240	149888	3.5
n.r.	1.	385	3463	9.0
<u>social group</u>				
sch.tribe	5	2946	27180	9.2
sch.caste	160	102589	592746	5.8
neobuddhist & others	1557	746452	4651689	6.2
n.r.	-	-	-	-
<u>economic class</u>				
cultivator with land possessed :				
less than 1 hectare	509	233922	1336646	5.7
↑ to less than 2 hectares	283	140116	975151	7.0
2 or more hectares	164	87174	708700	8.1
self employed in agriculture				
other than cultivators	23	10292	62031	6.0
agricultural labourer	91	40807	216784	5.3
employee in other agricultural operation	7	2663	20803	7.8
self employed in non-agriculture				
employed in non-agriculture	187	89541	558880	6.2
casual labour	162	86592	524646	6.1
others	240	125274	735498	5.9
n.r.	1	385	385	1.0
all	55	35222	132091	3.8
	1722	851987	5271616	6.2

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TABLE(1.8R) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

KARNATAKA

RURAL

classification	no.of sample hhs.	estd. no.of hhs.	estd. no.of persons	average hh.size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	101	253999	1638528	6.5
5 - 10	99	255371	1844745	7.2
10 - 20	199	506530	3098979	6.1
20 - 30	204	506558	3168378	6.3
30 - 40	204	507819	3222991	6.3
40 - 50	195	505405	3018953	6.0
50 - 60	213	508736	2589193	5.1
60 - 70	209	505772	2715764	5.4
70 - 80	201	506228	2458283	4.9
80 - 90	196	507060	2185867	4.3
90 - 95	99	255108	1012615	4.0
95 - 100	98	251437	777552	3.1
n.r.	3	9752	38774	4.0
<u>social group</u>				
sch.tribe	105	265031	1288418	4.9
sch.caste	363	916842	4774295	5.2
neo-buddhist & others	1527	3837697	21426721	5.6
n.r.	26	60205	281190	4.7
<u>economic class</u>				
cultivator with land possessed :				
less than 1 hectare	115	287050	1381502	4.8
1 to less than 2 hectares	205	512344	2905126	5.7
2 or more hectares	423	1044377	7127223	6.8
self employed in agriculture				
other than cultivators	75	184275	1044012	5.7
agricultural labourer	753	1913052	9566370	5.0
employee in other agricultural operation	23	57918	229867	4.0
self employed in non agriculture	151	366976	2019180	5.5
employed in non-agriculture	106	287212	1454638	5.1
casual labour	114	272869	1576605	5.8
others	2	6977	44450	6.4
n.r.	54	146726	421650	2.9
all	2021	5079775	27770624	5.5

classification	no. of sample hhs.	estd. no. of hhs.	estd. no. of persons	average hh.size
(1)	(2)	(3)	(4)	(5)
<b>fractile group</b>				
0 - 5	94	196959	1319890	6.7
5 - 10	95	195050	1335175	6.8
10 - 20	185	390689	2460120	6.3
20 - 30	187	394627	2491335	6.3
30 - 40	178	390180	1983360	5.1
40 - 50	180	389482	2292660	5.9
50 - 60	177	390543	2046437	5.2
60 - 70	179	392207	1906301	4.9
70 - 80	173	391997	1571100	4.0
80 - 90	169	390409	1582758	4.1
90 - 95	88	194698	691580	3.6
95 - 100	71	194407	456891	2.4
n.r.	2	4123	16160	1.9
<b>social group</b>				
sch.tribe	41	93072	453459	4.9
sch.caste	165	370012	1881034	5.1
neo-buddhist & others	1561	3427566	17685868	5.2
n.r.	11	24721	133407	5.4
<b>economic class</b>				
cultivator with land possessed :				
less than 1 hectare	216	464308	2320639	5.0
1 to less than 2 hectares	64	139217	828274	5.9
2 or more hectares	34	75719	470050	6.2
self employed in agriculture				
other than cultivators	214	444546	2229646	5.0
agricultural labourer	356	786125	4209873	5.4
employee in other agricultural operation	30	54699	270253	4.9
self employed in non agriculture	228	506899	2874920	5.7
employed in non-agriculture	194	445650	2252303	5.1
casual labour	374	788322	4227498	5.4
others	12	28216	122928	4.4
n.r.	56	181670	347383	1.9
<b>all</b>	<b>1778</b>	<b>3915370</b>	<b>20153767</b>	<b>5.1</b>

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TABLE 1.10(R) : NUMBER OF HOUSEHOLDS PERSONS AND AVERAGE HOUSEHOLD SIZE  
BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

MADHYAPRADESH

RURAL

classification	no. of sample house-holds	estd. no. of house-holds	estd. no. of persons	average household size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	196	407761	2803710	6.9
5 - 10	189	408144	2941997	7.2
10 - 20	380	812678	5153535	6.3
20 - 30	377	813403	5153535	6.2
30 - 40	377	812148	4770556	5.9
40 - 50	383	814967	5501990	6.8
50 - 60	369	812227	3634563	4.5
60 - 70	371	815103	4426656	5.4
70 - 80	379	813417	3911888	4.8
80 - 90	388	812413	3666925	4.5
90 - 105	188	406585	1723642	4.2
95- 100	189	406113	1290382	3.2
n.r.	11	30033	124073	4.1
<u>social group</u>				
sch. trib	1139	2518196	13662710	5.4
sch. caste	609	1303457	6750839	5.2
neo-buddhist	13	27752	110537	4.0
others	2028	4294836	24380004	5.7
n.r.	8	20751	78864	3.8
<u>economic class</u>				
cultivator with land possessed :				
less than 1 hectare	156	322974	1428265	4.4
1 to less than 2 hectares	502	1069417	5512494	5.2
2 or more hectares	1323	2776922	18654424	6.7
self employed in agriculture				
other than cultivators	25	57611	328651	5.7
agricultural labourer	1247	2669002	12987963	4.9
employee in other agricultural	13	23564	118649	5.0
creation				
self employed in non agriculture	182	420608	2278414	5.4
employed in non-agriculture	167	385504	1947831	5.1
casual labour	79	202062	1002686	5.0
others	11	26938	110807	4.1
n.r.	92	210389	612771	2.9
all	3797	8164992	44982954	5.5

TABLE 1.11(R) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS  
MAHARASHTRA

classification	no. of sample house-holds	estd. no. of house-holds	estd. no. of persons	average house size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0-5	176	412829	2610660	6.3
5-10	172	411243	2520754	6.1
10-20	346	822337	4807624	5.8
20-30	339	820321	5105526	6.2
30-40	342	821945	4055005	4.9
40-50	346	822855	4718212	5.7
50-60	321	820782	3912694	4.8
60-70	330	823938	4197999	5.1
70-80	338	820247	3454891	4.2
80-90	322	821939	3484181	4.2
90-95	157	410883	1494424	3.6
95-100	152	410873	1149570	2.8
n.r.	4	9376	35209	3.8
<u>social group</u>				
sch. trib	434	1034823	5286918	5.1
sch. caste	336	855158	3943678	4.6
neo-buddhist	134	326976	1581258	4.8
others	2428	5979914	30595515	5.1
neo-buddhist : others	2562	6306890	32176773	5.1
n.r.	15	32698	139382	4.2
<u>economic class</u>				
cultivator with land possessed :				
less than 1 hectare	179	428781	2032234	4.7
1 to less than 2 hectares	253	598178	2948614	4.9
2 or more hectares	853	1981727	11982595	6.0
self employed in agriculture				
other than cultivators	45	112423	560050	5.0
agricultural labourer	1193	2898658	13903830	4.8
employee in other agricultural operation	7	19849	84381	4.3
self employed in non agriculture	272	680391	3506545	5.2
employed in non-agriculture	295	837288	4091017	4.9
casual labour	113	319896	1507862	4.7
others	13	31333	134587	4.3
n.r.	122	321043	795034	2.5
all	3345	8229569	41546750	5.0

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TABLE 1.12(R) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

RISSA

RURAL

classification	no. of sample households	estd. no. of households	estd. no. of persons	average household size
(1)	(2)	(3)	(4)	(5)
<u>FRACTILE GROUP</u>				
0-5	92	249068	1420449	5.7
5-10	91	250598	1318081	5.3
10-20	195	496126	2531676	5.1
20-30	206	499531	2761432	5.5
30-40	209	496460	2585060	5.2
40-50	217	498720	2816867	5.6
50-60	205	498267	2395311	4.8
60-70	235	497593	2382530	4.8
70-80	232	498962	2783006	5.6
80-90	224	497258	2154143	4.3
90-95	112	249047	1051647	4.2
95-100	109	247100	681092	2.8
n.r.	4	9400	27889	3.0
<u>SOCIAL GROUP</u>				
sch. trib	546	1456636	6514759	4.5
sch. caste	407	960403	4763863	5.0
neo-buddhist & others	1177	2568067	13618461	5.3
n.r.	1	3025	12102	4.0
<u>ECONOMIC CLASS</u>				
cultivator with land possessed :				
less than 1 hectare	247	516174	2461404	4.8
1 to less than 2 hectares	254	573797	3255747	5.7
2 or more hectares	264	601309	4086913	6.8
self employed in agriculture				
other than cultivators	49	122748	630314	5.1
agricultural labourer	827	1986255	9341519	4.7
employee in other agricultural	7	17520	49409	2.8
per.				
self employed in non agriculture	140	321569	1692191	5.3
employed in non-agriculture	95	217486	994151	4.6
casual labour	127	347533	1469517	4.2
others	32	78900	303135	3.8
n.r.	89	204841	624885	3.1
all	2131	4988131	24909185	5.0

Table 1.13(R) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

PUNJAB

RURAL

classification	no. of sample house-holds	estd. no. of house-holds	estd. no. of persons	average house size
(1)	(2)	(3)	(4)	(5)
0-5	64	113929	774925	6.8
5-10	62	111515	796146	7.1
10. - 20	119	223890	1333596	6.0
20. - 30	127	224458	1408501	6.3
30. - 40	128	224554	1368024	6.1
40. - 50	122	225459	1259105	5.6
50. - 60	121	224416	1310898	5.8
60. - 70	121	223852	1346455	6.0
70. - 80	123	225327	1040321	4.6
80. - 90	127	223625	1028473	4.6
90. - 95	61	112213	457658	4.1
95. - 100	61	111673	441821	4.0
n. r.	1	1297	6483	5.0
<u>social group</u>				
sch. trib.	1	1574	11017	7.0
sch. caste	472	875396	4760475	5.4
neo-buddhist & others	762	1365466	7780712	5.7
n. r.	2	3773	20201	5.4
<u>economic class</u>				
cultivator with land possessed :		3	301060	
Less than 1 hectare	34	62609		4.8
1 to less than 2 hectares	95	162210	905103	5.6
2 or more hectares	308	526983	3747636	7.1
self-employed in agriculture				
other than cultivators	22	42093	210381	5.0
agricultural labourer	395	740147	3821835	5.2
employee in other agricultrd	3	4161	15853	3.8
cprn				
self employed in non-agriculture	155	273747	1546016	5.6
employed in non-agriculture	81	158444	815397	5.1
casual labour	43	91518	508009	5.6
others	10	18574	82925	4.5
n.r.	91	165723	618192	3.7
all	1237	2246208	12572405	5.6

TABLE 1.14(R) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

RAJASTHAN

classification	no. of sample households	estd. no. of households	estd. no. of persons	RURAL
				average household size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 15	99	261906	1605910	6.9
5 - 10	106	263262	1814971	6.9
10 - 20	208	522533	3497476	6.7
20 - 30	212	519375	3621951	7.0
30 - 40	206	522810	2572380	4.9
40 - 50	218	523539	3909152	7.5
50 - 60	210	521820	2790945	5.3
60 - 70	201	520931	2982500	5.7
70 - 80	213	522739	2322056	4.4
80 - 90	205	522797	2350421	4.5
90 - 95	109	259803	1150596	4.4
95 - 100	98	260157	773460	3.0
n.r.	3	7589	21688	2.9
<u>social group</u>				
sch. trib	313	848894	4716496	5.6
sch. caste	433	1068595	5808290	5.4
neo-buddhist & others	1340	3307177	19070024	5.8
n.r.	2	4596	18694	4.1
<u>economic class</u>				
cultivator with land possessed :				
less than 1 hectare	147	369155	1651031	4.5
1 to less than 2 hectares	248	618393	3342004	5.4
2 or more hectares	769	1865091	12764033	6.8
self employed in agriculture				
other than cultivators	34	82635	500802	6.1
agricultural labourer	246	574636	3010107	5.2
employee in other agricultural opn.	8	20171	83694	4.1
self-employed in non agriculture	207	540821	3129091	5.8
employed in non-agriculture	151	419801	1819659	4.3
casual labour	177	488374	2484564	5.1
others	18	49798	220673	4.4
n. r.	83	200387	607847	3.0
all	2088	5229262	29613505	5.7

TABLE 1.15(R) : NUMBER OF HOUSEHOLDS PERSONS AND AVERAGE  
HOUSEHOLD SIZE BY FRACTILE GROUP/ECONOMIC CLASS

TAMILNADU

classification	no. of sample households	estimated no. of households	estimated no. of persons	RURAL
				average household size
(1) fractile group	(2)	(3)	(4)	(5)
0 - 5	136	399730	2161542	5.4
5 - 10	146	390067	2265049	5.8
10 - 20	293	786368	4424285	5.6
20 - 30	288	784468	3960078	5.0
30 - 40	276	786636	3932958	5.0
40 - 50	283	785801	3158474	4.0
50 - 60	267	787512	3444032	4.4
60 - 70	284	787427	2940727	3.7
70 - 80	258	785716	3109122	4.0
80 - 90	259	787552	2434589	3.1
90 - 95	126	392256	1180060	3.0
95 - 100	127	391614	1066233	2.7
not recorded	9	22840	80886	3.5
<u>social group</u>				
scheduled tribe	57	153973	638274	4.1
scheduled caste	692	2023817	8395678	4.1
neo-buddhist and others	1990	5673676	24973037	4.4
not recorded	13	36522	151046	4.1
<u>economic class</u>				
cultivator with land possessed				
less than 1 hectare	332	898782	4036108	4.5
1 to less than 2 hectares	223	610107	3224465	5.3
2 or more hectares	175	467867	2641979	5.6
self-employed in agriculture				
other than cultivators	38	94403	372098	3.9
agricultural labourer	1057	2980662	12229888	4.1
employee in other agricultural operation	11	35507	155542	4.4
self employed in non-agriculture	390	11468854	5481893	4.8
employed in non-agriculture	261	804742	3655024	4.5
casual labour	107	324030	1374886	4.2
others	5	12365	33734	2.7
not recorded	146	512670	952418	1.9
all	2752	7887987	34158035	4.3
s/d				

TABLE 1.16(R) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE  
HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/  
ECONOMIC CLASS

TRIPURA

classification	no. of sample households	estimated no. of households	estimated no. of persons	RURAL	
				(2)	(3)
<u>fractile group</u>					
0 - 5	50	21239	112004	5.3	
5 - 10	29	22278	148791	6.7	
10 - 20	59	40337	291933	7.2	
20 - 30	94	41843	207640	5.0	
30 - 40	105	41328	253605	6.1	
40 - 50	97	41763	212591	5.1	
50 - 60	105	41647	219396	5.3	
60 - 70	99	41795	180701	4.3	
70 - 80	102	41613	200602	4.8	
80 - 90	97	41660	161566	3.9	
90 - 95	50	20913	69518	3.3	
95 - 100	51	20760	59284	2.9	
n.r.	5	2511	9134	3.6	
<u>social group</u>					
sch. trib	208	118548	659863	5.6	
sch. caste	178	75896	339519	4.5	
neo-buddhist and others	547	220281	1107886	5.0	
n.r.	10	4964	19497	3.9	
<u>economic class</u>					
cultivator with land possessed :					
less than 1 hectare	157	65162	34152	5.3	
1 to less than 2 hectares	108	41500	247527	6.0	
2 or more hectares	34	19178	144294	7.5	
self employed in agriculture					
other than cultivators	16	6846	31469	4.6	
agricultural labourer	69	32361	138196	4.3	
employee in other agricultural opern	14	5987	27350	4.6	
self employed in non-agriculture	143	60516	309693	5.1	
employed in non-agriculture	115	47303	223430	4.7	
casual labour	214	112516	552859	4.9	
others	20	9190	34663	3.8	
n.r.	53	19122	71133	3.7	
s/d	all	943	419689	2126765	5.1

TABLE 1.17(R) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE J  
HOUSEHOLD SIZE BY TRACTILE GROUP/SOCIAL GROUP/  
ECONOMIC CLASS

UTTAR PRADESH

classification	no. of sample hhs.	estd. no. of hhs.	estd.no. of persons	RURAL
				(5)
(1)	(2)	(3)	(4)	
<u>tractile group</u>				
0 - 5	277	1045804	7311567	7.0
5 - 10	282	1051984	6848119	6.5
10 - 20	580	1962664	11985710	6.1
20 - 30	650	2030864	13192836	6.5
30 - 40	682	2029737	13378522	6.6
40 - 50	630	2032951	10105463	5.0
50 - 60	653	2036546	13554737	6.7
60 - 70	666	2021452	10173089	5.0
70 - 80	615	2031940	9649650	4.7
80 - 90	631	2034812	8259840	4.1
90 - 95	122	1009500	2054894	2.0
95 - 100	210	1012767	2239705	2.2
n.r.	6	15475	69995	4.5
<u>social group</u>				
sch.trib	109	365057	2031700	5.6
sch.caste	1517	4999955	25351455	5.1
neo-buddhist and ors.	4371	14929485	81265719	5.4
n.r.	7	21998	135254	6.1
<u>economic class</u>				
Cultivator with land possessed :				
less than 1 hect.	1523	5048073	2411535	4.8
1 to less than 2 hects.	1003	3052225	18445394	6.0
2 or more hects.	950	3587980	22446423	
self employed in agriculture other than cultivators	54	159668	712807	4.5
agricultural labourer	1233	4417473	22912490	5.2
employee in other agricultural opern.	9	26101	137045	5.3
self employed in non agriculture	489	1574867	8684053	5.5
employed in non-agriculture	247	862799	4803093	5.6
casual labour	217	731573	3476220	4.8
others	18	50073	226172	4.5
n.r.	261	805669	2598897	3.2
all	6004	20316495	109324128	5.4

sd/-

TABLE 1.18(R) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE  
HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL  
GROUP/ECONOMIC CLASS

WEST BENGAL

RURAL

classification	no. of sample hhs.	estd. no. of hhs.	estd. no. of persons	average hh. size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	149	411796	2526712	6.1
5 - 10	145	411481	2422977	5.9
10 - 20	302	824663	5008537	6.1
20 - 30	297	822247	4748322	5.8
30 - 40	294	823157	4741449	5.8
40 - 50	309	823268	4447508	5.4
50 - 60	287	822563	4952579	6.0
60 - 70	297	821249	4277841	5.2
70 - 80	302	825281	4230323	5.1
80 - 90	298	822455	3810857	4.6
90 - 95	134	410979	1435827	3.5
95 - 100	147	410037	1553685	3.8
n.r.	7	17110	60054	3.5
<u>social group</u>				
sch. trib	222	657578	3152906	4.8
sch. caste	886	2461111	12902336	5.2
neo-buddhist and ors.	1859	5124053	28157886	5.5
n.r.	1	3543	3543	1.0
<u>economic class</u>				
cultivator with land possessed :				
less than 1 hect.	448	1207145	6428777	5.3
1 to less than 2 hects.	295	780939	5014831	6.4
2 or more hects.	164	422678	3754339	8.9
self employed in agriculture				
other than cultivators	36	101504	513226	5.1
agricultural labourer	1006	2817314	13745589	4.9
employee in other agricultural opern.	36	139384	597166	4.3
self employee in non-agriculture	456	1246709	6893028	5.5
employed in non-agriculture	216	620664	3513939	5.7
casual labour	181	519899	2590367	5.0
others	19	54191	278608	5.1
n.r.	111	335857	886301	2.6
sd/- all	2968	8246285	44216671	5.4

TABLE (1.OU) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC GROUP

ALL-INDIA

URBAN

classification	no. of sample households	estd.no. of households	estd.no. of persons	average house- hold size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
≤ - 5	1194	1710056	10865543	6.4
5 - 10	1176	1710367	10931915	6.4
10 - 20	2447	3416625	19398213	5.7
20 - 30	2530	3419552	20943814	6.1
30 - 40	2628	3418471	19751060	5.8
40 - 50	2615	3418077	15948542	4.7
50 - 60	2612	3418219	17906018	5.2
60 - 70	2653	3417835	14447478	4.2
70 - 80	2615	3421469	14013268	4.1
80 - 90	2678	3416664	12223398	3.6
90 - 95	1267	1712448	5445249	3.2
95 - 100	1237	1704573	4590908	2.7
n. r.	84	103043	511794	5.0
<u>social group</u>				
sch. tribe	1236	989852	4415162	4.5
sch. caste	2731	4250396	20574034	4.8
neo-buddhist & others	21655	28923256	141410481	4.9
n. r.	114	123896	577522	4.7
<u>economic class</u>				
agricultural operations	2551	3051391	16689542	5.5
self employed in manufacture	1975	2633671	15051221	5.7
self employed in trade	3473	4315727	24757341	5.7
self employed in other				
non-agricultural industries	2308	2969414	15931338	5.4
employee in occupation :				
division 0, 1&2	2279	2821465	13602839	4.8
division 3	3128	3891702	19584800	5.0
division 7 to 9	3582	5341605	25846640	4.8
division 4 & 5	1811	2443962	10644314	4.4
casual labour	2449	3567206	16368404	4.6
others	323	365669	1611264	4.4
n.r.	1857	2885589	6889499	2.4
a l l	25736	34287400	166977199	4.9

md.

TABLE (1.1U) : NUMBER OF HOUSEHOLDS PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

ANDHRA PRADESH

URBAN

classification	no.of sample households	estd.no.of households	estd.no.of persons	average house-hold size
(1)	(2)	(3)	(4)	(5)
<u>fr ctile group</u>				
- 5	96	145490	914906	6.3
10	97	144090	748999	5.2
- 20	201	290373	1549231	5.3
30	197	289350	1416337	4.9
- 40	189	289052	1324649	4.6
- 50	191	290838	1409470	4.9
-	174	290425	1337967	4.6
- 70	202	289404	1383267	4.8
80	194	289280	1221286	4.2
- 90	198	289928	1241067	4.3
95	115	144129	544126	3.8
-100	112	144399	379107	2.6
<u>-</u>				
<u>social group</u>				
• ibe	54	76801	278389	3.6
• ste	170	273081	1130415	4.1
• bu dhist & others	1736	2541417	12043070	4.7
r.	6	4458	8540	4.2
<u>economic class</u>				
• i ultural operations	173	253075	1126397	4.5
employed in manufacture	151	214873	1120394	5.2
employed in trade	262	364133	1823754	5.0
If employed in other				
n n-agricultural industries	214	312161	1540553	4.9
ap y e in occupation .				
division 0, 1&2	171	230146	1135739	4.9
division 3	254	356378	1865994	5.2
division 7 to 9	225	392576	2058691	5.2
division 4 & 5	132	183785	854578	4.6
casual labour ers	192	279103	1183909	4.2
	5	7928	45628	5.8
	187	301599	714778	2.4
l	1966	2895758	13470414	4.7

TABLE (1.2U) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

## ASSAM

## URBAN

classification	no. of sample households	estd.no. of households	estd.no. of persons	average household size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	41	20068	136861	6.8
5 - 10	42	18184	107919	5.9
10 - 20	74	38217	268644	7.0
20 - 30	74	37692	196880	5.2
30 - 40	74	38186	188383	4.9
40 - 50	75	38174	211892	5.6
50 - 60	79	37586	167760	4.5
60 - 70	63	38236	138439	3.6
70 - 80	60	37860	146865	3.9
80 - 90	64	37992	107565	2.8
90 - 95	22	18983	31803	1.7
95 - 100	30	18825	30403	1.6
n. r.	2	1023	7322	7.2
<u>social group</u>				
sch. tribe	28	13477	67689	5.0
sch. caste	51	29977	111428	3.7
neo-buddhist & others	615	335190	1554353	4.6
n. r.	0	2384	7265	3.0
<u>economic class</u>				
agricultural operations	55	22711	141154	6.2
self employed in manufacture	39	20556	106400	5.2
self employed in trade	161	83754	439864	5.3
self employed in other				
non-agricultural industries	58	27746	138525	5.0
employee in occupation :				
division 0, 1&2	53	28395	117033	4.1
division 3	146	85518	353243	4.1
division 7 to 9	42	19942	70204	3.5
division 4 & 5	55	44452	196878	4.4
casual labour	36	18300	72019	3.9
others	18	10222	46122	4.5
n. r.	37	19430	59293	3.1
all	700	381028	1740735	4.6

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TABLE (1.3U) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

BIHAR	URBAN			
classification	no. of sample households	estd.no. of households	estd.no. of persons	aver-age house-hold size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	66	89225	675299	7.7
5 - 10	57	87210	581266	6.7
10 - 20	130	176174	1022440	5.8
20 - 30	124	174513	1134679	6.5
30 - 40	106	175218	1103582	6.3
40 - 50	109	175801	915999	5.2
50 - 60	113	175843	1000045	5.7
60 - 70	113	174906	942194	5.4
70 - 80	114	174834	805886	4.6
80 - 90	118	175337	585861	3.3
90 - 95	62	87543	330411	3.8
95 - 100	65	87638	248255	2.8
n. r.	4	9210	88784	9.6
<u>social group</u>				
sch. tribe	70	127780	581702	4.6
sch. caste	123	198497	1004498	5.1
neo-buddhist & others	982	1427295	7768675	5.4
n. r.	6	8879	79825	9.0
<u>economic class</u>				
agricultural operations	172	234825	1260108	5.4
self employed in manufacture	75	120877	725421	6.0
self employed in trade	147	224796	1511053	6.7
self employed in other				
non-agricultural industries	92	129605	646377	5.0
employee in occupation :				
division 0, 1 & 2	100	138349	745776	5.4
division 3	118	169799	993880	5.9
division 7 to 9	193	326401	1769060	5.4
division 4 & 5	80	117001	561863	4.8
casual labour	75	124802	528939	4.2
others	38	40599	217887	5.4
n. r.	91	135396	474338	3.5
a l l	1181	1762450	9434700	5.4

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TABLE (1.4U) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC GROUP

GUJARAT

URBAN

classification	no. of sample households	estd.no. of households	estd.no. of persons	average house- hold size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	45	93642	449428	4.8
5 - 10	67	94140	676434	7.2
10 - 20	135	185654	1336657	7.2
20 - 30	161	186995	1189807	6.4
30 - 40	133	187635	1127450	6.0
40 - 50	141	188302	957147	5.1
50 - 60	131	184130	978675	5.3
60 - 70	152	189147	898319	4.7
70 - 80	140	183976	844687	4.6
80 - 90	130	189825	769124	4.1
90 - 95	62	89606	368953	4.1
95 - 100	73	93221	294556	3.2
n. r.	6	9868	20090	2.0
<u>social group</u>				
sch. tribe	53	75014	351466	4.7
sch. caste	126	210233	1060886	5.0
neo-buddhist & others	1193	1587221	8481979	5.3
n. r.	4	3672	16995	4.6
<u>economic class</u>				
agricultural operations	91	140656	852636	6.1
self employed in manufacture	125	161211	944250	5.9
self employed in trade	218	280336	1713122	6.1
self employed in other				
non-agricultural industries	121	136010	766505	5.6
employee in occupation :				
division 0, 1 & 2	105	129398	589220	4.6
division 3	154	241219	1206693	5.0
division 7 to 9	242	356213	1930237	5.4
division 4 & 5	90	108935	538082	4.9
casual labour	135	181664	959888	5.3
others	10	15437	75161	4.9
n. r.	85	125060	335533	2.7
all	1376	1876141	9911326	5.3

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TABLE (1.5U) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

HARYANA		URBAN		
classification	no. of sample households	estd. no. of households	estd. no. of persons	average house-hold size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
5	14	39134	278329	7.1
5 - 10	18	38192	258729	6.8
10 - 20	31	78826	523871	6.6
20 - 30	43	75784	440852	5.8
30 - 40	37	77423	428071	5.5
40 - 50	42	77682	385950	5.0
50 - 60	21	77633	252595	3.3
60 - 70	35	77135	293447	3.8
70 - 80	42	75991	306392	4.0
80 - 90	36	88181	298870	3.4
90 - 95	7	40201	57333	1.4
95 - 100	7	25498	51539	2.0
<u>social group</u>				
sch. tribe	2	2366	6325	2.7
sch. caste	37	99157	498317	5.0
neo-buddhist & others	293	669487	3062625	4.6
n. r.	1	670	8711	13.0
<u>economic class</u>				
agricultural operations	29	62592	382944	6.1
self employed in manufacture	33	63338	362225	5.7
self employed in trade	65	139254	698906	5.0
self employed in other				
non-agricultural industries	41	89635	498207	5.6
employee in occupation :				
division 0, 1 & 2	18	26942	120977	4.5
division 3	31	73003	405200	5.6
division 7 to 9	48	113881	502339	4.4
division 4 & 5	18	48853	169738	3.5
casual labour	26	61159	265265	4.3
others	2	1929	8751	4.5
n.r.	22	91093	161427	1.8
all	333	771679	3575978	4.6

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TABLE (1.6U) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

HIMACHAL PRADESH		URBAN		
classification	no. of sample households	estd. no. of households	estd. no. of persons	average household size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	17	4751	23476	4.9
5 - 10	12	4717	26170	5.5
10 - 20	26	9524	46927	4.9
20 - 30	27	9265	53498	5.8
30 - 40	31	9630	36968	3.8
40 - 50	25	9506	39511	4.2
50 - 60	35	9976	19994	2.0
60 - 70	20	8969	19933	2.2
70 - 80	28	12671	36690	2.9
80 - 90	6	5807	7723	1.3
90 - 95	2	8250	8250	1.0
95 - 100	3	992	2084	2.1
<u>social group</u>				
sch. tribe	2	1043	1043	1.0
sch. caste	28	11369	42479	3.7
neo-buddhist & others	201	81328	276111	3.4
	2	318	1591	5.0
<u>economic group</u>				
agricultural operations	19	5689	27000	4.7
self employed in manufacture	6	1423	6757	4.7
self employed in trade	38	12628	64210	5.1
self employed in other				
non agricultural industries	23	8958	41224	4.6
employee in occupation :				
division 0, 1 & 2	26	11397	46672	4.1
division 3	22	6221	24769	4.0
division 7 to 9	16	4497	18736	4.2
division 4 & 5	17	7288	18639	2.6
casual labour	17	4921	15481	3.1
others	4	1221	2792	2.3
n. r.	45	29815	54944	1.8
a i l	233	94058	321224	3.4

md.

TABLE (1.7U) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

JAMMU & KASHMIR		URBAN		
classification	no. of sample households	estd.no. of households	estd. no. of persons	average house-hold size
Y (1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	43	11217	82280	7.3
5 - 10	44	10489	74124	7.1
10 - 20	81	21699	158920	7.3
20 - 30	82	21633	147774	6.8
30 - 40	94	21448	128895	6.0
40 - 50	82	21745	122817	5.6
50 - 60	85	21513	121983	5.7
60 - 70	82	21698	123212	5.7
70 - 80	81	21573	109013	5.1
80 - 90	70	21723	72204	3.3
90 - 95	38	10688	41707	3.9
95 - 100	33	10763	28541	2.7
n. r.	2	524	2095	4.0
<u>social group</u>				
sch. tribe	3	833	4554	5.5
sch. caste	34	13453	77093	5.7
neo-buddhist & others	780	202425	1131919	5.6
<u>economic class</u>				
agricultural operations	60	11283	81730	7.2
self employed in manufacture	132	27942	176699	6.3
self employed in trade	94	22885	146771	6.4
self employed in other				
non agricultural industries	89	28284	176309	6.2
employee in occupation :				
division 0, 1 & 2	87	21613	115542	5.3
division 3	107	26911	141750	5.3
division 7 to 9	75	20765	110342	5.3
division 4 & 5	51	13875	76355	5.3
casual labour	84	28217	137243	5.5
others	3	1642	4919	3.0
n. r.	35	13295	45907	3.5
a l l	817	216711	1213565	5.6

md.

TABLE (1.8U) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

## KARNATAKA

## URBAN

classification	no. of sample households	estd. no. of households	estd. no. of persons	average household size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	70	111742	758517	6.8
5 - 10	66	111764	692258	6.2
10 - 20	106	222919	1524114	6.8
20 - 30	123	223187	1388325	6.2
30 - 40	118	222596	1252785	5.6
40 - 50	135	222844	1288420	5.8
50 - 60	122	221663	1213222	5.5
60 - 70	142	221320	1271591	5.7
70 - 80	134	223854	1008338	4.5
80 - 90	135	223542	843633	3.7
90 - 95	53	109555	396629	3.6
95 - 100	72	110574	299616	2.7
<u>social group</u>				
sch. tribe	34	61378	380764	6.2
sch. caste	134	275226	1474158	5.4
neo-buddhist & others	1099	1874572	10028432	5.3
n. r.	9	14384	45094	3.1
<u>economic class</u>				
agricultural operations	157	241909	1452594	6.0
self employed in manufacture	96	173805	1150524	6.6
self employed in trade	156	285411	1872918	6.6
self employed in other				
non-agricultural industries	92	166999	893981	5.4
employee in occupation :				
division 0, 1 & 2	93	154281	857275	5.6
division 3	140	203064	1013465	5.0
division 7 to 9	182	350289	1832682	5.2
division 4 & 5	101	199989	875066	4.4
casual labour	151	278594	1505953	5.4
others	11	15968	95553	6.0
n. r.	97	155251	378438	2.4
all	1276	2225560	11928447	5.4

md.

TABLE (1.9U) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

average household size	classification	no. of sample households	estd. no.	estd. no.	average household size
			of house- holds	of per- sons	
(5)	(1)	(2)	(3)	(4)	(5)
<b>KERALA</b>					
6.8	<u>fractile group</u>				
6.2	0 - 5	35	46094	306626	6.7
6.2	5 - 10	35	45166	361461	8.0
5.6	10 - 20	69	91486	674291	7.4
5.8	20 - 30	63	91346	529476	5.8
5.5	30 - 40	78	91738	565305	6.2
5.7	40 - 50	67	90902	465871	5.1
4.5	50 - 60	77	90918	471136	5.2
3.7	60 - 70	72	91207	412621	4.5
3.6	70 - 80	68	91664	423939	4.6
2.7	80 - 90	63	90721	254098	2.8
	90 - 95	29	47189	139622	3.0
	95 - 100	37	43402	101920	2.3
<b>URBAN</b>					
<u>social group</u>					
6.2	sch. tribe	3	3614	15786	4.4
5.4	sch. caste	41	62255	338767	5.4
5.3	neo-buddhist & others	642	836110	4293240	5.1
3.1	n. r.	7	9855	58572	5.9
<u>economic class</u>					
6.0	agricultural operations	137	172200	972642	5.6
6.6	self employed in manufacture	39	58955	321785	5.5
6.6	self employed in trade	77	83183	574928	6.9
5.4	self employed in other				
5.6	non-agricultural industries	58	74257	359563	4.8
5.0	employee in occupation :				
5.2	division 0, 1 & 2	55	69891	325168	4.7
4.4	division 3	65	82091	421821	5.1
5.4	division 7 to 9	64	86349	475272	5.5
6.0	division 4 & 5	37	58040	249919	4.3
2.4	casual labour	120	152571	822737	5.4
	others	4	3942	10280	7.7
5.4	n. r.	37	70355	152251	2.2
1.1		693	911834	4706365	5.2

(1)	(2)	(3)	(4)	(5)
<b>fractile group</b>				
0 - 5	95	103370	722873	7.0
5 - 10	97	103733	590754	5.7
10 - 20	171	205821	1342101	6.5
20 - 30	188	206550	1267078	6.1
30 - 40	187	205780	1216309	5.9
40 - 50	174	206897	1281233	6.2
50 - 60	176	206261	966801	4.7
60 - 70	180	206081	1072421	5.2
70 - 80	185	206888	928759	4.5
80 - 90	168	205045	805965	3.9
90 - 95	73	104852	405155	3.9
95 - 100	88	101307	301762	3.0
n.r.	4	3055	12624	4.1
<b>social group</b>				
sch. trib	100	108243	453238	4.2
sch. caste	255	321619	1770238	5.5
neo-buddhist	6	4888	22906	4.7
others	1423	1629411	8657447	5.3
n. r.	2	1479	10007	6.8
<b>economic class</b>				
agricultural operations	230	231783	1414925	6.1
self employed in manufacture	139	161871	911847	5.6
self-employed in other	204	200424	1314819	6.6
self employed in other				
non-agricultural industries	162	202822	1186356	5.8
employee in occupation :				
division 0, 1 & 2	169	181246	920753	5.1
division 3	214	250554	1247393	5.0
division 7 to 9	278	358282	1860663	5.2
division 4 & 5	96	107409	509541	4.7
casual labour	178	230550	1161167	5.0
others	17	21832	60996	2.8
n.r.	99	118868	325376	2.7
<b>all</b>	<b>1786</b>	<b>2065640</b>	<b>10913836</b>	<b>5.3</b>

LE 1.11(U) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUPS/SOCIAL GROUP/ECONOMIC CLASS

MARASHTRA

URBAN

classification	no. of sample households	estd. no. of households	estd. no. of persons	average household size
(1)	(2)	(3)	(4)	(5)
<u>fRACTILE GROUP</u>				
0 - 5	143	221969	1430234	6.4
5 - 10	141	221653	1332340	6.0
10 - 20	282	442883	2735839	6.2
20 - 30	320	443465	2527503	5.7
30 - 40	318	442654	2442286	5.5
40 - 50	323	451198	2241271	5.0
50 - 60	316	435950	2209959	5.1
60 - 70	282	445431	1969268	4.4
70 - 80	345	449715	1816486	4.1
80 - 90	339	442624	1630563	3.7
90 - 95	174	221437	670297	3.0
95 - 100	168	220996	497681	2.3
n.r.	13	12946	61728	4.8
<u>SOCIAL GROUP</u>				
sch. trib	101	165562	781738	4.7
sch. caste	225	401735	1954392	4.9
neo-buddhist	63	109422	541070	4.9
others	2760	3742566	18219046	4.9
n.r.	15	24637	69210	2.8
<u>ECONOMIC CLASS</u>				
agricultural operations	198	300619	1743091	5.8
self employed in manufacture	182	241089	1394806	5.8
self employed in trade	337	417425	2337809	5.6
self employed in other				
non-agricultural industries	251	336617	1898363	5.6
employee in occupation :				
Division 0, 1 & 2	293	387193	1761634	4.5
division 3	475	668302	3388571	5.1
division 7 to 9	612	901661	4450619	4.9
division 4 & 5	296	437239	1846831	4.2
usual labour	273	385399	1842288	4.8
others	23	28775	101471	3.5
n.r.	224	339602	799973	2.4
11	3164	4443920	21565456	4.9

TABLE 1.12(U) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

ORISSA

classification	no. of sample house- holds	estd. no. of house- holds	estd. no. of persons	URBAN
				(5)
(1)	(2)	(3)	(4)	
<b>fractile group</b>				
0 - 5	35	35940	211043	5.9
5 - 10	30	35063	197355	5.6
10 - 20	77	70759	370788	5.2
20 - 30	65	70421	359406	5.1
30 - 40	65	70137	343327	4.9
40 - 50	70	70536	320394	4.5
50 - 60	65	70670	336444	4.8
60 - 70	74	70204	298336	4.2
70 - 80	74	70294	232186	3.3
80 - 90	65	72584	192192	2.6
90 - 95	35	35183	67641	1.9
95 - 1000	34	33092	60541	1.8
n.r.	2	2185	10923	5.0
<b>social group</b>				
sch. trib	78	92497	338852	3.7
sch. caste	81	83420	398222	4.8
neo-buddhist & others	532	531152	2263502	4.3
<b>economic class</b>				
agricultural operations	80	81990	372611	4.5
self-employed in manufacture	28	26183	134736	5.1
self employed in trade	86	72361	400964	5.5
self employed in other non-agricultural industries	54	52170	232137	4.4
employee in occupation :				
division 0, 1 & 2	73	76340	307884	4.0
division 3	85	91667	393487	4.3
division 7 to 9	100	104643	462076	4.4
division 4 & 5	32	32973	162478	4.9
casual labour	71	74963	295454	3.9
others	23	22988	95103	4.1
n.r.	59	70791	143646	2.0
<b>all</b>	<b>691</b>	<b>707069</b>	<b>3000576</b>	<b>4.2</b>

a.c.

TABLE 1.13(U) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

PUNJAB

URBAN

classification	no. of sample house-holds	estd. no. of house-holds	estd. no. of persons	average household size
(1)	(2)	(3)	(4)	(5)
<u>fractile group</u>				
0 - 5	49	58429	340589	5.8
5 - 10	53	58107	365879	6.3
10 - 20	105	106835	671765	6.3
20 - 30	104	112535	620076	5.5
30 - 40	101	111915	580143	5.2
40 - 50	86	110026	565437	5.1
50 - 60	95	114188	466407	4.1
60 - 70	73	109228	414876	3.8
70 - 80	107	112091	412267	3.7
80 - 90	93	111086	354761	3.2
90 - 95	43	54907	141481	2.6
95 - 100	43	55621	150275	2.7
n.r.	3	1538	7413	4.8
<u>social group</u>				
ch. trib	2	1994	9251	4.6
ch. caste	177	228971	1124182	4.9
eo-buddhist & others	774	883573	3947455	4.5
.r.	2	1968	10481	5.3
<u>economic class</u>				
gricultural operations	74	63338	341542	5.4
elf employed in manufacture	101	153360	7752114	5.1
self employed in trade	165	152697	854964	5.6
self employed in other				
non agricultural industries	95	89861	432005	4.8
employce in occupation :				
division 0, 1 & 2	60	64780	322557	5.0
division 3	87	99286	444763	4.5
division 7 to 9	139	196454	778493	4.0
division 4 & 5	71	76371	342481	4.5
ual labour	75	120715	442520	3.7
ers	9	17056	88912	5.2
.	79	82589	267919	3.2
	955	1116506	5091369	4.6

TABLE 1.14(U) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/ECONOMIC CLASS

RAJASTHAN

URBAN

classification	no. of sample house-holds	estd. no. of house-holds	estd. no. of persons	average household size
(1)	(2)	(3)	(4)	(6)
<u>fractile group</u>				
0 - 5	51	73653	494829	6.7
5 - 10	53	72852	540766	7.4
10 - 20	108	145844	978519	6.7
20 - 30	123	145646	927878	6.4
30 - 40	107	146611	831752	5.7
40 - 50	113	147100	795274	5.4
50 - 60	111	145635	729140	5.0
60 - 70	91	144605	638072	4.4
70 - 80	98	147424	581168	3.9
80 - 90	91	144842	510083	3.5
90 - 95	47	74776	186091	2.5
95 - 100	35	70773	173198	2.4
<u>social group</u>				
sch. trib	29	54605	205306	3.8
sch. caste	145	215818	1077389	5.0
neo-buddhist & others	854	1189340	6104075	5.1
<u>economic class</u>				
agricultural operations	124	148465	887833	6.0
self employed in manufacture	113	138301	869553	6.3
self employed in trade	122	166018	1084993	6.5
self employed in other				
non-agricultural industries	107	133641	760462	5.7
employee in occupation :				
division 0, 1 & 2	85	131238	664510	5.1
division 3	90	131246	727126	5.5
division 7 to 9	92	127767	639637	5.0
division 4 & 5	71	119321	576860	4.8
casual labour	108	136490	727589	5.3
others	12	11491	59433	5.2
n.r.	104	215787	388776	1.8
all	1028	1459762	7386771	5.1

a.c.

TABLE (1.15U) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE  
HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/  
ECONOMIC CLASS.

Tamil Nadu

Urban

classification	no. of sample households	estimated no. of households	estimated no. of persons	average household size
(1)	(2)	(3)	(4)	(5)
<u>frectile group</u>				
0 - 5	105	192559	897979	4.7
5 - 10	127	193177	1132800	5.9
10 - 20	236	385408	2286080	5.9
20 - 30	249	385529	1950651	5.1
30 - 40	233	384439	1913406	5.0
40 - 50	238	384614	1926463	5.0
50 - 60	259	385547	1474429	3.8
60 - 70	229	385216	1758236	4.6
70 - 80	244	385144	1612101	4.2
80 - 90	240	385443	1517002	3.9
90 - 95	117	191868	651039	3.4
95 - 100	119	192120	579239	3.0
n. r.	9	18070	45982	2.5
<u>social group</u>				
scheduled tribe	14	20262	98285	4.9
scheduled caste	238	381910	1673136	4.4
neo-Buddhist & others	2140	3449614	15875161	4.6
n. r.	13	17348	98827	5.7
<u>economic class</u>				
agricultural operations	219	326302	1493246	4.6
self-employed in manu-facture	235	357386	1372074	5.2
self-employed in trade	291	435649	2174743	5.0
self-employed in other non-agricultural industries	204	329627	1657602	5.0
employee in occupation :				
division 0, 1 & 2	198	316668	1501828	4.7
division 3	231	364774	1858357	5.1
division 7 to 9	352	572171	2725241	4.8
division 4 & 5	155	244369	981609	4.0
casual labour	331	556125	2560016	4.6
others	16	25218	103450	4.1
n. r.	173	340845	817244	2.4
a 1 1	2405	3869134	17745409	4.6

TABLE (1.16U) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE  
HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP  
ECONOMIC CLASS

Tripura		Urban			
Classification		no. of sample households	estimated no. of households	estimated no. of persons	average household size
(1)		(2)	(3)	(4)	(5)
<u>fRACTILE GROUP</u>					
0	- 5	13	2759	14132	5.1
5	- 10	12	2518	12225	4.9
10	- 20	18	5395	24409	4.5
20	- 30	17	5352	30154	5.6
30	- 40	16	5039	28508	5.7
40	- 50	19	5188	27238	5.3
50	- 60	13	5284	25345	4.8
60	- 70	15	5051	15147	3.0
70	- 80	19	5622	24822	4.4
80	- 90	15	5259	20804	4.0
90	- 95	7	2476	7684	3.1
95	- 100	7	2302	9567	4.2
n. r.					
<u>SOCIAL GROUP</u>					
scheduled tribe		7	3386	17892	5.3
scheduled caste		27	6954	32819	4.7
neo-Buddhist & others		136	41766	188905	4.5
n. r.		1	139	418	3.0
<u>ECONOMIC CLASS</u>					
agricultural operations		8	1757	7493	4.3
self-employed in manufacture		7	1783	11859	6.7
self-employed in trade		20	8522	46091	5.4
self-employed in other					
non-agricultural industries		10	3036	14882	4.9
employee in occupation :					
division 0, 1 & 2		35	11413	49501	4.3
division 3		34	9776	45017	4.6
division 7 to 9		7	2250	9815	4.4
division 4 & 5		7	2374	12645	5.3
casual labour		23	5766	20864	3.6
others		8	1934	9950	5.1
n. r.		12	3634	11918	3.3
i l		171	52246	240034	4.

TABLE (1.17U) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE  
HOUSEHOLD SIZE BY FRACILE GROUP/SOCIAL GROUP/  
ECONOMIC CLASS

ar Pradesh		Urban			
lassification	fractile group	no. of sample households	estimated no. of households	estimated no. of persons	average household size
(1)	(2)	(3)	(4)	(5)	
<u>fractile group</u>					
0	5	134	223313	1675369	7.5
5	10	144	223500	1504600	6.7
10	20	277	446215	2913285	6.5
20	30	284	445490	2960253	6.6
	40	288	445830	2575002	5.8
	50	264	445880	2470758	5.5
50	60	276	447789	2146031	4.8
60	70	243	444238	1793200	4.0
70	80	217	447279	1713569	3.8
80	90	259	445559	1495837	3.4
90	95	136	223884	656354	2.9
95	100	81	221327	455675	2.1
n. r.		10	15249	79904	5.2
<u>social group</u>					
Scheduled tribe		14	33026	150053	4.5
Scheduled caste		329	558642	2832978	5.1
ex-Buddhist & others		2263	3870515	19385366	5.0
n. r.		7	13372	71443	5.3
<u>economic class</u>					
Agricultural operations		372	542999	3055163	5.6
If-employed in manufacture		274	443222	2839978	6.4
If-employed in trade		446	711375	4202793	5.9
If-employed in other					
Non-agricultural industries		267	412496	2451319	5.9
Employee in occupation :					
vision 0, 1 & 2		206	397074	1884630	4.7
vision 3		254	409945	2102831	5.1
vision 7 to 9		215	404386	1939697	4.8
vision 4 & 5		134	215376	987796	4.6
Non-salaried labour		206	377930	1805883	4.8
rs		26	45466	161168	3.5
.		213	515285	1008582	2.0
1	1	2613	4475555	22439839	5.0

TABLE (1.18U) : NUMBER OF HOUSEHOLDS, PERSONS AND AVERAGE  
HOUSEHOLD SIZE BY FRACTILE GROUP/SOCIAL GROUP/  
ECONOMIC CLASS

Bengal			Urban		
classification	no. of households	estimated sample no. of households	estimated no. of persons	average household size	
(1)	(2)	(3)	(4)	(5)	
<u>fractile group</u>					
0	5	93	160615	948363	5.9
5	10	92	154939	970773	6.3
10	20	167	315479	1780661	5.6
20	30	189	316015	1603123	5.1
30	40	188	316300	1490676	4.7
40	50	191	316364	1614248	5.1
50	60	203	313945	1188890	3.8
60	70	205	314356	1153668	3.7
70	80	217	315543	1143400	3.6
80	90	203	315452	1115905	3.5
90	95	95	160271	534796	3.3
95	100	97	154940	562222	3.6
n. r.		4	7779	41211	5.3
<u>Social group</u>					
scheduled tribe		37	58752	242892	4.1
scheduled caste		308	476262	2168425	4.6
communist & others	1610	2613219	11681436	4.5	
	9	13765	55184	4.0	
<u>Economic class</u>					
agricultural operations	113	152746	806195	5.3	
self-employed in manu-	111	186821	926282	5.0	
facture					
self-employed in trade	.276	439796	2354281	5.4	
self-employed in other					
non-agricultural industries	174	272306	1388060	5.1	
employee in occupation:					
division 0, 1 & 2	163	274096	1308051	4.8	
division 3	232	376718	1679481	4.5	
division 7 to 9	419	668047	2829731	4.2	
division 4 & 5	168	255083	887040	3.5	
casual labour	170	305270	1170578	3.8	
others	33	64920	275130	4.2	
n. r.	100	166187	523104	3.1	
5. 1. 1	1964	3161999	14147936	4.5	

TABLE 2.1(O)R : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACILE GROUP BY MAJOR SOURCE OF DRINKING WATER

ALL INDIA

RURAL

fractile group	major source of drinking water								all
	tap	tube well	pucca hand pump	tank reserved for drinking	pond nal	river sp-	ca- tankers	others	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
0 - 5	4.89	6.81	6.01	5.09	10.69	3.20	7.87	6.31	
5 - 10	4.86	5.70	6.57	6.04	6.71	7.17	4.55	5.93	
10 - 20	8.49	12.41	11.94	10.73	11.47	6.95	14.80	11.55	
20 - 30	10.10	11.28	12.47	11.09	12.04	6.47	14.33	11.62	
30 - 40	9.67	10.96	11.90	9.06	10.09	6.15	9.20	11.03	
40 - 50	8.74	9.49	9.06	10.72	9.18	7.97	12.24	9.27	
50 - 60	11.68	11.75	11.05	13.67	13.04	19.73	10.68	11.68	
60 - 70	10.40	8.85	9.39	9.83	7.63	20.63	9.97	9.33	
70 - 80	11.27	8.13	8.01	9.76	7.39	8.58	7.31	8.81	
80 - 90	10.82	8.76	7.67	8.26	7.72	9.66	7.09	8.59	
90 - 95	4.76	3.02	2.63	3.45	2.08	1.18	1.29	3.10	
95 - 100	4.32	2.84	2.30	2.30	1.95	2.29	0.66	2.78	
all	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
estimated no. of persons	90927792	206405367	220450768	12992349	22612454	802052	11451640	565642931	
no. of sample households	8978	15245	16890	1584	66	1391	47827		

TABLE 2.1(1)R : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRAC TILE GROUP BY MAJOR SOURCE OF DRINKING WATER

ANDHRA PRADESH

RURAL

fractile group	major source of drinking water								all
	tap	tube well	pucca hand pump	well	tank reserved for drinkg	pond nel	river	ca- tankers	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
0 - 5	4.16	9.12	6.60	1.34	5.53	-	3.56	6.95	
5 - 10	5.34	7.64	6.59	5.31	6.54	-	4.74	6.75	
10 - 20	10.74	15.34	9.82	7.97	7.33	-	54.37	11.97	
20 - 30	10.39	13.72	10.40	6.64	21.44	-	11.37	11.97	
30 - 40	11.90	11.50	11.26	4.39	12.56	-	10.35	11.10	
40 - 50	11.06	8.26	9.33	10.32	8.38	-	-	9.05	
50 - 60	5.74	8.36	13.07	21.93	10.73	54.33	14.10	10.85	
60 - 70	11.28	7.40	9.05	12.08	10.29	-	-	8.84	
70 - 80	8.52	7.95	10.47	10.31	6.41	45.67	-	9.09	
80 - 90	9.23	5.78	7.21	10.42	6.16	-	-	7.06	
90 - 95	5.01	2.49	3.36	6.21	1.76	-	1.51	3.26	
95 - 100	6.65	2.41	2.83	3.08	2.84	-	-	3.10	
all	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
estimated no. of persons	5071673	17413918	17890385	2449849	2057160	77266	249781	45200032	
no. of sample households	431	1383	1412	211	77	4	18	3632	

TABLE 2.1(2)R : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACILE GROUP BY MAJOR SOURCE OF DRINKING WATER

RURAL

fractile group	major source of drinking water							
	tap	tube well hand pump	pucca well	tank pond reserved for dring	river canal spring	tankers	others	all.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0 - 5	1.52	8.14	6.52	5.79	3.67	25.77	9.66	6.52
5 - 10	3.39	5.87	6.01	7.85	4.27	-	7.64	5.90
10 - 20	7.63	12.67	10.41	16.72	7.05	-	25.28	12.48
20 - 30	10.18	12.12	5.67	12.51	10.01	31.89	2.79	9.87
30 - 40	12.33	11.22	12.84	9.28	8.08	-	16.05	11.51
40 - 50	13.60	11.81	12.08	8.79	10.40	42.34	4.46	11.26
50 - 60	12.55	8.44	10.77	9.77	10.63	-	7.97	9.73
60 - 70	12.77	9.05	13.01	9.25	7.14	-	4.50	10.07
70 - 80	10.24	9.10	6.61	3.24	12.36	-	9.10	17.95
80 - 90	9.08	6.69	9.45	8.25	14.89	-	9.89	8.43
90 - 95	3.99	3.05	3.47	3.84	5.19	-	1.30	3.39
95 - 100	2.73	1.84	3.18	4.71	6.30	-	1.36	2.89
all	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
estimated no. of persons of sample households	1748680	5915368	3493918	2215412	803421	27741	799592	15004130
	275	830	471	322	123	3	118	2148

TABLE 2.1(3)R : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACITILE GROUP BY MAJOR SOURCE OF DRINKING WATER

BIHAR

RURAL

fractile group	major source of drinking water							
	tap	tube well hand pump	pucca well	tank pond reserved for drinkg	river or nal spring	tankers	others	all
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0 - 5	5.23	6.02	6.66	6.79	6.45	-	6.28	6.25
5 - 10	2.42	4.98	7.87	14.87	3.84	-	3.69	5.97
10 - 20	5.17	10.43	13.20	12.95	11.00	-	10.20	11.38
20 - 30	9.61	10.61	11.62	27.31	11.19	-	12.74	11.08
30 - 40	6.80	11.74	12.67	5.32	12.91	-	13.51	11.89
40 - 50	14.17	8.27	9.62	7.16	10.75	-	13.30	9.26
50 - 60	11.41	12.86	7.29	0.70	9.75	-	11.97	10.39
60 - 70	15.95	10.55	8.82	16.66	12.42	-	15.76	10.38
70 - 80	11.04	9.01	8.96	3.70	8.61	-	5.68	8.99
80 - 90	9.42	8.43	7.00	1.46	4.04	-	6.09	7.74
90 - 95	4.94	4.49	3.59	1.47	3.09	-	0.77	4.01
95 - 100	3.86	2.61	2.71	1.63	2.95	-	-	2.66
all	100.00	100.00	100.00	100.00	100.00	-	100.00	100.00
estimated no. of persons	3538710	32832426	25845385	307825	1541792	-	1657901	65724039
no. of nr. 1 households	255	2210	1937	29	127	-	199	4597

**PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACITILE GROUP BY MAJOR SOURCE OF DRINKING WATER**

**GUJARAT**

**RURAL**

fractile group	major source of drinking water								all
	tap	tube well hand pump	pucca well	tank pond reserved for drink	river canal spring	tankers	others		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		(9)
0 - 5	2.15	8.24	7.27	6.39	5.42	-	36.36	5.57	
5 - 10	3.36	5.03	8.50	6.60	4.28	-	63.64	5.84	
10 - 20	9.59	7.89	13.80	6.36	29.01	-	-	11.19	
20 - 30	7.90	15.11	12.54	6.21	12.69	22.72	-	11.31	
30 - 40	9.84	5.16	12.44	17.72	8.57	14.20	-	10.18	
40 - 50	13.95	11.17	9.30	11.65	8.81	25.56	-	11.46	
50 - 60	11.07	8.51	10.29	4.79	12.24	20.48	-	10.18	
60 - 70	11.47	9.72	8.93	12.03	7.96	-	-	9.94	
70 - 80	10.38	12.92	6.19	5.64	7.52	11.36	-	9.03	
80 - 90	11.35	8.65	6.99	18.38	0.43	5.68	-	9.00	
90 - 95	5.72	3.89	2.15	2.73	1.17	-	-	3.73	
95 - 100	3.21	3.66	1.60	1.49	1.89	-	-	2.58	
all	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
estimated no. of persons	8345603	4738203	858316	625446	668516	89630	268569	23319136	
no. of sample households	609	321	604	52	61	7	19	1673	

TABLE 2.1(5)R : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACITILE GROUP BY MAJOR SOURCE OF DRINKING WATER

HARYANA

RURAL

fractile group		major source of drinking water							all
		tap	tube well hand pump	pucca well	tank pond reserved for dairy	river canal spring	tankers	others	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
0	5	2.51	10.08	5.92					5.37
5	10	4.81	5.97	5.17					5.27
10	20	12.30	14.17	10.47	29.79				12.68
20	30	15.06	5.79	11.68	12.77	13.84			10.63
30	40	12.07	10.01	15.22		27.62			11.95
40	50	8.90	6.64	16.06		-			9.48
50	60	12.81	10.27	7.74		31.95			10.57
60	70	7.69	9.32	13.24					9.51
70	80	11.82	10.08	6.90	23.40	8.99			10.00
80	90	6.82	10.66	5.52	19.15				8.14
90	95	3.10	3.86	0.99					2.94
90	100	2.10	3.25	1.08	14.89	17.60			2.55
all		100.00	100.00	100.00	100.00	100.00			100.00
estimated no. of persons		3816152	4741870	2752140	116763	97419			11566636
no. of sample households		194	260	123	6	5			595

TABLE 2.(6)R : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACILE GROUP BY MAJOR SOURCE OF DRINKING WATER

HIMACHAL PRADESH

RURAL

fractile group		major source of drinking water							all
		tap	tube well hand pump	pucca well	tank pond reserved for drinkg	river canal spring	tankers	others	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
0	5	9.10		4.71		3.83		9.05	8.00
5	10	6.75		11.70	16.20	4.53		7.93	6.78
10	20	14.65		6.54	26.63	12.52		28.70	14.15
20	30	10.46		18.76		12.29		14.45	11.05
30	40	10.11		9.57	19.65	18.83		8.33	11.45
40	50	10.77		14.76	17.27	11.56			10.89
50	60	10.34		15.29	8.79	8.48		17.57	10.42
60	70	7.84				8.71		6.92	7.50
70	80	9.66		3.98		8.87		4.52	9.05
80	90	6.26	100.00	7.43	2.60	6.93		1.54	6.36
90	95	2.38		3.08	6.87	2.17		0.99	2.40
95	100	1.67		4.17		1.28			1.67
all		100.00	100.00	100.00	100.00	100.00	-	100.00	100.00
estimated no. of persons		3816152	4741870	2752140	1167162	97419			11566636
no. of samp. households		794	1	44	11	181		21	1052

TABLE 2-1(7)R : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACILE GROUP BY MAJOR SOURCE OF DRINKING WATER

JAMMU &amp; KASHMIR

RURAL

fractile group		major source of drinking water							all
		tap	tube well hand pump	pucca well	tank pond reserved for drinkg	river canal spring	tankers	others	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
0 - 5		1.98	2.60	2.60		12.05		1.25	6.16
5 - 10		3.46	2.06	8.57		8.39		13.73	6.07
10 - 20		9.92	8.06	15.73		12.71		11.33	11.40
20 - 30		12.41	6.36	12.89		10.89		6.53	11.02
30 - 40		10.23	20.82	7.12	47.05	12.13		16.86	12.07
40 - 50		12.45	6.83	11.76	8.66	10.57		11.51	11.12
50 - 60		9.72	6.82	12.96	13.86	8.59		15.26	9.44
60 - 70		11.69	5.91	5.12	3.62	8.29		7.85	9.26
70 - 80		11.40	9.04	4.30	15.59	5.74		11.09	8.50
80 - 90		8.87	15.84	11.12		6.55	100.00	3.33	8.40
90 - 95		4.34	5.41	3.98	11.22	2.47		0.88	3.71
95 - 100		2.96	10.25	3.25		1.60		0.36	2.85
estd all		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
estimated no. of persons		2153787	401100	29326	21635	2168167	6172	288726	5271616
no. of sample households		757	100			682	1	93	

TABLE 2.1(8)R \* PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACITILE GROUP BY MAJOR SOURCE OF DRINKING WATER

KARNATAKA

RURAL

fractile group		major source of drinking water								all
		tap	tube well hand pump	pucca well	tank pond reserved for domestic use	river canal spring	tankers	others		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		
- 0	15	4.95	5.72	7.24	3.92	12.04	-	-	5.91	
5	10	7.95	6.93	4.78	3.35	11.91			6.65	
10 - 20	20	11.62	12.99	8.20	11.43	7.35	11.06		11.17	
20 - 30	30	14.20	10.73	9.07	14.37	7.32	12.17	34.43	11.43	
30 - 40	40	14.24	10.43	10.57	6.11	16.86	5.73	9.51	11.62	
40 - 50	50	8.78	11.46	14.82	2.67	3.32	12.41	6.53	10.09	
50 - 60	60	9.15	9.17	8.38	12.52	15.35	17.99		9.34	
60 - 70	70	8.00	8.72	11.38	27.19	8.23	12.03		9.79	
70 - 80	80	3.01	9.54	8.47	7.11	5.34	19.73	34.79	6.36	
80 - 90	90	7.13	8.60	7.79	10.07	4.35	3.27	12.23	7.38	
90 - 95	95	3.46	3.37	5.08	0.73	2.27	5.51	2.46	3.65	
95 - 100	100	2.52	2.30	4.22	0.55	5.10			2.80	
all		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
estimated no. of persons		7842053	11138094	6328370	10148	277305	233306	240927	27770624	
no. of sample households		558	333			14	17	41	2024	

TABLE 2.1(9)R : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACILE GROUP BY MAJOR SOURCE OF DRINKING WATER

KERALA

RURAL

fractile group	(1)	major source of drinking water							(9)
		tap hand pump	tube well well	puccs well	tank pond reser. & for drnkg	river canal spring	tankers	others	
(2)	(3)	(4)	(5)	(6)	(7)	(8)			
0	5	4.37	11.63	6.50	10.52	11.22			6.55
5	10	7.92	17.83	6.11	9.59	1.30	64.79		6.63
10	- 20	13.58	24.64	11.52	21.05	13.79			12.22
20	- 30	9.96	18.10	12.62	6.29	23.46			12.37
30	40	10.59	11.23	9.75	6.43	14.58			9.85
40	50	7.77	6.80	12.06	9.51	10.26	13.75	11.38	1
50	- 60	7.50		10.00	9.55	8.36	13.64	10.16	
60	70	11.62		9.31	8.14	12.64			9.47
70	80	6.25	1.20	8.23	8.10	1.23			7.90
80	90	11.23	2.63	7.65	6.10	2.16			7.86
90	95	4.62		3.40	0.65	0.43			3.43
95	100	4.59	2.90	1.90	3.25	-	7.82	2.27	
all		100.00	100.00	100.0	100.00	100.00	-	100.00	100.00
estimated no. of persons		2574694	291963	16399803	136774	377203	-	73354	20153767
no. of sample households		237	23	1.75			9	1773	

TABLE 2.1(10)R : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP BY MAJOR SOURCE OF DRINKING WATER  
MADHYA PRADESH RURAL

fractile group	(1)	major source of drinking water								all
		tap	tube well hand pump	pucca well	tank pond reserved for dinkg	river canal spring	tankers	others	(9)	
	(2)	(3)	(4)	(5)	(6)	(7)	(8)			
0 - 5		5.13	7.09	4.72	6.76	15.89	100.00	6.08	6.25	
5 - 10		7.67	8.19	5.29	4.69	9.59	-	6.18	6.56	
10 - 20		6.79	11.71	12.03	25.21	8.79	-	12.68	11.49	
20 - 30		12.35	10.25	11.36	3.25	13.47	-	12.59	11.22	
30 - 40		10.77	10.01	10.36	16.24	9.90	-	14.92	10.63	
40 - 50		8.57	11.45	13.29	16.20	12.06	-	11.20	12.27	
50 - 60		7.29	7.36	9.62	2.29	5.08	-	3.78	8.10	
60 - 70		9.26	10.14	8.70	11.68	11.74	-	16.71	9.87	
70 - 80		7.97	9.08	8.73	8.54	8.53	-	8.62	8.72	
80 - 90		13.62	8.65	8.43	3.91	2.22	-	4.10	8.17	
90 - 95		4.90	3.66	4.23	0.89	1.82	-	2.49	3.84	
95 - 100		5.68	2.41	3.24	0.34	0.91	-	0.63	2.88	
all.		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
estimated no. of persons	3663282	17733948	23435143	608495	3056175	12797	3354114	4498254		
no. of sample households	306	1039	1953	47	249	1	202	3797		

d/g.

TABLE 2.1(11)R : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACILE GROUP BY MAJOR SOURCE OF DRINKING WATER

MAHARASHTRA

RURAL

fractile group		major source of drinking water							all
		tap	tube well hand pump	pucca well	tank pond reserved for dinkg	rive canal spring	tankers	others	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
0 - 5	5	4.46	9.10	6.36	7.71	4.33	7.03	16.67	6.29
5 - 10	10	4.85	5.51	6.69	20.05	5.79	6.82	4.96	6.07
10 - 20	20	11.66	12.22	11.39	9.20	9.35	17.04	9.67	11.58
20 - 30	30	11.67	15.34	11.63	10.56	10.86	-	7.04	12.30
30 - 40	40	10.53	12.49	7.72	3.38	9.10	9.32	21.52	9.77
40 - 50	50	9.48	9.89	13.60	7.15	14.90	15.23	-	11.37
50 - 60	60	11.36	6.95	9.19	-	8.26	17.12	11.64	9.43
60 - 70	70	8.54	7.71	11.90	33.78	14.12	10.15	22.45	10.11
70 - 80	80	9.82	7.83	7.70	-	6.19	1.86	6.06	8.32
80 - 90	90	8.47	7.15	8.76	8.17	12.00	9.97	-	8.39
90 - 95	95	4.88	2.90	3.01	-	3.22	-	-	3.60
95 - 100	100	4.26	1.91	2.07	-	1.85	5.17	-	2.77
all		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
estimated no. of persons		3663282	11733948	2347143	9825	356175	12797	3364114	44982954
% simple households		11.16	69.3	-	-	-	29	33.15	-

TABLE 2.1(12)R : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACILE GROUP BY MAJOR SOURCE OF DRINKING WATER  
ORISSA

RURAL

fractile group	(1)	major source of drinking water								(9)
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	all	
0	5	0.88	4.92	5.05	4.41	11.32		8.41	5.71	
5	10	4.64	4.40	3.69	7.38	12.44		4.41	5.30	
10	20	13.45	7.88	9.85	7.04	18.69		6.39	10.18	
20	30	13.98	10.01	11.18	11.48	12.96		9.90	11.10	
30	40	11.07	11.83	9.59	10.22	8.54	23.13	13.30	10.39	
40	50	15.12	10.71	12.37	12.74	6.52	76.87	14.11	11.32	
50	60	3.95	10.51	9.50	11.54	9.13	-	10.01	9.63	
60	70	10.15	10.37	11.46	9.88	2.86		3.32	9.58	
70	80	5.38	13.92	10.51	13.74	6.17		16.37	11.19	
80	90	8.70	9.88	9.18	8.39	4.79		6.70	8.66	
90	95	5.58	3.08	4.78	0.63	5.70		3.28	4.23	
95	100	7.09	2.49	2.84	2.55	0.88		3.79	2.74	
all		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
estimated no. of persons		1160223	7898845	10206496	1530163	3121779	12101	979577	21909165	
no. sample households		103	686	849	139	263	2	89	2134	

TABLE 2.1(13)R : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRAC TILE GROUP BY MAJOR SOURCE OF DRINKING WATER

PUNJAB

FURAL

fractile group	major source of drinking water							
	tap	tube well hand pump	pucca well	tank pond reserved for drinkg	tube canal spring	tankers	others	all
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0	5	5.39	6.07	8.34				6.17
5	10	5.47	6.63	4.52				6.34
10	20	10.63	10.69	9.72				10.61
20 - 30	- 30	5.40	11.95	15.11				11.21
30	40	12.07	10.65	11.50				10.89
40	50	5.70	10.62	12.26	-			10.02
50	60	15.10	9.80	21.11	100.00			10.43
60	70	9.85	11.57	1.17				10.72
70	80	10.59	8.21	3.84				8.28
80	90	9.03	8.40	3.31				8.18
90	95	5.56	3.20	5.26	-			3.64
95	100	5.21	3.20	3.87				3.52
all		100.00	100.00	100.00	100.00			100.00
estimated no. of persons	1740928	10689785	726334	--7.10				12572405
no. of sample households	172	985	77					1237

TABLE 2.1(14)R \* PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP BY MAJOR SOURCE OF DRINKING WATER

RAJASTHAN

RURAL

fractile group		major source of drinking water							1 2 3 4 5 6 7 8 9
		tap	tube well hand pump	pucca well	tank point reserved for drinkg	river canal sprinkling	tankers	others	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
0	5	5.96	6.87	5.61	3.01	7.41		15.76	6.10
5	10	5.99	7.54	6.48		2.40		7.14	6.13
10	20	9.71	11.90	11.90	27.28	12.26		11.22	11.82
20	30	7.82	14.59	14.87	7.35	8.07		2.99	12.24
30	40	9.39	8.72	8.35	12.68	7.09		4.86	8.69
40	50	14.14	9.17	13.57	12.48	20.52		12.00	13.21
50	60	10.27	11.11	8.58	8.04	5.00		13.26	9.13
60	70	12.32	9.12	9.49	4.94	13.88		13.22	10.08
70	80	7.79	7.40	7.16	13.52	13.28		12.29	7.85
80	90	10.09	6.84	7.66	6.30	5.67		1.72	7.94
90	95	3.39	3.85	4.31	4.80	3.54		0.53	3.89
95	100	3.14	3.31	2.32	3.61	0.83		-	2.61
all		100.00	100.00	100.00	100.00	100.00	-	100.00	100.00
estimated no. of persons		7,932,19	5,473,033	13,911,730	10,1376	13,462,5		732,834	29,735,5
no. of sample households		516	45	947	64	102		2073	

TABLE 2.1(15)E PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP AND SOCIAL GROUP  
BY MAJOR SOURCE OF DRINKING WATER

fractile group	major source of drinking water								Rural
	tap	tube well	pucca hand pump	pucca wall	tank pond reserved for drakg	river canal spring	tankers	others	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
0 - 5	4.69	6.18	8.08	5.76	3.69		9.90	6.34	
5 - 10	4.60	8.19	7.08	7.62	6.55		10.50	6.65	
10 - 20	11.45	12.24	14.51	12.41	22.51	16.67	8.09	12.98	
20 - 30	10.73	12.58	11.52	15.12	8.75		7.07	11.62	
30 - 40	11.25	10.94	11.91	15.21	10.13	38.89	5.55	11.54	
40 - 50	11.58	8.06	8.31	7.37	10.69		3.16	9.27	
50 - 60	11.05	10.14	9.52	8.36	10.40		4.00	10.11	
60 - 70	7.70	10.27	7.98	9.74	9.05	11.11	8.23	8.63	
70 - 80	9.20	8.91	9.27	7.98	9.26	16.67	15.34	9.12	
80 - 90	8.79	6.41	6.03	8.46	8.46		11.48	7.34	
90 - 95	4.09	3.48	3.24	1.67		-	9.15	5.46	
95 - 100	4.88	2.60	2.55	0.31	0.53	16.67	1.63	3.13	
all	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
estimated no. of persons	10630853	9199812	12014745	1640701	601825	42442	328267	34158035	
no. of sample households	844	759	933		56	5	26	2762	

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TABLE 2.1(16)R PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP AND SOCIAL GROUP BY MAJOR SOURCE OF DRINKING WATER

TRIPURA

RURAL

fractile group	major source of drinking water								all
	tap	tube well hand pump	pucca well	tank pond reserved for drnkng	river anal spring	tankers	others		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
0 - 5	14.04	3.86	3.23	14.15	1.45	-	5.41	5.29	
5 - 10	2.45	2.43	11.93	-	30.09	-	2.71	7.03	
10 - 20	6.10	15.68	14.98		25.27		10.88	13.79	
20 - 30	5.77	11.68	15.00	9.85	4.59		7.68	9.81	
30 - 40	11.31	12.12	12.64	24.05	6.37		12.92	11.98	
40 - 50	3.21	10.62	10.06	2.05	7.91		15.41	10.04	
50 - 60	10.96	10.20	10.21	7.58	7.98		12.50	10.36	
60 - 70	6.73	8.48	7.28	23.55	5.19	-	11.39	8.53	
70 - 80	13.20	9.66	8.49	16.43	4.52	100.00	8.88	9.47	
80 - 90	16.34	9.51	3.66		1.80	-	5.93	7.63	
90 - 95	4.57	3.03	2.14		2.28		4.09	3.28	
95 - 100	5.31	2.75	1.39	2.82	2.55	-	2.18	2.80	
all	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
estimated no. of persons	244202	784119	369959	46195	207777	834	473680	2126765	
no. of sample hhs.	114	357	139	22	61	1	249	943	

TABLE 2.1(17)R : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP AND SOCIAL GROUP BY MAJOR SOURCE OF DRINKING WATER  
UTTAR PRADESH

RURAL

TABLE 2.1(18)R : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP AND SOCIAL GROUP BY MAJOR SOURCE OF DRINKING WATER

WEST BENGAL

RURAL

fractile group	major source of drinking water								all
	tap	tube well hand pump	pucca wall	tank pond reserved for drnkg	river canal spring	tankers	others		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
0 - 5	3.69	6.17	4.70	-	8.99	-	4.34	5.72	
5 - 10	3.41	5.92	5.19	8.00	2.17	-	-	5.49	
10 - 20	5.77	12.23	9.78	42.13	15.77	-	1.86	11.34	
20 - 30	8.09	11.28	9.80	-	12.14	-	5.32	10.75	
30 - 40	11.66	10.45	11.98	9.34	9.39	-	7.79	10.74	
40 - 50	12.57	9.78	10.84	1.13	3.62	-	15.74	10.07	
50 - 60	14.73	10.46	11.60	6.66	24.62	-	19.78	11.22	
60 - 70	7.64	9.43	11.23	15.64	4.05	64.71	14.68	9.69	
70 - 80	11.57	9.32	9.82	10.36	4.75	-	15.17	9.58	
80 - 90	13.19	7.83	9.75	-	8.95	-	14.46	8.63	
90 - 95	2.37	3.31	3.27	-	1.37	35.29	-	3.25	
95 - 100	4.81	3.76	2.04	3.75	4.18	-	0.87	3.52	
all	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
estimated no. of persons	3121071	32400347	7301529	132576	594693	80473	585932	43216671	
no. of sample hhs.	204	2195	434	9	38	4	34	2968	

s-d

TABLE 2.1(0) U : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP BY MAJOR SOURCE OF DRINKING WATER

ALL INDIA

URBAN

TABLE 2.1(1) U : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP BY MAJOR SOURCE OF DRINKING WATER

ANDHRA PRADESH

URBAN

fractile group (1)	major source of drinking water								(9)
	tap (2)	tube well hand pump (3)	pucca well (4)	tank reserved (5)	pond carla (6)	river spring (7)	tankers (8)	others	
0 - 5	7.81	4.13	4.39	30.33	-	-	-	-	6.79
5 - 10	5.92	4.23	5.46	-	-	-	-	-	5.56
10 - 20	11.40	15.71	8.10	46.44	15.20	8.46	-	-	11.50
20 - 30	9.58	13.84	11.32	-	15.21	19.39	-	-	10.51
30 - 40	9.70	12.09	8.55	-	21.72	7.59	-	-	9.83
40 - 50	11.33	10.24	5.65	23.22	39.18	16.08	-	-	10.46
50 - 60	7.15	5.12	26.54	-	-	22.39	100.00	-	9.93
60 - 70	10.19	11.85	9.21	-	8.69	18.15	-	-	10.27
70 - 80	9.27	9.29	9.06	-	-	-	-	-	9.07
80 - 90	9.66	9.29	7.30	-	-	4.52	-	-	9.21
90 - 95	4.84	2.14	2.23	-	-	2.83	-	-	4.04
95 - 100	3.15	2.06	2.20	-	-	-	-	0.60	2.81
all	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
estimated no. of persons	9466005	1763450	1987692	31225	41758	127638	51766	1347041	
no. of sample households	1409	261	248	4	7	29	8	1966	

Narayan/

TABLE 2.1(2) U : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP BY MAJOR SOURCE OF DRINKING WATER

ASSAM

URBAN

TABLE 2.1(3) U : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP  
BY MAJOR SOURCE OF DRINKING WATER

BIHAR

URBAN

fractile group	major source of drinking water								all
	tap	tube well hand pump	pucca well	tank pond reserved for drink- ing	river canal	spring..	tankers	others	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
0 - 5	4.48	9.50	10.25	53.71	-	-	3.31	7.23	
5 - 10	3.99	4.69	12.90	12.98	-	-	10.46	6.22	
10 - 20	8.07	11.39	15.21	33.31	-	-	38.16	10.94	
20 - 30	7.66	21.19	12.48	-	-	-	-	12.14	
30 - 40	11.43	14.74	8.54	-	-	18.70	10.12	11.81	
40 - 50	8.93	9.89	11.36	-	-	-	17.49	9.80	
50 - 60	13.31	8.98	7.32	-	-	28.06	5.52	10.70	
60 - 70	13.22	4.89	10.11	--	-	-	6.95	10.08	
70 - 80	10.76	6.93	5.54	-	-	53.24	2.92	8.62	
80 - 90	7.78	5.19	4.36	-	-	-	4.60	6.27	
90 - 95	6.17	0.90	1.29	-	-	-	-	3.54	
95 - 100	4.20	1.72	0.62	-	-	-	0.46	2.66	
all	100.00	100.00	100.00	100.00	-	100.00	100.00	100.00	
estimated no. of persons	4610309	2530562	2072188	22257	-	51137	248247	9434700	
no. of sample house- holds	571	341	229	5	-	3	32	1181	

Narayan/

TABLE 2.1(4) U : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP  
BY MAJOR SOURCE OF DRINKING WATER

GUJARAT

URBAN

fractile group	(1)	major source of drinking water								(9)
		tap	tube well hand pump	pucca well	tank pond reserved for drink- ing	river canal spring	tankers	others	all	
0 - 5	4.67	0.48	9.33	-	-	-	-	-	4.54	
5 - 10	7.19	-	11.55	-	-	-	-	-	6.84	
10 - 20	13.11	25.97	12.47	-	-	-	-	-	13.51	
20 - 30	12.09	7.16	22.52	-	-	-	-	-	12.03	
30 - 40	10.55	26.09	5.81	-	-	-	-	6.93	11.40	A62
40 - 50	9.24	12.61	15.99	-	-	-	-	-	9.68	
50 - 60	9.78	8.50	12.48	-	-	-	-	-	9.89	
60 - 70	9.16	8.94	3.71	-	-	-	-	-	9.08	
70 - 80	9.13	-	5.60	-	-	-	-	-	8.54	
80 - 90	8.17	3.75	0.55	33.34	-	-	-	93.07	7.78	
90 - 95	3.81	4.72	-	33.33	-	-	-	-	3.73	
95 - 100	3.09	1.79	-	33.33	-	-	-	-	2.98	
all	100.00	100.00	100.00	100.00	100.00	-	-	100.00	100.00	
estimated no. of persons	9080668	481227	134827	1506	-	-	-	213098	9911326	
no. of sample households	1284	36	36	6	-	-	-	34	1376	

Narayan/

TABLE 2.1(5) U : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP  
BY MAJOR SOURCE OF DRINKING WATER

HARYANA

URBAN

fractile group	major source of drinking water								all
	tap	tube well hand pump	pucca well	tank pond reserved for drinking	river canal spring	tankers	others		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
0 - 5	8.01	6.88	-	-	-	-	-	-	7.78
5 - 10	6.32	10.91	-	-	-	-	-	-	7.24
10 - 20	15.98	9.37	-	-	-	-	-	-	14.65
20 - 30	12.17	13.01	-	-	-	-	-	-	12.33
30 - 40	10.16	19.27	-	-	-	-	-	-	11.97
40 - 50	11.63	7.46	-	-	-	-	-	-	10.79
50 - 60	6.72	6.46	-	-	-	-	-	-	7.06
60 - 70	8.96	4.94	100.00	-	-	-	-	-	8.21
70 - 80	7.14	14.31	-	-	-	-	-	-	8.57
80 - 90	9.10	5.40	-	-	-	-	-	-	8.36
90 - 95	2.00	-	-	-	-	-	-	-	1.60
95 - 100	1.80	-	-	-	-	-	-	-	1.44
all	100.00	100.00	100.00	-	-	-	-	-	100.00
estimated no. of persons	2859936	714032	2010	-	-	-	-	-	3575970
no. of sample households	355	67	1	-	-	-	-	-	333

Narayan/

TABLE 2.1(6) U : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP  
BY MAJOR SOURCE OF DRINKING WATER

HIMACHAL PRADESH

URBAN

fractile group	major source of drinking water								all
	tap	tube well	pucca well	tank pond reserved for drinking	river canal	tankers	others		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0 - 5	6.68	72.27	-	-	30.94	-	-	-	7.31
5 - 10	7.59	-	25.99	-	25.56	-	-	-	8.15
10 - 20	14.61	-	-	-	38.35	-	-	-	14.61
20 - 30	15.93	-	74.01	-	-	-	-	-	16.65
30 - 40	11.72	27.73	-	-	5.15	-	-	-	11.51
40 - 50	12.80	-	-	-	-	-	-	-	12.30
50 - 60	6.48	-	-	-	-	-	-	-	6.22
60 - 70	6.46	-	-	-	-	-	-	-	6.21
70 - 80	11.88	-	-	-	-	-	-	-	11.42
80 - 90	2.50	-	-	-	-	-	-	-	2.40
90 - 95	2.67	-	-	-	-	-	-	-	2.57
95-100	0.68	-	-	-	-	-	-	-	0.65
all	100.00	100.00	100.00	-	100.00	-	-	-	100.00
estimated no. of persons	300731	1093	5845	-	4754	-	-	-	321224
no. of sample households	225	2	2	-	4	-	-	-	233

Narayan/

TABLE 2.1(7) U : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP  
BY MAJOR SOURCE OF DRINKINGWATER

JAMMU & KASHMIR

URBAN

fractile group (1)	major source of drinking water								all (9)
	tap (2)	tube well hand pump (3)	pucca well (4)	tank pond reserved for drink (5)	river canal spring (6)	tankers (7)	others (8)		
0 - 5	5.74	-	-	-	69.22	17.78	-	6.79	
5 - 10	5.23	15.19	-	-	10.61	46.66	-	6.12	
10 - 20	13.34	9.31	-	-	11.43	11.11	-	13.12	
20 - 30	12.28	15.06	100.00	-	-	-	-	12.20	
30 - 40	11.13	6.89	-	-	-	24.45	-	10.14	
40 - 50	10.54	-	-	-	-	-	-	10.07	
50 - 60	10.76	-	-	-	8.74	-	-	10.17	
60 - 70	10.71	-	-	-	-	-	-	9.00	
70 - 80	8.14	41.40	-	-	-	-	-	5.96	
80 - 90	6.34	0.86	-	-	-	-	-	3.44	
90 - 95	3.28	11.29	-	-	-	-	-	2.36	
95 - 100	2.52	-	-	-	-	-	-		
all	100.00	100.00	100.00	-	100.00	100.00	-	100.00	
estimated no. of persons	1135499	40384	2567	-	21281	13835	-	1213565	
no. of sample households	705	12	1	-	13	6	-	817	

Narayan/

TABLE 2.1(8) U : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP BY MAJOR SOURCE OF DRINKING WATER

URBAN

TABLE 2.1(9) V : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP BY MAJOR SOURCE OF DRINKING WATER

KERALA

URBAN

TABLE 2.1(10)U : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP  
BY MAJOR SOURCE OF DRINKING WATER

MADHYA PRADESH

fractile group	(1)	(2)	(3)	major source of drinking water					a l 1
				tap	tube well	pucca well	reserved for drinking	tank, pond river, canal spring	
0	-	5		6.92	4.61	6.52	-	4.09	
5	-	10		4.86	6.84	8.88	-	3.27	
10	-	20		12.09	13.33	14.96	-	1.64	
20	-	30		9.90	18.26	18.08	-	4.36	
30	-	40		11.22	9.75	11.98	-	13.90	
40	-	50		11.35	16.03	10.76	-	19.72	
50	-	60		9.03	7.18	9.81	-	1.42	
60	-	70		10.67	7.92	4.07	-	21.75	
70	-	80		8.50	7.29	10.35	-	2.05	
80	-	90		8.33	4.82	3.25	-	-	
90	-	95		4.13	3.59	1.24	-	-	
95	-	100		2.99	0.37	0.08	-	27.79	
a l 1		100.00	100.00	100.00	-	100.00	-	100.00	100.00
estimated no. of persons		8735475	857977	1142337	-	122085	-	55961	10913836
no. of sample households		1413	133	205	-	24	-	11	1786

kcr.

TABLE 2.1(11) U : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACILE GROUP  
BY MAJOR SOURCE OF DRINKING WATER

MAHARASHTRA

URBAN

fractile group	major source of drinking water								all
	tap	tube well	pucca well	tank pond reserved for drinking	river canal spring	tankers	others		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		(9)
0 - 5	6.55	3.27	9.88	-	100.00	-	-	-	6.65
5 - 10	5.88	4.61	12.97	-	-	-	25.00	-	6.20
10 - 20	12.65	7.53	16.55	-	-	-	-	-	12.72
20 - 30	11.45	17.00	16.94	-	-	12.31	-	-	11.75
30 - 40	16.12	32.73	16.72	-	-	-	-	-	11.36
40 - 50	10.36	12.63	9.00	-	-	26.91	-	-	10.42
50 - 60	10.25	11.03	9.44	-	-	-	-	-	10.28
60 - 70	9.53	4.07	2.74	-	-	8.20	-	-	9.16
70 - 80	8.72	3.85	2.59	-	-	38.49	75.00	-	8.45
80 - 90	0.00	-	3.18	-	-	4.10	-	-	7.58
90 - 95	3.25	0.54	-	-	-	-	-	-	3.12
95 - 100	2.46	1.34	-	-	-	-	-	-	2.31
all	100.00	100.00	100.00	-	100.00	100.00	100.00	-	100.00
estimated no. of persons	2605950	331493	1617951	-	11105	4167	160780	21567456	
no. of sample households	2953	56	129	-	1	6	19	3134	

kcr.

TABLE 2.1(12) U

PERCENTAGE DISTRIBUTION OF PERSONS OVER FRAC TILE GROUP BY MAJOR SOURCE OF DRINKING WATER

ORISSA		URBAN									
fractile group	tap	major source of drinking water								1 1	
		tube well	pucca well	pond	reserved for drinking	river canal	spring	tankers	others		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)			
0 - 5	4.05	7.88	11.37	65.97	12.97				2.47	7.06	
5 - 10	4.95	9.84	5.62		27.31				3.59	6.60	
10 - 20	11.79	11.61	14.66	-				-	27.53	12.40	
20 - 30	10.35	13.33	16.53	-				-	7.17	12.02	
30 - 40	8.6	13.12	13.79		26.92				15.00	11.48	
40 - 50	12.40	12.69	4.09		25.66				19.85	10.72	
50 - 60	10.20	18.79	11.45		1.93				3.28	11.25	
60 - 70	11.80	7.56	9.09		-				10.78	9.98	
70 - 80	9.27	2.10	8.78	-	2.44			-	2.83	7.77	
80 - 90	9.75	0.79	3.39		2.77				7.50	6.43	
90 - 95	3.76	0.58	0.49	34.03						2.26	
95 - 100	3.03	1.69	0.74	-	-					2.03	
1 - 1	100.0	100.00	100.00	100.00	100.00	100.00		-	100.00	100.00	
estimated no. of persons	1580687	404760	839862	6395	111918				56924	3000576	
no. of sample households	410	102	149	2	14	-			14	691	

TABLE 2.1(13)U : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP BY MAJOR SOURCE OF DRINKING WATER

PUNJAB

URBAN

TABLE 2.1 (14)U : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP BY MAJOR SOURCE OF DRINKING WATER

Table 2.3(15)U : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP BY MAJOR SOURCE OF DRINKING WATER

TABLE 2 1(1G)U PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP BY MAJOR SOURCE OF DRINKING WATER

fractile group	major source of drinking water								a l l
	tap	tube well hand pump	pucca well	tank pond river reservd for drnkg	canal spring	tankers	others		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
0 - 5	5.86	5.41	-	-	-	-	-	-	5.09
5 - 10	2.97	17.73	42.55	-	-	-	-	-	5.09
10 - 20	11.45	2.06	31.93	-	-	-	-	-	10.17
20 - 30	13.08	14.69	-	-	-	-	-	-	12.56
30 - 40	8.88	26.25	-	100.00	-	-	-	-	11.08
40 - 50	10.63	11.12	25.52	-	-	-	-	100.00	11.35
50 - 60	11.67	7.02	4.05	-	-	-	-	-	10.56
60 - 70	-	-	-	-	-	-	-	-	6.31
70 - 80	10.59	8.90	-	-	-	-	-	-	10.37
80 - 90	9.16	9.17	-	-	-	-	-	-	8.67
90 - 95	3.72	8.0	-	-	-	-	-	-	3.20
95 -100	4.77	-	-	-	-	-	-	-	3.99
-	-	-	-	-	-	-	-	-	-
a l l	100.00	100.00	100.00	100.00	-	-	100.00	100.00	
estd.no of persons	200395	26701	2872	2251	-	-	5735	240034	
no of sample	126	29	5	1	-	-	10	171	

TABLE 2.1(17)U: PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP BY MAJOR SOURCE OF DRINKING WATER

fractile group	major source of drinking water								all
	tap	tube well	hand pump	pucca well	tank pond river	canal spring	tankers	others	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
'0 - 5	5.71	9.16	10.07	-	-	-	-	36.04	7.49
5 - 10	5.19	6.50	9.44	-	-	-	-	21.19	6.73
10 - 20	10.25	15.10	22.09	-	-	-	-	20.61	13.03
20 - 30	10.90	15.61	19.77	-	72.50	-	-	-	13.24
30 - 40	10.32	13.30	13.43	-	-	-	-	-	11.05
40 - 50	10.60	12.78	9.52	-	-	-	-	-	9.60
50 - 60	10.33	9.29	6.22	100.00	-	-	-	7.97	8.02
60 - 70	10.04	5.11	5.61	-	-	-	-	-	7.66
70 - 80	9.96	5.32	1.45	-	21.14	-	-	-	6.69
80 - 90	9.47	3.50	.64	-	-	-	-	-	2.94
90 - 95	3.88	2.06	.25	-	6.30	-	-	-	2.04
95 - 100	3.35	.19	.10	-	-	-	-	-	-
a l l	100.00	100.00	100.00	100.00	100.00	100.00	-	100.00	100.00
estd.no.of persons	1318020	6762727	7240656	9440	53377	-	-	43-31	22439839
no.of sample households	1577	717	292	1	3	-	-	23	2613

a/c

TABLE 2.1(18)U : PERCENTAGE DISTRIBUTION OF PERSONS OVER FRACTILE GROUP BY MAJOR SOURCE OF DRINKING WATER

WEST BENGAL

URBAN

TABLE 2(0)R : PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION  
BY SELECTED MAJOR SOURCES OF DRINKING WATER

ALL INDIA

RURAL

major source of drinking water	agency of construction					all
	govern- ment	mu- nici- pality	chari- table insti- tution	others	n	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
tap	84.01	3.47	0.57	11.62	0.33	100.00
tube well, hand pump	59.75	4.23	0.27	35.58	0.17	100.00
pucca well	29.15	16.08	1.50	53.04	0.22	100.00
tank, pond reserved for drinking	41.83	12.93	1.59	42.35	0.80	100.00
tankers	64.08	1.59		13.45	20.89	100.00
estimated no. of persons	269916767	49033497	4598307	206619423	1410844	531578838

Ashim/

TABLE 2.2(R) PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION  
BY SELECTED MAJOR SOURCES OF DRINKING WATER

major source of drinking water	g v of construction					RURAL	
	government	community	charitable institution	others	r	all	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
<u>Table 2.2(1)R : Andhra Pradesh</u>							
tap	90.53	2.31	-	7.16	-	100.00	
tube well, hand pump	89.99	0.89	0.25	8.70	0.10	100.00	
pucca well	56.37	6.90	0.37	36.36		100.00	
tank, pond reserved for drinking	88.25	3.33	-	8.42		100.00	
tankers	76.07			23.93		100.00	
estimated no.of persons	32560513	1587222	109503	8604680	31172	42893090	
<u>Table 2.2(2)R : Assam</u>							
tap	71.21	5.38	1.10	21.96	0.36	100.00	
tube well, hand pump	33.17	4.81	0.20	61.00	0.82	100.00	
pucca well	23.25	3.06	0.11	68.14	0.44	100.00	
tank, pond reserved for drinking	0.56	5.22		93.74	0.48	100.00	
tankers	-		-	68.11	31.89	100.00	
estimated no.of persons	4206815	600747	35026	8468804	89647	13401119	

TABLE (2.2)R : PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION  
BY SELECTED MAJOR SOURCES OF DRINKING WATER

major source of drinking water	agency of construction					RURAL	
	government	community	charitable institution	others	n.	all	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)

Table 2.2(3)R Bihar

tap	58.50	21.82	.18	17.34	2.16	100.00	
tube-well, hand pump	43.84	10.82	.16	45.03	.16	100.00	
pucca well	21.85	18.78	1.52	57.50	.35	100.00	
tank, pond reserved for drinking	-	56.72		36.72	6.55	100.00	
tankers					-		
estimated no. of persons	22110251	9352535	450593	30372520	238448	62524346	670

Table 2.2(4)R Gujarat

tap	90.90	5.40	1.94	1.76		100.00
tube-well, hand pump	75.14	1.09	2.50	20.36	.91	100.00
pucca well	65.16	5.36	.81	28.49	.19	100.00
tank, pond reserved for drinking	69.81	17.68		10.62	1.88	100.00
tankers	31.84	14.20			53.96	100.00
estimated no. of persons	17204243	1085155	350415	3623165	119073	22382050

TABLE (2.2)R: PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION  
BY SELECTED MAJOR SOURCES OF DRINKING WATER

RURAL

major source of drinking water	agency of construction					n. r.	a l l
	government	community	charitable institution	others			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
<u>Table 2.2(5)R : Haryana</u>							
tap	94.33	.55	-	5.12	-	100.00	
tube-well, hand pump	3.54	12.27	.49	83.70	-	100.00	
pucca well	3.73	51.08	.23	44.95	-	100.00	
tank, pond reserved for drinking	61.70	38.30	-	-	-	100.00	
tankers	-	-	-	-	-	-	
estimated no. of persons	3942477	2053206	29412	5401829	-	11426924	

Table 2.2(6)R : Himachal Pradesh

tap	97.05	1.51	-	1.44	-	100.00
tube well, hand pump	-	-	-	100.00	-	100.00
pucca well	34.49	39.38	2.61	23.52	-	100.00
tank, pond reserved for drinking	9.97	8.79	-	81.24	-	100.00
tankers	-	-	-	-	-	-
estimated no. of persons	3156856	125146	4813	134111	-	3420927

TABLE (2.2)R: PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION BY SELECTED MAJOR SOURCES OF DRINKING WATER

major source on drinking water	agency of construction				RURAL	
	government	community	charitable institution	others	n	all
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<u>Table 2.2(7)R</u>						
tap	93.39	.39		1.52	0 10 00	
tube well hand pump .....	.19			87.66	3.16	100
pucca well .....	12.49	25.67		61.34		100.00
tank-pond reserved for drinking ..	25.36	17.48		57.16		100.00
tankers				10		10
estimated no. of persons	2191566	87074		58342	12663	2274723
<u>Table 2.2(9)R</u>						
<u>Karnataka</u>						
tap	92.40	3.41		2.07	2.13	100.00
tube well hand pump .....	97.55	.77		1.53	.14	100.00
pucca well	39.87	10.46	.32	49.24	.11	100.00
tank-pond reserved for drinking	38.35	2.71	11.67	47.27		100
tankers .....	51.57		-	6.64	41.79	10
estimated no. of persons	21142055	104285	138129	3942 23	227529	26552611

TABLE (2.2)R: PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION BY SELECTED MAJOR SOURCES OF DRINKING WATER

major source of drinking water	RURAL					
	government	community	charitable	others	n.r.	all
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<u>Table 2.2(9)R</u>						
tap .....	72.70	.74	.99	24.44	1.14	100.00
tube well-hand pump .....	21.89	7.36	-	68.02	2.73	100.00
pucca well .....	4.71	.10	.55	93.24	1.32	100.00
tank-pond reserved for drinking ....	3.85	4.94	-	91.21	-	100.00
tankers .....	-	-	-	-	-	-
estimated no. of persons	2600509	94457	114714	16550278	253254	19703211
<u>Table 2.2(10)R</u>						
	<u>Madhya Pradesh</u>					
tap .....	83.59	4.80	.81	10.71	.09	100.00
tube well hand pump .....	94.44	1.00	.08	4.48	-	100.00
pucca well	27.32	18.80	3.39	50.46	.04	100.00
tankpond reserved for drinking	31.23	36.82	-	25.87	6.08	100.00
tankers .....	-	-	-	-	100.00	100.00
estimated no. of persons ...	20735793	4923346	832748	12899946	61832	37453665

TABLE .2.2.(R): PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION  
BY SELECTED MAJOR SOURCES OF DRINKING WATER

RURAL

major source of drinking water	agency of construction ccs						all
	government	community	charitable institution	others	n.r.	(7)	
	(2)	(3)	(4)	(5)	(6)	(7)	
Table 2.2(11)R: Maharashtra							
tap	93.63	2.99	.49	2.76	.12	100.00	
tube well, hand pump	96.80	1.14	.24	1.82	-	100.00	
pucca well	57.13	12.03	1.26	29.23	.29	100.00	
tank, pond reserved for drinking	96.62	-	-	-	3.38	100.00	
tankers	98.75	-	-	1.25	-	100.00	
estimated no. of persons	31544983	2509082	299299	5376333	73323	39803820	
Table 2.2(12)R: Orissa							
tap	83.04	3.44	1.08	12.44	-	100.00	
tube well, hand pump	93.13	3.80	-	3.07	-	100.00	
pucca well	47.60	5.94	.38	46.02	.05	100.00	
tank, pond reserved for drinking	28.70	27.84	3.60	39.07	-	100.00	
tankers	76.87	-	-	23.13	*	100.00	
estimated no. of persons	13626413	1372030	105977	5697009	5592	20807829	

Narayan/

TABLE 2.2 (R) : PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION  
BY SELECTED MAJOR SOURCES OF DRINKING WATER

RURAL

major source of drinking water	agency of construction						
	government	community	charitable institu-	others	n.r.	all	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
<u>Table 2.2 (13)R: Punjab</u>							
tap	67.43	2.67	-	29.90	-	100.00	
tube well, hand pump	1.85	2.65	.06	95.44	-	100.00	A8
pucca well	5.11	31.75	.71	62.43	-	100.00	47
tank, pond reserved for drinking	-	-	-	100.00	-	100.00	
tankers	-	-	-	-	-	-	
estimated no. of persons	1397854	544668	11275	10610328	-	12564125	
<u>Table 2.2 (14)R: Rajasthan</u>							
tap	83.37	3.44	1.30	11.89	-	100.00	
tube well, handpump	92.57	.93	.34	6.16	-	100.00	
pucca well	13.80	44.27	4.59	37.33	-	100.00	
tank, pond reserved for drinking	29.67	28.57	2.95	38.81	-	100.00	
tankers	-	-	-	-	-	-	
estimated no. of persons	13202677	6740087	779219	6762433	-	27434417	

Narayan/

TABLE 2.2(R) : PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION BY SELECTED MAJOR SOURCES OF DRINKING WATER

RURAL

major source of drinking water (1)	agency of construction						n. r. (6)	a l l (7)
	government (2)	community (3)	charitable institution (4)	others (5)				
Table 2.2(15) R Tamil Nadu								
tap	96.86	.55	.10	2.49	-		100.00	
tube well, hand pump	88.93	1.70	.20	9.14	.03	100.00		
pucca well	50.94	8.46	.85	39.53	.23	100.00		
tank, pond reserved for drinking	61.99	-	-	38.01	-	100.00		
tankers	-	-	-	100.00	-	100.00		
estimated no. of persons	25324085	1228563	131063	6514443	30398	33228552		
Table 2.2(16) R Tripura								
tap	71.23	4.35	-	24.43	-	100.00		
tube well, hand pump	81.35	.64	-	17.71	.31	100.00		
pucca well	92.66	1.10	-	6.24	-	100.00		
tank, pond reserved for drinking	24.26	18.47	2.32	43.44	11.51	100.00		
tankers	-	-	-	100.00	-	100.00		
estimated no. of persons	1165809	28236	1074	242464	7726	1445309		

kcr.

TABLE 2.2(R): PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION BY SELECTED MAJOR SOURCES OF DRINKING WATER

major source of drinking water	agency of construction					RURAL		
	government	community	charitable institution	others	n. r.	a	1	1
	(1)	(2)	(3)	(4)	(5)	(6)		(7)
tap	50.08	1.95	.74	47.22	-			100.00
tube well, hand pump	23.36	4.28	.17	71.88	.31			100.00
pucca well	8.12	21.95	1.46	68.45	.02			100.00
tank, pond reserved for drinking	-	-	-	100.00	-			100.00
tankers	-	-	-	-	-			-
estimated no. of persons	19057550	13721650	921636	71621287	143344	105465467		100.00
Table 2.2(17) R	<u>Uttar Pradesh</u>							
tap	75.15	5.21	.58	19.06	-			100.00
tube well, hand pump	79.31	3.62	.51	16.56	-			100.00
pucca well	65.11	3.20	.57	30.54	.58			100.00
tank, pond reserved for drinking	34.07	15.64	-	50.29	-			100.00
tankers	100.00	-	-	-	-			-
estimated no. of persons	32921483	1589624	225056	8257472	42360	43035996		

kcr.

TABLE 2.2(0)U : PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION BY SELECTED MAJOR SOURCES OF DRINKING WATER

ALL INDIA

URBAN

major source of drinking water	agency of construction						all
	govern- ment	commu- nity	chari- table insti- tutio-	others	r		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
tap	86.87	1.32	0.26	11.32	0.22	100.00	1
tube well, hand pump	35.42	4.80	0.65	58.04	1.07	100.00	2
pucca well	17.87	9.87	2.16	69.19	0.92	100.00	3
tank, pond reserved for drinking	26.96	5.54	-	64.32	2.68	100.00	4
tankers	79.05	9.34	0.77 -	4.10	6.75	100.00	5
estimated no. of persons	117300341 ..	14693766	851500	40802213	750838	164809159	

Ashim/

TABLE 2.2(U): PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION  
BY SELECTED MAJOR SOURCES OF DRINKING WATER

major source of drinking water	agency of construction					URBAN	
	government	community institution	private institution	others	B.R.	all	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
<u>Table 2.2(1)U : Andhra Pradesh</u>							
tap	89.01	0.39	0.02	10.58	-	100.00	
tube well, hand pump	66.42	1.31	0.90	31.37	-	100.00	
pucca well	21.39	1.40	0.25	76.96		100.00	
tank, pond reserved for drinking	69.67	-		30.33		100.00	
tankers	100.00	-			-	100.00	
estimated no. of persons	10172521	87552	22477	3094339		13376890	
<u>Table 2.2(2)U : Assam</u>							
tap	86.39	-	-	13.51	0.10	100.00	
tube well, hand pump	24.83	5.75	0.08	69.22	0.13	100.00	
pucca well	5.69	2.19	2.47	84.48	5.17	100.00	
tank, pond reserved for drinking	-		-	93.70	6.31	100.00	
tankers	-		-	-	-	-	
estimated no. of persons	853528	43797	6003	774640	13992	1691959	

As

TABLE (2.2) U

PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION  
BY SELECTED MAJOR SOURCES OF DRINKING WATER

URBAN

major sources of drinking water	agency of construction						r	all
	government	community	charitable institution	others	(5)	(6)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)		
<u>Table 2.2(3) U : Bihar</u>								
tap	73.97	.12		24.99	.91		100.00	
tube well-hand pump	33.39	9.67	.02	56.72	.20		100.00	
pucca well	20.39	11.92	2.55	65.14			100.00	
tank-pond reserved for drinking	77.43	22.57					100.00	
tankers	-	53.24		-	46.76		100.00	
estimated no. of persons	4661093	19801	53362	3890715	70082		9186453	

Table 2.2(4) U : Gujarat

tap	92.49	1.78	.40	4.61	.72	100.00
tube well-hand pump	22.23	2.68		28.56	46.53	100.00
pucca well	21.79	6.34	2.08	9.78	-	100.00
tank-pond reserved for drinking	100.00		-	-	-	100.00
tankers	-		-	-	-	
estimated no. of persons	8617659	102064	38937	569373	289395	9690227

TABLE (2.2) U : PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION BY SELECTED MAJOR SOURCES OF DRINKING WATER

URBAN

major source of drinking water	agency of construction						all
	government	community	charitable institution	others	n		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
<u>Table 2.2(5)U: Haryana</u>							
tap	96.51	-	-	3.49	100.00		
tube well, hand pump	5.86	.28		93.86	100.00		
pucca well				100.00	100.00		
tank, pond reserved for drinking				-			
tankers							
estimated no. of persons	2302005	1970		772004	3575973		
<u>Table 2.2(6)U: Himachal pradesh</u>							
tap	92.03	.25		6.92	100.00		
tube hand pump	27.73	72.27			100.00		
pucca well			74.01	25.99	-		
tank, pond reserved for drinking				-			
tankers							
estimated no. of persons	237119	2140	4326	2264	316169		

TABLE 2.2. U: PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION  
BY SELECTED MAJOR SOURCES OF DRINKING WATER

major source of drinking water	government	community	agency of construction	n.r.	all	
	(1)	(2)	(3)	(4)	(5)	(6)
<b>Jammu &amp; Kashmir</b>						
Table 2.2(7)U						
tap .....	99.13	-	-	87.87	-	100.00
tube well hand pump .....	7.80	67.75	-	24.45	-	100.00
pucca well .....	-	-	-	100.00	100.00	100.00
tank, pond reserved for drinking	-	-	-	-	-	-
tankers .....	86.67	-	-	13.34	-	100.00
estimated no. of persons	1140786	27360	-	24138	-	1192284
<b>Karnataka</b>						
Table 2.2(8)U						
tap .....	91.19	1.40	.08	6.97	.37	100.00
tube-well hand pump .....	85.79	-	.27	13.94	-	100.00
pucca well .....	23.14	3.74	.97	72.15	-	100.00
tank pond reserved for drinking..	-	-	-	100.00	-	-
tankers .....	-	-	-	-	-	-
estimated no. of persons	9857620	192286	20510	1756488	36205	11853110

t/g

TABLE 2.2(U): PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION BY SELECTED MAJOR SOURCES OF DRINKING WATER

major source of drinking water	URBAN					
	government	community	charitable institution	others	n.r	all
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<u>Table 2.2(9)U</u>						
tap ...	86.47	.19	.25	12.50	.59	100.00
tubewell hand pump.....	13.31			81.69	-	100.00
pucca well ...	5.07	.63	.04	30.55	3.72-	100.00
tank pond reserved for drinking				10%		100.00
tankers				-		100.00
estimated no.of persons .....	2148933	18697	6733	2416637	97924	4688923
<u>Table 2.2(10)U</u>						
<u>Maharashtra</u>						
tap .....	91.24	1.59	.41	6.63	.13	100.00
tube well hand pump	51.52	.74	-	46.71	1.03	100.00
pucca well	26.84	2.09	3.45	66.83	.73	100.00
tank,pond reserved for drinking		-		-	-	
tankers	36.91	38.48		16.41	8.20	100.00
estimated no.of persons	18726313	1359368	116361	2170681	40768	21413511

TABLE 2.2(U): PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION BY SELECTED MAJOR SOURCES OF DRINKING WATER

UPAN

major source on drinking water	agency of construction					all
	go	rnment	community	charitable institution	others	
(1)	(2)	(3)	(4)	(5)	(6)	(7)

Table 2.2(11) U

Madhya Pradesh

tap	82.73	.60	.21	16.45		100.00
tube well, hand pump	64.54	4.12	.60	30.74		100.00
pucca well	27.26	19.43	1.12	52.19	-	100.00
tank, pond reserved for drinking			-	-	-	-
tankers						

estimated no. of persons	8092245	309966	36474	2297		10735789
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Table 2.2(12) U

Orissa

tap	85.68	3.28		11.04		100.00
tubewell, hand pump	76.60	6.32	.14	16.94		100.00
pucca well	20.09	2.08	.82	76.61	.39	100.00
tank, pond reserved for drinking	-			100.00		100.00
tankers	-	-				

estimated no. of persons	1833128	94983	7463	892039	3290	2831704
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TABLE (2.2U) : PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION BY SELECTED MAJOR SOURCES OF DRINKING WATER

URBAN

major source of drinking water	agency of construction						n. r.	all
	government	community	charitable institution	others	(6)	(7)		
(1)	(2)	(3)	(4)	(5)				
Table 2.2(13) U      Punjab								
tap	88.83	.55	-	10.61	-	100.00		
tube well, hand pump	2.10	1.30	.65	95.95	-	100.00		
pucca well	-	-	-	100.00	-	100.00		
tank, pond reserved for drinking	-	-	-	-	-	-		
tankers	-	-	-	-	-	-		
estimated no. of persons	2813173	42724	12736	2218086	-	5087519		A94
Table 2.2(14) U      Rajasthan								
tap	93.42	.31	.64	5.63	-	100.00		
tube well, hand pump	67.17	4.06	3.26	25.51	-	100.00		
pucca well	8.62	54.79	10.73	25.85	-	100.00		
tank, pond reserved for drinking	-	93.39	-	6.61	-	100.00		
tankers	-	100.00	-	-	-	100.00		
estimated no. of persons	5954154	534574	148931	700622	-	7330331		

TABLE (2.2U) PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION  
BY SELECTED MAJOR SOURCES OF DRINKING WATER

major source of drinking water	agency of construction				URBAN	
	government	community	charitable institution	others	n.	all
	(1)	(2)	(3)	(4)	(5)	(6)
<u>Table 2.2(15)U Tamil Nadu</u>						
tap	86.95	.19	.24	12.59	.04	100.00
tube-well, hand pump	60.10	2.31	.59	37.01		100.00
pucca well	18.93	2.31	1.66	75.76	1.34	100.00
tank, pond reserved for drinking	57.39	-		42.61		100.00
tankers	94.13	-		4.55	1.32	100.00
estimated no. of persons	13043230	126948	77158	4037976	35846	17321157
						A95
<u>Table 2.2(16)U : Tripura</u>						
tap	88.54	.46		11.00		100.00
tube-well, hand pump	51.42	2.06	-	46.51	-	100.00
pucca well	100.00	-		-	-	100.00
tank, pond reserved for drinking	100.00	-	-			100.00
tankers	-				-	-
estimated no. of persons	196333	1469		34498		232299

TABLE (2.2U) : PERCENTAGE DISTRIBUTION OF PERSONS OVER AGENCIES OF CONSTRUCTION  
BY SELECTED MAJOR SOURCES OF DRINKING WATER

URBAN

major source o drinking water	agency of construction				1 1	
	government	community	charitable institution	others		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<u>Table 2.2(17)U      Uttar Pradesh</u>						
tap	71.49	1.41	.40	26.64	.06	100.00
tube-well, hand pump	6.02	6.55	.47	86.89	.06	100.00
pucca well	8.77	21.56	3.10	65.99	.59	100.00
tank, pond reserved for drinking				100.00		100.00
tankers					-	
estimated no. of persons	10027273	1113571	154033	10880923	25230	22201030
<u>Table 2.2(18)U      West Bengal</u>						
tap	86.67	4.18	.44	8.04	.68	100.00
tube-well, hand pump	57.33	4.72	.43	36.73	.78	100.00
pucca well	31.19	2.08	3.93	52.00	.80	100.00
tank, pond reserved for drinking					100.00	100.00
tankers	-					
estimated no. of persons	10323980	596943	94281	301-690	106624	14135519

TABLE (2.3.) (Q)R: PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR AND AGENCY OF ITS CONSTRUCTION

ALL INDIA

major source of drinking water	agency of construction					all	estd. no. of persons reporting to be perennial
	govern- ment	mu- nici- pality	chari- table insti- tution	others			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	97.80	92.63	100.00	91.87	92.75	96.26	87526012
tube well, hand pump	97.57	97.48	100.00	97.92	85.36	97.67	201605991
pucca well	90.79	94.64	94.76	93.52	63.70	92.86	204705785
tank, pond reserved for drinking	79.03	79.98	100.00	83.17	58.54	81.10	10536608
river, canal, spring	92.24	81.09	93.86	88.47	91.71	89.38	20211380
tankers	70.15			83.05	63.42	69.36	556349
others	91.93	94.36	58.87	82.79	66.61	84.04	7968356
n.r.	73.27	49.10		76.59	7.26	31.71	624828
all	95.28	94.01	95.70	93.97	75.45	94.36	533735309
estd. no. of persons reporting source to be perennial	261788703	48357720	4585046	212904575	6099264	533735309	

TABLE 2.3(1)R

PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING  
WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE  
BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

ANDHRA PRADESH

RURAL

major source of drinking water	agency of construction					all	estd. no. of persons reporting to be perennial
	govem- ment	commu- nity	chari- table insti- tution	others			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	97.76	100.00		100.00		97.98	4968994
tube well, hand pump	98.81	100.00	100.00	75.49	100.00	96.80	16856120
pucca well	96.28	96.06	100.00	96.52	-	96.37	17231007
tank, pond reserved for drinking	81.44	69.51	-	94.48	-	82.14	2012313
river, canal, spring	42.58			83.84	99.27	88.48	1820278
tankers	100.00	-	-	100.00		100.00	77266
others	100.00	-		50.34	86.62	72.34	114834
n.	75.36	-				58.45	53206
all	96.32	95.37	100.00	91.98	97.21	95.43	43134016
estd. no. of persons reporting source to be perennial	31672319	1513694	109503	8556407	1282093	43134016	-

TABLE 2.3(2) R : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

ASSAM

RURAL

major source of drinking water	agency of construction						estd. no. of persons reporting to be perennial
	govern- ment	commu- nity	chari- table insti- tution.	others	n. r.	a i l	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	96.66	89.80	100.00	92.79	100.00	95.49	1669880
tube well, hand pump	87.78	98.08	100.00	96.70	82.82	93.70	5542772
pucca well	96.99	100.00	100.00	96.11	100.00	96.50	3371617
tank, pond reserved for drinking	100.00	79.14	-	92.63	-	91.53	2027735
river, canal, spring	85.36	-	-	91.20	100.00	91.31	733631
tankers	-	-	-	100.00	100.00	100.00	27741
others	30.01	-	-	81.31	100.00	79.92	634422
n. r.	100.00	-	-	-	-	100.00	5746
a i l	92.06	93.07	100.00	94.05	89.73	93.40	14013543
estd. no. of persons reporting source to be perennial	3976286	561574	35026	9275255	165402	14013543	-

kcr.

TABLE 2.3(3) R : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

BIHAR	major source of drinking water	agency of construction						RURAL
		govern- ment	commu- nity	chari- table insti- tution	others	n. r.	a l l	estd.no. of persons reporting to be perennial
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
tap		96.71	85.06	100.00	93.31	85.71	93.35	3303261
tube well, hand pump		98.61	95.10	100.00	97.77	100.00	97.86	32129052
pucca well		90.83	91.63	96.57	95.80	89.57	93.92	24274196
tank, pond reserved for drinking		-	75.32	-	86.89	-	74.63	229732
river, canal, spring		85.54	75.11	100.00	96.67	85.70	92.01	1418574
tankers		-	-	-	-	-	-	-
others		87.35	83.60	-	80.97	-	81.69	993626
n. r.		-	-	-	66.35	-	5.43	23980
all		96.13	91.94	97.45	96.13	52.35	94.90	62372419
estd. no. of persons reporting source to be perennial		21596485	8706419	515753	31052412	501351	62372419	-

TABLE 2.3(4)R : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

GUJARAT major source of drinking water	agency of construction						RURAL
	government	community	charitable institution	others	n	all	cstd.no.of persons reporting to be perennial
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	99.11	100.00	100.0	100.00	-	99.12	8278334
tube well, hand pump	97.31	82.23	100.00	89.75	5.47	94.84	4493595
pucca well	94.98	100.00	100.00	96.39	100.00	95.70	3214115
tank,pond reser- ved for drinking	91.99	-		-		64.22	401653
river,canal,spring	100.00	-		100.00	100.00	100.0	668516
tankers			-	-			-
others	-		-	100.00		100.00	29609
all	100.00		-	-		75.23	179779
cstd.no.of per- sons reporting urce to be perennial	97.0	87.79	100.00	93.70	59.40	95.40	22265601
	16054735	952670	350415	3773806	233976	22265601	

Ashim/

TABLE 2.3(5)R : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER  
TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR  
SOURCE AND AGENCY OF ITS CONSTRUCTION

HARYANA major source of drinking water	agency of construction					all	RURAL estd.no.of persons re- porting to be perennial
	government	community	charitable institution	others	(7)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	100.00	100.00		100.00	-	100.00	3816152
tube well, hand pump	100.00	100.00	100.00	100.00		100.00	1741870
pucca well	100.00	100.00	100.00	100.00		100.00	2752140
tank, pond reser- ved for drinking	100.00	100.00				100.00	116762
river, cannal, spring	100.00	100.00		100.00		100.00	97419
tankers			-		-		-
others							
n.r.	-		-		-		-
all	100.00	100.00	100.00	100.00	-	9 .63	11524343
estd.no.of persons repor- ting source to be perennial	3999505	2080112	29412	5415314		11524343	

TABLE 2.3(6)R : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER  
TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR  
SOURCE AND AGENCY OF ITS CONSTRUCTION

HIMACHAL PRADESH

RURAL

major source of drinking water	agency of construction					r	all	estd.no.of persons repor- ting to be perennial
	government	community	charitable institution	Others	r			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
tap	97.49	100.00	-	81.96		97.31	3096260	
tube well, hand pump		-		100.00	-	100.00	3993	
pucca well	90.94	95.74	100.00	88.11	-	92.40	170578	
tank,pond ved for drinking	50.00	100.00		78.56	-	77.59	39132	
river,canal, spring	97.96	-- 88.56	100.00	98.96	100.00	94.70	580666	
tankers			-	-	-	-	-	
others	100.00	100.00	-	100.00	100.00	100.00	93350	
n.r.		-		-		-	-	
all	97.33	91.94	100.00	93.50	100.00	96.52	3983979	
td.no.of per- sons reporting source to be perennial	3257943	343083	24992	349199	8762	3983979		

NOTE

TABLE 2.3(7)R : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER  
TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR  
SOURCE AND AGENCY OF ITS CONSTRUCTION

JAMMU & KASHMIR

RURAL

major source of drinking water	agency of construction				all	estd.no.of persons re- porting to be perennial	
	government	community	charitable institution	others			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	98.29	100.00	-	100.00	-	98.32	2117599
tube well, hand pump	100.00	-	-	100.00	100.00	100.00	401100
pucca well	100.00	100.00	-	100.00	-	100.00	292026
tank, pond reser- ved for drinking	100.00	100.00	-	1.00	-	100.00	21635
river, canal, spring	98.56	87.69	-	92.92	97.42	94.12	2040682
tankers	-	-	-	100.00	-	100.00	6172
others	100.00	-	-	98.05	100.00	98.33	216540
n.r.	-	-	-	100.00	-	100.00	8515
all	98.39	92.24	-	93.38	97.67	96.83	5104271
estd.no.of per- sons reporting source to be perennial	2589454	217259	-	1996780	300776	5104271	-

TOTAL

TABLE 2.3(8) R : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

KARNATAKA

RURAL

major sou drinking water	agency of construction					estd. no. of persons re- porting to be perennial	
	govern- ment	muni cipal ity	charitable institu- tion	other	r	all	(8)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
tap	98.54	9166		7.07	100.00	98.10	7692933
tube well, hand pump	97.99	100.00		100.00	100.00	98.04	10919440
pucca well	95.12	98.60	100.00	5.30	100.00	91.16	5760975
tank, pond reserved for drinking	71.54	100.00	100.00	57.64		69.06	500068
river, canal, spring	100.00	-	-	90.10	90.13	94.09	919301
tankers	52.80	-	-		56.76	63.49	148131
others	100.00			48.09	100.00	57.82	76178
n.r.	100.00	100.00			-	48.97	53471
all	97.11	97.01	100.00	82.38	89.67	94.62	26276498
estd. no. of persons reporting source to be perennial	20586425	1022955	138129	3418283	1010705	26276498	

Naray n/

TABLE 2.3(9) R : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

major source of drinking water	agency of construction					all	estd. no. of persons reporting to be perennial	RURAL
	govern- ment	mu- nity	charitable institu- tion	others				KERALA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
tap	93.80	31.77	100.00	84.95	62.09	90.88	2294320	
tube well, hand pump	81.59	100.00		100.00	100.00	96.63	282115	1
pucca well	70.03	75.80	33.46	84.47	36.69	83.14	13634089	15
tank, pond reserved for drinking	34.02	100.00		78.46	-	77.82	378788	16
river, canal, spring	100.00	-		77.08	61.15	72.86	274843	
tankers	-	-			-	-		
others		-		34.10	-	34.10	16200	
n r	-						-	
all	86.48	78.78	87.07	84.28	45.59	83.76	16880355	
estd. no. of persons reporting source to be perennial	2351631	74414	99878	14162850	191582	16880355	-	

Narayana/

TABLE 2.3(10) R : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

MADHYA PRADESH

RURAL

major source of drinking water	agency of construction						estd. no. of persons reporting to be perennial
	govern- ment	commu- nity	charitable institu- tion	others	n.r.	all	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	96.27	92.91	100.00	90.24	100.00	95.49	3498212
tube well, hand pump	98.22	100.00	100.00	94.40	-	98.07	11507667
pucca well	89.40	91.42	90.73	90.85	100.00	90.56	21223064
tank, pond reserved for drinking	79.75	100.00	-	95.52	100.00	92.52	562959
river, canal, spring	81.05	100.00	-	77.65	97.20	83.11	2540105
tankers	-	-	-	-	100.00	100.00	12797
others	100.00	100.00	58.87	84.49	46.78	85.48	2030354
n.r.	-	100.00	-	-	-	11.57	11324
all	94.94	92.74	89.07	88.65	83.83	92.00	41386481
estd. no. of persons reporting source to be perennial	20025498	4991399	793324	14869386	706873	41386481	

Narayan/

TABLE 2.3(II) R : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

major source of drinking water	agency of construction					all	estd. np. of persons reporting to be perennial
	govern- ment	commu- nity	charitable institu- tion	others			
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
tap	92.79	96.03	100.00	89.92	100.00	92.85	13191433
tube well, hand pump	91.38	100.00	100.00	77.31	-	91.61	7915286
pucca well	77.26	85.81	100.00	85.79	100.00	81.14	13390402
tank, pond reserved for drinking	34.72	-	-	-	100.00	36.92	86238
river, canal, spring	100.00	-	-	88.58	82.09	86.87	1282951
tankers	68.55	-	-	100.00	-	68.94	151192
others	100.00	100.00	-	85.79	28.80	88.98	184829
n.e.	77.59	-	-	100.00	-	50.89	29666
all	87.25	88.39	100.00	86.70	80.12	87.21	35231997
estd. no. of persons reporting source to be perennial	27698961	2274588	299299	5392808	566341	35231997	-

TABLE 2.3(12)R : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

ORISSA

RURAL

major source of drinking water	agency of construction					all	estd. no. of prns. rep'tg. to b. perenn.
	ov rn- ment	mu nity	chari- table insti- tution	others			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	100.00	100.00	100.00	91.59		98.95	1148075
tube well, hand pump	96.49	100.00		99.49		96.72	7639755
pucca well	88.54	66.74	100.00	92.47	100.00	89.10	9094140
tank, pond reserved for drinking	93.18	72.96	100.00	77.21		81.43	1245993
river, canal, spring	88.41	100.00		87.16	69.13	87.48	2730875
tankers	100.00					76.87	9302
others	52.78	37.84		91.57	18.47	89.22	812033
	81.22					67.17	46604
all	93.65	76.71	100.00	90.00	84.45	91.24	22726777
estd. no. of persons reporting sour to be perennial	13014884	1100453	105977	8216838	288625	22726777	-

JR.

TABLE 2.3(13)R : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

PUNJAB	agency of construction					RURAL	
	govern- ment	omm unity	chari- table insti- tution	others	all	estd. no. of prns. reptg. to be perenl.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap		100.00	63.47	95.50		97.68	1700527
tube well, hand pump		100.00	100.00	100.00	99.99	99.99	10088479
pucca well		100.00	100.00	100.00	100.00	100.00	726334
tank, pond reserved for drinking	-			100.00		100.00	7078
rive canal, spring					-		
tankers				-			
others							
n. r.	-						
all		99.41	96.89	100.00	99.77	99.60	12522418
estd. no. of persons reporting source to be perennial	1397854	527709	11275	10585580		12522418	

J.R.

TABLE 2.3(14)R : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

major source of drinking water	agency of construction						RURAL
	govern- ment	commu- nity	chari- table insti- tution	others	x.	all	estd. no. of prns. repty. to be perenl.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
tap	99.31	89.38	100.00	91.81		98.09	6957526
tube well, hand pump	99.03	100.00	100.00	70.02		97.26	5327828
pucca well	98.46	97.89	97.91	96.99		97.64	13582761
tank, pond reserved for drinking	74.57	100.00	100.00	53.63		74.46	745582
river, canal, spring	100.00	=		94.54	-	98.55	1326738
tankers	-						
others	90.29	84.44	-	31.48		58.98	362868
n. r		-			-		
all	98.53	97.31	98.28	90.08		95.58	28303302
estd. no. of persons reporting source to be perennial	14095004	6752473	765852	6689973		28303302	

TABLE 2.3(15)R PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

TAMIL NADU major source of drinking water	RURAL						estd. no. of prns. reportg. to be perennl.
	govrn- ment	commu- nity	chari- table insti- tution	others	n.	all	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	98.41	100.00	100.00	84.77		98.08	10132160
tube well, hand pump	99.08	100.00	100.00	100.00	100.00	99.18	9124337
pucca well	94.01	98.38	52.47	95.20	24.60	94.34	11334248
tank, pond reserved for drinking	76.23			100.00		85.27	1398980
river canal, spring	90.38	100.00		100.00	93.03	94.51	568203
tankers				100.00		100.00	42442
others	100.00			69.57	100.00	81.77	204349
n					62.15	27.67	21673
all	96.59	97.12	63.11	95.30	84.07	96.10	32826392
estd. no. of persons reporting source to be perennial	24719007	1230213	82710	6520732	283730	32826392	

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TABLE 2.3(16)R : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

major source of drinking water	TRIPURA						RURAL	
	agency of construction						all	estd. no. of prns. reprtg. to be perenl.
	govern- ment	commu- nity	chari- table insti- tution	others				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
tap	94.69	100.00		90.89		93.99	229529	
tube well, hand pump	85.60	100.00		100.00		87.98	689889	
pucca well	92.93	100.00	-	100.00		93.45	345715	
tank, pond reserved for drinking	100.00	100.00	100.00	87.68	100.00	94.65	43723	
river, canal, spring	100.00	100.00	100.00	94.59	100.00	95.30	198004	
tankers				100.00		100.00	834	
others	90.06	96.75		85.09		86.45	377203	
n r	90.34			100.00	*	83.32	31131	
all	89.37	98.59	100.00	91.02	55.69	90.09	1916028	
estd. no. of persons reporting source to be perennial	1108222	72986	4079	722542	8198	1916028		

TABLE 2.3(17)R : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER  
TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR  
SOURCE AND AGENCY OF ITS CONSTRUCTION

UTTAR PRADESH

RURAL

major source of drinking water	agency of construction					all	estd. no. of prns. reptg. to be perenn.
	govern- ment	commu- nity	chari- table insti- tution	others			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	95.59	100.00	100.00	91.48		93.77	9013218
tube well, hand pump	98.35	100.00	100.00	98.93	100.00	98.84	41919423
pucca well	89.88	96.42	100.0	97.00		96.32	51430749
tank, pond reserved for drinking				68.91	-	68.91	34012
riv canal, spring	100.00	68.90		94.67	100.00	86.47	1501383
tankers					-		
others	100.00	100.00		90.90		92.14	1215531
r	-	56.12		100.00		13.62	41301
all	95.57	95.67	100.00	97.31	55.10	96.63	105155618
estd. no. of persons reporting source to be perennial	18346762	13824827	921636	71803666	258726	105155618	

TABLE 2.3(18)R : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER  
TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR  
OJ CU AND AGENCY OF ITS CONSTRUCTION

WEST BENGAL

RURAL

major source of drinking water	agency of construction						estd. no. of prns. rep'tg. to be perennl.
	govern- ment	commu- nity	chari- table insti- tution	others	n	all	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	93.78	100.00	100.00	95.26		94.42	2946880
tube well, hand pump	98.12	97.86	100.00	97.34		97.99	31749249
pucca well	98.06	100.00	75.69	96.14	100.00	97.45	7115177
tank, pond reserved for drinking	23.48	100.00		100.00		73.93	98014
river, canal, spring	100.00	-	100.00	79.85	27.83	80.37	477934
tankers	100.00					100.00	80473
others		100.00		88.50		88.96	432729
n	-	-		100.00	24.85	46.05	45589
all	97.69	98.50	95.18	96.04	42.07	97.13	42946043
estd. no. of persons reporting source to be perennial	32382440	1652685	236121	8590733	84064	42946043	-

TABLE 2.3(0)U : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

major source of drinking water	ALL-INDIA						URBAN	
	agency of construction						estd. no. of prns. reprotg. to be pc enl.	
	govern- ment	mmunity	chari- table insti- tution	others	r	all		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
tap	99.04	96.17	99.38	97.01	90.85	98.75	119442134	
tube well, hand pump	97.55	96.64	97.72	98.33	99.69	97.99	25260593	
pucca well	94.47	95.00	94.90	95.32	99.61	95.16	16300219	
tank, pond reserved for drinking	83.06	93.91		89.68	56.88	87.25	365416	
live canal, spring	85.11	100.00	100.00	99.05	91.07	96.08	635788	
tankers	85.80	100.00	100.00	66.84	76.62	85.84	457060	
others	85.03	100.00	100.00	73.80	93.81	78.59	642489	
n. r.	97.52			80.96	2.67	63.25	435696	
all	98.69	95.87	97.15	96.67	73.15	97.94	163539396	
estd. no. of persons reporting urce to be perennial	117061821	4479071	838261	40397768	762477	163539396		

TABLE 2.3(1)U : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

major source of drinking water	ANDHRA PRADESH				URBAN		
	govem- ment	mmunity	chari- table nsti- tution	others	all	estd. no. of prns. reprtg. to be perenl.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	99.78	100.00	100.00	100.00	99.80	9448013	
tube well, hand pump	97.71	100.00	100.00	96.17	97.28	1715479	
pucca well	97.35	100.00	100.00	96.92	97.06	1929233	
tank, pond reserved for drinking	33.33			100.00	53.55	16722	L11
river, canal, spring	100.00			100.00	100.00	41758	
tankers	100.00				100.00	127638	
others	100.00				100.00	15169	
n. r	83.95				57.68	21110	
all	99.26	100.00	100.00	97.81	98.85	13315122	
estd. no. of persons reporting source to be perennial	10148300	87552	22477	3056793	13315122	-	

TABLE 2.3(2)B

PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

major source of drinking water	agency of construction					URBAN	
	govern- ment	community	chari- table insti- tution	others	all	estd. no. of prns. reprtg. to be perenl.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	95.90			93.14	100.00	95.53	743866
tube well, hand pump	99.48	90.75	100.00	95.09		95.82	649854
pucca well	80.22	100.00	100.00	89.39	100.00	89.91	197781
tank, pond reserved for drinking				100.00	100.00	100.00	15107
river, canal, spring				100.00	88.55	94.22	14011
tankers							
others	100.00	100.00		100.00		100.00	20426
n. r.	100.00					78.74	10614
all	96.43	91.87	100.00	93.76	81.20	94.88	1651659
estd. no. of persons reporting source to be perennial	833974	40758	6003	751142	19781	1651659	-

TABLE 2.3(3)U : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL  
TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

BIHAR

URBAN

major source of drinking water	agency of construction						estd. no. of persons reporting to be perennial
	govern- ment	commu- nity	chari- table insti- tution	others	n.	a l l	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	99.92	100.00		97.38	100.00	99.29	4577409
tube well, hand pump	94.14	100.00	100.00	99.01	100.00	97.48	2369362
pucca well	85.95	94.61	100.00	97.04		94.56	1959508
tank, pond reserved for drinking	100.00	100.00				100.00	22257
river, canal, spring							
tankers		100.00			100.00	100.00	51137
others	100.00			100.00	100.00	100.00	141768
n. r.	82.73					13.75	14642
all	97.60	97.44	100.00	97.90	48.60	96.83	9136083
estd. no. of persons reporting source to be perennial	4576515	506497	53362	3915767	83943	9136083	

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TABLE 2.3(4) U : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER  
TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR -  
SOURCE AND AGENCY OF ITS CONSTRUCTION

GURARAT

URBAN

major source of drinking water	agency of construction					all	estd. no. of persons reporting to be perennial
	govern- ment	commu- nity	chari- tative insti- tution	others	r.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	99.52	100.00	100.00	100.00	72.13	99.36	9022525
tube well, hand pump -	100.00	100.00		92.50	100.00	97.86	470913
pacta well	100.00	100.00	100.00	100.00		-100.00	134827
tank, pond reserved for drinking	100.00					100.00	1506
river, canal, spring							
" tanks				100.00		100.00	6178
others						89.45	185087
all	99.55	100.00	100.00	97.94	87.57	99.09	9821037
estd. no. of persons reporting source to be perennial	8762847	182864	38937	565238	271151	9821037	

TABLE 2.3(5) U : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER  
TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR  
SOURCE AND AGENCY OF ITS CONSTRUCTION

HARYANA

URBAN

major source of drinking water	agency of construction					1 1	estd. no. of persons reporting to be perennial
	governm-	commu-	chari-	others			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	100.00			100.00		100.00	2859936
tube well, hand pump	100.00	100.00		99.50		99.53	710682
pucca well				100.00		100.00	2010
tank, pond reserved for drinking	-						
river, canal, spring							
tankers							
others							
all	100.00	100.00		99.51		99.91	3572628
estd. no. of persons reporting source to be perennial	2802005	1970		768653		3572628	

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TABLE 2.3(6) U : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

HIMACHAL PRADESH

URBAN

major source of drinking water	agency of construction						estd. no. of persons reporting to be perennial
	govern- ment	commu- nity	charitable institu- tion	others	r	all	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	99.08	100.00		89.35	-	98.41	303828
tube well, hand pump	100.00	100.00			-	100.00	1893
pucca well			100.00	100.00		100.00	5845
tank, pond reserved for drinking	-						-
river, canal, spring			-	100.00		100.00	4754
tankers			-		-		-
others	-		-	-	-	-	-
n.r			-	-	-	-	-
all	99.09	100.00	100.00	91.76		98.47	316321
estd. no. of persons reporting source to be perennial	- 284493	2140	- 4326	25362	-	316321	

Narayan/

TABLE 2.3(7) U & PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

major source of drinking water	agency of construction						estd. no. of persons reporting to be perennial
	govern- ment	commu- nity	charitable institu- tion	others	n r	all	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
tap	100.00	-	-	100.00	-	100.00	1135499
tube well hand pump	100.00	100.00	-	100.00	-	100.00	40384
pucca well	-	-	-	100.00	-	100.00	2567
tank, pond reserved for drinking	-	-	-	-	-	-	-
river, canal, spring		100.00		98.19		98.72	21009
tankers	100.00	-		100.00	-	100.00	13835
others	-	-	-	-	-	-	-
n r.	-	-					
all	100.00	100.00		99.31		99.99	1213294
estd. no. of persons reporting source to be perennial	1140786	33709	-	38799		1213294	-

TABLE 2.3(8) U : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

KARNATAKA

URBAN

major source of drinking water	agency of construction						estd. no. of persons reporting to be perennial
	govern- ment	commu- nity	charitable institu- tion	others	r	all	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	99.34	94.88	100.00	93.45	100.00	98.87	9794371
tube well, hand pump	96.04		100.00	68.92	-	92.27	597975-
pucca well	93.61	87.69	100.00	94.39		94.01	1090272
tank, pond reserved for drinking	-	-		82.53		82.53	114681
river, canal, spring		-	-				-
tankers			*	-	-		
others	100.00	-	-		-	100.00	22474
in r	100.00	-	*		-	96.69	51115
all	99.00	93.17	100.00	91.77	95.39	97.84.	11670388
estd. no. of persons reporting source of be perennial	9832338	169836	20510	1611999	36205	11670888	

TABLE 2.3(9) U

PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING  
WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE  
BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

## KERALA

## URBAN

major source of drinking water	agency of construction					a l l	estd. no of persons reporting to be perennial
	govern- ment	commu- nity	chari- table tution	others			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	99.36	100.00	100.00	78.72	100.00	96.79	2265779
tube well, hand pump	66.67			100.00		93.90	51357
pucca well	100.00	100.00	100.00	91.63	100.00	92.42	2091368
tank, pond reserved for drinking	-			100.00		100.00	30402
river, canal, spring			-	-		-	-
tankers	-						-
others		-	-	3.39	-	3.39	333
	-			-	-	-	-
all	99.24	100.00	100.00	89.98	92.77	94.32	4439240
estd. no of persons reporting source to be perennial	2132686	18697	6733	2183200	97924	4439240	-

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TABLE 2.3(10) U

PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING  
WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE  
BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

MADHYA PRADESH

UPBAN

ma jor source of drinking water	govern- ment	commu- nity	agency of construction			I I	estd. no. of persons reporting to be perennial
			chari- table insti- tution	others	(6)		
(1)	(2)	(3)	(4)	(5)	(7)	(8)	
tap	99.28	100.00	100.00	97.74		99.03	8650603
tube well, hand pump	98.88	100.00	100.00	100.00		99.28	851764
pucca well	86.62	83.36	75.62	94.97		90.22	1030608
tank, pond reserved for drinking	-						
river, canal, spring	- 47.47			100.00		95.47	116558
tankers	-	-					
others	100.00	100.00		100.00		100.00	44253
r	100.00	-				26.07	3052
I I	98.70	88.57	91.44	97.44		98.01	10696837
estd. no. of persons reporting source to be perennial	6002411	286062	33353	2375012	-	10696837	

A126

TABLE 2.3(11) U : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

MAHARASHTRA		URBAN						estd. no. of persons reporting to be perennial	
		agency of construction							
		govern- ment	commu- nity	chari- table insti- tution	others	n. r.	a l l		
major source of drinking water	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
tap		98.55	91.52	97.65	95.81	82.14	98.23	19665479	
tube well, hand pump		92.82	100.00	-	79.03	100.00	86.51	286762	
pucca well		98.12	100.00	55.19	85.85	100.00	88.49	900776	
tank, pond reserved for drinking		-	-	-	-	-	-	-	
river, canal, spring		-	-	-	100.00	-	100.00	11165	
tankers		-	100.00	-	-	100.00	46.68	20577	
others		100.00	-	-	-	-	100.00	3754	
n. r.		100.00	-	-	100.00	-	71.00	97290	
a l l		98.41	92.48	84.82	91.22	44.94	97.31	20985803	
estd. no. of persons reporting source to be perennial		18526728	332356	98698	1991830	36190	20985803	-	

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TABLE 2.3 (2) U : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER  
TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR  
SOURCE AND AGENCY OF ITS CONSTRUCTION

ORISSA	URBAN						
	agency of construction						std no f persons re- porting to be p rennial
major source of drinking water	government	community	h t bl institution	others	n.	all	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	98.20	100.00	-	97.66	-	98.20	1552189
tube well, hand pump	83.17	100.00	100.00	94.47	-	86.17	348775
pucca well	94.95	100.00	100.00	96.60	100.00	96.38	809484
tank, pond reser- ved for drinking		-	-	65.97	-	65.97	4219
river, canal, spring	100.00	100.00		94.93	100.00	97.23	108852
tankers		-			-	-	-
others	-	-		100.00	-	100.00	56924
n.r.		-					
all	95.39	100.00	100.00	96.54	100.00	96.00	2880443
estd.no.of per- sons repor- ting source to be perennial	1762110	125558	7463	975830	9482	2880443	

TABLE 2.3(13)U : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER  
TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR  
SOURCE AND AGENCY OF ITS CONSTRUCTION

PUNJAB

URBAN

major source of drinking water	agency of construction					all	estd.no.of persons reporting to be perennial
	government	community	charitable institution	others	n.r.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	99.65	51.61	-	100.00	-	99.42	3102333
tube well, hand pump	100.00	100.00	100.00	99.47	-	99.49	1952082
pucca well	-	-	-	100.00	-	100.00	5120
tank, pond reser- ved for drinking	-	-	-	-	-	-	-
river,canal, spring	-	-	-	-	-	-	-
tankers	-	-	-	-	-	-	-
others	-	-	-	-	-	-	-
n.r.	-	-	-	-	-	-	-
all	99.66	80.49	100.00	99.55	-	99.37	5059535
estd.no.of per- sons reporting source to be perennial	2803525	34388	12736	2208886	-	5059535	-

ML29

Ashim/

TABLE 2.3(14)U : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR SOURCE AND AGENCY OF ITS CONSTRUCTION

RAJASTHAN

URBAN

major source of drinking water	agency of construction					II	extd no of persons reporting to be perennial
	government	community	habitat institution	others			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	97	100.00	100.00	96.00	-	99.28	5844402
tube well, hand pump	99.32	48.73	100.00	100.00		97.47	551157
pucca well	100.00	93.88	100.00	93.06		96.14	832291
tank, pond reser- ved for drinking	-	100.00		100.00		100.00	14438
river,canal, spring		-	-	-	-	-	
tankers		100.00		-	-	100.00	5563
others	100.00	-		-		93.43	39465
n.r.	100.00	-	-		-	48.02	2976
all	99.47	92.37	100.00	97.10	-	98.70	7290392
extd.no.of per- sons reporting source to be perennial	5964631	493768	148981	683012		7290392	

Ashim/

TABLE 2.3(15)U : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER  
TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR  
SOURCE AND AGENCY OF ITS CONSTRUCTION

TAMIL NADU

URBAN

major source of drinking water	agency of construction					all	estd.no.of persons reporting to be perennial
	government	community	charitable institution	others	n.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	97.93	100.00	100.00	97.80	100.00	97.92	12278743
tube well, hand pump	98.74	91.18	100.00	99.43	-	98.83	2416895
pucca well	96.40	100.00	100.00	95.86	100.00	96.18	1931886
tank, pond reser- ved for drinking	89.13			10 .00		93.76	44987
river,canal, spring	100.00	-		100.00	-	100.00	171561
tankers	83.57	-		100.00		83.21	232936
others	92.00	-	100.00	31.76		55.70	135495
n.r.	100.00			-	-	54.69	5163
all	97.43	96.07	100.00	95.92	80.13	97.03	17217668
estd.no. of per- sons reporting source to be perennial	12858322	121960	87895	4117341	32151	17217668	

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TABLE 2.3(16)U : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER  
TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR  
SOURCE AND AGENCY OF ITS CONSTRUCTION

TRIPURA

URBAN

major source of drinking water	agency of construction				all	estd.no.of persons repor- ting to be perennial	
	government	community	charitable institution	others			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	99.44	100.00		59.97		95.00	190376
tube well, hand pump	93.34	100.00		93.89		96.06	25727
pucca well	100.00		-	-		100.00	2872
tank,pond reser- ved for drinking	100.00		-	-		100.00	2251
river,canal,spring	-	-		-		-	-
tankers	-		-	-		-	-
others	-	-		-			-
n.	100.00	-	-	100.00	100.00	100.00	7216
all	99.03	100.00	-	75.87	100.00	95.17	228411
estd.no.of per- sons reporting urce to be perennial	196184	1469		30427	361	228411	-

Ashim/

TABLE 2.3(17)U : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER  
TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR  
SOURCE AND AGENCY OF ITS CONSTRUCTION

major source of drinking water	agency of construction					all	estd no. of persons repor- ting to be perennial	URBAN
	government	community	charitable institution	others				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
tap	98.33	90.23	100.00	98.82	100.00	98.35	12962763	
tube well, hand pump	98.74	97.72	87.94	99.18	100.00	99.01	6695453	
pucca well	98.30	100.00	100.00	99.29	100.00	99.39	2234830	
tank, ponu reser- ved for drinking	-		-	100.00		100.00	3440	E
river, canal, spring			-	100.00		100.00	35377	I
tankers	-	-		-		-	-	
others	-			69.86	100.00	71.91	130559	
n.r.	100.00				-	37.11	8118	
all	98.34	97.13	97.50	99.64	79.16	98.38	22076540	
std no. of persons reporting source to be perennial	9869101	1085315	150187	10934336	37603	22076540		

Ashim/

TABLE 2.3(18)U : PERCENTAGE OF PERSONS REPORTING THE SOURCE OF DRINKING WATER  
TO BE PERENNIAL TO PERSONS REPORTING THE SOURCE BY MAJOR  
SOURCE AND AGENCY OF ITS CONSTRUCTION

WEST BENGAL

URBAN

major source of drinking water	agency of construction					all	estd.no.of persons repor- ting to be perennial
	government	community	charitable institution	others	r		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
tap	99.14	100.00	100.00	92.47	100.00	98.65	8288603
tube well, hand pump	99.16	95.06	100.00	97.17	100.00	98.25	4710066
pucca well	98.28	100.00	100.00	100.00	100.00	99.46	921260
tank, pond reser- ved for drinking							
river, canal, spring				100.00		100.00	3243
tankers	-	-		-		-	
others		-		-		-	
n r	44.90	-		-		32.31	2964
all	99.08	98.13	100.00	96.66	93.33	98.49	13934134
td.no.of per- ns reporting source to be perennial	10236035	585753	94231	2916147	101918	13934134	

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Ashim/

TABLE (3.0)

PERCENTAGE OF PERSONS IN ELECTRIFIED DWELLINGS AND IN DWELLINGS SPRAYED WITH DISINFECTANTS DURING LAST YEAR BY FRAC-  
TILE GROUP AND SECTOR

ALL INDIA

fractile group		percentage of persons in electrified dwellings (0.00)		percentage of persons in dwellings sprayed with disinfectants(0.00)	
		rural	urban	rural	urban
		(1)	(2)	(3)	(4)
0	5	14.37	45.24	36.29	25.30
5	10	16.07	48.98	34.60	25.52
10	- 20	15.93	54.16	31.61	25.67
20	30	18.67	64.27	33.10	25.84
30	- 40	20.61	71.18	29.10	27.22
40	50	22.61	77.10	38.48	27.72
50	- 60	25.76	83.39	32.32	26.45
60	- 70	30.46	85.89	34.87	24.73
70	80	34.90	92.47	36.23	27.51
80	90	41.61	93.34	37.02	25.15
90	95	47.38	97.09	36.05	27.16
95	- 100	61.93	96.21	40.36	21.87
<b>a 1 1</b>		<b>25.93</b>	<b>73.29</b>	<b>34.26</b>	<b>26.10</b>

TABLE (3)

PERCENTAGE OF PERSONS IN ELECTRIFIED DWELLINGS AND  
IN DWELLINGS SPRAYED WITH DISINFECTANTS DURING LAST  
YEAR BY FRACTILE GROUP AND SECTOR

fractile group	Table (3.1)	percentage of persons in electrified dwellings (0.00)		percentage of persons in dwellings sprayed with disinfectants (0.00)	
		rural	urban	rural	urban
(1)	(2)	(3)	(4)	(5)	
0	5	21.15	40.90	9.85	9.95
5	10	22.02	50.18	8.03	5.87
10	20	24.14	54.13	7.97	5.78
20	30	27.07	52.91	8.77	8.96
30	40	27.51	54.73	10.57	10.33
40	50	27.30	75.00	10.01	6.85
50	- 60	31.56	81.83	12.56	7.69
60	70	31.53	92.39	14.56	8.46
70	- 80	45.41	88.79	9.52	16.50
80	90	45.73	95.03	13.42	9.88
90	- 95	58.67	97.95	21.81	17.13
95	- 100	78.38	98.14	9.42	11.71
a 1	1	32.52	71.73	10.78	9.40
<hr/>					
Table (3.2)					
Assam					
0	5	5.99	37.96	32.60	48.23
5	10	3.57	42.37	32.14	44.73
10	- 20	7.32	51.26	30.37	39.82
20	30	10.27	64.96	24.85	45.19
30	- 40	11.37	61.51	35.81	40.56
40	50	7.95	79.56	35.25	40.19
50	60	10.00	81.24	41.97	32.83
60	70	9.53	77.63	39.07	20.10
70	80	10.57	91.53	41.81	37.08
80	90	17.41	90.91	27.61	24.56
90	- 95	14.52	99.54	18.51	11.82
95	100	39.83	94.72	25.49	29.06
a 1	1	10.61	68.31	33.38	37.39

TABLE (3) PERCENTAGE OF PERSONS IN ELECTRIFIED DWELLINGS AND  
IN DWELLINGS SPRAYED WITH DISINFECTANTS DURING  
LAST YEAR BY FRACTILE GROUP AND SECTOR

fractile group	percentage of persons in electrified dwellings (0.00)		percentage of persons in dwellings sprayed with disinfectants (0.00)	
	rural	uro	rural	urban
(1)	(2)	(3)	(4)	(5)
<u>Table (3.3) Bihar</u>				
0	5	3.60	35.38	13.90
5	10	7.53	37.51	14.65
10	20	4.84	37.81	9.33
20	30	3.41	43.06	15.10
30	40	4.77	50.09	11.72
40	50	6.16	59.29	11.82
50	60	3.40	71.27	12.88
60	70	7.02	71.60	9.88
70	80	8.70	87.18	12.46
80	90	7.54	81.38	7.17
90	95	13.19	92.83	8.18
95 - 100		27.12	96.80	5.46
a	1	1	59.29	11.48
		6.44		14.45

Table (3.4) : Gujarat

- 0	5	26.82	78.40	37.76	36.79
5	10	43.75	74.24	52.06	37.39
10	20	39.20	74.42	41.08	30.68
20	30	55.78	88.69	33.39	33.92
30	40	49.97	89.87	41.39	36.58
40	50	61.79	91.68	40.93	33.39
50	60	59.82	93.77	37.40	25.64
60	70	68.34	95.91	49.28	22.53
70	80	78.16	97.87	41.94	27.67
80	90	78.39	96.31	43.09	28.66
90	95	77.94	99.24	42.41	25.50
95 - 100		81.70	99.91	38.42	23.35
1	1	58.92	89.26	41.36	30.68

TABLE (3) : PERCENTAGE OF PERSONS IN ELECTRIFIED DWELLINGS AND  
IN DWELLINGS SPRAYED WITH DISINFECTANTS DURING  
LAST YEAR BY FRAGILE GROUP AND SECTOR

Fractile group	percentage of persons in electrified dwellings (%)		percentage of persons in dwellings sprayed with disinfectants (%)	
	rural	urban	rural	urban
(1)	(2)	(3)	(4)	(5)
<u>Table (3.5) : Haryana</u>				
0 - 5	37.64	76.33	87.14	30.80
5 - 10	50.15	77.20	85.63	31.85
10 - 20	74.15	91.50	77.11	36.17
20 - 30	33.07	86.53	83.13	54.76
30 - 40	66.04	91.22	89.83	34.32
40 - 50	63.73	93.29	86.38	27.59
50 - 60	78.11	95.30	83.91	29.21
60 - 70	64.11	97.30	79.99	31.20
70 - 80	67.03	97.18	96.29	21.73
80 - 90	70.08	99.43	81.73	36.75
90 - 95	66.37	100.00	82.65	
95 - 100	76.07	100.00	84.74	30.24
1 - 1	62.48	90.98	84.88	33.83
<u>Table (3.6) : Himachal Pradesh</u>				
0 - 5	91.27	93.73	51.45	83.22
5 - 10	89.32	91.72	62.06	69.37
10 - 20	85.76	86.57	63.12	84.92
20 - 30	83.05	100.00	63.20	82.04
30 - 40	81.24	94.89	66.00	74.29
40 - 50	86.18	100.00	76.96	78.25
50 - 60	79.44	100.00	63.24	78.25
60 - 70	87.23	100.00	65.38	71.55
70 - 80	92.31	100.00	70.45	81.02
80 - 90	82.48	100.00	70.19	87.55
90 - 95	84.04	100.00	63.65	100.00
95 - 100	87.58	100.00	72.64	34.49
1 - 1	85.50	96.32	65.43	79.44

TABLE (3)

PERCENTAGE OF PERSONS IN ELECTRIFIED DWELLINGS AND  
IN DWELLINGS SPRAYED WITH DISINFECTANTS DURING  
LAST YEAR BY FRACTILE GROUP AND SECTOR

fractile group		percentage of persons in electrified dwellings(%)		percentage of per- sons in dwellings sprayed with disinfectants	
		rural	urban	rural	urban
(1)		(2)	(3)	(4)	(5)
<u>Table(3.7) Jammu &amp; Kashmir</u>					
0	-	5	40 47	9^ 96	29 89
5	-	10	56 53	^3 60	23 32
10	-	20	60 54	94 35	32 49
20	-	30	69 39	94 37	2^ 69
30	-	40	67 16	96 57	31 41
40	-	50	79 42	94 85	30 38
50	-	60	72 54	94 93	22 10
60	-	70	70 60	96 2	24 57
70	-	80	82 20	99 36	23 40
80	-	90	85 49	99 52	20 30
90	-	95	^1 51	100 0	40 03
95	-	100	83 17	100 00	32 12
all		71 13	99 21	49 75	39 14
Table(3.8) Karnataka					
0	-	5	25 51	52 97	45 42
5	-	10	27 ^6	4^ 79	49 81
10	-	20	33 40	50 04	45 32
20	-	30	29 47	49 77	50 02
30	-	40	47 72	70 57	48 71
40	-	50	42 49	64 55	44 17
50	-	60	44 01	87 9	53 22
60	-	70	44 39	79 14	47 42
70	-	80	51 14	87 06	51 5
80	-	90	5 49	21 7	44 57
90	-	95	57 40	96 70	54 10
95	-	100	74 69	100 00	47 12
all		41 80	69 06	40 27	19.43

TABLE (3) PERCENTAGE OF PERSONS IN ELECTRIFIED DWELLINGS AND  
IN DWELLINGS SPRAYED WITH DISINFECTANTS DURING  
LAST YEAR BY FRACTILE GROUP AND SECTOR

fractile group		percentage of persons in electrified dwellings (%)		percentage of persons in dwellings sprayed with disinfectants (%)	
		rural	urban	rural	urban
(1)		(2)	(3)	(4)	(5)
<u>Table(3.9) Kerala</u>					
0	5	23.16	50.82		13.99
5	10	26.90	41.51		17.70
10	20	26.03	54.95	2.13	13.70
20	30	30.20	44.70	2.46	8.32
30	40	25.05	68.30	0.18	15.10
40	50	36.49	60.40	2.60	11.70
50	60	40.97	64.99	1.44	13.05
60	70	42.26	64.60	5.95	16.79
70	80	57.22	92.34	3.14	34.08
80	90	68.04	94.20	0.39	37.07
90	95	80.74	100.00	3.62	41.23
95	100	84.20	100.00	3.99	40.82
all		39.50	65.69	2.08	13.82
<u>Table(3.10) Madhya Pradesh</u>					
-0	5	17.11	58.43	64.96	30.62
5	10	18.87	48.60	66.28	37.61
10	20	15.59	65.21	0.32	29.80
20	30	21.12	65.11	65.25	35.64
30	40	19.72	76.21	67.19	24.87
40	50	29.53	84.54	62.78	34.14
50	60	21.44	80.74	53.53	40.15
60		27.17	87.92	74.63	31.68
70	80	30.98	80.50	66.27	27.49
80	90	33.91	92.83	63.43	19.76
90	95	41.81	96.15	59.42	21.40
95	100	57.16	84.29	69.87	31.23
all		25.33	75.90	64.46	30.81

TABLE (3) PERCENTAGE OF PERSONS IN ELECTRIFIED DWELLINGS  
AND IN DWELLINGS SPRAYED WITH DISINFECTANTS  
DURING LAST YEAR BY FRACTILE GROUP AND SECTOR

fractile group	percentage of persons in electrified dwellings (0.00)		percentage of per- sons in dwelling sprayed with dis- infectants (0.00)	
	rural	urban	rural	urban
(1)	(2)	(3)	(4)	(5)
Table (3.11) : Maharashtra				
0 - 5	25.95	45.12	52.01	26.58
5 - 10	25.88	52.47	49.07	39.99
10 - 20	35.11	67.59	49.60	27.64
20 - 30	38.89	85.39	46.17	34.37
30 - 40	41.59	87.79	59.59	38.36
40 - 50	37.96	88.14	50.92	33.73
50 - 60	49.65	96.40	50.24	44.71
60 - 70	49.80	93.66	54.44	44.47
70 - 80	55.27	93.55	43.18	33.80
80 - 90	61.14	96.66	51.96	40.56
90 - 95	76.28	89.39	54.26	34.03
95 - 100	80.24	97.63	60.21	39.67
All	44.85	83.12	51.09	36.25
Table (3.12) : Orissa				
0 - 5	0.76	23.38	65.62	27.83
5 - 10	3.72	44.18	76.93	40.42
10 - 20	2.55	40.66	68.69	20.51
20 - 30	6.87	46.49	55.59	30.88
30 - 40	12.50	45.83	56.76	35.45
40 - 50	11.14	64.19	46.02	38.08
50 - 60	11.90	72.72	64.44	34.14
60 - 70	16.96	82.17	36.03	18.32
70 - 80	15.44	84.84	38.01	30.54
80 - 90	26.88	80.50	50.53	30.34
90 - 95	38.94	94.56	42.59	31.46
95 - 100	56.63	95.63	41.30	30.83
All	13.84	59.90	53.30	30.37

TABLE (3) PERCENTAGE OF PERSONS IN ELECTRIFIED DWELLINGS  
AND IN DWELLINGS SPRAYED WITH DISINFECTANTS  
DURING LAST YEAR BY FRAGILE GROUP AND SECTOR

fractile group	percentage of persons in electrified dwellings (%)		percentage of persons in dwellings sprayed with disinfectants (%)	
	rural	urban	rural	urban
(1)	(2)	(3)	(4)	(5)
<u>Table (3.15) : Punjab</u>				
0 - 5	60.51	84.73	86.29	47.61
5 - 10	57.75	84.83	77.28	37.04
10 - 20	55.40	94.92	87.47	56.97
20 - 30	71.72	92.16	87.83	63.60
30 - 40	72.11	87.50	92.17	64.31
40 - 50	77.07	91.18	95.04	40.71
60 - 70	79.08	98.99	92.25	46.55
70 - 80	78.06	94.40	90.49	66.75
80 - 90	86.03	93.01	85.40	50.44
90 - 95	86.90	95.61	91.52	55.03
95 - 100	90.68	100.00	90.60	34.08
All	73.29	92.30	88.96	51.98
<u>Table (3.14) : Rajasthan</u>				
0 - 5	16.53	62.72	52.97	59.52
5 - 10.	9.64	52.77	51.43	42.51
10 - 20	16.90	68.74	40.98	34.79
20 - 30	21.57	68.39	51.86	31.82
30 - 40	21.21	72.26	40.12	28.20
40 - 50	23.64	77.71	44.73	32.57
50 - 60	28.18	87.41	49.48	26.91
60 - 70	25.87	81.62	43.54	12.73
70 - 80	25.37	94.50	46.40	20.50
80 - 90	30.90	96.52	47.27	22.15
90 - 95	39.88	90.40	48.95	16.96
95 - 100	57.86	94.39	50.08	6.01
All	23.98	76.53	46.64	29.85

Narayan/

**TABLE (3) : PERCENTAGE OF PERSONS IN ELECTRIFIED DWELLINGS  
AND IN DWELLINGS SPRAYED WITH DISINFECTANTS  
DURING LAST YEAR BY FRACILE GROUP AND SECTOR**

fractile group	percentage of persons in electrified dwellings (0.00)		percentage of persons in dwellings sprayed with disinfectants (0.00)	
	rural	urban	rural	urban
	(1)	(2)	(3)	(4)
<u>Table (3.15)</u>				
<u>Tamil Nadu</u>				
0	5	33.66	49.84	3.74
5	10	32.73	45.65	3.93
10	20	35.07	59.58	10.44
20	30	31.17	66.63	8.49
30	40	38.40	69.47	5.58
40	50	39.05	76.14	10.49
50	60	48.41	78.05	7.54
60	70	49.02	85.16	8.18
70	- 80	54.24	88.81	9.23
80	- 90	59.74	94.15	7.25
90	- 95	57.62	97.98	7.26
95	- 100	83.69	99.82	11.41
<b>1 1</b>	<b>43.49</b>	<b>74.34</b>	<b>7.89</b>	<b>29.09</b>
<u>Table (3.16)</u>				
<u>Tripura</u>				
0	5	9.47	43.67	49.86
5	10	7.09	33.37	30.43
10	- 20	2.06	51.46	20.38
20	- 30	12.75	87.26	37.01
30	40	0.07	82.22	40.75
40	50	14.72	93.12	42.00
50	60	9.94	97.11	50.69
60	70	17.20	99.09	55.65
70	- 80	16.69	96.98	43.63
80	- 90	22.90	100.00	40.99
90	- 95	39.79	100.00	30.78
95	- 100	52.25	100.00	36.02
<b>1 1</b>	<b>13.60</b>	<b>83.28</b>	<b>42.00</b>	<b>21.11</b>

TABLE (3) PERCENTAGE OF PERSONS IN ELECTRIFIED DWELLINGS  
AND IN DWELLINGS SPRAYED WITH DISINFECTANTS  
DURING LAST YEAR BY FRAGILE GROUP AND SECTOR

fractile group	percentage of pers n in electrified dwellings (0.00)		percentage of persons in dwellings sprayed with disinfectants (0.00)	
	rural	urban	rural	urban
(1)	(2)	(3)	(4)	(5)
<u>Table (3.17)      Uttar Pradesh</u>				
0 - 5	2.15	35.83	35.13	32.37
5 - 10	2.89	49.22	36.22	32.44
10 - 20	3.16	44.33	35.10	31.05
20 - 30	4.10	54.58	38.85	33.48
30 - 40	5.10	55.67	38.99	29.90
40 - 50	7.25	70.09	40.06	22.70
50 - 60	6.03	69.84	41.56	25.24
60 - 70	13.19	76.27	42.51	11.83
70 - 80	12.00	87.35	41.97	19.62
80 - 90	16.44	91.22	38.76	16.57
90 - 95	21.71	94.66	25.38	12.78
95 - 100	30.39	99.24	31.00	14.56
1 1	7.92	63.57	38.68	25.69
<u>Table (3.18)      West Bengal</u>				
0 - 5	3.02	22.23	5.02	12.80
5 - 10	0.41	26.27	10.02	6.86
10 - 20	1.26	31.05	7.46	8.96
20 - 30	2.29	46.68	6.06	18.64
30 - 40	0.87	48.52	6.12	
50 - 60	2.59	61.95	6.77	12.39
60 - 70	10.68	72.41	7.70	14.38
70 - 80	4.88	81.44	8.63	17.28
80 - 90	8.87	86.97	9.29	26.81
90 - 95	9.52	92.19	9.15	17.16
95 - 100	14.82	94.10	8.99	29.59
1 1	5.53	59.46	7.65	15.17