

Sarvekshana

सर्वेक्षण

JOURNAL OF
THE NATIONAL SAMPLE SURVEY
ORGANISATION



Vol. X, No. 4
April, 1987

VIX No. 4
April, 1987

(2)

Department of Statistics
Ministry of Planning
GOVERNMENT OF INDIA

SARVEKSHANA

EDITORIAL ADVISORY BOARD

CONTENTS

1. Prof. B.S. Mishra
2. Prof. V.M. Dandekar
3. Dr. K.L. Krishna
4. Prof. P. Visaria
5. Prof. S.D. Tendulkar
6. Shri M.G. Sardana
7. Dr. S.N. Ray
8. Shri S. Ray
9. Shri S. Ramannaiah Iyer
10. Shri Subbir Bhattacharya

JOURNAL OF THE NATIONAL SAMPLE SURVEY ORGANISATION



सत्यमेव जयते

Vol. X, No. 4

April 1987

Price : India Rs. 25.00
Foreign £ 2.91 or 9 s
Annual Subscription
Price : India Rs. 100.00
Foreign £ 11.66 or 36 s

Department of Statistics
Ministry of Planning
GOVERNMENT OF INDIA

EDITORIAL ADVISORY BOARD

1. Prof. B.S. Minhas
2. Prof. V.M. Dandekar
3. Dr. K.L. Krishna
4. Prof. P. Visaria
5. Prof. S.D. Tendulkar
6. Shri M.G. Sardana
7. Dr. S.N. Ray
8. Shri S. Ray
9. Shri S. Ramanatha Iyer
10. Shri Sudhir Bhattacharya

Price : Inland Rs. 25.00
Foreign £ 2.91 or 9 \$

Annual Subscription

Price : Inland Rs. 100.00
Foreign £ 11.66 or 36 \$

Department of Statistics
Ministry of Planning
GOVERNMENT OF INDIA

CONTENTS

PART I

ARTICLES/NOTES

PART I : ARTICLES/NOTES

	PAGE
1. NSS thirty-second round enquiry on employment/unemployment : preliminary results of a comparative study of two estimation procedures—by K. Sankaranarayanan.	1
2. A Note on wages and earnings of rural labour households: NSS 32nd round (July 1977—June 1978)	20
3. A Note on use of irrigation in household holdings in India : NSS 31st round (July 1976—June 1977)	28
4. A List of State Sample reports	37

PART II : SURVEY RESULTS

5. Results on wages and earnings of rural labour households : NSS 32nd round (July 1977—June 1978)	S—1
6. Results on use of irrigation in household holdings in India : NSS 31st round (July 1976—June 1977)	S—111

PART III : HINDI SECTION

7. Hindi Section	fig-1
----------------------------	-------

CONTENTS

PART I : ARTICLES/NOTES

1	A Note on the use of irrigation in household holdings in India : 1953-54 round (July 1956-June 1957)
30	A Note on wages and earnings of rural labour households : 1953-54 round (July 1956-June 1957)
37	A Note on the use of irrigation in household holdings in India : 1953-54 round (July 1956-June 1957)

The views expressed in the articles and notes are those of the contributors and do not necessarily reflect those of the National Sample Survey Organisation.

PART II : SURVEY RESULTS

8-11	Results on wages and earnings of rural labour households : 1953-54 round (July 1956-June 1957)
8-11	Results on use of irrigation in household holdings in India : 1953-54 round (July 1956-June 1957)

PART III : HINDI SECTION

8-11	Hindi Section
------	---------------

NSS THIRTY SECOND ROUND ENQUIRY
EMPLOYMENT-UNEMPLOYMENT
PRELIMINARY RESULTS OF A COMPARATIVE
STUDY OF TWO ESTIMATES OF UNEMPLOYMENT

PART I

ARTICLES/NOTES

A. S. K. RAY

SUMMARY

The present study is a comparative study of two estimates of unemployment derived from the NSS Thirtieth Round Enquiry. The first estimate is based on the usual method of estimating unemployment from the NSS data, namely, by dividing the number of unemployed persons by the total population. The second estimate is based on a different method, namely, by dividing the number of unemployed persons by the number of persons in the labour force. The results of the study show that the two estimates are very different, and that the second estimate is much higher than the first. This is due to the fact that the second estimate takes into account the number of persons in the labour force, which is much smaller than the total population.

INTRODUCTION

The present study is a comparative study of two estimates of unemployment derived from the NSS Thirtieth Round Enquiry. The first estimate is based on the usual method of estimating unemployment from the NSS data, namely, by dividing the number of unemployed persons by the total population. The second estimate is based on a different method, namely, by dividing the number of unemployed persons by the number of persons in the labour force. The results of the study show that the two estimates are very different, and that the second estimate is much higher than the first. This is due to the fact that the second estimate takes into account the number of persons in the labour force, which is much smaller than the total population.

The study is a comparative study of two estimates of unemployment derived from the NSS Thirtieth Round Enquiry. The first estimate is based on the usual method of estimating unemployment from the NSS data, namely, by dividing the number of unemployed persons by the total population. The second estimate is based on a different method, namely, by dividing the number of unemployed persons by the number of persons in the labour force. The results of the study show that the two estimates are very different, and that the second estimate is much higher than the first. This is due to the fact that the second estimate takes into account the number of persons in the labour force, which is much smaller than the total population.

NSS THIRTY SECOND ROUND ENQUIRY ON EMPLOYMENT—UNEMPLOYMENT : PRELIMINARY RESULTS OF A COMPERATIVE STUDY OF TWO ESTIMATION PROCEDURES

K. SANKARANARAYANAN*

SUMMARY

In NSS 32nd round, for schedules 10 (employment-unemployment) and 1.0 (consumer expenditure), a multiplier self-weighting at region X sector level was used for tabulation despite the design being non-self-weighting. Design based multipliers have now been computed and, using these, estimates of some important population characteristics based on schedule 10 have been prepared de nouveau. Relative standard errors of both the sets of estimates have also been obtained. The first results of this study carried out on schedule 10 are presented in this note. While these results show reasonably good agreement for estimates of aggregates, the estimates of percentage distribution, are in deed very close to each other.

I. INTRODUCTION

1. In the thirty second round of the National Sample Survey (July 77-June 78), the sample selection procedure adopted was such that for unbiased estimation of totals, multipliers (i.e. weights) had to be obtained at the level of each first stage unit (village in the rural and block in the urban sector). To reduce the amount of computation work involved, it was however decided to make the estimation procedure self-weighting at the tabulation stage by having a single multiplier at the region X sector (rural/urban) level. Though the tabulated results obtained from schedule 10 were generally as per expectations, still there was apprehension about a bias of unknown magnitude that might have been introduced due to the use of the above estimation procedure. A study has therefore been undertaken as part of a more comprehensive project on computation and analysis of standard errors, to compare the results obtained by using the self-weighting multipliers (called procedure A below)

used for the 32nd round tabulation and the corresponding results computed by using the design-based village/block level multipliers (called procedure B).

2. This study has been planned for both schedules 10 and 1.0. However, the present paper deals only with results obtained from schedule 10.
3. The items included in this comparative study based on schedule 10 are as follows:—
 1. Aggregate estimates of person-weeks aged 5+ by broad current activity status X broad age-groups for all persons.
 2. The above estimates expressed as percentage of the estimate of all persons aged 5+.
 3. Aggregate estimates of persons aged 5+ by usual activity status X broad age-group.
 4. The above estimates expressed as percentage of the estimate of all persons aged 5+.
4. The current activity status classes are : (a) 01-71; (b) 81-82; (c) 91-99 and (d) all classes. The usual activity status classes are : (a)

*Deputy Director, Survey Design and Research Division, National Sample Survey Organisation : The views expressed here are those of the author and not necessarily those of NSSO.

01-51; (b) 81; (c) 91-98 and (d) all classes. The broad & groups are : (a) 5-14; (b) 15-59; (c) 60+; and all age-groups 5+.

5. This study covers only the following states:— Haryana, Maharashtra, Orissa, Tamil Nadu and Uttar Pradesh. Estimates and their relative standard errors will be compared at the region and state level, separately for the rural and urban sectors.
6. The first results of this study are presented in this paper. These relate to items (1) and (2) described in para 3 above, viz. tables on current (weekly) activity status, pertaining to the rurals sector only. It is expected that the remaining result of the study would be published in subsequent issues of this journal.

II. THE SAMPLE DESIGN AND THE TWO ESTIMATION PROCEDURES

7. The sample design of schedules 1.0 and 10, NSS 32nd round was stratified two-stage, with villages in the rural sector and blocks in the urban sector as the first stage units and households as the second stage units.
8. Each state was divided into a certain number of agro-economic "regions", which were groups of contiguous districts with similar crop pattern. The strata for sampling were formed within districts. Each district with 1971 census rural population of 1.5 million or less was retained as a single stratum. Larger districts were divided into two or more strata, depending on the rural population, by grouping contiguous tehsils with similar population density and crop pattern. The rural areas of such a "basic stratum" was the ultimate stratum for rural sampling. Similarly, the urban areas within a basic stratum was the ultimate stratum for sampling in the urban sector. In urban areas, however, some basic strata with very small urban population were pooled with the adjacent ones.
9. Within each state the total rural/urban sample size was allocated to the rural/urban strata in proportion to their respective rural/urban 1971 census population. The sample villages were selected with probability proportional to 1971 census population with replacement and the sample blocks with probability

proportional to size (which is a measure of population*) with replacement.

10. In case the population of a village/block turned out to be 1200 or more, it was divided into two or more areal sub-divisions called hamlet-groups (rural)/sub-blocks (urban) with equal population content (the exact number depending on the population at the time of the visit of the investigator) and one of them was selected at random with the survey confined to the selected part only.
11. In both the rural and urban sectors a fixed number of 12 households were selected circular systematically with a random start. Both the schedules 1.0 and 10 were canvassed in the same set of 12 households.
12. The usual unbiased estimator of the region or state total of any character y is given by:

$$\hat{Y} = \sum_s \frac{Z_s}{n_s} \sum_i \frac{D_{si} H_{si}}{z_{si} h_{si}} \sum_j Y_{sij} \dots (1)$$

where the suffixes s, i and j stand for stratum, village/block, and household respectively; Z_s is the stratum total of the selection size; n is the number of sample villages/blocks surveyed; Z_{si} is the size of the selected village/block; D_{si} is the number of hamlet-group/sub-blocks formed; H_{si} is the total number of households listed in the village/block and h_{si} is the number of sample households (usually 12). Σ_s denotes summation over all the strata of the region or state as the case may be. Thus the weight attached to Y_{sij} is given by:

$$M_{si} = \frac{Z_s}{n_s} \frac{D_{si} H_{si}}{z_{si} h_{si}} \dots (2)$$

13. This weight (or 'multiplier' in NSS parlance) is to be obtained for each sample village/block (about 14000 in number) and multiplications are also to be carried out at this level. This entails heavy computation work. Hence it was suggested that self-weighting multiplier, self-weighting at least at the region level, for rural and urban sectors separately may be used.

*Blocks with population less than 1000, 1000-1999, 2000-2999, were given sizes 1,2,3, respectively.

14. Another consideration also played an important role in arriving at the estimation procedure adopted in the 32nd round. An impression has gained ground that NSS aggregate estimates were, more often than not, under estimates. Hence, it was considered desirable to have the estimated population totals agree with the projected population based on the decennial census counts. In sample survey practice it is not unusual to adjust the design based weights by a factor P/p where P is the projected population and p is the survey estimate of population. (See, for example, Dominion Bureau of statistics, Canada, 1965). This is done usually at the lowest level at which estimates are published. In the case of NSS 32nd round, this level is region X sector. Now, with any self weighting multiplier at this level, say M , the ultimate weight, then will be given by

$$Mx \frac{P}{Mxp} \dots (3)$$

where p is the sample population total, because Mxp is the survey estimate of population with the self-weighting multiplier M . This gives P/p as the ultimate weight and the actual value of any multiplier self-weighting at the region level becomes irrelevant. And this was the multiplier actually used for tabulation in 32nd round.

15. Thus the estimation procedure actually used in 32nd round (Procedure A) is based on

this multiplier at region X sector level. That is to say, the estimated aggregate of any variate, y , for a given region is given by:

$$\hat{Y}_{rA} = P_r \frac{y_r}{p_r} \dots (4)$$

where y_r and p_r and the sample totals, of y and household size for region r , given by

$$\sum_s \sum_i \sum_j y_{sij} \text{ and } \sum_s \sum_i \sum_j p_{sij} \text{ respectively}$$

and P_r is the projected (rural/urban) population of the r -th region. Procedure B is based on equation (1) and according to it, the estimated aggregate of variate y for a given region is given by:

$$\hat{Y}_{rB} = \sum_s \sum_i M_{si} \sum_j y_{sij} \dots (5)$$

where M_{si} is given in equation (2) and \sum_s

stands for summation over all the strata included in region r . The state level aggregates are obtained by summation over the constituent regions. Percentages and other ratios are obtained, under both methods, by dividing the estimate of the aggregate appearing in the numerator of a ratio by that appearing in the denominator.

16. The first stage sample sizes for the five states covered by this study are given in the following table by region, in terms of villages.

TABLE (1) : THE NUMBER OF SAMPLE VILLAGES SURVEYED BY STATE AND REGION

state	number of sample villages surveyed : region :						total
	1	2	3	4	5	6	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Haryana	79	64	—	—	—	—	143
Maharashtra	80	176	87	127	112	40	622
Orissa	167	63	128	—	—	—	358
Tamilnadu	151	112	144	128	—	—	535
Uttar Pradesh	48	355	76	422	48	—	1049

III. RESULTS

17. Some of the results of the comparative study are given in the Appendix. They relate to estimates of persons by age-group X current activity status for the rural sector. The estimates are given for each of the five states mentioned in para 5 by region and all regions pooled together.

18. Each of the 25 tables given in Appendix gives for a region or state (i.e. all regions pooled): the aggregate estimates of number of persons falling in each age-group X current activity status class as obtained by procedure A and procedure B; the relative standard errors(%) of each of these estimates; percentage distribution of the estimated aggregates with base as the corresponding estimate of the total

number of persons aged 5+ and finally the relative standard errors of these estimates of percentages. The formulas used for computing the standard errors are based on the variate values at the village level, and as such possess all the available degrees of freedom at that level.

19. Looking at the estimates of aggregates, it can be seen that except in the case of Haryana, the A-estimates are in general slightly above the corresponding B-estimates. The estimates of total number of persons aged 5+ (last row, columns 3 and 5 of each table) are given in the following table :

TABLE (2) : ESTIMATED NUMBER OF PERSONS AGED 5+ BY PROCEDURES A AND B

state	region	persons 5+(00)		difference as % of B
		A	B	
(1)	(2)	(3)	(4)	(5)
Haryana	1	52191	59632	+ 5
	2	28665	31450	- 9
	all	80865	81082	- 0
Maharashtra	1	43992	394835	+ 12
	2	99740	88972	+ 12
	3	46666	44854	+ 4
	4	67648	66329	+ 2
	5	60391	55395	+ 9
	6	28381	21665	+ 31
all	346816	316650	+ 10	
Orissa	1	93763	90607	+ 3
	2	35629	34051	+ 5
	3	71148	57535	+ 24
	all	200539	182193	+ 10
Tamil Nadu	1	77722	74631	+ 4
	2	58779	57438	+ 2
	3	77732	68622	+ 13
	4	67714	65543	+ 3
	all	281946	266233	+ 6
Uttar Pradesh	1	31552	31422	+ 0
	2	242412	243913	- 0
	3	123968	121659	+ 2
	4	287289	283939	+ 1
	5	34837	34877	- 0
	all	720058	715810	+ 1

Except in region 6 of Maharashtra and region 3 of Orissa, one may say that there is generally satisfactory agreement between the A and B estimates, though, as already noted, A-estimates are greater than B-estimates in most cases.

20. While the position regarding the estimates of aggregates obtained using the two procedures is as seen above, the estimates of percentages given in columns (7) and (9) of the tables (Appendix I) exhibit very close agreement between the two methods. In this

respect, all the region and state tables reveal the same picture.

21. We have sought the possible reasons for this apparent close agreement between the estimates obtained by using the design based unbiased estimation procedure and those based on a self weighting multiplier used at the tabulation stage, despite the design being non-self-weighting. Two conjectures were investigated.
22. First consider equation (1). As the allocation of samples was proportional to population, (Z_s/n_s) is not expected to vary very much over the strata within a state. As both D_{si} and Z_{si} are closely related to current population of the village/block, (D_{si}/Z_{si}) may be of the same order over most of the sample first stage units. Again, due

to the practice of hamlet-group sub-block selection, the variation in H_{si} also may be expected to be within reasonable limits and, finally, h_{si} is fixed at 12. For these reasons the multipliers should be *a priori*, of the same order over most villages within a region. If it be so, replacing the individual multipliers by their average at region level (*i.e.* a self-weighting multiplier at the tabulation stage) should not affect the distributions significantly. (Because of the introduction of the projected population in the A-multiplier the same cannot be said about the aggregates.)

23. The variation in the multipliers used in procedure B was studied by computing their coefficient of variation at region level. The following table gives the values of the c.v.

TABLE (3) : THE COEFFICIENT OF VARIATION (%) OF THE B-MULTIPLIERS

State	c v. (%) : region :					
	1	2	3	4	5	6
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Haryana	71.06	27.25	—	—	—	—
Maharashtra	36.91	23.52	24.08	21.72	22.35	28.05
Orissa	66.98	27.03	46.41	—	—	—
Tamilnadu	17.92	20.52	36.32	31.05	—	—
Uttar Pradesh	30.07	42.09	19.89	38.70	22.21	—

24. Except in region-1 of Haryana and region-1 of Orissa, in the remaining regions the c.v. is below 50%. Again, a majority lies between 15% and 30% and this may, perhaps, be considered as small variation. The percentage distributions according to the procedures are very close even in the above mentioned two cases.

25. A second and perhaps more important reason could be that the B-multipliers and the unweighted sample totals at the village level may be uncorrelated. Murthy (1967, p. 137) has suggested that in case there is no significant covariance between the unweighted sample values and the weights, the individual weights can be replaced by their average.

26. The correlation coefficients between the B-multipliers and the unweighted number of sample person aged 5+ in the following

categories for each sample first stage unit were obtained :

- (i) current activity status codes 01-71
- (ii) current activity status codes 81-82
- (iii) " " 91-99
- (iv) usual activity status code 01-71
- (v) " " 81
- (vi) " " 91-99

27. Although the present study relates only to estimates of persons aged 5+ by current activity status classes for the rural areas, as data were available for the calculation of the correlation coefficients for current as well as usual status for both rural and urban sectors, all these correlations have been calculated. That is, in all 20 regions \times 2 sectors \times 3 classes \times 2 types of activity status = 240 correlation coefficients have been calculated. The distribution of the correlation coefficients is given in the following table:

TABLE (4) : DISTRIBUTION OF THE CORRELATION COEFFICIENT (r) BETWEEN B-MULTIPLIERS AND UNWEIGHTED SAMPLE NUMBER OF PERSONS IN DIFFERENT ACTIVITY STATUS CLASSES.

absolute value of	frequency						total
	rural		urban		total		
	+	-	+	-	+	-	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
less than 0.10	17	41	15	26	32	67	99
0.10-0.19	7	16	9	33	16	49	65
0.20-0.29	2	13	3	17	5	30	35
0.30-0.39	3	13	1	7	4	20	24
0.40-0.49	—	5	—	5	—	10	1
0.50 and above	2	1	1	3	3	4	7
total	31	89	29	91	60	180	240
number of r 's significant at 1% level	29		10			39	
number of r 's significant at 5% level (including those significant at 1% level)	39		34			73	

28. The table shows that the absolute values of the correlation coefficients are in general small. It has been observed that even in cases where the value of r is relatively high, the percentage distributions are very near to each other, as was seen in respect of the c.v. of the B-multipliers.

29. The relative standard errors have been computed to study the relative precisions of the two procedures as well as to provide a standard to judge the magnitudes of the differences between the two sets of estimates. *A priori* one would expect smaller r , s.e.'s for the A-estimates of aggregates, they being in the nature of ratio estimates. However, in most cases where r.s.e. is more than 10%, they are of similar magnitudes for both the procedures. But for estimates with smaller r.s.e. the relative efficiency of the A-estimates is often found to be greater than 2. In the case of estimates of percentages the r.s.e.'s of the two sets of estimates are very nearly the same almost in all cases.

ACKNOWLEDGEMENT

The author is indebted to Sri S. K. Gupta, Dr. S.N. Ray and Shri Sudhir Bhattacharyya for encouragement at various stages of the preparation of this paper. He is also grateful to Prof. N. Bhattacharyya for his valuable comments for revision of the paper. He is particularly grateful to Sri Gopal Kishen, Sri S. A. Kamble and Shri Suresh Kumar of the Department of Statistics Computer Centre, New Delhi for the rather complicated and laborious programming work done by them to produce these and other study results.

REFERENCES

Dominion Bureau of statistics (now Statistics Canada) (1965) :

Canadian Labour Force Survey :
Methodology :
Catalogue No. 71-504 Occasional

Murthy, M. N. (1967) : Sampling Theory and Methods,

Statistical Publishing Society, Calcutta-35

TABLE (1) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE 1978) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP X.....CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES

SECTOR : RURAL

STATE : HARYANA

REGION : 1

age-group (in years)	activity status	number of persons				percentage to all persons 5 +			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	1308	14.28	1093	12.20	2.50	14.30	2.20	11.79
	81-82	52	52.08	49	51.13	0.10	51.95	0.10	51.24
	91-99	16452	2.52	15766	8.96	31.52	2.43	31.76	2.21
	total	17812	2.26	16908	8.64	34.13	2.16	34.07	1.94
15-59	01-71	15767	3.15	14913	8.51	30.21	3.16	30.05	2.92
	81-82	862	12.64	810	15.06	1.65	12.65	1.63	12.39
	91-99	13484	3.26	12928	9.47	25.84	3.23	26.05	2.99
	total	30112	1.26	28650	8.54	57.70	1.24	57.72	1.14
60 and above	01-71	1640	8.52	1534	10.96	3.14	8.54	3.09	8.02
	81-82	10	103.78	10	100.00	0.02	99.40	0.02	100.15
	91-99	2616	6.53	2531	9.64	5.01	6.47	5.10	6.31
	total	4266	5.36	4074	9.00	8.17	5.33	8.21	5.21
all groups	01-71	18715	3.22	17539	8.26	35.86	3.22	35.34	2.91
	81-82	924	12.89	869	15.08	1.77	12.90	1.75	12.66
	91-99	32552	1.81	31224	8.83	62.37	1.69	62.91	1.49
	total	52191	0.46	49632	8.36	100.00	0.00	100.00	0.00

TABLE (2) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE 1978) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP X.....CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES

SECTOR : RURAL

STATE : HARYANA

REGION : 2

age-group (in years)	activity status	number of persons				percentage to all persons 5 +			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	1290	8.56	1424	10.01	4.50	8.65	4.53	9.12
	81-82	—	—	—	—	—	—	—	—
	91-99	9076	2.68	10012	4.62	31.65	2.57	31.84	2.47
	total	10365	2.32	11436	4.49	36.15	2.25	36.36	2.17
15-59	01-71	10016	3.72	10870	4.77	34.93	3.77	34.56	3.73
	81-82	288	20.14	331	20.35	1.00	20.19	1.05	20.19
	91-99	5756	5.72	6353	6.66	20.07	5.57	20.20	5.55
	total	16059	1.60	17553	3.55	56.00	1.46	55.81	1.46
60 and above	01-71	830	10.79	892	11.47	2.89	10.75	2.84	11.23
	81-82	—	—	—	—	—	—	—	—
	91-99	1420	6.78	1568	7.63	4.95	6.77	4.99	6.88
	total	2250	5.11	2461	5.91	7.85	5.05	7.82	5.12
all groups	01-71	12135	3.56	13186	4.74	42.32	3.62	41.93	3.61
	81-82	288	20.14	331	20.35	1.00	20.19	1.05	20.19
	91-99	16251	2.81	17933	4.58	56.67	2.63	57.02	2.59
	total	28675	0.64	31450	3.49	100.00	—	100.00	—

TABLE (3) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE '78) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP X... CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES

SECTOR : RURAL

STATE : HARYANA

REGION : POOLED

age-group (in years)	activity status	number of persons				percentage to all persons 5 +			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	2598	8.35	2517	7.78	3.21	8.42	3.10	7.78
	81-82	52	52.08	49	51.13	0.06	55.86	0.06	51.05
	91-99	25528	1.88	25778	5.76	31.57	2.00	31.79	1.66
	total	28178	1.67	28344	5.46	34.85	1.81	34.96	1.46
15-59	01-71	25783	2.41	25782	5.31	31.88	2.32	31.80	2.34
	81-82	1150	10.73	1141	12.21	1.42	10.63	1.41	10.62
	91-99	19239	2.86	19280	6.72	23.79	2.83	23.78	2.84
	total	46172	0.99	46203	5.47	57.10	0.80	56.98	0.91
60 and above	01-71	2470	6.72	2426	8.11	3.05	6.48	2.99	6.54
	81-82	10	103.78	10	100.00	0.01	128.31	0.01	100.02
	91-99	4036	4.86	4099	6.62	4.99	4.52	5.06	4.70
	total	6516	3.93	6535	6.04	8.06	3.49	8.06	3.76
all groups	01-71	30850	2.40	30725	5.14	38.15	2.30	37.89	2.35
	81-82	1212	10.93	1200	12.28	1.50	10.82	1.48	10.77
	91-99	48803	1.53	49157	5.85	60.35	1.49	60.62	1.38
	total	80865	0.37	81082	5.29	100.00	0.00	100.00	—

TABLE (4) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE '78) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE GROUP X... CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES

SECTOR : RURAL

STATE : MAHARASHTRA

REGION : 1

age-group (in years)	activity status	number of persons				percentage to all persons 5 +			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	964	13.67	874	14.20	2.19	13.71	2.21	13.80
	81-82	11	98.27	10	100.00	0.02	99.96	0.02	99.94
	91-99	12812	2.61	11346	4.97	29.12	2.57	28.77	3.12
	total	13787	2.44	12230	4.82	31.34	2.41	31.01	2.93
15-59	01-71	17306	3.26	15366	5.16	39.34	3.17	38.97	3.28
	81-82	834	19.17	838	21.62	1.90	19.20	2.12	20.00
	91-99	8816	5.26	8151	6.95	20.04	5.16	20.67	5.14
	total	26956	1.42	24355	4.68	61.28	1.21	61.76	1.50
60 and above	01-71	1191	10.43	1058	10.51	2.71	10.30	2.68	10.71
	81-82	22	69.63	17	71.89	0.05	69.54	0.04	72.06
	91-99	2036	8.33	1774	8.40	4.63	8.33	4.50	8.30
	total	3249	6.45	2850	6.54	7.38	6.38	7.23	6.59
all groups	01-71	19462	3.20	17299	4.99	44.24	3.11	43.86	3.23
	81-82	866	19.12	865	21.35	1.97	19.18	2.19	19.78
	91-99	23664	2.46	21271	4.69	53.79	2.37	53.94	2.35
	total	43992	0.67	39435	4.08	100.00	—	100.00	—

TABLE (5) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE '78) SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE GROUP X... CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES

SECTOR : RURAL

STATE : MAHARASHTRA

REGION : 2

age-group (in years)	activity status	number of persons				percentage to all persons 5 +			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	4193	6.17	3766	6.88	4.20	6.21	4.23	6.47
	81-82	126	46.88	120	50.76	0.13	45.53	0.13	50.60
	91-99	27915	2.00	24863	2.90	27.99	1.90	27.94	1.92
	total	32234	1.77	28749	2.77	32.32	1.68	32.31	1.68
15-59	01-71	40863	1.60	36371	2.40	40.99	1.65	40.88	1.73
	81-82	1104	13.36	1030	13.45	1.11	13.26	1.16	13.55
	91-99	16732	3.61	15076	4.49	16.78	3.56	16.94	3.80
	total	58698	0.92	52477	2.08	58.85	0.92	58.98	0.91
60 and above	01-71	3269	6.44	2863	6.96	3.28	6.39	3.22	6.79
	81-82	42	48.92	35	49.30	0.04	51.52	0.04	49.35
	91-99	5497	4.71	4848	5.19	5.51	4.68	5.45	4.83
	total	8807	3.79	7746	4.17	8.83	3.75	8.71	3.78
all groups	01-71	48325	1.62	43000	2.47	48.45	1.66	48.33	1.76
	81-82	1272	14.02	1185	14.47	1.28	13.92	1.33	14.50
	91-99	50143	1.66	44786	2.76	50.27	1.54	50.34	1.63
	total	99740	0.36	88972	1.98	100.00	—	100.00	—

TABLE (6) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE '78) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE GROUP X... CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES

SECTOR : RURAL

STATE : MAHARASHTRA

REGION : 3

age-group (in years)	activity status	number of persons				percentage to all persons 5 +			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	2226	7.60	2038	7.39	4.77	7.56	4.54	7.14
	81-82	117	33.57	124	35.42	0.25	33.70	0.28	34.97
	91-99	13025	2.58	12483	3.67	27.91	2.48	27.83	2.48
	total	15367	2.17	14644	3.31	32.93	2.05	32.65	1.99
15-59	01-71	21462	2.24	20516	2.57	45.99	2.25	45.74	2.25
	81-82	875	13.40	858	14.12	1.87	13.50	1.91	13.73
	91-99	6182	6.31	6166	6.95	13.25	6.28	13.75	5.99
	total	28519	1.21	27540	2.37	61.11	1.19	61.40	1.16
60 and above	01-71	1128	11.28	1074	11.41	2.42	11.13	2.39	11.51
	81-82	39	49.57	35	50.13	0.08	51.80	0.08	49.96
	91-99	1614	6.67	1560	7.44	3.46	6.69	3.48	6.82
	total	2780	6.07	2670	6.51	5.96	5.98	5.95	6.15
all groups	01-71	24815	2.31	23628	2.59	53.18	2.26	52.68	2.27
	81-82	1030	14.00	1017	15.20	2.21	14.05	2.27	14.75
	91-99	20820	2.65	20206	3.94	44.62	2.58	45.05	2.55
	total	46666	0.51	44854	2.28	100.00	—	100.00	—

TABLE (7) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE '78) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE GROUP X... : CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES

SECTOR : RURAL		STATE : MAHARASHTRA				REGION : 4			
age-group (in years)	activity status	number of persons				percentage to all persons 5 +			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	4570	6.15	4555	6.92	6.75	6.13	6.87	6.51
	81-82	115	34.27	112	34.28	0.17	34.35	0.17	34.23
	91-99	18692	2.03	18384	3.23	27.63	1.97	27.72	2.02
	total	23377	1.64	23050	3.02	34.56	1.57	34.75	1.71
15-59	01-71	32381	1.69	31505	2.07	47.87	1.62	47.50	1.69
	81-82	779	13.54	786	14.54	1.15	13.58	1.19	14.57
	91-99	6359	5.96	6374	6.53	9.40	5.95	9.61	5.99
	total	39519	1.10	38665	1.87	58.42	1.02	58.29	1.11
60 and above	01-71	1847	7.51	1796	7.72	2.73	7.52	2.71	7.64
	81-82	29	56.07	24	57.30	0.04	60.07	0.04	57.15
	91-99	2876	6.50	2793	7.05	4.25	6.47	4.21	6.61
	total	4752	4.48	4613	4.93	7.02	4.46	6.96	4.48
all groups	01-71	38798	1.59	37856	2.10	57.35	1.51	57.07	1.58
	81-82	924	12.90	922	13.70	1.37	12.91	1.39	13.69
	91-99	27927	2.05	27551	3.28	41.28	2.00	41.54	2.08
	total	67648	0.45	66329	1.94	100.00	—	100.00	—

TABLE (8) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE '78) : SCHEDULE 10: EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP X... : CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES

SECTOR : RURAL		STATE : MAHARASHTRA				REGION : 5			
age-group (in years)	activity status	number of persons				percentage to all persons 5 +			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	3227	5.86	2906	6.01	5.34	5.87	5.25	5.90
	81-82	169	35.39	141	33.29	0.28	35.31	0.25	33.49
	91-99	16103	2.39	14709	3.58	26.66	2.31	26.55	2.31
	total	19499	1.96	17756	3.14	32.29	1.87	32.05	1.88
15-59	01-71	27455	1.82	25314	3.23	45.46	1.79	45.70	1.82
	81-82	1333	14.34	1121	14.23	2.21	14.26	2.02	14.15
	91-99	7469	4.59	6915	4.92	12.37	4.54	12.48	4.43
	total	36258	1.12	33350	2.74	60.04	1.03	60.20	1.04
60-and above	01-71	2222	7.19	2031	7.39	3.68	7.20	3.67	7.22
	81-82	85	34.43	75	35.09	0.14	34.61	0.14	35.03
	91-99	2328	6.69	2183	7.16	3.85	6.68	3.94	6.65
	total	4634	4.87	4289	5.36	7.67	4.87	7.74	4.89
all groups	01-71	32904	1.70	30251	3.01	54.48	1.68	54.61	1.68
	81-82	1587	15.03	1337	14.62	2.63	14.96	2.41	14.60
	91-99	25900	2.07	23807	3.25	42.89	1.98	42.98	2.00
	total	60391	0.48	55395	2.50	100.00	—	100.00	—

TABLE (9) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE '78) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP X . . CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES

STATE : MAHARASHTRA

REGION : 6

SECTOR : RURAL

age-group (in years)	activity status	number of persons				percentage to all persons 5 +			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	1057	11.19	796	11.76	3.72	11.07	3.67	11.27
	81-82	29	70.79	21	70.78	0.10	72.13	0.10	70.97
	91-99	7616	3.39	5847	6.30	26.83	3.44	26.99	3.79
	total	8702	2.62	6664	5.61	30.66	2.59	30.76	2.84
15-59	01-71	12916	3.40	9815	5.36	45.51	3.44	45.30	3.56
	81-82	565	23.73	442	23.64	1.99	23.51	2.04	23.46
	91-99	4040	9.43	3105	10.83	14.23	9.39	14.33	9.19
	total	17521	1.53	13362	4.68	61.73	1.44	61.67	1.47
60 and above	01-71	941	17.48	710	18.69	3.32	17.19	3.28	17.83
	81-82	—	—	—	—	—	—	—	—
	91-99	1216	10.31	929	10.19	4.29	10.24	4.29	10.79
	total	2158	9.93	1639	10.38	7.60	9.70	7.57	10.07
all groups	01-71	14914	3.44	11321	5.43	52.55	3.36	52.25	3.56
	81-82	594	22.90	463	22.74	2.09	22.68	2.14	22.59
	91-99	12873	3.80	9881	6.29	45.36	3.78	45.61	3.94
	total	28381	0.75	21665	4.46	100.00	—	100.00	—

TABLE (10) NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE '78) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP X . . CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES

STATE : MAHARASHTRA

REGION : All

SECTOR : RURAL

age-group (in year)	activity status	number of persons				percentage to all persons 5 +			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	16237	3.03	14936	3.31	4.68	3.00	4.72	3.17
	81-82	567	18.24	527	18.60	0.16	18.66	0.16	18.56
	91-99	96162	0.98	87631	1.54	27.73	1.04	27.67	0.99
	total	112966	0.84	103094	1.42	32.57	0.88	32.56	0.84
15-59	01-71	152383	0.86	138887	1.25	43.94	0.66	43.86	0.87
	91-82	5489	6.48	5076	6.71	1.58	6.45	1.60	6.59
	91-99	49598	2.15	45785	2.55	14.30	2.11	14.46	2.17
	total	207470	0.48	189748	1.14	59.82	neg	59.92	0.48
60 and above	01-71	10598	3.63	9532	3.73	3.06	3.55	3.01	3.67
	81-82	216	21.47	187	21.75	0.06	22.32	0.06	21.73
	91-99	15567	2.74	14088	2.94	4.48	2.78	4.45	2.78
	total	26380	2.17	23807	2.31	7.61	2.14	7.52	2.15
all groups	01-71	179217	0.84	163355	1.23	51.68	0.64	51.59	0.85
	81-82	6273	6.57	5791	6.75	1.81	6.53	1.83	6.63
	91-99	161326	0.92	147505	1.51	46.52	0.94	46.58	0.89
	total	346816	0.20	316650	1.06	100.00	neg	100.00	—

TABLE (11) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE '78) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE GROUP X...CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGIONS, AND STATE LEVELS FOR SELECTED STATES

SECTOR : RURAL		STATE : ORISSA				REGION : 1			
age-group (in years)	activity status	number of persons				Percentage to all persons 5 +			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	1842	8.99	1763	8.68	1.96	8.96	1.94	8.73
	81-82	113	33.76	98	33.42	0.12	33.92	0.10	33.60
	91-99	29018	1.58	27987	2.46	30.95	1.60	30.89	1.65
	total	30973	1.49	29848	2.31	30.03	1.48	32.94	1.51
15-59	01-71	26775	1.92	26117	2.56	28.56	1.83	28.82	2.03
	81-82	1523	13.17	1499	13.08	1.62	13.20	1.65	12.94
	91-99	25818	1.76	24679	2.24	27.53	1.78	27.23	1.92
	total	54115	0.90	52295	1.62	57.72	0.82	57.72	0.83
60 and above	01-11	2799	6.26	2782	6.78	2.99	6.19	3.07	6.40
	81-82	93	32.52	97	33.08	0.10	32.29	0.11	33.10
	91-99	5783	4.04	5585	4.41	6.75	4.01	6.16	4.15
	total	8674	3.22	8464	3.66	9.25	3.15	9.34	3.21
all groups	01-71	31415	1.90	30662	2.51	33.51	1.79	33.84	1.95
	81-82	1729	13.03	1694	12.86	1.84	13.05	1.87	12.76
	91-99	60618	0.86	58251	1.81	64.65	0.87	64.29	0.96
	total	93763	0.34	90607	1.55	100.00	—	100.00	—

TABLE (12) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE '78) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUPS X...CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES

SECTOR : RURAL		STATE : ORISSA				REGION : 2			
age-group (in years)	activity status	number of persons				percentage to all persons 5 +			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	0-71	1678	10.07	1617	10.42	4.71	10.02	4.75	9.85
	81-82	24	68.17	23	68.90	0.07	65.72	0.07	68.90
	91-99	10032	3.12	9470	4.05	28.16	3.05	27.81	3.09
	total	11733	2.64	11110	3.72	32.93	2.53	32.63	2.51
15-59	01-71	14530	3.25	13835	3.79	40.78	3.24	40.63	3.55
	81-82	393	21.63	435	27.58	1.10	21.73	1.28	26.87
	91-99	7069	6.04	6851	6.94	19.84	5.99	20.12	6.22
	total	21991	1.49	21120	2.64	61.72	1.42	62.02	1.39
60 and above	01-71	797	11.93	736	11.43	2.24	11.88	2.16	11.95
	81-82	24	99.58	28	100.00	0.07	95.81	0.08	99.91
	91-99	1083	10.95	1058	11.75	3.04	10.85	3.10	11.28
	total	1904	8.40	1821	8.67	5.34	8.31	5.35	8.56
all groups	0-71	17005	2.98	16188	3.60	47.73	2.95	47.54	3.28
	81-82	440	20.67	485	25.52	1.24	20.65	1.43	24.82
	91-99	18183	2.79	17378	4.03	51.04	2.67	51.03	2.85
	total	35629	0.63	34051	2.38	100.00	—	100.00	—

TABLE (13) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE '78) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP X... CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES.

SECTOR : RURAL		STATE : ORISSA				REGION : 3			
age-group (in years)	activity status	number of persons				percentage to all persons 5+			
		Proceder A		Proceder B		Procedure A		Proceder B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-15	01-71	3708	7.53	2838	9.26	5.21	7.53	4.93	8.56
	81-82	151	33.90	137	36.70	0.21	34.28	0.24	36.28
	91-99	19674	1.98	15912	4.81	27.65	1.94	27.65	2.23
	total	23533	1.20	18887	4.56	33.07	1.58	32.83	1.84
15-59	01-71	27403	2.35	22243	4.54	38.52	2.34	38.66	2.70
	81-82	1250	13.37	1004	15.41	1.76	13.32	1.75	14.63
	91-99	14854	3.76	12004	5.46	20.88	3.71	20.86	4.20
	total	43508	0.97	35251	3.77	61.15	0.87	61.27	1.04
60 and above	01-71	1542	8.90	1256	10.97	2.17	8.91	2.18	9.84
	81-82	22	66.90	14	73.99	0.03	68.93	0.02	73.70
	91-99	2544	7.40	2127	8.52	3.58	7.35	3.70	7.48
	total	4107	5.93	3396	7.59	5.77	5.91	5.90	6.19
all groups	01-71	32653	2.36	26337	4.52	45.89	2.35	45.78	2.60
	81-82	1423	13.40	1155	15.27	2.00	13.38	2.01	14.43
	91-99	37072	2.07	30042	4.54	52.11	2.00	52.22	2.24
	total	71148	0.41	57535	3.86	100.00	—	100.00	—

TABLE (14) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE '78) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP X... CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES.

SECTOR : RURAL		STATE : ORISSA				REGION : ALL			
age-group (in years)	activity status	number of persons				percentage to all persons 5+			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	7228	5.06	6218	5.59	3.60	5.05	3.41	5.34
	81-82	288	22.88	258	24.06	0.14	23.52	0.14	23.98
	91-99	58723	1.16	53369	2.06	29.28	1.26	29.29	1.22
	total	66239	1.01	59845	1.97	33.03	1.11	32.85	1.06
15-59	01-71	68707	1.38	62195	2.12	34.26	1.15	34.14	1.51
	81-82	3166	8.67	2938	9.43	1.58	8.62	1.61	9.18
	91-99	47741	1.78	43533	2.25	23.81	1.73	23.89	1.87
	total	119614	0.61	108666	1.54	59.65	neg.	59.64	0.59
60 and above	01-71	5138	4.71	4773	5.20	2.56	4.61	2.62	4.92
	81-82	138	29.90	138	31.53	0.07	29.29	0.08	31.52
	91-99	9410	3.43	8770	3.76	4.69	3.35	4.81	3.49
	total	14686	2.75	13681	3.16	7.32	2.61	7.51	2.78
all groups	01-71	81073	1.35	73187	2.10	40.43	1.12	40.17	1.44
	81-82	3592	8.60	3334	9.19	1.79	8.56	1.83	8.94
	91-99	115874	0.91	105671	1.76	57.78	0.94	58.00	0.96
	total	200539	0.24	182193	1.51	100.00	—	100.00	—

TABLE (15) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE '78) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP X. CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES.

SECTOR : RURAL		STATE : TAMILNADU				REGION : 1			
age-group (in years)	activity status (00)	number of persons				percentage to all persons 5+			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	2427	8.51	2347	8.89	3.12	8.54	3.14	8.53
	81-82	84	34.30	79	34.73	0.11	33.73	0.11	34.58
	91-99	18969	2.31	18145	3.12	24.41	2.29	24.31	2.31
	total	21480	2.11	20571	3.01	27.64	2.10	27.56	2.10
15-59	01-71	31101	2.08	29856	2.46	40.01	2.05	40.00	2.09
	81-82	2448	11.78	2363	12.70	3.15	11.74	3.17	12.32
	91-99	17154	2.75	16456	3.06	22.07	2.71	22.05	2.76
	total	50703	0.95	48675	1.66	65.24	0.84	65.22	0.82
60 and above	01-71	1867	7.87	1815	7.77	2.40	7.83	2.43	7.89
	81-82	169	23.09	168	23.24	0.22	22.82	0.22	23.16
	91-99	3503	5.60	3401	6.16	4.51	5.56	4.56	5.80
	total	5539	4.70	5384	5.01	7.13	4.64	7.21	4.78
all groups	01-71	35395	2.01	34018	2.43	45.54	1.98	45.58	2.02
	81-82	2701	11.84	2611	12.75	3.47	11.83	3.50	12.38
	91-99	39626	1.53	38002	2.35	50.98	1.48	50.92	1.51
	total	77722	0.41	74631	1.67	100.00	—	100.00	—

TABLE (16) : NATIONAL SAMPLE SURVEY 32 ND ROUND (JULY 1977-JUNE 78) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP X.... CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES

SECTOR : RURAL		STATE : TAMILNADU				REGION : 2			
age-group (in years)	activity Status	number of persons				percentage to all persons 5+			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	1316	11.12	1297	11.79	2.24	11.17	2.26	11.60
	81-82	149	27.60	136	27.82	0.25	28.05	0.24	28.07
	91-99	14437	2.93	13945	3.74	24.56	2.89	24.28	3.00
	total	15902	2.58	15378	3.47	27.05	2.57	26.77	2.69
15-59	01-71	23612	2.44	23327	2.96	40.17	2.38	40.61	2.45
	81-82	1693	15.00	1632	15.94	2.88	15.00	2.84	15.67
	91-99	12767	3.72	12352	4.16	21.72	3.69	21.51	3.80
	total	38072	1.14	37312	2.06	64.77	1.00	64.96	1.10
60 and above	01-71	1865	9.20	1887	9.38	3.17	9.12	3.28	9.04
	81-82	69	38.31	75	38.58	0.12	37.44	0.13	38.40
	91-99	2871	6.37	2786	6.67	4.89	6.30	4.85	6.53
	total	4804	5.49	4748	5.82	8.17	5.39	8.27	5.49
all groups	01-71	26793	2.45	26512	3.00	45.58	2.38	46.16	2.44
	81-82	1910	14.53	1843	15.39	3.25	14.52	3.21	15.17
	91-99	30076	1.96	29083	2.73	51.17	1.89	50.63	1.92
	total	58779	0.54	57438	1.88	100.00	—	100.00	—

TABLE (17) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE '78) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP X... CURRENT ACTIVITY STATUS WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES.

SECTOR : RURAL		STATE : TAMILNADU				REGION : 3			
age-group (in years)	activity status	number of persons				percentage to all persons 5+			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	3808	6.96	3632	7.94	4.90	6.86	5.29	7.32
	81-82	106	32.32	112	32.61	0.14	31.44	0.16	32.12
	91-99	18345	2.28	16056	3.83	23.60	2.33	23.40	2.71
	total	22260	1.87	19800	3.50	28.64	1.86	28.85	2.09
15-59	01-71	35252	2.01	31828	2.67	45.35	1.90	46.47	1.98
	81-82	1851	12.44	1619	13.61	2.38	12.41	2.36	13.40
	91-99	12663	4.05	10262	5.72	16.29	4.11	14.95	4.84
	total	49766	0.94	43769	2.35	64.02	0.80	63.78	0.91
60 and above	01-71	2700	7.15	2437	7.12	3.47	7.09	3.55	7.27
	81-82	71	47.18	69	53.44	0.09	47.80	0.10	53.56
	91-99	2936	6.85	2547	7.87	3.78	6.83	3.71	7.49
	total	5706	4.91	5053	5.22	7.34	4.84	7.36	5.05
all groups	01-71	41760	1.98	37957	2.70	53.72	1.83	55.31	1.96
	81-82	2028	12.51	1800	13.90	2.61	12.46	2.62	13.67
	91-99	33943	2.03	28865	3.70	43.67	2.10	42.06	2.40
	total	77732	0.45	68622	2.33	100.00	—	100.00	—

TABLE (18) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE 78) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP-X... CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES

SECTOR : RURAL		STATE : TAMILNADU				REGION : 4			
age-group (in years)	activity status	number of persons				percentage to all persons 5+			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	4294	6.04	4074	6.40	6.34	6.04	6.22	6.33
	81-82	159	29.15	154	29.05	0.24	28.50	0.24	28.81
	91-99	15308	2.67	14693	3.83	22.61	2.65	22.42	2.75
	total	19762	2.21	18921	3.32	29.18	2.19	28.87	2.28
15-59	01-71	33498	1.78	32449	2.80	49.47	1.68	49.51	1.66
	81-82	1743	13.03	1716	12.73	2.57	13.06	2.62	12.71
	91-99	7779	4.76	7750	5.95	11.48	4.79	11.83	5.27
	total	43020	1.08	41915	2.54	63.53	0.99	63.95	1.04
60 and above	01-71	2107	8.94	2034	9.29	3.11	8.89	3.10	9.18
	81-82	57	43.98	49	44.33	0.08	46.26	0.08	44.40
	91-99	2768	6.53	2625	6.59	4.09	6.44	4.00	6.68
	total	4932	5.48	4708	5.66	7.28	5.38	7.18	5.65
all groups	01-71	39899	1.72	38556	2.69	58.92	1.62	58.83	1.66
	81-82	1959	13.04	1919	12.77	2.89	13.06	2.93	12.72
	91-99	25855	2.31	25068	3.46	38.18	2.28	38.25	2.36
	total	67714	0.47	65543	2.26	100.00	—	100.00	—

TABLE(19) : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE 78) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP X. . . . CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND(B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES.

SECTOR : RURAL		STATE : TAMIL NADU				REGION : ALL			
age-group (in years)	activity status	number of persons				percentage to all persons 5+			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	11844	3.79	11350	4.11	4.20	3.83	4.26	3.93
	81-82	499	15.32	481	15.44	0.18	15.11	0.18	15.36
	91-99	67060	1.26	62838	1.80	23.78	1.45	23.60	1.33
	Total	79403	1.08	74670	1.66	28.16	1.28	28.05	1.13
15-59	01-71	123464	1.03	117520	1.35	43.79	0.77	44.14	1.02
	81-82	7734	6.49	7330	6.88	2.74	6.49	2.75	6.76
	91-99	50363	1.83	46821	2.21	17.86	1.78	17.59	1.95
	Total	181561	0.51	171670	1.08	64.40	neg	64.48	0.48
60 and above	01-71	8539	4.12	8173	4.18	3.03	3.92	3.07	4.16
	81-82	365	17.26	362	17.94	0.13	17.13	0.14	17.93
	91-99	12078	3.16	11359	3.39	4.28	3.05	4.27	3.29
	Total	20982	2.56	19893	2.70	7.44	2.35	7.47	2.62
all groups	01-71	143847	1.01	137043	1.35	51.02	0.74	51.47	0.99
	81-82	8598	6.46	8173	6.86	3.05	6.46	3.07	6.74
	91-99	129500	0.96	121017	1.51	45.93	1.03	45.46	1.00
	total	281946	0.23	266233	1.03	100.00	—	100.00	—

TABLE 20 : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977-JUNE 1978) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP X. . . . CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGIONS AND STATE LEVELS FOR SELECTED STATES.

SECTOR : RURAL		STATE : UTTAR PRADESH				REGION : 1			
age-group (in years)	activity status	number of persons				percentage to all persons 5+			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05-14	01-71	486	21.91	513	21.49	1.54	21.98	1.63	20.80
	81-82	—	—	—	—	—	—	—	—
	91-99	9318	3.52	9393	5.40	29.53	3.60	29.89	3.83
	Total	9805	3.56	9910	5.44	31.08	3.65	31.52	3.79
15-59	01-71	13376	4.59	13329	5.49	42.39	4.71	42.42	4.75
	81-82	64	40.34	74	43.20	0.20	40.89	0.24	42.64
	91-99	5568	11.50	5396	11.30	17.65	11.18	17.17	10.65
	Total	19008	2.20	18800	3.69	60.24	1.89	59.83	2.00
60 and above	01-71	934	15.78	1013	16.07	2.96	15.75	3.22	14.71
	81-82	—	—	—	—	—	—	—	—
	91-99	1805	10.98	1703	10.64	5.72	10.95	5.42	9.89
	Total	2739	7.91	2716	9.38	8.68	7.87	8.65	7.92
all groups	01-71	14797	4.59	14855	5.60	46.90	4.76	47.27	4.55
	81-82	64	40.34	74	43.20	0.20	40.89	0.24	42.64
	91-99	16691	4.41	16493	5.56	52.90	4.17	52.49	4.06
	Total	31552	0.78	31422	3.57	100.00	—	100.00	—

TABLE 21 : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977—JUNE 1978) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE GROUP X... CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES.

SECTOR : RURAL		STATE : UTTAR PRADESH				REGION : 2			
age-group (in years)	activity status	number of persons				percentage to all persons 5+			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05—14	01—71	3580	6.85	3575	6.92	1.48	6.86	1.46	7.06
	81—82	51	49.00	57	50.02	0.02	51.55	0.02	50.02
	91—99	79644	1.12	79355	1.93	32.86	1.08	32.53	1.22
	Total	83275	1.05	82987	1.87	34.35	1.02	34.02	1.19
15—59	01—71	71270	1.14	72111	2.58	29.40	1.11	29.56	1.24
	81—82	2087	9.89	2074	10.38	0.86	9.92	0.85	10.47
	91—99	64642	1.19	65276	2.49	26.67	1.14	26.76	1.19
	Total	137999	0.67	139461	2.32	56.93	0.62	57.18	0.75
60 and above	01—71	8260	4.50	8408	4.62	3.41	4.46	3.45	4.52
	81—82	164	33.50	175	33.24	0.07	32.39	0.07	33.22
	91—99	12713	3.37	12882	3.65	5.24	3.35	5.28	3.29
	Total	21138	2.86	21465	3.10	8.72	2.82	8.80	2.78
all groups	01—71	83111	1.13	84094	2.38	34.28	1.10	34.48	1.13
	81—82	2302	9.99	2307	10.55	0.94	10.11	0.95	10.63
	91—99	156999	0.65	157512	1.91	64.77	0.56	64.58	0.58
	Total	242412	0.29	243913	1.91	100.00	—	100.00	—

TABLE 22 : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977—JUNE 1978) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE GROUP X... CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES.

SECTOR : RURAL		STATE : UTTAR PRADESH				REGION : 3			
age-group (in years)	activity status	number of persons				percentage to all persons 5+			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05—14	01—71	3071	8.35	2985	8.24	2.48	8.33	2.45	8.07
	81—82	14	97.17	15	100.00	0.01	109.72	0.01	100.03
	91—99	37155	1.58	36107	2.34	29.97	1.59	29.67	1.62
	Total	40240	1.48	39106	2.27	32.46	1.49	32.14	1.52
15—59	01—71	41083	1.84	40869	2.44	33.14	1.80	33.59	1.88
	81—82	720	16.11	702	17.07	0.58	16.12	0.58	16.76
	91—99	31271	2.09	30461	2.69	25.22	2.04	25.04	2.09
	Total	73073	0.92	72033	1.84	58.95	0.83	59.21	0.85
60 and above	01—71	4036	6.21	3990	6.28	3.26	6.14	3.28	6.13
	81—82	14	97.16	15	100.00	0.01	109.69	0.01	99.98
	91—99	6605	4.78	6516	5.14	5.33	4.72	5.36	4.87
	Total	10655	3.76	10520	4.07	8.59	3.67	8.65	3.76
all groups	01—71	48190	1.77	47844	2.33	38.87	1.71	39.33	1.75
	81—82	747	15.67	732	16.54	0.60	15.71	0.60	16.24
	91—99	75030	1.13	73083	2.03	60.52	1.08	60.08	1.12
	Total	123968	0.38	121659	1.64	100.00	—	100.00	—

TABLE 23 : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977—JUNE 1978) : SCHEDULE 10: EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP X... CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES.

SECTOR : RURAL		STATE : UTTAR PRADESH				REGION : 4			
age-group (in years)	activity status	number of persons				percentage to all persons 5+			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05—14	01—71	8185	5.11	8191	5.24	2.85	5.10	2.88	5.21
	81—82	161	29.28	129	28.48	0.06	27.36	0.05	28.57
	91—99	85114	1.13	83681	1.97	29.63	1.09	29.47	1.10
	Total	93461	1.01	92001	1.86	32.53	0.95	32.40	1.00
15—59	01—71	100354	1.22	99713	1.77	34.93	1.20	35.12	1.25
	81—82	2720	9.58	2605	9.94	0.95	9.53	0.92	10.01
	91—99	64336	1.71	63508	2.37	22.39	1.71	22.37	1.81
	Total	167409	0.59	165826	1.48	58.27	0.56	58.40	0.59
60 and above	01—71	11886	3.59	11944	4.25	4.14	3.57	4.21	3.90
	81—82	50	60.87	47	60.78	0.02	52.97	0.02	60.78
	91—99	14482	3.14	14118	4.00	5.04	3.14	4.97	3.65
	Total	26417	2.48	26109	3.36	9.20	2.47	9.20	2.93
all groups	01—71	120424	1.21	119848	1.75	41.92	1.18	42.21	1.20
	81—82	2931	9.38	2781	9.73	1.02	9.37	0.98	9.81
	91—99	163932	0.88	161307	1.82	57.06	0.85	56.81	0.88
	Total	287287	0.24	283936	1.46	100.00	—	100.00	—

TABLE 24 : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977—JUNE 78) : SCHEDULE : 10 EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP X.... CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES.

SECTOR : RURAL		STATE : UTTAR PRADESH				REGION : 5			
age-group (in years)	activity status	number of persons				percentage to all persons 5+			
		procedure A		procedure B		procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05—14	01—71	705	16.41	739	17.31	2.02	16.41	2.12	16.75
	81—82	14	97.02	12	100.00	0.04	97.60	0.03	100.3
	91—99	10556	3.21	10436	4.64	30.30	2.98	29.92	3.4
	Total	11274	3.23	11187	4.66	32.36	3.02	32.08	3.4
15—59	01—71	12724	3.45	12867	4.13	36.52	3.56	36.89	3.7
	81—82	244	38.71	244	37.94	0.70	38.89	0.70	37.7
	91—99	7493	5.80	7471	7.43	21.51	5.60	21.42	5.8
	Total	20461	1.45	20582	3.45	58.73	1.37	59.01	1.4
60 & above	01—71	1084	12.83	1113	14.06	3.11	12.95	3.19	13.8
	81—82	—	—	—	—	—	—	—	—
	91—99	2019	7.26	1996	7.72	5.80	7.17	5.72	7.1
	Total	3103	6.16	3108	6.94	8.91	6.19	8.91	6.3
all groups	01—71	14512	3.08	14719	3.92	41.66	3.21	42.20	3.3
	81—82	257	37.60	255	36.84	0.74	37.65	0.73	36.6
	91—99	20068	2.60	19903	4.39	57.60	2.25	57.07	2.3
	Total	34837	0.73	34877	3.11	100.00	—	100.00	—

TABLE 25 : NATIONAL SAMPLE SURVEY 32ND ROUND (JULY 1977—JUNE 1978) : SCHEDULE 10 : EMPLOYMENT AND UNEMPLOYMENT : ESTIMATED AGGREGATE AND PERCENTAGE DISTRIBUTION OF PERSONS AGED 5 AND ABOVE BY AGE-GROUP X... CURRENT ACTIVITY STATUS, WITH CORRESPONDING RELATIVE STANDARD ERRORS, USING (A) SELF-WEIGHTING AND (B) DESIGN-BASED MULTIPLIERS AT REGION AND STATE LEVELS FOR SELECTED STATES

SECTOR : RURAL		STATE : UTTAR PRADESH				REGION : ALL			
age-group (in years)	activity status	number of persons				percentage to all persons 5+			
		procedure A		procedure B		• procedure A		procedure B	
		estimate (00)	r.s.e.	estimate (00)	r.s.e.	estimate	r.s.e.	estimate	r.s.e.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
05—14	01—71	16027	3.56	16003	3.61	2.22	3.53	2.23	3.60
	81—82	239	23.73	212	23.62	0.03	26.23	0.03	23.65
	91—99	221788	0.68	218972	1.14	30.80	0.77	30.59	0.70
	Total	238054	0.68	235188	1.10	33.06	0.70	32.86	0.66
15—59	01—71	238806	0.76	238888	1.21	33.16	0.56	33.37	0.78
	81—82	5835	6.26	5700	6.50	0.81	6.24	0.80	6.52
	91—99	173309	0.97	172112	1.45	24.07	0.96	24.04	0.99
	Total	417950	0.38	416700	1.05	58.04	neg	58.21	0.39
60 & above	01—71	26201	2.48	26468	2.73	3.64	2.37	3.70	2.59
	81—82	228	28.19	237	28.08	0.03	29.73	0.03	28.06
	91—99	37624	1.97	37215	2.26	5.22	1.95	5.20	2.07
	Total	64052	1.59	63920	1.92	8.90	1.50	8.93	1.70
all groups	01—71	281034	0.74	281359	1.16	39.03	0.51	39.31	0.74
	81—82	6302	6.19	6149	6.44	0.88	6.12	0.86	6.46
	91—99	432720	0.50	428299	1.08	60.10	0.54	59.83	0.48
	Total	720056	0.16	715808	0.94	100.00	—	100.00	—

A NOTE ON WAGES AND EARNINGS OF RURAL LABOUR HOUSEHOLDS* : NSS 32nd ROUND (JULY 1977-JUNE 1978)

1. INTRODUCTION

1.1 The rural labour forms an important segment of the rural society in India and the need for data on important socio-economic characteristics of rural labour (including agricultural labour) is hard to over-emphasise. With a view to building up some reliable estimates relating to the socio-economic conditions of agricultural labour, an attempt was made by the Central Ministry of Labour to collect data on agricultural labour households by undertaking the First Agricultural Labour Enquiry in 1950-51. This was followed by a second Agricultural Labour Enquiry undertaken by the National Sample Survey (NSS) in the year 1956-57.

1.2 The Government undertook a third enquiry of this kind during the years 1963-65. The scope of this enquiry was, however, widened to cover all the rural labour households, including the agricultural labour households. This survey is generally referred to as the first Rural Labour Enquiry. A second Rural Labour Enquiry was held in the 29th round of NSS in the year 1974-75.

1.3 The question of conducting a third Rural Labour Enquiry came up before the Working Group set up by the National Sample Survey Organisation (NSSO) for the 32nd round Employment and Unemployment survey. On the basis of some recommendations made by the Working Group, the NSSO decided to integrate the Rural Labour Enquiry with the main enquiry on Employment and Unemployment in the 32nd round for the first time.

1.4 The NSS 32nd round survey was carried out during July 1977-June 1978, which was divided into 4 sub-rounds of 3 months each.

1.5 This report is based on the central sample** data collected from 8820 sample villages. The survey covered the whole area of the Indian Union except Sikkim; and some small areas of Jammu & Kashmir, Madhya Pradesh, Maharashtra and the rural areas of Chandigarh, Mizoram and Nagaland, Andaman and Nicobar Island, Lakshadweep, Dadra and Nagar Haveli.

1.6 A note giving the details of sample design, the estimation procedure etc. is given in Para 4 and the validity of the estimates is given in Para-5: Survey results contain detailed tables for the states***and all-India. While concepts and definitions followed in the survey are mentioned in Para 2, a summary of the main findings of the report is given in Para 3.

2. CONCEPTS AND DEFINITIONS

The important concepts and definitions adopted for the enquiry were as follows:—

2.1 *Household*: A group of persons normally living together and taking food from a common kitchen constituted a household.

2.2 *Household size*: The number of normally resident members of a household constituted its size. The normally resident members included temporary stay aways but excluded temporary visitors or guests.

The inmates (including the staff) of a mess, hostel, boarding and lodging house, hotel, orphanage, vagrant house etc., were treated as single-member

*This is the second in the series of reports on rural labour households. The first report in the series, viz., Indebtedness of Rural Labour Households, had been published in Sarvekshana Vol. VIII, No. 3 & 4, January-April 1985.

**In the NSS usually two independent samples are drawn, one for the participating states called the 'State Sample' and the other for NSSO, called the 'Central Sample'.

***Except Table 3 of Karnataka,

households. However, if a group of persons satisfying the definition of a household resided in any of the above establishments and pooled their total income (e.g., a family living in a hotel on a regular basis) then it was treated as a separate household by itself.

2.3 Rural Labour: Rural Labour was defined as manual labour in agriculture and/or non-agricultural occupations in return for wages either in cash or kind (excluding exchange labour). Self-employment in manual work was not treated as wage-paid manual work. The term "manual work" meant work essentially involving physical operations. However, work essentially involving physical labour but also requiring a certain level of general, professional, scientific or technical education was not termed as manual work. On the other hand, work not involving much of physical labour and at the same time not requiring much educational (general, scientific, technical or otherwise) back-ground was treated as manual work. Thus the definition excluded the work of engineers, doctors, dentists, midwives etc., from the purview of manual work even though their work involved some amount of physical labour. The work of peons, chowkidars, watchmen etc., even if their work did not involve much of physical labour, was, however, considered as manual work.

2.4 Rural Labour households: A household was identified as rural labour household on the basis of its largest source of income. For this purpose, the following sources of income were considered:

- (a) Wage paid manual labour (agricultural and/or non-agricultural);
- (b) Paid non-manual employment; and
- (c) Self-employment (own account work and/or employment as unpaid family worker).

A household was classified as a rural labour household if its largest source of income was the first of the above three categories, i.e., if wage paid manual employment contributed more towards its income during the 365 days preceding the date of survey than each of the other two sources taken individually.

2.5 Agricultural Labourer: A person was treated as agricultural labourer or in other words *wage paid manual* labourer in agriculture, if he/she followed one or more of the following agricultural occupations in the capacity of a labourer on hire or on exchange irrespective of the mode of payment, namely, wholly in cash or kind or partly in cash and partly in kind:

- (a) Farming including cultivation and tillage of the soil etc.;

- (b) Dairy farming;
- (c) Production, cultivation, growing and harvesting of any horticultural commodity;
- (d) Raising of livestock, bees or poultry and
- (e) Any practice performed on a farm as incidental to or in conjunction with farm operations (including any forestry or timbering operations and the preparation for market and delivery to storage or to market or to carriage for transportation to market of farm products).

It might be noted that manual work in 'fisheries' was excluded from the category of agricultural labour. Further, work relating to the transportation coming under the category (e) above referred only to the first stage of transportation from farm to the first place of disposal.

2.6 Agricultural Labour households: The rural labour households which derived major portion (more than 50%) of their total income during the last 365 days preceding the date of enquiry from wage paid manual labour in agricultural occupations only were regarded as agricultural labour households.

2.7 Earnings: Earnings for the purpose of this survey included wages and salaries already received or receivable in cash or kind or partly in cash and partly in kind for the work done during the reference week.

2.8 Households with cultivated land: The household which reported having cultivated land during the last agricultural year prior to the date of survey was considered as household "with cultivated land" and those who did not report to have such cultivated land were regarded as households "without cultivated land". Cultivated land was *taken to mean* the net area sown during the last agricultural year (July 1976-June 1977) and included orchards and current fallow.

2.9 Land possessed: The total area of land possessed was defined as the total area of land owned plus the total area of land leased in minus the total area of land leased out. It included land under houses and housesite.

3. SUMMARY FINDINGS

3.1 While detailed results of the survey are available in para 5, in this section some basic results on the patterns of household composition and the wage rates for the members of the rural labour households and some other important findings emerging from them are presented.

Alongwith the results of the present survey (32nd round, July 1977-June 1978), the corresponding results of the previous survey (29th round, July 1974-June 1975)¹ on the subject have also been shown-whenever such comparisons are available to give an idea of the change during the intervening years².

3.2 In Table (1) are presented the statewise estimates of the number of agricultural and non-agricultural labourers in all rural labour households.

3.3 The total all-India estimate of the number of agricultural labourers works out to be 51,851,200³. The estimate of non-agricultural labourers comes to 7,767,300¹, thereby making a total of 59,618,500 wage earners in rural labour households in the country in 1977-78 against 50,737,000 in the 29th round (1974-75).

3.4 The comparable results, estimated on the basis of survey data of the second Rural Labour Enquiry (1974-75) and the 32nd round (1977-78) are presented in Table (1). It must be noted that there were significant differences in survey design and methods of estimation between the two rounds, which could affect the respective estimates of the aggregates obtained from the two rounds. The estimates of ratios and percentages are, however, likely to be affected much less. In the 29th round (1974-75), the Rural Labour Enquiry schedules were canvassed in a sample rural labour households selected according to a self-weighting design from a special frame of such households. In the 32nd round (1977-78), on the other hand, the Rural Labour Enquiry was integrated with the Employment-Unemployment enquiry for the first time. The estimation procedure in the 29th round consisted of design-based unbiased estimates of aggregates, whereas

in the 32nd round a procedure based on projected population for 1977-78 was adopted for estimating the totals. The tabulating agencies for the two rounds under comparison were also different. In consequence, the observed differences in the estimates of aggregates and, to some extent, also of the proportions of rural labour households between the two rounds may not be all real but partly due to the differences in survey design, estimation procedures and the respective practices of the two agencies. The users are therefore, advised to exercise extra caution* while making comparisons of the estimates, especially of estimates relating to aggregates, obtained from these two rounds.

3.5 The percentage distribution of rural labour household members by usual occupation, age-group and sex is given in Table (2). In the age-group 15-49, about 66.5 percent of the males in the rural labour households are agricultural labourers, 12.4 percent are non-agricultural labourers and 14.0 percent pursue other gainful occupations. Only a small percentage, i.e., about 2.4 percent, either seek or are available for work. Among the female household members, about 40.0 percent are agricultural labourers, 4.0 percent non-agricultural labourers, 9.00 percent pursue other gainful occupations and about 4.3 percent either seek or are available for work. Thus, in this age-group most of the females are either agricultural labourers or are out of labour force. The distribution in the age-group 50-59 follows the same trend with slight variation in respect of both males and females. In the age-group 60 & above the percentage of males and females engaged as agricultural labour is undoubtedly lower but it is by no means negligible.

1. The 29th round figures have been taken from "Final Report on Wages & Earnings of Rural Labour Households, Labour Bureau, Ministry of Labour, Govt. of India.

2. While making comparative observations, the Union Territories have not been taken into account.

3. Excluding Karnataka whose estimates are not available.

*A critical examination of the estimates of aggregates, as obtained from the RLES, is presented in Para-5.

TABLE (1) : ESTIMATED NUMBFR (00) OF AGRICULTURAL AND NON AGRICULTURAL LABOURERS IN RURAL LABOUR HOUSEHOLDS

state (1)	agricultural labourers		non agricultural labourers	
	29-R	32-R	29-R	32-R
	(2)	(3)	(4)	(5)
1. Andhra Pradesh	64030	76429	5420	5832
2. Assam	5000	11455	3370	908
3. Bihar	63880	68662	5450	5359
4. Gujarat	19490	26306	6290	3021
5. Haryana	2120	4000	1380	2152
6. Himachal Pradesh	200	617	190	645
7. Jammu & Kashmir	220	281	280	589
8. Karnataka	31240	—*	3830	—*
9. Kerala	18600	19085	9370	9360
10. Madhya Pradesh	33640	47932	3140	3385
11. Maharashtra	52430	70867	6180	9930
12. Manipur	30	42	20	33
13. Meghalaya	500	557	200	84
14. Orissa	25800	31805	4310	3308
15. Punjab	7010	8161	1620	2247
16. Rajasthan	3700	8178	1930	3756
17. Tamil Nadu	54930	55273	7500	8289
18. Tripura	980	1917	380	296
19. Uttar Pradesh	47490	45768	8000	8469
20. West Bengal	32080	39904	9120	9112
21. Arunachal Pradesh	—	15	—	9
22. Delhi	—	156	220	412
23. Goa, Daman & Diu	240	702	80	354
24. Pondicherry	450	400	100	123
25. All India	464060	518512*	78380	77673*

*The estimates of Karnataka are not available.

The all India estimates are exclusive of the estimate of Karnataka.

Table (2) : PERCENTAGE DISTRIBUTION (0·00) OF RURAL LABOUR HOUSEHOLD MEMBERS BY USUAL OCCUPATION AND BY AGE

age group (1)	All rural labour households											
	agricultural labour		non agricul- tural labour		other gainful occupation		seeking and/or available for work		others		total	
	male	female	male	female	male	female	male	female	male	female	male	female
0-14	5·48	3·90	0·66	0·58	4·19	2·45	0·36	0·55	89·31	92·52	100·00	100·00
15-49	66·52	39·93	12·36	3·98	14·00	9·00	2·39	4·31	4·73	42·78	100·00	100·00
50-59	63·90	35·34	10·16	3·56	18·55	8·72	0·55	2·27	6·84	50·10	100·00	100·00
60 & above	37·60	14·11	4·51	2·28	18·35	4·72	0·57	0·72	38·98	78·17	100·00	100·00
total	38·72	23·52	6·82	2·47	10·26	6·07	1·32	2·46	42·88	65·48	100·00	100·00

TABLE (3A) : AVERAGE DAILY EARNINGS (RS. 0·00) OF ADULT MALE, FEMALE AND CHILD LABOURERS IN ALL AGRICULTURAL OPERATIONS, NON-AGRICULTURAL OPERATION AND ALL OCCUPATIONS FOR THE RURAL LABOUR HOUSEHOLDS BY SUB-ROUNDS

ALL-INDIA

type of operations (1)	adult male					adult female					children				
	SR-1	SR-2	SR-3	SR-4	SR-pooled	SR-1	SR-2	SR-3	SR-4	SR-pooled	SR-1	SR-2	SR-3	SR-4	SR-Pooled
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. agricultural labour	3·71	3·77	3·76	3·93	3·79	2·61	2·73	2·60	2·72	2·67	2·18	2·17	2·09	2·24	2·17
2. non-agricultural labour	6·70	6·30	5·36	6·14	6·20	2·95	3·05	3·10	2·99	3·02	2·49	2·52	2·38	2·63	2·49
3. all labour	4·24	4·25	4·29	4·51	4·32	2·65	2·77	2·69	2·77	2·72	2·22	2·21	2·14	2·32	2·22

TABLE (3B) : AVERAGE DAILY EARNINGS (RS. 00) OF ADULT MALE, FEMALE AND CHILD LABOURERS IN AGRICULTURE BY TYPE OF OPERATIONS, IN NON-AGRICULTURE AND IN ALL OCCUPATIONS FOR THE RURAL LABOUR HOUSEHOLDS.

ALL-INDIA

type of operations	adult male	adult female	children
(1)	(2)	(3)	(4)
1. ploughing	3.84	2.84	2.77
2. sowing	4.05	2.49	2.70
3. transplanting	3.93	2.88	2.61
4. weeding	3.47	2.29	2.00
5. harvesting	3.85	2.77	2.41
6. agricultural (others)	3.78	2.73	2.03
7. all-agricultural labour	3.79	2.67	2.17
8. non-agricultural labour	6.20	3.02	2.49
9. all labour	4.32	2.72	2.22

TABLE (4) AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALE, ADULT FEMALE AND CHILDREN IN AGRICULTURAL AND NON-AGRICULTURAL OPERATIONS BY HOUSEHOLD GROUPS IN RURAL LABOUR HOUSEHOLDS.

ALL-INDIA

operations	round	adult male			adult female			children		
		sche- duled caste	sche- duled tribe	all	sche- duled caste	sche- duled tribe	all	sche- duled caste	sche- duled tribe	all
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1. all agricultural labour	29	3.39	2.82	3.26	2.35	2.17	2.28	1.90	1.82	1.82
	32	3.87	3.21	3.79	2.73	2.64	2.67	2.28	1.94	2.17
2. non-agricultural labour	29	3.85	3.82	4.09	2.38	2.34	2.34	2.17	1.76	1.84
	32	5.76	4.67	6.20	3.08	3.01	3.02	2.36	2.66	2.49

3.6 The average daily wage rate for all agricultural and non-agricultural operations and all operations combined (in all rural labour households, 32nd round) is given in Table (3A) by different sub-rounds for adult male, female and children at the all India level. Though, as expected, a child labourer's average daily earning is less than that of a female labourer, which again is less than that of a male labourer for a particular operation, there is no visible trend in the wage rate between one sub-round to another for a particular type of labour in a particular type of operation.

3.7 Similar estimates, broken down into different agricultural operations, are presented in Table (3B). It is seen from this table that for a male labourer, sowing, transplanting, harvesting and ploughing are more remunerative; for a female labourer transplanting, ploughing and harvesting fetch more wages than

others while for a child labourer such operations are ploughing, sowing and transplanting.

3.8 Statewise daily wages for the same set of labourers in respect of all agricultural and non-agricultural operation for the 29th and the 32nd round are shown in table (A) at the end in survey results. The table reveals that at all India level the wage rate in 32nd round was higher than in 29th round, specially for non-agricultural operation for all types of labour.

3.9 In Table (4), the wage rates for all agricultural and non-agricultural operations at all-India level are available by further breakdown into scheduled caste, scheduled tribe and all rural labour households for both the 29th and 32nd round. The average daily wage earning for a labour (male/female/child) in scheduled caste household is more than the labourer in a scheduled tribe household or all rural labour household.

4. THE SAMPLE DESIGN AND THE ESTIMATION PROCEDURE

4.1 Sampling design and sample size : A stratified two-stage sampling design was adopted in the survey with census villages as the first stage units for the rural areas and households as the second stage units. But in the rural areas of the North Eastern States viz., Mikir Hills and North Cachar Hills of Assam, Arunachal Pradesh, Meghalaya, Mizoram, Manipur and Tripura, the first stage units were clusters of village. Altogether 8,820 villages were selected as the first stage units. In each of the first stage units 12 households were selected, as second stage units (for the rural areas of North Eastern Region) 24 households were to be selected from each cluster of villages. The sample villages were selected with probability proportional to population and with replacement. The households were selected circular systematically with equal probability after arranging all the households for the first stage units according to their means of livelihood in the order self-employed in non-agricultural occupations, rural labour and others.

4.2 Stratification and allocation of sample : The whole of India was divided into a number of basic strata so that the basic strata did not cut across district boundaries. Each district with less than 1.5 million rural population according to 1971 census formed one basic stratum by itself except in Gujarat and Arunachal Pradesh where some districts with less than 1.5 million population had been divided into two or more basic strata. A district with more than 1.5 million rural population (according to census 1971) was divided into a number of basic strata, depending on its rural population by grouping contiguous tehsils (sub-divisions in Bihar, Orissa and West Bengal) homogenous as far as possible with respect to rural population, density and crop pattern. District formed after 1971 census were also considered for formation of basic strata. The total number of rural strata thus formed was 516. Within each State and Union Territory the total sample villages were allocated to the different rural strata in proportion to their 1971 rural population. The final stratum allocations were made multiples of 4.

4.3 Survey period and sub-round formation : The survey was started in July 1977 and was completed in June 1978. The entire survey period of one year was divided into four sub-rounds each of three months' duration coinciding approximately with the four agricultural seasons. The four sub-round periods were :

sub round 1 : July to September 1977

sub-round 2 : October to December 1977

sub-round 3 : January to March 1978

sub-round 4 : April to June 1978

The sample villages were distributed over the four sub-rounds in equal numbers so as to provide valid estimates for each of the sub-rounds respectively.

4.4. Estimation procedure : In order to reduce work-load at the tabulation level and to obtain reliable aggregate estimates at the regional level, the following estimation procedure was adopted.

$Y = y \cdot x \cdot p$ where,

Y — estimated rural total for any region for any sub-round/all sub-rounds.

y — unestimated rural total of the region for the sub-round/all sub-rounds

P — projected rural population of the region for January 1978, and

p — total sample persons in the sample villages of the region, surveyed in the sub-round/all sub-rounds.

5. THE ESTIMATES OF POPULATION AND RURAL LABOUR HOUSEHOLDS FROM VARIOUS NSS ROUNDS

5.1 Results compared :

The first RLE was conducted during 1963-65; the second, ten years later, in 1974-75; and the third, just three years later, in 1977-78. The third RLE was integrated, for the first time, with the employment-unemployment enquiry of the NSS 32nd round. A proper appraisal of the absolute estimates obtained from these surveys would be possible by superimposing them over the census population counts. The population counts of the last three decennial censuses of 1961, 1971 and 1981 have, therefore, been looked into. The estimates have been taken from the reports prepared by the Labour Bureau on the first two RLE's and from the report of the NSS 32nd round Employment-Unemployment survey.

The total rural population counts of the last three decennial censuses and the estimates of rural

population from the three NSS rounds are shown in Table (5.1).

TABLE (5.1) : CENSUS COUNTS AND NSS ESTIMATES OF ALL-INDIA RURAL POPULATION

source*		total rural population (in millions)
1		2
1. Census	61	360.1
2. RLE	63	364.0
3. Census	71	438.9
4. RLE	74	456.5
5. RLE	77	499.0
6. Census	81	525.5

*Census 61 —Census of India 1961.

RLE 63 —First Rural Labour Enquiry, NSS 18th round (1963-64)

Census 71—Census of India 1971.

RLE 74 —Second Rural Labour Enquiry, NSS 29th round (1974-75)

RLE 77 —Employment Unemployment Survey, NSS 32nd Round (1977-78) (Rural Labour Enquiry was a part of this survey)

Census 81 —Census of India 1981.

Considering the observed trend of census population growth over the two decades, 1961-71 and 1971-81, for all India rural, the population estimates of the first two RLE's are quite low. The first RLE conducted during February 1963 to January 1964, having its mid-point at 1st August 1963, had a time gap of nearly two and a half years from 1st March 1961 (the population census date) and the population estimate of the RLE was only 4 million higher.

5.2 Growth rate of all-India rural population

A series of exponential annual rates of population growth can be derived from Table (5.1). The growth rates based on RLE 74-75 estimate and the censuses of 1971, 1981 and the estimate of RLE-77-78 are very much out of line with the growth rates derived from the census counts alone. Even greater divergences are observed in the annual growth rate estimates based on RLE 63-64 and the censuses. It may also be noted that the rural population growth rate of 1.98 per cent per annum, as estimated from RLE 63-64 and RLE 74-75, is also on the higher side. The estimated growth rates obtained from

RLE 77-78 and the censuses of 1971 and 1981 are close to the intercensal population growth. The population estimate of RLE 77-78 is however, slightly on the higher side.

From the annual rates of population growth, as derived above, the following inferences may be drawn :

- the synthetic* estimate of population from RLE 1977-78 is close to the actual population;
- the low population estimates derived from other RLEs, viz RLE 1963-64, and RLE 1974-75 are underestimates; and
- the extent of underestimation seems to be relatively more in RLE 1963-64 than in RLE 1974-75.

5.3 Proportion of Rural Labour (RL) and Agricultural Labour (AL) Households

The net growth of RL and AL households would be the resultant of the growth of total RL/AL households (i.e., the addition of new RL/AL households) less the households which ceased to be labour households or became extinct. In general, if the proportion of RL/AL households to total rural households at two points of time remains the same, the rate of increase of RL/AL households during the period should be very close to the rate of growth of total rural population. If, on the other hand, the proportion of RL/AL households at a later date is higher, the rate of growth of RL/AL households will obviously be greater than the rate of growth of rural population.

The definition of RL/AL households did not undergo any change since RLE 63-64. Nevertheless it has been observed that the proportion of RL households to the total rural households at all-India level showed an increasing trend from 25.5 per cent in RLE 63 to 30.3 per cent in RLE 74-75 and subsequently to 36.7 per cent in RLE 77-78. The respective proportion of AL households also showed a similar trend : 21.7 per cent, 25.3 per cent and 30.0 per cent in the respective RLE's. At state level also, the trend is similar for most of the states. It may also be noted that the latest enquiry of 1978 recorded 36.6 per cent of the total rural households as RL households and 29.4 per cent as AL households. These proportions are very close to those of RLE 77-78.

*It is to be noted that the estimation procedure for estimates of RLE-1977-78 was not based on the sample design of 32nd round survey. It has, therefore, been labelled as a synthetic estimate. In this connection, the readers might also wish to consult para 3.4 of this Report.

5.4 As it was expected from the procedure adopted, the RLE 77-78 estimate and the projected population for 1977-78 were of the same order. The RLE 74-75 population estimate was considerably lower than the projected population for this year. As a result, the implied rate of population growth between the two RLEs turned out to be much higher than the growth rate assumed in deriving the population projections (or the intercensal growth rate between 1971-81). Further a large num-

ber of households enumerated as rural labour households in 1977-78 might not have been categorised as such in the earlier RLE (1974-75). This was quite apparent from the observed difference in the proportions of RLE households to total households for RLE 74-75 (30.3%) and RLE 77-78 (36.7%). In effect, the rate of population growth of RL households turned out to be still higher than the implied high rate of growth of total population between the two RLEs.

1.6. The sample households selected in each village were divided into three annual exclusive categories: category 1 consisted of households which cultivated at least some plot of land during the agricultural year 1975-76 with irrigation, category 2 consisted of the households which cultivated land during the period wholly without irrigation and category 3 consisted of the rural labour households which did not cultivate any land during the period. Each household which cultivated land and used some irrigation was however, included in category 1 and not in category 2 even if their cultivation during the year was wholly without irrigation. For the sample households of category 1-2 in the household which cultivated land during the year with irrigation and usually with irrigation - pesticides of irrigation crops grown use of tractor, manure and pesticides etc were collected in schedule 2. For sample households of category 3, that is, the rural labour households which usually did not use irrigation, pesticides, manure and tractor, the year (year of irrigation, pesticides, manure, tractor, etc) was collected in schedule 3. Households of category 3 were not covered by the survey.

1.7. The Report for all India is based on the data collected in schedule 12.1 in the general sample of the central sample. It presents information on number of households, usually using irrigation, area possessed, net area, gross area, irrigated area, cropped more than once, net area trap and irrigated by various types of irrigation, area under irrigated and unirrigated crops, use of tractor, manure, and pesticides, expenditure on irrigation, electricity, tube and pesticide, investment of agricultural and irrigation equipments and draught animals, etc.

1.8. Important concepts and definitions used in the survey are presented in Part 2. A summary of the survey design and various procedures are described in Appendix II.

1.9. All the states and union territories included in the geographical coverage of the survey, partitioned in it at least on a full matching basis by census, a sample of equal size following identical concepts and definitions.

1.1. A comprehensive enquiry on irrigation in rural areas was carried out by the National Sample Survey Organisation (NSSO) in its 31st round survey operation (July 1975-June 1977). In this survey, particulars of irrigation in the household holdings were collected by household enquiry from a sample of households. Besides data on crops grown and use of fertilizers, manure and pesticides in the household holdings were also collected. The reference period for the survey was the agricultural year July 1975-June 1976.

1.2. The survey covered the whole of India, except the states of Sikkim, Nagaland and Meghalaya and the Union Territories of Chandernagore, Pondicherry, Andaman & Nicobar Islands, Mizoram, Lakshadweep and Jammu & Kashmir. Two towns of district, Surguja and four towns of district, Bastar of Madhya Pradesh; three towns of district, Chandernagore and one town of district, Andhra Pradesh of Madhya Pradesh; district of Jammu & Kashmir were also not covered.

1.3. For the purpose of the survey there was a general sample of villages distributed all over the geographical coverage of the survey. Also, there was a special sample of villages 1 on the command areas of (a) major irrigation projects commissioned after 1947 and (b) medium irrigation projects commissioned after 1947. In the general sample, the number of villages planned to be surveyed was 8304 for general sample, 3024 for special sample.

1.4. For the general sample the design was stratified two stage with district (or portion of district) as stratum, village as first stage unit and household as second stage unit of sampling. The list of 1971 census villages was used as sampling frame for the general sample. At all India level, 8392 sample

1.5. Sample design and various procedures are described in Appendix II.

A NOTE ON USE OF IRRIGATION IN HOUSEHOLD HOLDINGS IN INDIA : NSS 31ST ROUND (JULY 1976—JUNE 1977)

1. INTRODUCTION

1.1 A comprehensive enquiry on irrigation in rural areas was carried out by the National Sample Survey Organisation (NSSO) in its 31st round survey operation (July 1976-June 1977). In this survey, particulars of irrigation in the household holdings were collected by household enquiry from a sample of households. Besides, data on crops grown and use of fertilisers, manures and pesticides in the household holdings were also collected. *The reference period for the survey data was the agricultural year July 1975—June 1976.*

1.2 The survey covered the whole of rural India except the states of Sikkim, Nagaland and Meghalaya and the Union Territories of Chandigarh, Arunachal Pradesh, Andaman & Nicobar Islands, Mizoram, Lakshadweep and Dadra & Nagar Haveli. Two tehsils of district Surguja and four tehsils of district Bastar of Madhya Pradesh; three tehsils of district Chandrapur and one tehsil of district Amravati of Maharashtra and Ladakh district of Jammu & Kashmir were also not covered.

1.3 All the states and union territories included in the geographical coverage of the survey, participated in it, at least on a full matching basis, by canvassing a sample of equal size following identical concepts and definitions.

1.4 For the purpose of the survey there was a general sample of villages distributed all over the geographical coverage of the survey. Also, there was a special sample of villages from the command areas of (i) major irrigation projects commissioned after 1947 and (ii) medium irrigation projects commissioned after 1964. In the central sample, the number of villages planned to be surveyed was 8304 for general sample 2054 for special sample.

1.5 For the general sample the design was stratified two stage with district (or portion of district) as stratum, village as first stage unit and household as second stage unit of sampling. The list of 1971 census villages was used as sampling frame for the general sample. At all India level, 8292 sample

villages were surveyed. In each sample village, a fixed number of households was selected for the survey. Selection of households was done circular systematically after arranging all the households in the village in a specified order.¹

1.6 The sample households selected in each sample village were divided into three mutually exclusive categories : category 1 consisted of households which cultivated at least some plot of land during the agricultural year 1975-76 with irrigation, category 2 consisted of the households which cultivated land during this period wholly without irrigation and category 3 consisted of the residual households which did not cultivate any land during the period. Such households which cultivated land usually using irrigation were however, included in category 1 and not in category 2 even if their cultivation during the year was wholly without irrigation. For the sample households of category 1—that is the households which cultivated land during the year with irrigation/and usually used irrigation—particulars of irrigation, crops grown, use of fertiliser, manure and pesticides etc. were collected in Schedule 22·1. For sample households of category 2, that is the sample households which usually did not use irrigation and cultivated land during the year without irrigation, particulars of unirrigated household holdings were collected in Schedule 22·2. Households of category 3 were not covered by the survey.

1.7 This Report for all India is based on the data collected in Schedule 22·1 in the general sample of the central sample. It presents information on number of households usually using irrigation, area possessed, net area sown, net area irrigated, area cropped more than once, net area/crop area irrigated by various types of irrigation, area under irrigated and unirrigated crops, use of fertiliser, manure and pesticides, expenditure on irrigation, fertiliser, manure and pesticides, inventory of agricultural and irrigation equipments and draught animals owned etc.

1.8 Important concepts and definitions used in the survey are presented in Para 2. A summary of

¹ Sample design and estimation procedure are described in Appendix-II.

findings of the results is presented in Para 3. In Para 4 is presented the sample design and estimation procedure adopted for this survey. The detailed statistical tables are given in Part II—Survey Results.

2. CONCEPTS AND DEFINITIONS

2.1 Some of the important concepts and definitions adopted in the survey are given below.

2.2 *Household* : A household was defined as a group of persons normally living together and taking food from a common kitchen. Thus a household was considered as constituted by normally resident members including temporary stay away but excluding temporary visitors.

2.3 *Household holding* : A holding was defined as constituted by all land possessed by the household. Land possessed was taken as the sum of land owned but not leased out and land taken on lease. In case of joint ownership or joint leasing in by the sample household with other households, only the sample household's share of such land was taken as the part of the household holding.

2.4 *Land owned* : A plot of land was considered to be owned by the household if the right of permanent heritable possession with or without right to transfer title was vested in a member or members of the household. Land owned included also land held directly from Government under a grant, lease or assignment. Land owned by a household might be leased out to another household without losing ownership right.

2.5 *Irrigation* : Irrigation was considered to denote the practice of purposely providing land with water by artificial means for crop production.

2.6 *Types of irrigation* : Irrigation was broadly grouped into two categories namely flow irrigation and lift irrigation. When irrigation did not involve any use of power for lifting of water, it was considered under the flow type. Flow irrigation covered irrigation by canal, diversion scheme, tank and others not involving any lifting of water. Irrigation from wells, tube-wells, rivers, tanks and other sources using some lift arrangement constituted lift irrigation.

2.7 *Net area irrigated* : When a plot of land was irrigated more than once in the same or different seasons of an agricultural year, its area was considered only once for obtaining net area irrigated. In case the plot was having irrigation facility from more than one source of flow and/or lift irrigation, the major source was treated as the type of irrigation for the plot.

For deciding the major source, the gross area irrigated was taken as the base.

2.8 *Net area sown* : When a plot of land was sown more than once in the same or different seasons of an agricultural year, its area was considered only once for obtaining net area sown.

2.9 *Gross crop area* : When a plot of land was cropped more than once in an agricultural year, the area of the land was counted as many times as it was cropped in obtaining the gross cropped area for the plot.

2.10 *Irrigable land* : Land belonging to a household was broadly classified into two groups—land having irrigation facilities and land not having any irrigation facility. Land having irrigation facilities was considered as irrigable irrespective of whether it was irrigated or not in 1975-76.

2.11 *Value of agricultural/irrigation equipment* : The value of agricultural/irrigation equipments owned by the household was evaluated at the price prevailing in the local market for the item in its present condition. For items owned jointly along with other households only the share of value of the household has been presented in Table 14. Similar procedure was followed for value of draught animals owned by the households.

3. SUMMARY OF FINDINGS

3.1 Some broad findings of the NSS 31st round survey on cultivator households are discussed briefly in this section. The results are based essentially on the data collected in schedule 22.1 (cultivator households usually using irrigation). However, some results obtained from schedule 22.2 (cultivator households usually not using irrigation) are also included in table (A) of this section.

3.2 *Cultivator households and some particulars of the agricultural operation.*

3.21 According to this NSS round, total number of rural households was of the order of 88.5 million. About 63.3 million rural households cultivated land during the agricultural year 1975-76, 34.7 million with irrigation and 28.6 million without irrigation.

3.22 Area possessed by the cultivator households totalled to about 126 million hectares, about 70 million possessed by households usually using irrigation and 56 million by households not using irrigation. 36 million hectares of area under the possession of cultivator households was irrigable and the remaining 90 million was without irrigation facility.

3.23 Total of the net area sown during the year by cultivator households was about 113 million hectares. Area of about 62 million hectares was sown by households usually using irrigation and the rest by households not using irrigation. About 35 of 36 million hectares of irrigable land and 78 of the 90 million hectares of land without irrigation facility were cultivated during the year. Out of about 35 million hectares of irrigable land sown, 30 million hectares were reported to have been irrigated during crop production.

TABLE (A) : ESTIMATED NUMBER OF CULTIVATOR HOUSEHOLDS AND PARTICULARS OF THEIR AGRICULTURAL OPERATION DURING THE AGRICULTURAL YEAR 1975-76

(1)	(2)
1. total number of households (00)	884,518
2. number of cultivator households (00)	633,162
(i) usually using irrigation (Sch. 22.1)	346,684
(ii) not using irrigation (Sch. 22.2)	286,478
3. area of land possessed by cultivator households (hectares 00)	1,261,315
(i) usually using irrigation	697,131
(ii) not using irrigation	564,184
(iii) irrigable land (Sch. 22.1)	363,281
(iv) land without irrigation facility (schs. 22.1 & 22.2)	898,034
4. net area of land sown (hectares 00)	1,130,570
(i) by households usually using irrigation	625,205
(ii) by households not using irrigation	505,365
(iii) in irrigable land	346,973
(iv) in land without irrigation facility	783,597
5. net area of irrigated land (hectares 00)	295,759
6. area of land cropped more than once (hectares 00)	251,461
(i) by households usually using irrigation	192,829
(ii) by households not using irrigation	586,32
(iii) in irrigable land	163,834
(iv) in land without irrigation facility	87,627
7. gross area of land cropped (hectares 00)	1,398,001
(i) by households usually using irrigation	830,695
(ii) by households not using irrigation	567,306
(iii) in irrigable land	520,375
(iv) in land without irrigation facility	877,626

3.24 Out of the 113 million hectares of land under cultivation only 25 million had multiple crops. Multiple cropping was found to be positively associated with irrigation. Area cropped more than once per household was 0.56 hectares for households

usually using irrigation and only 0.20 hectares for households not using irrigation. Also, about 47 per cent of the irrigable land sown was cropped more than once whereas area cropped more than once formed only about 11 per cent of the net area sown in land without irrigation facility.

3.25 Gross cropped area was estimated to be of the order of 140 million hectares. Of this, about 83 million hectares was with households usually using irrigation and 57 million with households not using irrigation. About 35 million hectares of irrigable land under cultivation accounted for 52 million hectares of cropped area under different crops. But 78 million hectares of net area sown in land without irrigation facility accounted for only 88 million hectares of gross cropped area.

3.3 Households usually using irrigation and some particulars of their agricultural operation:

3.31 About 26 per cent of the cultivating households usually using irrigation were in the household land possessed class less than 0.5 hectare. These households together possessed only less than 4 per cent of the land in the possession of households usually using irrigation. Households in the land possessed class 0.5 to 1.0 hectares formed 20 per cent of households, and their share of the total area was little more than 7 per cent. Thus, none of the lowest 46 per cent households usually using irrigation (when ranked in ascending order of land possessed size) possessed at least one hectare of land and this 46 per cent possessed only 11 per cent of the total land in the possession of the households usually using irrigation.

TABLE (B) : PERCENTAGE DISTRIBUTIONS OF HOUSEHOLDS USUALLY USING IRRIGATION AND THEIR AREA POSSESSED BY SIZE CLASS OF HOLDING.

size class of holding hectare	percentage distribution of	
	households usually using irrigation	area possessed
	1	2
less than 0.5.	25.83	3.54
0.5 — 1.0.	20.24	7.48
1.0 — 2.0.	23.49	16.58
2.0 — 4.0.	17.74	24.54
4.0 — 10.0.	10.35	29.99
10.0 & above	2.35	17.87
all classes	100.00	100.00

About 41 per cent of the households belonged to the land possessed class 1 to 4 hectares and their share of the area possessed was also of the same order. Little less than 13 per cent of the households came in the land possessed class 4 or more hectares. But these households enjoyed the possession of nearly 48 per cent of the area.

3.32 Of the total area possessed by households usually using irrigation, 52 per cent was irrigated land and 90 per cent was sown with crops. Net area irrigated formed 47 per cent of the net area sown and gross cropped area was 1.33 times the net area sown. Percentage of irrigable area to area possessed showed a definite decreasing trend over size class of holding. This percentage is about 77 for the lowest size class and 33 for the highest. In the case of percentage of net area sown to area possessed, figures for the different size classes are in the neighbourhood of 90 with figures larger than 90 in the lower size classes. Percentage of net area irrigated to net area sown by size class of holding shows a pronounced decreasing trend and the figure for the lowest size class is about 76 per cent and that for the highest size class is about 29 per cent. Ratio of gross cropped area to net area sown also shows a decreasing trend, though moderate, over size class of holding. This ratio for the lowest class is 1.41 and for the highest class is 1.17.

TABLE (C) : PERCENTAGE OF IRRIGABLE AREA AND AREA SOWN TO AREA POSSESSED AND PERCENTAGE OF IRRIGATED AREA AND AREA UNDER CROP TO AREA SOWN BY SIZE CLASS OF HOLDING (FOR HOUSEHOLDS USUALLY USING IRRIGATION)

size class of holding (hectare)	percentage of			
	irrigable area to area possessed	net area sown to area possessed	net area irrigated to net area sown	gross cropped area to net area sown
	1	2	3	4
less than 0.5	76.93	91.10	75.55	141.20
0.5 — 1.0	70.30	93.61	64.96	147.55
1.0 — 2.0	63.07	93.04	6.94	140.50
2.0 — 4.0	55.71	88.40	51.51	139.06
4.0 — 10.0	47.11	90.16	40.93	125.83
10.0 & above	32.87	85.01	28.86	117.43
all	52.12	89.68	47.31	132.87

3.33 Utilisation of land for crop production was more for irrigable land. About 96 per cent of the irrigable land in the possession of households usually using irrigation was sown and gross crop area for this type of land was one and half times the net area sown.

On the other hand, only about 83 per cent of the land without irrigation facility was sown and the ratio of gross crop area to the net area sown was only 1.12 for this type of land.

TABLE (D) : PERCENTAGE OF NET AREA SOWN TO AREA POSSESSED AND GROSS CROP AREA TO NET AREA SOWN BY TYPE OF LAND (FOR HOUSEHOLDS USUALLY USING IRRIGATION)

type of land	percentage of	
	net area sown to area possessed	gross crop area to net area sown
	(1)	(2)
irrigable land	95.51	149.98
land without irrigation facility	83.34	111.53
Total	89.68	132.87

3.4 Distribution of households reporting irrigation and net area irrigated by type of irrigation

3.41 As per the survey findings, about 37 per cent of the households used flow irrigation and 70 per cent used lift irrigation. Most commonly used water flow for irrigation was canal and nearly 24 per cent of the households reporting irrigation used this flow for the purpose. About 10 per cent of the households used water flows from tanks for irrigating their plots.

TABLE (E) : PERCENTAGE DISTRIBUTIONS OF HOUSEHOLDS REPORTING IRRIGATION AND NET AREA IRRIGATED BY TYPE OF IRRIGATION.

type of irrigation	percentage distribution of	
	households reporting irrigation	net area irrigated
	(1)	(2)
canal	23.56	30.55
diversion scheme	2.93	2.04
tank	9.74	6.34
others	2.34	1.43
all flow	37.40	40.37
well	35.60	24.66
tube-well	23.96	28.05
river	3.91	2.29
tank	8.69	2.88
others	3.68	1.74
all lift	70.34	59.63
flow & lift combined	100.00	100.00

Households using diversion schemes formed only about 3 per cent of the households reporting irrigation. Wells and tube-wells were more popular as source of water for lift irrigation with households. Of the households using irrigation, 36 per cent reported lift irrigation from well and 24 per cent, from the tube-well. Use of lift irrigation from tanks was reported by almost 9 per cent households using irrigation.¹

3.42 About 40 per cent of the net area irrigated was irrigated through flow type and 60 per cent by lift type. Canal flow accounted for about 31 per cent of net area irrigated and tank flow, about 6 per cent. About 28 per cent of the net area irrigated was irrigated by lift irrigation from tube-well and 25 per cent by lift irrigation from well.

3.5 Lift irrigation :

3.5.1 About 94 per cent of the net area under lift irrigation was irrigated by lifting equipments owned by private bodies or individuals: 74 per cent (by private agency) singly and 20 per cent, jointly. Only 5 per cent of the area under lift irrigation was irrigated by equipments owned by Government.

TABLE (F) : PERCENTAGE DISTRIBUTION OF NET AREA IRRIGATED BY LIFT IRRIGATION BY OWNERSHIP OF LIFTING EQUIPMENT.

ownership of lifting equipment	percentage of net area irrigated
(1)	(2)
government	5.16
cooperative	0.53
private joint	19.91
private single	74.38
not recorded	0.02
all	100.00

Main source of power for operating lifting equipments were electricity and diesel. These two sources together provided power for lifting equipments which irrigated about 72 per cent of the area under lift irrigation and the share of these two sources was almost even. Lifting equipments, using animal power irrigated about 18 per cent of the area under lift irrigation. Human power accounted for 10 per cent of the area under lift irrigation.

TABLE (G) : PERCENTAGE DISTRIBUTION OF AREA UNDER DIFFERENT CROPS AND PERCENTAGE OF IRRIGATED AREA TO TOTAL AREA UNDER EACH CROP (FOR HOUSEHOLDS USUALLY USING IRRIGATION)

crop	percentage of area under crop	percentage of irrigated area to total area under crop
(1)	(2)	(3)
Paddy	26.81	55.32
jowar	8.26	11.08
bazra	6.45	10.03
maize	4.25	29.13
ragi	0.51	62.20
wheat	18.00	85.03
barley	1.99	70.60
other cereals	1.69	6.93
all cereals	67.96	51.17
gram	4.43	25.70
tur	1.42	4.17
other pulses	5.78	9.77
all pulses	11.63	15.15
rape & mustard	0.70	56.55
groundnut	4.73	13.87
sesamum	0.42	9.61
other oil seeds	1.09	6.22
all oil seeds	6.94	16.75
sugarcane	2.64	90.95
cotton	2.93	47.98
jute	0.42	10.18
other fibres	0.10	4.95
tobacco	0.28	55.92
spices	0.73	60.15
other crop commodities	6.37	45.99
all crops	100.00	45.07

3.6 Area under different crops : It is observed from table (G) that about 68 per cent of the gross crop area was under cereal crop, 27 per cent under paddy, 18 per cent under wheat, 8 per cent under jowar 6 per cent under bazra and 4 per cent under maize. Pulses accounted for about 12 per cent of the gross crop area and the share of oil seeds was about 7 per cent. Paddy, ragi, wheat, barley, rape & mustard, sugarcane, tobacco and spices were found to be cultivated more as irrigated crops. Percentage of irrigated crop area to total crop area was 90.95 for sugarcane, 85.03 for wheat, 70.60 for barley, 62.20 for ragi, 60.15 for spices, 56.55 for rape & mustard, 55.92 for tobacco and 55.32 for paddy. Essentially unirrigated crops were bazra, jowar, and other cereals among the cereal crops, pulses in general, oil seeds in general except 'rape & mustard', jute and 'other fibres'.

¹For any parcel of land, its major source of irrigation was only considered. But a household might report more than one source of irrigation if it possessed different parcels of land with different major source of irrigation. Hence, while percentage of net area irrigated by different sources would add up to 100.00, that of the households reporting different sources might add to more than 100.00.

TABLE (H) : PERCENTAGE DISTRIBUTION OF CROP AREA OVER TYPES OF IRRIGATION BY CROP/CROP GROUP

crop/crop group	percentage of crop area irrigated by											
	canal	diversion scheme	tank	others	all flow	well	tube-well	river	tank	others	all lift	flow & lift combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
paddy	42.11	4.04	15.63	2.92	64.70	11.40	16.75	2.07	3.13	1.95	35.30	100.00
jowar	25.62	2.21	2.80	1.25	31.88	60.67	3.40	3.53	0.24	0.28	68.12	100.00
bazra	31.81	0.61	1.00	0.07	33.49	43.54	21.43	0.93	0.07	0.54	66.51	100.00
maize	10.36	1.28	0.77	2.04	14.45	21.72	60.64	1.48	0.36	1.35	85.55	100.00
ragi	6.25	0.27	10.12	1.02	17.66	67.90	7.43	5.04	1.33	0.64	82.34	100.00
wheat	24.71	0.90	0.75	0.42	26.78	22.58	43.62	2.44	2.85	1.73	73.22	100.00
barley	12.23	0.83	2.62	0.51	16.19	48.46	31.20	0.69	2.30	1.16	83.81	100.00
all cereals	31.06	2.29	7.32	1.57	42.24	20.72	30.40	2.20	2.72	1.72	57.76	100.00
all pulses	27.31	1.21	2.77	0.36	31.65	20.70	37.57	1.30	6.24	2.54	68.35	100.00
all oil seeds	35.45	5.31	2.45	1.66	44.87	30.01	21.08	1.11	1.60	1.33	55.13	100.00
sugarcane	22.94	1.31	1.10	0.26	25.61	26.92	40.41	5.39	0.94	0.73	74.39	100.00
cotton	50.41	0.16	0.32	0.04	50.93	30.72	17.40	0.57	0.03	0.34	49.07	100.00
all crops	30.84	2.05	5.96	1.38	40.23	22.70	30.52	2.29	2.62	1.64	59.77	100.00

3.7 Irrigated crops and types of irrigation : As observed for the net area irrigated, about 60 per cent of the crop area irrigated also was irrigated by lift irrigation. A large proportion of irrigated crop area was under lift irrigation for maize (85.55%), barley (83.81%), ragi (82.34%), wheat (73.22%) and sugarcane (74.39%).

This proportion was large also for jowar (68.12%) and bazra (66.51%) of the cereal crops, pulses group (68.35%) and oilseeds group (55.13%). More than half of irrigated crop area was under flow irrigation for paddy (64.70%) and cotton (50.93%) crops only. Canal flow was the most important irrigation type for paddy and cotton. This position was held by 'lift irrigation from well' for the crops of jowar, bazra, ragi and barley. 'Lift irrigation from

tube-well' was the dominant source for maize, wheat and sugarcane. These three types together accounted for 84% of the irrigated crop area for all crops put together.

3.8 Irrigated crops and frequency of irrigation: It is observed that about 57 per cent of the total irrigated area under all crops was irrigated more than thrice. Crop area irrigated once, twice and thrice formed 14 per cent each of the total irrigated crop area. As per table (I), most frequently irrigated crops are paddy, ragi, wheat, sugarcane and cotton. Percentage of irrigated crop area irrigated three times or more is quite high for paddy (79%), ragi (92%), wheat (72%), sugarcane (87%) and cotton (83%).

TABLE (I) : PERCENTAGE DISTRIBUTION OF AREA UNDER IRRIGATED CROPS BY NUMBER OF TIMES IRRIGATED AND BY CROPS.

crop/crop group	percentage of irrigated crop area by number of times irrigated					
	once	twice	thrice	more than thrice	not recorded	all
(1)	(2)	(3)	(4)	(5)	(6)	(7)
paddy	11.13	9.36	8.58	70.69	0.24	100.00
jowar	14.81	20.74	19.54	44.26	0.65	100.00
bazra	36.04	16.95	13.58	32.02	1.41	100.00
maize	31.46	23.36	13.70	30.21	1.27	100.00
ragi	3.56	4.17	4.28	87.99	—	100.00
wheat	9.83	18.09	22.65	49.08	0.35	100.00
barley	22.58	19.51	18.62	38.36	0.93	100.00
all cereals	13.96	23.31	15.09	44.97	2.67	100.00
all pulses	54.49	23.31	9.06	11.22	1.92	100.00
all oilseeds	19.16	17.77	10.76	51.36	0.95	100.00
sugarcane	5.43	7.20	8.69	78.36	0.32	100.00
cotton	5.74	11.06	14.67	68.22	0.31	100.00
all crops	13.70	14.22	14.48	57.10	0.50	100.00

3.9 *Improved variety seeds* : About 20 per cent of the total crop area was found to have been under improved variety of seed. This supposedly high yielding variety of seed was sown in large proportion of area under cotton (55.81%), wheat (53.09%), sugarcane (25.06%) and paddy (20.62%) cultivation and in sizeable proportion of crop area for bazra (9.59%), ragi (7.07%), jowar (7.05%) and maize (6.95%). High yielding variety was cultivated generally with irrigation. Whereas about 38 per cent of the total irrigated crop area was under improved variety of seed, only 5 per cent of the total unirrigated crop area was under such seeds.

TABLE (J) : PERCENTAGE OF AREA UNDER IMPROVED VARIETY OF SEED TO TOTAL CROP AREA FOR IRRIGATED AND UNIRRIGATED LAND BY CROP/CROP GROUP (FOR HOUSEHOLDS USUALLY USING IRRIGATION).

crop/crop group	percentage of area under improved variety of seed		
	irrigated area	unirrigated area	combined area
(1)	(2)	(3)	(4)
paddy	33.75	4.37	20.62
jowar	16.75	5.85	7.05
bazra	23.05	8.09	9.59
maize	12.92	4.50	6.95
ragi	3.33	13.22	7.07
wheat	61.35	16.19	53.09
barley	0.87	0.08	0.64
all cereals	42.80	6.11	24.88
all pulses	1.10	0.70	0.76
all oil seeds	4.19	2.26	2.58
sugarcane	25.58	19.88	25.06
cotton	95.74	18.97	55.81
all crops	37.78	4.95	19.75

3.10 *Use of fertiliser* : About 36 per cent of the gross crop area was applied with fertiliser, about 65 per cent for irrigated crop area and 13 per cent for unirrigated crop area. A large proportion of area under sugarcane (72.99%), ragi (68.75%), wheat (63.80%) and paddy (49.46%) was applied with fertilizers. Application of fertiliser was reported to be practised more in the case of irrigated crops than unirrigated for all major crops and crop groups. Whereas about 65 per cent of the total irrigated crop area was applied with fertiliser, unirrigated crop area applied with fertiliser was only about 13 per cent.

TABLE (K) : PERCENTAGE OF CROP AREA APPLIED WITH FERTILISER TO TOTAL CROP AREA FOR IRRIGATED AND UNIRRIGATED LAND BY CROP/CROP GROUPS (FOR HOUSEHOLDS USUALLY USING IRRIGATION).

crop/crop group	percentage of crop area applied with fertiliser		
	irrigated area	unirrigated area	combined area
(1)	(2)	(3)	(4)
paddy	72.69	20.71	49.46
jowar	35.85	7.31	10.47
bazra	37.10	6.84	9.87
maize	68.31	22.92	36.14
ragi	57.48	87.28	68.75
wheat	73.22	10.28	63.80
barley	25.92	1.69	18.80
all cereals	68.97	13.89	42.07
all pulses	10.63	2.76	39.56
all oilseeds	50.47	19.00	24.27
sugarcane	76.34	39.30	72.99
cotton	72.75	21.68	46.19
all crops	64.95	12.56	36.18

3.11 *Use of manure* : About 38 per cent of the gross crop area was applied with manure, 47 per cent of irrigated crop area and 31 per cent of the unirrigated crop area. Paddy, ragi, maize and sugarcane reported large proportion of the area under them applied with manure. Application of manure was reported to be more with irrigated crops than with unirrigated for most of the crops/crop groups although this association was much less pronounced than that observed for fertiliser and irrigation.

TABLE (L) : PERCENTAGE OF CROP AREA APPLIED WITH MANURE TO TOTAL CROP AREA BY CROP/CROP GROUP (FOR HOUSEHOLDS USUALLY USING IRRIGATION).

crop/crop group	percentage of crop area applied with manure		
	irrigated area	unirrigated area	combined area
(1)	(2)	(3)	(4)
paddy	66.69	45.25	57.11
jowar	40.66	22.02	24.08
bazra	42.16	28.48	29.86
maize	57.80	46.60	49.86
ragi	72.34	98.69	82.30
wheat	31.29	36.54	32.08
barley	36.43	12.11	29.28
all cereals	48.39	35.47	42.08
all pulses	18.27	10.80	11.94
all oilseeds	40.90	39.29	39.56
sugarcane	60.52	38.24	58.50
cotton	45.20	33.37	39.05
all crops	47.37	30.58	38.15

3.12 *Invasion of pests and diseases* : About 17 percent of the gross crop area was affected by pests and diseases, 20 percent of the irrigated crop area and 14 percent of the unirrigated. Crops more affected by pests and diseases were paddy, bazra, ragi and cotton; percentage of area under them thus affected was respectively 23.23, 29.63, 27.62 and 40.96. There appeared to be some positive association between irrigation and affectation by pests and diseases for most of the crops.

TABLE (M) : PERCENTAGE OF CROP AREA AFFECTED BY PESTS AND DISEASES FOR IRRIGATED AND UNIRRIGATED CROPS BY CROP/CROP GROUP (FOR HOUSEHOLDS USUALLY USING IRRIGATION).

crop/crop group	percentage of crop area affected by pests and diseases		
	irrigated crop	unirrigated crop	combined
(1)	(2)	(3)	(4)
paddy	31.92	12.47	23.23
jowar	14.45	14.56	14.54
bazra	25.67	30.07	29.63
maize	9.69	5.95	7.04
ragi	20.35	39.59	27.62
wheat	9.62	5.77	9.04
barley	13.65	7.59	11.87
all cereals	19.80	14.55	17.24
all pulses	11.45	9.17	9.52
all oil seeds	28.71	17.85	19.67
sugar cane	16.69	3.99	15.63
cotton	59.23	24.11	40.96
all crops	20.22	13.72	16.65

4. SAMPLE DESIGN AND ESTIMATION PROCEDURE

4.1 For the household survey on irrigation in the 31st round, there was a general sample of villages distributed all over the country. Also, there was a special sample of villages from the command areas of (i) major irrigation projects commissioned after 1947 and (ii) medium irrigation projects commissioned after 1964. The sample design and estimation procedure for the survey carried out in the general sample of villages is discussed in the following paragraphs.

4.2 *Sample design and sample size* : The design was a stratified two stage with district (or portion of district) as stratum, village as the first stage unit and household as the second stage unit. In the central sample, number of villages planned to be surveyed was 8304.

6-800 Statistics/86

4.3 *Stratification* : There were 63 regions all over India coming under the geographical coverage of the present survey. These regions were formed during 1965 in such a way that they did not cut across the State/Union Territory boundaries. Also excepting a few regions in some States, none of the regions cut across district boundaries. Each district, contained within a region, with 1971 district census rural population less than 1.5 million, formed one basic stratum by itself. Districts with more than 1.5 million 1971 census rural population were divided into two or more basic strata by grouping contiguous tehsils (or sub-divisions in the States of Bihar, Orissa and West Bengal) on consideration of homogeneity, density of rural population, crop pattern etc. so that the rural population of each basic stratum, so formed, was less than 1.5 million.

4.4 *Determination of sample size* : The sample size of the general sample in each State/Union Territory was decided taking into consideration available strength of the field staff in the State/Union Territory, resources required for special sample from the command areas of irrigation projects and other subjects of enquiry of the round.

4.5 *Allocation of sample size* : Total number of sample villages for a state was first allocated to different regions roughly in proportion to the total irrigated area in them. The regional allocation was then distributed among the constituent strata in proportion to population.

4.6 *Selection of villages* : Within each stratum, allotted number of villages was selected with probability proportional to 1971 population and with replacement. The list of 1971 census villages was used as the sampling frame.

4.7 *Revenue village* : Unit of selection was census village. But in cases where census village did not coincide with revenue village or census village could not be uniquely identified, the revenue village corresponding to the selected census village was surveyed.

4.8 *Hamlet group* : Sample villages with large population were divided into a number of hamlet groups having nearly equal population content. One of such hamlet groups was selected at random and the survey was confined to the selected hamlet group only.

4.9 *Selection of a household* : From each sample village, a fixed number of households determined at the regional level was initially selected circularly systematically after arranging the households in a specified order. The sample households selected from

each sample village were divided into three mutually exclusive categories. Category 1 consisted of households which had cultivated land during the agricultural year 1975-76 with irrigation (or which usually used irrigation), category 2 consisted of remaining households which had cultivated land during the 1975-76 without irrigation and category 3 consisted of households which had not cultivated any land during 1975-76. For the households of category 1, particulars of irrigation etc. were collected in schedule 22.1, for the households of category 2, particulars of unirrigated household holdings were collected in schedule 22.2 and for the households belonging to category 3, no schedule was canvassed.

4.10 *Estimation procedure* : The following notation are used in the formulas for obtaining various estimates:

- S : subscript for the S-th State/Union Territory.
- r : subscript for r-th region of a State/Union Territory.
- s : subscript for s-th stratum.
- i : subscript for i-th surveyed village/hamlet group.
- j : subscript for j-th sample household.
- f : adjustment factor for the survey of revenue village.
- p : village population.
- m : number of surveyed villages.
- h : number of sample households initially selected.
- P : total rural population (used for selection).
- D : number of hamlet groups actually formed.
- Y : value of the characteristics.
- Y : total value of the characteristics in the population.

The States and Union Territories pooled estimate is obtained as the sum of the estimates of the States and Union Territories. Estimates for a States/Union Territory is obtained as the sum of the estimates of the constituent regions. Estimate of the regional

total \hat{Y}_r of the characteristic y is given by $\hat{Y}_r \equiv M_r \sum_{sij} y_{rsij}$ where Σ extend over house-

holds surveyed for schedule 22.1 and $M_r \equiv \frac{\hat{H}_r}{\sum H_{rsi}}$,

where H_r is the estimate of the total rural households in the r-th region and is given by

$$\hat{H}_r \equiv \sum_s (P_{rs}/m_{rs}) \sum_i \frac{m_{rs} D_{rsi}}{f_{rsi}} \frac{H_{rsi}}{P_{rsi}},$$

where H_{rsi} is total households in the sample hamlet group/village. State level estimate \hat{Y}_s is obtained as

$\hat{Y}_s \equiv \sum_r \hat{y}_r$, where the summation extends over all

the regions. States and Union Territories pooled estimate is obtained as $\hat{Y} \equiv \sum_s \hat{Y}_s$.

Estimates of ratios : Let \hat{Y} and \hat{X} be the estimates of the aggregates at the State/U.T. pooled level of the two characteristics y and x respectively. The ratio of the aggregates of the two characteristics

$R \equiv \frac{Y}{X}$ is estimated by the ratio of the estimates

of Y and X and is given by $\hat{R} \equiv \frac{\hat{Y}}{\hat{X}}$.

REPORTS BASED ON STATE SAMPLE DATA RELEASED DURING JANUARY 1985 TO DECEMBER, 1986

	State/UT.	Subject
1	2	3
31st round (July 1976—June 1977)		
1.	Assam	Report on jhum cultivation in Karbi Aglong and N. C. Hills districts of Assam State.
2.	Maharashtra	A brief report on use of electricity for domestic purposes.
3.	Maharashtra	A brief report on use of power (electricity/power) for industrial/commercial purposes in rural areas.
4.	Uttar Pradesh	Irrigation in rural household holdings.
5.	Uttar Pradesh	Uses of power for domestic and industrial purposes in rural areas.
6.	Goa, Daman & Diu	Report on the availability of facilities on irrigation and rural electrification.
32nd round (July 1977—June 1978)		
1.	Himachal Pradesh	Report on employment and unemployment
2.	Maharashtra	Survey on employment and unemployment
3.	Maharashtra	Report on consumer expenditure
4.	Goa	Survey on employment and unemployment
34th round (July 1979—June 1980)		
1.	Tamil Nadu	Report on non-mechanised passenger and goods transport, NDEs and OAEs
2.	Tamil Nadu	Report on mechanised passenger and goods transport, OAEs and NDEs
3.	Tamil Nadu	Unrecognised Educational NDEs
4.	Tamil Nadu	Storage and Warehousing NDEs and OAEs in Urban areas
5.	Tamil Nadu	Services incidental to transport, NDEs and OAEs
6.	Uttar Pradesh	Non-directory establishments and own account enterprises relating to hotels & restaurants
7.	Uttar Pradesh	Non-mechanised passenger and goods transport, NDEs and OAEs
8.	Uttar Pradesh	Non-Govt. medical and health NDEs
9.	Uttar Pradesh	Mechanised passenger and goods transport, NDEs and OAEs
10.	Uttar Pradesh	Non-directory establishments and own account enterprises relating to hotels and restaurants.
35th round (July 1980—June 1981)		
1.	Uttar Pradesh	Public distribution services in rural areas
2.	Uttar Pradesh	Public distribution services in urban areas
36th round (July 1981—Dec. 1981)		
1.	Uttar Pradesh	Population, households, household size and specialised institutions for disabled persons.
37th round (Jan 1981—Dec. 1982)		
1.	Uttar Pradesh	Population, households and household size in rural areas.
2.	Uttar Pradesh	Population, households and household size in urban areas.
38th round (Jan.—Dec. 1983)		
1.	Uttar Pradesh	A report on population, households and household size in rural and urban areas.
2.	Delhi	Report on employment & unemployment situation.
39th round (Jan—June 1984)		
1.	Delhi	Annual in migration in Delhi.

NDE ; Non-directory Establishments.

OAE ; Own Account Enterprise.

PART II :
SURVEY RESULTS

RESULTS ON WAGES AND EARNINGS
OF RURAL LABOUR HOUSEHOLDS

National Sample Survey :
Thirty-second Round (July 1977—June 1978)

LIST OF TABLES

Table number	description
(1)	(2)
3.	Distribution of rural labour household members (in 00) by type of households, household group, age group, sex and usual occupation.
5.	Average daily earning (Rs. 0·00) of adult males, adult females and children of all rural labour households by type of operation and household group.
A.	Average daily earning (Rs. 0·00) of adult males, adult females and children in agricultural and non-agricultural labour operations in rural labour households.

Note :- (i) Table 3 of Karnataka state is not represented in the report due to some error in computer processing.

(ii) When ever the estimate is 'nil' it has been shown in the table as '-' or '0·00'.

(iii) Subroundwise estimates were not available for Meghalaya, Tripura and Arunachal Pradesh.

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLD, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION.

ALL INDIA		ALL RURAL LABOUR HOUSEHOLDS												
		estimated number of rural labour household members (in 00)												
age-group (in years)	male						female						others total	
	usual occupation			usual occupation			usual occupation			usual occupation				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
	agri-cultural labour	non-agri-cultural labour	other gainful occupations	seeking and/or available for work	others	Total	agricultural labour	non-agri-cultural labour	others gainful occupations	Seeking and/or available work				
<i>Scheduled caste households</i>														
0-4	0	0	11	0	39188	39199	0	0	12	11	3889	38862		
5-9	468	25	710	55	40970	42228	126	12	503	75	38078	38794		
10-14	6739	576	3674	326	25376	36691	3789	509	1801	613	21936	28648		
15-24	28500	3813	4579	1848	4937	43677	16193	1353	2667	2737	21668	44618		
25-49	61893	9359	7995	870	1193	81310	36464	3085	6700	3452	30471	80172		
50-59	12087	1464	2422	38	1049	17060	6298	493	1094	504	7549	15938		
60-64	3599	311	1126	29	1785	6850	1301	177	286	88	4551	6403		
65 & above not recorded	2272	191	891	52	3623	7029	925	118	237	59	6390	7729		
all ages	115558	15739	21408	3218	118121	274044	65096	5747	13300	7539	134532	261164		
<i>scheduled tribe households</i>														
0-4	0	0	8	0	14340	14348	0	0	10	0	14458	14468		
5-9	256	0	523	0	14642	15421	195	0	290	23	15715	16223		
10-14	3558	231	1525	105	6929	12348	2822	283	817	207	6881	11010		
15-24	10763	1035	1512	374	741	14425	9338	728	1101	606	4257	16030		
25-49	25594	2787	2708	148	223	31460	19071	1099	2014	722	7005	29911		
50-59	4401	454	793	34	332	6014	2761	169	434	45	2106	5515		
60-64	1108	46	348	0	450	1952	596	54	130	0	1199	1979		
65 & above not recorded	768	47	330	0	915	2060	348	24	138	14	1802	2326		
all ages	46459	4600	7747	661	38572	98039	35131	2357	4934	1617	53423	97462		

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLD, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

ALL INDIA		ALL RURAL LABOUR HOUSEHOLD												
age-group (in years)		estimated number of rural labour household members (in 00)												
		male						female						
		usual occupation						usual occupation						
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
		agri-cultural labour	non-agricultural labour	other gainful occupations	seeking and/or available for work	others	total	agri-cultural labour	non-agricultural labour	other gainful occupations	seeking and/or available for work	others	total	
<i>other households</i>														
0-4	.	0	0	10	0	66643	66653	0	0	11	0	63704	63715	
5-9	.	639	142	1377	54	71867	74079	207	65	713	53	67803	68841	
10-14	.	8177	1416	7336	748	43666	61343	5922	1073	4030	868	42195	54088	
15-24	.	40105	9472	13599	4360	9581	77117	22855	3042	6719	4248	41661	78525	
25-49	.	92501	21725	24175	1716	1786	141903	51516	6186	15820	5028	61424	139974	
50-59	.	15306	3139	6017	203	2019	26684	88459	1101	2796	577	15179	28112	
60-64	.	4546	675	2402	96	2321	10040	2047	379	748	77	8089	11340	
65 & above	.	2999	563	2367	50	6761	12740	989	252	535	79	12343	14198	
not recorded	.	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	.	164273	37132	57283	7227	204644	470559	171995	12098	31372	10930	312398	458793	
<i>all households</i>														
0-4	.	0	0	29	0	120171	120200	0	0	33	11	117001	117045	
5-9	.	1363	167	2610	109	127479	131728	528	77	1506	151	121596	123858	
10-14	.	18474	2223	12535	1179	75971	110382	12533	1865	6648	1688	71012	93746	
15-24	.	79368	14320	19690	6582	15259	135219	48386	5123	10487	7591	67586	139173	
25-49	.	179988	33871	34878	2734	3202	254673	107051	10370	24534	9202	98900	250057	
50-59	.	31794	5057	9232	275	3400	49758	17518	1763	4324	1126	24834	49565	
60-64	.	9253	1032	3876	125	4556	18842	3944	610	1164	165	13839	19722	
65 & above	.	6039	801	3588	102	11299	21829	2262	394	910	152	20535	24253	
not recorded	.	11	0	0	0	0	11	0	0	0	0	0	0	
all ages	.	326290	57471	86438	11106	361337	842642	192222	20202	49606	20086	535303	817419	

No. of sample hhs. : 35153

No. of sample males : 85054

No. of sample females 82178.

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLD, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION.

age-group (in years)		estimated number of rural labour household members (in 00)												
		male						female						
		usual occupation						usual occupation						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
	agricul- tural labour	non- agricul- tural labour	other gainful occupa- tion	seeking and/or available for work	others	total	agricul- tural labour	non- agricul- tural labour	other gainful occupa- tion	seeking and/or available for work	others	total		
	<i>scheduled caste households</i>													
0-4	0	0	0	0	4066	4066	0	0	0	0	0	4000		
5-9	161	10	168	22	3689	4050	39	0	75	0	0	3867		
10-14	1308	31	430	9	1214	2992	927	21	187	91	1258	2484		
15-24	2949	148	240	102	164	3603	3360	54	51	196	724	4385		
25-49	7332	502	470	158	195	8657	6400	95	254	404	1393	8546		
50-59	1338	73	283	0	117	1811	1048	0	72	65	710	1895		
60-64	404	11	175	0	189	779	252	0	40	11	437	740		
65 & above not recorded	182	0	74	11	380	647	109	33	0	9	595	746		
	0	0	0	0	0	0	0	0	0	0	0	0		
all ages	13674	775	1840	302	10014	26605	12135	203	679	776	12870	26663		
	<i>scheduled tribe households</i>													
0-4	0	0	0	0	886	886	0	0	0	0	0	1008		
5-9	10	0	62	0	884	956	19	0	20	0	924	963		
10-14	328	11	169	20	160	688	269	0	21	22	399	711		
15-24	944	32	53	11	0	1040	714	22	42	66	188	1032		
25-49	1724	125	111	0	22	1982	1440	21	116	44	281	1902		
50-59	258	11	30	11	42	352	246	21	20	11	103	401		
60-64	53	0	21	0	42	116	41	0	0	0	117	158		
65 & above not recorded	86	0	21	0	73	180	31	0	19	0	145	195		
	0	0	0	0	0	0	0	0	0	0	0	0		
all ages	3403	179	467	42	2109	6200	2760	64	238	143	3165	6370		

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLD, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION.

ANDHRA PRADESH

ALL RURAL LABOUR HOUSEHOLDS

age-group (in years)	estimated number of rural household members (in 00)												
	male						female						
	usual occupation			total			usual occupation			total			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
	agricul- tural labour	non-agri- cultural labour	other gainful occupa- tions	seeking and/or avail- able for work	others	total	agricul- tural labour	non-agri- cultural labour	other gainful occupa- tions	seeking and/or avail- able for work	others	total	
0-4	0	0	0	0	7459	7459	0	0	0	0	7218	7218	
5-9	268	0	394	11	6872	7545	10	10	120	20	7567	7727	
10-14	1920	159	1069	117	3018	6283	1779	120	510	220	3332	5961	
15-24	6571	758	848	370	467	9014	5589	424	331	524	2951	9819	
25-49	12823	1758	1598	356	265	16800	10162	736	902	902	3874	16576	
50-59	1961	302	491	53	314	3121	1730	129	280	143	1335	3617	
60-64	701	97	256	20	318	1392	444	54	41	22	1044	1605	
65 & above not recorded	338	32	216	11	935	1532	161	32	61	11	1387	1652	
all ages	24582	3106	4872	938	19648	53146	19875	1505	2245	1842	28708	54175	
<i>other households</i>													
0-4	0	0	0	0	12411	12411	0	0	0	0	12226	12226	
5-9	439	10	624	33	11445	12551	68	10	215	20	12244	12557	
10-14	3556	201	1668	146	4392	9963	2975	141	718	333	4989	9156	
15-24	10464	938	1141	483	631	13657	9663	500	424	786	3863	15236	
25-49	21879	2385	2179	514	482	27439	18002	852	1272	1350	5548	27024	
50-59	3557	386	804	64	473	5284	3024	150	372	219	2148	5913	
60-64	1158	108	452	20	549	2287	737	54	81	33	1598	2503	
65 & above not recorded	606	32	311	22	1388	2359	301	65	80	20	2127	2593	
all ages	41659	4060	7179	1282	31771	85951	34770	1772	3162	2761	44743	87208	
<i>all households</i>													
0-4	0	0	0	0	12411	12411	0	0	0	0	12226	12226	
5-9	439	10	624	33	11445	12551	68	10	215	20	12244	12557	
10-14	3556	201	1668	146	4392	9963	2975	141	718	333	4989	9156	
15-24	10464	938	1141	483	631	13657	9663	500	424	786	3863	15236	
25-49	21879	2385	2179	514	482	27439	18002	852	1272	1350	5548	27024	
50-59	3557	386	804	64	473	5284	3024	150	372	219	2148	5913	
60-64	1158	108	452	20	549	2287	737	54	81	33	1598	2503	
65 & above not recorded	606	32	311	22	1388	2359	301	65	80	20	2127	2593	
all ages	41659	4060	7179	1282	31771	85951	34770	1772	3162	2761	44743	87208	

No. of sample females : 8247

No. of sample males : 8126

No. of sample hhs. : 3735

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION.

ASSAM

ALL RURAL LABOUR HOUSEHOLDS

[estimated number of rural labour household members (in 00)]

age-group (in years)	[estimated number of rural labour household members (in 00)]												
	male						female						
	usual occupation			usual occupation			usual occupation			usual occupation			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
	agricul- tural labour	non-agri- cultural labour	other gainful occupa- tions	seeking and/or available for work	others	total	agricul- tural labour	non-agri- cultural labour	other gainful occupa- tions	seeking and/or available for work	others	total	
	<i>scheduled caste households</i>												
0-4	0	0	0	0	513	513	0	0	0	0	381	381	
5-9	0	0	0	0	511	511	0	0	0	0	471	471	
10-14	35	0	0	0	284	319	14	0	0	0	224	238	
15-24	179	27	43	14	41	304	107	0	0	14	282	403	
25-49	924	47	101	7	0	1079	263	20	7	0	616	906	
50-59	83	14	0	0	14	111	14	0	0	0	102	116	
60-64	28	0	0	0	7	35	7	0	0	0	42	49	
65 & above	7	0	0	0	45	52	7	0	0	0	28	35	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	1256	88	144	21	1415	2924	412	20	7	14	2146	2599	
	<i>scheduled tribe households</i>												
0-4	0	0	0	0	351	351	0	0	0	0	336	336	
5-9	0	0	0	0	263	263	0	0	0	0	255	255	
10-14	21	7	0	7	115	150	0	0	0	7	128	135	
15-24	103	7	8	0	20	138	34	0	0	7	152	193	
25-49	481	7	157	7	0	652	112	7	12	0	357	488	
50-59	61	0	28	0	0	89	7	7	0	0	57	71	
60-64	7	0	7	0	0	14	0	0	0	0	20	20	
65 & above	7	0	0	0	7	14	0	0	0	0	49	49	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	680	21	200	14	749	1671	153	14	12	14	1354	1547	

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

ASSAM

ALL RURAL LABOUR HOUSEHOLDS

age-group (in years)	estimated number of rural labour household members (in 00)												
	male						female						total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
	agricul- tural labour	non-agri- cultural labour	other gainful occu- pation	seeking and/or available for work	others	total	agricul- tural labour	non-agri- cultural labour	other gainful occu- pation	seeking and/or available for work	others	total	
	<i>other households</i>												
0-4	0	0	0	0	2602	2602	0	0	0	0	0	2463	
5-9	7	7	0	0	3069	3083	0	0	0	0	0	2508	
10-14	157	14	14	7	1912	2104	48	21	7	14	14	1608	
15-24	1491	135	281	165	542	2614	810	14	56	49	2361	3290	
25-49	4304	439	1097	63	57	5960	1311	27	14	43	3413	4808	
50-59	612	101	140	0	87	940	62	0	0	0	576	638	
60-64	103	7	7	7	99	223	7	0	0	0	257	264	
65 & above	42	0	47	0	181	270	0	0	0	0	229	229	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	6716	703	1586	242	8549	17796	2238	62	77	106	13415	15898	
	<i>all households</i>												
0-4	0	0	0	0	3466	3466	0	0	0	0	0	3180	
5-9	7	7	0	0	3843	3857	0	0	0	0	0	3234	
10-14	213	21	14	14	2311	2573	62	21	7	21	1960	2071	
15-24	1773	169	332	179	603	3056	951	14	56	70	2795	3886	
25-49	5709	493	1355	77	57	7691	1686	54	33	43	4386	6202	
50-59	756	115	168	0	101	1140	83	7	0	0	735	825	
60-64	138	7	14	7	106	272	14	0	0	0	319	333	
65 & above	56	0	47	0	233	336	7	0	0	0	306	313	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	8652	812	1930	277	10720	22391	2803	96	96	134	16915	20044	

No. of sample hhs. : 1283

No. of sample males : 3249

No. of samp females : 2909

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION.

BIHAR

ALL RURAL LABOUR HOUSEHOLDS

age-group (in years)	estimated number of rural labour household members (in 00)												
	male						female						total
	(1)	(2)	(3)	(4)	(5)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
	agricul- tural labour	non-agri- cultural labour	other gainful occu- pations	seeking and/or available for work	others	total	agricul- tural labour	non agri- cultural labour	other gainful occu- pations	seeking and/or available for work	others	total	
	<i>scheduled caste households</i>												
0-4	0	0	0	0	5333	5333	0	0	0	0	0	5754	
5-9	48	0	12	0	5907	5967	0	0	36	0	0	5031	
10-14	611	47	94	58	3692	4502	290	0	153	11	11	3278	
15-24	3948	205	224	142	408	4927	2135	74	82	193	193	5715	
25-49	10028	738	391	46	140	11343	6508	156	318	192	3985	11159	
50-59	1922	72	81	0	47	2122	1042	61	35	0	860	1998	
60-64	565	11	34	0	152	762	140	0	11	0	565	716	
65 & above	281	0	0	0	406	687	92	0	0	0	801	893	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	17403	1073	836	246	16085	35643	10207	291	635	396	23015	34544	
	<i>scheduled tribe households</i>												
0-4	0	0	0	0	1134	1134	0	0	0	0	0	1126	
5-9	12	0	62	0	1311	1385	0	0	12	0	0	1299	
10-14	235	0	196	0	592	1023	74	12	147	37	618	888	
15-24	791	111	223	49	74	1248	583	37	87	50	755	1512	
25-49	2051	247	322	12	12	2644	978	86	135	111	1384	2694	
50-59	311	49	86	12	12	470	160	0	24	12	224	420	
60-64	99	12	0	0	62	173	0	0	24	0	172	196	
65 & above	49	0	74	0	86	209	0	0	12	0	124	136	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	3548	419	963	73	3283	8286	1795	135	441	210	5702	8283	

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

BIHAR

ALL RURAL LABOUR HOUSEHOLDS

age-group (in years)	estimated number of rural labour household members (in 100)											
	male						female					
	usual occupation						usual occupation					
	agri-cultural labour	non-agri-cultural labour	other gainful occupations	seeking and-or available work	others	total	agri-cultural labour	non-agri-cultural labour	other gainful occupations	seeking and-or available for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>other households</i>												
0—4	0	0	0	0	9508	9508	0	0	0	0	9067	9067
5—9	47	24	48	0	10991	11110	0	0	49	0	9558	9607
10—14	953	181	391	71	6169	7765	248	24	132	0	5579	5983
15—24	5802	575	1076	250	852	8555	1752	81	189	83	7167	9272
25—49	15207	1714	2106	70	176	19273	6748	349	926	95	11219	19337
50—59	2404	296	504	23	185	3412	1035	81	189	36	2369	3710
60—64	683	12	215	12	415	1337	222	46	47	0	1228	1543
65 & above	493	58	211	0	635	1397	115	0	71	0	1579	1765
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	25589	2860	4551	426	28931	62357	10120	581	1603	214	47766	60284
<i>all households</i>												
0—4	0	0	0	0	15975	15975	0	0	0	0	15947	15947
5—9	107	24	122	0	18209	18462	0	0	97	0	15852	15949
10—14	1799	228	681	129	10453	13290	612	36	432	48	9021	10149
15—24	10541	891	1523	441	1334	14730	4470	192	358	326	11153	16499
25—49	27286	2699	2819	128	328	33260	14234	591	1379	398	16588	33190
50—59	4637	417	671	35	244	6004	2237	142	248	48	3453	6128
60—64	1347	35	249	12	629	2272	362	46	82	0	1965	2455
65 & above	823	58	285	0	1127	2293	207	0	83	0	2504	2794
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	46540	4352	6350	745	48299	106286	22122	1007	2679	820	76483	103111

No. of sample hhs. : 3743

No. of sample males : 8977

No. of sample females : 8709

TABLE 3: DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION.

age-group (in years)		estimated number of rural labour household members (in 00)											
		male						female					
		usual occupation						usual occupation					
		agri-cultural labour	non-agri-cultural labour	other gainful occupations	seeking and/or available for work	others	total	agri-cultural labour	non-agri-cultural labour	other gainful occupations	seeking and/or available for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
<i>scheduled caste households</i>													
0—4	0	0	0	0	833	833	0	0	0	0	0	1059	1059
5—9	0	0	0	0	1008	1008	0	0	0	0	0	1107	1107
10—14	48	20	29	0	958	1055	52	10	20	0	732	814	
15—24	864	63	41	21	234	1223	811	59	55	20	400	1345	
25—49	1484	239	179	0	55	1957	1132	49	126	40	512	1859	
50—59	291	11	32	0	51	385	252	10	30	10	222	524	
60—64	136	21	20	0	61	238	33	0	0	0	105	138	
65 & above	55	0	21	0	95	171	22	0	11	10	153	196	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	0
all ages	2878	354	322	21	3295	6870	2302	128	242	80	4290	7042	
<i>scheduled Tribe households</i>													
0—4	0	0	0	0	1394	1394	0	0	0	0	1483	1483	
5—9	0	0	34	0	1628	1662	13	0	13	0	1733	1759	
10—14	352	26	84	26	908	1396	227	50	115	13	826	1231	
15—24	1201	205	180	51	83	1720	885	143	108	38	484	1658	
25—49	2886	271	232	51	46	3486	1928	140	180	39	841	3128	
50—59	387	0	84	0	20	491	197	0	44	0	279	520	
60—64	117	0	58	0	36	211	0	0	23	0	125	148	
65 & above	77	0	10	0	119	206	58	11	0	0	165	234	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	0
all ages	5020	502	682	128	4234	10566	3308	344	483	90	5936	10161	

TABLE 3: DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLD, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION.

GUJARAT

ALL RURAL LABOUR HOUSEHOLDS

estimated number of rural labour households members (in 00)

age-group (in years)	male						female						
	usual occupation						usual occupation						
	agri-cultural labour	non-agri-cultural labour	other gainful occupations	seeking and/or available for work	others	total	agri-cultural labour	non-agri-cultural labour	other gainful occupations	seeking and/or available for work	others	total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
<i>other households</i>													
0-4	0	0	10	0	2840	2850	0	0	0	0	2768	2768	
5-9	10	0	0	0	3436	3446	29	0	10	0	3416	3455	
10-14	295	30	143	21	2323	2812	308	58	111	11	1965	2453	
15-24	2408	445	453	52	683	4041	1375	80	386	31	1523	3395	
25-49	4487	781	1013	11	111	6403	2529	176	800	39	2331	5875	
50-59	682	61	267	0	113	1123	341	30	124	0	749	1244	
60-64	134	21	122	0	108	385	85	11	21	0	327	444	
65 & above	83	0	41	0	241	365	32	0	10	0	581	623	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	8099	1338	2049	84	9855	21425	4699	355	1462	81	13660	20257	
<i>all households</i>													
0-4	0	0	10	0	5067	5077	0	0	0	0	5310	5310	
5-9	10	0	34	0	6072	6116	42	0	23	0	6256	6321	
10-14	695	76	256	47	4189	5263	587	118	246	24	3523	4498	
15-24	4473	713	674	124	1000	6984	3071	282	549	89	2407	6398	
25-49	8857	1291	1424	62	212	11846	5589	365	1106	118	3684	10862	
50-59	1360	72	383	0	184	1999	790	40	198	10	1250	12288	
60-64	387	42	200	0	205	834	118	11	44	0	557	730	
65 & above	215	0	72	0	455	742	112	11	21	10	899	1053	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	15997	2194	3053	233	17384	38861	10309	827	2187	251	23886	37460	

No. of sample hhs ; 1355

No. of sample males ; 3630

No. of sample females ; 3498

TABLE (3) : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSE HOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

HARYANA													ALL RURAL LABOUR HOUSEHOLDS	
estimated number of rural labour household members (in 00)														
age-group (in years)	male						female							
	usual occupation						usual occupation							
	agricul- tural labour	non agricul- tural labour	other gainful occupa- tions	seeking and/or avail- able for work	others	total	agricul- tural labour	non agricul- tural labour	other gainful occupa- tions	seeking and/or avail- able for work	others	total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
<i>other households</i>														
0 — 4	0	0	0	0	552	552	0	0	0	0	566	566		
5 — 9	0	0	0	0	540	540	0	0	0	0	476	476		
10 — 14	48	27	97	0	363	535	21	10	31	17	293	372		
15 — 24	190	198	73	62	66	589	38	31	41	45	466	621		
25 — 49	370	359	72	0	20	821	42	42	131	35	417	667		
50 — 59	62	49	7	0	37	155	10	0	0	10	129	149		
60 — 64	49	21	27	0	17	114	10	0	10	0	59	79		
65 & above	42	0	0	0	27	69	0	10	0	0	58	68		
not recorded	0	0	0	0	0	0	0	0	0	0	0	0		
all ages	761	654	276	62	1622	3375	121	93	213	107	2464	2998		
<i>all households</i>														
0 — 4	0	0	0	0	1825	1825	0	0	0	0	1794	1794		
5 — 9	21	0	34	0	1914	1969	0	0	0	0	1627	1627		
10 — 14	207	37	315	10	1188	1757	45	69	62	52	1069	1297		
15 — 24	1166	522	229	148	276	2341	125	146	124	269	1398	2062		
25 — 49	1638	836	154	31	37	2696	241	260	231	322	1486	2540		
50 — 59	242	134	65	0	84	525	51	63	31	31	423	599		
60 — 64	111	31	61	0	128	331	27	17	38	0	224	306		
65 & above	119	17	45	0	258	439	7	20	0	0	300	327		
not recorded	0	0	0	0	0	0	0	0	0	0	0	0		
all ages	3504	1577	903	189	5710	11883	496	575	486	674	8321	10552		

No. of sample hhs. 448

No. of sample males : 1322

No. of sample females : 1176

TABLE (3) : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSE HOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION.

HIMACHAL PRADESH

ALL RURAL LABOUR HOUSEHOLDS

estimated number of rural labour household members (in 00)												
age-group (in years)	male						female					
	usual occupation						usual occupation					
	agricul- tural labour	non agricul- tural labour	other gainful occup- ations	seeking and/or avail- able for work	others	total	agricul- tural labour	non agricul- tural labour	other gainful occup- ations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>												
0 — 4	0	0	0	0	215	215	0	0	0	0	167	167
5 — 9	0	0	0	0	167	167	0	0	6	0	135	141
10 — 14	6	3	24	0	119	152	6	0	45	3	128	182
15 — 24	66	122	15	9	15	227	24	6	116	3	72	221
25 — 49	149	185	27	6	3	370	51	12	205	3	123	394
50 — 59	45	48	15	0	6	114	15	6	27	0	12	60
60 — 64	12	6	6	0	15	39	3	3	3	0	18	27
65 & above	9	9	9	0	15	42	0	0	0	0	3	3
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	287	373	96	15	555	1326	99	27	402	9	658	1195
<i>scheduled tribe households</i>												
0 — 4	0	0	0	0	3	3	0	0	0	0	9	9
5 — 9	0	0	0	0	3	3	0	0	0	0	6	6
10 — 14	0	0	0	0	6	6	0	0	0	0	0	0
15 — 24	0	3	0	0	0	3	0	0	6	0	0	6
25 — 49	3	3	3	0	0	9	0	0	3	0	6	9
50 — 59	0	0	0	0	0	0	3	0	0	0	3	6
60 — 64	0	0	0	0	0	0	0	0	0	0	0	0
65 & above	0	3	0	0	3	6	0	0	0	0	0	0
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	3	9	3	0	15	30	3	0	9	0	24	36

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION.

HIMACHAL PRADESH

ALL RURAL LABOUR HOUSEHOLDS

estimated number of rural labour household members (in 00)												
age-group (in years)	male						female					
	usual occupation						usual occupation					
	agricul- tural labour	non agricul- tural labour	other gainful occu- pations	seeking and/or avail- able for work	others	total	agricul- tural labour	non- agricul- tural labour	other gainful occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>other households</i>												
0 — 4	0	0	0	0	155	155	0	0	0	0	102	102
5 — 9	0	0	0	0	102	102	0	0	3	0	90	93
10 — 14	0	6	12	0	90	108	0	0	33	0	90	123
15 — 24	60	54	24	3	15	156	9	0	90	0	51	150
25 — 49	96	137	21	0	0	254	18	0	155	0	66	239
50 — 59	30	21	24	0	0	75	3	6	18	0	18	45
60 — 64	6	6	9	0	3	24	0	0	3	0	18	21
65 & above	3	3	3	3	15	27	0	3	6	0	18	27
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	195	227	93	6	380	901	30	9	308	0	453	800
<i>all households</i>												
0 — 4	0	0	0	0	373	373	0	0	0	0	278	278
5 — 9	0	0	0	0	272	272	0	0	9	0	231	240
10 — 14	6	9	36	0	215	266	6	0	78	3	218	305
15 — 24	126	179	39	12	30	386	33	6	212	3	123	377
25 — 49	248	325	51	6	3	633	69	12	363	3	195	642
50 — 59	75	69	39	0	6	189	21	12	45	0	33	111
60 — 64	18	12	15	0	18	63	3	3	6	0	36	48
65 & above	12	15	12	3	33	75	0	3	6	0	21	30
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	485	609	192	21	950	2257	132	36	719	9	1135	2031

No. of sample hhs. : 302

No. of sample males : 755

No. of sample females : 679

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN '00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION.

ALL RURAL LABOUR HOUSEHOLDS												
JAMMU & KASHMIR												
estimated number of rural labour household members (in '00)												
age-group (in years)	male						female					
	usual occupation						usual occupation					
	agricul- tural labour	non agricul- tural labour	other gainful occu- pations	seeking and/or avail- able for work	others	total	agricul- tural labour	non agricul- tural labour	other gainful occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>other households</i>												
0 — 4	0	0	0	0	267	267	0	0	0	0	296	296
5 — 9	0	2	0	0	314	316	0	0	0	0	303	303
10 — 14	2	11	31	2	265	311	0	2	13	0	214	229
15 — 24	56	142	85	13	48	344	3	0	45	11	239	298
25 — 49	180	325	133	0	8	646	6	0	134	5	373	518
50 — 59	18	51	35	0	7	111	0	0	4	0	70	74
60 — 64	6	3	13	0	7	29	0	0	0	0	20	20
65 & above	2	3	14	0	30	49	0	0	6	0	46	52
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	264	537	311	15	946	2073	9	2	202	16	1561	1790
<i>all households</i>												
0 — 4	0	0	0	0	338	338	0	0	0	0	372	37
5 — 9	0	2	0	0	404	406	0	0	0	0	390	390
10 — 14	4	13	43	2	321	383	0	2	25	0	261	288
15 — 24	60	160	141	15	54	430	3	0	55	13	313	384
25 — 49	180	351	255	0	10	796	6	0	165	7	473	651
50 — 59	20	51	57	0	9	137	0	0	8	0	88	96
60 — 64	6	5	30	0	11	52	0	2	2	0	24	28
65 & above	2	3	16	0	34	55	0	0	6	0	50	56
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	272	585	542	17	1181	2597	9	4	261	20	1971	2265

No. of sample hhs. : 499

No. of sample males : 1417

No. of sample females : 1236

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION.

KERALA													ALL RURAL LABOUR HOUSEHOLDS	
estimated number of rural labour household members (in 00)														
age-group (in years)	male						female							
	usual occupation						usual occupation							
	agricul- tural labour	non agricul- tural labour	other gainful occu- pations	seeking and/or avail- able for work	others	total	agricul- tural labour	non agricul- tural labour	other gainful occu- pations	seeking and/or avail- able for work	others	total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
<i>scheduled caste households</i>														
0 — 4	0	0	0	0	1024	1024	0	0	0	0	975	975		
5 — 9	0	0	9	0	962	971	0	0	0	0	964	964		
10 — 14	52	9	18	35	1101	1215	0	18	0	43	820	881		
15 — 24	688	161	54	419	358	1600	641	175	35	463	627	1941		
25 — 49	1428	377	171	359	70	2405	1282	161	125	491	542	2601		
50 — 59	328	69	71	27	80	575	220	44	36	107	169	576		
60 — 64	98	9	18	18	97	240	45	0	0	18	63	126		
65 & above	53	9	45	18	125	250	9	18	18	18	222	285		
not recorded	0	0	0	0	0	0	0	0	0	0	0	0		
all ages	2647	634	386	876	3817	8280	2197	416	214	1140	4382	8345		
<i>scheduled tribe households</i>														
0 — 4	0	0	0	0	68	68	0	0	0	0	113	113		
5 — 9	0	0	0	0	61	61	0	0	0	0	96	96		
10 — 14	17	0	0	0	96	113	9	9	0	0	61	79		
15 — 24	95	0	0	0	9	104	35	0	0	44	61	140		
25 — 49	139	17	0	9	0	165	78	0	18	18	45	159		
50 — 59	17	0	0	0	9	26	9	0	0	0	18	26		
60 — 64	9	0	0	0	0	9	0	0	0	0	18	18		
65 & above	0	0	0	0	9	9	0	0	0	0	18	18		
not recorded	0	0	0	0	0	0	0	0	0	0	0	0		
all ages	277	17	0	9	252	555	131	9	18	62	430	650		

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION.

ALL RURAL LABOUR HOUSEHOLDS

KERALA

age-group (in years)	estimated number of rural labour household members (in 00)											
	male						female					
	usual occupation						usual occupation					
	agricul- tural labour	non agricul- tural labour	other ginful occu- pations	seeking and/or avail- able for work	others	total	agricul- tural labour	non agricul- tural labour	other gainful occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>other households</i>											
0 — 4	0	0	0	0	4783	4783	0	0	0	0	4812	4812
5 — 9	0	0	0	0	5129	5129	0	0	0	0	4702	4702
10 —14	45	105	157	106	5466	5879	36	152	71	130	4893	5282
15 —24	1937	1576	679	1687	1890	7769	1475	944	327	1568	4745	9059
25 —49	5313	3224	1200	813	212	10762	3241	1236	469	1587	5739	12272
50 —59	930	559	509	107	309	2414	387	169	151	166	1460	2333
60 —64	202	97	141	45	132	617	44	53	71	0	689	857
65 & above	169	107	239	36	731	1282	54	62	72	9	1342	1539
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	8596	5668	2925	2794	18652	38635	5237	2616	1161	3460	28382	40856
	<i>all households</i>											
0 — 4	0	0	0	0	5875	5875	0	0	0	0	5900	5900
5 — 9	0	0	9	0	6152	6161	0	0	0	0	5762	5762
10 —14	114	114	175	141	6663	7207	45	179	71	173	5774	6242
15 —24	2720	1737	733	2106	2257	9553	2151	1119	362	2075	5433	11140
25 —49	6880	3618	1371	1181	282	13332	4601	1397	612	2096	6326	15032
50 —59	1275	628	580	134	398	3015	616	213	187	273	1647	2936
60 —64	309	106	159	63	229	866	89	53	71	18	770	1001
65 & above	222	116	284	54	865	1541	63	80	90	27	1582	1842
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	11520	6319	3311	3679	22721	47550	7565	3041	1393	4662	33194	49855

No. of sample hhs. : 2050

No. of sample males : 5384

No. of sample females : 5654

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

MADHYA PRADESH

ALL RURAL LABOUR HOUSEHOLDS

age-group (in years)	estimated number of rural labour household members (in 00)											
	male						female					
	usual occupation						usual occupation					
	agricul- tural labour	non agricul- tural labour	other gainful occu- pations	seeking and/or avail- able for work	others	total	agricul- tural labour	non agricul- tural labour	other gainful occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>												
0 — 4	0	0	0	0	1716	1716	0	0	0	0	2265	2265
5 — 9	25	0	16	0	2261	2302	26	0	9	10	1856	1901
10 —14	524	64	140	0	1153	1881	286	54	54	10	883	1287
15 —24	1501	161	118	18	149	1947	1041	90	35	27	604	1797
25 —49	3437	411	207	8	72	4135	2906	217	162	48	748	4081
50 —59	641	45	43	0	24	753	574	17	47	10	318	966
60 —64	230	19	42	0	141	432	147	9	9	10	253	428
65 & above	150	9	8	0	177	344	79	0	10	0	386	475
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	6508	709	574	26	5693	13510	5059	387	326	115	7313	13200
<i>scheduled tribe households</i>												
0 — 4	0	0	8	0	2955	2963	0	0	0	0	2482	2482
5 — 9	83	0	82	0	3086	3251	73	0	26	0	3105	3204
10 —14	1016	18	201	0	1011	2246	754	47	129	0	1243	2173
15 —24	2351	115	162	28	93	2749	1662	80	132	20	559	2453
25 —49	5278	346	290	0	43	5957	4546	132	288	82	862	5910
50 —59	1093	43	103	0	71	1310	677	17	58	0	391	1143
60 —64	319	0	37	0	102	458	228	19	18	0	142	407
65 & above	213	9	34	0	121	377	96	0	8	0	347	451
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	10353	531	917	28	7482	19311	8036	295	659	102	9131	18223

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

ALL RURAL LABOUR HOUSEHOLDS

MADHYA PRADESH

age-group (in years)	estimated number of rural labour household members (in 00)											
	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>other households</i>											
0-4	0	0	0	0	3295	3295	0	0	0	0	3366	3366
5-9	65	17	19	0	3539	3640	8	0	0	0	3310	3318
10-14	860	82	224	0	1566	2732	398	83	52	19	1591	2143
15-24	2332	225	369	0	266	3192	1717	55	114	48	1090	3024
25-49	5920	567	581	0	39	7107	4251	248	390	88	1853	6830
50-59	884	93	122	10	122	1231	663	66	91	10	519	1349
60-64	385	0	16	0	108	509	196	8	10	0	398	612
65 & above	166	19	43	0	307	535	131	0	26	0	665	822
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	10612	1003	1374	10	9242	22241	7364	460	683	165	12792	21464
	<i>all households</i>											
0-4	0	0	8	0	7966	7974	0	0	0	0	8113	8113
5-9	173	17	117	0	8886	9193	107	0	35	10	271	8423
10-14	2400	164	565	0	3730	6859	1438	184	235	29	3717	5603
15-24	6184	501	649	46	508	7888	4420	225	281	95	2253	7274
25-49	14635	1324	1078	8	154	17199	11703	597	840	218	3463	16821
50-59	2618	181	268	10	217	3294	1914	100	196	20	1228	3458
60-64	934	19	95	0	351	1399	571	36	37	10	793	1447
65 & above	529	37	85	0	605	1256	306	0	44	0	1398	1748
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	27473	2243	2865	64	22417	55062	20459	1142	1668	382	29236	52887

No. of sample households : 2595

No. of sample males : 5982

No. of sample females : 5728

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

MAHARASHTRA							ALL RURAL LABOUR HOUSEHOLDS					
estimated number of rural labour household members (in 00)												
age-group (in years)	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>												
0—4	0	0	0	0	1731	1731	0	0	0	0	1476	1476
5—9	39	0	71	0	2041	2151	0	0	41	0	1937	1978
10—14	538	32	281	11	1289	2151	376	45	31	0	980	1432
15—24	1146	187	196	93	322	1944	1230	87	53	120	427	1917
25—49	2799	595	278	11	72	3755	3266	221	176	52	519	4234
50—59	678	176	124	0	88	1066	519	21	43	21	257	861
60—64	108	11	66	0	83	268	133	0	10	22	227	392
65 & above	91	20	53	0	234	398	83	0	0	0	343	426
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	5399	1021	1069	115	5860	13464	5607	374	354	215	6166	12716
<i>scheduled tribe households</i>												
0—4	0	0	0	0	2837	2837	0	0	0	0	3032	3032
5—9	119	0	75	0	2583	2777	79	0	30	0	3059	3168
10—14	856	60	327	24	1149	2416	756	60	53	22	945	1836
15—24	2119	130	200	45	179	2673	2084	177	51	14	411	2737
25—49	4838	492	372	31	66	5799	4140	287	210	53	707	5397
50—59	842	114	126	11	81	1174	679	60	53	0	293	1085
60—64	200	30	69	0	73	452	229	10	14	0	192	445
65 & above	145	14	68	0	161	388	96	11	33	14	360	514
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	9119	840	1237	111	7129	18516	8063	605	444	103	8999	18214

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

MAHARASHTRA

ALL RURAL LABOUR HOUSEHOLDS

estimated number of rural labour household members (in 00)													
age-group (in years)	male						female						
	usual occupation						usual occupation						
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
<i>other households</i>													
0—4	0	0	0	0	7109	7109	0	0	0	0	7485	7485	
5—9	140	0	215	0	8580	8935	111	11	92	11	8244	8469	
10—14	1377	90	839	31	4761	7098	1635	166	418	42	4677	6938	
15—24	5083	1066	1029	291	1258	8727	5134	464	279	191	2515	8583	
25—49	11924	3177	1300	84	189	16674	11288	1269	929	275	3650	17411	
50—59	2179	416	508	10	202	3315	1968	261	246	24	1275	3774	
60—64	674	85	220	0	245	1224	385	11	21	0	590	1007	
65 & above	480	53	242	0	729	1504	221	21	42	22	1613	1919	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	21857	4887	4353	416	23073	54586	20742	2203	2027	565	30049	55586	
<i>all households</i>													
0—4	0	0	0	0	11677	11677	0	0	0	0	11993	11993	
5—9	298	0	361	0	13204	13863	190	11	163	11	13240	13615	
10—14	2771	182	1447	66	7199	11665	2767	271	502	64	6602	10206	
15—24	8348	1383	1425	429	1759	13344	8448	728	383	325	3353	13237	
25—49	19561	4264	1950	126	327	26228	18694	1777	1315	380	4876	27042	
50—59	3699	706	758	21	371	5555	3166	342	342	45	1825	5720	
60—64	1062	126	355	0	401	1944	747	21	45	22	1009	1844	
65 & above	716	87	363	0	1124	2290	400	32	75	36	2316	2859	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	36455	6748	6659	642	36062	86566	34412	3182	2825	883	45214	86516	
No. of sample households : 3449													
No. of sample males : 8263													
No. of sample females : 8232													

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

MANIPUR

ALL RURAL LABOUR HOUSEHOLDS

age-group (in years)	estimated number of rural labour household members (in 00)											
	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>												
0—4	0	0	0	0	0	0	0	0	0	0	0	0
5—9	0	0	0	0	0	0	0	0	0	0	0	0
10—14	0	0	0	0	0	0	0	0	0	0	0	0
15—24	0	0	0	0	0	0	0	0	0	0	0	0
25—49	0	0	0	0	0	0	0	0	0	0	0	0
50—59	0	0	0	0	0	0	0	0	0	0	0	0
60—64	0	0	0	0	0	0	0	0	0	0	0	0
65 & above	0	0	0	0	0	0	0	0	0	0	0	0
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	0	0	0	0	0	0	0	0	0	0	0	0
<i>scheduled tribe households</i>												
0—4	0	0	0	0	32	32	0	0	0	0	40	40
5—9	0	0	0	0	27	27	0	0	4	0	27	31
10—14	0	0	2	0	22	24	0	0	2	0	34	36
15—24	0	0	25	0	20	45	0	0	26	0	7	33
25—49	0	0	65	2	0	67	0	0	59	0	13	72
50—59	0	2	13	0	2	17	0	0	11	0	2	13
60—64	0	0	2	0	2	4	0	0	2	0	0	2
65 & above	0	0	4	0	9	13	0	0	0	0	9	9
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	0	2	111	2	114	229	0	0	104	0	132	236

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

MANIPUR

ALL RURAL LABOUR HOUSEHOLDS

age-group (in years)	estimated number of rural labour household members (in 00)											
	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>other households</i>											
0-4	0	0	0	0	63	63	0	0	0	0	55	55
5-9	0	0	0	0	49	49	0	0	0	0	38	38
10-14	0	0	0	0	45	45	0	0	0	0	30	30
15-24	4	6	17	0	18	45	0	0	6	0	24	30
25-49	28	17	61	2	2	110	0	4	42	0	57	103
50-59	0	2	6	0	0	8	4	0	2	0	10	16
60-64	2	0	6	0	2	10	0	0	4	0	4	8
65 & above	4	2	0	0	0	6	0	0	0	0	4	4
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	38	27	90	2	179	336	4	4	54	0	222	284
	<i>all households</i>											
0-4	0	0	0	0	95	95	0	0	0	0	95	95
5-9	0	0	0	0	76	76	0	0	4	0	65	69
10-14	0	0	2	0	67	69	0	0	2	0	64	66
15-24	4	6	42	0	38	90	0	0	32	0	31	63
25-49	28	17	126	4	2	177	0	4	101	0	70	175
50-59	0	4	19	0	2	25	4	0	13	0	12	29
60-64	2	0	8	0	4	14	0	0	6	0	4	10
65 & above	4	2	4	0	9	19	0	0	0	0	13	13
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	38	29	201	4	293	565	4	4	158	0	354	520

No. of sample households : 108

No. of sample males : 285

No. of sample females : 265

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

MEGHALAYA

ALL RURAL LABOUR HOUSEHOLDS

age-group (in years)	estimated number of rural labour household members (in 00)											
	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- full occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>												
0-4	0	0	0	0	0	0	0	0	0	0	0	0
5-9	0	0	0	0	0	0	0	0	0	0	0	0
10-14	0	0	0	0	0	0	0	0	0	0	0	0
15-24	2	0	0	0	0	2	2	0	0	0	0	2
25-49	0	0	0	0	0	0	0	0	0	0	0	0
50-59	0	0	0	0	0	0	0	0	0	0	0	0
60-64	0	0	0	0	0	0	0	0	0	0	0	0
65 & above	0	0	0	0	0	0	0	0	0	0	0	0
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	2	0	0	0	0	2	2	0	0	0	0	2
<i>scheduled tribe households</i>												
0-4	0	0	0	0	83	83	0	0	0	0	76	76
5-9	0	0	0	0	88	88	0	0	0	0	104	104
10-14	0	0	5	0	64	69	7	2	10	0	48	67
15-24	54	12	17	0	11	94	70	7	16	2	4	99
25-49	176	39	12	0	0	227	132	14	25	0	4	175
50-59	19	2	2	0	0	23	19	0	2	0	4	25
60-64	2	0	2	0	0	4	2	2	0	0	4	8
65 & above	4	0	0	0	6	10	2	2	2	0	7	13
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	255	53	38	0	252	598	232	27	55	2	251	567

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPES OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

MEGHALAYA

ALL RURAL LABOUR HOUSEHOLDS

age-group (in years)	estimated number of rural labour household members (in 00)											
	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>other households</i>												
0-4	0	0	0	0	2	2	0	0	0	0	7	7
5-9	0	0	0	0	7	7	0	0	0	0	10	10
10-14	0	0	2	0	7	9	0	0	0	0	4	4
15-24	4	0	2	0	0	6	14	0	2	0	4	20
25-49	27	2	0	0	0	29	17	2	0	0	2	21
50-59	4	0	0	0	0	4	0	0	0	0	2	2
60-64	0	0	0	0	0	0	0	0	0	0	0	0
65 & above	0	0	0	0	0	0	0	0	0	0	0	0
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	35	2	4	0	16	57	31	2	2	0	29	64
<i>all households</i>												
0-4	0	0	0	0	85	85	0	0	0	0	83	83
5-9	0	0	0	0	95	95	0	0	0	0	114	114
10-14	0	0	7	0	71	78	7	2	10	0	52	71
15-24	60	12	19	0	11	102	86	7	18	2	8	121
25-49	203	41	12	0	0	256	149	16	25	0	6	196
50-59	23	2	2	0	0	27	19	0	2	0	6	27
60-64	2	0	2	0	0	4	2	2	0	0	4	8
65 & above	4	0	0	0	6	10	2	2	2	0	7	13
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	292	55	42	0	268	657	265	29	57	2	280	633

No. of sample households ; 140

No. of sample males : 273

No. of sample females ; 265

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

ORISSA													ALL RURAL LABOUR HOUSEHOLDS		
estimated number of rural labour household members (in 00)															
age-group (in years)	male							female							
	usual occupation														
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)			
<i>scheduled caste households</i>															
0-4	0	0	0	0	1626	1626	0	0	0	0	1455	1455			
5-9	10	10	21	0	2120	2161	0	0	11	0	1895	1906			
10-14	389	22	66	21	1041	1539	158	22	11	33	1397	1621			
15-24	1373	148	84	64	212	1881	592	10	11	118	1297	2028			
25-49	3305	370	56	10	22	3763	1555	134	85	86	1808	3668			
50-59	634	75	42	11	12	774	248	31	33	0	453	765			
60-64	209	12	20	0	74	315	65	21	0	0	148	234			
65 & above	168	10	33	0	209	420	31	0	0	0	252	283			
not recorded	0	0	0	0	0	0	0	0	0	0	0	0			
all ages	6088	647	322	106	5316	12479	2649	218	151	237	8705	11960			
<i>scheduled tribe households</i>															
0-4	0	0	0	0	1922	1922	0	0	0	0	1742	1742			
5-9	22	0	66	0	1935	2023	11	0	33	23	2344	2411			
10-14	455	33	168	24	1203	1883	540	46	131	56	1067	1840			
15-24	1567	135	109	34	87	1932	1610	118	55	67	682	2532			
25-49	4204	361	237	0	22	4824	2880	177	193	153	1282	4685			
50-59	640	88	33	0	23	784	467	33	22	0	363	885			
60-64	112	0	32	0	55	199	32	0	11	0	188	231			
65 & above	130	0	0	0	128	258	43	0	21	0	242	306			
not recorded	0	0	0	0	0	0	0	0	0	0	0	0			
all ages	7130	617	645	58	5375	13825	5583	374	466	299	7910	14632			

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN '00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

ORISSA													ALL RURAL LABOUR HOUSEHOLDS		
estimated number of rural labour household members (in 00)															
age-group (in years)	male						female								
	usual occupation						usual occupation								
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)			
<i>other households</i>															
0—4	0	0	0	0	2155	2155	0	0	0	0	2382	2382			
5—9	33	11	34	0	2995	3073	0	0	11	0	2695	2706			
10—14	442	64	248	104	1812	2670	154	32	42	32	2141	2401			
15—24	1854	379	223	146	281	2883	833	47	54	76	2030	3040			
25—49	4060	575	504	10	21	5170	1496	153	132	128	3288	5197			
50—59	719	76	106	0	75	976	235	52	77	0	672	1036			
60—64	275	32	126	0	95	528	86	10	22	10	587	715			
65 & above	135	21	73	0	272	501	33	0	10	10	582	635			
not recorded	0	0	0	0	0	0	0	0	0	0	0	0			
all ages	7518	1158	1314	260	7706	17956	2837	294	348	256	14377	18112			
<i>all households</i>															
0—4	0	0	0	0	5703	5703	0	0	0	0	5579	5579			
5—9	65	21	121	0	7050	7257	11	0	55	23	6934	7023			
10—14	1286	119	482	149	4056	6092	852	100	184	121	4605	5862			
15—24	4791	662	416	244	580	6696	3035	175	120	261	4009	7603			
25—49	11569	1306	797	21	65	13757	5931	464	410	367	6378	13550			
50—59	1993	239	181	11	110	2534	951	116	132	0	1488	2686			
60—64	596	44	173	0	224	1042	183	31	33	10	923	1180			
65 & above	433	31	106	0	601	1179	107	0	31	10	1076	1224			
not recorded	0	0	0	0	0	0	0	0	0	0	0	0			
all ages	20736	2422	2281	424	18397	44263	11069	886	965	792	30992	44704			

No. of sample households : 1788

No. of sample males : 4120

No. of sample females : 4156

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN '00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION.

PUNJAB : RURAL							ALL RURAL LABOUR HOUSEHOLDS					
estimated number of rural labour household members (in '00)												
age-group (in years)	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>												
0—4	0	0	0	0	2278	2278	0	0	0	0	2082	2082
5—9	15	5	49	0	2067	2136	5	0	0	10	1880	1895
10—14	400	40	420	5	1300	2245	34	15	54	29	1476	1608
15—24	2063	378	244	90	391	3166	158	74	129	116	2118	2595
25—49	2736	738	173	20	54	3721	256	122	422	92	2623	3515
50—59	547	94	89	0	69	799	93	30	84	19	511	737
60—64	282	85	89	0	98	554	25	25	30	5	292	377
65 & above	223	45	117	0	270	655	31	19	30	0	390	460
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	6266	1385	1181	115	6527	15554	601	276	749	271	11372	13269
<i>scheduled tribe households</i>												
0—4	0	0	0	0	14	14	0	0	0	0	19	19
5—9	0	0	0	0	10	10	0	0	0	0	10	10
10—14	0	0	0	0	5	5	0	0	0	0	5	5
15—24	0	0	0	0	0	0	10	0	0	0	0	10
25—49	24	0	0	0	0	24	5	0	5	0	10	20
50—59	5	0	0	0	0	5	0	0	0	0	0	0
60—64	0	0	0	0	0	0	0	0	5	0	0	5
65—above	0	0	0	0	0	0	0	0	0	0	0	0
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	29	0	0	0	29	58	15	0	10	0	44	69

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN '00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

ALL RURAL LABOUR HOUSEHOLDS

PUNJAB :

estimated number of rural labour household members (in '00)													
age-group (in years)	male						female						
	usual occupation						usual occupation						
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
<i>other households</i>													
0—4	0	0	0	0	469	469	0	0	0	0	377	377	
5—9	10	0	5	0	458	473	0	0	0	0	385	385	
10—14	58	5	93	15	355	526	39	0	10	15	339	403	
15—24	377	134	98	35	148	792	44	20	30	54	457	605	
25—49	471	273	156	0	15	915	15	25	119	44	655	858	
50—59	73	59	50	0	0	182	5	25	15	0	123	168	
60—64	29	25	35	0	10	99	10	5	10	0	59	84	
65 & above	39	15	25	0	59	138	0	0	10	5	102	117	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	1057	511	462	50	1514	3594	113	75	194	118	2497	2997	
<i>all households</i>													
0—4	0	0	0	0	2761	2761	0	0	0	0	2478	2478	
5—9	25	5	54	0	2535	2619	5	0	0	10	2275	2290	
10—14	538	45	513	20	1660	2776	73	15	64	44	1820	2016	
15—24	2440	512	342	125	539	3958	212	94	159	170	2575	3210	
25—49	3231	1011	329	20	69	4660	276	147	546	136	3288	4393	
50—59	625	153	139	0	69	986	98	55	99	19	634	905	
60—64	311	110	124	0	108	653	35	30	45	5	351	466	
65 & above	262	60	142	0	329	793	30	10	40	5	492	577	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	7432	1896	1643	165	8070	19206	729	351	953	389	13913	16335	

No. of sample households : 1367

No. of sample males : 3024

No. of sample females : 3336

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN '00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

RAJASTHAN RURAL LABOUR SURVEY
ALL RURAL LABOUR HOUSEHOLDS

estimated number of rural labour household members (in '00)													
age-group (in years)	male							female					
	usual occupation							usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
<i>scheduled caste households</i>													
0-4	0	0	0	0	1469	1469	0	0	0	0	1239	1239	
5-9	0	0	60	0	1349	1409	10	0	80	0	1145	1236	
10-14	151	30	240	0	688	1109	151	60	188	0	640	1039	
15-24	572	387	120	10	100	1189	251	159	70	30	658	1168	
25-49	1383	646	161	0	50	2240	661	201	218	110	917	2107	
50-59	260	79	80	0	30	449	160	20	50	0	338	568	
60-64	60	20	60	0	50	190	40	20	40	0	168	268	
65 & above	20	20	40	10	120	210	0	0	0	0	110	110	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	2446	1182	761	20	3856	8265	1273	460	646	140	5216	7735	
<i>scheduled tribe households</i>													
0-4	0	0	0	0	664	664	0	0	10	0	713	723	
5-9	10	0	100	0	522	632	0	0	130	0	382	512	
10-14	120	50	171	0	160	501	70	30	80	0	170	350	
15-24	402	150	80	0	0	662	322	80	120	0	110	632	
25-49	733	350	70	0	0	1153	451	90	220	10	231	1002	
50-59	120	50	40	0	20	230	50	20	70	0	60	200	
60-64	10	0	10	0	20	40	30	0	0	0	40	70	
65 & above	0	10	30	0	30	70	10	0	20	0	50	80	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	1395	610	501	0	1446	3952	933	220	650	10	1756	3569	

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN '00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

RAJASTHAN													ALL RURAL LABOUR HOUSEHOLDS			
estimated number of rural labour household members (in '00)																
age-group (in years)	male							female								
	usual occupation							usual occupation								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
	agri- cul- -labour	non- agri- cul- -labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- -labour	non- agri- cul- -labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total				
<i>other households</i>																
0-4	0	0	0	0	768	768	0	0	0	0	809	809				
5-9	0	0	20	0	967	987	0	0	40	0	740	780				
10-14	20	10	260	0	561	851	80	0	70	20	409	579				
15-24	311	317	239	20	149	1036	201	40	149	30	486	906				
25-49	799	637	290	20	20	1766	400	80	318	0	657	1455				
50-59	140	100	40	0	20	300	90	10	40	0	181	321				
60-64	20	30	20	0	30	100	50	0	30	0	140	220				
65 & above	10	40	40	0	120	210	10	20	10	0	119	159				
not recorded	0	0	0	8	0	0	0	0	0	0	0	0				
all ages	1300	1134	909	40	2635	6018	831	150	657	50	3541	5229				
<i>all households</i>																
0-4	0	0	0	0	2901	2901	0	0	10	0	2761	2771				
5-9	10	0	180	0	2838	3028	10	0	250	0	2268	2528				
10-14	291	90	671	0	1409	2461	301	90	338	20	1219	1968				
15-24	1285	854	439	30	279	2887	774	279	339	60	1254	2706				
25-49	2915	1633	521	20	70	5159	1512	371	756	120	1805	4564				
50-59	520	229	160	0	70	979	300	50	160	0	579	1089				
60-64	90	50	90	0	100	330	120	20	70	0	348	558				
65 & above	30	70	110	10	270	490	20	20	30	0	279	349				
not recorded	0	0	0	0	0	0	0	0	0	0	0	0				
all ages	5141	2926	2171	60	7937	18235	3037	830	1953	200	10513	16533				
No. of sample households : 696 No. of sample males : 1824 No. of sample females : 1653																

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN '00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

TAMIL NADU													ALL RURAL LABOUR HOUSEHOLDS			
estimated number of rural labour household members (in '00)																
age-group (in years)	male						female									
	usual occupation						usual occupation									
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- full occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- full occu- pations	seeking and/or avail- able for work	others	total				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)				
<i>scheduled caste households</i>																
0-4	0	0	11	0	4190	4201	0	0	12	0	4434	4446				
5-9	115	0	47	0	3329	3491	34	12	124	12	3942	4124				
10-14	947	58	380	12	2339	3736	846	48	156	65	2219	3334				
15-24	4013	204	232	251	565	5265	3055	103	80	460	1572	5270				
25-49	7946	779	596	43	134	9498	5412	195	379	607	2685	9278				
50-59	1566	114	237	0	235	2152	965	23	34	87	809	1918				
60-64	343	0	165	11	267	786	181	0	12	11	353	557				
65 & above	196	12	138	0	244	590	272	0	0	11	569	852				
not recorded	0	0	0	0	0	0	0	0	0	0	0	0				
all ages	15126	1167	1806	317	11303	29719	10765	381	797	1253	16583	29779				
<i>scheduled tribe households</i>																
0-4	0	0	0	0	11	11	0	0	0	0	33	33				
5-9	0	0	0	0	22	22	0	0	11	0	57	68				
10-14	11	0	0	0	23	34	11	0	0	0	11	22				
15-24	57	0	24	0	0	81	68	0	0	0	0	68				
25-49	77	22	11	0	0	110	91	11	22	0	11	135				
50-59	22	22	11	0	0	55	0	0	12	0	0	12				
60-64	0	0	0	0	0	0	0	0	0	0	11	11				
65 & above	0	0	12	0	0	12	0	0	0	0	0	0				
not recorded	0	0	0	0	0	0	0	0	0	0	0	0				
all ages	167	44	58	0	56	325	170	11	45	0	123	349				

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION.

TAMIL NADU		ALL RURAL LABOUR HOUSEHOLDS											
estimated number of rural labour household members (in 00)													
age-group (in years)	male						female						
	usual occupation						usual occupation						
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- full occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain full occu- pations	seeking and/or avail- able for work	others	total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
<i>other households</i>													
0—4	0	0	0	0	5851	5851	0	0	0	0	5133	5133	
5—9	46	34	114	0	5103	5297	12	23	122	0	5476	5633	
10—14	668	274	607	80	3319	4948	934	244	399	78	3559	5214	
15—24	3685	1550	959	365	584	7143	3123	518	467	424	3001	7533	
25—49	9412	2696	1151	121	283	13663	6828	730	1016	697	4782	14053	
50—59	1423	295	521	0	203	2442	1484	115	322	56	1588	3565	
60—64	448	80	303	0	322	1153	356	58	45	22	570	1051	
65 & above	431	46	236	0	813	1526	195	23	23	22	1006	1269	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	16113	4975	3891	566	16478	42023	12932	1711	2394	1299	25115	43451	
<i>all households</i>													
0—4	0	0	11	0	10052	10063	0	0	12	0	9600	9612	
5—9	161	34	161	0	8454	8810	46	35	257	12	9475	9825	
10—14	1626	332	987	92	5681	8718	1791	292	555	143	5789	8570	
15—24	7755	1754	1215	676	1149	12489	6246	621	547	884	4573	12871	
25—49	17435	3497	1758	164	417	23271	12331	936	1417	1304	7478	23466	
50—59	3011	431	769	0	438	4649	2449	138	368	143	2397	5495	
60—64	791	80	468	11	589	1939	537	58	57	33	934	1619	
65 & above	627	58	386	0	1057	2128	467	23	23	33	1575	2121	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	31406	6186	5755	943	27837	72067	23867	2103	3236	2552	41821	73579	

No. of sample households : 3078

No. of sample males : 6415

No. of sample females : 6543

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

TRIPURA

ALL RURAL LABOUR HOUSEHOLDS

age-group (in years)	estimated number of rural labour household members (in 00)											
	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain full occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain full occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>												
0-4	0	0	0	0	56	56	0	0	0	0	48	48
5-9	0	0	0	0	36	36	0	0	0	0	56	56
10-14	8	0	4	0	32	44	0	0	0	0	44	44
15-24	28	16	12	4	4	64	12	4	4	0	84	104
25-49	104	24	8	0	0	136	20	0	4	0	60	84
50-59	16	0	8	0	4	28	4	0	0	0	20	24
60-64	4	0	4	0	0	8	0	0	0	0	16	16
65 & above	4	0	4	0	0	8	0	0	0	0	16	16
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	164	40	40	4	132	380	36	4	8	0	344	392
<i>scheduled tribe households</i>												
0-4	0	0	0	0	329	329	0	0	0	0	297	297
5-9	0	0	0	0	325	325	0	0	0	0	350	350
10-14	48	0	4	4	233	289	32	0	28	4	197	261
15-24	169	8	72	4	32	285	249	16	84	0	68	417
25-49	458	92	132	0	0	682	369	24	136	4	72	605
50-59	72	4	36	0	0	112	28	0	36	0	28	92
60-64	20	4	20	0	0	44	12	0	4	0	32	48
65 & above	20	0	16	0	28	64	0	0	8	0	68	76
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	787	108	280	8	947	2130	690	40	296	8	1112	2146

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

TRIPURA		ALL RURAL LABOUR HOUSEHOLDS										
estimated number of rural labour household members (in 00)												
age-group (in year)	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- full occu- pation	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- full occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>other households</i>												
0—4	0	0	0	0	60	60	0	0	0	0	108	108
5—9	0	0	0	0	84	84	0	0	0	0	76	76
10—14	0	4	0	0	68	72	4	0	0	4	64	72
15—24	52	16	16	12	8	104	20	8	4	8	84	124
25—49	100	44	64	4	0	212	40	20	12	8	112	192
50—59	16	4	24	0	0	44	8	8	0	0	32	48
60—64	0	0	8	0	0	8	0	0	0	0	4	4
65 & above	0	0	8	0	12	20	0	0	0	0	28	28
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	168	68	120	16	232	604	72	36	16	20	508	652
<i>all households</i>												
0—4	0	0	0	0	445	445	0	0	0	0	453	453
5—9	0	0	0	0	445	445	0	0	0	0	482	482
10—14	56	4	8	4	333	405	36	0	28	8	305	377
15—24	249	40	100	20	44	453	281	28	92	8	236	645
25—49	662	160	204	4	0	1030	429	44	152	12	244	881
50—59	104	8	68	0	4	184	40	8	36	0	80	164
60—64	24	4	32	0	0	60	12	0	4	0	52	68
65 & above	24	0	28	0	40	92	0	0	8	0	112	120
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	1119	216	440	28	1311	3114	798	80	320	28	1964	3190

No. of sample households : 334

No. of sample males : 777

No. of sample females : 796

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

UTTAR PRADESH		ALL RURAL LABOUR HOUSEHOLDS										
estimated number of rural labour household members (in 00)												
age-group (in years)	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- full occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- full occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>												
0—4	0	0	0	0	7071	7071	0	0	0	0	6258	6258
5—9	12	0	52	0	7942	8006	12	0	88	0	5933	6033
10—14	637	140	501	37	5448	6763	539	25	265	100	3790	4719
15—24	4535	822	656	267	1090	7370	1884	89	419	215	4723	7330
25—49	10566	1788	797	87	159	13397	5092	393	1128	254	6849	13716
50—59	2336	306	400	0	102	3144	930	38	204	77	1379	2628
60—64	724	38	90	0	179	1031	191	26	53	0	971	1241
65 & above	620	38	190	13	626	1487	164	25	50	0	1329	1568
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	19430	3132	2686	404	22617	48269	8812	596	2207	646	31232	43493
<i>scheduled tribe households</i>												
0—4	0	0	0	0	89	89	0	0	0	0	217	217
5—9	0	0	0	0	104	104	0	0	0	0	99	99
10—14	14	14	12	0	52	92	0	0	0	0	90	90
15—24	75	12	12	0	0	99	100	0	12	0	26	138
25—49	179	37	14	0	0	230	92	12	0	0	78	182
50—59	14	0	0	0	0	14	12	0	0	0	0	12
60—64	12	0	0	0	14	26	12	0	0	0	0	12
65 & above	25	0	12	0	12	49	0	0	0	0	37	37
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	319	63	50	0	271	703	216	12	12	0	547	787

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

UTTAR
PRADESH

ALL RURAL LABOUR HOUSEHOLDS

estimated number of rural labour household members (in 00)												
age-group (in years)	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- full occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- full occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>other households</i>												
0—4	0	0	0	0	6824	6824	0	0	0	0	5591	5591
5—9	0	25	38	0	7000	7063	37	0	12	0	5955	6004
10—14	457	151	642	39	3965	5254	200	0	264	25	3334	3823
15—24	3069	1006	846	215	672	5808	453	12	330	90	3920	4805
25—49	7518	2613	1541	12	130	11814	2352	156	1266	178	6901	10853
50—59	1638	333	449	0	94	2514	303	38	192	25	1479	2037
60—64	444	100	233	0	168	945	142	65	78	12	739	1036
65 & above	341	129	232	0	578	1280	37	38	0	0	1232	1307
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	13467	4357	3981	266	19431	41502	3524	309	2142	330	29151	35456
<i>all households</i>												
0—4	0	0	0	0	13984	13984	0	0	0	0	12066	12066
5—9	12	25	90	0	15046	15173	49	0	100	0	11987	12136
10—14	1108	305	1155	76	9465	12109	739	25	529	125	7214	8632
15—24	7679	1840	1514	482	1762	13277	2437	101	761	305	8669	12273
25—49	18263	4438	2352	99	289	25441	7536	561	2394	432	13828	24751
50—59	3988	639	849	0	196	5672	1245	76	396	102	2858	4677
60—64	1180	138	323	0	361	2002	345	91	131	12	1710	2289
65 & above	986	167	434	13	1216	2816	201	63	50	0	2598	2912
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	33216	7552	6717	670	42319	90474	12552	917	4361	976	60930	79736
No. of sample households : 2883			No. of sample males : 7097					No. of sample females : 6270				

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION.

WEST BENGAL

ALL RURAL LABOUR HOUSEHOLDS

age-group (in years)	estimated number of rural labour household members (in 00)											
	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- full occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- full occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>												
0—4	0	0	0	0	3876	3876	0	0	0	11	3775	3786
5—9	22	0	10	22	4126	4180	0	0	11	0	4642	4653
10—14	838	66	159	96	2775	3934	74	132	53	139	2862	3260
15—24	3529	361	189	200	378	4657	770	254	107	413	3073	4617
25—49	6860	1244	220	65	64	8453	1371	880	250	621	4674	7796
50—59	1203	183	174	0	63	1623	162	129	45	63	831	1230
60—64	326	56	11	0	128	521	22	54	0	11	488	575
65 and above	132	0	33	0	220	385	20	22	0	0	557	599
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	12910	1910	796	383	11630	27629	2419	1471	466	1258	20902	26516
<i>scheduled tribe households</i>												
0—4	0	0	0	0	1149	1149	0	0	0	0	1385	1385
5—9	0	0	10	0	1367	1377	0	0	10	0	1406	1416
10—14	85	12	139	0	867	1103	53	22	0	46	799	920
15—24	815	99	56	131	35	1136	887	43	46	277	639	1892
25—49	2242	349	122	36	12	2761	1709	98	34	208	605	2654
50—59	520	59	34	0	36	649	192	11	12	12	227	454
60—64	68	0	55	0	23	146	10	23	12	0	101	146
65 and above	12	11	21	0	54	98	12	0	10	0	111	133
not recorded	11	0	0	0	0	11	0	0	0	0	0	0
all ages	3753	530	437	167	3543	8430	2863	197	124	543	5273	9000

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

WEST BENGAL

ALL RURAL LABOUR HOUSEHOLDS

estimated number of rural labour household members (in 00)												
age-group (in years)	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>other households</i>												
0-4	0	0	0	0	6160	6160	0	0	0	0	5602	5602
5-9	11	22	11	11	6830	6885	0	21	0	11	6583	6615
10-14	866	196	436	119	4567	6184	32	151	73	183	4960	5399
15-24	4745	799	569	459	849	7421	226	269	130	797	6539	7961
25-49	9256	2097	943	88	96	480	604	865	289	702	8529	10989
50-59	1510	303	215	0	129	2157	116	107	43	95	1737	2098
60-64	367	55	106	10	63	601	10	53	11	11	706	791
65 and above	216	33	149	0	479	877	0	33	0	0	950	983
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	16971	3505	2429	687	19173	30765	988	1499	546	1799	35606	40438
<i>all households</i>												
0-4	0	0	0	0	11185	11185	0	0	0	11	10762	10773
5-9	33	22	31	33	12323	12442	0	21	21	11	12631	12684
10-14	1789	274	734	215	8209	11221	159	305	126	368	8621	9579
15-24	9089	1259	814	790	1262	13214	1883	566	283	1487	10251	14470
25-49	18358	3690	1285	189	172	23694	3684	1843	573	1531	13808	21439
50-59	3233	545	423	0	228	4429	470	247	100	170	2795	3782
60-64	761	111	172	10	214	1268	42	130	23	22	1295	1512
65 and above	360	44	203	0	753	1360	32	55	10	0	1618	1715
not recorded	11	0	0	0	0	11	0	0	0	0	0	0
all ages	33634	5945	3662	1237	34346	78824	6270	3167	1136	3600	61781	75954

No. of sample households : 2929

No. of sample males : 7251

No. of sample females : 6983

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

ARUNACHAL PRADESH													ALL RURAL LABOUR HOUSEHOLDS		
estimated number of rural labour household members (in 00)															
age-group (in years)	male						female								
	usual occupation						usual occupation								
	agri- cul- tural labour	non- agri- cultural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cultural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)			
<i>scheduled caste households</i>															
0-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5-9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
15-24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
25-49	0	1	0	0	0	1	0	0	0	0	0	0	0	0	
50-59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
60-64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
65 & above	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
not recorded	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
all ages	0	1	0	0	0	1	0	0	0	0	0	0	0	0	
<i>scheduled tribe households</i>															
0-4	0	0	0	0	36	36	0	0	0	0	33	33			
5-9	0	0	0	0	31	31	0	0	1	0	22	23			
10-14	0	0	3	0	26	29	0	0	4	0	25	29			
15-24	0	1	26	0	3	30	0	0	43	0	4	47			
25-49	0	3	67	0	0	70	0	0	67	0	1	68			
50-59	0	0	17	0	0	17	0	0	16	0	2	18			
60-64	0	0	3	0	0	3	0	0	6	0	1	7			
65 & above	0	0	8	0	6	14	0	0	5	0	5	10			
not recorded	0	0	0	0	0	0	0	0	0	0	0	0			
all ages	0	4	124	0	102	230	0	0	142	0	93	235			

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

ARUNACHAL PRADESH

ALL RURAL LABOUR HOUSEHOLDS

estimated number of rural labour household members in 00)												
age-group (in years)	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- full occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- full occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>other households</i>												
0—4	0	0	0	0	11	11	0	0	0	0	7	7
5—9	0	0	0	0	6	6	0	0	0	0	8	8
10—14	0	0	0	0	0	0	0	0	0	0	1	1
15—24	0	0	0	0	0	0	0	0	0	0	5	5
25—49	13	4	5	0	0	22	2	0	1	0	6	9
50—59	0	0	0	0	0	0	0	0	0	0	0	0
60—64	0	0	0	0	0	0	0	0	0	0	0	0
65 & above not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	13	4	5	0	17	39	2	0	1	0	27	30
<i>all households</i>												
0—4	0	0	0	0	47	47	0	0	0	0	40	40
5—9	0	0	0	0	37	37	0	0	1	0	30	31
10—14	0	0	3	0	26	29	0	0	4	0	26	30
15—24	0	1	26	0	3	30	0	0	43	0	9	52
25—49	13	8	72	0	0	93	2	0	68	0	7	77
50—59	0	0	17	0	0	17	0	0	16	0	2	18
60—64	0	0	3	0	0	3	0	0	6	0	1	7
65 & above not recorded	0	0	8	0	6	14	0	0	5	0	5	10
all ages	13	9	129	0	119	270	2	0	143	0	120	265

No. of sample households : 104

No. of sample males : 241

No. of sample females : 234

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

DELHI

ALL RURAL LABOUR HOUSEHOLDS

estimated number of rural labour household members (in 00)												
age-group (in years)	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- full occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- full occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>												
0—4	0	0	0	0	135	135	0	0	0	0	93	93
5—9	0	0	0	0	114	114	0	0	0	0	134	134
10—14	0	0	0	0	124	124	0	0	0	0	93	93
15—24	10	72	10	20	41	153	0	0	0	0	155	155
25—49	42	155	62	0	10	269	42	0	10	0	155	207
50—59	0	20	10	0	0	30	0	0	0	0	0	0
60—64	0	0	0	0	0	0	0	0	0	0	20	20
65 & above	0	0	0	0	10	10	0	0	10	0	41	51
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	52	247	82	20	434	835	42	0	20	0	691	753
<i>scheduled tribe households</i>												
0—4	0	0	0	0	41	41	0	0	0	0	41	41
5—9	0	0	0	0	41	41	0	0	0	0	41	41
10—14	0	0	0	0	62	62	0	0	0	0	21	21
15—24	0	10	0	10	21	41	0	0	0	0	21	21
25—49	21	21	10	0	0	52	21	0	0	0	41	62
50—59	0	10	10	0	0	20	10	0	0	0	31	41
60—64	0	0	0	0	0	0	0	0	0	0	10	10
65 & above	0	0	10	0	10	20	0	0	0	0	0	0
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	21	41	30	10	175	277	31	0	0	0	206	237

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

DELHI													ALL RURAL LABOUR HOUSEHOLDS	
estimated number of rural labour household members (in 00)														
age-group (in years)	male						female							
	usual occupation						usual occupation							
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
<i>other households</i>														
0-4	0	0	0	0	93	93	0	0	0	0	93	93		
5-9	0	0	0	0	93	93	0	0	0	0	83	83		
10-14	0	0	0	0	82	82	0	0	0	0	41	41		
15-24	0	31	52	10	73	166	0	0	0	0	41	41		
25-49	0	93	72	0	0	165	0	0	41	0	134	175		
50-59	0	0	31	0	10	41	0	0	10	0	30	40		
60-64	10	0	0	0	0	10	0	0	0	0	20	20		
65 & above	0	0	21	0	0	21	0	0	0	0	21	21		
not recorded	0	0	0	0	0	0	0	0	0	0	0	0		
all ages	10	124	176	10	351	671	0	0	51	0	463	514		
<i>all households</i>														
0-4	0	0	0	0	269	269	0	0	0	0	227	227		
5-9	0	0	0	0	248	248	0	0	0	0	258	258		
10-14	0	0	0	0	268	268	0	0	0	0	155	155		
15-24	10	113	62	40	135	360	0	0	0	0	217	217		
25-49	63	269	144	0	10	486	63	0	51	0	330	444		
50-59	0	30	51	0	10	91	10	0	10	0	61	81		
60-64	10	0	0	0	0	10	0	0	0	0	50	50		
65 & above	0	0	31	0	20	51	0	0	10	0	62	72		
not recorded	0	0	0	0	0	0	0	0	0	0	0	0		
all ages	83	412	288	40	960	1783	73	0	71	0	1360	1504		

No. of sample households : 61

No. of sample males : 173

No. of sample females : 146

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

GOA, DAMAN AND DIU

ALL RURAL LABOUR HOUSEHOLDS

estimated number of rural labour household members (in 00)												
age-group (in years)	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>												
0-4	0	0	0	0	25	25	0	0	0	0	20	20
5-9	0	0	0	0	15	15	0	0	0	0	10	10
10-14	0	0	0	0	10	10	10	0	0	0	5	15
15-24	10	5	0	0	0	15	10	0	0	0	0	10
25-49	10	5	0	0	0	15	25	5	0	0	0	30
50-59	5	0	0	0	0	5	5	0	0	0	0	5
60-64	0	0	0	0	0	0	0	0	0	0	0	0
65 & above	0	0	0	0	0	0	0	0	0	0	0	0
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	25	10	0	0	50	85	50	5	0	0	35	90
<i>scheduled tribe households</i>												
0-4	0	0	0	0	75	75	0	0	0	0	25	25
5-9	0	0	0	0	60	60	0	0	0	0	45	45
10-14	0	0	0	0	35	35	20	5	0	0	35	60
15-24	20	5	0	0	5	30	25	5	0	0	10	40
25-49	80	5	0	0	0	85	99	0	0	0	15	114
50-59	20	0	0	0	5	25	5	0	0	0	10	15
60-64	0	0	0	0	0	0	0	0	0	0	5	5
65 & above	0	0	0	0	0	0	0	0	0	0	0	0
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	120	10	0	0	180	310	149	10	0	0	145	304

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN '00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION

GOA, DAMAN AND DIU

ALL RURAL LABOUR HOUSEHOLDS

estimated number of rural labour household members (in 00)														
age-group (in years)	male							female						
	usual occupation							usual occupation						
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
<i>other households</i>														
0-4	0	0	0	0	150	150	0	0	0	0	154	154		
5-9	0	0	0	0	160	160	0	0	0	0	164	164		
10-14	5	5	10	10	140	170	0	10	5	0	115	130		
15-24	35	50	15	30	104	234	25	25	35	10	85	180		
25-49	129	144	15	0	5	293	129	60	40	5	129	363		
50-59	15	10	0	0	5	30	15	0	5	0	30	50		
60-64	0	0	10	0	0	10	0	5	0	0	10	15		
65 & above	5	0	0	0	5	10	0	10	0	0	20	30		
not recorded	0	0	0	0	0	0	0	0	0	0	0	0		
all ages	189	209	50	40	569	1057	169	110	85	15	707	1086		
<i>all households</i>														
0-4	0	0	0	0	250	250	0	0	0	0	199	199		
5-9	0	0	0	0	235	235	0	0	0	0	219	219		
10-14	5	5	10	10	185	215	30	15	5	0	155	205		
15-24	65	60	15	30	109	279	60	30	35	10	95	230		
25-49	219	154	15	0	5	393	253	65	40	5	144	507		
50-59	40	10	0	0	10	60	25	0	5	0	40	70		
60-64	0	0	10	0	0	10	0	5	0	0	15	20		
65 & above	5	0	0	0	5	10	0	10	0	0	20	30		
not recorded	0	0	0	0	0	0	0	0	0	0	0	0		
all ages	334	229	50	40	799	1452	368	125	85	15	887	1480		

No. of sample households : 115

No. of sample males : 291

No. of sample females : 297

TABLE 3 : DISTRIBUTION OF RURAL LABOUR HOUSEHOLD MEMBERS (IN 00) BY TYPE OF HOUSEHOLDS, HOUSEHOLD GROUP, AGE-GROUP, SEX AND USUAL OCCUPATION.

PONDICHERRY

ALL RURAL LABOUR HOUSEHOLDS

age-group (in years)	estimated number of rural labour household members (in 00)											
	male						female					
	usual occupation						usual occupation					
	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total	agri- cul- tural labour	non- agri- cul- tural labour	other gain- ful occu- pations	seeking and/or avail- able for work	others	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>other household :</i>											
0-4	0	0	0	0	68	68	0	0	0	0	64	0
5-9	2	0	2	0	64	68	0	0	0	0	51	51
10-14	4	2	0	4	25	35	6	0	0	2	48	56
15-24	39	10	2	14	16	81	14	10	4	16	56	100
25-49	64	49	27	6	0	146	37	8	8	12	73	138
50-59	6	8	4	0	2	20	0	4	4	2	22	32
60-64	8	4	0	2	0	14	0	0	2	0	12	14
65 & above	0	2	8	0	16	26	0	0	0	0	6	6
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	123	75	43	26	191	458	57	22	18	32	332	461
	<i>all households</i>											
0-4	0	0	0	0	115	115	0	0	0	0	120	120
5-9	2	0	2	0	114	118	0	0	0	0	79	79
10-14	10	4	2	4	58	78	8	0	0	2	83	93
15-24	83	14	2	18	24	141	37	10	4	39	76	166
25-49	156	61	29	6	0	252	60	14	12	43	106	235
50-59	18	8	6	0	4	36	6	4	4	16	32	62
60-64	16	4	2	2	0	24	0	0	2	0	14	16
65 & above	4	4	8	0	20	36	0	0	0	0	10	10
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all ages	289	95	51	30	335	800	111	28	22	100	520	781

No. of sample households : 164

No. of sample males : 390

No. of sample females : 381

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

ALL INDIA

SUB-ROUND : 1

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	1.94	1.77	1.39	1.41	1.13	1.46	2.57	1.44	2.00	1.11	2.29	1.18
2. sowing	3.02	1.00	1.79	0.50	1.54	3.29	2.82	0.87	2.12	0.44	1.68	0.90
3. transplanting	2.76	1.30	1.62	1.26	1.82	0.92	2.50	1.44	1.76	1.00	2.02	0.74
4. weeding	2.55	1.20	1.57	0.75	1.62	0.72	2.43	0.90	1.69	0.56	1.54	0.43
5. harvesting	1.84	1.55	1.72	1.14	0.95	1.14	2.66	1.15	1.78	1.05	1.43	0.82
6. agricultural others	2.59	1.08	1.89	0.76	1.08	1.00	3.26	0.70	2.38	0.67	1.14	0.83
7. all agricultural	2.42	1.32	1.68	0.96	1.29	1.00	2.83	1.02	1.94	0.74	1.46	0.74
8. non-agricultural	5.88	0.39	1.89	1.21	1.38	0.71	6.74	0.34	2.38	0.49	2.00	0.56
9. all	2.92	1.18	1.70	0.98	1.30	0.98	3.67	0.88	2.00	0.71	1.56	0.71

type of operation	<i>scheduled tribe households</i>						<i>all household</i>					
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
1. ploughing	1.85	1.26	1.30	0.49	1.29	0.60	2.27	1.53	1.67	1.18	1.78	1.15
2. sowing	2.75	0.67	1.45	1.33	0.00	0.00	2.88	0.90	1.96	0.52	1.63	1.81
3. transplanting	2.68	0.67	1.85	0.91	1.77	0.51	2.62	1.28	1.72	1.09	1.89	0.77
4. weeding	1.71	0.91	1.24	0.76	1.11	0.71	2.33	0.99	1.56	0.66	1.47	0.58
5. harvesting	2.22	1.05	1.77	0.93	1.13	0.45	2.33	1.27	1.76	1.07	1.25	0.86
6. agricultural others	2.36	0.78	1.64	0.76	1.17	0.75	2.93	0.84	2.12	0.71	1.12	0.89
7. all agricultural	2.13	0.91	1.54	0.82	1.24	0.67	2.60	1.11	1.78	0.83	1.36	0.82
8. non-agricultural	4.48	0.17	2.71	0.37	2.16	0.48	6.36	0.34	2.28	0.67	1.92	0.57
9. all	2.36	0.84	1.62	0.78	1.32	0.66	3.27	0.97	1.84	0.81	1.43	0.79

No. of sample households : 9007

type of operation	<i>scheduled caste households</i>						<i>other households</i>				SUB-ROUND : 2	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
1. ploughing	1.94	1.77	1.62	0.95	0.66	1.74	2.31	1.70	1.41	1.25	0.62	1.35
2. sowing	3.04	1.39	1.68	0.73	1.85	0.27	1.93	1.99	1.52	1.31	0.82	1.50
3. transplanting	4.07	0.43	2.77	0.56	0.54	1.63	3.76	0.24	2.57	0.44	1.85	0.80
4. weeding	1.97	1.37	1.46	0.96	1.48	0.52	2.13	1.24	1.51	0.72	1.42	0.49
5. harvesting	1.71	2.19	1.15	1.79	1.33	1.55	2.18	1.80	1.34	1.41	1.33	1.19
6. agricultural others	2.49	1.37	1.60	1.04	0.87	1.16	2.84	1.01	2.09	0.67	1.18	0.88
7. all agricultural	2.19	1.66	1.49	1.30	1.04	1.23	2.53	1.35	1.70	0.97	1.23	0.94
8. non-agricultural	5.66	0.30	1.94	1.10	1.39	1.24	6.33	0.32	2.61	0.48	2.10	0.40
9. all	2.76	1.44	1.54	1.27	1.07	1.23	3.38	1.12	1.83	0.90	1.37	0.85

type of operation	<i>scheduled tribe households</i>						<i>all households</i>					
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
1. ploughing	1.89	1.87	2.73	0.00	0.92	1.37	2.11	1.74	1.61	1.04	0.70	1.48
2. sowing	1.03	2.00	1.17	1.03	0.00	0.00	2.32	1.75	1.55	1.12	1.12	1.14
3. transplanting	1.00	1.44	1.21	1.61	0.00	0.00	3.74	0.41	2.62	0.54	1.19	1.22
4. weeding	1.49	0.88	1.29	0.62	0.89	0.56	2.04	1.27	1.48	0.80	1.40	0.51
5. harvesting	1.08	1.90	1.15	1.23	0.71	1.43	1.85	1.95	1.23	1.50	1.17	1.38
6. agricultural others	2.11	1.04	1.80	1.77	1.04	0.87	2.62	1.13	1.88	1.00	1.05	0.98
7. all agricultural	1.69	1.42	1.42	1.41	0.91	1.09	2.30	1.47	1.58	1.15	1.10	1.07
8. non-agricultural	4.64	0.13	2.73	0.08	1.53	0.87	6.00	0.30	2.41	0.64	1.89	0.63
9. all	2.06	1.26	1.50	1.33	0.94	1.08	3.01	1.24	1.68	1.09	1.19	1.02

No. of sample hhs. : 8451

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

ALL-INDIA

SUB ROUND : 3

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	2.29	1.46	0.57	1.57	0.00	3.00	2.64	1.50	3.33	0.00	1.86	1.34
2. sowing	3.55	1.42	2.39	0.53	3.05	0.08	2.71	1.30	1.90	0.26	0.00	1.88
3. transplanting	2.90	1.42	1.81	1.03	1.37	0.69	2.96	1.00	1.93	0.01	1.82	1.03
4. weeding	2.89	1.72	1.37	1.33	2.09	1.02	2.25	1.27	1.77	0.61	1.31	0.61
5. harvesting	1.78	1.81	1.00	1.60	1.21	1.06	1.91	1.62	1.11	1.26	1.14	1.05
6. agricultural others	2.44	1.45	1.50	1.20	0.90	1.35	2.92	0.92	1.98	0.67	1.24	0.64
7. all agricultural	2.37	1.53	1.36	1.32	1.10	1.23	2.68	1.12	1.66	0.87	1.25	0.76
8. non-agricultural	5.21	0.29	2.01	1.00	1.64	0.40	5.95	0.29	2.47	0.61	1.91	0.45
9. all	2.98	1.26	1.46	1.27	1.17	1.11	3.61	0.88	1.83	0.82	1.41	0.68
<i>scheduled tribe households</i>						<i>all household</i>						
1. ploughing	1.81	1.39	1.55	0.99	2.54	0.31	2.44	1.48	1.57	0.99	2.16	0.85
2. sowing	1.61	2.14	1.50	1.50	0.00	0.00	3.33	1.41	2.08	0.41	2.54	0.38
3. transplanting	2.15	0.53	1.27	0.96	1.71	0.14	2.81	1.06	1.80	1.01	1.68	0.88
4. weeding	2.30	0.69	2.03	0.34	1.19	0.29	2.52	1.41	1.62	0.88	1.54	0.69
5. harvesting	1.46	1.64	1.41	1.07	1.15	0.87	1.82	1.69	1.12	1.34	1.17	1.02
6. agricultural others	2.32	1.01	2.00	0.81	0.86	0.89	2.67	1.11	1.83	0.87	1.05	0.93
7. all agricultural	2.14	1.12	1.78	0.88	1.04	0.81	2.50	1.26	1.57	1.03	1.16	0.93
8. non-agricultural	4.24	0.24	3.05	0.40	3.05	0.00	5.58	0.28	2.39	0.71	2.00	0.38
9. all	2.55	0.95	1.95	0.81	1.37	0.68	3.28	1.01	1.72	0.97	1.32	0.82

No. of sample hhs. : 8634

SUB-SOUND : 4

type of operation	scheduled caste households						other households					
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
1. ploughing	2.52	1.27	2.11	1.16	1.75	1.10	2.84	1.13	2.07	0.73	1.77	1.17
2. sowing	2.40	1.34	1.87	0.24	0.81	0.64	3.51	0.98	1.86	0.46	1.08	1.26
3. transplanting	3.42	1.22	2.29	0.74	2.21	0.00	2.36	1.53	1.88	0.84	1.23	1.25
4. weeding	2.77	1.22	1.92	0.45	1.28	0.54	2.68	1.06	1.67	0.58	2.06	0.69
5. harvesting	1.95	2.98	1.24	2.22	1.24	1.86	2.31	1.97	1.21	1.71	1.28	1.45
6. agricultural others	2.29	1.50	1.58	0.99	0.99	0.04	2.93	1.05	1.88	0.71	1.26	1.02
7. all agricultural	2.28	1.73	1.56	1.26	1.09	1.11	2.85	1.16	1.74	0.86	1.33	1.05
8. non-agricultural	5.13	0.42	2.29	0.88	2.01	0.71	6.38	0.26	2.20	0.77	2.06	0.62
9. all	2.91	1.45	1.69	1.19	1.23	1.05	3.90	0.89	1.86	0.84	1.52	0.94
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	2.31	0.89	2.16	0.47	1.46	1.38	2.67	1.15	2.10	0.90	1.71	1.18
2. sowing	1.72	1.81	1.19	1.13	2.33	0.00	2.79	1.25	1.79	0.46	1.01	0.91
3. transplanting	3.83	0.01	3.83	0.01	0.00	0.00	2.78	1.32	2.18	0.75	1.83	4.48
4. weeding	3.31	0.45	2.08	0.35	2.07	0.93	2.76	1.07	1.79	0.52	1.77	0.63
5. harvesting	3.08	1.15	2.95	0.78	1.24	0.78	2.20	2.40	1.52	1.78	1.26	1.50
6. agricultural others	2.32	0.99	1.76	0.76	1.04	0.87	2.63	1.20	1.76	0.81	1.13	0.99
7. all agricultural	2.43	0.98	2.10	0.72	1.08	0.88	2.58	1.35	1.74	0.98	1.20	1.04
8. non-agricultural	4.40	0.39	1.93	0.76	2.03	0.23	5.82	0.32	2.19	0.80	2.04	0.59
9. all	2.84	0.86	2.06	0.73	1.23	0.77	3.43	1.08	1.83	0.94	1.38	0.94

No. of sample hhs. : 9061
13-800 Statistics/86

TABLE 5 : AVERAGE DAILY EARNINGS (Rs. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

type of operation	SUB-ROUND : COMBINED											
	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled cast households</i>						<i>other households</i>					
1. ploughing	2.09	1.64	1.60	1.28	1.16	1.46	2.59	1.44	1.89	1.04	1.85	1.23
2. sowing	3.09	1.25	1.88	0.51	1.83	1.27	2.61	1.27	1.89	0.65	1.22	1.18
3. transplanting	2.97	1.18	1.88	1.09	1.62	0.96	2.64	1.30	1.92	0.90	1.95	0.81
4. weeding	2.52	1.32	1.55	0.86	1.61	0.70	2.39	1.03	1.66	0.61	1.53	0.50
5. harvesting	1.81	2.23	1.20	1.75	1.23	1.40	2.20	1.69	1.31	1.36	1.27	1.11
6. agricultural others	2.44	1.37	1.62	1.01	0.96	1.15	2.98	0.93	2.06	0.69	1.21	0.84
7. all agricultural	2.32	1.55	1.54	1.19	1.14	1.14	2.72	1.16	1.77	0.86	1.32	0.86
8. non-agricultural	5.41	0.35	2.05	1.03	1.65	0.71	6.32	0.30	2.40	0.61	2.01	0.51
9. all	2.89	1.33	1.60	1.17	1.19	1.10	3.64	0.94	1.88	0.81	1.46	0.79
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	2.02	1.25	1.86	0.47	1.54	0.78	2.35	1.49	1.77	1.07	1.58	1.19
2. sowing	2.17	1.34	1.59	0.96	2.33	0.00	2.78	1.27	1.86	0.63	1.53	1.17
3. transplanting	2.57	0.69	1.87	0.90	1.77	0.49	2.75	1.18	0.90	1.98	1.79	0.82
4. weeding	1.98	0.82	1.44	0.66	1.13	0.65	2.37	1.10	1.59	0.70	1.49	0.59
5. harvesting	1.59	1.63	1.56	1.09	0.93	1.13	1.97	1.88	1.32	1.45	1.19	1.22
6. agricultural others	2.30	0.96	1.85	1.01	1.02	0.86	2.70	1.08	1.88	0.85	1.08	0.95
7. all agricultural	2.12	1.09	1.69	0.95	1.07	0.87	2.50	1.29	1.68	0.99	1.21	0.96
8. non-agricultural	4.40	0.27	2.52	0.49	2.39	0.27	5.89	0.31	2.31	0.71	1.97	0.52
9. all	2.48	0.96	1.79	0.90	1.21	0.80	3.25	1.07	1.77	0.95	1.33	0.89

No. of sample hhs. : 35153

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

ANDHRA PRADESH

type of operation	SUB-ROUND : 1											
	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	1.90	1.47	0.50	1.62	1.25	0.84	3.17	0.77	2.15	0.00	1.74	0.91
2. sowing	1.46	0.52	1.26	0.70	0.00	0.00	2.19	0.60	1.42	0.89	0.00	0.00
3. transplanting	3.21	0.21	1.53	0.81	1.95	0.54	2.79	0.62	2.37	0.34	1.99	0.52
4. weeding	2.57	0.42	1.80	0.31	1.87	0.27	2.55	0.52	1.41	0.57	1.58	0.27
5. harvesting	1.24	1.56	1.00	1.63	0.74	1.79	2.41	0.79	1.21	1.11	1.55	1.24
6. agricultural others	2.06	1.17	1.54	0.37	0.75	1.00	2.58	0.78	1.48	0.36	1.02	0.74
7. all agricultural	2.01	1.17	1.50	0.71	1.30	0.81	2.73	0.73	1.75	0.50	1.38	0.68
8. non-agricultural	5.10	0.06	3.41	0.00	5.00	0.00	5.39	0.29	2.14	0.60	1.21	0.08
9. all	2.41	1.02	1.53	0.69	1.35	0.80	3.20	0.65	1.78	0.51	1.37	0.65
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	1.96	0.83	2.00	0.00	1.86	0.00	2.65	0.99	1.24	0.88	1.72	0.46
2. sowing	0.00	0.00	0.00	3.00	0.00	0.00	1.87	0.56	1.28	0.94	0.00	0.00
3. transplanting	3.43	0.00	1.87	0.35	0.00	0.00	2.89	0.53	2.09	0.48	1.97	0.53
4. weeding	2.70	0.09	1.32	0.17	1.50	0.00	2.57	0.46	1.55	0.45	1.68	0.25
5. harvesting	1.23	0.60	0.82	0.59	0.00	0.00	1.88	1.10	1.10	1.31	1.28	1.42
6. agricultural others	2.66	0.61	2.08	0.46	1.67	0.23	2.41	0.90	1.55	0.37	0.97	0.80
7. all agricultural	2.34	0.61	1.61	0.42	1.70	0.11	2.48	0.86	1.65	0.57	1.37	0.69
8. non-agricultural	5.67	0.00	3.33	0.30	4.00	0.00	5.34	0.21	2.44	0.50	2.01	0.06
9. all	2.84	0.52	1.87	0.40	1.92	0.10	2.94	0.75	1.70	0.57	1.40	0.67

No. of sample hhs. : 967

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP.

SUB ROUND : 2

ANDHRA PRADESH

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	2.68	0.50	0.00	0.00	0.00	2.00	2.61	1.14	1.51	1.01	0.00	2.00
2. sowing	1.65	1.54	1.93	0.70	2.00	0.00	1.45	1.58	1.45	1.35	2.00	0.00
3. transplanting	4.98	0.16	3.84	0.11	0.29	2.44	4.82	0.00	3.46	0.13	1.99	0.79
4. weeding	2.38	0.11	1.90	0.52	1.95	0.33	2.00	0.58	1.35	0.79	1.51	0.32
5. harvesting	2.02	1.55	1.46	1.31	1.50	1.55	2.22	1.30	1.34	1.18	1.17	1.14
6. agricultural others	2.26	0.92	1.65	0.46	1.02	0.75	2.38	0.94	1.61	0.44	0.98	0.77
7. all agricultural	2.62	0.89	2.05	0.71	1.25	0.99	2.41	1.04	1.59	0.81	1.15	0.78
8. non-agricultural	5.21	0.31	2.70	0.29	0.00	0.00	4.28	0.39	2.71	0.41	2.57	0.15
9. all	2.85	0.84	2.06	0.71	1.25	0.99	2.61	0.97	1.67	0.78	1.20	0.76
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	1.07	1.75	0.00	0.00	0.00	0.00	2.46	1.01	1.51	1.01	0.00	2.00
2. sowing	1.09	0.71	0.00	0.00	0.00	0.00	1.38	1.31	1.58	1.17	2.00	0.00
3. transplanting	1.35	0.81	2.70	0.00	0.00	0.00	4.61	0.16	3.62	0.11	1.43	1.33
4. weeding	1.14	1.23	1.00	0.70	0.00	0.00	2.03	0.51	1.51	0.70	1.67	0.33
5. harvesting	2.43	0.29	1.36	0.59	1.04	0.64	2.19	1.28	1.38	1.16	1.28	1.23
6. agricultural others	2.89	0.48	1.25	0.86	1.23	0.70	2.38	0.89	1.57	0.50	1.02	0.76
7. all agricultural	2.25	0.67	1.35	0.68	1.16	0.68	2.46	0.96	1.71	0.77	1.19	0.84
8. non-agricultural	3.99	0.00	0.00	0.00	0.00	0.00	4.49	0.32	2.71	0.40	2.57	0.15
9. all	2.49	0.57	1.35	0.68	1.16	0.68	2.67	0.89	1.76	0.75	1.21	0.83

No. of sample hhs. : 888

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB-ROUND : 3

ANDHRA PRADESH

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash,	kind
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. Ploughing	1.16	2.12	0.00	1.50	0.00	0.00	1.79	1.77	0.00	0.00	1.00	1.00
2. sowing	5.00	0.00	2.41	0.06	3.05	0.08	0.00	0.00	2.39	0.29	0.00	0.00
3. transplanting	0.00	4.12	1.13	1.79	0.00	2.00	0.82	2.24	1.37	1.62	0.86	1.06
4. weeding	3.18	0.67	1.25	1.28	2.02	1.02	2.91	0.30	1.85	0.39	1.02	1.0
5. harvesting	2.17	1.76	1.01	1.54	2.10	0.63	2.24	1.24	1.17	1.13	1.79	1.04
6. agricultural others	2.17	1.04	1.24	0.53	0.97	0.94	2.59	0.83	1.78	0.41	0.98	0.59
7. all agricultural	2.14	1.34	1.18	1.17	1.40	0.87	2.48	0.95	1.59	0.74	1.12	0.75
8. non-agricultural	3.98	0.26	1.64	0.37	0.54	0.01	5.40	0.28	2.54	0.99	1.79	0.24
9. all	2.48	1.14	1.21	1.12	1.37	0.84	3.19	0.79	1.71	0.78	1.23	0.67
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	1.50	1.93	0.00	1.50	1.00	1.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	2.40	0.20	3.05	0.08
3. transplanting	0.00	2.41	0.00	2.00	0.00	0.00	0.24	3.00	1.14	1.72	0.72	1.22
4. weeding	5.00	0.00	0.00	0.00	0.00	0.00	3.13	0.40	1.59	0.77	1.49	1.06
5. harvesting	1.66	1.51	1.67	0.63	1.06	0.52	2.18	1.47	1.19	1.21	1.77	0.79
6. agricultural others	2.43	0.59	1.58	1.07	0.82	0.49	2.45	0.87	1.61	0.52	0.97	0.74
7. all agricultural	2.29	0.82	1.43	0.98	0.98	0.51	2.35	1.07	1.43	0.91	1.23	0.79
8. non-agricultural	3.05	0.00	2.19	0.00	2.12	0.00	4.88	0.26	2.35	0.81	1.68	0.19
9. all	2.41	0.69	1.49	0.91	1.16	0.43	2.90	0.90	1.53	0.90	1.28	0.72

No. of sample hhs. : 932

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

ANDHRA PRADESH

SUB ROUND : 4

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	2.01	1.63	0.00	0.00	1.50	2.00	1.50	1.32	0.00	1.50	0.93	1.54
2. sowing	0.00	3.67	1.50	0.00	1.15	0.07	0.55	2.12	1.52	0.15	0.73	0.46
3. transplanting	5.00	0.15	2.55	0.49	0.00	0.00	2.83	0.00	0.59	1.06	0.00	2.00
4. weeding	3.00	0.00	2.27	0.02	1.57	0.07	1.20	0.60	1.90	0.18	1.53	0.00
5. harvesting	2.88	1.59	2.06	1.05	1.41	1.18	2.82	1.47	1.97	1.07	0.76	1.41
6. agricultural others	2.18	1.13	1.91	0.31	0.62	0.84	2.61	0.94	1.66	0.49	0.94	0.79
7. all agricultural	2.31	1.29	2.03	0.50	0.85	0.89	2.58	1.08	1.73	0.68	0.92	0.88
8. non-agricultural	3.72	0.24	2.07	0.30	1.73	0.93	4.00	0.38	2.20	0.36	2.38	0.78
9. all	2.67	1.02	2.03	0.47	1.00	0.90	3.11	0.81	1.87	0.58	1.36	0.85
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	1.83	1.52	0.00	1.50	1.15	1.72
2. sowing	0.00	2.20	0.00	0.00	0.00	0.00	0.21	2.64	1.51	0.11	0.89	0.31
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	3.70	0.06	1.44	0.81	0.00	2.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	1.87	0.37	2.09	0.10	1.54	0.03
5. harvesting	2.24	2.28	0.97	1.89	0.00	1.21	2.82	1.56	1.97	1.08	0.90	1.29
6. agricultural others	2.46	0.60	1.71	0.33	0.52	0.10	2.42	1.00	1.77	0.40	0.80	0.77
7. all agricultural	2.31	1.03	1.56	0.64	0.31	0.55	2.45	1.16	1.85	0.60	0.86	0.86
8. non-agricultural	2.72	2.04	0.62	1.14	1.00	0.00	3.90	0.35	2.10	0.38	2.18	0.79
9. all	2.35	1.14	1.35	0.75	0.42	0.46	2.91	0.91	1.91	0.55	1.18	0.84

No. of sample hhs. : 948

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION, AND HOUSEHOLD GROUP

ANDHRA PRADESH

SUB-ROUND : COMBINED

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	1.97	1.41	0.44	1.60	0.92	1.62	2.76	1.02	1.78	0.51	1.07	1.33
2. sowing	2.02	0.92	1.75	0.46	2.46	0.07	1.76	1.10	1.68	0.81	1.43	0.21
3. transplanting	4.15	0.42	2.14	0.79	1.69	0.79	3.16	0.53	2.27	0.56	1.74	0.69
4. weeding	2.75	0.42	1.75	0.55	1.92	0.49	2.50	0.47	1.52	0.57	1.44	0.45
5. Harvesting	2.17	1.64	1.39	1.37	1.56	1.24	2.35	1.27	1.40	1.14	1.36	1.17
6. agricultural others	2.17	1.07	1.62	0.40	0.87	0.89	2.54	0.87	1.65	0.43	0.98	0.72
7. all agricultural	2.27	1.17	1.66	0.78	1.25	0.88	2.55	0.94	1.66	0.68	1.17	0.76
8. non-agricultural	4.21	0.22	2.11	0.29	1.73	0.64	4.72	0.33	2.34	0.57	2.03	0.46
9. all	2.60	1.01	1.69	0.75	1.27	0.87	3.03	0.80	1.75	0.66	1.28	0.72
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	1.67	1.13	2.00	0.00	1.86	0.00	2.38	1.17	1.21	0.95	1.24	1.05
2. sowing	0.80	1.10	0.00	3.00	0.00	0.00	1.72	1.03	1.57	0.74	2.05	0.12
3. transplanting	1.21	1.22	1.42	0.81	0.00	0.00	3.40	0.54	2.17	0.66	1.72	0.73
4. weeding	2.85	0.32	1.22	0.34	1.50	0.00	2.59	0.45	1.60	0.55	1.64	0.45
5. harvesting	2.12	0.92	1.44	0.70	0.88	0.68	2.27	1.37	1.40	1.18	1.37	1.13
6. agricultural others	2.60	0.57	1.56	0.77	1.17	0.47	2.42	0.92	1.63	0.45	0.95	0.76
7. all agricultural	2.29	0.74	1.46	0.72	1.14	0.48	2.44	1.00	1.64	0.72	1.20	0.79
8. non-agricultural	4.06	0.19	2.19	0.49	2.32	0.00	4.55	0.29	2.29	0.51	2.00	0.46
9. all	2.54	0.66	1.52	0.70	1.24	0.44	2.85	0.86	1.71	0.70	1.28	0.75

No. of sample hhs. : 3735

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

ASSAM SUB-ROUND : 1

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	5.18	0.23	0.00	0.00	0.00	0.00	3.39	1.68	0.00	1.43	1.38	2.31
2. sowing	4.00	0.00	3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	3.00	1.00	3.00	1.50	0.00	0.00	4.38	1.71	3.40	1.30	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.57	1.43	0.00	0.00
5. harvesting	4.32	0.00	0.00	0.00	0.00	0.00	3.82	0.46	0.00	0.00	0.00	0.00
6. agricultural others	4.57	0.06	4.50	0.00	0.00	0.00	4.48	0.54	4.07	0.36	3.00	1.43
7. all agricultural	4.57	0.07	4.40	0.06	0.00	0.00	4.11	0.89	3.99	0.42	1.61	2.18
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	4.98	0.45	4.95	0.00	2.53	5.26
9. all	4.57	0.07	4.40	0.06	0.00	0.00	4.16	0.86	4.05	0.39	1.88	3.08
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	3.65	0.75	0.00	0.00	0.00	0.00	3.48	1.53	0.00	1.43	1.38	2.31
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	4.00	0.00	3.50	0.00	0.00	0.00
3. transplanting	3.00	0.91	3.00	1.43	0.00	0.00	4.18	1.59	3.28	1.35	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.57	1.43	0.00	0.00
5. harvesting	5.58	3.50	0.00	0.00	0.00	0.00	4.05	0.61	0.00	0.00	0.00	0.00
6. agricultural others	4.48	0.30	3.00	0.36	0.00	0.00	4.49	0.45	4.12	0.30	3.00	1.43
7. all agricultural	4.13	0.90	3.00	0.71	0.00	0.00	4.17	0.78	4.04	0.37	1.61	2.18
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	4.98	0.45	4.95	0.00	2.53	5.26
9. all	4.13	0.90	3.00	0.71	0.00	0.00	4.21	0.77	4.09	0.35	1.88	3.08

No. of sample hhs. : 361

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES, AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

ASSAM SUB-ROUND : 2

type of operation (1)	adult male		adulte female		children		adult male		adulte female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	4.81	1.92	0.00	0.00	0.00	0.00	3.84	2.11	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	5.73	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	6.00	0.00	3.00	0.71	0.00	0.00
4. weeding	8.45	0.00	0.00	0.00	0.00	0.00	4.55	0.00	0.00	0.00	0.00	0.00
5. harvesting	5.00	0.00	3.00	0.24	0.00	0.00	3.92	0.92	3.42	0.43	2.00	2.00
6. agricultural others	4.66	0.21	4.07	0.07	0.60	0.00	4.49	0.21	4.35	0.05	2.99	0.61
7. all agricultural	4.80	0.66	3.96	0.09	0.00	0.00	4.24	0.60	4.11	0.15	2.85	0.81
8. non-agricultural	3.31	0.79	2.86	0.00	0.00	0.00	3.63	1.30	0.00	0.00	0.00	2.14
9. all	4.69	0.67	3.82	0.08	0.00	0.00	4.18	0.67	4.11	0.15	2.47	0.99
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	4.34	2.01	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	5.73	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	6.00	0.00	3.00	0.71	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	5.32	0.00	0.00	0.00	0.00	0.00
5. harvesting	3.68	1.82	3.64	1.20	0.00	0.00	3.91	0.99	3.49	0.72	2.00	2.00
6. agricultural others	3.92	0.80	4.56	0.00	0.00	0.00	4.49	0.25	4.32	0.05	2.99	0.61
7. all agricultural	3.83	1.19	3.87	0.90	0.00	0.00	4.31	0.65	4.06	0.25	2.85	0.81
8. non-agricultural	4.00	0.80	0.00	0.00	0.00	4.00	3.59	1.20	2.86	0.00	0.00	3.05
9. all	3.84	1.18	3.87	0.90	0.00	4.00	4.25	0.70	4.04	0.25	2.20	1.32

No. of sample hhs. : 325

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0-00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB-ROUND : 3

ASSAM

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	3.57	1.43	1.50	2.50	0.00	0.00	3.62	1.40	0.00	0.00	2.71	2.43
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	5.51	0.00	0.00	0.00	0.00	0.00	4.96	0.04	0.86	2.01	0.00	0.00
6. agricultural others	4.46	0.51	2.44	0.00	0.00	0.00	4.79	0.22	4.52	0.32	0.93	1.80
7. all agricultural	4.52	0.50	2.25	2.10	0.00	0.00	4.52	0.48	4.40	0.38	1.97	2.17
8. non-agricultural	4.72	0.57	0.00	2.14	0.00	0.00	3.91	0.70	4.00	4.00	0.29	2.00
9. all	4.54	0.51	1.67	2.11	0.00	0.00	4.43	0.52	4.40	0.40	1.59	2.13
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	3.65	0.25	0.00	0.00	0.00	0.00	3.62	1.28	1.50	2.50	2.71	2.3
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	4.70	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	5.11	0.03	0.86	2.01	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	4.44	0.39	0.93	1.80
6. agricultural others	4.47	0.19	0.00	0.00	0.00	0.00	4.50	0.47	4.30	0.46	1.97	2.17
7. all agricultural	4.24	0.21	0.00	0.00	0.00	0.00	4.02	0.69	1.62	2.06	0.29	2.00
8. non-agricultural	0.00	0.00	2.00	1.68	0.00	0.00	4.43	0.49	4.16	0.54	1.59	2.13
9. all	4.24	0.21	2.00	1.68	0.00	0.00	4.43	0.49	4.16	0.54	1.59	2.13

No. of sample hhs. : 277

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0-00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB-ROUND : 4

ASSAM

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	3.39	2.22	0.00	0.00	0.00	0.00	4.34	1.32	0.00	0.00	2.14	0.43
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00
4. weeding	4.09	1.27	0.00	0.00	0.00	0.00	5.34	0.13	3.54	1.67	6.00	0.00
5. harvesting	5.22	0.00	0.00	0.00	0.00	0.00	3.12	0.60	2.00	0.60	0.00	0.00
6. agricultural	4.98	0.00	4.96	0.00	2.61	0.00	5.14	0.38	4.79	0.05	3.81	0.18
7. all agricultural	4.66	0.45	4.96	0.00	2.61	0.00	4.94	0.55	4.71	0.11	3.86	0.19
8. non-agricultural	5.44	0.52	1.31	3.13	0.00	0.00	7.88	0.11	3.00	0.00	2.86	0.00
9. all	4.71	0.46	4.68	0.24	2.61	0.00	5.21	0.51	4.68	0.11	3.77	0.17
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	3.26	1.26	0.00	0.00	2.14	1.43	4.10	1.41	0.00	0.00	2.14	0.93
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00
4. weeding	3.71	0.63	1.00	4.00	0.00	0.00	4.76	0.36	2.79	2.35	6.00	0.00
5. harvesting	5.77	0.00	0.00	0.00	0.00	0.00	3.28	0.56	2.00	0.60	0.00	0.00
6. agricultural	4.44	0.61	4.85	0.67	2.54	0.61	5.04	0.36	4.83	0.13	3.23	0.16
7. all agricultural	4.09	0.73	4.60	0.89	2.39	0.92	4.80	0.56	4.74	0.20	3.26	0.24
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	7.67	0.15	2.04	1.79	2.86	0.00
9. all	4.09	0.73	4.60	0.89	2.39	0.92	5.02	0.53	4.67	0.24	3.24	0.23

No. of sample hhs. : 320

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES, AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

ASSAM

SUB-ROUND : COMBINED

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	4.40	1.71	1.50	2.50	0.00	0.00	3.71	1.54	0.00	1.43	1.76	2.13
2. sowing	4.00	0.00	3.50	0.00	0.00	0.00	4.45	0.49	0.00	0.00	0.00	0.00
3. transplanting	3.00	1.00	3.00	1.50	0.00	0.00	4.75	1.33	3.33	1.20	0.00	0.00
4. weeding	5.90	0.75	0.00	0.00	0.00	0.00	5.15	0.10	3.55	1.58	6.00	0.00
5. harvesting	4.97	0.00	3.24	0.24	0.00	0.00	4.00	0.73	3.00	0.65	2.00	2.00
6. agricultural others	4.65	0.23	4.47	0.12	2.61	0.00	4.75	0.35	4.36	0.24	3.20	0.56
7. all agricultural	4.65	0.43	3.36	0.17	2.61	0.00	4.45	0.64	4.24	0.30	2.79	1.11
8. non-agricultural	4.39	0.63	1.42	1.78	0.00	0.00	4.96	0.64	4.71	0.17	1.75	3.28
9. all	4.63	0.44	4.17	0.27	2.61	0.00	4.50	0.64	4.25	0.30	2.60	1.50
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	3.54	0.76	0.00	0.00	2.14	1.43	3.77	1.48	0.55	1.82	1.80	2.06
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	4.25	0.27	3.50	0.00	0.00	0.00
3. transplanting	3.00	0.91	3.00	1.43	0.00	0.00	4.54	1.28	3.25	1.26	0.00	0.00
4. weeding	3.71	0.63	1.00	4.00	0.00	0.00	4.87	0.29	3.02	2.08	6.00	0.00
5. harvesting	4.25	2.00	3.64	1.20	0.00	0.00	4.10	0.75	3.21	0.82	2.00	2.00
6. agricultural others	4.37	0.49	4.55	0.51	2.54	0.61	4.70	0.34	4.38	0.23	3.02	0.43
7. all agricultural	4.10	0.71	4.09	0.87	2.39	0.92	4.45	0.62	4.24	0.32	2.73	0.92
8. non-agricultural	4.00	0.80	2.00	1.68	0.00	4.00	4.89	0.64	3.54	0.77	1.50	3.38
9. all	4.10	0.71	3.93	0.93	1.73	1.77	4.49	0.62	4.22	0.34	2.53	1.33

No. of sample hhs. : 1283

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

BIHAR

SUB-ROUND : 1

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	0.79	2.85	0.00	3.10	0.00	2.59	1.23	3.16	0.96	3.09	1.72	3.16
2. sowing	1.80	1.54	1.43	1.57	0.00	2.80	0.58	2.48	1.25	0.79	2.50	0.00
3. transplanting	1.03	2.51	0.57	2.54	1.00	2.22	0.98	2.91	0.45	2.56	0.79	2.45
4. weeding	0.55	2.17	0.54	1.91	0.23	1.93	1.37	1.74	0.96	1.66	0.42	2.15
5. harvesting	0.16	3.64	0.32	3.17	0.50	1.00	0.55	2.87	0.34	2.20	0.20	1.68
6. agricultural others	1.65	1.82	1.30	1.92	1.22	1.39	2.06	1.26	0.79	3.66	0.26	2.40
7. all agricultural	1.04	2.43	0.67	2.34	0.84	1.85	1.33	2.45	0.69	2.41	0.72	2.39
8. non-agricultural	4.63	0.56	2.25	1.40	0.65	1.17	6.87	0.06	0.96	3.25	5.86	0.62
9. all	1.38	2.25	0.76	2.29	0.83	1.81	2.01	2.16	0.70	2.45	1.47	2.13
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	1.59	1.31	0.00	0.00	0.00	2.50	1.09	2.94	0.53	3.09	0.64	2.79
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.90	2.23	1.28	0.91	1.41	1.22
3. transplanting	1.85	1.92	1.28	1.14	1.68	0.43	1.03	2.76	0.57	2.45	1.04	1.97
4. weeding	5.00	0.00	1.83	0.59	2.00	0.00	1.13	1.86	0.90	1.68	0.48	1.91
5. harvesting	1.09	1.09	0.00	1.43	0.00	0.00	0.46	3.00	0.31	2.66	0.32	1.40
6. agricultural others	1.96	0.62	1.71	0.73	0.00	0.00	1.89	1.41	1.15	2.44	0.83	1.80
7. all agricultural	1.82	1.00	1.51	0.88	1.26	0.94	1.26	2.36	0.75	2.25	0.83	2.00
8. non-agricultural	4.14	0.24	2.08	0.00	0.00	0.00	6.06	0.22	1.70	2.04	4.38	0.78
9. all	2.07	0.92	1.54	0.82	1.26	0.94	1.79	2.12	0.80	2.24	1.16	1.89

No. of sample hhs. : 1029

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

BIHAR													SUB-RODND : 2	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
<i>scheduled caste households</i>						<i>other households</i>								
1. ploughing	0.37	2.84	1.00	1.43	0.00	1.13	0.85	2.75	0.00	2.43	0.00	2.78		
2. sowing	0.00	2.64	1.00	2.43	0.00	0.00	0.36	3.01	2.17	0.75	0.00	2.25		
3. transplanting	2.88	0.28	3.18	0.00	0.00	0.00	2.61	0.00	0.72	1.65	0.00	0.00		
4. weeding	0.43	2.35	0.63	2.33	0.00	0.00	0.47	2.71	0.28	2.56	0.57	1.57		
5. harvesting	0.37	3.65	0.10	3.64	0.99	2.25	0.40	3.83	0.05	3.61	1.51	1.67		
6. agricultural others	0.41	3.44	0.38	2.51	0.00	2.32	1.10	2.37	0.60	1.89	0.49	1.86		
7. all agricultural	0.44	3.24	0.37	3.03	0.76	2.21	0.77	2.89	2.29	2.89	0.66	1.89		
8. non-agricultural	6.75	0.70	3.08	2.07	0.57	5.00	6.18	0.61	2.12	1.43	3.00	0.00		
9. all	0.84	3.07	0.46	2.99	0.75	2.42	1.28	2.68	0.44	2.76	0.80	1.78		
<i>scheduled tribe households</i>						<i>all households</i>								
1. ploughing	6.75	6.56	0.00	0.00	0.00	0.00	0.75	2.85	0.67	1.76	0.00	2.27		
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.27	2.92	1.89	1.15	0.00	2.25		
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.18	2.66	0.35	0.00	0.00		
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.46	2.61	0.43	2.46	0.57	1.57		
5. harvesting	0.00	2.84	0.31	2.25	0.00	2.38	0.36	3.68	0.11	3.45	0.91	2.16		
6. agricultural others	1.26	1.59	0.92	16.24	2.29	0.00	0.94	2.56	0.55	4.40	0.68	1.66		
7. all agricultural	1.11	2.32	0.50	6.69	0.91	1.43	0.66	2.99	0.35	3.35	0.74	1.94		
8. non-agricultural	5.84	0.00	4.06	0.25	0.00	0.00	6.27	0.53	2.63	1.45	1.78	2.52		
9. all	2.10	1.84	0.76	6.22	0.91	1.43	1.17	2.77	0.49	3.24	0.80	1.98		

No. of sample hhs. : 890

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

BIHAR													SUB-ROUND : 3	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
<i>scheduled caste households</i>						<i>other households</i>								
1. ploughing	0.77	2.26	0.00	0.00	0.00	3.00	1.22	2.30	0.00	0.00	1.00	1.43		
2. sowing	0.00	2.50	0.00	2.14	0.00	0.00	0.00	3.13	1.29	0.42	0.00	1.88		
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	2.48	1.24	0.00	3.00	0.00	3.75		
4. weeding	0.51	2.90	0.69	2.98	1.25	2.00	1.28	2.12	1.43	1.64	0.60	1.90		
5. harvesting	0.44	2.86	0.44	2.39	0.00	1.75	0.81	2.58	0.67	1.82	0.21	1.24		
6. agricultural others	1.07	2.58	0.31	2.59	0.59	2.37	1.66	1.62	0.83	2.21	0.80	1.12		
7. all agricultural	0.89	2.60	0.41	2.62	0.44	2.22	1.47	1.88	0.97	1.92	0.64	1.32		
8. non-agricultural	5.61	0.46	3.27	0.24	1.09	0.82	5.40	0.43	1.53	1.32	2.60	1.59		
9. all	1.41	2.36	0.63	2.44	0.55	1.99	2.05	1.67	1.06	1.82	1.38	1.42		
<i>scheduled tribe households</i>						<i>all households</i>								
1. ploughing	1.48	1.81	0.00	0.00	4.29	0.71	1.11	2.25	0.00	0.00	2.37	1.30		
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	1.01	0.79	0.00	1.88		
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	2.48	1.24	0.00	3.00	0.00	3.75		
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	1.02	2.38	1.09	2.25	0.71	1.92		
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	0.63	2.72	0.53	2.16	0.11	1.48		
6. agricultural others	2.13	1.29	0.63	2.02	0.45	1.51	1.49	1.94	0.54	2.39	0.64	1.62		
7. all agricultural	1.99	1.40	0.63	2.02	0.95	1.41	1.30	2.10	0.67	2.28	0.64	1.62		
8. non-agricultural	4.48	0.00	3.17	0.47	2.00	0.00	5.34	0.38	2.26	0.89	2.29	1.26		
9. all	2.56	1.08	1.44	1.52	1.17	1.11	1.87	1.86	0.88	2.10	1.12	1.52		

No. of sample hhs. : 925

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

BIHAR													SUB-ROUND : 4	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
<i>scheduled caste households</i>						<i>other households</i>								
1. ploughing	1.34	1.55	2.83	0.22	0.00	0.00	1.61	1.84	1.00	2.00	0.00	2.50		
2. sowing	3.50	0.00	2.91	0.07	0.00	0.00	1.40	1.71	2.10	0.99	0.00	0.00		
3. transplanting	0.00	0.00	2.50	0.40	0.00	0.00	0.58	2.49	0.94	2.05	0.00	0.00		
4. weeding	0.91	1.76	0.50	1.97	0.00	1.47	0.75	2.24	1.10	1.52	0.24	2.13		
5. harvesting	0.40	3.09	0.01	2.88	1.03	1.93	0.96	2.74	0.10	3.66	0.00	2.79		
6. agricultural others	1.00	2.26	0.79	1.73	0.00	1.85	1.28	2.29	0.98	2.07	0.50	2.44		
7. all agricultural	1.01	2.19	0.73	1.88	0.35	1.79	1.27	2.22	0.93	2.12	0.38	2.44		
8. non-agricultural	3.94	0.57	2.91	0.98	0.55	1.76	5.74	0.30	1.06	1.34	1.27	1.74		
9. all	1.43	1.96	0.90	1.81	0.39	1.79	1.82	1.98	0.94	2.05	0.58	2.29		
<i>scheduled tribe households</i>						<i>all households</i>								
1. ploughing	2.24	0.82	0.00	0.00	0.00	0.00	1.55	1.72	2.46	0.58	0.00	2.50		
2. sowing	1.00	2.00	0.00	0.00	0.00	0.00	1.43	1.68	2.25	0.82	0.00	0.00		
3. transplanting	4.00	0.00	4.00	0.00	0.00	0.00	1.08	2.13	2.36	1.09	0.00	0.00		
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.79	2.14	0.94	1.64	0.15	1.89		
5. harvesting	0.00	3.52	0.00	1.97	0.00	0.00	0.70	2.91	0.05	3.16	0.54	2.35		
6. agricultural others	2.55	0.87	0.51	1.50	0.00	0.93	1.27	2.17	0.87	1.90	0.35	2.14		
7. all agricultural	2.41	0.99	1.46	1.14	0.00	0.93	1.25	2.13	0.89	1.96	0.34	2.15		
8. non-agricultural	2.30	1.19	1.42	2.27	0.00	0.00	4.54	0.54	1.72	1.42	1.13	1.75		
9. all	2.38	1.05	1.45	1.42	0.00	0.93	1.72	1.90	0.96	1.91	0.49	2.07		

No. of sample hhs. : 899

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES, CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

BIHAR													SUB-ROUND : COMBINED	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
<i>scheduled caste households</i>						<i>other households</i>								
1. ploughing	0.77	2.56	1.18	1.78	0.00	2.43	1.22	2.66	0.85	2.88	0.98	2.72		
2. sowing	1.06	1.96	1.28	1.61	0.00	2.80	0.68	2.49	1.66	0.73	0.82	1.38		
3. transplanting	1.34	2.21	0.74	2.38	1.03	2.20	1.05	2.73	0.48	2.51	0.73	2.54		
4. weeding	0.55	2.35	0.64	2.26	0.23	1.70	1.03	2.14	0.92	1.84	0.42	2.00		
5. harvesting	0.37	3.49	0.16	3.28	0.76	2.06	0.56	3.36	0.19	3.22	0.60	1.73		
6. agricultural others	1.07	2.43	0.62	2.19	0.75	1.88	1.49	1.93	0.85	2.30	0.54	1.90		
7. all agricultural	0.84	2.63	0.54	2.52	0.68	2.02	1.22	2.36	0.71	2.36	0.60	2.01		
8. non-agricultural	4.98	0.56	2.82	1.08	0.79	1.82	6.04	0.32	1.45	1.69	2.86	1.39		
9. all	1.27	2.41	0.68	2.43	0.69	2.00	1.81	2.11	0.77	2.30	1.11	1.87		
<i>scheduled tribe households</i>						<i>all households</i>								
1. ploughing	2.04	1.81	0.00	0.00	2.14	1.61	1.10	2.58	1.04	2.27	0.80	2.44		
2. sowing	1.00	2.00	0.00	0.00	0.00	0.00	0.78	2.35	1.59	0.91	0.65	1.68		
3. transplanting	2.28	1.54	2.03	0.82	1.68	0.43	1.18	2.53	0.74	2.30	1.02	2.02		
4. weeding	5.00	0.00	1.83	0.58	2.00	0.00	0.89	2.20	0.84	1.97	0.41	1.87		
5. harvesting	0.09	2.76	0.27	2.19	0.00	2.38	0.45	3.39	0.18	3.15	0.63	1.98		
6. agricultural others	2.03	1.11	0.93	5.61	0.71	1.11	1.39	2.04	0.75	2.57	0.63	1.78		
7. all agricultural	1.83	1.43	1.02	3.23	0.90	1.26	1.12	2.40	0.65	2.50	0.67	1.91		
8. non-agricultural	3.98	0.46	2.57	1.00	2.00	0.00	5.47	0.41	2.07	1.38	2.36	1.37		
9. all	2.29	1.23	1.24	2.91	1.01	1.14	1.65	2.16	0.77	2.41	0.95	1.82		

No. of sample hhs. : 3743

14-800 Statistics/86

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

GUJARAT

SUB ROUND : 1

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	4.47	0.00	2.95	0.00	0.00	0.00	3.68	0.26	3.24	0.00	2.96	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	3.29	0.00	6.00	3.00	2.00	0.00
3. transplanting	2.89	0.39	3.32	0.21	0.00	0.00	3.42	0.20	2.97	0.23	3.00	0.00
4. weeding	4.11	0.91	3.63	1.08	3.00	0.00	4.05	1.03	3.55	0.79	3.25	0.00
5. harvesting	2.13	1.30	2.14	0.33	2.00	0.00	4.02	0.19	3.43	0.00	0.00	0.00
6. agricultural others	4.13	0.23	4.30	0.15	0.00	0.00	3.98	0.71	3.08	2.12	1.68	0.42
7. all agricultural	3.66	0.44	3.45	0.39	2.60	0.00	3.92	0.61	3.35	0.99	2.43	0.17
8. non-agricultural	7.06	0.62	0.79	1.85	0.00	0.00	7.26	0.38	5.47	0.20	1.00	0.00
6. all	3.92	0.45	3.37	0.43	2.60	0.00	4.21	0.59	3.45	0.95	2.32	0.16
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	3.39	0.00	0.00	0.00	0.00	0.00	3.82	0.20	3.14	0.00	2.96	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	3.29	0.00	6.00	3.00	2.00	0.00
3. transplanting	3.00	0.00	3.00	0.00	0.00	0.00	3.00	0.30	3.22	0.18	3.00	0.00
4. weeding	2.28	0.49	2.10	0.56	3.00	0.00	3.62	0.88	3.30	0.80	3.15	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	3.69	0.38	3.07	0.09	2.00	0.00
6. agricultural others	2.39	0.10	2.27	0.13	2.18	0.00	3.58	0.46	3.01	1.05	1.83	0.29
7. all agricultural	2.43	0.21	2.29	0.24	2.37	0.00	3.58	0.50	3.16	0.67	2.45	0.12
8. non-agricultural	4.88	0.00	2.00	0.57	0.00	0.00	7.08	0.41	4.10	0.59	1.00	0.00
9. all	2.48	0.21	2.29	0.25	2.37	0.00	3.83	4.49	3.20	0.66	2.37	0.11

No. of sample hhs. : 342

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

GUJARAT

SUB ROUND : 2

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	2.36	2.01	0.00	0.00	0.00	0.00	2.92	0.95	1.97	2.04	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	5.64	2.18	5.00	3.00	0.00	0.00
3. transplanting	3.11	0.41	2.50	0.00	0.00	0.00	4.36	0.92	4.00	1.00	0.00	0.00
4. weeding	2.66	0.86	2.64	0.61	3.00	0.00	3.95	0.79	3.55	0.94	3.00	1.38
5. harvesting	2.17	0.80	1.70	0.93	0.00	0.00	3.59	1.67	3.41	1.19	3.88	0.71
6. agricultural others	3.23	0.99	3.29	0.28	1.35	0.16	3.97	0.68	3.77	0.52	4.55	0.55
7. all agricultural	2.83	0.94	2.86	0.46	1.81	0.12	3.78	1.10	3.56	0.87	4.13	0.72
8. non-agricultural	6.32	0.00	2.41	0.00	2.23	0.00	8.32	0.57	5.70	1.77	4.10	1.32
9. all	3.42	0.78	2.82	0.42	1.99	0.07	4.39	1.03	3.61	0.89	4.13	0.77
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	1.66	0.94	0.00	0.00	0.00	0.00	2.64	1.10	1.97	2.04	0.00	0.00
2. sowing	0.00	0.00	2.00	0.00	0.00	0.00	5.64	2.18	2.86	0.86	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	3.89	0.72	3.26	0.51	0.00	0.00
4. weeding	1.47	0.25	1.85	0.10	2.00	0.00	3.28	0.71	2.84	0.64	2.71	0.78
5. harvesting	2.15	2.06	2.35	0.57	2.00	1.33	3.20	1.54	2.88	1.02	3.04	0.99
6. agricultural others	2.92	0.25	2.75	0.10	2.56	0.00	3.50	0.62	3.40	0.35	3.74	0.38
7. all agricultural	2.65	0.49	2.50	0.22	0.22	0.59	3.36	0.94	3.15	0.62	3.36	0.63
8. non-agricultural	4.36	0.00	2.17	0.13	1.33	0.67	7.27	0.34	2.76	0.33	2.12	0.64
9. all	2.80	0.45	2.44	0.21	1.92	0.61	3.87	0.86	3.11	0.60	3.09	0.63

No. of sample hhs. : 369

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

GUJARAT

SUB ROUND : 3

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	3.91	0.00	0.00	0.00	0.00	0.00	3.80	0.44	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	3.00	0.00	0.00	0.00
4. weeding	0.00	0.00	3.50	0.00	0.00	0.00	3.06	0.34	3.00	0.00	0.00	0.00
5. harvesting	4.18	0.00	3.27	0.00	0.00	0.00	3.62	0.32	3.28	0.48	2.92	0.10
6. agricultural others	3.08	0.48	2.82	0.23	2.38	0.31	3.64	0.33	3.15	0.30	2.85	0.05
7. all agricultural	3.20	0.42	2.96	0.17	2.38	0.31	3.61	0.33	3.18	0.33	2.89	0.08
8. non-agricultural	5.15	0.00	4.74	0.00	3.00	0.00	6.14	0.04	3.84	0.15	3.00	0.00
9. all	3.65	0.32	3.23	0.14	2.81	0.10	4.30	0.25	3.27	0.30	2.91	0.06
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	3.84	0.29	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	4.00	0.00	0.00	0.00	5.00	0.00	3.41	0.00	0.00	0.00
4. weeding	2.23	1.00	2.46	0.54	0.54	1.00	2.55	0.75	2.79	0.32	0.54	1.00
5. harvesting	3.16	0.32	3.47	0.00	3.19	0.00	3.46	0.30	3.32	0.25	3.04	0.06
6. agricultural others	2.82	0.57	2.38	0.47	1.62	0.72	3.17	0.47	2.85	0.32	2.23	0.39
7. all agricultural	2.82	0.57	2.64	0.38	2.03	0.50	3.20	0.45	2.97	0.30	2.44	0.30
8. non-agricultural	4.87	0.00	2.91	0.68	5.00	0.00	5.66	0.02	3.73	0.31	3.54	0.00
9. all	3.05	0.51	2.70	0.45	2.45	0.43	3.70	0.36	3.09	0.30	2.70	0.23

No. of sample hhs. : 330

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES, AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

GUJARAT

SUB ROUND : 4

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. Ploughing	0.00	0.00	0.00	0.00	0.00	0.00	5.75	0.00	6.67	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	4.42	0.42	3.00	0.50	0.00	0.00
4. weeding	5.00	0.71	4.00	0.71	0.00	0.00	3.48	1.36	2.66	0.57	4.25	1.52
5. harvesting	3.00	0.00	0.00	0.00	0.00	0.00	3.85	0.83	2.82	0.00	0.00	0.00
6. agricultural others	3.16	0.82	2.98	1.27	2.00	0.00	3.72	1.20	3.08	0.48	3.16	0.69
7. all agricultural	3.22	0.81	3.06	1.22	2.00	0.00	3.88	1.05	3.10	0.45	3.31	0.81
8. non-agricultural	11.95	0.35	10.00	0.00	10.00	0.00	8.22	0.30	3.40	0.87	1.66	0.68
9. all	4.69	0.73	3.34	1.17	4.55	0.00	4.98	0.86	3.16	0.53	3.11	0.79
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	1.50	2.00	0.00	0.00	0.00	0.00	5.19	0.27	6.67	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	4.42	0.42	3.00	0.50	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	4.31	1.01	2.87	0.59	4.25	1.52
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	3.83	0.81	2.82	0.00	0.00	0.00
6. agricultural others	2.87	0.71	2.55	0.60	1.73	0.59	3.33	0.97	2.92	0.62	2.29	0.60
7. all agricultural	2.84	0.73	2.55	0.60	1.73	0.59	3.47	0.92	2.96	0.59	2.41	0.65
8. non-agricultural	4.46	0.00	1.96	1.02	1.53	0.58	8.11	0.26	3.00	0.91	2.50	0.54
9. all	3.04	0.64	2.38	0.72	1.68	0.59	4.43	0.78	2.97	0.65	2.42	0.63

No. of sample hhs. : 314

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0-00) OF ADULT MALES, ADULT FEMALES, AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP.

GUJARAT

SUB-ROUND : COMBINED

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	3.96	0.35	2.93	0.00	0.00	0.00	3.82	0.37	3.26	0.63	2.96	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	4.40	1.03	5.50	3.00	2.00	0.00
3. transplanting	2.91	0.40	3.28	0.20	0.00	0.00	4.04	0.42	3.09	0.28	3.00	0.00
4. weeding	3.62	0.89	3.25	0.77	3.00	0.00	3.90	0.88	3.41	0.76	3.38	0.79
5. harvesting	2.40	0.79	2.37	0.47	2.00	0.00	3.69	1.06	3.34	0.74	3.40	0.41
6. agricultural others	3.31	0.67	3.19	0.40	1.80	0.13	3.82	0.75	3.29	0.67	3.31	0.51
7. all agricultural	3.22	0.66	3.07	0.43	2.19	0.07	3.81	0.80	3.32	0.70	3.29	0.50
8. non-agricultural	7.04	0.14	3.81	0.15	3.90	0.00	7.46	0.29	3.99	0.62	2.56	0.49
9. all	3.83	0.57	3.14	0.41	2.81	0.04	4.45	0.71	3.39	0.69	3.21	0.50
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	2.20	0.84	0.00	0.00	0.00	0.00	3.72	0.40	3.19	0.49	2.96	0.00
2. sowing	0.00	0.00	2.00	0.00	0.00	0.00	1.40	1.03	3.55	1.33	2.00	0.00
3. transplanting	3.00	0.00	3.30	0.00	0.00	0.00	3.30	0.37	3.23	0.19	3.00	0.00
4. weeding	2.12	0.64	2.14	0.43	1.60	0.40	3.36	0.81	3.09	0.69	2.86	0.56
5. harvesting	2.88	0.79	2.78	0.35	2.56	0.71	3.39	0.98	3.04	0.62	2.96	0.51
6. agricultural others	2.80	0.47	2.50	0.35	1.86	0.48	3.37	0.64	3.06	0.52	2.58	0.47
7. all agricultural	2.72	0.53	2.50	0.35	1.97	0.52	3.40	0.70	3.07	0.55	2.69	0.47
8. non-agricultural	4.65	0.00	2.35	0.63	1.92	0.54	6.92	0.21	3.31	0.54	2.52	0.41
9. all	2.91	0.48	2.47	0.40	1.95	0.52	3.93	0.62	3.10	0.55	2.66	0.46

No. of sample hhs. : 1355

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0-00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

HARYANA

SUB ROUND : 1

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	5.37	2.44	7.14	0.00	0.00	0.00	5.00	2.50	5.00	2.50	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	4.90	0.78	3.84	0.62	1.83	0.00	0.00	7.00	0.00	0.00	0.00	0.00
4. weeding	3.50	1.87	0.00	0.00	0.00	0.00	4.25	0.00	0.00	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6. agricultural others	2.70	2.06	7.50	0.00	1.20	0.34	4.99	1.70	5.00	1.00	0.00	0.00
7. all agricultural	3.73	1.80	4.22	0.48	1.36	0.26	4.62	1.62	5.00	1.95	0.00	0.00
8. non-agricultural	5.97	0.87	0.06	1.97	0.00	2.43	7.37	0.93	0.00	0.00	0.00	3.00
9. all	4.05	1.67	1.87	1.32	1.19	0.54	5.47	1.40	5.00	1.95	0.00	3.00
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	5.33	2.45	6.07	1.25	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	4.78	0.92	3.84	0.62	1.83	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	3.65	1.48	0.00	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.00	0.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	3.03	2.01	5.86	0.66	1.20	0.34
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	3.84	1.78	4.38	0.79	1.36	0.26
8. non agricultural	0.00	0.00	0.00	0.00	0.00	0.00	6.35	0.88	0.06	1.97	0.00	2.71
9. all	0.00	0.00	0.00	0.00	0.00	0.00	4.26	1.63	2.20	1.39	1.05	0.82

No. of sample hhs. : 112

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

HARYANA

SUB-ROUND : 2

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	3.94	1.60	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00
2. sowing	4.54	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	4.03	1.42	3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	3.72	1.33	0.00	4.57	0.00	8.00	0.00	0.00	4.00	0.00	0.00	0.00
6. agricultural others	2.60	2.90	2.69	1.79	1.47	1.24	2.71	3.01	3.33	0.53	5.00	0.00
7. all agricultural	3.07	2.38	2.36	2.09	1.25	2.25	3.53	1.93	3.45	0.44	5.00	0.00
8. non-agricultural	6.43	0.15	1.48	1.29	0.00	0.00	5.01	0.10	3.67	0.00	4.50	0.00
9. all	4.54	1.41	1.91	1.68	1.25	2.25	4.56	0.65	3.58	0.17	4.66	0.00
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	4.34	1.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	4.54	0.98	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	4.03	1.42	3.50	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	3.72	1.33	1.02	3.41	0.00	8.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	2.61	2.91	2.82	1.53	1.84	1.11
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	3.15	2.31	2.58	1.75	1.60	2.04
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	5.91	0.13	2.09	0.93	4.50	0.00
9. all	0.00	0.00	0.00	0.00	0.00	0.00	4.55	1.21	2.32	1.31	2.06	1.71

No. of sample hhs. : 125

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

HARYANA

SUB ROUND : 3

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	0.00	14.29	0.00	0.00	0.00	0.00	5.00	0.00	4.00	0.00	0.00	0.00
2. sowing	0.00	5.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	3.00	0.00	0.00	0.00	0.00	6.07	0.00	0.00	0.00	0.00
4. weeding	5.90	0.00	0.00	0.00	0.00	0.00	5.82	1.29	0.00	0.00	0.00	0.00
5. harvesting	0.00	3.60	3.00	0.00	0.00	0.00	2.00	3.00	0.00	0.00	0.00	0.00
6. agricultural others	2.89	3.14	3.00	2.00	0.54	2.08	2.71	2.68	0.00	0.00	0.00	5.00
7. all agricultural	2.70	3.66	3.00	1.02	0.54	2.08	2.73	2.92	4.00	0.00	0.00	5.00
8. non-agricultural	6.33	0.31	2.41	1.00	0.38	0.38	7.06	0.26	6.00	0.00	6.03	0.00
9. all	4.85	1.68	2.58	1.01	0.48	1.46	4.97	1.55	5.60	0.00	2.16	3.21
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	1.50	10.00	4.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.71	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.07	3.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	5.85	0.80	0.00	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	1.25	3.23	3.00	0.00	0.00	0.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	2.83	2.97	3.00	2.00	0.43	2.66
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	2.71	3.36	3.07	0.95	0.43	2.66
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	6.58	0.30	2.80	0.90	1.48	0.30
9. all	0.00	0.00	0.00	0.00	0.00	0.00	4.89	1.63	2.88	0.91	0.81	1.81

No. of sample hhs. : 106

TABLE 5 : AVERAGE DAILY EARNINGS (RS 0-00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

HARYANA

SUB ROUND : 4

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	2.60	1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	1.91	5.11	2.51	2.48	0.00	2.00	3.45	3.97	0.00	5.20	0.00	0.00
6. agricultural others	2.27	3.54	0.00	6.02	1.53	1.61	4.65	1.94	0.00	0.00	4.59	0.78
7. all agricultural	2.20	3.77	1.52	3.87	0.86	1.78	4.07	2.92	0.00	5.20	4.59	0.78
8. non-agricultural	4.28	3.21	0.00	0.71	0.00	1.00	7.32	0.29	0.00	0.00	0.00	0.00
9. all	2.50	3.69	1.40	3.60	0.71	1.64	5.73	1.57	0.00	5.20	4.59	0.78
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	2.60	1.66	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	2.31	4.82	2.02	3.01	0.00	2.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	2.73	3.23	0.00	6.02	3.06	1.19
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	2.56	3.61	1.33	4.04	2.20	1.42
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	6.10	1.46	0.00	0.71	0.00	1.00
9. all	0.00	0.00	0.00	0.00	0.00	0.00	3.45	3.07	1.23	3.79	1.93	1.37

No. of sample hhs. : 105

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0-00) OF ADULT MALES, ADULT FEMALES AND CHILDREN AND OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

HARYANA

SUB ROUND : COMBINED

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	3.93	2.57	7.14	0.00	0.00	0.00	5.00	0.56	4.78	1.94	0.00	0.00
2. sowing	3.40	2.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	4.90	0.78	3.67	0.49	1.83	0.00	0.00	6.19	0.00	0.00	0.00	0.00
4. weeding	3.87	1.56	3.50	0.00	0.00	0.00	5.02	0.66	0.00	0.00	0.00	0.00
5. harvesting	2.30	4.16	2.13	2.34	0.00	4.58	3.26	3.82	0.67	4.33	0.00	0.00
6. agricultural others	2.60	2.86	1.91	3.25	1.15	1.21	3.49	2.44	3.75	0.66	3.32	1.90
7. all agricultural	3.02	2.71	2.49	2.32	1.08	1.49	3.56	2.47	2.87	2.30	3.32	1.90
8. non-agricultural	6.17	0.55	1.35	1.36	0.22	1.00	6.30	0.25	4.31	0.00	3.28	1.00
9. all	4.08	1.98	1.95	1.86	0.94	1.41	5.06	1.25	3.49	1.31	3.30	1.48
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	4.13	2.21	5.81	1.09	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	3.40	2.18	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	4.11	1.65	3.67	0.49	1.83	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	4.17	1.33	3.50	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	2.52	4.08	1.87	2.69	0.00	4.58
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	2.79	2.77	2.18	2.87	1.52	1.33
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	3.13	2.66	2.55	2.32	1.39	1.55
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	6.22	0.43	1.76	1.17	1.54	1.00
9. all	0.00	0.00	0.00	0.00	0.00	0.00	4.35	1.78	2.18	1.78	1.43	1.43

No. of sample hhs. : 448

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0-00) OF ADULT MALES, ADULT FEMALES, AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

HIMACHAL PRADESH

SUB-ROUND : 1

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	4.50	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	3.00	0.00	0.00	0.00	4.63	0.00	0.00	0.00	0.00	0.00
4. weeding	6.43	2.00	0.00	5.00	0.00	0.00	0.00	0.00	5.14	1.00	0.00	0.00
5. harvesting	5.08	0.00	3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6. agricultural others	5.47	0.71	0.57	2.09	0.00	0.00	6.31	0.14	5.71	0.00	0.00	0.00
7. all agricultural	5.37	0.66	1.43	1.93	0.00	0.00	6.10	0.13	5.26	0.80	0.00	0.00
8. non-agricultural	5.04	0.09	2.13	2.50	0.00	0.00	5.21	0.00	0.00	0.00	2.94	0.00
9. all	5.22	0.40	1.54	2.02	0.00	0.00	5.69	0.07	5.26	0.80	2.94	0.00
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	4.50	1.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	4.63	0.00	3.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	6.43	2.00	2.57	3.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	5.08	0.00	3.50	0.00	0.00	0.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	5.88	0.43	1.04	1.90	0.00	0.00
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	5.66	0.45	2.16	1.72	0.00	0.00
8. non agricultural	0.00	0.00	0.00	0.00	0.00	0.00	5.11	0.06	2.13	2.50	2.94	0.00
9. all	0.00	0.00	0.00	0.00	0.00	0.00	5.40	0.27	2.15	1.82	2.94	0.00

No. of sample hhs. : 166

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0-00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

HIMACHAL PRADESH

SUB-ROUND : 2

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	3.57	4.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	3.89	2.44	0.00	0.00	0.00	0.00	4.00	4.50	4.00	4.50	0.00	0.00
6. agricultural others	4.34	0.10	0.00	3.00	0.00	0.00	6.63	0.04	0.00	0.00	0.00	0.00
7. all agricultural	4.21	0.80	0.00	3.00	0.00	0.00	6.44	0.35	4.00	4.50	0.00	0.00
8. non-agricultural	5.64	0.05	0.00	0.00	0.00	0.00	5.56	0.07	8.93	0.00	0.00	0.00
9. all	5.04	0.36	0.00	3.00	0.00	0.00	6.02	0.22	6.46	2.25	0.00	0.00
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	3.57	4.29	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	0.00	8.00	0.00	0.00	0.00	0.00	2.74	4.76	4.00	4.50	0.00	0.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	5.76	0.06	0.00	3.00	0.00	0.00
7. all agricultural	0.00	8.00	0.00	0.00	0.00	0.00	5.28	0.83	1.17	3.44	0.00	0.00
8. non-agricultural	7.25	0.00	0.00	0.00	0.00	0.00	5.72	0.05	8.93	0.00	0.00	0.00
9. all	4.83	2.67	0.00	0.00	0.00	0.00	5.52	0.42	2.92	2.66	0.00	0.00

No. of sample hhs. : 77

TABLE 5 : AVERAGE DAILY EARNINGS (RS 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

HIMACHAL PRADESH

SUB-ROUND : 3

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6. agricultural others	6.55	0.84	0.00	0.00	0.00	0.00	3.75	0.50	0.00	0.00	3.20	0.00
7. all agricultural	6.55	0.84	0.00	0.00	0.00	0.00	3.75	0.50	0.00	0.00	3.20	0.00
8. non-agricultural	6.41	0.00	2.50	0.86	0.00	0.00	6.02	0.11	2.25	2.75	0.00	0.00
9. all	6.45	0.24	2.50	0.86	0.00	0.00	5.81	0.15	1.97	2.81	0.00	0.00
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	6.29	0.81	0.00	3.20	0.00	0.00
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	6.29	0.81	0.00	3.20	0.00	0.00
8. non-agricultural	10.23	0.00	0.00	0.00	0.00	0.00	6.53	0.03	2.39	1.70	0.00	0.00
9. all	10.23	0.00	0.00	0.00	0.00	0.00	6.47	0.21	2.25	1.79	0.00	0.00

No. of sample hhs. : 86

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

HIMACHAL PRADESH

SUB-ROUND : 4

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6. agricultural others	4.05	0.68	3.00	4.00	0.00	0.00	1.67	3.13	0.00	0.00	0.00	0.00
7. all agricultural	4.05	0.68	3.00	4.00	0.00	0.00	1.67	3.13	0.00	0.00	0.00	0.00
8. non-agricultural	6.09	0.04	5.00	0.09	5.00	0.00	7.00	0.15	0.00	2.00	0.00	0.00
9. all	5.62	0.19	4.56	0.96	5.00	0.00	6.23	0.58	0.00	2.00	0.00	0.00
	<i>scheduled tribe household</i>						<i>all household</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	3.41	1.34	3.00	4.00	0.00	0.00
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	3.41	1.34	3.00	4.00	0.00	0.00
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	6.45	0.08	3.33	0.72	5.00	0.00
9. all	0.00	0.00	0.00	0.00	0.00	0.00	5.84	0.33	3.28	1.25	5.00	0.00

No. of sample hhs. : 73

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

HIMACHAL PRADESH

SUB-ROUND : COMBINED

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	4.19	2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	3.00	0.00	0.00	0.00	4.63	0.00	0.00	0.00	0.00	0.00
4. weeding	6.43	2.00	0.00	5.00	0.00	0.00	0.00	0.00	5.14	1.00	0.00	0.00
5. harvesting	4.88	0.42	3.50	0.00	0.00	0.00	4.00	4.50	4.00	4.50	0.00	0.00
6. agricultural other	5.18	0.61	0.57	2.50	0.00	0.00	5.92	0.40	3.64	1.16	0.00	0.00
7. all agricultural	5.13	0.72	1.24	2.21	0.00	0.00	5.79	0.49	4.53	1.96	0.00	0.00
8. non-agricultural	5.83	0.04	3.15	1.13	5.00	0.00	6.02	0.08	3.36	1.88	2.94	0.00
9. all	5.56	0.30	1.86	1.86	5.00	0.00	5.93	0.24	3.93	1.92	2.94	0.00
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	4.19	2.10	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	4.63	0.00	3.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	6.43	2.00	2.57	3.00	0.00	0.00
5. harvesting	0.00	8.00	0.00	0.00	0.00	0.00	4.27	1.66	3.63	1.13	0.00	0.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	5.51	0.51	0.85	2.38	0.00	0.00
7. all agricultural	0.00	8.00	0.00	0.00	0.00	0.00	5.33	0.72	1.95	2.16	0.00	0.00
8. non-agricultural	8.69	0.00	0.00	0.00	0.00	0.00	5.98	0.06	3.23	1.41	3.68	0.00
9. all	6.90	1.65	0.00	0.00	0.00	0.00	5.73	0.31	2.44	1.87	3.68	0.00

No. of sample hhs. : 302

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

JAMMU & KASHMIR

SUB-ROUND : 1

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.18	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	5.71	1.26	3.00	1.50	0.00	0.00	5.00	1.50	3.00	1.50	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	2.39	2.39	0.00	0.00	0.00	0.00
5. harvesting	4.70	0.00	4.00	0.00	3.00	0.00	7.00	0.61	0.00	0.00	0.00	0.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	5.42	1.66	0.00	0.00	0.00	0.00
7. all agricultural	5.39	0.85	3.56	0.66	3.00	0.00	4.84	1.77	3.00	1.50	0.00	0.00
8. non-agricultural	6.18	0.37	4.68	0.24	0.00	0.00	7.78	0.12	0.00	0.00	0.00	0.00
9. all	5.94	0.52	4.10	0.46	3.00	0.00	6.69	0.73	3.00	1.50	0.00	0.00
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.18	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	5.54	1.32	3.00	1.50	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	2.39	2.39	0.00	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	5.86	0.31	4.00	0.00	3.00	0.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	5.42	1.66	0.00	0.00	0.00	0.00
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	4.91	1.65	3.47	0.79	3.00	0.00
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	7.53	0.16	4.68	0.24	0.00	0.00
9. all	0.00	0.00	0.00	0.00	0.00	0.00	6.58	0.70	4.00	0.55	3.00	0.00

No. of sample hhs : 107

15-800 Statistics/86

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

JAMMU & KASHMIR

SUB ROUND : 2

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	2.67	3.33	0.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	6.00	0.00	0.00	0.00	12.00	0.00	0.00	0.00	0.00
6. agricultural others	2.53	2.18	0.60	3.00	5.00	0.00	3.07	2.79	0.00	0.00	5.00	0.00
7. all agricultural	2.58	2.59	0.43	3.50	5.00	0.00	2.77	3.69	0.00	0.00	5.00	0.00
8. non-agricultural	6.40	0.13	6.00	0.00	5.00	0.00	5.52	0.25	0.00	0.00	1.79	0.15
9. all	5.76	0.55	1.54	2.80	5.00	0.00	4.71	1.26	0.00	0.00	2.35	0.13
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	2.67	3.33	0.00	4.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.00	0.00	6.00	0.00	0.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	2.96	2.67	0.60	3.00	5.00	0.00
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	2.72	3.41	0.43	3.50	5.00	0.00
8. non agricultural	0.00	0.00	0.00	0.00	0.00	0.00	5.89	0.20	6.00	0.00	2.41	0.12
9. all	0.00	0.00	0.00	0.00	0.00	0.00	5.11	0.99	1.54	2.80	3.11	0.09

No. of sample hhs. : 116

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

JAMMU & KASHMIR

SUB ROUND : 3

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	2.57	2.86	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6. agricultural others	4.72	1.00	0.00	0.00	0.00	0.00	5.71	0.30	5.48	0.90	0.00	0.00
7. all agricultural	4.72	1.00	0.00	0.00	0.00	0.00	5.34	0.61	5.48	0.90	0.00	0.00
8. non-agricultural	6.91	0.00	6.00	0.00	6.00	0.00	6.40	0.89	0.00	0.00	3.07	0.00
9. all	6.47	0.20	6.00	0.00	6.00	0.00	6.30	0.86	5.48	0.90	3.07	0.00
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	2.57	2.86	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	5.27	0.62	5.48	0.90	0.00	0.00
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	5.08	0.77	5.48	0.90	0.00	0.00
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	6.52	0.69	6.00	0.00	4.62	0.00
9. all	0.00	0.00	0.00	0.00	0.00	0.00	6.35	0.70	5.75	0.44	4.62	0.00

No. of sample hhs. : 172

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0-00) OF ADULT MALES, ADULT FEMALES, AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB-ROUND : 4

JAMMU & KASHMIR

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>other households</i>											
	<i>scheduled caste households</i>											
1. ploughing	0-00	0-00	0-00	0-00	0-00	0-00	4-00	2-00	0-00	0-00	0-00	0-00
2. sowing	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
3. transplanting	0-00	0-00	0-00	0-00	0-00	0-00	2-00	4-07	0-00	0-00	0-00	0-00
4. weeding	0-00	0-00	0-00	0-00	0-00	0-00	5-48	0-43	5-00	0-00	0-00	0-00
5. harvesting	0-00	0-00	0-00	0-00	0-00	0-00	5-00	1-00	0-00	0-00	0-00	0-00
6. agricultural others	2-52	3-50	0-00	0-00	0-00	0-00	4-13	1-77	3-00	0-00	0-00	0-00
7. all agricultural	2-52	3-50	0-00	0-00	0-00	0-00	4-34	1-57	3-51	0-00	0-00	0-00
8. non agricultural	6-54	0-00	0-00	0-00	0-00	0-00	6-23	0-14	4-00	0-00	2-00	0-00
9. all	5-44	0-96	0-00	0-00	0-00	0-00	5-42	0-75	3-66	0-00	2-00	0-00
	<i>all households</i>											
	<i>scheduled tribe households</i>											
1. ploughing	0-00	0-00	0-00	0-00	0-00	0-00	4-00	2-00	0-00	0-00	0-00	0-00
2. sowing	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
3. transplanting	0-00	0-00	0-00	0-00	0-00	0-00	2-00	4-07	0-00	0-00	0-00	0-00
4. weeding	0-00	0-00	0-00	0-00	0-00	0-00	5-48	0-43	5-00	0-00	0-00	0-00
5. harvesting	0-00	0-00	0-00	0-00	0-00	0-00	5-00	1-00	0-00	0-00	0-00	0-00
6. agricultural others	0-00	0-00	0-00	0-00	0-00	0-00	3-82	2-10	3-00	0-00	0-00	0-00
7. all agricultural	0-00	0-00	0-00	0-00	0-00	0-00	4-09	1-84	3-51	0-00	0-00	0-00
8. non-agricultural	0-00	0-00	0-00	0-00	0-00	0-00	6-30	0-10	4-00	0-00	2-00	0-00
9. all	0-00	0-00	0-00	0-00	0-00	0-00	5-42	0-79	3-66	0-00	2-00	0-00

No. of sample hhs. : 104

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0-00) OF ADULT MALES, ADULT FEMALES, CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB-ROUND : COMBINED

JAMMU & KASHMIR

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>other households</i>											
	<i>scheduled caste households</i>											
1. ploughing	0-00	0-00	0-00	0-00	0-00	0-00	1-32	2-93	0-00	0-00	0-00	0-00
2. sowing	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
3. transplanting	5-71	1-26	3-00	1-50	0-00	0-00	3-04	3-18	3-00	1-50	0-00	0-00
4. weeding	2-67	3-33	0-00	4-00	0-00	0-00	4-77	0-91	5-00	0-00	0-00	0-00
5. harvesting	4-70	0-00	3-00	1-50	3-00	0-00	3-48	5-82	0-00	0-00	0-00	0-00
6. agricultural others	3-45	2-11	0-60	3-00	5-00	0-00	4-49	1-78	4-67	0-62	5-00	0-00
7. all agricultural	3-78	1-97	1-57	2-47	4-03	0-00	4-31	6-25	4-50	0-67	5-00	0-00
8. non agricultural	6-57	0-10	5-45	0-10	5-48	0-00	6-52	0-44	4-00	0-00	2-01	0-09
9. all	5-96	0-51	3-30	1-41	4-76	0-00	5-89	0-87	4-43	0-59	2-55	0-08
	<i>all households</i>											
	<i>scheduled tribe households</i>											
1. ploughing	0-00	0-00	0-00	0-00	0-00	0-00	1-32	2-93	0-00	0-00	0-00	0-00
2. sowing	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
3. transplanting	0-00	0-00	0-00	0-00	0-00	0-00	4-40	2-20	3-00	1-50	0-00	0-00
4. weeding	0-00	0-00	0-00	0-00	0-00	0-00	4-40	1-34	1-43	2-86	0-00	0-00
5. harvesting	0-00	0-00	0-00	0-00	0-00	0-00	3-81	4-23	3-00	1-50	3-00	3-00
6. agricultural others	0-00	0-00	0-00	0-00	0-00	0-00	4-30	1-84	2-66	1-79	5-00	0-00
7. all agricultural	0-00	0-00	0-00	0-00	0-00	0-00	4-20	1-96	2-65	1-81	4-33	0-00
8. non-agricultural	0-00	0-00	0-00	0-00	0-00	0-00	6-53	0-35	5-31	0-09	2-78	0-07
9. all	0-00	0-00	0-00	0-00	0-00	0-00	5-91	0-78	3-61	1-19	3-16	0-05

No. of sample hhs. : 499

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES, AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB-ROUND : 1

KARNATAKA

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>											
1. ploughing	3.14	0.21	2.00	0.00	2.78	0.38	2.88	0.42	2.65	0.10	3.34	0.00
2. sowing	3.83	0.00	4.00	0.00	4.00	0.00	3.60	0.90	2.82	0.10	0.74	1.81
3. transplanting	2.94	0.33	1.77	0.60	0.00	0.00	2.41	0.36	0.95	1.27	1.46	0.41
4. weeding	2.08	0.41	1.42	0.39	1.30	0.59	1.88	0.56	1.58	0.35	1.40	0.53
5. harvesting	2.85	0.37	0.35	1.08	0.00	1.70	1.29	1.73	0.55	1.69	0.00	2.50
6. agricultural others	1.97	0.76	1.57	0.68	1.19	0.43	2.80	0.53	1.80	0.40	1.17	0.66
7. all agricultural	2.46	0.49	1.50	0.59	1.48	0.47	2.59	0.64	1.62	0.51	1.37	0.69
8. non-agricultural	4.36	0.00	2.50	0.12	1.70	0.24	4.80	0.24	3.11	0.01	1.96	
9. all	2.58	0.46	1.58	0.55	1.51	0.43	3.04	0.56	1.81	0.45	1.53	0.51
	<i>scheduled tribe households</i>											
1. ploughing	2.75	0.00	0.00	0.00	0.00	0.00	2.98	0.33	2.56	0.09	3.09	0.17
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	3.70	0.52	2.99	0.09	1.88	1.18
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	2.56	0.35	1.34	0.96	1.46	0.41
4. weeding	0.57	2.09	1.76	0.36	1.83	0.00	1.89	0.57	1.55	0.36	0.43	1.48
5. harvesting	2.50	0.00	0.00	0.00	0.00	1.50	1.57	1.45	0.50	1.53	0.09	2.10
6. agricultural others	2.07	1.12	0.32	1.45	2.00	0.64	2.52	0.69	1.65	0.55	1.24	0.54
7. all agricultural	1.89	1.15	1.04	0.91	1.78	0.43	2.53	0.61	1.56	0.55	1.44	0.59
8. non agricultural	3.17	0.58	2.95	0.00	0.00	0.00	4.68	0.23	2.97	0.03	1.90	0.08
9. all	2.13	1.04	1.43	0.72	1.78	0.43	2.87	0.55	1.73	0.49	1.54	0.48

No. of sample hhs. : 516

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES, AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB-ROUND : 2

KARNATAKA

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>											
1. ploughing	3.45	0.42	0.00	0.00	0.00	0.00	1.83	1.83	0.00	1.50	0.00	1.28
2. sowing	1.12	1.28	1.91	0.11	1.50	0.00	0.21	2.16	0.90	0.96	0.00	1.72
3. transplanting	7.00	0.00	0.48	0.88	0.00	2.00	1.45	0.55	1.20	1.68	0.00	1.96
4. weeding	1.99	0.36	0.93	0.65	1.26	0.39	2.73	0.44	0.97	0.45	1.08	0.26
5. harvesting	2.58	0.51	1.88	0.40	2.55	0.30	2.29	0.80	1.39	0.92	1.36	1.04
6. agricultural others	1.44	0.89	1.07	0.74	0.63	1.52	2.51	0.50	1.95	0.43	1.11	0.58
7. all agricultural	2.15	0.64	1.34	0.58	1.17	0.91	2.34	0.76	1.48	0.64	1.06	0.74
8. non-agricultural	3.74	0.58	1.89	0.25	2.00	1.50	5.41	0.05	2.63	0.00	2.28	0.00
9. all	2.32	0.64	1.39	0.55	1.22	0.95	3.02	0.60	1.67	0.53	1.36	0.56
	<i>scheduled tribe households</i>											
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	2.60	1.16	0.00	1.50	0.00	1.28
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.58	1.81	1.21	1.70	0.46	1.19
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	1.63	0.53	0.99	1.45	0.00	1.98
4. weeding	0.53	1.52	0.00	1.00	0.00	0.57	2.34	0.47	0.94	0.51	1.06	0.38
5. harvesting	2.54	2.28	1.50	0.00	0.00	0.00	2.41	0.72	1.58	0.70	1.73	0.81
6. agricultural others	0.68	1.79	3.28	0.59	0.00	1.78	2.20	0.70	1.83	0.52	0.93	0.80
7. all agricultural	1.03	1.83	2.70	0.57	0.00	1.41	2.24	0.76	1.49	0.62	1.03	0.80
8. non agricultural	7.19	0.00	0.50	0.00	0.00	0.00	5.23	0.13	2.45	0.04	2.26	0.10
9. all	2.71	1.33	2.48	0.51	0.00	1.41	2.82	0.64	1.63	0.54	1.26	0.70

No. of sample hhs. : 488

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES, AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB ROUND : 3

KARNATAKA

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash,	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	2.48	0.17	0.00	0.00	0.00	0.00	3.39	0.14	3.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	2.39	0.00	0.00	0.00	3.45	0.26	2.33	0.11	3.42	0.45
4. weeding	2.84	0.00	2.04	0.00	2.00	0.00	3.39	0.73	1.53	0.52	1.25	0.00
5. harvesting	2.27	0.39	0.97	0.88	1.96	0.16	2.11	0.69	0.85	1.16	1.42	0.79
6. agricultural others	2.41	0.81	1.68	0.59	1.57	0.40	2.81	0.57	1.92	0.38	1.58	0.15
7. all agricultural	2.38	0.59	1.43	0.65	1.75	0.28	2.74	0.55	1.65	0.58	1.67	0.34
8. non-agricultural	4.49	0.07	2.89	0.00	0.00	0.00	4.12	0.11	3.05	0.09	2.34	0.00
9. all	2.65	0.52	1.58	0.59	1.75	0.28	2.97	0.47	1.86	0.50	1.80	0.27
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	3.00	0.15	3.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	4.00	0.00	0.00	0.00	3.45	0.26	2.38	0.09	3.42	0.45
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	2.99	0.21	1.80	0.25	1.65	0.00
5. harvesting	0.00	2.50	1.00	0.00	0.00	0.00	2.11	0.62	0.90	1.04	1.60	0.58
6. agricultural others	1.69	1.04	2.71	0.00	0.00	0.00	2.69	0.64	1.87	0.42	1.58	0.21
7. all agricultural	1.14	1.51	2.03	0.00	0.00	0.00	2.60	0.58	1.59	0.59	1.69	0.33
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	4.21	0.10	3.02	0.07	2.34	0.00
9. all	1.14	1.51	2.03	0.00	0.00	0.00	2.85	0.50	1.79	0.52	1.79	0.28

No. of sample hhs. : 442

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP.

SUB-ROUND : 4

KARNATAKA

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	2.59	0.46	2.63	0.00	1.08	0.46	2.47	0.73	1.13	0.74	2.08	0.00
2. sowing	2.18	0.00	2.27	0.00	0.00	0.00	3.45	0.39	1.40	0.04	2.00	0.00
3. transplanting	0.00	0.00	1.90	0.09	0.00	0.00	2.75	1.04	1.03	1.53	0.00	0.00
4. weeding	3.00	0.00	2.18	0.00	1.50	0.00	2.00	0.00	1.49	0.04	0.00	0.00
5. harvesting	2.36	0.22	1.76	0.31	1.90	0.80	2.51	0.80	1.16	1.04	3.08	0.00
6. agricultural others	3.00	0.22	2.00	0.23	1.52	0.75	2.84	0.28	1.84	0.18	1.26	0.34
7. all agricultural	2.84	0.26	1.98	0.21	1.51	0.63	2.78	0.38	1.63	0.36	1.45	0.29
8. non agricultural	4.75	0.17	3.08	0.40	0.46	0.67	5.28	0.16	2.58	0.07	2.23	0.00
9. all	3.11	0.24	2.19	0.25	1.43	0.63	3.55	0.31	1.89	0.28	1.67	0.21
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	2.88	0.25	2.00	1.00	0.00	0.00	2.56	0.58	1.39	0.73	1.39	0.32
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	2.91	0.22	1.65	0.03	2.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	2.75	1.04	1.31	1.05	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	2.75	0.00	1.62	0.03	1.50	0.00
5. harvesting	0.00	0.00	1.42	0.00	1.00	0.00	2.44	0.52	1.42	0.63	2.09	0.34
6. agricultural others	3.08	0.32	2.14	0.26	1.43	1.34	2.91	0.27	1.90	0.20	1.35	0.54
7. all agricultural	3.03	0.30	1.89	0.27	1.29	0.91	2.81	0.34	1.74	0.31	1.46	0.46
8. non-agricultural	5.09	0.00	2.00	0.00	5.00	0.00	5.19	0.15	2.68	0.13	2.10	0.08
9. all	3.45	0.24	1.89	0.25	1.60	0.83	3.42	0.29	1.97	0.27	1.59	0.39

No. of sample hhs. : 481

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES, AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB ROUND : COMBINED

KARNATAKA

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	2.95	0.30	2.28	0.00	1.83	0.44	2.71	0.66	1.80	0.47	2.40	0.24
2. sowing	2.67	0.45	2.40	0.06	3.13	0.00	2.31	1.32	1.73	0.39	0.77	1.41
3. transplanting	3.10	0.32	1.55	0.51	0.00	2.00	2.56	0.42	1.45	1.08	2.16	0.64
4. weeding	2.13	0.35	1.36	0.42	1.40	0.32	2.19	0.52	1.37	0.37	1.34	0.46
5. harvesting	2.44	0.42	1.42	0.62	1.98	0.39	2.14	0.86	1.05	1.13	1.44	0.90
6. agricultural others	2.30	0.63	1.58	0.57	1.25	0.71	2.75	0.51	1.88	0.35	1.33	0.37
7. all agricultural	2.45	0.50	1.52	0.54	1.47	0.57	2.60	0.60	1.59	0.54	1.41	0.51
8. non agricultural	4.34	0.22	2.64	0.22	1.46	0.61	4.98	0.14	2.79	0.04	2.21	0.01
9. all	2.66	0.47	1.65	0.50	1.47	0.57	3.13	0.49	1.80	0.45	1.60	0.39
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	2.86	0.21	2.00	1.00	0.00	0.00	2.81	0.50	1.86	0.47	2.11	0.34
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	2.46	0.96	1.89	0.31	1.44	1.01
3. transplanting	0.00	0.00	4.00	0.00	0.00	0.00	2.64	0.41	1.50	0.89	1.98	0.74
4. weeding	0.55	1.80	1.42	0.49	1.14	0.22	2.11	0.51	1.37	0.38	1.34	0.38
5. harvesting	1.49	1.94	1.35	0.00	0.79	0.32	2.23	0.72	1.19	0.91	1.60	0.70
6. agricultural others	2.22	0.88	2.15	0.69	1.07	1.31	2.61	0.56	1.81	0.42	1.29	0.52
7. all agricultural	2.07	1.00	1.89	0.54	1.05	0.91	2.53	0.58	1.58	0.54	1.41	0.55
8. non agricultural	5.19	0.16	2.14	0.00	5.00	0.00	4.89	0.15	2.75	0.08	2.14	0.07
9. all	2.66	0.84	1.92	0.47	1.16	0.88	2.98	0.50	1.76	0.47	1.55	0.46

No. of sample hhs. : 1927

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB-ROUND : 1

KERALA

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	3.50	2.54	2.14	1.03	0.00	0.00	5.29	1.35	0.00	0.00	0.00	0.00
2. sowing	4.00	1.50	2.50	1.50	0.00	0.00	0.00	0.00	0.00	6.00	0.00	0.00
3. transplanting	0.00	0.00	4.09	1.27	0.00	0.00	7.00	0.00	2.61	1.47	0.00	0.00
4. weeding	0.00	0.00	2.98	1.14	0.00	0.00	2.73	2.91	3.59	0.70	0.00	0.00
5. harvesting	1.20	4.04	3.13	1.85	0.00	0.00	3.81	3.50	3.05	2.33	0.00	2.71
6. agricultural others	5.06	1.04	3.06	0.85	2.88	0.00	6.40	0.42	4.79	0.65	0.96	1.56
7. all agricultural	4.30	1.69	3.15	1.29	2.88	0.00	6.07	0.75	3.96	1.23	0.64	1.94
8. non-agricultural	5.39	0.98	3.34	1.09	0.69	1.00	8.24	0.38	2.38	0.51	1.38	0.48
9. all	4.74	1.40	3.20	1.24	1.48	0.64	7.03	0.59	3.36	0.95	1.22	0.81
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	4.02	0.70	2.00	1.00	0.00	0.00	4.74	1.56	2.11	1.03	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	4.00	1.50	1.22	3.80	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	7.00	0.00	3.04	1.41	0.00	0.00
4. weeding	5.25	0.00	4.00	0.00	0.00	0.00	3.79	1.68	3.37	0.84	0.00	0.00
5. harvesting	0.00	0.00	6.51	0.00	0.00	0.00	3.01	3.67	3.22	2.07	0.00	2.71
6. agricultural others	6.89	0.18	2.57	0.75	1.88	0.00	6.22	0.51	4.35	0.70	1.35	1.17
7. all agricultural	5.92	0.31	4.17	0.42	1.88	0.00	5.75	0.88	3.73	1.22	0.98	1.59
8. non-agricultural	4.50	0.00	0.00	0.00	0.00	0.00	7.76	0.48	2.55	0.61	1.33	0.51
9. all	5.82	0.29	4.17	0.42	1.88	0.00	6.60	0.71	3.33	1.01	1.25	0.78

No. of sample households : 531

TABLE 5 : AVERAGE EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB-ROUND : 2

KERALA

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	3.40	2.74	0.00	0.00	0.00	4.00	5.77	1.37	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.50	1.00	0.00	0.00
3. transplanting	0.00	0.00	0.16	3.06	0.00	0.00	4.00	3.00	2.31	1.18	0.00	0.00
4. weeding	7.33	0.33	2.48	1.74	0.00	0.00	0.00	0.00	5.35	0.05	0.00	0.00
5. harvesting	5.24	1.73	4.25	1.29	4.50	0.00	3.99	2.40	4.98	1.01	0.00	0.00
6. agricultural others	5.02	1.11	1.66	1.88	0.62	1.04	6.36	0.60	3.45	0.96	2.14	0.00
7. all agricultural	4.86	1.42	2.38	1.84	1.10	1.36	6.20	0.73	3.90	0.93	2.14	0.00
8. non-agricultural	6.94	0.19	1.21	1.55	0.00	0.00	7.08	0.44	2.52	0.84	1.67	0.77
9. all	5.31	1.15	2.07	1.77	1.10	1.36	6.61	0.60	3.33	0.89	1.73	0.67
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	4.69	1.84	0.00	0.00	0.00	4.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.50	1.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	4.00	3.00	1.32	2.05	0.00	0.00
4. weeding	0.00	0.00	6.70	0.00	0.00	0.00	7.33	0.33	4.17	0.78	0.00	0.00
5. harvesting	0.00	0.00	7.07	0.00	0.00	0.00	4.85	1.94	4.74	1.10	4.50	0.00
6. agri. others	7.78	0.00	7.20	0.00	0.00	0.00	6.10	0.70	3.03	1.20	0.91	0.85
7. all agricultural	7.78	0.00	7.08	0.00	0.00	0.00	5.87	0.90	3.46	1.22	1.24	1.17
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	7.07	0.41	2.24	0.99	1.67	0.77
9. all	7.78	0.00	7.08	0.00	0.00	0.00	6.36	0.70	3.01	1.14	1.45	0.98

No. of sample households : 509

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB-ROUND : 3

KERALA

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	4.49	1.82	0.00	0.00	0.00	0.00	5.89	1.54	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	6.04	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00	2.59	1.48	0.00	0.00
5. harvesting	2.63	3.02	0.00	3.54	0.00	2.86	1.48	5.81	0.41	4.86	0.00	0.99
6. agricultural others	6.54	0.68	4.93	1.33	0.00	0.90	6.59	0.80	2.18	1.68	1.39	0.99
7. all agricultural	6.15	0.91	3.63	1.87	0.00	2.15	5.71	1.65	1.83	2.67	1.39	0.99
8. non-agricultural	8.45	0.53	4.00	0.19	7.00	0.00	7.07	0.36	2.65	0.78	1.94	0.07
9. all	6.71	0.82	3.69	1.63	2.47	1.39	6.45	0.95	2.19	1.85	1.75	0.40
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	5.33	1.65	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.88	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00	2.59	1.48	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	1.60	5.52	0.32	4.57	0.00	2.86
6. agricultural others	4.59	2.04	2.00	2.00	0.00	0.00	6.57	0.78	3.09	1.56	1.12	0.97
7. all agricultural	4.59	2.04	2.00	2.00	0.00	0.00	5.80	1.49	2.32	2.45	0.83	1.45
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	7.17	0.37	2.75	0.74	2.80	0.06
9. all	4.59	2.04	2.00	2.00	0.00	0.00	6.48	0.93	2.48	1.81	1.94	0.06

No. of sample households : 492

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

KERALA

SUB-ROUND : 4

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	5.23	1.78	3.00	0.00	0.00	0.00	7.06	0.83	0.00	5.00	0.00	0.00
2. sowing	8.25	0.00	0.00	0.00	0.00	0.00	6.81	0.20	0.00	0.00	0.00	0.00
3. transplanting	0.00	5.40	2.93	1.29	0.00	0.00	5.00	7.00	3.55	1.31	0.00	0.00
4. weeding	5.28	0.52	3.25	2.25	0.00	0.00	6.56	0.47	2.76	1.26	0.00	0.00
5. harvesting	1.68	3.89	0.58	4.14	0.00	0.00	2.49	2.24	0.49	4.82	0.00	4.00
6. agricultural others	4.86	1.60	2.56	1.60	0.00	0.00	6.22	0.69	2.39	1.40	1.31	0.94
7. all agricultural	4.90	1.63	2.49	1.71	0.00	0.00	6.24	0.73	2.42	1.67	1.11	1.42
8. non-agricultural	6.95	0.33	4.39	0.59	0.00	0.00	7.65	0.31	2.37	0.82	1.50	1.03
9. all	5.45	1.29	2.99	1.42	0.00	0.00	6.95	0.52	2.40	1.32	1.32	1.21
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	6.27	1.25	2.64	0.60	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	7.39	0.12	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	3.39	6.48	3.24	1.30	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	6.04	0.49	2.78	1.30	0.00	0.00
5. harvesting	0.00	0.00	3.00	1.50	0.00	0.00	2.09	3.06	0.73	4.32	0.00	4.00
6. agricultural others	5.23	2.00	0.00	0.00	3.00	1.00	5.93	0.89	2.44	1.46	1.64	0.95
7. all agricultural	5.23	2.00	3.00	1.50	3.00	1.00	5.90	0.97	2.45	1.68	1.42	1.35
8. non-agricultural	6.00	2.00	0.00	0.00	0.00	0.00	7.57	0.32	2.78	0.77	1.50	1.03
9. all	5.44	2.00	3.00	1.50	3.00	1.00	6.66	0.67	2.57	1.35	1.46	1.19

No. of sample households : 578

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

KERALA

SUB-ROUND : COMBINED

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	4.08	2.32	2.43	0.69	0.00	4.00	5.72	1.26	0.00	5.00	0.00	0.00
2. sowing	7.58	0.24	2.50	1.50	0.00	0.00	6.81	0.20	2.15	1.70	0.00	0.00
3. transplanting	0.00	5.40	2.57	1.71	0.00	0.00	5.25	4.25	3.25	1.18	0.00	0.00
4. weeding	6.06	0.45	2.76	1.45	0.00	0.00	5.06	1.36	3.53	0.88	0.00	0.00
5. harvesting	3.04	2.98	2.72	2.16	2.14	1.50	2.36	4.69	2.57	2.92	0.00	3.04
6. agricultural others	5.37	1.11	3.10	1.41	0.79	0.92	6.39	0.61	3.37	1.11	1.32	1.04
7. all agricultural	5.00	1.44	2.88	1.64	1.01	1.42	6.06	0.94	3.15	1.57	1.09	1.38
8. non-agricultural	6.61	0.58	3.04	1.01	3.56	0.55	7.50	0.37	2.48	0.72	1.55	0.55
9. all	5.46	1.19	2.92	1.49	1.48	1.26	6.77	0.66	2.88	1.23	1.43	0.77
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	4.03	0.70	2.00	1.00	0.00	0.00	5.12	1.58	2.27	0.90	0.00	4.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	7.15	0.22	2.19	1.68	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	4.25	4.47	2.99	1.39	0.00	0.00
4. weeding	5.25	0.00	5.35	0.00	0.00	0.00	5.46	0.89	3.37	1.01	0.00	0.00
5. harvesting	0.00	0.00	5.79	0.35	0.00	0.00	2.56	4.19	2.70	2.61	1.12	2.24
6. agricultural others	6.75	0.51	4.39	0.50	2.63	0.67	6.19	0.71	3.31	1.19	1.20	0.97
7. all agricultural	6.16	0.51	4.86	0.43	2.63	0.67	5.83	1.04	3.10	1.57	1.12	1.37
8. non-agricultural	5.18	0.91	0.00	0.00	0.00	0.00	7.40	0.40	2.57	0.77	1.68	0.55
9. all	6.08	0.54	4.86	0.43	2.63	0.67	6.53	0.75	2.91	1.28	1.46	0.87

No. of sample households : 2050

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

MADHYA PRADESH

SUB-ROUND : 1

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	0.99	2.13	0.00	2.17	0.00	0.00	2.09	1.10	2.00	0.00	0.28	1.63
2. sowing	3.00	0.50	0.00	0.00	0.00	0.00	2.96	0.48	3.63	0.00	0.00	2.00
3. transplanting	3.24	0.00	0.95	1.86	0.00	0.00	1.26	1.16	0.87	1.41	2.00	0.00
4. weeding	1.73	0.90	1.47	0.83	1.10	0.65	1.19	1.33	1.28	0.96	1.44	0.70
5. harvesting	1.89	1.68	2.08	0.59	0.00	0.00	1.59	1.11	1.18	0.88	2.00	0.00
6. agricultural others	1.70	2.38	1.31	1.14	0.68	1.10	1.30	1.45	0.85	1.28	1.65	0.31
7. all agricultural	1.60	1.54	1.44	0.95	0.96	0.80	1.58	1.23	1.32	0.97	1.46	0.59
8. non-agricultural	3.96	0.12	2.82	0.34	1.00	0.43	5.14	0.00	2.60	0.13	1.02	0.12
9. all	1.94	1.34	1.53	0.91	0.96	0.75	1.97	1.09	1.45	0.88	1.40	0.53
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	0.65	1.97	0.73	1.07	1.51	0.04	1.46	1.56	1.07	0.91	1.12	0.55
2. sowing	2.58	0.83	1.53	1.36	0.00	0.00	2.81	0.62	3.00	0.41	0.00	2.00
3. transplanting	2.54	0.62	2.15	0.57	1.93	0.00	2.23	0.70	1.55	1.02	1.96	0.00
4. weeding	0.82	1.29	0.46	1.38	0.63	1.20	1.14	1.24	0.99	1.10	1.06	0.87
5. harvesting	0.90	1.76	0.48	1.74	1.00	1.00	1.34	1.53	1.02	1.27	1.74	0.26
6. agricultural others	1.68	0.80	1.19	0.77	0.43	1.29	1.53	1.27	1.10	1.04	0.95	0.88
7. all agricultural	1.20	1.25	0.75	1.24	0.68	1.08	1.43	1.29	1.10	1.08	1.05	0.83
8. non-agricultural	3.25	0.10	2.52	0.00	2.13	0.00	4.20	0.06	2.60	0.11	1.49	0.13
9. all	1.42	1.13	0.90	1.13	0.88	0.94	1.75	1.15	1.24	0.99	1.11	0.74

No. of sample households : 628

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

MADHYA PRADESH

SUB-ROUND : 2

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>others households</i>						
1. ploughing	1.20	1.87	0.00	0.00	0.00	3.00	1.03	1.91	0.00	2.25	0.00	0.00
2. sowing	1.59	1.33	1.60	0.90	0.00	0.00	1.36	1.48	1.05	1.48	0.00	4.00
3. transplanting	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	1.94	0.00	0.00	0.00
4. weeding	1.21	1.56	1.47	0.53	0.00	0.00	0.97	0.62	1.55	0.60	0.40	1.49
5. harvesting	1.38	1.42	1.10	1.14	1.40	0.48	1.16	1.62	0.81	1.41	0.20	1.77
6. agricultural others	1.78	1.06	1.49	0.87	0.15	1.57	1.52	1.09	1.46	0.70	0.80	0.84
7. all agricultural	1.50	1.37	1.25	1.03	0.64	1.20	1.32	1.37	1.12	1.08	0.54	1.32
8. non-agricultural	3.23	0.11	1.06	0.63	2.14	0.00	3.44	0.25	0.85	0.88	1.06	0.00
9. all	1.67	1.25	1.25	1.02	0.70	1.15	1.52	1.26	1.10	1.07	0.59	1.20
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	1.13	1.46	2.57	0.00	0.72	1.12	1.11	1.76	1.23	1.18	0.77	1.77
2. sowing	0.00	4.08	0.00	2.00	0.00	0.00	1.26	1.76	1.15	1.34	0.00	4.00
3. transplanting	0.00	3.00	0.00	4.29	0.00	0.00	0.00	4.16	1.26	1.51	0.00	0.00
4. weeding	2.50	0.00	0.41	1.06	0.00	1.50	1.24	0.80	1.34	0.68	0.26	1.50
5. harvesting	0.65	1.89	0.55	1.47	0.92	1.32	1.02	1.67	0.79	1.36	0.89	1.19
6. agricultural others	1.43	1.12	1.57	0.64	1.15	0.28	1.54	1.09	1.50	0.72	0.71	0.88
7. all agricultural	1.06	1.50	0.92	1.18	0.98	0.86	1.27	1.42	1.08	1.10	0.75	1.09
8. non-agricultural	3.05	0.22	2.74	0.00	2.50	0.00	3.29	0.20	1.10	0.74	1.65	3.00
	1.16	1.44	0.95	1.16	1.03	0.83	1.43	1.32	1.08	1.09	0.80	1.04

No. of sample households : 624

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

MADHYA PRADESH

SUB-ROUND : 3

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	0.64	1.81	0.00	0.00	0.00	0.00	1.17	1.07	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.00	0.00	0.00	0.00	0.00
4. weeding	1.50	0.00	1.96	0.00	0.00	0.00	2.16	0.00	1.37	0.71	1.50	0.00
5. harvesting	0.75	1.63	0.63	1.66	0.22	1.64	0.58	1.76	0.50	1.24	0.31	1.45
6. agricultural others	1.95	1.02	1.11	1.14	0.93	0.70	1.44	1.35	1.18	1.00	0.49	1.06
7. all agricultural	1.56	1.19	0.94	1.31	0.65	1.07	1.21	1.45	0.87	1.10	0.42	1.26
8. non-agricultural	3.38	0.36	2.18	0.19	1.64	0.00	4.35	0.00	1.72	0.31	1.76	0.29
9. all	1.91	1.03	1.12	1.15	0.92	0.78	1.81	1.17	0.99	0.98	0.79	0.99
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	1.07	1.69	1.11	1.59	2.16	0.00	0.99	1.64	1.11	1.59	2.16	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	1.91	0.00	1.68	0.34	1.50	0.00
5. harvesting	0.59	2.34	0.40	2.36	0.56	2.23	0.63	1.88	0.51	1.68	0.34	1.64
6. agricultural others	1.16	1.51	0.89	1.25	0.51	1.20	1.45	1.31	1.05	1.13	0.59	1.07
7. all agricultural	1.02	1.72	0.72	1.66	0.67	1.24	1.24	1.46	0.84	1.34	0.58	1.21
8. non-agricultural	3.14	0.53	1.69	0.40	2.24	0.00	3.69	0.27	1.86	0.29	1.81	0.16
9. all	1.49	1.45	0.81	1.54	0.81	1.13	1.74	1.22	0.97	1.21	0.83	1.00

No. of sample households : 669

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

MADHYA PRADESH

SUB-ROUND : 4

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	3.15	0.00	2.50	0.00	0.00	0.00	2.13	0.12	2.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	1.50	0.00	1.75	0.00	0.00	0.00	2.13	0.00	0.00	0.00	0.00	0.00
5. harvesting	0.00	2.66	0.00	2.09	0.00	2.33	0.81	1.96	0.61	1.87	0.00	2.00
6. agricultural others	1.84	1.05	1.49	0.68	0.87	0.77	1.53	1.27	1.00	1.15	0.99	1.03
7. all agricultural	1.85	1.04	1.42	0.72	0.75	0.98	1.50	1.27	0.95	1.26	0.93	1.08
8. non-agricultural	2.80	1.05	1.77	0.72	1.83	0.54	4.44	0.25	2.36	0.20	1.96	0.04
9. all	1.98	1.04	1.49	0.72	1.01	0.88	2.06	1.07	1.30	0.99	1.36	0.65
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	2.22	0.64	0.00	0.00	0.00	0.00	2.48	0.30	2.30	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	3.00	0.00	0.00	0.00	0.00	0.00	2.29	0.00	1.75	0.00	0.00	0.00
5. harvesting	0.40	2.46	0.38	2.17	0.33	1.67	0.56	2.22	0.40	2.05	0.18	1.91
6. agricultural others	1.51	1.27	1.16	1.03	0.52	1.35	1.63	1.20	1.23	0.94	0.70	1.16
7. all agricultural	1.49	1.31	1.03	1.22	0.50	1.38	1.60	1.21	1.14	1.07	0.65	1.23
8. non-agricultural	4.84	0.15	1.75	0.76	1.42	0.00	4.18	0.41	1.98	0.55	1.86	0.15
all	2.05	1.11	1.15	1.14	0.56	1.30	2.03	1.08	1.30	0.97	0.90	1.00

No. of sample households : 674

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

MADHYA PRADESH												
SUB-ROUND : COMBINED												
(1)	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	1.34	1.73	1.18	1.16	0.00	3.00	1.87	1.16	1.38	0.70	0.29	1.62
2. sowing	1.82	1.19	1.60	0.90	0.00	0.00	2.18	0.96	2.58	0.59	0.00	2.98
3. transplanting	2.56	1.06	0.95	1.86	0.00	0.00	1.09	1.41	1.12	1.08	2.00	0.00
4. weeding	1.71	0.85	1.57	0.65	1.11	0.63	1.22	1.23	1.33	0.89	1.34	0.74
5. harvesting	1.15	1.58	0.94	1.34	0.83	1.09	0.97	1.66	0.70	1.36	0.38	1.47
6. agricultural others	1.86	1.11	1.38	0.88	0.62	1.07	1.47	1.27	1.17	0.99	0.96	0.83
7. all agricultural	1.64	1.26	1.26	1.01	0.73	1.04	1.40	1.33	1.09	1.07	0.84	1.04
8. non-agricultural	3.30	0.45	2.01	0.47	1.62	0.22	4.39	0.11	1.99	0.33	1.67	0.15
9. all	1.88	1.14	1.34	0.95	0.88	0.91	1.83	1.15	1.20	0.98	1.03	0.84
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	1.11	1.57	1.36	0.93	1.60	0.27	1.49	1.43	1.33	0.89	1.28	0.70
2. sowing	1.94	1.57	1.23	1.50	0.00	0.00	2.06	1.15	2.18	0.81	0.00	2.98
3. transplanting	2.40	0.75	1.93	0.95	1.93	0.00	1.99	1.02	1.51	1.08	1.96	0.00
4. weeding	0.90	1.23	0.47	1.35	0.61	1.19	1.19	1.16	1.08	1.00	1.02	0.88
5. harvesting	0.64	2.02	0.48	1.79	0.75	1.56	0.90	1.77	0.69	1.51	0.63	1.41
6. agricultural others	1.42	1.23	1.18	0.97	0.61	1.12	1.55	1.22	1.23	0.95	0.71	1.03
7. all agricultural	1.19	1.43	0.85	1.30	0.70	1.15	1.38	1.35	1.04	1.14	0.76	1.09
8. non-agricultural	3.64	0.30	2.01	0.42	2.06	0.00	3.87	0.26	2.00	0.39	1.74	0.14
9. all	1.51	1.28	0.95	1.22	0.80	1.06	1.73	1.20	1.14	1.05	0.90	0.95

No. of sample households : 2595

TABLE : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

MAHARASHTRA												
SUB ROUND : I												
type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	2.39	0.16	1.92	0.38	0.00	0.00	2.49	0.73	1.64	0.39	2.37	0.84
2. sowing	3.04	0.00	1.61	0.46	0.00	0.00	2.54	0.56	2.11	0.09	2.00	0.00
3. transplanting	2.19	1.04	2.37	0.71	0.00	0.00	2.46	0.79	2.67	0.11	2.67	0.00
4. weeding	2.77	0.08	1.69	0.10	1.70	0.16	2.94	0.10	1.88	0.08	1.64	0.05
5. harvesting	2.19	1.84	1.73	0.23	1.46	0.00	3.29	0.00	1.48	0.35	1.04	0.44
6. agricultural others	2.48	0.22	1.75	0.19	1.58	0.14	2.66	0.39	1.74	0.21	1.21	0.54
7. all agricultural	2.55	0.26	1.78	0.24	1.60	0.13	2.71	0.39	1.88	0.15	1.50	0.31
8. non-agricultural	5.85	0.00	2.81	0.00	2.32	0.00	6.14	0.06	2.46	0.06	2.49	0.15
9. all	3.32	0.20	1.84	0.23	1.67	0.12	3.63	0.30	1.96	0.13	1.61	0.29
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	2.07	1.19	1.50	0.00	2.00	0.00	2.37	0.81	1.77	0.33	2.28	0.04
2. sowing	3.09	0.30	2.00	0.00	0.00	0.00	2.74	0.38	1.89	0.25	2.00	0.00
3. transplanting	1.98	0.88	2.17	0.64	1.53	0.75	2.19	0.86	2.41	0.43	2.11	0.37
4. weeding	2.04	0.53	1.52	0.33	1.39	0.31	2.69	0.21	1.76	0.15	1.57	0.13
5. harvesting	2.51	0.18	1.47	0.31	1.42	0.05	2.84	0.21	1.53	0.32	1.27	0.20
6. agricultural others	2.65	0.67	2.33	0.20	1.68	0.41	2.63	0.42	1.84	0.21	1.41	0.44
7. all agricultural	2.29	0.71	1.77	0.37	1.55	0.35	2.58	0.46	1.84	0.22	1.53	0.31
8. non-agricultural	4.71	0.04	2.40	0.00	2.21	1.61	5.95	0.05	2.49	0.05	2.42	0.41
9. all	2.54	0.64	1.80	0.35	1.58	0.42	3.34	0.37	1.90	0.20	1.61	0.32

No. of sample households : 926

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALE AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLD BY TYPE OF OPERATION AND HOUSEHOLD GROUP

MAHARASHTRA SUB-ROUND : 2

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	2.44	0.89	0.00	0.00	0.00	0.00	4.19	1.39	1.24	0.00	1.00	0.00
2. sowing	2.50	0.00	0.00	0.00	0.00	0.00	3.04	0.50	2.47	0.00	0.00	0.00
3. transplanting	0.00	0.00	1.25	0.00	0.00	0.00	1.60	2.40	2.50	0.00	0.00	0.00
4. weeding	2.75	0.00	1.74	0.17	2.00	0.00	2.99	0.69	1.71	0.21	1.34	0.16
5. harvesting	1.74	1.23	0.85	0.96	0.78	0.96	1.80	1.22	1.31	0.64	1.45	0.35
6. agricultural others	2.23	0.60	1.87	0.31	0.94	0.57	2.28	0.88	1.85	0.52	1.01	0.71
7. all agricultural	2.09	0.80	1.31	0.63	0.94	0.68	2.26	0.98	1.50	0.51	1.14	0.56
8. non-agricultural	5.60	0.24	2.73	0.05	3.22	0.00	5.89	0.09	2.55	0.04	1.24	0.00
9. all	3.20	0.62	1.46	0.57	1.22	0.59	3.37	0.71	1.64	0.45	1.14	0.53
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	4.39	1.20	0.00	0.00	0.00	0.00	4.00	1.28	1.24	0.00	1.00	0.00
2. sowing	2.45	1.43	0.00	0.00	0.00	0.00	2.90	0.63	2.47	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	1.60	2.40	1.89	0.00	0.00	0.00
4. weeding	1.51	1.52	1.14	0.83	1.40	0.35	2.67	0.81	1.66	0.27	1.40	0.16
5. harvesting	1.35	1.68	1.40	0.66	0.78	1.02	1.66	1.35	1.25	0.71	1.11	0.68
6. agricultural others	2.14	1.27	1.48	0.87	1.07	1.15	2.24	0.91	1.65	0.57	1.01	0.80
7. all agricultural	1.88	1.44	1.41	0.74	1.00	1.09	2.14	1.06	1.44	0.59	1.07	0.71
8. non-agricultural	4.11	0.00	2.57	0.00	3.00	0.00	5.58	0.10	2.58	0.03	2.16	0.00
9. all	2.32	1.16	1.49	0.69	1.03	1.07	3.13	0.79	1.58	0.52	1.13	0.67

No. of sample households : 817

TABLE 5 : AVERAGE DAILY EARNING (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPES OF OPERATION AND HOUSEHOLD GROUP

MAHARASHTRA SUB-ROUND : 3

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	2.89	0.52	0.00	0.00	0.83	0.83
2. sowing	0.00	0.00	1.50	0.00	0.00	0.00	3.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.81	0.41	0.00	0.00
4. weeding	0.00	0.00	1.77	0.00	0.00	0.00	3.43	0.00	1.69	0.06	1.56	0.13
5. harvesting	1.58	1.19	0.96	0.80	0.43	1.26	1.71	1.06	1.27	0.53	0.72	0.91
6. agricultural others	2.82	0.59	1.82	0.39	0.60	1.01	2.58	0.72	1.75	0.31	1.28	0.42
7. all agricultural	2.48	0.75	1.53	0.50	0.54	1.10	2.44	0.76	1.52	0.39	1.17	0.51
8. non-agricultural	4.30	0.37	2.69	0.22	2.90	0.00	5.46	0.13	2.68	0.21	1.51	0.24
9. all	2.98	0.65	1.73	0.45	0.77	0.99	3.41	0.56	1.78	0.35	1.23	0.46
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	2.36	1.01	2.29	0.00	0.00	0.00	2.72	0.67	2.29	0.00	0.83	0.83
2. sowing	1.61	2.14	0.00	0.00	0.00	0.00	1.85	1.77	1.50	0.00	0.00	0.00
3. transplanting	2.68	0.00	2.00	0.00	1.71	0.14	2.68	0.00	1.98	0.05	1.71	0.14
4. weeding	1.36	0.23	1.74	0.00	1.35	0.11	2.37	0.12	1.71	0.03	1.46	0.12
5. harvesting	1.39	1.30	1.11	0.53	0.83	0.74	1.63	1.12	1.19	0.57	0.69	0.93
6. agricultural others	1.96	1.07	1.53	0.35	1.09	0.48	2.46	0.79	1.71	0.33	1.09	0.55
7. all agricultural	1.95	1.02	1.43	0.36	1.07	0.49	2.31	0.83	1.50	0.40	1.03	0.61
8. non-agricultural	4.51	0.14	2.47	0.06	3.03	0.00	5.17	0.16	2.65	0.19	2.15	0.14
9. all	2.31	0.89	1.54	0.33	1.32	0.43	3.09	0.65	1.72	0.36	1.19	0.54

No. of sample households : 876

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

MAHARASHTRA													SUB-ROUND : 4	
type of operation	adult male		adult female		children		adult male		adult female		Children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
<i>scheduled caste households</i>						<i>other households</i>								
1. ploughing	1.53	1.40	0.00	0.00	0.00	0.00	2.91	0.65	0.00	0.00	2.00	0.00		
2. sowing	1.54	1.85	1.29	0.35	0.00	0.00	3.74	0.00	0.00	0.00	0.00	0.00		
3. transplanting	3.38	0.00	0.00	0.00	0.00	0.00	2.91	0.00	1.78	0.49	3.00	0.00		
4. weeding	1.00	1.00	1.78	0.00	1.40	0.00	1.81	0.74	1.45	0.11	1.79	0.00		
5. harvesting	3.68	0.00	2.68	0.00	0.00	0.00	3.49	0.46	1.12	0.36	2.00	0.00		
6. agricultural others	2.74	0.31	1.55	0.27	0.80	1.00	2.68	0.55	1.62	0.22	1.33	0.44		
7. all agricultural	2.58	0.51	1.63	0.21	1.00	0.66	2.75	0.56	1.58	0.22	1.39	0.40		
8. non-agricultural	4.84	0.13	1.77	0.19	2.39	0.00	6.55	0.12	2.13	0.13	1.65	0.06		
9. all	3.56	0.35	1.66	0.20	1.41	0.47	4.09	0.40	1.72	0.20	1.43	0.35		
<i>scheduled tribe households</i>						<i>all households</i>								
1. ploughing	3.00	0.40	0.00	0.00	0.43	0.86	2.89	0.60	0.00	0.00	0.61	0.76		
2. sowing	6.00	0.00	0.00	0.00	0.00	0.00	2.71	1.24	1.29	0.35	0.00	0.00		
3. transplanting	3.50	0.00	0.00	0.00	0.00	0.00	3.28	0.00	1.78	0.49	3.00	0.00		
4. weeding	3.05	0.14	1.67	0.20	0.00	0.00	2.18	0.55	1.58	0.10	1.61	0.00		
5. harvesting	3.65	0.00	2.60	0.00	2.83	0.00	3.58	0.21	2.04	0.14	2.63	0.00		
6. agricultural others	2.45	0.98	2.01	0.16	0.16	0.45	2.62	0.64	1.69	0.21	1.23	0.49		
7. all agricultural	2.72	0.74	2.11	0.13	1.35	0.41	2.72	0.61	1.71	0.20	1.34	0.43		
8. non-agricultural	4.07	0.41	2.48	0.08	2.00	0.00	5.90	0.17	2.14	0.13	1.88	0.04		
9. all	3.03	0.67	2.17	0.12	1.38	0.39	3.78	0.46	1.81	0.18	1.41	0.37		

No. of sample households : 830

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

MAHARASHTRA													SUB-ROUND : COMBINED	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
<i>scheduled caste households</i>						<i>other households</i>								
1. ploughing	2.22	0.55	1.92	0.38	0.00	0.00	2.81	0.71	1.43	0.20	1.79	0.65		
2. sowing	2.41	0.74	1.54	0.41	0.00	0.00	2.76	0.51	2.14	0.09	2.00	0.00		
3. transplanting	2.37	0.89	2.30	0.66	0.00	0.00	2.44	0.83	2.61	0.13	2.70	0.00		
4. weeding	2.74	0.09	1.71	0.09	1.63	0.09	2.94	0.19	1.80	0.11	1.58	0.07		
5. harvesting	1.76	1.19	1.05	0.79	0.72	0.97	1.99	1.01	1.31	0.56	1.15	0.54		
6. agricultural others	2.58	0.47	1.75	0.30	0.96	0.67	2.56	0.64	1.68	0.29	1.19	0.54		
7. all agricultural	2.41	0.60	1.57	0.40	0.98	0.67	2.54	0.66	1.65	0.31	1.31	0.44		
8. non-agricultural	5.11	0.20	2.44	0.14	2.72	0.00	6.01	0.10	2.45	0.12	1.80	0.14		
9. all	3.24	0.48	1.69	0.37	1.22	0.58	3.62	0.49	1.79	0.27	1.37	0.40		
<i>scheduled tribe households</i>						<i>all households</i>								
1. ploughing	2.56	0.89	1.92	0.00	1.18	0.45	2.70	0.75	1.71	0.22	1.61	0.59		
2. sowing	3.11	0.93	2.00	0.00	0.00	0.00	2.73	0.65	1.85	0.24	2.00	0.00		
3. transplanting	2.18	0.65	2.15	0.54	1.57	0.63	2.29	0.73	2.36	0.39	2.12	0.33		
4. weeding	1.97	0.58	1.53	0.32	1.38	0.27	2.66	0.29	1.72	0.16	1.53	0.13		
5. harvesting	1.88	1.13	1.47	0.50	1.17	0.59	1.92	1.07	1.31	0.58	1.07	0.65		
6. agricultural others	2.25	1.02	1.78	0.39	1.24	0.62	2.49	0.70	1.72	0.32	1.18	0.58		
7. all agricultural	2.21	0.96	1.66	0.42	1.26	0.56	2.44	0.73	1.64	0.35	1.25	0.51		
8. non-agricultural	4.29	0.18	2.49	0.05	2.71	0.41	5.64	0.13	2.45	0.11	2.15	0.17		
9. all	2.55	0.83	1.73	0.38	1.36	0.55	3.33	0.56	1.76	0.31	1.34	0.47		

No. of sample households : 3449

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

MANIPUR													SUB-ROUND : 1	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
						<i>scheduled caste households</i>						<i>other households</i>		
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	6.00	0.00	0.00	0.00		
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.92	0.00	0.00	0.00	0.00		
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.75	6.00	0.00	0.00	0.00		
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00		
9. all	0.00	0.00	0.00	0.00	0.00	0.00	5.18	0.60	6.00	0.00	0.00	0.00		
						<i>scheduled tribe households</i>						<i>all households</i>		
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	6.00	0.00	0.00	0.00		
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.92	0.00	0.00	0.00	0.00		
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.73	6.00	0.00	0.00	0.00		
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00		
9. all	0.00	0.00	0.00	0.00	0.00	0.00	5.18	0.60	6.00	0.00	0.00	0.00		

No. of sample hhs. : 35

TABLE 5 :- AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP.

MANIPUR													SUB-ROUND : 2	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
						<i>scheduled caste households</i>						<i>other households</i>		
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	6.93	0.00	4.00	0.00	0.00	0.00		
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	6.93	0.00	4.00	0.00	0.00	0.00		
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	5.36	0.00	2.00	0.00	0.00	0.00		
9. all	0.00	0.00	0.00	0.00	0.00	0.00	6.14	0.00	3.31	0.00	0.00	0.00		
						<i>Scheduled tribe households</i>						<i>all households</i>		
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	6.93	0.00	4.00	0.00	0.00	0.00		
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	6.93	0.00	4.00	0.00	0.00	0.00		
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	5.36	0.00	2.00	0.00	0.00	0.00		
9. all	0.00	0.00	0.00	0.00	0.00	0.00	6.14	0.00	3.31	0.00	0.00	0.00		

No. of sample hhs. : 13

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0·00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

MANIPUR													SUB-ROUND : 3	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
	<i>scheduled caste households</i>						<i>other households</i>							
1. ploughing	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
2. sowing	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
3. transplanting	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
4. weeding	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
5. harvesting	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
6. agricultural others	0·00	0·00	0·00	0·00	0·00	0·00	6·86	0·00	0·00	0·00	0·00	0·00		
7. all agricultural	0·00	0·00	0·00	0·00	0·00	0·00	6·86	0·00	0·00	0·00	0·00	0·00		
8. non-agricultural	0·00	0·00	0·00	0·00	0·00	0·00	9·33	0·00	0·00	0·00	0·00	0·00		
9. all	0·00	0·00	0·00	0·00	0·00	0·00	8·55	0·00	0·00	0·00	0·00	0·00		
	<i>scheduled tribe households</i>						<i>all households</i>							
1. ploughing	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
2. sowing	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
3. transplanting	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
4. weeding	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
5. harvesting	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
6. agricultural others	0·00	0·00	0·00	0·00	0·00	0·00	6·86	0·00	0·00	0·00	0·00	0·00		
7. all agricultural	0·00	0·00	0·00	0·00	0·00	0·00	6·86	0·00	0·00	0·00	0·00	0·00		
8. non-agricultural	10·43	0·00	0·00	0·00	0·00	0·00	9·54	0·00	0·00	0·00	0·00	0·00		
9. all	10·43	0·00	0·00	0·00	0·00	0·00	8·81	0·00	0·00	0·00	0·00	0·00		

No. of sample hhs. : 57

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0·00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLD BY TYPE OF OPERATION AND HOUSEHOLD GROUP

MANIPUR													SUB-ROUND : 4	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
	<i>scheduled caste households</i>						<i>other households</i>							
1. ploughing	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
2. sowing	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
3. transplanting	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
4. weeding	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
5. harvesting	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
6. agricultural others	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
7. all agricultural	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
8. non-agricultural	0·00	0·00	0·00	0·00	0·00	0·00	6·00	0·00	0·00	0·00	0·00	0·00		
9. all	0·00	0·00	0·00	0·00	0·00	0·00	6·00	0·00	0·00	0·00	0·00	0·00		
	<i>scheduled tribe households</i>						<i>all households</i>							
1. ploughing	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
2. sowing	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
3. transplanting	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
4. weeding	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
5. harvesting	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
6. agricultural others	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
7. all agricultural	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00		
8. non-agricultural	0·00	0·00	0·00	0·00	0·00	0·00	6·00	0·00	0·00	0·00	0·00	0·00		
9. all	0·00	0·00	0·00	0·00	0·00	0·00	6·00	0·00	0·00	0·00	0·00	0·00		

No. of sample hhs. : 3

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP.

MANIPUR													SUB-ROUND : COMBINED	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
			<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	6.00	0.00	0.00	0.00		
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.92	0.00	0.00	0.00	0.00		
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	6.89	0.00	4.00	0.00	0.00	0.00		
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	5.87	0.39	4.85	0.00	0.00	0.00		
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	7.63	0.00	2.00	0.00	0.00	0.00		
9. all	0.00	0.00	0.00	0.00	0.00	0.00	6.71	0.21	4.19	0.00	0.00	0.00		
			<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	6.00	0.00	0.00	0.00		
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.92	0.00	0.00	0.00	0.00		
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	6.89	0.00	4.00	6.00	0.00	0.00		
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	5.87	0.39	4.85	0.00	0.00	0.00		
8. non-agricultural	10.43	0.00	0.00	0.00	0.00	0.00	7.89	0.00	2.00	0.00	0.00	0.00		
9. all	10.43	0.00	0.00	0.00	0.00	0.00	6.89	0.20	4.19	0.00	0.00	0.00		

No. of sample hhs. 108

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP.

MEGHALAYA													SUB-ROUND : COMBINED	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
			<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00		
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	5.03	0.00	3.58	0.08	0.00	0.00		
6. agricultural others	5.00	0.00	4.50	0.00	0.00	0.00	4.64	0.00	4.00	0.00	0.00	0.00		
7. all-agricultural	5.00	0.00	4.50	0.00	0.00	0.00	4.98	0.00	3.60	0.08	0.00	0.00		
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	11.67	0.00	3.00	0.00	0.00	0.00		
9. all	5.00	0.00	4.50	0.00	0.00	0.00	5.39	0.00	3.57	0.07	0.00	0.00		
			<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	6.52	0.00	3.00	0.00	0.00	0.00	6.52	0.00	3.00	0.00	0.00	0.00		
2. sowing	7.86	0.00	3.94	0.00	0.00	0.00	7.86	0.00	3.94	0.00	0.00	0.00		
3. transplanting	0.00	0.00	2.50	0.00	0.00	0.00	0.00	0.00	2.50	0.00	0.00	0.00		
4. weeding	4.99	0.00	4.00	0.05	0.00	0.00	4.99	0.00	4.00	0.05	0.00	0.00		
5. harvesting	4.49	0.71	2.95	0.74	0.00	3.00	4.76	0.36	3.27	0.40	0.00	3.00		
6. agricultural others	5.92	0.02	4.13	0.02	2.00	0.00	5.83	0.02	4.13	0.02	2.00	0.00		
7. all agricultural	5.66	0.09	3.91	0.11	0.83	1.75	5.55	0.08	3.88	0.10	0.83	1.75		
8. non-agricultural	6.04	0.00	5.09	0.00	3.00	0.00	6.26	0.00	4.99	0.00	3.00	0.00		
9. all	5.74	0.07	4.08	0.09	1.38	1.31	5.69	0.06	4.03	0.09	1.38	1.31		

No. of sample households : 140

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP.

SUB-ROUND 1

ORISSA												
type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	1.78	1.33	0.00	0.00	0.00	0.00	1.97	1.35	0.00	3.00	2.76	0.67
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	1.91	0.91	0.00	0.00	0.00	0.00
3. transplanting	2.73	0.29	1.54	0.89	2.57	0.00	3.17	0.60	1.91	0.73	4.29	0.00
4. weeding	2.88	0.57	2.34	0.46	0.00	0.00	2.70	0.31	1.48	1.14	1.00	0.00
5. harvesting	2.54	0.55	0.00	0.00	0.00	0.00	2.28	1.19	0.00	2.00	0.00	0.00
6. agricultural others	2.26	0.59	1.24	0.80	1.82	0.51	2.63	0.68	1.54	1.06	0.24	1.65
7. all agricultural	2.38	0.66	1.50	0.80	0.00	0.00	5.78	0.36	1.12	0.49	0.00	2.00
8. non-agricultural	2.01	0.41	3.41	0.00	0.00	0.00	3.02	0.72	1.70	0.91	1.10	1.28
9. all	2.36	0.64	1.59	0.77	1.96	0.42	3.02	0.72	1.70	0.91	1.10	1.28
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	1.39	1.52	1.41	0.00	0.00	2.00	1.67	1.42	0.83	1.23	2.05	1.01
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	1.91	0.91	0.00	0.00	0.00	0.00
3. transplanting	3.01	0.23	1.50	1.03	1.93	0.49	3.01	0.39	1.63	0.91	2.24	0.39
4. weeding	1.93	0.95	1.33	0.85	0.83	0.94	2.37	0.70	1.50	0.86	0.85	0.85
5. harvesting	2.10	0.93	0.00	2.00	0.00	2.00	2.28	0.93	0.00	2.00	0.00	2.00
6. agricultural others	1.27	1.25	0.54	1.58	0.11	1.58	2.13	0.80	1.00	1.08	0.60	1.33
7. all agricultural	1.92	0.98	1.23	1.10	0.91	1.06	2.30	0.81	1.42	0.99	1.16	1.00
8. non-agricultural	2.92	0.58	2.46	0.39	2.00	0.00	4.36	0.42	2.50	0.31	0.60	1.40
9. all	1.97	0.95	1.29	1.07	0.95	1.03	2.46	0.78	1.46	0.96	1.13	1.02

No. of sample hhs. : 501

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP.

SUB-ROUND : 2

ORISSA												
type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	3.50	0.00	0.00	0.00	0.00	0.00	3.66	0.00	2.40	0.40	1.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	2.79	0.00	2.00	0.00	0.00	0.00	2.90	0.06	0.00	0.00	0.00	0.00
5. harvesting	2.00	1.54	0.96	1.25	0.60	0.60	2.21	1.41	1.75	0.60	1.58	0.00
6. agricultural others	2.20	1.23	0.73	1.37	0.16	0.16	1.69	2.69	0.60	1.86	0.44	1.38
7. all agricultural	2.14	1.34	1.08	1.15	0.10	0.10	1.87	2.20	1.02	1.41	0.88	0.75
8. non-agricultural	3.17	0.14	0.73	0.64	0.00	0.00	1.29	3.57	0.40	1.70	0.00	2.59
9. all	2.31	1.14	1.03	1.08	0.09	1.80	2.42	0.93	1.44	0.80	1.18	0.59
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	3.04	0.00	0.00	0.00	2.36	2.69	0.77	2.40	0.40	0.66	0.81
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	3.00	0.00	2.50	0.00	0.00	0.00	3.00	1.29	1.69	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	2.89	0.05	2.00	0.00	0.00	0.00
5. harvesting	0.40	2.29	0.37	1.64	0.18	1.78	1.19	1.90	0.54	1.55	0.11	1.76
6. agricultural others	1.27	1.32	0.92	1.44	0.54	1.17	2.06	1.01	1.27	1.03	0.64	1.05
7. all agricultural	0.79	1.87	0.56	1.60	0.36	1.50	1.68	1.41	0.93	1.28	0.43	1.31
8. non-agricultural	3.03	0.22	2.93	0.60	0.00	0.00	3.31	0.28	1.97	0.18	2.07	0.65
9. all	1.00	1.71	0.78	1.45	0.36	1.50	1.90	1.25	1.04	1.17	0.59	1.24

No. of sample hhs. 435

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP.

ORISSA

SUB-ROUND : 3

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	2.05	0.98	0.00	0.00	0.00	0.00	2.58	0.58	0.00	0.00	0.00	0.00
2. sowing	3.50	0.00	0.00	0.00	0.00	0.00	0.00	1.33	1.50	0.00	0.00	0.00
3. transplanting	1.25	2.13	2.42	0.15	0.00	0.00	3.10	0.32	0.00	0.00	0.00	0.00
4. weeding	3.50	0.00	0.00	0.00	0.00	0.00	0.97	2.03	0.00	0.00	0.00	0.00
5. harvesting	2.06	1.12	1.00	0.00	0.00	0.00	2.23	1.08	0.00	2.00	0.00	0.00
6. agricultural others	1.86	1.06	1.04	1.20	0.72	1.14	2.48	0.86	1.44	0.83	1.17	0.59
7. all agricultural	1.93	1.05	1.20	1.01	0.72	1.14	2.46	0.85	1.30	0.86	1.17	0.59
8. non-agricultural	3.93	0.34	2.65	0.39	1.00	1.00	3.73	0.85	2.23	0.56	0.90	2.30
9. all	2.45	0.86	1.58	0.85	0.76	1.12	2.88	0.85	1.58	0.77	1.14	0.78
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.88	2.18	0.00	0.00	1.45	0.89	1.85	1.22	0.00	0.00	1.45	0.89
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	2.45	0.40	1.50	0.00	0.00	0.00
3. transplanting	3.00	0.00	0.50	1.50	0.00	0.00	2.52	0.88	1.38	0.88	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	2.05	1.16	0.00	0.00	0.00	0.00
5. harvesting	0.40	2.50	1.25	0.55	2.00	0.00	1.23	1.85	0.73	1.03	2.00	0.00
6. agricultural others	1.82	1.31	1.51	1.04	0.00	0.91	2.09	1.06	1.33	1.01	0.84	0.79
7. all agricultural	1.56	1.53	1.33	1.03	0.57	0.74	2.01	1.13	1.28	0.96	0.91	0.76
8. non-agricultural	3.49	0.42	1.79	0.62	3.89	0.00	3.71	0.61	2.20	0.54	2.54	0.83
9. all	2.06	1.25	1.47	0.91	1.69	0.49	2.50	0.98	1.54	0.84	1.22	0.77

No. of sample hhs. 444

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP.

ORISSA

SUB-ROUND : 4

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	2.13	1.13	—	3.50	2.43	0.57	2.16	1.06	—	—	—	—
2. sowing	2.00	1.40	—	—	—	—	3.48	—	—	—	—	—
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—
4. weeding	2.50	0.39	—	—	—	—	—	—	—	—	—	—
5. harvesting	1.55	2.82	—	3.75	—	—	—	—	—	—	—	—
6. agricultural others	2.43	0.69	2.03	0.39	1.00	0.83	3.55	0.69	—	—	—	—
7. all agricultural	2.31	0.90	1.45	1.32	1.19	0.81	2.58	0.75	1.19	1.05	0.83	1.11
8. non-agricultural	2.29	1.28	0.50	1.17	3.00	—	3.77	0.39	1.19	1.05	0.83	1.11
9. all	2.30	0.98	1.08	1.26	1.35	0.74	2.91	0.67	1.37	8.10	2.62	0.91
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	1.03	1.67	—	—	—	—	1.76	1.30	—	3.50	2.43	0.57
2. sowing	—	2.41	—	—	—	—	2.09	1.13	—	—	—	—
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—
4. weeding	—	—	—	—	—	—	—	—	—	—	—	—
5. harvesting	—	3.69	—	4.29	—	—	2.50	0.39	—	—	—	—
6. agricultural others	1.52	0.99	0.73	1.50	3.96	1.15	2.04	2.11	—	4.02	—	—
7. all agricultural	1.29	1.30	0.66	1.76	0.96	1.15	2.18	0.81	1.17	1.12	1.00	0.99
8. non-agricultural	3.85	0.48	1.17	0.90	1.77	0.36	2.08	0.98	0.99	1.53	1.06	0.97
9. all	1.81	1.14	0.84	1.46	1.22	0.90	2.36	0.92	1.00	22.34	1.56	0.84

No. of sample hhs. : 408

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0-00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP.

ORISSA

SUB-ROUND : COMBINED

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	2.04	1.13	—	3.50	2.43	0.57	2.28	1.03	1.76	1.09	1.82	0.31
2. sowing	2.24	1.18	—	—	—	—	2.95	0.26	1.50	—	—	—
3. transplanting	2.59	0.46	1.68	0.81	2.57	—	3.16	0.57	1.92	0.73	4.29	—
4. weeding	2.81	0.49	2.25	0.34	—	—	2.65	0.35	1.48	1.15	1.00	—
5. harvesting	2.02	1.50	0.85	1.52	—	2.21	1.71	1.56	0.50	1.65	—	1.50
6. agricultural others	2.19	0.86	1.25	0.92	0.97	1.00	2.59	0.73	1.62	0.74	0.94	0.82
7. all agricultural	2.22	0.95	1.35	0.99	0.99	1.05	2.48	0.85	1.54	0.90	1.03	0.80
8. non-agricultural	2.99	0.64	1.42	0.73	1.39	0.73	4.06	0.57	1.82	4.14	2.40	1.10
9. all	2.35	0.90	1.36	0.95	1.03	1.02	2.82	0.79	1.57	1.32	1.33	0.86
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	1.17	1.72	1.41	—	0.32	1.93	1.79	1.32	1.21	1.54	1.38	0.87
2. sowing	—	2.41	—	—	—	—	2.11	1.04	1.50	—	—	—
3. transplanting	2.91	0.32	1.41	1.11	1.94	0.49	2.94	0.46	1.62	0.93	2.25	0.39
4. weeding	1.91	0.97	1.32	0.87	0.81	0.97	2.42	0.64	1.51	0.84	0.83	0.88
5. harvesting	0.57	2.23	0.38	1.73	0.32	1.66	1.36	1.80	0.50	1.67	0.20	1.69
6. agricultural others	1.50	1.22	0.84	1.45	0.49	1.21	2.12	0.93	1.18	1.00	0.78	1.02
7. all agricultural	1.43	1.38	0.98	1.32	0.65	1.23	2.04	1.07	1.23	1.12	0.84	1.06
8. non-agricultural	3.44	0.42	1.92	0.56	2.63	0.18	3.60	0.55	1.75	1.56	2.34	0.72
9. all	1.71	1.25	1.10	1.22	0.86	1.12	2.31	0.98	1.30	1.18	1.05	1.01

No. of sample hhs. : 1788

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0-00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP.

PUNJAB

SUB ROUND : 1

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	4.30	2.77	0.00	0.00	0.00	0.00	6.29	2.17	0.00	0.00	0.00	0.00
2. sowing	7.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	5.33	1.93	5.34	0.21	2.70	0.24	6.69	1.35	0.00	0.00	0.00	0.00
4. weeding	4.93	3.10	5.05	1.12	3.22	1.40	7.26	2.12	0.00	0.00	0.00	0.00
5. harvesting	5.21	1.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6. agricultural others	4.46	2.28	2.43	2.57	1.73	1.99	6.65	1.28	0.00	1.75	1.94	1.70
7. all agricultural	4.79	2.50	3.96	1.40	1.97	1.79	6.64	1.53	0.00	1.75	1.94	1.70
8. non-agricultural	6.98	0.63	0.36	1.64	0.00	0.00	7.96	10.65	0.00	0.00	0.00	0.00
9. all	5.40	1.98	3.65	1.42	1.97	1.79	7.28	5.99	0.00	1.75	1.94	1.70
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	4.64	2.67	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	7.30	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	5.60	1.82	5.34	0.21	2.70	0.24
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	5.00	3.07	5.05	1.12	3.22	1.40
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	5.21	1.87	0.00	0.00	0.00	0.00
6. agricultural others	6.00	0.50	0.00	0.00	0.00	0.00	4.77	2.13	2.20	2.50	1.77	1.94
7. all agricultural	6.00	0.50	0.00	0.00	0.00	0.00	5.01	2.38	3.78	1.42	1.97	1.78
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	7.23	3.17	0.36	1.64	0.00	0.00
9. all	6.00	0.50	0.00	0.00	0.00	0.00	5.70	2.63	3.50	1.44	1.97	1.78

No. of sample hhs. : 338

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

PUNJAB													SUB-ROUND : 2	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
<i>scheduled caste households</i>						<i>other households</i>								
1. ploughing	3.72	3.33	0.00	0.00	0.00	0.00	3.83	4.05	0.00	0.00	0.00	0.00		
2. sowing	6.13	2.57	3.00	3.00	2.00	1.14	0.00	8.00	0.00	0.00	0.00	0.00		
3. transplanting	6.49	2.29	2.89	2.49	1.43	3.00	0.00	0.00	0.00	0.00	0.00	0.00		
4. weeding	2.66	3.36	5.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
5. harvesting	4.85	2.03	4.36	0.45	3.61	0.35	3.13	3.38	2.85	1.88	3.33	0.17		
6. agricultural others	4.50	2.22	1.47	2.06	2.31	1.43	2.84	3.09	1.67	2.78	0.21	2.89		
7. all agricultural	4.48	2.37	2.76	1.50	2.54	1.25	2.91	3.18	1.93	2.59	1.55	1.72		
8. non-agricultural	7.81	0.19	3.36	1.25	5.78	0.33	8.07	0.08	0.76	0.00	0.00	0.00		
9. all	5.28	1.85	2.84	1.47	2.70	1.20	5.20	1.80	1.78	2.27	1.55	1.72		
<i>scheduled tribe households</i>						<i>all households</i>								
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	3.72	3.36	0.00	0.00	0.00	0.00		
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	6.03	2.65	3.00	3.00	2.00	1.14		
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	6.49	2.29	2.89	2.49	1.43	3.00		
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	2.66	3.36	5.00	3.00	0.00	0.00		
5. harvesting	3.00	0.70	3.00	0.70	0.00	0.00	4.62	2.17	4.19	0.59	3.51	0.28		
6. agricultural others	6.00	0.70	6.00	0.70	2.25	0.70	4.15	2.40	1.57	2.21	1.96	1.63		
7. all agricultural	4.25	0.70	4.25	0.70	2.25	0.70	4.23	2.49	2.64	1.66	2.33	1.32		
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	7.89	0.16	2.97	1.06	5.78	0.33		
9. all	4.25	0.70	4.25	0.70	2.25	0.70	5.26	1.84	2.69	1.58	2.46	1.28		

No. of sample hhs. : 342

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

PUNJAB													SUB ROUND : 3	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
<i>scheduled caste households</i>						<i>other households</i>								
1. ploughing	5.87	1.47	—	—	—	—	5.60	—	—	—	—	—		
2. sowing	3.87	5.00	—	—	—	—	—	—	—	—	—	—		
3. transplanting	5.79	2.26	—	—	—	—	—	—	—	—	—	—		
4. weeding	5.24	1.79	5.50	1.00	3.71	1.66	4.72	0.47	—	—	—	—		
5. harvesting	3.04	5.94	—	—	—	—	—	—	—	—	—	—		
6. agricultural others	4.03	2.30	1.40	1.34	1.97	1.72	4.75	1.37	4.18	0.28	2.74	—		
7. all agricultural	4.41	2.18	1.61	1.32	2.19	1.72	4.76	1.18	4.18	0.28	2.74	—		
8. non-agricultural	7.12	0.18	0.93	1.96	2.93	0.10	8.10	0.56	1.12	1.71	—	—		
9. all	4.97	1.77	1.40	1.51	2.25	1.59	6.25	0.90	2.55	1.04	2.74	—		
<i>scheduled tribe households</i>						<i>all households</i>								
1. ploughing	—	—	—	—	—	—	5.84	1.28	—	—	—	—		
2. sowing	—	—	—	—	—	—	3.87	5.00	—	—	—	—		
3. transplanting	—	—	—	—	—	—	5.79	2.26	—	—	—	—		
4. weeding	—	—	—	—	—	—	5.19	1.68	5.50	1.00	3.71	1.66		
5. harvesting	—	—	—	—	—	—	3.04	5.94	—	—	—	—		
6. agricultural others	—	—	—	—	—	—	4.12	2.18	1.61	1.26	2.03	1.59		
7. all agricultural	—	—	—	—	—	—	4.46	2.06	1.80	1.25	2.23	1.60		
8. non-agricultural	—	—	—	—	—	—	7.40	0.29	0.96	1.91	2.93	0.10		
9. all	—	—	—	—	—	—	5.17	1.63	1.53	1.46	2.28	1.50		

No. of sample hhs. : 366

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

PUNJAB													SUB-ROUND : 4	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
<i>scheduled caste households</i>						<i>other households</i>								
1. ploughing	3.72	3.31	—	—	8.00	—	4.35	3.00	—	—	—	—		
2. sowing	5.65	1.10	—	—	—	—	—	—	—	—	—	—		
3. transplanting	5.00	2.22	—	—	—	—	—	—	—	—	—	—		
4. weeding	4.19	3.68	—	—	—	—	4.00	2.26	—	—	—	—		
5. harvesting	5.27	4.18	4.24	4.61	3.36	2.97	2.83	5.50	1.70	6.16	2.06	4.69		
6. agricultural others	4.84	3.53	1.27	2.83	1.61	2.10	4.00	3.66	1.06	0.61	2.66	2.51		
7. all agricultural	4.97	3.76	3.35	4.07	2.03	2.25	3.77	3.99	1.53	4.70	2.37	3.57		
8. non-agricultural	6.90	0.45	1.89	1.96	1.41	2.81	8.20	0.35	1.30	1.92	—	—		
9. all	5.30	3.20	2.90	3.42	1.96	2.31	5.18	2.83	1.41	3.29	2.37	3.57		
<i>scheduled tribe households</i>						<i>all households</i>								
1. ploughing	—	—	—	—	—	—	3.81	3.27	—	8.00	—	—		
2. sowing	—	—	—	—	—	—	5.65	1.10	—	—	—	—		
3. transplanting	—	—	—	—	—	—	5.00	2.22	—	—	—	—		
4. weeding	—	—	—	—	—	—	4.16	3.45	—	—	—	—		
5. harvesting	—	—	—	—	—	—	5.04	4.30	3.83	4.86	2.79	3.72		
6. agricultural others	12.00	2.40	—	7.86	—	—	4.65	3.56	1.13	3.02	1.79	2.17		
7. all agricultural	12.00	2.40	—	7.86	—	—	4.77	3.80	2.98	4.28	2.11	2.56		
8. non-agricultural	—	—	—	—	—	—	7.33	0.42	1.72	1.95	1.41	2.81		
9. all	12.00	2.40	—	7.86	—	—	5.27	3.13	2.55	3.48	2.05	2.58		

No. of sample hhs. : 321

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

PUNJAB													SUB ROUND : COMBINED	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
<i>scheduled caste households</i>						<i>other households</i>								
1. ploughing	4.11	2.97	—	—	8.00	—	5.60	2.38	—	—	—	—		
2. sowing	6.28	1.96	3.00	3.00	2.00	1.14	—	8.00	—	—	—	—		
3. transplanting	5.41	2.01	4.07	1.39	2.33	1.03	6.69	1.35	—	—	—	—		
4. weeding	4.84	2.55	5.23	1.28	3.50	1.54	5.16	1.02	—	—	—	—		
5. harvesting	5.10	3.37	4.32	1.89	3.48	1.60	2.95	4.60	2.29	3.99	2.62	2.70		
6. agricultural others	4.42	2.59	1.51	1.92	1.89	1.82	4.07	2.70	1.93	2.20	1.82	1.93		
7. all agricultural	4.66	2.71	2.74	1.84	2.17	1.75	4.22	2.74	2.02	2.69	2.06	2.16		
8. non-agricultural	7.24	0.36	1.95	1.72	2.84	1.27	8.08	2.67	1.12	1.41	—	—		
9. all	5.23	2.19	2.58	1.82	2.21	1.72	5.83	2.71	1.76	2.32	2.06	2.16		
<i>scheduled tribe households</i>						<i>all households</i>								
1. ploughing	—	—	—	—	—	—	4.28	2.90	—	—	8.00	—		
2. sowing	—	—	—	—	—	—	6.21	2.03	3.00	3.00	2.00	1.14		
3. transplanting	—	—	—	—	—	—	5.62	1.90	4.07	1.39	2.33	1.03		
4. weeding	—	—	—	—	—	—	4.86	2.46	5.23	1.28	3.50	1.54		
5. harvesting	3.00	0.70	3.00	0.70	—	—	4.87	3.48	4.06	2.12	?	1.4		
6. agricultural others	6.75	0.86	2.50	4.88	2.25	0.70	4.36	2.61	1.59	2.01	1.88	1.82		
7. all agricultural	5.00	0.79	2.68	3.34	2.25	0.70	4.59	2.71	2.65	1.97	2.15	1.81		
8. non-agricultural	—	—	—	—	—	—	7.49	1.05	1.79	1.65	2.84	1.27		
9. all	5.00	0.79	2.68	3.34	2.25	0.70	5.34	2.28	2.47	1.91	2.18	1.78		

No. of sample hhs. : 1367

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

RAJASTHAN														
type of operation (1)	adult male		adult female		children		adult male		adult female		children		SUB-ROUND : 1	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(11)	(10)	(12)	(13)		
	<i>scheduled caste households</i>							<i>other households</i>						
1. ploughing	4.70	0.10	—	—	—	—	4.08	—	—	—	—	—	—	—
2. sowing	6.29	—	—	—	—	—	—	—	—	—	—	—	—	—
3. transplanting	7.00	—	5.44	—	5.00	—	—	—	—	—	—	—	—	—
4. weeding	5.95	0.11	2.63	—	2.01	—	7.00	—	5.50	—	—	—	—	—
5. harvesting	3.55	—	2.20	0.49	1.50	—	4.83	0.07	1.15	2.51	—	—	—	—
6. agricultural others	4.51	0.24	3.38	0.18	1.18	1.00	3.00	0.07	2.80	—	—	—	—	—
7. all agricultural	4.96	0.14	3.41	0.17	1.93	0.45	4.21	0.32	3.09	0.07	1.50	—	—	—
8. non-agricultural	5.63	0.26	3.07	0.28	—	2.00	6.97	0.05	3.10	0.33	1.50	—	—	—
9. all	5.10	0.17	3.36	0.18	1.82	0.53	5.71	0.10	3.21	0.30	1.50	—	—	—
	<i>scheduled tribe households</i>							<i>all households</i>						
1. ploughing	4.50	—	—	—	—	—	4.52	0.04	—	—	—	—	—	—
2. sowing	—	—	—	—	—	—	6.29	—	—	—	—	—	—	—
3. transplanting	1.50	4.50	1.50	0.50	1.50	0.43	6.64	0.29	5.03	0.05	3.27	0.21	—	—
4. weeding	6.00	—	1.04	1.60	0.33	1.12	5.47	0.09	1.76	1.04	1.46	0.36	—	—
5. harvesting	—	—	1.82	—	—	—	3.38	0.02	2.30	0.22	1.50	—	—	—
6. agricultural others	4.40	—	3.67	—	—	—	4.40	0.18	3.34	0.08	1.24	0.80	—	—
7. all agricultural	4.45	0.07	2.33	0.54	0.84	0.82	4.73	0.13	3.01	0.32	1.68	0.49	—	—
8. non-agricultural	5.01	—	3.35	—	2.50	—	6.30	0.10	3.41	0.12	1.61	0.71	—	—
9. all	4.58	0.05	2.51	0.45	1.29	0.59	5.22	0.12	3.07	0.30	1.67	0.51	—	—

No. of sample hhs. : 187

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

RAJASTHAN														
type of operation (1)	adult male		adult female		children		adult male		adult female		children		SUB-ROUND : 2	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
	<i>scheduled caste households</i>							<i>other households</i>						
1. ploughing	3.20	0.33	2.00	—	3.33	—	5.00	—	—	—	—	—	—	—
2. sowing	5.00	—	—	—	—	—	5.00	—	3.00	—	—	—	—	—
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4. weeding	6.64	—	—	—	3.33	—	—	—	—	—	—	—	—	—
5. harvesting	3.38	1.51	1.74	1.08	—	2.14	2.05	1.34	2.35	0.39	1.19	1.57	—	—
6. agricultural others	4.28	0.54	2.62	0.25	2.88	0.38	2.72	1.22	3.02	0.37	0.50	—	—	—
7. all agricultural	4.02	0.55	2.31	0.53	2.52	0.59	2.78	1.13	2.68	0.35	0.97	1.07	—	—
8. non-agricultural	4.51	0.43	—	2.30	—	3.00	6.55	—	1.48	0.67	3.33	—	—	—
9. all	4.19	0.51	1.92	0.83	2.22	0.87	4.36	0.66	2.56	0.38	1.54	0.81	—	—
	<i>scheduled tribe households</i>							<i>all households</i>						
1. ploughing	2.89	0.50	3.00	—	3.00	—	3.17	0.38	2.77	—	3.10	—	—	—
2. sowing	—	—	—	—	—	—	5.00	—	3.00	—	—	—	—	—
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4. weeding	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5. harvesting	1.60	1.60	2.17	—	—	—	6.64	—	—	—	3.33	—	—	—
6. agricultural others	2.58	1.02	2.65	—	1.63	0.38	2.60	1.43	2.09	0.58	0.78	1.77	—	—
7. all agricultural	2.69	0.80	2.50	—	1.90	0.30	3.44	0.86	2.74	0.25	2.16	0.34	—	—
8. non-agricultural	6.23	—	—	—	—	—	3.38	0.77	2.48	0.37	2.01	0.59	—	—
9. all	3.49	0.62	2.50	—	1.90	0.30	4.11	0.58	2.24	0.54	1.97	0.70	—	—

No. of sample hhs. : 162

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

RAJASTHAN													SUB-ROUND : 3	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
	<i>scheduled caste households</i>						<i>other households</i>							
1. ploughing	—	—	—	—	—	—	—	—	—	—	—	—		
2. sowing	—	—	—	—	—	—	—	—	—	—	—	—		
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—		
4. weeding	5.00	—	2.00	—	—	—	—	—	—	—	1.50	—		
5. harvesting	4.38	—	2.60	—	2.00	—	5.00	—	3.50	—	—	—		
6. agricultural others	4.21	0.95	2.80	—	1.19	—	3.36	0.27	3.27	0.06	3.47	—		
7. all agricultural	4.29	0.67	2.61	—	1.82	—	3.40	0.27	3.37	0.05	2.84	—		
8. non-agricultural	5.22	—	2.53	1.79	3.67	—	8.32	0.09	1.75	—	—	—		
9. all	4.63	0.42	2.59	0.43	2.25	—	6.71	0.14	3.10	0.04	2.84	—		
	<i>scheduled tribe households</i>						<i>all households</i>							
1. ploughing	—	—	—	—	—	—	—	—	—	—	—	—		
2. sowing	—	—	—	—	—	—	—	—	—	—	—	—		
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—		
4. weeding	—	—	—	—	—	—	5.00	—	2.00	—	1.50	—		
5. harvesting	3.00	—	3.25	0.25	—	—	4.32	—	2.76	0.01	2.00	—		
6. agricultural others	3.95	0.26	3.50	—	4.00	—	3.87	0.57	3.24	0.02	3.01	—		
7. all agricultural	3.91	0.25	3.48	0.02	4.00	—	3.97	0.47	3.02	0.02	2.43	—		
8. non-agricultural	4.79	—	—	—	3.50	—	6.92	0.05	2.35	1.39	3.56	—		
9. all	4.27	0.15	3.48	0.02	3.66	—	5.45	0.26	2.92	0.24	2.82	—		

No. of sample hhs. : 165

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

RAJASTHAN													SUB-ROUND : 4	
type of operation	adult male		adult female		children		adult male		adult female		children			
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
	<i>scheduled caste households</i>						<i>other households</i>							
1. ploughing	1.14	3.57	2.10	2.37	—	—	—	—	—	—	—	—		
2. sowing	—	—	—	—	—	—	—	—	—	—	—	—		
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—		
4. weeding	—	—	—	—	—	—	—	—	—	—	—	—		
5. harvesting	3.82	1.73	4.48	1.13	2.37	0.92	3.60	0.39	3.31	—	—	—		
6. agricultural others	3.41	1.05	1.56	0.84	1.30	0.50	2.63	0.68	0.68	1.21	2.00	—		
7. all agricultural	3.45	1.44	2.83	1.27	1.74	0.68	2.87	0.61	1.36	0.90	2.00	—		
8. non-agricultural	5.44	0.22	3.14	0.83	—	2.00	6.27	0.23	3.00	0.57	—	—		
9. all	4.55	0.77	2.96	1.08	1.46	0.89	5.58	0.31	1.70	0.83	2.00	—		
	<i>scheduled tribe households</i>						<i>all households</i>							
1. ploughing	2.00	1.00	—	—	—	—	1.51	2.47	2.10	2.37	—	—		
2. sowing	—	—	—	—	—	—	—	—	—	—	—	—		
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—		
4. weeding	—	—	—	—	—	—	—	—	—	—	—	—		
5. harvesting	0.97	3.68	2.74	1.13	—	—	3.08	2.00	3.83	1.01	2.37	0.92		
6. agricultural others	3.57	0.49	2.08	0.66	1.51	—	3.31	0.75	1.64	0.83	1.48	0.25		
7. all agricultural	2.96	1.16	2.26	0.79	1.51	—	3.77	1.19	2.42	1.04	1.72	0.43		
8. non-agricultural	4.41	0.06	3.40	—	2.75	—	5.51	0.18	3.22	0.55	2.22	0.38		
9. all	3.78	0.54	2.65	0.52	2.35	—	4.66	0.55	2.71	0.86	1.92	0.41		

No. of sample hhs. : 182

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

RAJASTHAN SUB-ROUND : COMBINED

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	3.58	0.45	2.11	2.13	3.33	—	4.40	—	—	—	—	—
2. sowing	5.53	—	—	—	—	—	5.00	—	3.00	—	—	—
3. transplanting	7.00	—	5.43	—	5.00	—	7.00	—	5.50	—	—	—
4. weeding	5.93	0.09	2.46	—	2.24	—	4.83	0.07	1.15	2.52	1.50	—
5. harvesting	3.87	0.79	2.71	0.55	1.80	0.45	2.76	0.76	2.73	0.18	1.24	1.51
6. agricultural others	4.18	0.69	2.61	0.29	1.82	0.55	3.25	0.61	2.87	0.25	2.21	—
7. all agricultural	4.30	0.59	2.82	0.42	2.00	0.42	3.55	0.51	2.87	0.31	1.88	0.38
8. non-agricultural	5.17	0.22	2.48	1.24	1.64	1.32	7.19	0.11	2.58	0.27	3.33	—
9. all	4.61	0.46	2.73	0.62	1.95	0.55	5.73	0.27	2.84	0.31	2.04	0.34
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	3.40	0.35	3.00	—	3.00	—	3.58	3.37	2.33	1.59	3.10	—
2. sowing	—	—	—	—	—	—	5.38	—	3.00	—	—	—
3. transplanting	1.50	4.50	1.50	0.50	1.50	0.43	6.63	0.30	5.02	0.05	3.25	0.21
4. weeding	6.00	—	1.07	1.58	0.33	1.11	5.53	0.08	1.81	0.88	1.66	0.26
5. harvesting	1.36	2.81	2.32	0.34	—	—	3.33	1.01	2.65	0.41	1.70	0.64
6. agricultural others	3.75	0.38	3.06	0.18	2.19	0.19	3.80	0.58	2.84	0.24	2.00	0.34
7. all agricultural	3.53	0.55	2.65	0.37	1.99	0.30	3.92	0.56	2.79	0.37	1.98	0.39
8. non-agricultural	4.83	0.03	3.39	—	3.06	—	6.00	0.13	2.69	0.82	2.63	0.42
9. all	4.03	0.35	2.76	0.31	2.46	0.17	4.89	0.37	2.77	0.46	2.13	0.39

No. of sample hhs. : 676

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

TAMIL NADU SUB-ROUND 1

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	3.11	0.98	2.09	0.34	—	—	3.50	0.26	3.00	—	3.50	—
2. sowing	2.33	2.50	1.84	0.29	—	—	2.83	1.32	1.97	0.38	—	—
3. transplanting	3.26	0.81	2.47	0.22	1.19	0.90	4.12	0.15	1.87	0.13	1.50	—
4. weeding	1.94	0.94	1.56	0.39	1.56	—	3.01	0.05	1.75	0.12	1.63	—
5. harvesting	2.40	0.85	1.35	0.53	0.47	1.12	3.27	0.93	1.45	0.64	1.89	0.11
6. agricultural others	3.03	0.59	1.95	0.24	0.77	0.76	3.55	0.32	2.27	0.17	1.64	0.48
7. all agricultural	2.88	0.72	1.85	0.33	0.87	0.69	3.49	0.35	1.86	0.25	1.73	0.21
8. non-agricultural	5.39	0.06	2.16	0.29	0.36	1.00	7.86	0.17	1.92	0.66	1.57	0.05
9. all	3.31	0.61	1.86	0.33	0.85	0.70	5.01	0.29	1.87	0.32	1.69	0.17
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	—	—	—	—	—	—	3.34	0.55	2.18	0.31	3.50	—
2. sowing	—	—	—	—	—	—	2.81	1.37	1.91	0.34	—	—
3. transplanting	—	—	—	—	—	—	3.66	0.50	2.22	0.18	1.33	0.51
4. weeding	4.61	—	3.45	—	—	—	2.51	0.59	1.75	0.26	1.60	—
5. harvesting	—	—	—	—	—	—	2.87	0.90	1.41	0.59	1.63	0.29
6. agricultural others	8.88	—	—	—	—	—	3.32	0.46	2.12	0.20	0.94	0.70
7. all agricultural	6.07	—	3.45	—	—	—	3.22	0.53	1.89	0.29	1.17	0.52
8. non-agricultural	8.46	—	—	—	—	—	7.17	0.14	1.96	0.59	1.41	0.18
9. all	6.91	—	3.45	—	—	—	4.28	0.43	1.89	0.32	1.20	0.48

No. of sample households : 761

TABLE 5 AVERAGE DAILY EARNINGS (Rs. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

TAMIL NADU

SUB-ROUND : 2

type of operation	adult male		adult female		children		adult males		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	4.28	0.45	2.57	0.57	—	—	3.46	1.00	—	—	—	—
2. sowing	—	—	1.82	—	—	—	3.86	0.29	3.00	—	—	—
3. transplanting	3.10	0.71	2.46	0.44	0.67	0.94	4.02	0.18	2.48	0.22	2.53	—
4. weeding	1.92	1.22	1.50	0.72	0.89	0.96	2.73	0.13	2.01	0.15	1.22	0.45
5. harvesting	1.48	2.36	0.85	1.76	0.90	1.10	1.75	2.39	1.10	1.45	0.24	1.85
6. agricultural others	2.22	0.80	1.63	0.47	0.58	0.82	3.35	0.67	1.95	0.50	1.30	0.38
7. all agricultural	2.52	1.11	1.62	0.83	0.64	0.86	3.20	0.84	1.99	0.44	1.16	0.65
8. non-agricultural	4.14	0.15	4.87	0.34	1.88	—	6.47	0.18	3.95	0.30	1.94	0.01
9. all	2.75	0.98	1.75	0.81	0.69	0.82	4.27	0.63	2.33	0.42	1.51	0.36
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	—	—	—	—	—	—	3.84	0.74	2.57	0.57	—	—
2. sowing	—	—	—	—	—	—	3.86	0.29	1.89	—	—	—
3. transplanting	2.00	0.50	1.50	0.50	—	—	3.68	0.35	2.46	0.33	1.09	0.72
4. weeding	—	—	—	—	—	—	2.21	0.84	1.79	0.70	1.03	0.75
5. harvesting	—	2.00	—	1.33	—	—	1.56	2.37	0.94	1.64	0.46	1.60
6. agricultural others	—	—	—	—	—	—	2.98	0.73	1.77	0.48	0.72	0.73
7. all agricultural	1.00	1.25	0.75	0.92	—	—	2.86	0.98	1.79	0.64	0.78	0.80
8. non-agricultural	—	—	—	—	—	—	5.91	0.18	4.11	0.30	1.93	0.01
9. all	1.00	1.25	0.75	0.92	—	—	3.61	0.78	2.05	0.60	1.01	0.64

No. of sample households 801

TABLE 5 AVERAGE DAILY EARNINGS (Rs. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

TAMIL NADU

SUB ROUND : 3

type of operation	adult males		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	3.71	0.32	2.00	—	—	—	6.97	3.36	—	—	—	—
2. sowing	3.68	1.08	2.26	0.77	—	—	—	4.00	1.73	0.13	—	—
3. transplanting	3.90	0.51	2.17	0.64	2.05	0.38	3.70	1.10	1.81	0.30	1.71	1.29
4. weeding	2.43	1.14	1.45	0.86	1.54	0.85	2.75	0.76	1.92	0.29	1.51	0.44
5. harvesting	0.51	3.42	0.48	2.36	0.88	1.52	1.11	2.92	1.08	1.51	1.06	1.21
6. agricultural others	2.60	1.23	1.77	0.48	0.39	0.56	3.49	0.74	2.16	0.32	1.43	0.33
7. all agricultural	2.18	1.73	1.36	1.19	0.88	0.92	2.91	1.49	1.67	0.77	1.38	0.58
8. non-agricultural	5.80	0.04	1.37	0.48	0.88	—	7.00	0.00	2.98	0.38	1.20	0.19
9. all	2.75	1.46	1.36	1.13	0.88	0.79	4.38	0.98	1.90	0.70	1.33	0.47
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	—	—	—	—	—	—	5.11	1.63	2.00	—	—	—
2. sowing	—	—	—	—	—	—	3.33	1.36	2.09	0.36	—	—
3. transplanting	—	—	—	—	—	—	3.84	0.70	2.06	0.60	1.95	0.65
4. weeding	—	—	—	—	—	—	2.55	1.00	1.73	0.52	1.52	0.58
5. harvesting	—	—	—	3.00	—	—	0.84	3.15	0.85	1.83	0.95	1.39
6. agricultural others	3.25	—	—	—	—	—	3.12	0.94	2.01	0.38	1.00	0.42
7. all agricultural	3.25	—	—	3.00	—	—	2.57	1.60	1.54	0.95	1.14	0.74
8. non-agricultural	—	—	—	—	—	—	7.74	0.07	2.62	0.41	1.11	0.14
9. all	3.25	—	—	3.00	—	—	3.73	1.17	1.69	0.87	1.13	0.61

No. of sample households 752

18-800 Statistics/86

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

TAMIL NADU

SUB-ROUND : 4

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	3.24	0.60	3.00	—	1.40	1.54	3.61	0.12	2.07	0.24	—	—
2. sowing	—	1.79	1.85	0.20	0.61	0.93	—	—	1.87	—	—	—
3. transplanting	1.81	2.45	1.95	0.63	2.21	—	3.07	1.06	2.27	—	—	—
4. weeding	3.19	1.14	2.40	0.06	2.00	0.14	3.56	0.28	1.79	0.18	2.32	0.21
5. harvesting	0.63	3.20	1.23	1.40	0.50	1.46	2.12	1.43	1.29	0.86	1.72	0.15
6. agricultural others	2.00	0.87	1.77	0.50	0.89	0.82	3.39	0.52	1.78	0.42	0.92	1.29
7. all agricultural	2.54	1.22	1.77	0.69	1.02	0.84	3.25	0.60	1.74	0.41	1.31	0.91
8. non-agricultural	4.42	0.29	2.89	0.61	1.83	—	6.64	0.12	3.26	0.99	1.56	—
9. all	2.89	1.05	1.84	0.68	1.05	0.80	4.24	0.46	1.05	0.49	1.37	0.68
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	—	—	—	—	—	—	3.43	0.35	2.22	0.20	1.40	1.54
2. sowing	—	—	—	1.50	—	—	—	1.79	1.47	0.41	0.61	0.96
3. transplanting	—	—	—	—	—	—	2.57	1.61	2.12	0.29	2.21	—
4. weeding	—	—	—	1.50	—	—	3.34	0.80	1.95	0.15	2.23	0.18
5. harvesting	—	—	—	—	—	—	1.40	2.28	1.26	1.09	1.23	0.71
6. agricultural others	0.50	1.25	—	1.50	—	—	3.11	0.68	1.77	0.49	0.91	1.03
7. all agricultural	0.50	1.25	—	1.50	—	—	2.91	0.89	1.74	0.53	1.15	0.87
8. non-agricultural	—	—	—	—	—	—	5.92	0.17	3.17	0.90	1.60	—
9. all	0.50	1.25	—	1.50	—	—	3.65	0.71	1.89	0.57	1.22	0.74

No. of sample households : 764

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

TAMILNADU

SUB-ROUND : COMBINED

type of operation	Adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	3.61	0.64	2.33	0.33	1.42	1.53	3.79	0.72	2.13	0.22	3.50	—
2. Sowing	3.28	1.18	1.91	0.25	0.61	0.96	2.57	1.56	1.94	0.27	—	—
3. transplanting	3.13	0.94	2.34	0.43	1.43	0.61	3.88	0.35	2.21	0.18	1.86	0.42
4. weeding	2.28	1.10	1.61	0.56	1.45	0.52	2.99	0.28	1.88	1.18	1.68	0.28
5. harvesting	1.01	2.82	0.90	1.67	0.77	1.44	1.69	2.26	1.19	1.20	1.36	0.70
6. agricultural others	2.76	0.86	1.77	0.46	0.69	0.77	3.44	0.58	2.01	0.36	1.26	0.73
7. all agricultural	2.54	1.19	1.65	0.75	0.84	0.82	3.20	0.84	1.81	0.48	1.40	0.62
8. non-agricultural	4.92	0.14	2.62	0.44	1.19	0.11	6.99	0.13	3.05	0.55	1.57	0.07
9. all	2.93	1.02	1.71	0.73	0.86	0.78	4.46	0.60	2.01	0.49	1.45	0.45
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	—	—	—	—	—	—	3.71	0.68	2.24	0.28	1.75	1.29
2. Sowing	—	—	—	1.50	—	—	3.01	1.33	1.83	0.32	0.61	0.96
3. transplanting	2.00	0.50	1.50	0.50	—	—	3.53	0.62	2.28	0.32	1.55	0.56
4. weeding	4.61	—	3.20	0.11	—	—	2.59	0.78	1.79	0.35	1.58	0.39
5. harvesting	—	2.00	—	1.75	—	—	1.34	2.54	1.06	1.41	1.11	1.03
6. agricultural others	4.23	0.59	—	1.50	—	—	3.13	0.70	1.90	0.40	0.89	0.76
7. all agricultural	4.07	0.42	2.31	0.49	—	—	2.89	1.00	1.74	0.61	1.07	0.74
8. non-agricultural	8.46	—	—	—	—	—	6.45	0.14	2.96	0.53	1.50	0.08
9. all	5.15	0.32	2.31	0.49	—	—	3.81	0.78	1.88	0.60	1.14	0.62

No. of sample households : 3078

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

TRIPURA

SUB-ROUND : COMBINED

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	4.10	0.09	—	—	—	—	3.15	1.15	—	—	—	—
2. sowing	3.94	—	3.00	—	—	—	—	—	2.50	—	2.50	—
3. transplanting	3.79	0.37	3.44	—	—	—	4.64	0.55	—	—	—	—
4. weeding	—	—	—	—	1.43	1.43	4.73	0.49	3.50	0.58	—	—
5. harvesting	4.73	—	—	—	—	—	4.09	1.23	4.00	0.54	—	—
6. agricultural others	3.41	0.59	2.00	0.42	0.71	1.07	5.10	0.06	2.10	0.25	—	—
7. all agricultural	3.83	0.29	2.44	0.28	0.95	1.19	4.38	0.71	2.88	0.36	2.50	—
8. non-agricultural	5.29	—	—	1.50	—	—	4.78	0.64	2.17	0.94	4.00	—
9. all	4.30	0.19	2.26	0.37	0.95	1.19	4.52	0.69	2.61	0.58	3.05	—
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	3.60	0.14	3.41	—	2.00	—	3.64	0.26	3.41	—	2.00	—
2. sowing	3.84	—	1.97	—	2.33	—	3.89	—	2.00	—	2.38	—
3. transplanting	3.79	0.03	2.98	0.07	—	—	3.94	0.22	3.04	0.06	—	—
4. weeding	3.10	0.40	2.75	0.09	2.07	0.93	3.26	0.41	2.80	0.13	1.91	1.05
5. harvesting	3.74	0.13	3.33	0.17	2.67	—	3.92	0.49	3.47	0.25	2.67	—
6. agricultural others	3.23	0.12	3.18	—	—	—	3.57	0.20	2.89	0.08	0.71	1.07
7. all agricultural	3.37	0.21	2.93	0.06	2.30	0.30	3.59	0.30	2.90	0.11	2.02	0.47
8. non-agricultural	3.62	0.75	2.44	0.78	1.63	1.88	4.22	0.58	2.32	0.84	2.58	1.13
9. all	3.42	0.33	2.85	0.18	2.25	0.43	3.75	0.37	2.79	0.25	2.07	0.54

No. of sample households : 334

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0·00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

UTTAR PRADESH													SUB-ROUND : 1	
type of operation	adult male		adult female		children		adult male		adult female		children		(13)	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(13)	
<i>scheduled caste households</i>						<i>other households</i>								
1. ploughing	1·21	1·71	1·78	1·64	0·42	1·29	2·09	1·02	—	3·86	4·00	—	—	
2. sowing	2·94	0·55	1·00	1·00	—	—	2·46	0·58	0·50	0·75	—	—	—	
3. transplanting	2·37	0·34	1·00	1·17	1·52	1·13	4·93	0·29	1·07	0·98	8·00	—	—	
4. weeding	2·29	1·01	1·38	1·21	1·33	1·34	2·86	0·99	0·90	1·41	0·98	1·98	—	
5. harvesting	1·44	1·35	0·91	1·51	1·33	0·81	1·24	1·67	0·68	1·64	1·27	0·55	—	
6. agricultural others	2·17	1·18	1·24	1·34	1·55	0·71	3·15	0·76	1·01	0·67	1·50	0·59	—	
7. all agricultural	1·87	1·22	1·18	1·26	1·30	1·14	2·85	0·87	0·93	1·15	1·82	1·04	—	
8. non-agricultural	5·90	0·53	1·75	2·18	3·29	—	6·17	0·14	2·28	1·30	2·16	1·00	—	
9. all	2·44	1·13	1·21	1·32	1·42	1·07	3·72	0·68	1·09	1·17	1·92	1·03	—	
<i>scheduled tribe households</i>						<i>all households</i>								
1. ploughing	0·94	0·90	—	—	—	—	1·58	1·40	1·22	2·33	1·44	0·92	—	
2. sowing	—	—	—	—	—	—	2·75	0·56	0·75	0·88	—	—	—	
3. transplanting	—	—	—	1·25	—	—	3·47	0·32	1·00	1·13	3·10	0·85	—	
4. weeding	—	—	—	—	—	—	2·54	1·00	1·25	1·27	1·23	1·54	—	
5. harvesting	—	—	—	—	—	—	1·38	1·44	0·84	1·55	1·32	0·74	—	
6. agricultural others	1·00	16·50	—	—	0·71	0·29	2·62	1·02	1·16	1·12	1·45	0·61	—	
7. all agricultural	0·95	2·62	—	1·25	0·71	0·29	2·28	1·08	1·10	1·23	1·47	1·08	—	
8. non-agricultural	—	—	—	—	—	—	6·07	0·29	1·90	1·79	2·39	0·80	—	
9. all	0·95	2·62	—	1·25	0·71	0·29	3·03	0·93	1·17	1·27	1·62	1·03	—	

No. of sample households : 747

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0·00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

UTTAR PRADESH													SUB-ROUND : 2	
type of operation	adult male		adult female		children		adult male		adult female		children		(13)	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(13)	
<i>scheduled caste households</i>						<i>other households</i>								
1. ploughing	1·01	1·75	1·00	1·10	1·15	0·83	2·67	0·83	—	—	—	—	—	
2. sowing	3·44	1·24	1·11	1·06	—	—	2·63	2·88	—	6·00	—	—	—	
3. transplanting	—	—	—	—	—	—	1·25	2·00	—	—	—	—	—	
4. weeding	1·27	2·21	1·33	0·66	—	1·50	4·42	0·34	2·50	0·50	—	—	—	
5. harvesting	1·19	2·16	0·47	1·96	1·11	2·08	2·28	1·70	0·56	2·11	—	3·37	—	
6. agricultural others	2·04	1·23	0·81	1·56	1·54	1·45	2·59	0·97	1·02	1·66	1·65	1·18	—	
7. all agricultural	1·65	1·59	0·73	1·62	1·23	1·61	2·61	1·23	0·83	1·98	1·09	1·93	—	
8. non-agricultural	5·64	0·24	1·30	2·15	—	2·86	7·07	0·39	0·29	1·00	5·21	—	—	
9. all	2·28	1·37	0·80	1·69	1·14	1·70	3·96	0·97	0·81	1·94	1·99	1·51	—	
<i>scheduled tribe households</i>						<i>all households</i>								
1. ploughing	—	3·00	—	—	—	—	1·41	1·56	1·00	1·10	1·15	0·83	—	
2. sowing	—	3·00	—	3·00	—	—	3·04	2·00	0·60	3·01	—	—	—	
3. transplanting	—	—	—	—	—	—	1·25	2·00	—	—	—	—	—	
4. weeding	—	—	—	—	—	—	2·40	1·54	1·36	0·66	—	1·50	—	
5. harvesting	0·54	2·37	—	2·92	—	—	1·59	1·99	0·44	2·11	0·75	2·49	—	
6. agricultural others	—	3·44	—	3·00	—	—	2·26	1·14	0·82	1·70	1·60	1·32	—	
7. all agricultural	0·11	2·99	—	2·96	—	—	1·98	1·48	0·70	1·84	1·18	1·73	—	
8. non-agricultural	—	—	—	—	—	—	6·49	0·33	1·20	2·03	3·47	0·95	—	
9. all	0·11	2·99	—	2·96	—	—	2·97	1·23	0·74	1·85	1·48	1·63	—	

No. of sample households : 681

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

UTTAR PRADESH

SUB-ROUND : 3

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	2.63	0.56	—	—	—	—	2.23	0.72	—	—	—	—
2. sowing	4.46	0.67	3.96	0.85	—	—	4.68	0.07	—	—	—	—
3. transplanting	1.19	1.22	1.00	0.29	1.00	0.29	6.00	—	1.33	0.44	—	—
4. weeding	1.03	1.89	1.53	0.83	—	1.50	2.16	0.36	1.76	0.12	1.00	0.30
5. harvesting	2.57	1.40	1.22	1.89	1.39	1.73	2.66	1.59	1.19	1.91	1.43	1.50
6. agricultural others	2.03	1.33	1.06	1.74	0.87	1.20	3.27	0.73	0.80	1.56	1.60	1.72
7. all agricultural	2.15	1.32	1.24	1.62	1.05	1.30	3.12	0.87	1.05	1.49	1.49	1.51
8. non-agricultural	4.80	0.44	2.07	1.00	2.18	0.86	5.30	0.34	1.64	1.32	1.66	—
9. all	2.93	1.06	1.40	1.49	1.34	1.18	3.84	0.70	1.15	1.46	1.54	1.07
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	—	—	—	—	—	—	2.42	0.64	—	—	—	—
2. sowing	—	—	—	—	—	—	4.55	0.43	3.96	0.85	—	—
3. transplanting	—	—	—	—	—	—	2.16	0.97	1.19	0.38	1.00	0.29
4. weeding	—	—	—	—	—	—	1.38	1.41	1.58	0.68	0.77	0.58
5. harvesting	—	—	—	—	—	—	2.60	1.48	1.21	1.90	1.41	1.64
6. agricultural others	—	—	—	—	—	—	2.54	1.08	1.00	1.69	1.20	1.44
7. all agricultural	—	—	—	—	—	—	2.55	1.13	1.19	1.59	1.23	1.39
8. non-agricultural	—	—	—	—	—	—	5.02	0.39	1.96	1.08	1.94	0.46
9. all	—	—	—	—	—	—	3.31	0.91	1.34	1.49	1.43	1.13

No. of sample households : 738

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

UTTAR PRADESH

SUB-ROUND : 4

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	3.41	0.63	—	—	—	—	3.30	1.43	—	—	—	—
2. sowing	3.96	1.00	—	—	—	—	—	2.00	—	—	—	—
3. transplanting	4.00	—	—	—	—	—	—	—	—	—	—	—
4. weeding	8.00	—	—	—	—	—	6.65	0.35	—	—	—	—
5. harvesting	0.82	3.22	0.49	2.83	0.65	2.96	1.34	3.75	0.15	3.30	0.75	1.75
6. agricultural others	1.47	1.81	0.84	1.65	1.09	1.38	2.71	1.35	1.02	1.70	0.65	2.64
7. all agricultural	1.23	2.43	0.63	2.33	0.94	1.92	2.43	1.99	0.60	2.46	0.70	2.20
8. non-agricultural	6.04	0.24	1.28	2.31	2.47	0.45	6.16	0.27	0.68	1.65	3.66	0.20
9. all	2.14	2.01	0.67	2.33	1.37	1.51	3.75	1.38	0.62	2.31	1.76	1.49
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	—	—	—	—	—	—	3.32	1.27	—	—	—	—
2. sowing	—	—	—	—	—	—	0.77	1.80	—	—	—	—
3. transplanting	—	—	—	—	—	—	4.00	—	—	—	—	—
4. weeding	—	—	—	—	—	—	7.00	0.26	—	—	—	—
5. harvesting	—	2.50	—	2.50	—	1.50	0.93	3.33	0.41	2.92	0.63	2.26
6. agricultural others	—	2.47	—	—	—	—	1.96	1.63	0.89	1.66	0.93	1.82
7. all agricultural	—	2.49	—	2.50	—	1.50	1.63	2.28	0.62	2.36	0.80	2.01
8. non-agricultural	8.06	—	—	—	—	—	6.14	0.26	0.94	1.94	3.06	0.32
9. all	3.02	1.61	—	2.50	—	1.50	2.79	1.76	0.65	2.32	1.49	1.50

No. of sample households : 717

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB-ROUND : COMBINED

UTTAR PRADESH

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	1.20	1.67	1.49	1.43	0.72	1.11	2.33	0.98	—	3.86	4.00	—
2. sowing	3.42	0.99	2.15	0.98	—	—	2.72	2.07	0.25	3.40	—	—
3. transplanting	2.38	0.38	0.99	1.16	1.35	0.89	4.89	0.31	1.08	0.95	8.00	—
4. weeding	2.08	1.26	1.38	1.09	1.22	1.35	3.21	0.86	1.03	1.24	0.94	1.80
5. harvesting	1.26	2.51	0.62	2.41	1.08	2.08	1.93	2.45	0.52	2.53	0.75	2.02
6. agricultural others	1.90	1.42	0.97	1.60	1.24	1.21	2.94	0.95	0.97	1.45	1.36	1.44
7. all agricultural	1.70	1.66	0.93	1.73	1.16	1.44	2.76	1.21	0.84	1.73	1.34	1.58
8. non-agricultural	5.48	0.36	1.69	1.72	2.25	0.75	6.15	0.29	1.38	1.43	2.91	0.44
9. all	2.45	1.41	1.01	1.73	1.33	1.33	3.80	0.92	0.91	1.69	1.81	1.24
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0.37	2.18	—	—	—	—	1.60	1.42	1.17	1.96	1.32	0.91
2. sowing	—	3.00	—	3.00	—	—	3.09	1.47	1.46	1.83	—	—
3. transplanting	—	—	—	1.25	—	—	3.37	0.36	1.00	1.10	2.54	0.73
4. weeding	—	—	—	—	—	—	2.56	1.09	1.29	1.13	1.13	1.49
5. harvesting	0.25	2.44	—	2.84	—	1.50	1.46	2.48	0.57	2.45	0.91	2.04
6. agricultural others	0.08	4.14	—	3.00	0.71	0.29	2.33	1.24	0.95	1.58	1.28	1.29
7. all agricultural	0.25	2.79	—	2.73	0.37	0.87	2.10	1.49	0.89	1.75	1.21	1.48
8. non agricultural	8.01	—	—	—	—	—	5.85	0.32	1.58	1.62	2.64	0.57
9. all	1.21	2.48	—	2.73	0.37	0.87	3.02	1.21	0.96	1.74	1.52	1.28

No. of sample households : 2883

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB-ROUND : 1

WEST BENGAL

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	3.10	1.20	—	—	3.13	0.50	4.74	0.58	2.91	—	2.89	0.28
2. sowing	2.76	2.75	3.01	—	0.70	4.96	3.87	0.55	2.50	0.14	3.63	0.18
3. transplanting	2.95	1.70	2.46	0.73	1.86	1.45	3.17	0.96	2.32	0.24	2.10	0.35
4. weeding	2.67	1.14	2.48	1.22	1.93	1.06	3.07	1.29	2.11	1.28	1.00	0.50
5. harvesting	2.16	1.95	4.22	0.51	—	3.00	3.43	1.00	5.27	—	2.23	0.33
6. agricultural others	2.07	1.36	1.66	0.82	0.59	2.25	2.57	1.10	2.19	0.29	0.94	1.32
7. all agricultural	2.62	1.48	2.71	0.71	1.27	2.00	3.33	0.97	2.86	0.25	1.69	0.84
8. non-agricultural	8.33	0.53	0.88	1.76	—	1.23	0.18	0.24	1.79	0.46	2.63	0.60
9. all	3.43	1.35	2.02	1.10	1.17	1.94	4.45	0.80	2.34	0.35	1.90	0.79
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	3.84	0.51	—	—	—	—	3.90	0.86	2.91	—	3.00	0.38
2. sowing	4.00	—	2.50	—	—	—	3.52	1.24	2.74	0.04	1.72	3.30
3. transplanting	3.18	1.19	2.68	1.23	—	—	3.06	1.37	2.54	0.91	1.95	1.07
4. weeding	1.99	1.05	1.60	0.54	2.14	0.80	2.71	1.18	1.91	0.81	1.92	0.96
5. harvesting	4.73	1.11	4.67	0.56	—	—	3.27	1.25	4.59	0.42	1.65	1.02
6. agricultural others	1.97	1.73	1.84	1.61	—	—	2.28	1.29	1.93	0.78	0.76	1.80
7. all agricultural	2.75	1.21	2.69	1.02	2.14	0.80	2.96	1.21	2.73	0.73	1.48	1.47
8. non-agricultural	6.49	0.43	2.92	1.63	1.13	0.78	8.13	0.34	1.46	1.25	1.72	0.75
9. all	3.10	1.13	2.72	1.10	1.67	0.79	3.89	1.06	2.30	0.90	1.52	1.35

No. of sample households : 751

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

WEST BENGAL

SUB-ROUND : 2

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	2.64	2.01	3.50	—	—	—	2.78	1.38	—	—	1.07	4.00
2. sowing	2.77	0.64	—	—	—	—	2.35	0.79	—	—	1.25	0.50
3. transplanting	2.44	0.90	—	—	—	—	3.24	—	—	—	3.50	—
4. weeding	3.27	0.62	0.65	1.65	—	—	3.11	0.67	2.65	—	—	—
5. harvesting	2.65	1.90	2.42	1.06	1.59	1.93	3.37	1.59	1.61	1.35	2.82	1.09
6. agricultural others	2.43	1.60	2.11	0.19	0.29	2.10	2.95	1.16	1.68	1.57	0.31	2.32
7. all agricultural	2.57	1.69	2.26	0.83	0.56	2.06	3.16	1.38	2.01	0.93	1.22	1.95
8. non-agricultural	5.96	0.42	1.43	1.18	0.50	1.33	7.95	0.67	1.64	1.03	0.78	1.68
9. all	3.10	1.49	1.81	1.02	0.54	1.87	4.26	1.22	1.77	0.99	1.10	1.87
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	1.99	1.84	—	—	—	—	2.66	1.58	3.50	—	1.07	4.00
2. sowing	—	—	—	—	—	—	2.50	0.73	—	—	1.25	0.50
3. transplanting	—	—	—	—	—	—	2.80	0.49	—	—	3.50	—
4. weeding	3.43	—	3.00	—	—	—	3.20	0.61	2.18	0.44	—	—
5. harvesting	2.34	1.69	3.47	0.67	0.36	2.48	3.03	1.71	2.91	0.88	2.02	1.59
6. agricultural others	3.15	0.89	3.02	0.68	0.40	1.52	2.78	1.29	2.66	0.64	0.32	2.06
7. all agricultural	2.82	1.20	3.25	0.66	0.39	1.73	2.90	1.47	2.77	0.75	0.80	1.95
8. non-agricultural	5.63	0.75	3.59	0.23	—	—	7.19	0.61	1.64	1.07	0.64	1.51
9. all	3.17	1.14	3.28	0.62	0.39	1.73	3.72	1.30	2.31	0.88	0.76	1.85

No. of sampel househlds : 712

TABLE 5 : AVERAGE DAILY EARNINGS (RS 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

WEST BENGAL

SUB-ROUND : 3

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	3.66	1.14	—	—	—	—	3.70	1.20	—	—	4.00	—
2. sowing	3.51	1.64	—	—	—	—	3.07	1.07	—	—	—	—
3. transplanting	3.54	0.65	2.37	0.74	—	—	3.52	0.42	3.00	0.10	—	—
4. weeding	2.09	1.82	—	—	—	—	3.00	1.44	—	—	2.00	0.43
5. harvesting	3.52	0.97	2.24	1.20	—	—	2.76	0.96	1.32	1.16	2.19	0.69
6. agricultural others	2.53	1.50	2.20	1.21	0.48	2.60	3.06	1.08	1.69	0.85	1.18	1.59
7. all agricultural	2.94	1.37	2.23	1.16	0.48	2.60	3.11	1.06	1.60	0.95	1.41	1.39
8. non-agricultural	5.64	0.36	0.62	2.26	0.57	1.07	6.86	0.46	1.15	1.13	2.01	0.55
9. all	3.44	1.18	1.12	1.91	0.50	2.28	4.09	0.91	1.26	1.08	1.66	1.04
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	2.48	0.52	—	—	—	—	3.63	1.14	—	—	4.00	—
2. sowing	—	—	1.50	1.50	—	—	3.43	1.53	1.50	1.50	—	—
3. transplanting	4.00	0.10	—	—	—	—	3.54	0.51	2.56	0.55	—	—
4. weeding	—	—	2.50	2.50	—	—	2.86	1.51	2.50	2.50	2.00	0.43
5. harvesting	1.63	2.10	3.06	1.18	—	—	2.76	1.13	2.49	1.18	2.19	0.69
6. agricultural others	4.70	0.66	5.04	0.73	2.89	—	3.04	1.20	3.91	0.87	0.82	2.14
7. all agricultural	3.82	0.98	4.27	0.93	2.89	—	3.11	1.17	3.36	0.99	0.94	2.82
8. non-agricultural	6.23	0.20	9.24	0.24	—	—	6.44	0.40	1.44	1.62	1.52	0.72
9. all	4.49	0.77	4.83	0.85	2.89	—	3.89	0.99	2.35	1.32	1.12	1.62

No. of sample households : 730

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB-ROUND : 4

WEST BENGAL

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	3.25	1.32	1.00	1.67	3.33	2.00	3.43	1.22	3.50	1.50	3.89	0.95
2. sowing	2.53	1.37	2.00	1.50	—	—	5.11	1.29	9.33	6.00	—	8.40
3. transplanting	—	—	2.23	1.60	—	—	3.00	0.64	—	2.25	—	2.25
4. weeding	2.62	1.32	2.03	0.53	0.81	1.37	2.72	0.80	1.54	0.68	1.63	1.13
5. harvesting	3.16	0.83	—	1.57	—	—	3.17	0.95	—	—	4.00	0.75
6. agricultural others	2.46	1.65	0.98	2.32	0.34	1.78	3.45	0.92	3.69	0.43	0.64	2.13
7. all agricultural	2.66	1.49	1.50	1.37	0.55	1.69	3.30	0.95	3.19	0.64	1.15	1.95
8. non-agricultural	5.96	0.46	2.25	1.32	1.76	0.75	9.51	0.40	1.28	1.00	0.88	2.27
9. all	3.58	1.20	1.94	1.34	0.77	1.52	5.07	0.80	1.97	0.87	1.08	2.04
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	1.40	1.69	2.00	—	2.00	2.00	3.22	1.30	2.26	1.11	3.11	1.51
2. sowing	1.50	2.70	1.00	2.70	—	—	3.78	1.46	2.86	2.78	—	8.40
3. transplanting	—	—	—	—	—	—	3.00	0.64	1.82	1.72	—	2.25
4. weeding	2.78	0.66	2.07	0.35	—	—	2.68	0.99	1.96	0.48	1.19	1.26
5. harvesting	5.47	—	5.42	—	2.74	—	4.29	0.47	5.19	0.07	3.41	0.40
6. agricultural others	2.24	1.66	2.62	1.00	—	—	2.92	1.29	2.64	1.11	0.51	1.99
7. all agricultural	3.25	1.07	4.03	0.28	2.37	1.01	3.06	1.16	3.21	0.63	0.99	1.00
8. non-agricultural	6.51	0.10	2.11	0.92	3.00	—	7.88	0.39	1.77	1.13	1.31	1.66
9. all	4.00	0.85	3.80	0.36	2.60	0.64	4.39	0.95	2.57	0.86	1.07	1.76

No. of sample households : 736

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB-ROUND : COMBINED

WEST BENGAL

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	3.27	1.29	2.02	0.99	3.17	0.76	3.73	1.07	3.25	0.87	2.91	1.08
2. sowing	3.11	1.90	2.83	0.27	0.70	4.96	3.89	0.75	3.36	0.88	2.69	1.90
3. transplanting	3.00	1.54	2.45	0.77	1.87	1.44	3.24	0.81	2.28	0.35	2.21	0.48
4. weeding	2.68	1.18	2.00	0.81	1.55	1.17	2.90	1.03	1.99	0.54	1.64	0.87
5. harvesting	2.73	1.73	2.88	0.93	1.24	2.11	3.25	1.32	2.88	0.77	2.72	0.82
6. agricultural others	2.40	1.54	1.75	1.17	0.42	2.27	3.07	1.06	2.69	0.53	0.76	1.87
7. all agricultural	2.70	1.50	2.29	0.94	0.76	2.13	3.22	1.09	2.64	0.59	1.36	1.55
8. non-agricultural	6.38	0.45	1.27	1.65	0.67	1.13	8.10	0.44	1.40	0.93	1.55	1.23
9. all	3.39	1.31	1.75	1.32	0.74	1.94	4.45	0.93	1.86	0.80	1.42	1.46
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	2.62	1.09	2.00	—	2.00	2.00	3.46	1.16	2.54	0.73	2.88	1.09
2. sowing	2.06	2.10	1.91	1.11	—	—	3.48	1.33	2.58	0.74	1.55	3.65
3. transplanting	3.20	1.16	2.68	1.23	—	—	3.11	1.21	2.53	0.92	2.03	1.00
4. weeding	2.19	0.93	1.96	0.51	2.10	0.82	2.74	1.08	1.98	0.62	1.65	1.04
5. harvesting	3.52	1.14	4.32	0.48	1.15	1.66	3.15	1.41	3.75	0.64	2.10	1.29
6. agricultural others	3.15	1.15	3.66	0.86	0.76	1.30	2.81	1.26	2.07	0.86	0.59	2.03
7. all agricultural	3.09	1.13	3.55	0.71	1.13	1.36	3.00	1.26	2.97	0.76	1.06	1.81
8. non-agricultural	6.19	0.31	4.23	0.89	1.87	0.47	7.37	0.43	1.57	1.29	1.26	1.16
9. all	3.65	0.98	3.62	0.73	1.26	1.21	3.96	1.08	2.38	0.98	1.11	1.65

No. of sample households : 2929

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION, TYPE OF HOUSEHOLD AND HOUSEHOLD GROUP.

ARUNACHAL PRADESH							SUB-ROUND : COMBINED					
type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	—	—	—	—	—	—	—	—	—	—	—	—
2. sowing	—	—	—	—	—	—	—	—	—	—	—	—
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—
4. weeding	—	—	—	—	—	—	—	—	—	—	—	—
5. harvesting	—	—	—	—	—	—	—	—	—	—	—	—
6. agricultural others	—	—	—	—	—	—	7.00	—	5.38	—	—	—
7. all agricultural labour	—	—	—	—	—	—	7.00	—	5.38	—	—	—
8. non-agricultural labour	15.83	—	—	—	—	—	8.00	—	5.00	—	—	—
9. all	15.83	—	—	—	—	—	7.46	—	5.19	—	—	—
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	—	—	—	—	—	—	—	—	—	—	—	—
2. sowing	—	—	—	—	—	—	—	—	—	—	—	—
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—
4. weeding	—	—	—	—	—	—	—	—	—	—	—	—
5. harvesting	—	—	—	—	—	—	—	—	—	—	—	—
6. agricultural others	—	—	—	—	—	—	7.00	—	5.38	—	—	—
7. all agricultural labour	—	—	—	—	—	—	7.00	—	5.38	—	—	—
8. non-agricultural labour	9.78	—	—	—	—	—	9.42	—	5.00	—	—	—
9. all	9.78	—	—	—	—	—	8.54	—	5.19	—	—	—

No. of sample hhs. : 104.

TABLE 5 : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

DELHI							SUB ROUND : 1					
type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	—	—	—	—	—	—	—	—	—	—	—	—
2. sowing	—	—	—	—	—	—	—	—	—	—	—	—
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—
4. weeding	—	—	—	—	—	—	—	—	—	—	—	—
5. harvesting	—	—	—	—	—	—	—	—	—	—	—	—
6. agricultural others	—	—	6.00	1.00	—	—	—	—	—	—	—	—
7. all agricultural	—	—	6.00	1.00	—	—	—	—	—	—	—	—
8. non-agricultural	12.22	—	—	—	—	—	10.39	—	—	—	—	—
9. all	12.22	—	6.00	1.00	—	—	10.39	—	—	—	—	—
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	—	—	—	—	—	—	—	—	—	—	—	—
2. sowing	—	—	—	—	—	—	—	—	—	—	—	—
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—
4. weeding	—	—	—	—	—	—	—	—	—	—	—	—
5. harvesting	—	—	—	—	—	—	—	—	—	—	—	—
6. agricultural others	—	—	—	—	—	—	—	—	6.00	1.00	—	—
7. all agricultural	—	—	—	—	—	—	—	—	6.00	1.00	—	—
8. non-agricultural	—	—	—	—	—	—	11.48	—	—	—	—	—
9. all	—	—	—	—	—	—	11.48	—	6.00	1.00	—	—

No. of sample hhs. : 10

19-800 statistics/86

TABLE 5 : AVERAGE DAILY EARNINGS (RS 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

DELHI SUB-ROUND : 2

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	—	—	—	—	—	—	—	—	—	—	—	—
2. sowing	—	—	—	—	—	—	—	—	—	—	—	—
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—
4. weeding	—	—	—	—	—	—	—	—	—	—	—	—
5. harvesting	—	—	—	—	—	—	—	—	—	—	—	—
6. agricultural others	—	—	—	—	—	—	—	—	—	—	—	—
7. all agricultural	—	—	—	—	—	—	—	—	—	—	—	—
8. non agricultural	9.14	2.00	—	—	—	—	9.43	—	—	—	—	—
9 all	9.14	2.00	—	—	—	—	9.43	—	—	—	—	—
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	—	—	—	—	—	—	—	—	—	—	—	—
2. sowing	—	—	—	—	—	—	—	—	—	—	—	—
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—
4. weeding	—	—	—	—	—	—	—	—	—	—	—	—
5. harvesting	—	—	—	—	—	—	—	—	—	—	—	—
6. agricultural others	—	—	—	—	—	—	—	—	—	—	—	—
7. all agricultural	—	—	—	—	—	—	—	—	—	—	—	—
8. non-agricultural	10.33	—	—	—	—	—	9.44	0.79	—	—	—	—
9. all	10.33	—	—	—	—	—	9.44	0.79	—	—	—	—

No. of sample hhs. 16

TABLE (5) : AVERAGE DAILY EARNINGS (RS. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

DELHI SUB ROUND : 3

type of operation (1)	adult male		adult female		children		adult male		adult female		children	
	cash (2)	kind (3)	cash (4)	kind (5)	cash (6)	kind (7)	cash (8)	kind (9)	cash (10)	kind (11)	cash (12)	kind (13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	—	—	—	—	—	—	—	—	—	—	—	—
2. sowing	—	—	—	—	—	—	—	—	—	—	—	—
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—
4. weeding	—	—	—	—	—	—	—	—	—	—	—	—
5. harvesting	5.00	—	6.00	—	—	—	5.00	—	—	—	—	—
6. agricultural others	—	—	—	—	—	—	—	—	—	—	—	—
7. all agricultural	5.00	—	6.00	—	—	—	5.00	—	—	—	—	—
8. non-agricultural	8.42	—	—	—	—	—	12.92	—	—	—	—	—
9. all	7.85	—	6.00	—	—	—	10.28	—	—	—	—	—
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	—	—	—	—	—	—	—	—	—	—	—	—
2. sowing	—	—	—	—	—	—	—	—	—	—	—	—
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—
4. weeding	—	—	—	—	—	—	—	—	—	—	—	—
5. harvesting	—	—	—	—	—	—	5.00	—	6.00	—	—	—
6. agricultural others	—	—	—	—	—	—	—	—	—	—	—	—
7. all agricultural	—	—	—	—	—	—	5.00	—	6.00	—	—	—
8. non-agricultural	—	—	—	—	—	—	9.70	—	—	—	—	—
9. all	—	—	—	—	—	—	8.66	—	6.00	—	—	—

No. of sample hhs. 14

TABLE 5 : AVERAGE DAILY EARNINGS (Rs. 0-00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP.

SUB-ROUND : 4

DELHI

Type of operation	adult male		adult female		Children		adult male		adult female		Children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>Scheduled caste households</i>						<i>other households</i>					
1. ploughing	—	—	—	—	—	—	—	—	—	—	—	—
2. sowing	—	—	—	—	—	—	—	—	—	—	—	—
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—
4. weeding	—	—	—	—	—	—	—	—	—	—	—	—
5. harvesting	8-00	—	—	—	—	—	—	—	—	—	—	—
6. agricultural others	—	—	—	—	—	—	—	—	—	—	—	—
7. all agricultural	8-00	—	—	—	—	—	—	—	—	—	—	—
8. non-agricultural	10-66	—	—	—	—	—	7-00	—	—	—	—	—
9. all	10-28	—	—	—	—	—	7-00	—	—	—	—	—
	<i>Scheduled tribe households</i>						<i>all households</i>					
1. ploughing	—	—	—	—	—	—	—	—	—	—	—	—
2. sowing	—	—	—	—	—	—	—	—	—	—	—	—
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—
4. weeding	—	—	—	—	—	—	—	—	—	—	—	—
5. harvesting	—	—	—	—	—	—	8-00	—	—	—	—	—
6. agricultural others	—	—	—	—	—	—	—	—	—	—	—	—
7. all agricultural	—	—	—	—	—	—	8-00	—	—	—	—	—
8. non-agricultural	—	—	—	—	—	—	10-11	—	—	—	—	—
9. all	—	—	—	—	—	—	9-85	—	—	—	—	—

No. of sample households 21

TABLE : 5 AVERAGE DAILY EARNINGS (Rs. 0-00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

SUB-ROUND : COMBINED

DELHI

type of operation	adult male		adult females		children		adult femals		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>Scheduled caste households</i>						<i>other household</i>					
1. ploughing	—	—	—	—	—	—	—	—	—	—	—	—
2. sowing	—	—	—	—	—	—	—	—	—	—	—	—
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—
4. weeding	—	—	—	—	—	—	—	—	—	—	—	—
5. harvesting	6-95	—	6-00	—	—	—	5-00	—	—	—	—	—
6. agricultural others	—	—	6-00	1-00	—	—	—	—	—	—	—	—
7. all agricultural	6-95	—	6-00	0-13	—	—	5-00	—	—	—	—	—
8. non-agricultural	10-05	0-42	—	—	—	—	9-76	—	—	—	—	—
9. all	9-72	0-37	6-00	0-13	—	—	9-39	—	—	—	—	—
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	—	—	—	—	—	—	—	—	—	—	—	—
2. sowing	—	—	—	—	—	—	—	—	—	—	—	—
3. transplanting	—	—	—	—	—	—	—	—	—	—	—	—
4. weeding	—	—	—	—	—	—	—	—	—	—	—	—
5. harvesting	—	—	—	—	—	—	6-44	—	6-00	—	—	—
6. agricultural others	—	—	—	—	—	—	—	—	6-00	1-00	—	—
7. all agricultural	—	—	—	—	—	—	6-44	—	6-00	0-13	—	—
8. non-agricultural	10-33	—	—	—	—	—	9-97	0-27	—	—	—	—
9. all	10-33	—	—	—	—	—	9-64	0-24	6-00	0-13	—	—

No. of sample households 61

TABLE 5 : AVERAGE DAILY EARNINGS (Rs. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

GOA DAMAN AND DIU SUB-ROUND : 1

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.75	4.61	1.50	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	6.49	0.00	3.67	0.11	0.00	0.00
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	6.24	0.06	3.93	1.69	0.00	0.00
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	9.09	0.42	1.57	3.00	0.00	0.00
9. all	0.00	0.00	0.00	0.00	0.00	0.00	7.33	0.19	3.71	1.82	0.00	0.00
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.75	4.61	1.50	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	6.00	0.00	0.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	6.49	0.00	3.67	0.11	0.00	0.00
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	6.24	0.06	3.93	1.69	0.00	0.00
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	9.09	0.42	1.57	3.00	0.00	0.00
9. all	0.00	0.00	0.00	0.00	0.00	0.00	7.33	0.19	3.71	1.82	0.00	0.00

No. of sample households : 28

TABLE : 5 AVERAGE DAILY EARNINGS (Rs. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

GOA DAMAN AND DIU SUB-ROUND : 2

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	3.50	0.00	1.00	2.50	0.00	0.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	5.68	0.00	2.46	0.23	0.00	0.00
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	5.36	0.00	1.98	0.99	0.00	0.00
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	11.44	0.00	2.30	0.53	2.12	0.77
9. all	0.00	0.00	0.00	0.00	0.00	0.00	8.83	0.00	2.08	0.84	2.12	0.77
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	3.30	0.00	2.40	0.00	0.00	0.00	3.35	0.00	1.66	1.32	0.00	0.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	5.68	0.00	2.46	0.23	0.00	0.00
7. all agricultural	3.30	0.00	2.40	0.00	0.00	0.00	4.63	0.00	2.07	0.76	0.00	0.00
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	11.44	0.00	2.30	0.53	2.12	0.77
9. all	3.30	0.00	2.40	0.00	0.00	0.00	7.77	0.00	2.13	0.70	2.12	0.77

No. of sample households : 22

TABLE 5 : AVERAGE DAILY EARNINGS (Rs. 0-00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

GOA DAMAN AND DIU

SUB ROUND : 3

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled cast households</i>						<i>all households</i>					
1. ploughing	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
2. sowing	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
3. transplanting	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	3-50	0-00	0-00
4. weeding	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
5. harvesting	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
6. agricultural others	0-00	5-00	0-00	4-83	0-00	4-46	0-60	4-65	0-00	0-00	0-00	0-00
7. all agricultural	0-00	5-00	0-00	4-83	0-00	4-46	0-60	4-65	0-00	3-50	0-00	0-00
8. non-agricultural	5-00	0-00	3-60	0-00	0-00	0-00	7-59	0-00	6-33	0-00	0-00	0-00
9. all	1-63	3-38	0-72	3-86	0-00	4-46	6-45	0-76	5-14	0-66	0-00	0-00
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
2. sowing	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
3. transplanting	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	3-50	0-00	0-00
4. weeding	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
5. harvesting	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
6. agricultural others	3-25	0-13	3-00	0-00	0-00	0-00	1-38	3-02	0-74	3-64	0-00	4-46
7. all agricultural	3-25	0-13	3-00	0-00	0-00	0-00	1-38	3-02	0-65	3-63	0-00	4-46
8. non-agricultural	3-00	0-00	3-00	0-00	0-00	0-00	6-64	0-00	5-38	0-00	0-00	0-00
9. all	3-19	0-10	3-00	0-00	0-00	0-00	4-22	1-39	2-67	2-08	0-00	4-46

No. of sample households : 36

TABLE 5 : AVERAGE DAILY EARNINGS (Rs. 0-00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

GOA, DAMAN AND DIU

SUB ROUND : 4

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<i>scheduled caste households</i>						<i>other households</i>					
1. ploughing	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
2. sowing	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
3. transplanting	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
4. weeding	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
5. harvesting	0-00	0-00	0-00	0-00	0-00	0-00	2-57	4-00	0-00	0-00	0-00	0-00
6. agricultural others	0-00	0-00	0-00	0-00	0-00	0-00	5-83	0-86	4-44	0-00	0-00	0-00
7. all agricultural	0-00	0-00	0-00	0-00	0-00	0-00	5-29	1-38	4-44	0-00	0-00	0-00
8. non-agricultural	0-00	0-00	0-00	0-00	0-00	0-00	7-00	0-00	7-00	00-00	0-00	2-86
9. all	0-00	0-00	0-00	0-00	0-00	0-00	5-67	1-07	6-00	0-00	0-00	2-86
	<i>scheduled tribe households</i>						<i>all households</i>					
1. ploughing	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
2. sowing	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
3. transplanting	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
4. weeding	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00
5. harvesting	0-00	0-00	0-00	0-00	0-00	0-00	2-27	4-00	0-00	0-00	0-00	0-00
6. agricultural others	5-38	0-00	4-75	0-00	3-76	0-00	5-57	0-36	4-61	0-00	3-76	0-00
7. all agricultural	5-38	0-00	4-75	0-00	3-76	0-00	5-33	0-64	4-61	0-00	3-76	0-00
8. non-agricultural	7-00	0-00	0-00	0-00	2-40	0-60	7-00	0-00	7-00	0-00	1-00	1-92
9. all	5-53	0-00	4-75	0-00	3-47	0-13	5-60	0-54	5-62	0-00	2-67	0-75

No. of sample households : 29

TABLE 5 : AVERAGE DAILY EARNINGS (Rs. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

GOA, DAMAN AND DIU

SUB-ROUND : COMBINED

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.50	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.75	4.61	1.50	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	3.70	1.40	0.67	3.67	0.00	0.00
6. agricultural others	0.00	5.00	0.00	4.83	0.00	4.46	5.73	0.57	3.14	0.16	0.00	0.00
7. all agricultural	0.00	5.00	0.00	4.83	0.00	4.46	5.47	0.66	3.09	1.43	0.00	0.00
8. non-agricultural	5.00	0.00	3.60	0.00	0.00	0.00	9.16	0.13	4.86	0.44	1.38	1.50
9. all	1.63	3.38	0.72	3.86	0.00	4.46	7.28	0.40	3.73	1.07	1.38	1.50
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.50	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.75	4.61	1.50	0.00	0.00
5. harvesting	3.30	0.00	2.40	0.00	0.00	0.00	3.50	0.70	1.31	2.30	0.00	0.00
6. agricultural others	4.67	0.04	3.76	0.00	3.76	0.00	4.74	0.92	2.16	1.77	2.21	1.84
7. all agricultural	4.37	0.03	3.28	0.00	3.76	0.00	4.60	0.87	2.51	1.86	2.21	1.84
8. non-agricultural	4.60	0.00	3.00	0.00	2.40	0.60	8.56	0.11	4.61	0.37	1.58	1.32
9. all	4.40	0.03	3.25	0.00	3.47	0.13	6.15	0.57	3.14	1.41	1.93	1.61

No. of sample households : 115

TABLE 5 : AVERAGE DAILY EARNINGS (Rs. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLD GROUP

PONDICHERRY

SUB-ROUND : I

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	3.50	1.54	0.00	1.50	0.00	0.00	2.93	2.86	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	2.16	2.02	0.58	1.30	0.00	0.00	3.33	0.00	1.33	0.00	0.00	0.00
4. weeding	0.00	0.00	2.57	0.00	0.00	0.00	0.00	0.00	3.50	1.00	0.00	0.00
5. harvesting	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6. agricultural others	2.49	1.33	0.00	0.41	0.00	0.00	0.00	1.11	0.00	0.00	0.00	0.00
7. all agricultural	2.69	1.58	0.61	1.10	0.00	0.00	3.49	1.59	3.09	0.81	0.00	0.00
8. non-agricultural	11.62	0.00	0.00	0.00	0.00	0.00	7.34	0.14	3.52	0.44	0.00	0.00
9. all	3.20	1.49	0.61	1.10	0.00	0.00	5.56	0.81	3.38	0.56	0.00	0.00
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	3.37	1.85	0.00	1.50	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	2.23	1.89	0.63	1.22	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.79	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6. Agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	2.85	1.27	0.00	0.41	0.00	0.00
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	2.86	1.58	1.11	0.04	0.00	0.00
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	1.25	0.11	3.52	0.44	0.00	0.00
9. all	0.00	0.00	0.00	0.00	0.00	0.00	4.04	1.25	1.78	0.87	0.00	0.00

No. of sample hhs. : 44

TABLE 5 : AVERAGE DAILY EARNINGS (Rs. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHLLD GROUP

PONDICHERRY

SUB-ROUND : 2

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	4.00	0.00	0.00	0.00	0.00	0.00	3.00	0.50	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	3.00	0.00	0.56	1.50	0.00	0.00	1.86	1.12	1.62	0.65	1.17	0.10
6. agricultural others	1.99	1.25	3.00	0.00	0.00	1.86	3.56	0.56	1.00	0.50	1.03	0.47
7. all agricultural	2.34	1.01	0.83	1.33	0.00	1.86	2.51	0.89	1.44	0.60	1.07	0.36
8. non-agricultural	4.57	0.00	0.00	0.00	0.00	0.00	7.73	0.15	5.54	0.00	0.00	0.00
9. all	2.66	0.87	0.83	0.33	0.00	1.86	5.07	0.53	2.31	0.48	1.07	0.36
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	1.90	1.08	1.28	0.92	1.17	0.17
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	2.49	1.03	1.25	0.44	0.38	1.34
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	2.43	0.95	1.27	0.80	0.47	1.20
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	7.32	0.13	5.54	0.00	0.00	0.00
9. all	0.00	0.00	0.00	0.00	0.00	0.00	4.25	0.64	1.97	0.67	0.47	1.20

No. of sample hhs : 39

TABLE 5 : AVERAGE DAILY EARNINGS (Rs. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLDS GROUP

PONDICHERRY

SUB-ROUND : 3

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(11)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	5.00	0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. sowing	4.00	1.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	4.00	0.90	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	3.00	1.00	2.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. harvesting	0.82	4.74	0.28	2.44	0.00	0.00	0.00	5.44	0.00	3.00	0.00	0.00
6. agricultural others	4.39	1.04	2.05	0.95	0.00	0.10	4.94	0.47	0.00	0.00	2.00	0.00
7. all agricultural	3.33	1.85	1.78	0.98	0.00	0.10	3.88	1.54	0.00	3.00	2.00	0.00
8. non-agricultural	7.08	0.00	4.79	1.00	0.50	2.00	8.14	0.00	6.43	0.00	0.00	0.00
9. all	4.19	1.43	2.51	0.98	0.25	1.05	5.88	0.82	4.09	1.09	2.00	0.00
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.75	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	4.00	1.00	2.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	4.00	0.90	2.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	3.00	1.00	2.63	0.00	0.00	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	0.55	4.96	0.19	2.62	0.00	0.00
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	4.64	0.78	2.05	0.95	0.83	0.06
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	3.51	1.75	1.64	1.15	0.83	0.06
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	7.71	0.00	5.34	0.67	0.50	2.00
9. all	0.00	0.00	0.00	0.00	0.00	0.00	4.90	1.17	2.76	1.00	0.71	0.77

No. of sample hhs. : 45

TABLE 5 : AVERAGE DAILY EARNINGS (Rs. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLDS GROUP

PONDICHERRY

SUB-ROUND : 4

type of operation	adult male		adult female		children		adult male		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.74	0.00	1.50	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	1.39	2.40	0.72	2.19	0.00	3.43
6. agricultural others	0.00	1.14	0.00	0.57	0.00	0.00	1.39	2.40	0.72	2.19	0.00	3.43
7. all agricultural	0.00	1.14	0.00	0.57	0.00	0.00	4.59	0.67	0.00	0.00	0.00	0.00
8. non-agricultural	4.72	0.00	0.00	0.00	0.00	0.00	7.71	0.18	1.30	0.00	0.00	0.00
9. all	3.81	0.22	0.00	0.57	0.00	0.00	5.92	0.68	1.19	1.08	0.45	2.40
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.74	0.00	1.50	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	1.39	2.40	0.72	2.19	0.00	3.43
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	3.65	0.76	0.00	0.57	0.00	0.00
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	2.74	1.43	1.03	1.14	0.45	2.40
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	6.90	0.13	1.30	0.00	0.00	0.00
9. all	0.00	0.00	0.00	0.00	0.00	0.00	5.45	0.58	1.06	1.02	0.45	2.40

No. of sample hhs. : 36

TABLE 5 : AVERAGE DAILY EARNINGS (Rs. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN OF ALL RURAL LABOUR HOUSEHOLDS BY TYPE OF OPERATION AND HOUSEHOLDS GROUP

PONDICHERRY

SUB-ROUND : COMBINED

type of operation	adult male		adult female		children		adult female		adult female		children	
	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind	cash	kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>scheduled caste households</i>						<i>other households</i>						
1. ploughing	3.62	1.32	0.00	1.50	0.00	0.00	2.94	2.33	0.00	0.00	0.00	0.00
2. sowing	4.00	1.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. transplanting	2.34	1.91	0.66	1.22	0.00	0.00	3.33	0.00	1.33	0.00	0.00	0.00
4. weeding	3.00	1.00	2.61	0.00	0.00	0.00	0.00	0.00	2.38	0.36	1.50	0.00
5. harvesting	0.93	4.50	0.47	1.79	0.00	0.00	1.41	2.24	0.97	1.73	0.35	2.45
6. agricultural others	2.77	1.22	1.30	0.75	0.00	1.27	4.34	0.70	1.00	0.50	1.40	0.27
7. all agricultural	2.76	1.56	1.01	1.04	0.00	1.27	3.22	1.36	1.51	1.07	1.01	1.08
8. non-agricultural	6.51	0.00	4.79	1.00	0.50	2.00	7.70	0.13	3.87	0.26	0.00	0.00
9. all	3.48	1.26	1.39	1.04	0.13	1.45	5.62	0.70	2.33	0.79	1.01	1.08
<i>scheduled tribe households</i>						<i>all households</i>						
1. ploughing	0.00	0.00	0.00	0.00	0.00	0.00	3.45	1.57	0.00	1.50	0.00	0.00
2. sowing	0.00	0.00	0.00	0.00	0.00	0.00	4.00	1.00	2.00	0.00	0.00	0.00
3. transplanting	0.00	0.00	0.00	0.00	0.00	0.00	2.40	1.80	0.70	1.15	0.00	0.00
4. weeding	0.00	0.00	0.00	0.00	0.00	0.00	3.00	1.00	2.43	0.27	1.50	0.00
5. harvesting	0.00	0.00	0.00	0.00	0.00	0.00	1.29	2.80	0.83	1.75	0.35	2.45
6. agricultural others	0.00	0.00	0.00	0.00	0.00	0.00	3.40	1.02	1.25	0.71	0.54	0.89
7. all agricultural	0.00	0.00	0.00	0.00	0.00	0.00	2.93	1.48	1.23	1.06	0.56	1.16
8. non-agricultural	0.00	0.00	0.00	0.00	0.00	0.00	7.40	0.10	4.07	0.42	0.50	2.00
9. all	0.00	0.00	0.00	0.00	0.00	0.00	4.59	0.97	1.88	0.91	0.55	1.27

No. of sample hhs. : 164

TABLE (A) : AVERAGE DAILY EARNINGS (Rs. 0.00) OF ADULT MALES, ADULT FEMALES AND CHILDREN IN AGRICULTURAL AND NON-AGRICULTURAL LABOUR OPERATIONS IN RURAL LABOUR HOUSEHOLDS

State	male				female				children			
	agricultural		non-agrcultural		agricultural		non-agricultural		agricultural		non-agricultural	
	29-R	32-R	29-R	32-R	29-R	32-R	29-R	32-R	29-R	32-R	29-R	32-R
(1)	(2)	(2)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. Andhra Pradesh	2.66	3.44	3.26	4.84	1.95	2.36	2.00	2.80	1.59	1.99	1.66	2.46
2. Assam	4.02	5.07	3.64	5.53	3.06	4.56	2.99	4.31	2.59	3.65	2.11	4.88
3. Bihar	3.24	3.52	3.86	5.88	2.75	3.15	2.39	3.45	2.67	2.58	2.24	3.73
4. Gujarat	3.22	4.10	3.11	7.13	2.51	3.62	2.62	3.85	2.36	3.16	2.16	2.93
5. Haryana	4.82	5.79	5.01	6.65	3.88	4.87	3.89	2.93	2.52	2.94	2.29	2.54
6. Himachal Pradesh	5.04	6.05	4.75	6.84	3.43	4.11	2.92	4.64	4.14	—	2.84	3.68
7. Jammu & Kashmir	5.45	6.16	5.75	6.88	3.54	4.10	4.56	5.40	2.57	4.33	3.28	2.85
8. Karnataka	2.87	3.11	3.96	5.94	7.82	2.12	2.53	2.83	1.82	1.96	1.94	2.21
9. Kerala	5.97	6.87	5.68	7.90	4.27	4.67	2.80	3.34	2.05	2.49	1.63	2.23
10. Madhya Pradesh	2.42	2.73	2.80	4.13	2.71	2.18	1.82	2.39	1.53	1.85	1.29	1.88
11. Maharashtra	2.64	3.17	3.70	5.77	1.54	1.99	1.88	2.56	1.38	1.76	1.52	2.52
12. Manipur	4.62	6.26	6.47	7.89	3.99	5.85	4.83	2.00	—	—	2.00	—
13. Meghalaya	4.26	5.63	4.96	6.26	3.23	3.98	3.46	4.99	2.97	2.58	3.14	3.00
14. Orissa	2.64	3.07	2.70	4.15	1.82	2.35	1.76	3.31	1.55	1.90	1.42	3.0
15. Punjab	6.40	7.30	6.11	8.54	3.41	4.62	2.47	3.44	3.38	3.96	3.01	4.11
16. Rajasthan	3.85	4.48	3.91	6.21	2.57	3.16	2.24	3.51	2.17	2.37	2.19	3.05
17. Tamil Nadu	3.69	3.89	4.44	6.59	2.33	2.35	2.37	3.49	1.58	1.81	1.66	1.58
18. Tripura	3.47	3.89	4.55	4.80	2.64	3.01	2.53	3.16	1.96	2.49	2.74	3.71
19. Uttar Pradesh	3.21	3.59	3.95	6.17	2.46	2.64	2.20	3.20	2.29	2.69	2.09	3.21
20. West Bengal	3.49	4.28	4.86	7.80	2.81	3.73	2.45	2.86	2.10	2.87	1.91	2.42
21. Arunachal Pradesh	—	7.00	—	9.42	—	5.38	—	5.00	—	0.00	—	0.00
22. Delhi	—	6.44	11.86	10.24	—	6.13	2.39	0.00	—	0.00	3.00	0.00
23. Goa, Daman & Diu	4.65	5.47	7.93	8.67	3.60	4.37	2.32	4.98	—	4.05	1.71	2.90
24. Pondicherry	4.36	4.41	7.35	7.50	2.29	2.29	2.13	4.49	1.36	1.72	0.63	2.50
25. All India	3.26	3.79	4.09	6.20	2.28	2.67	2.34	3.02	1.82	2.17	1.84	2.49

RESULTS ON USE OF IRRIGATION IN
HOUSEHOLD HOLDINGS IN INDIA

*National Sample Survey
Thirty-first round (July 1976—June 1977)*

STATISTICAL TABLES

table no.	table description
(1)	(2)
0.	Number of sample villages allotted and the number surveyed, number of sample households surveyed for schedule 22-1, estimated number of total households and estimated number of cultivator households usually using irrigation and the number usually not using irrigation.
1.	Estimated number of households usually using irrigation and area possessed, net area sown, area cropped more than once and gross cropped area separately for irrigable land and land without irrigation facility by size class of holding.
2.	Estimated number of households reporting area irrigated and estimates of net area irrigated by size class of holding and type of irrigation.
3.	Estimated number of households reporting lift irrigation and estimates of net area irrigated by lift by size class of holding and source of power.
4.	Estimates of net area irrigated by type of irrigation and ownership of the source of water for irrigation.
5.	Estimates of net area irrigated by ownership of lifting equipment and by source of power.
6.	Estimates of area having irrigation facility sown but not irrigated by size class of holding and reason for no irrigation.
7.	Estimates of number of parcels of irrigable land possessed, total area of the plots, net area irrigated, net area not irrigated and net area sown by size class of parcels.
8-1	Estimates of irrigated area under crop and particulars of use of fertiliser, manure and pesticide by crop.
8-2	Estimates of unirrigated area under crop and particulars of the use of fertiliser, manure and pesticide by crop.
9-1	Estimates of area under crop [(i) total, (ii) applied with fertiliser, (iii) applied with manure and (iv) affected by pests and diseases] separately for irrigated and unirrigated crops for ordinary variety of seed by crop.
9-2	Estimates of area under crop [(i) total, (ii) applied with fertiliser, (iii) applied with manure and (iv) affected by pests and diseases] separately for irrigated and unirrigated crops for improved variety of seed by crop.
10-1	Estimates of area under irrigated crops applied with fertiliser having nutrients N only, NP only, NPK only and others by crop.
10-2	Estimates of area under unirrigated crops applied with fertiliser having nutrients N only, NP only, NPK only and others by crop.
11.	Estimates of area under irrigated crops (hectares 00) by crop and type of irrigation.
12.	Estimates of area under irrigated crops by crop and by number of times irrigated.
13.	Estimates of area under irrigated crops with subsidiary irrigation and without subsidiary irrigation by crop.
14.	Estimates of value of agricultural implements, irrigation equipments and draught animals (adult cattle and buffaloes—3 years or more) owned by household by size class of holding.
15.	Estimates of number of households reporting pump sets and number of pump sets possessed by size class of holding.
16.	Estimates of number pump sets possessed by source of power and horse power.
17.	Estimates of number of pump sets and household share of value of owned equipments by type of possession and source of power.
18.	Estimates of number of pump sets reporting area irrigated by source of power and source of water separately by possession type.
19.	Estimates of expenses for irrigation on other than capital account by items of expenditure.

TABLE 0 : NUMBER OF SAMPLE VILLAGES ALLOTTED AND THE NUMBER SURVEYED, NUMBER OF SAMPLE HOUSEHOLDS SURVEYED FOR SCHEDULE 22.1, ESTIMATED NUMBER OF TOTAL HOUSEHOLDS AND ESTIMATED NUMBER OF CULTIVATOR HOUSEHOLDS USUALLY USING IRRIGATION AND THE NUMBER USUALLY NOT USING IRRIGATION.

ALL INDIA—RURAL

item	number
1. number of sample villages allotted for survey	8472
2. number of sample villages actually surveyed	8460
3. number of sample households surveyed for schedule 22.1	88046
4. estimated number of total households (00) (a)	884518
5. Estimated number of cultivator households (00)	633162
(i) usually using irrigation	346684
(ii) usually not using irrigation (b)	286478

(a) from listing schedule

(b) from schedule 2.2

TABLE 1 : ESTIMATES OF NUMBER OF HOUSEHOLDS USUALLY USING IRRIGATION AND AREA POSSESSED, NET AREA SOWN, AREA CROPPED MORE THAN ONCE AND GROSS CROPPED AREA SEPARATELY FOR IRRIGABLE LAND AND LAND WITHOUT IRRIGATION FACILITY BY SIZE CLASS OF HOLDING

ALL INDIA—RURAL

size class of holding (hectares)	no. of house-holds with irrigable land (00)	irrigable area (hectares 00)					area without irrigation facility (hectares 00)						
		area possessed			net area sown	area cropped more than once	area possessed			net area sown	area cropped more than once		
(0)	(1)	owned	leased in	total	(5)	(6)	gross cropped area	owned	leased in	total	(11)	(12)	(13)
less than 0.5	89556	16911	2079	18990	18624	11196	30187	5293	402	5695	3865	727	4669
0.5— 1.0	70161	33561	3086	36647	35959	19819	56481	14180	1306	15486	12842	2463	15524
1.0— 2.0	81434	67463	5447	72910	71122	36183	108543	39791	2900	42691	36432	5629	42568
2.0— 4.0	61498	88702	6603	95305	88142	43848	138001	70547	5236	75783	63104	8209	72328
4.0—10.0	35891	93459	5020	98479	94248	38989	134004	106498	4063	110561	94214	8237	103143
10.0 & above	8144	38040	2910	40950	38878	13799	53159	81289	2345	83634	67775	3730	72088
all classes	346684	338136	25145	363281	346973	163834	520375	317598	16252	333850	278232	28995	310320

TABLE 2 : ESTIMATES OF MEMBER OF HOUSEHOLDS REPORTING AREA IRRIGATED AND NET AREA IRRIGATED BY SIZE CLASS OF HOLDING AND TYPE OF IRRIGATION

ALL-INDIA—RURAL

size class of holding (hectares)	flow					lift					flow and lift com- bined	
	canal	diver- sion scheme	tank	others	all flow	well	tube- well	river	tank	others		all lift
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
number of households (00) reporting area irrigated												
less than 0.5	18284	2189	8847	2143	30701	26107	20081	3594	9949	4129	59765	87967
0.5—1.0	16543	2519	6736	2001	26747	21926	17189	2454	7246	2781	47234	68901
1.0—2.0	19703	2602	7704	2044	31027	28175	20400	3291	7323	2859	56650	79841
2.0—4.0	15196	1663	6067	1116	23403	23553	15152	2289	3845	1832	43259	60058
4.0—10.0	8513	762	3076	536	12492	16768	7690	1332	1098	733	26346	35327
10.0 & above	1871	229	705	117	2826	4524	978	333	93	168	5943	7987
all	80110	9964	33135	7957	127196	121053	81490	13293	29554	12502	239197	340081
net area irrigated (hectares 00)												
less than 0.5	4108	393	1780	406	6687	4198	3956	555	1100	494	10303	16990
0.5—1.0	8643	806	2610	798	12857	7584	7953	827	1675	804	18843	31700
1.0—2.0	17630	1413	4230	1219	24492	14752	16784	1467	2522	1219	36744	61236
2.0—4.0	24279	1378	4632	947	31236	18223	23446	1666	2050	1292	46677	77913
4.0—10.0	24462	994	3944	674	30074	19679	23944	1552	987	909	47071	77145
10.0 & above	11232	1053	1564	199	14048	8509	6883	717	188	430	16727	30775
all	90354	6037	18760	4243	119394	72945	82966	6784	8522	5148	176365	295759

TABLE 3 : ESTIMATES OF NUMBER OF HOUSEHOLDS REPORTING LIFT IRRIGATION AND NET AREA IRRIGATED BY LIFT BY SIZE CLASS OF HOLDING AND BY SOURCE OF POWER.

ALL-INDIA—RURAL

size class of holding (hectares)	no. of households (00) reporting lift irrigation using						net area irrigated (hectares 00) by lift using					
	electricity	diesel	wind- mill	animal	human	all	electricity	diesel	wind- mill	animal	human	all
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
less than 0.5	14709	9980	25	8935	26797	59765	3201	1978	4	1955	3165	10303
0.5—1.0	12107	10414	44	10277	15221	47234	6320	4588	17	4034	3884	18843
1.0—2.0	14847	14175	23	13640	15110	56650	12614	10849	6	7997	5278	36744
2.0—4.0	12251	12951	16	11285	7421	43259	16957	17092	45	8753	3830	46677
4.0—10.0	7852	9300	9	7254	2599	26346	17772	20404	10	7364	1521	47071
10.0 & above	2147	2485	—	1295	298	5943	7355	7474	—	1629	269	16727
all	63913	59305	117	52686	67446	239197	64219	62385	82	31732	17947	176365

TABLE 4 : ESTIMATES OF NET AREA IRRIGATED BY TYPE OF IRRIGATION AND OWNERSHIP OF THE SOURCE OF WATER FOR IRRIGATION
ALL INDIA—RURAL

ownership of source of water for irrigation	net area irrigated (hectares 00) by type of irrigation											flow and lift com- bined
	flow					lift						
(0)	canal	diver- sion scheme	tank	others	all flow	well	tube- well	river	tank	others	all lift	(12)
government	89260	3635	17204	3035	113134	290	7524	5829	4891	2970	21504	134638
co-operative	25	93	10	2	130	16	118	115	25	61	335	465
private-joint	717	1590	1015	449	3771	26220	14261	106	1212	323	42122	45893
private-single	186	716	531	749	2182	46372	61063	730	2391	1793	112349	114531
not recorded	166	3	—	8	177	47	—	4	3	1	55	232
all	90354	6037	18760	4243	119394	772945	82966	6784	8522	5148	176365	295759

TABLE 5 : ESTIMATES OF NET AREA IRRIGATED BY OWNERSHIP OF LIFTING EQUIPMENT AND BY SOURCE OF POWER

ALL-INDIA—RURAL

ownership of lifting equipment	net area irrigated (hectares 00) by source of power					
	electricity	diesel	wind mill	animal drawn	human drawn	all
	(1)	(2)	(3)	(4)	(5)	(6)
government	8383	289	—	67	353	9092
co-operative	608	297	1	4	30	940
private joint	14315	12477	55	7346	915	35108
private-single	40913	49294	26	24313	16649	131195
not recorded	—	28	—	2	—	30
all	64219	62385	82	31732	17947	176365

TABLE 6 : ESTIMATES OF AREA HAVING IRRIGATION FACILITY SOWN BUT NOT IRRIGATED BY SIZE CLASS OF HOLDING AND REASON FOR NOT IRRIGATION

ALL-INDIA—RURAL

size class of holding (hectares)	area (hectares 00) by reason for not irrigating			
	adequate rainfall	non-availability of water	other reasons	all reasons
	(1)	(2)	(3)	(4)
less than 0.5	348	441	805	1594
0.5—1.0	990	942	1691	3623
1.0—2.0	1942	2739	3848	8529
2.0—4.0	3147	4066	5679	12892
4.0—10.0	2883	7705	5893	16481
10.0 & above	1471	4276	2348	8095
all	10781	20169	20264	51214

TABLE 7 : ESTIMATES OF NUMBER OF PARCELS OF IRRIGABLE LAND POSSESSED, TOTAL AREA OF THE PLOTS, NET AREA IRRIGATED, NET AREA NOT IRRIGATED AND NET AREA SOWN BY SIZE CLASS OF PARCELS.

ALL-INDIA—RURAL

size class of parcel (hectares)	no. of parcels (00)	total irrigable land (hectares 00)	net area sown (hectares 00)		
			irrigated	not irrigated	total
			(3)	(4)	(5)
less than 0.05	77488	2063	1876	130	2006
0.05—0.10	98505	6958	5884	796	6680
0.10—0.20	136784	19009	16234	2201	18435
0.20—0.30	105050	24557	21521	2417	23938
0.30—0.40	54055	18232	15668	2019	17687
0.40—0.50	74463	32183	28045	3226	31271
0.50—1.00	110895	78595	66370	9019	75389
1.00—2.00	59780	79331	64688	11116	75804
2.00 & above	29731	102353	75473	20290	95763
all classes	746751	363281	295759	151214	346973

Parcel : A plot or contiguously located plots having a common source of irrigation facility possessed by the household was treated as a parcel.

TABLE 8.1 : ESTIMATES OF IRRIGATED AREA UNDER CROP AND PARTICULARS OF USE OF FERTILISER, MANURE AND PESTICIDE BY CROP.

ALL-INDIA—RURAL

crop	area (hectare 00)					value (Rs. 000)			
	under crop	applied with		affected by	sprayed with	crop finally	fertiliser used	manure used	pesticides sprayed
(0)	(1)	fertilisers	manure	pesticides & diseases	pesticides	damaged	(7)	(8)	(9)
1. paddy	123154	89515	82131	39306	31147	3526	2682797	889578	267330
2. jowar	7598	2724	3089	1098	710	162	70291	82372	1187
3. bajra	5375	1994	2266	1380	275	92	44176	62519	2097
4. maize	10281	7023	5942	996	425	82	195305	157105	1964
5. ragi	2639	1517	1909	537	347	48	41146	57546	2409
6. wheat	127180	93126	39796	12234	2609	361	2729224	637266	11871
7. barley	11646	3019	4243	1590	72	2	52549	99503	179
8. other cereals	974	301	406	59	26	25	6597	10199	143
9. all cereals	288847	199219	139782	57200	35611	4298	5822085	1996088	287180
9. gram	9463	999	1397	1405	186	27	20680	19185	970
10. tur	492	31	227	71	64	—	811	1246	75
11. other pulses	4695	527	1052	201	35	11	7562	10995	363
all pulses	14650	1557	2676	1677	285	38	29053	31426	1408
12. rape & mustard	3308	1484	924	642	187	59	29859	14148	1437
13. groundnut	5445	3231	2878	2034	1483	119	84156	58427	16586
14. sesamum	337	—	—	15	10	1	1066	2640	45
15. other oil seeds	562	156	146	80	17	8	3110	1924	100
all oilseeds	9652	4871	3948	2771	1697	187	118191	77139	18168
16. sugarcane	19907	15197	12047	3323	1965	140	915817	336734	18974
17. cotton	11690	8505	5284	6924	5972	462	280656	111855	137936
18. jute	357	237	244	91	124	6	4877	2923	1179
19. other fibres	42	1	6	—	—	—	90	104	—
20. tobacco	1285	1113	917	213	165	12	58243	31383	2527
21. spices	3667	2289	1901	1042	666	139	79581	66666	15160
22. others	24331	10199	10562	2486	1470	188	417693	448306	36658
all other crops	61279	37541	30961	14079	10362	947	1756867	997971	212434
all crops	374428	243188	177367	75727	47955	5470	7726196	3102624	519190

TABLE 8.2 : ESTIMATES OF UNIRRIGATED AREA UNDER CROP AND PARTICULARS OF USE OF FERTILISER, MANURE AND PESTICIDE BY CROP.

ALL-INDIA—RURAL

crop	area (hectares 00)					value (Rs. 000)			
	under crop	applied with		affected by pests and diseases	sprayed with pesticides	crop finally damaged	fertiliser used	manure used	pesticides sprayed
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. paddy	99472	20603	45010	12404	5207	1300	362285	514980	27002
2. jowar	60996	4461	13433	8879	1454	507	90102	165946	9031
3. bajra	48217	3296	13734	14497	393	155	57386	166525	1734
4. maize	25015	5734	11657	1488	150	211	122281	281119	785
5. ragi	1604	1400	1583	635	128	112	26719	35003	883
6. wheat	22383	2301	8178	1292	48	25	40568	82875	242
7. barley	4849	82	587	368	9	—	2450	7089	30
8. other cereals	13082	393	3578	531	21	17	5743	44661	188
all cereals	275618	38270	97760	40094	7410	2327	707534	1298198	39895
9. gram	27363	520	1686	3606	173	69	6795	13862	753
10. tur	11316	354	2118	1399	349	440	5557	21564	3057
11. other pulses	43352	1394	5059	2520	706	1189	15512	54399	4695
all pulses	82031	2268	8863	7525	1228	1698	27864	89825	8505
12. rape & mustard	2542	78	595	642	10	5	1079	9875	71
13. groundnut	33807	8758	16786	7030	1592	311	142225	223207	8390
14. sesamum	3168	105	638	109	13	8	2055	8799	109
15. other oil seeds	8469	178	834	785	284	107	1571	8444	737
all oil seeds	47986	9119	18853	8566	1899	431	146930	250325	9307
16. sugarcane	1982	779	758	99	40	2	16735	12271	951
17. cotton	12675	2748	4230	3056	1633	370	59589	52743	34975
18. jute	3151	595	1433	287	504	12	9631	17456	3925
19. other fibres	807	40	311	85	13	2	491	3307	32
20. tobacco	1013	735	483	435	376	62	21125	11591	3466
21. spices	2429	703	1083	559	338	123	20160	19554	2840
22. other crops	28575	2063	5768	1899	753	71	53411	129154	16642
all other crops	50632	7663	14066	6420	3657	642	181142	246076	62031
all crops	456267	57320	139542	62605	14194	5098	1063470	1884424	119738

TABLE 9-1 : ESTIMATES OF AREA UNDER CROP [(i) TOTAL (ii) APPLIED WITH FERTILISER, (iii) APPLIED WITH MANURE AND (iv) AFFECTED BY PESTS AND DISEASES] SEPARATELY FOR IRRIGATED AND UN-IRRIGATED CROP FOR ORDINARY VARIETY OF SEED BY CROP

ALL-INDIA—RURAL

crop	irrigated crop area (hectares 00)				unirrigated crop area (hectare 00)			
	total	applied with		affected by pests & diseases	total	applied with		affected by pests & diseases
		fertiliser	manure			fertiliser	manure	
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. paddy	81589	51394	56269	20698	95122	17913	42642	11497
2. jowar	6325	1745	2476	738	57430	2746	12278	8293
3. bajra	4136	1192	1621	946	44316	2412	11969	12349
4. maize	8953	5848	5241	716	23890	5053	11083	1316
5. ragi	2551	1445	1842	492	1392	1230	1381	626
6. wheat	49155	27600	19050	6158	18759	1080	7112	927
7. barley	11545	2960	4219	1580	4845	82	587	368
8. other crops	970	298	403	59	13021	380	3567	529
all cereals	165224	92482	91121	31387	258775	30896	90619	35905
9. gram	9401	974	1386	1392	27147	507	1671	3598
10. tur	485	25	223	68	11954	350	2113	1395
11. other pulses	4603	510	1031	198	43158	1251	5047	2369
all pulses	14489	1509	2640	1658	81459	2108	8831	7362
12. rape & mustard	3056	1353	869	602	2456	65	576	624
13. groundnut	5308	3170	2798	1980	32916	8444	16577	6911
14. sesamum	335	—	—	14	3156	103	633	109
15. other oil seeds	549	145	136	75	8374	151	789	767
all oil seeds	9248	4668	3803	2671	46902	8763	18575	8411
16. sugarcane	14815	7577	6544	1249	1588	640	600	78
17. cotton	498	2582	2185	2356	10270	1517	3262	1997
18. jute	299	152	175	46	2578	351	1075	203
19. other fibres	42	1	6	—	772	22	278	85
20. tobacco	1217	1003	852	206	766	560	366	239
21. spices	3630	2234	1864	1023	2409	689	1077	552
22. others	23517	9084	9643	2238	28162	1931	5661	1824
all other crops	44018	22633	21269	7118	46545	5710	12319	4978
all crops	232979	121292	118833	42834	433681	47477	130344	56656

TABLE 9.2 : ESTIMATES OF AREA UNDER CROP [(i) TOTAL (ii) APPLIED WITH FERTILISER, (iii) APPLIED WITH MANURE AND (iv) AFFECTED BY PESTS AND DISEASES] SEPARATELY FOR IRRIGATED AND UN-IRRIGATED CROP FOR IMPROVED VARIETY OF SEED BY CROP

ALL-INDIA—RURAL

crop	irrigated crop area (hectares 00)				unirrigated crops area (hectares 00)			
	total	applied with		affected by pests & diseases	total	applied with		affected by pests & diseases
		fertiliser	manure			fertiliser	manure	
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. paddy	41565	38121	25862	18608	4350	2690	2368	907
2. jowar	1273	979	613	360	3566	1715	1155	586
3. bajra	1239	802	645	434	3901	884	1765	2148
4. maize	1328	1175	701	280	1125	681	574	172
5. ragi	88	72	67	45	212	170	202	9
6. wheat	78025	65526	20746	6076	3624	1221	1066	365
7. barley	101	59	24	10	4	—	—	—
8. other crops	4	3	3	—	61	13	11	2
all cereals	123623	106737	48661	25813	16843	7374	7141	4189
9. gram	62	25	11	13	216	13	15	8
10. tur	7	6	4	3	162	4	5	4
11. other pulses	92	17	21	3	194	143	12	151
all pulses	161	48	36	19	572	160	32	163
12. rape & mustard	252	131	55	40	86	13	19	18
13. groundnut	137	61	80	54	891	314	209	119
14. sesamum	2	—	—	1	12	2	5	—
15. other oilseeds	13	11	10	5	95	127	45	18
all oilseeds	404	203	145	100	1084	356	278	155
16. sugarcane	5092	7620	5503	2074	394	139	158	21
17. cotton	11192	5923	3099	4568	2405	1231	968	1059
18. jute	58	85	69	45	573	244	358	84
19. other fibre	—	—	—	—	35	18	33	—
20. tobacco	68	110	65	7	247	175	117	196
21. spices	37	55	37	19	20	14	6	7
22. other crops	814	1115	919	248	413	132	107	75
all other crops	17261	14908	9692	6961	4087	1953	1747	1442
all crops	141449	121896	58534	32893	22586	9843	9198	5949

TABLE 10.1 : ESTIMATES OF AREA UNDER IRRIGATED CROPS APPLIED WITH FERTILISER HAVING NUTRIENTS N ONLY, NP ONLY, NPK ONLY AND OTHERS BY CROP.

ALL-INDIA-RURAL

crop	area (00 hectares) under fertiliser having nutrients				
	N only	NP only	NPK only	others	total
(0)	(1)	(2)	(3)	(4)	(5)
1. paddy	53646	10169	20454	5246	89515
2. jowar	1272	220	1084	148	2724
3. bajra	1284	208	361	141	1994
3. maize	5536	758	551	178	7023
5. ragi	990	75	352	100	1517
6. wheat	58411	21173	9391	4151	93126
7. barley	2426	407	115	71	3019
8. other cereals	212	33	52	4	301
all cereals	123777	33043	32360	10039	199219
9. gram	506	319	59	115	999
10. tur	30	1	—	—	31
11. other pulses	413	26	51	37	527
all pulses.	949	346	110	152	1557
12. rape & mustard	1082	162	70	70	1484
13. groundnut	848	968	1037	378	3231
14. sesamum	—	—	—	—	—
15. other oilseeds	104	29	23	—	156
all oil-seeds	2034	1159	1230	448	4871
16. sugarcane	8941	2392	2276	1588	15197
17. cotton	6309	1090	728	378	8505
18. jute	—	9	3	108	237
19. other fibres	—	—	1	—	1
20. tobacco	922	62	82	47	1113
21. Spices	1657	122	419	91	2289
22. others	7563	518	1119	999	10199
all other crops	25509	4193	4628	3211	37541
all crops	152269	38741	38328	13850	243188

'N only means : nitrogenous fertilisers like ammonium sulphate, ammonium sulphate nitrate, calcium ammonium nitrate, ammonium chloride and urea.

'NP only means : nitrogenous phosphate fertilisers like ammonium phosphate, ammonium phosphate sulphate, diamonium phosphate, urea ammonium phosphate and ammonium nitrate phosphate. It also includes phosphate fertilisers like single super phosphate, triple super phosphate and palfos in contribution with nitrogenous fertilisers.

'NPK only' means : nitrogenous phosphatic potash fertilisers like nitro phosphate and NPK, complex fertilisers. It also includes potash fertilisers like sulphate of potash in combination with NP fertilisers.

TABLE 10-2 : ESTIMATES OF AREA UNDER UNIRRIGATED CROPS APPLIED WITH FERTILISER HAVING NUTRIENTS N ONLY, NP ONLY, NPK ONLY AND OTHERS BY CROP.

ALL-INDIA—RURAL

crop	area (00 hectares) under fertiliser having nutrients.				
	N only	NP only	NPK only	others	total
(0)	(1)	(2)	(3)	(4)	(5)
1. paddy	15003	1800	1722	2078	20603
2. jowar	1922	870	1403	266	4461
3. bajra	2377	434	185	300	3296
4. maize	4928	389	268	149	5734
5. ragi	453	227	665	55	1400
6. wheat	1206	250	275	570	2301
7. barley	52	21	3	6	82
8. other cereals	188	57	117	31	393
all cereals	26129	4048	4638	3455	38270
9. gram	117	160	13	230	520
10. tur	209	63	65	17	354
11. other pulses	584	346	235	229	1394
all pulses	910	569	313	476	2268
12. rape & mustard	70	5	2	1	78
13. groundnut	1427	4924	919	1488	8758
14. sesamum	48	18	15	24	105
15. other oilseeds	34	59	65	20	178
all oilseeds	1579	5006	1001	1533	9119
16. sugarcane	500	154	54	71	779
17. cotton	106	576	973	93	2748
18. jute	353	11	76	155	595
19. others fibres	35	5	—	—	40
20. tobacco	255	266	130	84	735
21. spices	218	206	238	41	203
22. others	659	300	708	396	2063
all other crops	3126	1518	2179	840	7663
all crops	31744	11141	8131	6304	57320

TABLE 11 : ESTIMATES OF AREA UNDER IRRIGATED CROPS (HECTARES) BY CROP AND TYPE OF IRRIGATION.

ALL-INDIA : RURAL

crop	flow type					lift type						flow & lift combined.
	canal	diversion scheme	tank	others	total	well	tube well	river	tank	others	total	
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1. paddy	51862	4974	19249	3590	79675	14038	20628	2545	3860	2408	43479	123154
2. jowar	1946	168	213	95	2422	4610	259	268	18	21	11	7598
3. bajra	1710	33	54	3	1800	2340	1152	50	4	29	3575	5375
4. maize	1065	132	79	210	1486	2233	6234	152	37	139	8795	10281
5. ragi	165	7	267	27	466	1792	196	133	35	17	2173	2639
6. wheat	31423	1152	951	535	34061	28716	55482	3107	3620	2194	93119	127180
7. barley	1424	97	305	60	1886	5643	3634	80	268	135	9760	11644
8. other cereals	130	37	25	18	210	470	227	35	15	17	764	976
all cereals	89725	6600	21143	4538	122006	59842	87812	6370	7857	4960	166841	288847
9. gram	4761	54	214	10	5039	1992	1988	152	146	146	4424	9463
10. tur	236	2	7	112	357	84	36	6	7	2	135	492
11. other pulses	1282	57	130	17	1486	972	1764	61	293	119	3209	4695
all pulses	6279	113	351	139	6882	3048	3788	219	446	267	7768	14650
12. ragi & mustard	1447	1	5	126	1579	559	1063	16	69	22	1729	3308
13. groundnut	1701	480	208	26	2415	2110	755	64	22	79	3030	5445
14. sesamum	58	—	13	4	75	108	72	21	50	11	262	337
15. other oil seeds	216	32	10	4	262	120	145	6	13	16	300	562
all oil seeds	3422	513	236	1160	4331	2897	2035	107	154	128	5321	9652
16. sugarcane	4567	261	220	51	5099	5359	8045	1072	187	145	14808	19907
17. cotton	5893	19	57	5	5954	3591	2034	67	4	40	5736	11690
18. jute	13	—	—	—	13	5	116	112	71	39	344	357
19. other fibres	14	—	3	—	17	7	5	11	2	—	25	42
20. tobacco	67	20	6	32	125	751	330	36	23	20	1160	1285
21. spices	780	40	86	5	911	2090	490	27	62	44	2756	3667
22. other crops	4695	126	243	232	5296	7396	9641	496	997	505	19035	24331
all other crops	16029	466	595	325	17415	19200	20661	1864	1346	793	43864	61279
all crops	115455	7692	22325	5162	150634	84987	114296	8560	9803	6148	223794	324428

TABLE 12 : ESTIMATES OF AREA UNDER IRRIGATED CROPS BY CROP AND BY NUMBER OF TIMES IRRIGATED

ALL-INDIA-RURAL

crop	area (00 hectares)		under irrigated crops by number of times irrigated.			
	once	twice	thrice	more than thrice	not recorded	total
(0)	(1)	(2)	(3)	(4)	(5)	(6)
1. paddy	13706	11523	10562	87060	303	123154
2. jowar	1125	1576	1485	3363	49	7598
3. bajra	1937	911	730	1721	76	5375
4. maize	3234	2402	1408	3106	131	10281
5. ragi	94	110	113	2322	—	2639
6. wheat	12507	23011	28801	62418	443	127180
7. barley	2630	2272	2168	4467	109	11646
8. other cereals	136	227	147	438	26	974
all cereals	35369	42032	45414	164895	1137	288847
9. gram	5545	2174	739	849	156	9463
10. tur	81	163	24	202	22	492
11. other pulses	2356	1078	565	593	103	4695
all pulses	7982	3415	1328	1644	281	14650
12. rape & mustard	1132	930	512	677	57	3308
13. groundnut	418	604	408	3988	27	5445
14. sesamum	86	58	34	159	—	337
15. other oil seeds	213	123	85	133	8	562
all oil seeds	1849	1715	1039	4957	92	9652
16. sugar cane	1081	1433	1730	15599	64	19907
17. cotton	671	1293	1715	7975	36	11690
18. jute	157	52	17	131	—	357
19. other fibres	28	3	2	8	1	42
20. tobacco	79	148	176	872	10	1285
21. spices	99	229	369	2957	13	3667
22. other crop prod.	3972	2918	2435	1475	252	24331
all other crops	6087	6076	6444	42296	376	61279
all crops	51287	53238	54225	233792	1886	374428

TABLE 13 : ESTIMATE OF AREA UNDER IRRIGATED CROPS WITH SUBSIDIARY IRRIGATION AND WITHOUT SUBSIDIARY IRRIGATION BY CROPS

ALL-INDIA-RURAL

Crop	area (00 hectares)		under irrigated crops
	with subsidiary irrigation	with subsidiary irrigation	total
(0)	(1)	(2)	(3)
1. paddy	9333	113821	123154
2. jowar	147	7451	7598
3. bajra	229	5146	5375
4. maize	643	9638	10281
5. ragi	185	2454	2639
6. wheat	7130	120050	127180
7. barley	225	11421	11646
8. other cereals	59	915	974
all cereals	17951	270896	288847
9. gram	122	9341	9463
10. tur	179	313	492
11. other pulses	71	4624	4695
all pulses	372	14278	146580
12. rape & mustard	107	3201	3308
13. groundnut	213	5232	5445
14. sesamum	20	317	337
15. other oil seeds	9	553	562
all oil seeds	349	9303	9652
16. sugercane	1631	18276	19907
17. cotton	121	10419	11690
18. jute	5	352	357
19. other fibres	—	42	42
20. tobacco	8	1277	1285
21. spices	92	3575	3667
22. other crops	1977	22354	24331
all other crops	4984	56295	61279
all crops	23656	350772	374428

TABLE 14 : ESTIMATES OF VALUE OF AGRICULTURAL IMPLEMENTS, IRRIGATION EQUIPMENTS AND DRAUGHT ANIMALS (ADULT CATTLE & BUFFALOES—3 YEARS OR MORE) OWNED BY HOUSEHOLD BY SIZE CLASS OF HOUSEHOLD HOLDING.

ALL-INDIA—RURAL

items of asset	value (Rs. 000) of agricultural implements, irrigation equipments and adult cattle & buffaloes by size class of holding (hectares)							
	less than 0.5	0.5—1.0	1.0—2.0	2.0—4.0	4.0—10.0	10.0 & above	all classes	
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	
agricultural implements	1. tractor	15263	46859	201029	604118	2380869	2630439	587577
	2. power-tiller	82	75	6018	38025	95351	72272	204623
	3. sprayer	549	1809	8076	24024	34889	31786	101133
	4. duster	113	379	500	2626	6782	3435	13835
	5. Thresher	1994	6533	40385	110109	214620	114044	487685
	6. Cane Crusher	8571	26092	50303	66019	87935	29490	268410
	7. oil Crusher	491	1305	4253	1872	4403	—	12324
	8. all	27063	83252	310564	839593	2824849	2881466	6966587
irrigation equipments	1. electric pumps	196052	576397	1424137	2303477	2605107	1015646	8120816
	2. diesel pumps	104847	407962	1290774	2388691	2615740	991868	7799882
	3. wind mill	706	—	2040	992	876	99	4713
	4. moat	42627	73757	122114	139637	102191	23825	504151
	5. persian wheel	35739	127421	247745	258933	179249	25917	875004
	6. others (animal driven)	6697	11907	18000	39126	24553	5584	105867
	7. counter poise	16996	24091	34582	24555	11353	2360	113937
	8. manual pumps	7180	4840	8949	5610	3020	521	30120
	9. others	18503	18263	32186	24174	11605	2671	107402
	10. all	429347	1244638	3180527	5185195	5553694	2068491	17661892
adult cattle & buffaloes	1. cattle	1265033	3119637	5807528	6774088	6096959	2350041	2541328
	2. buffaloes	153652	373601	741082	1061635	1038166	638180	4006316
	3. all	141865	349323	6548610	7835723	7135125	2988221	29419602
total	1875095	4820928	10039701	13860511	15513668	7938178	54048081	

TABLE 15 : ESTIMATES OF NUMBER OF HOUSEHOLDS REPORTING PUMP SETS AND NUMBER OF PUMP SETS POSSESSED BY SIZE CLASS OF HOUSEHOLD HOLDING.

ALL-INDIA—RURAL

size class of holding (hectares)	number of households reporting pump sets (00)	number of pump sets (00) possessed
(0)	(2)	(2)
less than 0.5	3543	3666
0.5—1.0	6481	6858
1.0—2.0	12777	13671
2.0—4.0	16296	18064
4.0—10.0	14718	17294
10.0 above	4555	5866
all classes	58370	65419

*In this and subsequent tables on number of pump sets, the number included those possessed jointly as well as on rent. In the case of jointly possessed in stead of the household share of number possessed, the total number possessed jointly has been counted as possessed by the sample household. Hence, the estimated number of pump sets is inflated to some extent.

TABLE 16 : ESTIMATES OF NUMBER OF PUMP SETS POSSESSED BY SOURCE OF POWER AND HORSE-POWER.
ALL INDIA—RURAL

horse power	number of pump sets (00)* having source of power					total
	electricity	diesel	both elec- tricity & diesel	not recorded		
(0)	(1)	(2)	(3)	(4)	(5)	
below 1.0	682	814	551	4	2051	
1.0-2.0	131	107	—	4	242	
2.0-3.0	324	420	4	—	748	
3.0-4.0	11306	1151	48	4	12509	
4.0-5.0	34	171	55	—	210	
5.0 & above	19698	26610	99	45	46452	
not recorded	633	2396	17	161	3207	
all	32808	31669	724	218	65419	

*See foot-note on table 15.

TABLE 17 : ESTIMATES OF NUMBER OF PUMP SETS* AND HOUSEHOLD SHARE OF VALUE OF OWNED EQUIPMENTS BY TYPE OF POSSESSION AND SOURCE OF POWER.

ALL-INDIA.—RURAL

source of power	possession type									
	owned singly		owned jointly		rented		not recorded		total	
(0)	no. of pump- sets. (00)	h.h. share of value of owned equip- ments (Rs.000)	no. of pump- sets. (00)	h.h. share of value of owned equip- ments (Rs. 000)	no. of pump sets (00)	h.h. share of value of owned equip- ments (Rs. 000)	no. of Pump sets (00)	h.h. share of value of owned equip- ments (Rs.000)	no. of pump- sets. (00)	h.h. share of value of owned equip- ments (Rs. 000)
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. electricity	15022	5578523	16192	2355936	1586	2715	8	—	32808	7937174
2. diesel	16356	6455597	10666	1845203	4633	2842	14	1648	31669	8305290
3. electricity & diesel	205	39556	68	8010	451	786	—	—	724	48352
4. not recorded	59	6617	22	1351	92	—	45	485	218	8453
5. total	31642	12080293	26948	4210500	6762	6343	67	2133	65419	16299269

*See foot-note on table 15.

TABLE 18 : ESTIMATES OF NUMBER OF PUMP SETS REPORTING AREA IRRIGATED BY SOURCE OF POWER AND SOURCE OF WATER SEPARATELY BY POSSESSION TYPE.

ALL-INDIA-RURAL

source of power (0)	no. of pump sets (00) reporting area irrigated by source of power.					total (6)
	openwell (1)	tubewell (2)	rivers & streams (3)	others (4)	not recorded (5)	
owned singly						
1. electricity	10026	4310	237	255	28	14856
2. diesel	7019	7587	714	798	34	16152
3. both electricity & diesel	65	42	—	2	—	109
4. not recorded	23	20	8	—	—	51
5. total	17133	11559	959	1055	62	31168
owned jointly						
1. electricity	11807	3729	365	155	4	16060
2. diesel	5457	4530	401	198	—	10586
3. both electricity & diesel	299	33	—	1	—	63
4. not recorded	15	—	—	—	—	15
5. total	17308	8292	766	354	4	26724
rented						
1. electricity	710	495	249	50	4	1508
2. diesel	1386	1106	1066	827	19	4404
3. both electricity & diesel	16	86	—	20	—	122
4. not recorded	7	4	8	—	23	23
5. total	2119	1691	1323	901	23	6057
not recorded						
1. electricity	4	4	—	—	—	8
2. diesel	4	—	1	—	2	7
3. both electricity & diesel	—	—	—	—	—	—
4. not recorded	—	2	—	—	16	18
5. total	8	6	1	—	18	33
total						
1. electricity	22547	8538	851	460	36	32432
2. diesel	13866	13223	2182	1823	55	31149
3. both electricity & diesel	110	161	—	23	—	294
4. not recorded	45	26	16	4	16	107
5. total	36568	21948	3049	2310	107	63982

*See footnote on table 15.

TABLE 19 : ESTIMATES OF EXPENSES FOR IRRIGATION ON OTHER THAN CAPITAL ACCOUNT BY ITEMS OF EXPENDITURE.

ALL-INDIA-RURAL

items of expenditure (0)	amount (Rs. 000) (1)
1. repair and maintenance expenses on bunds and field channels.	733018
2. water charges	2005770
3. other expenses on independently owned lift irrigation	3411422
4. share of expenses on joint arrangements	1108270
5. receipt from sale of water	(—)337153
total	6921327

सर्वेक्षण

राष्ट्रीय प्रतिदर्श
सर्वेक्षण
संगठन संबंधी
पत्रिका

खण्ड X, संख्या 4
अप्रैल, 1987

सांख्यिकी विभाग
योजना मंत्रालय
भारत सरकार

सम्पादकीय सलाहकार बोर्ड :

1. प्रो० बी० एस० मिन्हास
2. प्रो० बी० एम० दांडेकर
3. डा० के० एल० कृष्णा
4. प्रो० पी० विसारिया
5. प्रो० एस० डी० तेंदुलकर
6. श्री एम० जी० सरदाना
7. डा० एस० एन० रे
8. श्री एस० रे
9. श्री एस० रामनाथ अय्यर
10. श्री सुधीर भट्टाचार्य

एनएसएस

इंडियन एज्युकेशन

एनएसएस

इंडियन एज्युकेशन

एनएसएस

एनएसएस

एनएसएस

मूल्य : अंतर्देशीय 25.00 रुपए
विदेश 2.91 पाँड अथवा 9 डालर

वार्षिक शुल्क

मूल्य : अंतर्देशीय 100.00 रुपए
विदेश 11.66 पाँड अथवा 36 डालर

एनएसएस

एनएसएस

एनएसएस

सर्वक्षण

खण्ड-- X संख्या --4 अप्रैल, 1987

(अंक संख्या 31)

विषय-सूची

1. ग्रामीण श्रमिक परिवारों की मजदूरी एवं अर्जन : रा० प्र० सर्वे० का दौर (जुलाई 1977--जून 1978)

पृष्ठ

हि 5

निबन्धों और टिप्पणियों में अभिव्यक्त किए गए विचार लेखकों के हैं तथा ये
त्रिभाषी रूप से राष्ट्रीय प्रतिदर्श सर्वेक्षण संगठन के विचारों को प्रतिबिम्बित नहीं करते हैं

ग्रामीण श्रमिक परिवारों की मजदूरी एवं अर्जन के सम्बंध में एक टिप्पणी*
रा० प्र० सर्वे० का 32वां दौर (जुलाई 1977—जून 1978)

1. प्रस्तावना

1.1 ग्रामीण श्रमिक भारत में ग्रामीण समाज का एक महत्वपूर्ण भाग है और ग्रामीण श्रमिकों (कृषि श्रमिकों सहित) की महत्वपूर्ण समाजार्थिक विशेषताओं के संबंध में आंकड़ों की आवश्यकता पर अधिक बल देने की जरूरत नहीं है। कृषि श्रमिकों की समाजार्थिक दशाओं के संबंध में कुछ विश्वसनीय अनुमान लगाने की बात को ध्यान में रखते हुए केन्द्रीय श्रम मंत्रालय द्वारा 1950-51 में प्रथम कृषि श्रमिक जांच शुरू करके कृषि श्रमिक परिवारों संबंधी आंकड़े एकत्र करने का प्रयास किया गया है। इसके बाद वर्ष 1956-57 में राष्ट्रीय प्रतिदर्श सर्वेक्षण द्वारा शुरू की गई दूसरी कृषि श्रमिक जांच सम्पन्न हुई।

1.2 सरकार ने वर्ष 1963-65 के दौरान इस प्रकार की तीसरी जांच शुरू की। किन्तु उस जांच के परिक्षेत्र को कृषि श्रमिक परिवारों सहित सभी ग्रामीण श्रमिक परिवारों को शामिल करके व्यापक बनाया गया। इस सर्वेक्षण का प्रथम ग्रामीण श्रमिक जांच के रूप में उल्लेख किया जाता है। द्वितीय ग्रामीण श्रमिक जांच वर्ष 1974-75 में राष्ट्रीय प्रतिदर्श सर्वेक्षण के 29 वें दौर में की गई।

1.3 तृतीय ग्रामीण श्रमिक जांच करने का प्रश्न रोजगार एवं बेरोजगारी सर्वेक्षण के संबंध में 32वें दौर के लिए राष्ट्रीय प्रतिदर्श सर्वेक्षण संगठन द्वारा गठित कार्यकारी दल के समक्ष आया था। कार्यकारी दल द्वारा की गई कुछ सिफारिशों के आधार पर राष्ट्रीय प्रतिदर्श सर्वेक्षण संगठन ने ग्रामीण श्रमिक जांच को पहली बार 32वें दौर में रोजगार एवं बेरोजगारी संबंधी मुख्य जांच के साथ जोड़ने का निर्णय किया।

1.4 रा० प्र० सर्वे० का 32वां दौर सर्वेक्षण जुलाई 1977—जून 1978 के दौरान किया गया, जिसे चार उप-दौरों में विभाजित किया गया जिसमें प्रत्येक दौर की अवधि तीन महीने की थी।

1.5 यह रिपोर्ट 8820 प्रतिदर्श गांवों से एकत्र किए गए केन्द्रीय प्रतिदर्श** आंकड़ों पर आधारित है। सर्वेक्षण

में सिक्किम, और जम्मू व कश्मीर, मध्य प्रदेश, महाराष्ट्र के कुछ छोटे इलाकों और चण्डीगढ़, मिजोरम और नागालैण्ड, अण्डमान व निकोबार द्वीपसमूह, लक्षद्वीप, दादरा व नगर हवेली के ग्रामीण क्षेत्रों को छोड़कर भारत संघ के समस्त क्षेत्र को शामिल किया गया था।

1.6 प्रतिदर्श अभिकल्प के ब्यौरे, आकलन पद्धति आदि पैरा-4 में दिए गए हैं और अनुमानों की वैधता पैरा-5 में दी गई है। सर्वेक्षण परिणामों में राज्यों*** और समस्त भारत के लिए विस्तृत सारणियां शामिल हैं। जब कि सर्वेक्षण में अपनाई गई संकल्पनाएं और परिभाषाएं पैरा 2 में दी गई हैं, रिपोर्ट के मुख्य निष्कर्षों का सार पैरा-3 में दिया गया है।

2. संकल्पनाएं और परिभाषाएं

जांच के लिए अपनाई गई महत्वपूर्ण संकल्पनाएं और परिभाषाएं इस प्रकार हैं :—

2.1 परिवार : सामान्यतः एक साथ रह रहे और सम्मिलित रसोई घर से भोजन करने वाले व्यक्तियों के समूह से परिवार का गठन होता है।

2.2 परिवार आकार : किसी परिवार के सामान्यतः आवासी सदस्यों की संख्या इसके आकार को निर्धारित करती है। सामान्यतः आवासी सदस्यों में अस्थायी रूप से रहने वाले व्यक्ति शामिल हैं किन्तु अस्थायी आगन्तुक और अतिथि शामिल नहीं है। मेस, छात्रावास, भोजन व आवास घर, भोजनालय, अनाथालय, शरण-गृह आदि के निवासियों (कर्मचारियों सहित) को एकल सदस्य परिवार माना गया। फिर भी यदि उपर्युक्त किसी संस्था में रहने वाले परिवार की परिभाषा को पूरा करने वाले व्यक्तियों का समूह और जो अपनी कुल आय को एक जगह एकत्र करता है तो इसे अपने आप में एक अलग परिवार माना गया।

2.3 ग्रामीण श्रमिक : ग्रामीण श्रमिक को कृषि और/अथवा गैर-कृषि व्यवसायों में लगे श्रमिक के रूप में परिभाषित किया गया है जो अपनी मजदूरी नकदी अथवा वस्तु

*ग्रामीण श्रमिक परिवारों संबंधी रिपोर्टों की श्रृंखला में यह दूसरी है। श्रृंखला में पहली रिपोर्ट अर्थात् ग्रामीण श्रमिक परिवारों की ऋणग्रस्तता ग्रामीण सर्वेक्षण खण्ड 8, सं० 3 और 4, जनवरी-अप्रैल, 1985 में प्रकाशित की गई थी।

**राष्ट्रीय प्रतिदर्श सर्वेक्षण में सामान्यतः दो स्वतंत्र प्रतिदर्श बनाए जाते हैं, पहला भाग लेने वाले राज्यों के लिए जिसे "राज्य प्रतिदर्श" कहा गया तथा दूसरा राष्ट्रीय प्रतिदर्श सर्वेक्षण संगठन के लिए जिसे "केन्द्रीय प्रतिदर्श" कहा गया।

***कर्नाटक की सारणी 3 के अतिरिक्त

(बदली के श्रमिक को छोड़कर) के रूप में लेता है। शारीरिक कार्य में स्व-नियोजन को मजदूरी प्रदत्त शारीरिक कार्य के रूप में नहीं माना गया। "शारीरिक कार्य" शब्द का अर्थ आवश्यक रूप से शारीरिक संकार्य से संबंधित कार्य हैं फिर भी इसमें आवश्यक रूप से शारीरिक श्रमयुक्त कार्य ही अन्तर्गत नहीं है अपितु सामान्य, व्यवसायिक, वैज्ञानिक अथवा तकनीकी शिक्षा के कतिपय स्तर की अपेक्षा रखने वाले कार्य को शारीरिक कार्य नहीं माना गया। दूसरी तरफ वह कार्य जिसमें पर्याप्त शारीरिक श्रम अन्तर्गत नहीं है और इसके साथ ही अधिक शैक्षिक (सामान्य, वैज्ञानिक तकनीकी अथवा अन्यथा) पृष्ठ भूमि की अपेक्षा रखने वाले कार्य को शारीरिक कार्य माना गया। इस प्रकार इस परिभाषा में इंजीनियरों, डाक्टरों, दन्तचिकित्सों, दाइयों आदि के कार्य को शारीरिक कार्य के परिधि में शामिल नहीं किया गया यद्यपि उनके काम में थोड़ा बहुत शारीरिक श्रम शामिल है। चपरासियों, चौकीदारों, वाचमैन आदि के कार्य को शारीरिक कार्य माना गया यद्यपि उनके काम में अधिक शारीरिक श्रम अन्तर्गत नहीं हैं।

2.4 ग्रामीण श्रमिक परिवार : किसी परिवार को इसकी आय के अधिकतम स्रोत के आधार पर ग्रामीण श्रमिक परिवार माना गया। इस प्रयोजन के लिए, आय के निम्नलिखित स्रोतों पर विचार किया गया।

- (क) जिन श्रमजीवियों को मजदूरी दी जाती है (कृषि और/अथवा गैर-कृषि) :
- (ख) वेतनभोगी अश्रमिक रोजगार, और
- (ग) स्व-नियोजन (स्व-लेखा कार्य और अथवा पारिवारिक श्रमिक जिन्हें मजदूरी नहीं दी जाती के रूप में रोजगार)

किसी परिवार को ग्रामीण श्रमिक परिवार के रूप में वर्गीकृत किया गया यदि उसकी आय का मुख्य स्रोत उपर्युक्त तीन श्रेणियों में से पहला हो अर्थात् यदि रोजगार जिसमें श्रमिकों को मजदूरी दी जाती है, का योगदान, अन्य दो स्रोतों में से प्रत्येक को अलग-अलग लिए जाने की अपेक्षा सर्वेक्षण की तारीख से 365 दिन पूर्व के दौरान इसकी आय में अधिक हो।

2.5 कृषि श्रमिक : किसी व्यक्ति अथवा दूसरे शब्दों में कृषि में मजदूरी पाने वाले श्रमिक को कृषि श्रमिक माना गया यदि वह स्त्री/पुरुष भाड़े के अथवा बदली के श्रमिक की क्षमता में निम्नलिखित कृषि व्यवसायों में से एक अथवा अधिक को अपनाता है जिसमें भुगतान के तरीकों पर ध्यान दिए बिना नामतः पूर्णतः नकदी में अथवा वस्तु के रूप में अथवा आंशिक नकदी और आंशिक वस्तु के रूप में किया जाता है।

- (क) भूमि आदि के कृषि कार्य और जुताई सहित खेती,

- (ख) दुग्धशाला का कार्य,
- (ग) किसी बागवानी सम्बन्धी वस्तुओं का उत्पादन, कृषि, उगाई, और फसल कटाई,
- (घ) पशुधन, मधुमक्खी पालन, कुक्कटपालन, और
- (ङ) कृषि कार्यों के लिए प्रासंगिक अथवा उनके संयोजन में खेत पर किया गया कोई कार्य (वानिकी अथवा लकड़ी कटाई कार्यों सहित और मार्किट जाने की तैयारी तथा कृषि उत्पादों को मार्किट तक ले जाने के लिए माल का भण्डारण, अथवा मार्किट अथवा गाड़ी तक पहुंचाने सहित)।

इस बात पर ध्यान दिया जाय कि "मत्स्य उद्योग" में शारीरिक कार्य को कृषि श्रमिक की श्रेणी में शामिल नहीं किया गया। इसके अतिरिक्त उपर्युक्त श्रेणी (ङ) के अन्तर्गत आने वाले परिवहन संबंधी कार्य, केवल खेत से बिक्री के प्रथम स्थान तक परिवहन की पहली अवस्था का उल्लेख करता है।

2.6 कृषि श्रमिक परिवार : वे ग्रामीण श्रमिक परिवार जो केवल कृषि व्यवसायों में शारीरिक श्रम के लिए मजदूरी प्राप्त करते हैं और जो जांच की तारीख से पूर्व अन्तिम 365 दिन के दौरान अपनी कुल आय का मुख्य भाग (50 प्रतिशत से अधिक) प्राप्त करते हैं, को कृषि श्रमिक परिवार माना गया।

2.7 अर्जन : इस सर्वेक्षण के प्रयोजन के लिए अर्जन में संदर्भ सप्ताह के दौरान नकदी अथवा वस्तु रूप में अथवा आंशिक नकदी और आंशिक वस्तु में प्राप्त की गई अथवा प्राप्त की जाने योग्य मजदूरी अथवा वेतन शामिल है।

2.8 काश्तकारी भूमि वाले परिवार : वह परिवार जिसे सर्वेक्षण की तारीख से पूर्व अन्तिम कृषि वर्ष के दौरान काश्तकारी भूमि रखने वाला सूचित किया गया था को "काश्तकारी भूमि वाला" परिवार माना गया और जिन परिवारों को ऐसी काश्तकारी भूमि न रखने वाले के रूप में सूचित किया गया उन्हें "बिना काश्तकारी भूमि" वाले परिवार माना गया। काश्तकारी भूमि का अर्थ अन्तिम कृषि वर्ष (जुलाई 1976-जून 1977) के दौरान बोया गया शुद्ध क्षेत्र था और इसमें फलों के बाग एवं वर्तमान परती भूमि शामिल है।

2.9 अधिकृत भूमि : अधिकृत भूमि के कुल क्षेत्र को स्वामित्व वाली भूमि के कुल क्षेत्र के रूप में परिभाषित किया गया जिसमें पट्टे पर ली गई भूमि का कुल क्षेत्र जोड़ा गया तथा पट्टे पर दी गई भूमि का कुल क्षेत्र घटाया गया। इसमें मकानों और मकानस्थलों के अन्तर्गत आने वाली भूमि शामिल है।

निष्कर्षों का सारांश

3.1 जबकि सर्वेक्षण के विस्तृत परिणाम पैरा 5 में उपलब्ध हैं किन्तु इस खण्ड में पारिवारिक संघटन के पैटर्न संबंधी कुछ आधारभूत परिणाम और ग्रामीण परिवारों के सदस्यों की मजदूरी दरें तथा उनसे प्रकट होने वाले कुछ अन्य महत्वपूर्ण निष्कर्ष प्रस्तुत किए गए हैं। वर्तमान सर्वेक्षण (32वां दौर, जुलाई 1977-जून, 1978) के परिणामों के साथ इस विषय संबंधी पिछले सर्वेक्षण (29वां दौर, जुलाई 1974-जून, 1975) के तत्संबंधी परिणाम—जब कभी ऐसी तुलनाएं उपलब्ध हों—मध्यवर्ती वर्षों² के दौरान परिवर्तन का बोध कराने के लिए दर्शाए गए हैं।

3.2 सारणी (1) में सभी ग्रामीण श्रमिक परिवारों में कृषि और गैर-कृषि श्रमिकों की संख्या के राज्यवार अनुमान प्रस्तुत किए गए हैं।

3.3 कृषि श्रमिकों की कुल संख्या का अखिल भारतीय अनुमान 51,851, 200 लगाया गया है³ गैर-कृषि श्रमिकों का अनुमान 7,767, 300 आता है इसके साथ 29वें दौर (1974-75) में 50,737,000 की तुलना में 1977-78 के दौरान देश में ग्रामीण श्रमिक परिवारों में मजदूरी अर्जकों की कुल संख्या 59, 618, 500 हो जाती है।

3.4 द्वितीय ग्रामीण श्रमिक जांच (1974-75) के सर्वेक्षण आंकड़ों और 32वें दौर (1977-78) के आधार पर अनुमानित तुलनीय परिणाम सारणी (1) में प्रस्तुत किए गए हैं। इस बात पर अवश्य ध्यान दिया जाय कि दोनों दौरों के बीच प्राक्कलन के सर्वेक्षण अभिकल्प एवं पद्धतियों में महत्वपूर्ण अन्तर थे जो दौरों से प्राप्त समाहारों के संबंधित अनुमानों को प्रभावित कर सकते हैं। किन्तु अनुपातों एवं प्रतिशतों के अनुमानों के बहुत कम प्रभावित होने की संभावना है। 29वें दौर (1974-75) में ग्रामीण श्रमिक जांच अनुसूचियां ऐसे परिवारों के विशेष ढांचे से स्व-भारण अभिकल्प के अनुसार चुने गए ग्रामीण श्रमिक परिवारों के किसी प्रतिदर्श में तैयार की गई।

दूसरी तरफ 32वें दौर (1977-78) में ग्रामीण श्रमिक जांच पहली बार रोजगार-बेरोजागारी जांच के साथ जोड़ी गई। 29वें दौर में प्राक्कलन प्रणाली में समाहारों के अभिकल्प-आधारित निष्पक्ष अनुमान शामिल थे जबकि 32वें दौर में 1977-78 के लिए प्रक्षिप्त जनसंख्या पर आधारित प्रणाली योगों का अनुमान लगाने के लिए अपनाई गई। तुलना के अन्तर्गत दो दौरों के लिए सारणीयन

अभिकरण भी अलग-अलग थे। परिणामस्वरूप समाहारों के अनुमानों में देखे गए अन्तर और कुछ सीमा तक दो दौरों के बीच ग्रामीण श्रमिक परिवारों के अनुपात भी, सर्वेक्षण अभिकल्प प्राक्कलन प्रणालियों और दो अभिकरणों की संबंधित प्रक्रियाओं में अन्तरों के कारण बिल्कुल वास्तविक न हो किन्तु आंशिक रूप से हो सकते हैं। अतः प्रयोगकर्त्ताओं को अनुमानों, विशेष रूप से इन दो दौरों से प्राप्त समाहारों से संबंधित अनुमानों की तुलना करते समय विशेष सावधानी बरतने* की सलाह दी जाती है।

3.5 सामान्य व्यवसाय, आय-समूह और लिंग के अनुसार ग्रामीण श्रमिक परिवार के सदस्यों का प्रतिशत वितरण सारणी (2) में दिया गया है। ग्रामीण श्रमिक परिवारों के 15-49 के आयु समूह में लगभग 66.5 प्रतिशत पुरुष कृषि श्रमिक हैं, 12.4 प्रतिशत गैर-कृषि श्रमिक हैं और 14.00 प्रतिशत अन्य लाभकर व्यवसाय में हैं। केवल कुछ प्रतिशत अर्थात् लगभग 2.4 प्रतिशत काम की तलाश में हैं अथवा काम के लिए उपलब्ध हैं। महिला परिवार सदस्यों में से लगभग 40.00 प्रतिशत कृषि श्रमिक हैं, 4.0 प्रतिशत गैर-कृषि श्रमिक, 9.0 प्रतिशत अन्य लाभकर व्यवसाय में हैं और लगभग 4.3 प्रतिशत काम की तलाश में हैं अथवा कार्य के लिए उपलब्ध हैं। इस प्रकार इस आय-समूह में अधिकांश महिलाएं या तो कृषि श्रमिक हैं अथवा मजदूरी नहीं करती। 50-59 आयु-समूह में वितरण पुरुषों और महिलाओं दोनों के संबंध में मामूली अन्तर के साथ वही प्रवृत्ति रखता है। 60 और उससे अधिक आयु-समूह में कृषि श्रमिक के रूप में लगे पुरुष और महिलाओं का प्रतिशत निस्सन्देह कम है किन्तु यह नगण्य कदापि नहीं है।

3.6 अखिल भारतीय स्तर पर वयस्क पुरुषों, महिलाओं तथा बच्चों के लिए विभिन्न उप दौरों में सभी कृषि तथा कृषित्तर संकार्यों तथा सभी संयुक्त संकार्यों की औसत दैनिक मजदूरी की दर (सभी ग्रामीण श्रमिक परिवारों में 32वें दौर) सारणी (3क) में दी गई है। हालांकि जैसा कि अपेक्षित है, एक बाल श्रमिक की औसत दैनिक मजदूरी महिला श्रमिक से कम है, जोकि एक विशेष कार्य के लिए पुरुष श्रमिक से कम है, एक उप दौर से दूसरे में विशेष प्रकार के संकार्यों में विशेष प्रकार के श्रमिक की मजदूरी की दरों में कोई स्पष्ट अन्तर नहीं है।

3.7 विभिन्न कृषि संकार्यों में विभाजित किये गये इसी प्रकार के अनुमान को सारणी (3ख) में दिया गया है। यह सारणी यह दर्शाती है कि पुरुष श्रमिकों के लिए

1/ 29वें दौर के आंकड़ों में ग्रामीण श्रमिक परिवारों की मजदूरी एवं अर्जन संबंधी अन्तिम रिपोर्ट, श्रम कार्यालय, श्रम मंत्रालय, भारत सरकार से लिए गए हैं।

2/ तुलनात्मक प्रेक्षण करते समय, संघ शासित क्षेत्रों को शामिल नहीं किया गया।

3/ कर्नाटक को छोड़ कर क्योंकि उसके अनुमान उपलब्ध नहीं हैं।

*ग्रामीण श्रमिक जांचों से यथा प्राप्त समाहारों के अनुमानों की आलोचनात्मक परीक्षण पैरा 5 में प्रस्तुत किया गया है।

नुभाई, पौद लगाना, फसल उगाना तथा जुताई अधिक लाभकारी हैं, महिला श्रमिकों के लिए पौद लगाना, जुताई करना तथा फसल उगाने के कार्य में अन्य कार्यों से ज्यादा मजदूरी प्राप्त होती है जबकि बाल श्रमिकों के लिए ऐसे कार्य हैं जुताई, नुभाई तथा पौद लगाना।

3.8 सभी कृषि तथा कृषीतर कार्यों के संबंध में 29वें तथा 32वें दौर में इसी सेट के श्रमिकों के लिए राज्यवार दैनिक मजदूरी, सर्वेक्षण परिणाम के अंत में सारणी (क) में दर्शायी गयी है। सारणी से पता चलता है कि अखिल भारतीय स्तर पर मजदूरी की दर 29वें दौर से 32वें दौर में अधिक है, विशेषतया कृषीतर कार्यों के सभी प्रकार के श्रमिकों की।

3.9 सारणी (4) में, 29वें तथा 32वें दोनों दौरों में सभी कृषि तथा कृषीतर कार्यों की अखिल भारतीय स्तर की मजदूरी की दरों को आगे अनुसूचित जाति, अनुसूचित जनजाति तथा सभी ग्रामीण श्रमिक परिवारों में विभाजित किया गया। अनुसूचित जाति परिवार में एक श्रमिक (पुरुष/महिला/बच्चे) औसत दैनिक मजदूरी का अर्जन अनुसूचित जनजाति के परिवार या सभी ग्रामीण परिवार के श्रमिक से अधिक है।

4. प्रतिदर्श अभिकल्प तथा आकलन पद्धति

4.1 सर्वेक्षण में स्तरीकृत त्रिक द्विस्तरीय व प्रतिचयन अभिकल्प अपनाया गया जिसमें ग्रामीण क्षेत्रों में जनगणना ग्रामों को प्रथम स्तर की इकाइयों के रूप में तथा परिवारों को द्वितीय स्तर की इकाइयों के रूप में रखा गया था। किन्तु उत्तर-पूर्वी राज्यों अर्थात् असम के मिकीर हिल्स तथा उत्तरी कछार हिल्स, अरुणाचल प्रदेश, मेघालय, मिजोरम, मणिपुर तथा त्रिपुरा के ग्रामीण क्षेत्रों में ग्रामों के समूह प्रथम स्तर की इकाइयां थीं। 8,820 ग्रामों को एक साथ प्रथम स्तर की इकाई के बतौर चुना गया था। प्रत्येक प्रथम स्तरीय इकाइयों से 12 परिवारों को द्वितीय स्तरीय इकाई के रूप में चुना गया था। उत्तर-पूर्वी क्षेत्र के ग्रामीण क्षेत्रों के लिए ग्रामों के प्रत्येक समूह से 24 परिवारों को चना गया था। प्रतिदर्श ग्रामों की जनसंख्या संभाव्यता अनुपात तथा प्रतिस्थापन सहित चुना गया। सभी परिवारों को कृषीतर व्यवसाय ग्रामीण श्रम तथा अन्य कार्यों में लगे हुए व्यक्तियों के जीवनयापन के जरिए के अनुसार प्रथम स्तरीय इकाइयों के रूप में व्यवस्थित करने के पश्चात् सभी परिवारों को समान संभाव्यता सहित वर्तुल क्रमबद्धानुसार चुना गया।

4.2 प्रतिदर्श का स्तरीकरण तथा आबंटन : समस्त भारत को कई मूल संस्तरों में विभाजित किया गया था ताकि मूल संस्तर जिला सीमा का उल्लंघन न हो सके प्रत्येक राज्य ने एक लाख 50 हजार से कम की ग्रामीण आबादी के लिए (1971 की जनगणना के अनुसार)

(गुजरात तथा अरुणाचल प्रदेश को छोड़कर जहां कुछ जिलों को 1 लाख 50 हजार से कम आबादी को दो या इससे अधिक मूल संस्तरों में बांटा गया था जिसमें स्वयंमेव एक मूल संस्तर तैयार हो गया। जहां तक सम्भव है ग्रामीण जनसंख्या घनत्व तथा फसल पैटर्न में सदृश निकटस्थ तहसीलों) बिहार, उड़ीसा तथा पश्चिम बंगाल के उप-प्रभाव के समूह के अनुसार ग्रामीण जनसंख्या पर निर्भर करते हुए। लाख 50 हजार से अधिक की ग्रामीण जनसंख्या (1971 की जनगणना के अनुसार) वाले जिले को अधिसंख्य संस्तरों में विभाजित किया गया। इस प्रकार बनाए गए ग्रामीण संस्तरों की कुल संख्या 516 थी। प्रत्येक राज्य तथा संघ शासित क्षेत्र में कुल प्रतिदर्श गांवों को 1971 की ग्रामीण आबादी के अनुपात में विभिन्न ग्रामीण संस्तरों पर आबंटित किया। अंतिम संस्तर के आबंटन को 4 भागों में बांटा गया।

4.3 सर्वेक्षण अवधि एवं उप-दौर संरचना : सर्वेक्षण जुलाई, 1977 में आरम्भ हुआ और जून, 1978 में पूरा हो गया। एक वर्ष की सम्पूर्ण सर्वेक्षण अवधि को लगभग चार कृषि मौसमों सहित तीन-तीन महीनों की अवधि वाले चार उप-दौरों में विभक्त किया गया। चारों उपदौरों की अवधियां निम्नलिखित थीं :

उप-दौर 1—जुलाई से सितम्बर 1977

उप-दौर 2—अक्तूबर से दिसम्बर 1977

उप-दौर 3—जनवरी से मार्च 1978

उप-दौर 4—अप्रैल से जून 1978

प्रतिदर्श गांवों को बराबर संख्याओं वाले चार उप-दौरों में विभक्त किया गया ताकि प्रत्येक उप-दौर के लिए यथाक्रम मान्य अनुमान प्रदान किये जा सकें।

4.4 आकलन पद्धति : सारणी स्तर पर कार्यभार कम करने के लिए तथा क्षेत्रीय स्तर पर विश्वनीय औसत अनुमान प्राप्त करने हेतु निम्नलिखित आकलन पद्धति अपनाई गई।

जहां

किसी भी उप-दौर/समस्त उप-दौरों के लिए अनुमानित ग्रामीण जोड़

उप-दौर/समस्त उप-दौरों के लिए क्षेत्र के गैर अनुमानित ग्रामीण जोड़

जनवरी 1978 के लिए क्षेत्र की प्रक्षिप्त ग्रामीण जनसंख्या,

उस क्षेत्र के प्रतिदर्श गांवों में कुल प्रतिदर्श व्यक्ति, उप-दौर/समस्त उप-दौर में किया गया सर्वेक्षण।

5. विभिन्न रा०प्र० सर्वेक्षण दौरों से जनसंख्या एवं ग्रामीण श्रमिक परिवारों के अनुमान।

5.1 समायोजित परिणाम : प्रथम ग्रामीण श्रमिक अनुमान जांच 1963—65 के दौरान आयोजित की गई,

दूसरी दस वर्ष पश्चात 1974-75 में तथा तीसरी अभी तीन वर्ष पूर्व 1977-78 में। पहली बार तीसरी ग्रामीण श्रमिक जांच को रा० प्र० सर्वे० के 32वें दौर की रोजगार-बेरोजगारी संबंधी जांच के साथ सुसम्बद्ध किया गया। इन सर्वेक्षणों से प्राप्त होने वाले पूर्ण अनुमानों का समुचित मूल्य निर्धारण जनगणना पर अध्यारोपित करने के पश्चात ही सम्भव होगा। इसलिए वर्ष 1961, 1971 एवं 1981 की अंतिम तीन दशकों की जनगणनाओं की जांच की गई। पहली दो ग्रामीण श्रमिक जांच से संबंधित श्रमिक व्यूरो द्वारा तैयार की गई रिपोर्टों से तथा रा० प्र० सर्वे० के 32वें दौर में रोजगार-बेरोजगारी संबंधी सर्वेक्षण की रिपोर्ट से अनुमान प्राप्त किये गये हैं।

अंतिम तीन दशकों की जनगणनाओं की कुल ग्रामीण जनगणना तथा रा० प्र० सर्वे० के तीन दौरों से लिए गए ग्रामीण जनसंख्या के अनुमान सारणी (5.1) में दर्शाये गये हैं।

सारणी (5.1) : अखिल भारतीय ग्रामीण जनसंख्या की जनगणना एवं रा० प्र० सर्वे० के अनुमान।

स्रोत*	कुल ग्रामीण जनसंख्या (दस लाख में)	
1. जनगणना	61	360.1
2. ग्रामीण श्रमिक अनुमान	63	364.0
3. जनगणना	71	438.9
4. ग्रामीण श्रमिक अनुमान	74	456.5
5. ग्रामीण श्रमिक अनुमान	77	499.0
6. जनगणना	81	525.5

*जनगणना 61— भारत की जनगणना, 1961

ग्रामीण श्रमिक अनुमान प्रथम ग्रामीण श्रमिक जांच रा० प्र० सर्वे० 18वां दौर (1963-64)

जनगणना 71—भारत की जनगणना, 1971

ग्रामीण श्रमिक अनुमान-74 द्वितीय ग्रामीण श्रमिक जांच रा० प्र० सर्वे० 29वां दौर (1974-75)

ग्रामीण श्रमिक

अनुमान-77—रोजगार-बेरोजगारी संबंधी सर्वेक्षण, रा० प्र० सर्वे० का 32वां दौर (1977-78) (ग्रामीण श्रमिक जांच इस सर्वेक्षण का ही एक भाग था)

जनगणना-81—भारत की जनगणना 1981

समस्त ग्रामीण भारत में दो दशकों, 1961-71 एवं 1971-81 के दौरान की गई जनगणना में जनसंख्या की प्रेक्षित प्रवृत्ति को ध्यान में रखते हुए पहली दो ग्रामीण श्रमिक जांच के जनसंख्या संबंधी अनुमान नितान्त कम हैं। अगस्त 1963 को मध्य बिन्दु होने के कारण पहली ग्रामीण

श्रमिक जांच फरवरी 1963 से जनवरी 1964 के दौरान की गई जिसमें 1 मार्च 1961 (जनगणना की तिथि) से लगभग ढाई वर्ष का समयान्तराल था तथा ग्रामीण श्रमिक जांच का जनसंख्या संबंधी अनुमान केवल 4 लाख अधिक था।

5.2 अखिल भारतीय ग्रामीण जनसंख्या की वृद्धि दर

जनसंख्या वृद्धि की घातांकी वार्षिक दरों की एक अनुक्रमिका सारणी (5.1) से प्राप्त की जा सकती है। ग्रामीण श्रमिक जांच संबंधी अनुमान तथा वर्ष 1971-1981 की जनगणनाओं तथा ग्रामीण श्रमिक जांच 77-78 के अनुमान पर आधारित वृद्धि दरें जनगणना से प्राप्त होने वाली वृद्धि दरों से बिल्कुल भिन्न हैं। ग्रामीण श्रमिक जांच 63-64 एवं जनगणनाओं पर आधारित वार्षिक वृद्धि दर के अनुमानों में काफी भिन्नता पायी गयी है। इस बात पर भी ध्यान दिया जाए कि अनुमानित 1.98 प्रतिशत वार्षिक ग्रामीण जनसंख्या वृद्धि दर ग्रामीण श्रमिक जांच 63-64 एवं ग्रामीण श्रमिक 74-75 से अधिक है। ग्रामीण श्रमिक पक्ष 77-78 तथा वर्ष 1971 एवं 1981 की जनगणनाओं से प्राप्त होने वाली अनुमानित वृद्धि दरें दो जनगणनाओं के मध्य वृद्धि के करीब हैं। तथापि ग्रामीण श्रमिक जांच-77 के जनसंख्या संबंधी अनुमान कुछ अधिक है। जैसा कि ऊपर दर्शाया गया है जनसंख्या वृद्धि की वार्षिक दरों से निम्नलिखित अनुमान प्राप्त किये जा सकते हैं :

(क) ग्रामीण लघु श्रमिक अनुमान 1977-78 से जनसंख्या का संश्लिष्ट* अनुमान वास्तविक जनसंख्या के बराबर है,

(ख) अन्य स्रोत से प्राप्त होने वाले न्यून जनसंख्या संबंधी अनुमान यथा ग्रामीण श्रमिक जांच 1963-64 एवं ग्रामीण श्रमिक जांच 1974-75 का न्यूनानुमान किया गया;

(ग) न्यूनानुमान की मात्रा ग्रामीण श्रमिक जांच 1974-75 की अपेक्षा ग्रामीण श्रमिक जांच 1963-64 में अधिक प्रतीत होती है।

5.3 ग्रामीण श्रमिक एवं कृषि श्रमिक परिवारों का अनुपात।

ग्रामीण श्रमिक/कृषि श्रमिक परिवारों की शुद्ध वृद्धि, ग्रामीण श्रमिक/कृषि श्रमिक परिवारों (अर्थात् नये ग्रामीण श्रमिक/कृषि श्रमिक परिवारों के अतिरिक्त) में से उन

*इस बात पर ध्यान दिया जाए कि ग्रामीण श्रमिक जांच 1977-78 के आकलन हेतु अपनायी गई आकलन पद्धति, सर्वेक्षण 32वें दौर के प्रतिदर्श अभिकल्प पर आधारित नहीं थी। अतः इसे संश्लिष्ट अनुमान के रूप में स्वीकार किया गया है। इस संदर्भ में पाठकों से इस रिपोर्ट का पैरा 3-4 भी देखने का अनुरोध किया जाता है।

परिवारों की संख्या कम करके जो श्रमिक परिवारों से निकल गए हैं अथवा निकाल दिए गए हैं कुल वृद्धि का परिणाम होगी। सामान्यतः यदि दो समय बिन्दुओं पर कुल ग्रामीण परिवारों की अपेक्षा ग्रामीण श्रमिक/कृषि श्रमिक परिवारों का अनुपात वही रहता है तो संदर्भाविधि के दौरान ग्रामीण श्रमिक/कृषि श्रमिक परिवारों की वृद्धि दर कुल ग्रामीण जनसंख्या की वृद्धि दर के बहुत निकट होनी चाहिए। यदि दूसरी तरफ वाद में किसी समय ग्रामीण श्रमिक/कृषि श्रमिक का अनुपात अधिक होता है तो ग्रामीण श्रमिक/कृषि श्रमिक परिवारों की वृद्धि दर ग्रामीण जनसंख्या की वृद्धि दर की अपेक्षा स्पष्टतः अधिक होगी।

ग्रामीण श्रमिक/कृषि श्रमिक परिवारों की परिभाषा में ग्रामीण श्रमिक जांच 1963-64 के बाद कोई परिवर्तन नहीं हुआ है। फिर भी यह देखा गया है कि अखिल भारतीय स्तर पर कुल ग्रामीण परिवारों की अपेक्षा ग्रामीण श्रमिक परिवारों के अनुपात में वृद्धि की प्रवृत्ति को दर्शाता है जो ग्रामीण श्रमिक जांच, 1963 में 25.4 प्रतिशत से बढ़कर ग्रामीण श्रमिक जांच 1974-75 में 30.3 प्रतिशत हो गया और उसके बाद ग्रामीण श्रमिक जांच, 1977-78 में 36.7 प्रतिशत हो गया। कृषि श्रमिक परिवारों का संबंधित अनुपात भी इसी प्रकार की प्रवृत्ति को दर्शाता है अर्थात् संबंधित ग्रामीण श्रमिक जांच में क्रमशः 21.7 प्रतिशत, 25.3 प्रतिशत और 30.0 प्रतिशत था। राज्य स्तर पर भी अधिकांश राज्यों के संबंध में इसी प्रकार की प्रवृत्ति है। इस बात पर भी ध्यान दिया

जाय कि 1983 की नवीनतम जांच में कुल ग्रामीण परिवारों का 36.6 प्रतिशत ग्रामीण श्रमिक परिवार और 29.4 प्रतिशत कृषि श्रमिक के रूप में दर्ज किया गया। ये अनुपात ग्रामीण श्रमिक जांच, 1977-78 के बहुत निकट है।

5.4 अपनाई गई कार्यप्रणाली से जैसी कि आशा की गई थी ग्रामीण श्रमिक जांच, 1977-78 के अनुमान और 1977-78 की प्रक्षिप्त जनसंख्या उसी क्रम में थे। ग्रामीण श्रमिक जांच, 1974-75 में जनसंख्या अनुमान इस वर्ष की प्रक्षिप्त जनसंख्या की अपेक्षा काफी कम था। परिणामस्वरूप दो ग्रामीण श्रमिक जांचों के बीच जनसंख्या वृद्धि की लक्षित दर जनसंख्या प्रक्षेपणों (अथवा 1971-81 के बीच दो जनगणनाओं की वृद्धि दर) को प्राप्त करने में मानी गयी वृद्धि दर की अपेक्षा काफी अधिक हो गई। इसके अतिरिक्त 1977-78 में ग्रामीण श्रमिक परिवारों के रूप में परिगणित परिवारों की एक बड़ी संख्या पहले की ग्रामीण श्रमिक जांच (1974-75) में इस प्रकार श्रेणीबद्ध नहीं की गई है। यह ग्रामीण श्रमिक जांच 74-75 (30.3 प्रतिशत) और ग्रामीण श्रमिक जांच 77-78 (36.7 प्रतिशत) में कुल परिवारों की अपेक्षा ग्रामीण श्रमिक जांच परिवारों के अनुपातों में देखे गए अन्तर से बिल्कुल स्पष्ट है। परिणामतः ग्रामीण श्रमिक परिवारों की जनसंख्या वृद्धि दर दो ग्रामीण श्रमिक जांचों के बीच कुल जनसंख्या की लक्षित उच्च वृद्धि दर की अपेक्षा फिर अधिक ही गई।

प्रस्तावना

1.1 राष्ट्रीय प्रतिदर्श सर्वेक्षण संगठन द्वारा अपने 31वें दौर सर्वेक्षण संकार्य (जुलाई 1976—जून 1977) के अन्तर्गत ग्रामीण क्षेत्रों में सिंचाई संबंधी एक विस्तृत जांच की गई। इस सर्वेक्षण में परिवारों के एक प्रतिदर्श से पारिवारिक जांच द्वारा पारिवारिक जोत भूमि में सिंचाई के व्यौरे एकत्र किए गए थे। इसके अतिरिक्त पारिवारिक जोत भूमि में उगाई गई फसलों, उर्वरक, खाद और कीटनाशक के प्रयोग संबंधी आंकड़े भी एकत्र किए गए। सर्वेक्षण आंकड़ों के लिए संदर्भ अवधि कृषि वर्ष जुलाई 1975—जून 1976 थी।

1.2 सर्वेक्षण में सिक्किम, नागालैण्ड और मेघालय राज्यों तथा संघ शासित क्षेत्र चण्डीगढ़, अरुणाचल प्रदेश, अण्डमान और निकोबार द्वीपसमूह, मिजोरम, लक्षद्वीप और दादरा व नगर हवेली के अतिरिक्त भारत का समस्त ग्रामीण क्षेत्र शामिल था। मध्य प्रदेश के जिला सरगुजा की दो तहसीलें और जिला बस्तर की चार तहसीलें, महाराष्ट्र जिला—चन्द्रपुर की तीन तहसीलें और जिला अमरावती की एक तहसील तथा जम्मू व कश्मीर का जिला लद्दाख को भी शामिल नहीं किया गया था।

1.3 सर्वेक्षण की भौगोलिक व्याप्ति में शामिल किए गए सभी राज्यों और संघ शासित क्षेत्रों ने समान संकल्पनाओं और परिभाषाओं को अपनाते हुए समान आकार के प्रतिदर्श तैयार करके कम से कम पूर्ण बराबरी के आधार पर इस में भाग लिया।

1.4 सर्वेक्षण के प्रयोजन के लिए सर्वेक्षण की भौगोलिक व्याप्ति में वितरित गांवों का एक सामान्य प्रतिदर्श शामिल किया गया। (1) 1947 के बाद चालू की गई प्रमुख सिंचाई परियोजनाओं और (2) 1964 के बाद चालू की गई मध्यम सिंचाई परियोजनाओं के नियन्त्रित क्षेत्रों से भी गांवों का एक विशेष प्रतिदर्श लिया गया था। केन्द्रीय प्रतिदर्श में सर्वेक्षण योग्य गांवों की संख्या सामान्य प्रतिदर्श के लिए 8304 और विशेष प्रतिदर्श के लिए 2054 थी।

1.5 सामान्य प्रतिदर्श के लिए अभिकल्प को संस्तर के रूप में जिले (अथवा जिले का भाग) सहित दो चरणों में स्तरीकृत किया गया जिसमें गांव प्रथम चरण की इकाई और परिवार द्वितीय चरण की इकाई/सामान्य प्रतिदर्श

के लिए 1971 की जनगणना में गांवों की सूची का प्रतिचयन ढांचे के रूप में प्रयोग किया गया। अखिल भारतीय स्तर पर 8292 प्रतिदर्श गांवों का सर्वेक्षण किया गया। प्रत्येक प्रतिदर्श गांव में परिवारों की निश्चित संख्या सर्वेक्षण के लिए चुनी गई। परिवारों का चयन, विशिष्ट क्रम V में गांव के सभी परिवारों को व्यवस्थित करने के बाद वर्तुल क्रमबद्ध रूप से किया गया।

1.6 प्रत्येक प्रतिदर्श गांव में चुने गए प्रतिदर्श परिवार तीन पारस्परिक दिशिष्ट श्रेणियों में विभाजित किए गए : श्रेणी एक में वे परिवार शामिल थे जिन्होंने सिंचाई द्वारा कृषि वर्ष 1975-76 के दौरान कम से कम किसी भूखण्ड पर खेती की हो, श्रेणी 2 में वे परिवार शामिल थे जिन्होंने इस अवधि के दौरान पूर्णतः बिना सिंचाई के खेती की हो और श्रेणी 3 में वे अवशिष्ट परिवार शामिल थे जिन्होंने इस अवधि के दौरान कोई खेती नहीं की। किन्तु ऐसे परिवार जिन्होंने सामान्यतः सिंचाई का प्रयोग करते हुए खेती की हो, को श्रेणी एक में शामिल किया गया श्रेणी 2 में नहीं यद्यपि वर्ष के दौरान उनकी खेती पूर्णतः बिना सिंचाई के की गई हो। श्रेणी एक के प्रतिदर्श परिवारों के लिए—अर्थात् वे परिवार, जो सिंचाई सहित/और सामान्यतः सिंचाई का प्रयोग करके वर्ष के दौरान खेती करते हैं—सिंचाई, उगाई गई फसलों, उर्वरक, खाद और कीटनाशकों आदि के प्रयोग के व्यौरे अनुसूची 22.1 में एकत्र किए गए हैं। श्रेणी 2 के प्रतिदर्श परिवारों के लिए अर्थात् वे प्रतिदर्श परिवार जो सामान्यतः सिंचाई का प्रयोग नहीं करते और वर्ष के दौरान बिना सिंचाई के खेती करते हैं, असिंचित पारिवारिक जोत भूमि के व्यौरे अनुसूची 22.2 में एकत्र किए गए हैं इस सर्वेक्षण में श्रेणी 3 के परिवार शामिल नहीं किए गए।

1.7 समस्त भारत के लिए यह रिपोर्ट केन्द्रीय प्रतिदर्श के सामान्य प्रतिदर्श में अनुसूची 22.1 में एकत्रित आंकड़ों पर आधारित है। यह सामान्य सिंचाई का प्रयोग करने वाले परिवारों की संख्या, अधिकृत क्षेत्र, बोया गया शुद्ध क्षेत्र, सिंचित शुद्ध क्षेत्र एक बार से अधिक उगायी गयी फसल वाला क्षेत्र, सिंचाई की विभिन्न किस्मों द्वारा सिंचित शुद्ध क्षेत्र/फसल क्षेत्र, सिंचित और असिंचित फसलों के अन्तर्गत क्षेत्र, उर्वरक, खाद और कीटनाशकों का प्रयोग, सिंचाई उर्वरक, खाद और कीटनाशकों पर खर्च, कृषि और सिंचाई के उपकरणों की सूची तथा रखे गए भारवाही पशुओं आदि के संबंध में सूचना प्रस्तुत करता है।

V प्रतिदर्श अभिकल्प और आकलन प्रणाली का परिशिष्ट-II में उल्लेख किया गया है।

1.8 सर्वेक्षण में प्रयोग की गई महत्वपूर्ण संकल्पनाएं और परिभाषाएं पैरा 2 में दी गई हैं। परिणामों के निष्कर्षों का सारांश पैरा 3 में प्रस्तुत किया गया है। पैरा 4 में इस सर्वेक्षण के लिए अपनाए गए प्रतिदर्श अभिकल्प और आकलन प्रणाली प्रस्तुत की गई हैं। विस्तृत सांख्यिकीय सारणियां सर्वेक्षण परिणामों में दी गई हैं।

2. संकल्पनाएं एवं परिभाषाएं

2.1 सर्वेक्षण में अपनाई गई कुछ महत्वपूर्ण संकल्पनाएं एवं परिभाषाएं नीचे दी गई हैं :

2.2 परिवार : सामान्यतः एक साथ रह रहे और सम्मिलित रसोईघर से भोजन करने वाले व्यक्तियों के समूह को परिवार के रूप में परिभाषित किया गया है। इस प्रकार एक परिवार को सामान्यतः आवासी सदस्यों द्वारा गठित माना गया जिसमें अस्थायी रूप से रहने वाले व्यक्ति शामिल हैं किन्तु अस्थायी आगुन्तक शामिल नहीं हैं।

2.3 परिवारिक जोत भूमि : परिवार द्वारा अधिकृत समस्त भूमि को मिला कर जोत भूमि के रूप में परिभाषित किया गया है। स्वामित्व वाली भूमि के योग को अधिकृत भूमि माना गया है किन्तु उस भूमि को नहीं जो पट्टे पर दी गई हो अथवा ली गई हो। अन्य परिवारों के साथ प्रतिदर्श परिवार/द्वारा संयुक्त स्वामित्व अथवा संयुक्त रूप से पट्टे पर लेने के मामले में ऐसी भूमि का केवल प्रतिदर्श परिवार के भाग को परिवारिक जोत भूमि का अंग माना गया।

2.4 स्वामित्व वाली भूमि : भूमि के उस टुकड़े को परिवार के स्वामित्व वाली भूमि माना गया यदि स्थायी वंशागत कब्जे के अधिकार सहित अथवा हक को हस्तान्तरण करने के बिना अधिकार परिवार के सदस्य अथवा सदस्यों के पास हो, स्वामित्व वाली भूमि में वह भूमि भी शामिल है जो अनुदान, पट्टे अथवा हस्तान्तरण के अतर्गत सरकार से सीधे रूप से प्राप्त की गई हो। किसी परिवार द्वारा रखी गई भूमि को स्वामित्व के अधिकार को खोए बिना दूसरे परिवार को पट्टे पर दी जा सकती है।

2.5 सिंचाई : सिंचाई का अर्थ फसल उगाने के लिए कृत्रिम साधनों द्वारा सप्रयोजन भूमि को जल पहुंचाने की प्रथा है।

2.6 सिंचाई की किस्में : सिंचाई को मौटे तौर से दो श्रेणियों नामतः तोड़ सिंचाई और उत्थापक सिंचाई में समूहीकृत किया गया। जब सिंचाई में पानी उठाने के लिए बिजली के प्रयोग की आवश्यकता नहीं होती तो इसको तोड़ सिंचाई माना गया। तोड़ सिंचाई में नहर, विथन योजना, टैंक और अन्य द्वारा जिनमें पानी उठाने की आवश्यकता नहीं होती द्वारा की गई सिंचाई शामिल है। कुओं, नलकूपों, नदियों, टैंकों और अन्य स्रोतों जिनमें किसी तोड़ व्यवस्था का प्रयोग किया जाता हो, के द्वारा सिंचाई को तोड़ सिंचाई कहते हैं।

2.7 कुल सिंचित क्षेत्र : जब कोई भूखण्ड किसी कृषि वर्ष में अथवा उस वर्ष के विभिन्न मौसमों में एक बार से अधिक सींचा जाए तो उसके क्षेत्रफल को कुल सिंचित क्षेत्र प्राप्त करने के लिए केवल एक बार सिंचित क्षेत्र माना गया। यदि कोई भूखण्ड तोड़ और/अथवा उत्थापक सिंचाई के एक स्रोत से अधिक सिंचाई सुविधा प्राप्त कर रहा है तो मुख्य स्रोत को उस भूखण्ड के लिए सिंचाई की किस्म माना गया। मुख्य स्रोत का निर्णय करने के लिए कुल सिंचित क्षेत्र को आधार माना गया।

2.8 बुझाई किया गया वास्तविक क्षेत्र : जब किसी भूखण्ड में किसी कृषि वर्ष में अथवा उसी वर्ष के विभिन्न मौसमों में एक बार से अधिक बार बुझाई की गयी हो तो इसके क्षेत्रफल को बुझाई किया गया वास्तविक क्षेत्र प्राप्त करने के लिए केवल एक बार बुझाई किया गया वास्तविक क्षेत्र माना गया।

2.9 कुल फसल क्षेत्र : जब किसी भूखण्ड पर कृषि वर्ष में एक बार से अधिक फसल काटी गई हो तो उस भूमि के क्षेत्रफल को भूखण्ड के कुल फसल क्षेत्र को प्राप्त करने के लिए जितनी बार फसल काटी गई उतनी ही बार गणना की गई।

2.10 सींचने योग्य भूमि : किसी परिवार से संबंधित भूमि को मोटे तौर से दो समूहों—सिंचाई की सुविधा वाली भूमि और वह भूमि जिसमें सिंचाई की सुविधा न हो—में वर्गीकृत किया गया। सिंचाई सुविधा वाली भूमि को सींचने योग्य माना गया चाहे 1975-76 में इसमें सिंचाई की गई हो अथवा नहीं।

2.11 कृषि/सिंचाई उपकरणों का मूल्य : परिवार के स्वामित्व वाली कृषि/सिंचाई उपकरणों के मूल्य का मूल्यांकन वस्तु की वर्तमान दशा के अनुसार स्थानीय बाजार में व्याप्त मूल्य पर किया गया। अन्य परिवारों के साथ संयुक्त रूप से स्वामित्व वाली मदों के लिए केवल परिवार के मूल्य के हिस्से को सारणी 14 में प्रस्तुत किया गया है। परिवारों के स्वामित्व वाले भारवाही पशुओं के मूल्य के लिए इसी प्रकार की प्रणाली अपनाई गई।

3. निष्कर्षों का सारांश

3.1 कृषक परिवारों संबंधी रा० प्र० सर्वे के 31वें दौर सर्वेक्षण के कुछ मुख्य निष्कर्षों पर इस खण्ड में विचार-विमर्श किया गया है। परिणाम आवश्यक रूप से अनुसूची 22.1 (सामान्यतः सिंचाई का प्रयोग करने वाले कृषक परिवार) में एकत्रित आंकड़ों पर आधारित हैं। फिर भी अनुसूची 22.2 (सामान्यतः सिंचाई का प्रयोग न करने वाले कृषक परिवार) से प्राप्त कुछ परिणाम भी इस खण्ड की सारणी (क) में शामिल किए गए हैं।

3.2 कृषक परिवार और कृषि कार्य के कुछ ब्यौरे :

3.2.1 रा० प्र० सर्वे के 3म दौर के अनुसार ग्रामीण परिवारों की कुल संख्या 88.5 मिलियन थी। कृषि वर्ष 1975-76 के दौरान लगभग 63.3 मिलियन ग्रामीण परिवारों ने भूमि पर खेती की जिनमें से 34.7 मिलियन परिवारों ने सिंचाई से और 28.6 मिलियन परिवारों ने बिना सिंचाई के खेती की।

3.2.2 कृषक परिवार द्वारा अधिकृत कुल क्षेत्र लगभग 126 मिलियन हेक्टेयर था जिसमें से 70 मिलियन क्षेत्र सामान्यतः सिंचाई का उपयोग करने वाले परिवारों के कब्जे में था और 56 मिलियन क्षेत्र सिंचाई का उपयोग न करने वाले परिवारों के कब्जे में था। कृषक परिवारों के कब्जे वाला 36 मिलियन हेक्टेयर क्षेत्र सिंचने योग्य था और शेष 90 मिलियन बिना सिंचाई सुविधा वाला था।

3.2.3 कृषक परिवारों द्वारा कृषि वर्ष के दौरान बोये गए वास्तविक क्षेत्र का योग लगभग 11 मिलियन हेक्टेयर था। लगभग 62 मिलियन हेक्टेयर क्षेत्र पर सामान्यतः सिंचाई का उपयोग करने वाले परिवारों द्वारा अनाज बोया गया और शेष पर सिंचाई का उपयोग न करने वाले परिवारों द्वारा अनाज बोया गया। सिंचाई योग्य 36 मिलियन हेक्टेयर भूमि में से लगभग 35 मिलियन हेक्टेयर भूमि और बिना सिंचाई सुविधा वाली 98 मिलियन हेक्टेयर भूमि में से 78 मिलियन हेक्टेयर भूमि पर कृषि वर्ष के दौरान खेती की गई। सिंचाई योग्य बोई गई लगभग 35 मिलियन हेक्टेयर भूमि में से 30 मिलियन हेक्टेयर भूमि की फसल उगाई के दौरान सिंचाई की गई।

साणी (क) : कृषि वर्ष 1975-76 के दौरान कृषक परिवारों की अनुमानित संख्या और उनके कृषि कार्य के ब्यौरे

1. परिवारों की कुल संख्या (00)
2. कृषक परिवारों की संख्या
 - (i) सामान्यतः सिंचाई का उपयोग करने वाले (अनुसूची 22.1)
 - (ii) सिंचाई का उपयोग न करने वाले (अनुसूची 22.2)
3. कृषक परिवारों द्वारा अधिकृत भूमि का क्षेत्र (हेक्टेयर 00)
 - (i) सामान्यतः सिंचाई का उपयोग करने वाले
 - (ii) सिंचाई का उपयोग न करने वाले
 - (iii) सिंचाई योग्य भूमि
 - (iv) बिना सिंचाई सुविधा वाली भूमि (अनुसूची 22.1 और 22.2)
4. बोई गई भूमि का वास्तविक क्षेत्र (हेक्टेयर 00)
 - (i) सामान्य सिंचाई का उपयोग करने वाले परिवारों के अनुसार

(ii) सिंचाई का उपयोग न करने वालों परिवारों के अनुसार

(iii) सिंचाई योग्य भूमि में

(iv) बिना सिंचाई योग्य सुविधा वाली भूमि में

5. सिंचित भूमि का वास्तविक क्षेत्र (हेक्टेयर 00)

6. एक बार से अधिक फसल उगाई गई भूमि का क्षेत्र (हेक्टेयर 00)

(i) सामान्यतः सिंचाई का उपयोग करने वाले परिवारों के अनुसार

(ii) सिंचाई का उपयोग न करने वाले परिवारों के अनुसार

(iii) सिंचाई योग्य भूमि में

(iv) बिना सिंचाई सुविधा वाली भूमि में

7. फसल उगाई गई भूमि का कुल क्षेत्र (हेक्टेयर 00)

(i) सामान्यतः सिंचाई का उपयोग करने वाले परिवारों के अनुसार

(ii) सिंचाई का उपयोग न करने वाले परिवारों के अनुसार

(iii) सिंचाई योग्य भूमि में

(iv) बिना सिंचाई सुविधा वाली भूमि में

3.2.4 कृषि के अन्तर्गत 113 मिलियन हेक्टेयर भूमि में से केवल 25 मिलियन में बहु फसलों उगाई गई। बहु फसल सिंचाई के साथ सकात्मक रूप से सम्बद्ध पाई गई। सामान्यतः सिंचाई का उपयोग करने वाले परिवारों के लिए प्रति परिवार भूमि, जिस पर एक बार से अधिक बार फसल उगाई गई हो का क्षेत्र 0.56 हेक्टेयर था और सिंचाई का उपयोग न करने वाले परिवारों के लिए केवल 0.20 हेक्टेयर था। इसके अतिरिक्त सिंचाई योग्य भूमि जिस पर फसल बोई गई, में से लगभग 47 प्रतिशत भूमि पर एक बार से अधिक फसल उगाई गई जब कि एक बार से अधिक बार फसल उगाने के लिए प्रयुक्त भूमि का क्षेत्रफल बिना सिंचाई सुविधा वाली भूमि में बुझाई किए गए वास्तविक क्षेत्र केवल लगभग 11 प्रतिशत बनता है।

3.2.5 कुल भूमि जिस पर फसल उगाई गई, का अनुमानित क्षेत्रफल 140 मिलियन हेक्टेयर था। इसमें से लगभग 83 मिलियन हेक्टेयर सामान्यतः सिंचाई का उपयोग करने वाले परिवारों का था और 57 मिलियन हेक्टेयर सिंचाई का उपयोग न करने वाले परिवार थे। विभिन्न फसलों के अन्तर्गत भूमि 52 मिलियन हेक्टेयर जिसमें फसल उगाई गई में से कृषि के अन्तर्गत सिंचाई योग्य भूमि का लगभग 35 मिलियन हेक्टेयर था। किन्तु 78 मिलियन हेक्टेयर भूमि जो सिंचाई की सुविधा के बिना बोई गई है वह कुल बोए गए क्षेत्र का केवल 88 मिलियन हेक्टेयर बनता है।

3.3 सामान्यतः सिंचाई का उपयोग करने वाले परिवार और उनके कृषि कार्य के कुछ ब्यारे :

3.3.1 सामान्यतः सिंचाई का उपयोग करने वाले कृषक परिवारों का लगभग 26 प्रतिशत 0.5 हेक्टेयर से कम भूमि रखने वाली श्रेणी की पारिवारिक जोतभूमि में से था। ये परिवार मिलकर सामान्यतः सिंचाई का उपयोग करने वाले परिवारों के कब्जे में भूमि का केवल 4 प्रतिशत से कम भूमि पर कब्जा रखते हैं। 0.5 से 1.0 हेक्टेयर पर कब्जा रखने वाली श्रेणी के परिवार 20 प्रतिशत थे और कुल क्षेत्र में उनका हिस्सा 7 प्रतिशत से कुछ कम था। इस प्रकार सामान्यतः सिंचाई का उपयोग करने वाले न्यूनतम 46 प्रतिशत परिवारों (जब अधिकृत भूमि आकार को आरोही क्रम में रखा गया हो) में से किसी परिवार के पास कम से कम एक हेक्टेयर भूमि भी नहीं थी और इस प्रकार 46 प्रतिशत के पास सामान्यतः सिंचाई का उपयोग करने वाले परिवारों के कब्जे में कुल भूमि का केवल 11 प्रतिशत भूमि थी।

सारणी (ख) : सामान्यतः सिंचाई का उपयोग करने वाले परिवारों का प्रतिशत वितरण और जोत भूमि की आकार श्रेणी के अनुसार उनके कब्जे वाला क्षेत्र।

जोत भूमि की आकार श्रेणी हेक्टेयर	का प्रतिशतता वितरण	
	सामान्यतः सिंचाई का उपयोग करने वाले परिवार	अधिकृत
0.5 से कम	25.83	3.54
0.5 - 1.0	20.24	7.48
1.0 - 2.0	23.49	16.58
2.0 - 4.0	17.74	24.54
4.0 - 10.0	10.35	29.99
10.0 और उससे अधिक	2.35	17.87
समस्त श्रेणियां	100.00	100.00

परिवारों का लगभग 41 प्रतिशत, 1 से 4 हेक्टेयर भूमि रखने वाली श्रेणी का था और उनके अधिकृत क्षेत्र का भाग भी इसी क्रम में था। परिवारों का 13 प्रतिशत से कुछ कम 4 अथवा अधिक हेक्टेयर भूमि रखने वाली श्रेणी में आता है। किन्तु इन परिवारों के पास अधिकृत क्षेत्र के लगभग 48 प्रतिशत का कब्जा था।

3.3.2 सामान्यतः सिंचाई का उपयोग करने वाले परिवारों द्वारा अधिकृत कुल क्षेत्र का 52 प्रतिशत, सिंचाई योग्य भूमि थी और 90 प्रतिशत पर फसल बोई गई थी। वास्तविक

सिंचित क्षेत्र बोये गए वास्तविक क्षेत्र का 47 प्रतिशत बनता है तथा क्षेत्र जिसमें फसल उगायी गई थी बुआई किए गए क्षेत्र का 1.33 गुणा था। अधिकृत क्षेत्र की तुलना में सिंचाई योग्य क्षेत्र का प्रतिशत, जोत भूमि की आकार श्रेणी की अपेक्षा निश्चित गिरावट की प्रवृत्ति को दर्शाता है। निम्नतम आकार श्रेणी के लिए यह प्रतिशतता लगभग 77 और उच्चतम के लिए 33 है। अधिकृत क्षेत्र की तुलना में बोये गये वास्तविक क्षेत्र की प्रतिशतता के मामले में विभिन्न आकार श्रेणियों के आकड़े निम्न आकार श्रेणियों में 90 से अधिक आंकड़ों सहित 90 के निकट है। जोत भूमि की आकार श्रेणी के अनुसार बोये गए वास्तविक क्षेत्र की तुलना में कुल सिंचित क्षेत्र की प्रतिशतता सुनिश्चित ह्रास की प्रवृत्ति को दर्शाती है और निम्नतम आकार श्रेणी के आंकड़े लगभग 76 प्रतिशत हैं और उच्चतम आकार श्रेणी के लगभग 29 प्रतिशत हैं। बुआई किए गए वास्तविक क्षेत्र का सारणी (ग) जोत भूमि की आकार श्रेणी (सामान्यतः सिंचाई का उपयोग करने वाले परिवारों के लिए) के अनुसार अधिकृत क्षेत्र की तुलना में सिंचाई योग्य क्षेत्र और बोये गए क्षेत्र की प्रतिशतता और बोये गए क्षेत्र की तुलना में सिंचित क्षेत्र और फसल के अन्तर्गत क्षेत्र की प्रतिशतता।

जोत (हेक्टेयर) की आकार श्रेणी	की प्रतिशतता
0.5 से कम	76.93
0.5 - 1.0	70.30
1.0 - 2.0	63.07
2.0 - 4.0	55.71
4.0 - 10.0	47.11
10.0 और उससे अधिक	32.87
समस्त	52.12

अधिकृत क्षेत्र की तुलना में बोया गया वास्तविक क्षेत्र	बोये गये वास्तविक क्षेत्र की तुलना में वास्तविक सिंचित क्षेत्र	बोये गए वास्तविक क्षेत्र की तुलना में कुल फसल बोया गया क्षेत्र
91.10	75.55	141.20
93.61	64.96	147.55
93.04	56.94	140.50
88.40	51.51	139.06
90.16	40.93	125.83
85.61	28.86	117.43
89.68	47.31	132.87

अनुपात भी जोत भूमि आकार श्रेणी की अपेक्षा हास की मन्द प्रवृत्ति को दर्शाता है । निम्नतम श्रेणी के लिए यह अनुपात 1.41 और उच्चतम श्रेणी के लिए 1.17 है ।

3.3.3 फसल उत्पादन के लिए भूमि का उपयोग सिंचाई योग्य भूमि के लिए अधिक था । सामान्यतः सिंचाई का उपयोग करने वाले परिवारों के कब्जे में सिंचाई योग्य भूमि में से लगभग 96 प्रतिशत में बुआई की गयी थी और इस प्रकार की भूमि के लिए कुल फसल क्षेत्र बोये गए वास्तविक क्षेत्र से डेढ़ गुणा था । दूसरी तरफ बिना सिंचाई सुविधा वाली केवल लगभग 83 प्रतिशत भूमि पर बुआई की गयी थी तथा बुआई किए गए वास्तविक क्षेत्र की तुलना में कुल फसल क्षेत्र का अनुपात 1.12 था ।

सारणी (घ) अधिकृत क्षेत्र में बुआई किये हुए कुल क्षेत्र भूमि की किस्म के अनुसार सकल फसल क्षेत्र में बुआई किये हुए कुल क्षेत्र ग्राम तौर पर सिंचाई करने वाले परिवारों का प्रतिशत ।

भूमि की किस्म	का प्रतिशत	
	अधिकृत क्षेत्र में बुआई किया गया कुल क्षेत्र	सकल पैदावार क्षेत्र में बुआई किया गया कुल क्षेत्र
सिंचाई योग्य भूमि	95.51	149.98
सिंचाई की सुविधा रहित भूमि	83.34	111.53
योग	89.68	132.87

3.4 सिंचाई के अनुसार सिंचाई तथा कुल सिंचित क्षेत्र की सूचना देने वाले परिवारों का वितरण ।

3.4.1 सर्वेक्षण के निष्कर्षों के अनुसार लगभग 37 प्रतिशत परिवार तोड़ सिंचाई तथा 70 प्रतिशत उत्पापक सिंचाई करते थे । बहुधा सिंचाई के लिए नहर स्रोत का ही प्रयोग किया गया था तथा लगभग 24 प्रतिशत परिवारों ने सिंचाई के प्रयोजन के लिए इस स्रोत के प्रयोग की सूचना दी । लगभग 10 प्रतिशत परिवारों ने अपने खेतों की सिंचाई के लिए टैंक का प्रयोग किया ।

सारणी (ङ) सिंचाई की किस्म के अनुसार सिंचाई तथा कुल सिंचित क्षेत्र की सूचना देने वाले परिवारों के वितरण का प्रतिशत ।

सिंचाई की किस्म	का वितरण प्रतिशत	
	परिवारों द्वारा सूचित सिंचाई	कुल सिंचित क्षेत्र
नहर	23.56	30.55
विपथन प्रणाली	2.93	2.04
टैंक	9.74	6.34
अन्य	2.34	1.43
सभी प्रवाह	37.40	40.37
कुआँ	35.60	24.66
नलकूप	23.96	28.05
नदी	3.91	2.29
टैंक	8.69	2.88
अन्य	3.68	1.74
सभी उत्पापक	70.34	59.63
तोड़ एवं उत्पापक संयुक्त	100.00	100.00

लगभग 3 प्रतिशत परिवारों ने बनाई गई विपथन प्रणाली से सिंचाई करने की सूचना दी है । परिवारों में उत्पापक सिंचाई के जल के स्रोत के रूप में कुएं तथा नलकूप अधिक लोकप्रिय थे । सिंचाई करने वाले परिवारों में 36 प्रतिशत ने कुओं से तथा 24 प्रतिशत ने नलकूप से उत्पापक सिंचाई करने की सूचना दी । प्रायः 9 प्रतिशत परिवारों ने सिंचाई के लिए टैंकों से उत्पापक सिंचाई की सूचना दी । किसी भूखंड के लिए सिंचाई के लिए, इसके सिंचाई के मुख्य स्रोत पर ही ध्यान दिया गया था । किन्तु एक परिवार सिंचाई के एक स्रोत से अधिक की सूचना भी दे सकता है यदि वे विभिन्न मुख्य सिंचाई के स्रोतों वाले विभिन्न भूखंडों के स्वामी हों अतः विभिन्न स्रोतों द्वारा सिंचित कुल क्षेत्र की प्रतिशतता 100.00 तक हो जाएगी और विभिन्न स्रोतों की सूचना देने वाले परिवारों की प्रतिशतता 100.00 से अधिक हो जाएगी ।

3.4.2 कुल क्षेत्र का लगभग 40 प्रतिशत तोड़ सिंचाई से तथा 60 प्रतिशत उत्पापक किस्म की सिंचाई से सींचा गया था । नहर स्रोत से कुल क्षेत्र का लगभग 31 प्रतिशत तथा टैंक स्रोत से लगभग 6 प्रतिशत क्षेत्र की सिंचाई की गई । कुल सींचे गए क्षेत्र का लगभग 28 प्रतिशत उत्पापक सिंचाई में नलकूप द्वारा 25 प्रतिशत उत्पापक सिंचाई में कुओं

द्वारा सींचा गया था।

3.5 उत्थापक सिंचाई

3.5.1 उत्थापक सिंचाई के अन्तर्गत कुल क्षेत्र का लगभग 94 प्रतिशत निजी निकायों अथवा व्यष्टियों द्वारा 74 प्रतिशत (निजी एजेंसी से) एकल तथा 20 प्रतिशत संयुक्त रूप से लिए गए उत्थापक उपकरणों से की गई है। उत्थापक सिंचाई के अन्तर्गत मात्र 5 प्रतिशत क्षेत्र की सिंचाई सरकार से लिए गए उपकरणों से की गई।

3.5.2 उत्थापन उपकरणों को चलाने के लिए बिजली के मुख्य स्रोत।

बिजली और डीजल ये दोनों स्रोत उत्थापन उपकरणों को एक साथ शक्ति प्रदान करते हैं जिनसे उत्थापन सिंचाई के अन्तर्गत आने वाला लगभग 72 प्रतिशत क्षेत्र सींचा गया तथा इन दोनों स्रोतों का योगदान लगभग बराबर ही है। उत्थापक सिंचाई के अन्तर्गत आने वाले क्षेत्र का लगभग 18 प्रतिशत उत्थापन उपकरणों का प्रयोग करते हुए पशु शक्ति से सींचा गया। उत्थापक सिंचाई के अन्तर्गत आने वाले क्षेत्र के 10 प्रतिशत में मानव शक्ति का प्रयोग किया गया।

विभिन्न फसल क्षेत्र—सारणी (छ) से यह पता चलता है कि सबल पैदावार क्षेत्र के लगभग 68 प्रतिशत अनाज की फसल में से 27 प्रतिशत में धान की, 18 प्रतिशत में गेहूं, 8 प्रतिशत में ज्वार, 6 प्रतिशत में बाजरा तथा 4 प्रतिशत में मकई थी। सकल पैदावार क्षेत्र के लगभग 12 प्रतिशत में दालें तथा लगभग 7 प्रतिशत में तिलहन की फसलें थीं। धान, रागी, गेहूं, जौ, रेप तथा सरसों, गन्ना, तम्बाकू तथा मसालों की, सिंचाई की फसलों के रूप में अधिक खेती की गई। कुल पैदावार क्षेत्र में से सिंचाई का प्रतिशत, गन्ने का 90.95, गेहूं का 85.03, जौ का 70.60, रागी का 62.20, मसालों का 60.15, रेप तथा सरसों का 56.55, तम्बाकू का 55.92 तथा धान के 55.32 क्षेत्र की सिंचाई की गई। बिना सिंचाई की मुख्य फसलों में बाजरा, ज्वार तथा अन्य अनाज की फसलें, सभी दालें, रेप व सरसों को छोड़कर सभी तिलहन, जूट तथा अन्य रेशे थे।

सिंचाई की फसलें तथा सिंचाई की किस्म : जैसा कि देखा गया है कुल सिंचित क्षेत्र का लगभग 60 प्रतिशत सिंचित क्षेत्र भी उत्थापक सिंचाई द्वारा सींचा गया। उत्थापक सिंचाई से सींचे गए फसल क्षेत्र के एक काफी बड़े क्षेत्र में मकई (85.55 प्रतिशत), जौ (83.81 प्रतिशत), रागी (82.34 प्रतिशत), गेहूं (73.22 प्रतिशत) तथा गन्ने (74.39 प्रतिशत) की फसल थी।

अनाज की फसलों में से ज्वार (68.12 प्रतिशत) तथा बाजरा (66.51 प्रतिशत) तथा दालों (68.35 प्रतिशत) एवं तिलहन समूह (55.13 प्रतिशत) के लिए भी यह अनुपात अधिक था। आधे से अधिक सिंचाई किया हुआ फसल क्षेत्र केवल धान (64.70 प्रतिशत) एवं कपास (50.93

प्रतिशत) के लिए न्यून प्रवाह की सिंचाई वाला था। नहर स्रोत धान एवं कपास हेतु सिंचाई की अत्यधिक महत्वपूर्ण किस्म थी। यह स्थिति ज्वार, बाजरा, रागी एवं जौ की फसलों के लिए “कुएं से उत्थापक सिंचाई” के कारण बनी थी। “ट्यूब-वैल से उत्थापक सिंचाई” मक्का, गेहूं एवं गन्ना के लिए महत्वपूर्ण स्रोत था। इन तीनों प्रकारों को एक साथ तीनों फसलों के लिए सिंचाई किया गया फसल क्षेत्र का 84 प्रतिशत माना गया।

3.8 सिंचित फसलें एवं सिंचाई की बारम्बारता : यह पाया गया कि समस्त फसलों के अन्तर्गत आने वाले कुल सिंचित क्षेत्र के लगभग 57 प्रतिशत भाग की तीन से अधिक बार सिंचाई हुई थी। एक, दो तथा तीन बार सिंचाई किया गया क्षेत्र कुल सिंचित फसल क्षेत्र का 14 प्रतिशत रहा। सारणी (1) के अनुसार सबसे अधिक बार सिंचाई की गई फसलें धान, रागी, गेहूं, गन्ना एवं कपास हैं। तीन अथवा उससे अधिक बार सिंचित फसल क्षेत्र की प्रतिशतता धान, (79 प्रतिशत) रागी (92 प्रतिशत), गेहूं (72 प्रतिशत), गन्ना (87 प्रतिशत) एवं कपास (83 प्रतिशत) के मामले में काफी अधिक है।

3.9 उत्कृष्ट किस्म के बीज : कुल फसल क्षेत्र के लगभग 20 प्रतिशत भाग में उत्कृष्ट किस्म के बीज पाए गए। यह अपेक्षा की गई अधिक पैदावार करने वाले बीजों को कपास (55.81 प्रतिशत), गेहूं (53.09 प्रतिशत), गन्ना (25.06 प्रतिशत) एवं धान (20.62 प्रतिशत) की कृषि के अन्तर्गत क्षेत्र का बड़ा अनुपात तथा बाजरा (9.59 प्रतिशत), रागी (7.07 प्रतिशत), ज्वार (7.05 प्रतिशत) एवं मक्का (6.95 प्रतिशत) के लिए फसल क्षेत्र के अधिक अनुपात में बोया गया। सिंचाई के कारण उत्तम किस्म की पैदावार हुई। जबकि लगभग 38 प्रतिशत कुल सिंचित फसल क्षेत्र बीज की उत्तम किस्म के अन्तर्गत आया था, केवल 5 प्रतिशत कुल सिंचित फसल क्षेत्र इस प्रकार के बीजों के अन्तर्गत था।

सारणी (ण) फसल/फसल समूह (उन परिवारों के लिए जो सिंचाई के साधन प्रयोग में लाते हैं) के अनुसार सिंचित एवं असिंचित भूमि के लिए कुल फसल हेतु बीज की उत्कृष्ट किस्म के अन्तर्गत आने वाले क्षेत्र की प्रतिशतता।

3.10 उर्वरक का प्रयोग : लगभग 36 प्रतिशत सकल फसल क्षेत्र में उर्वरक का प्रयोग किया गया, जिसमें लगभग 65 प्रतिशत सिंचित फसल क्षेत्र था तथा 13 प्रतिशत असिंचित फसल क्षेत्र था। गन्ना (72.99 प्रतिशत), रागी (68.75 प्रतिशत), गेहूं (63.80 प्रतिशत) एवं धान (49.46 प्रतिशत) के अन्तर्गत आने वाले क्षेत्र के एक बहुत बड़े अनुपात में उर्वरक का प्रयोग किया गया। समस्त प्रमुख फसलों तथा फसल समूहों के लिए उर्वरक का प्रयोग असिंचित फसलों की अपेक्षा सिंचित फसलों में अधिक पाया गया। जबकि लगभग 65 प्रतिशत कुल सिंचित फसल क्षेत्र में उर्वरक का प्रयोग किया गया असिंचित फसल क्षेत्र के लगभग 13 प्रतिशत भाग में उर्वरक का प्रयोग किया गया।

3.11 उर्वरक का प्रयोग : लगभग 38 प्रतिशत सकल फसल क्षेत्र में उर्वरक का प्रयोग किया गया जिसमें 47 प्रतिशत सिंचित फसल क्षेत्र था तथा 31 प्रतिशत असिंचित फसल क्षेत्र था। यह पाया गया कि धान, रागी, मक्का एवं गन्ना के अन्तर्गत आने वाले बहुत बड़े भाग में उर्वरक का प्रयोग किया गया। अधिकांश फसलों/फसल समूहों के लिए असिंचित फसलों की अपेक्षा सिंचित फसल के लिए उर्वरक का प्रयोग अधिक था फिर भी यह संयोजन उर्वरक एवं सिंचाई के लिए पाए गये की अपेक्षा कम प्रबल था।

3.12 नाशीकीटों एवं रोगों का आक्रमण : लगभग 17 प्रतिशत सकल फसल क्षेत्र नाशीकीटों एवं रोगों से प्रभावित था जिसमें 20 प्रतिशत सिंचित फसल क्षेत्र था तथा 14 प्रतिशत असिंचित नाशीकीटों एवं रोगों से अधिक प्रभावित फसलें थीं, धान, बाजरा, रागी, एवं कपास। इस प्रकार इनके अन्तर्गत प्रभावित क्षेत्र की प्रतिशतता क्रमशः 23.23, 29.63, 27.62 तथा 40.96 थी। यहां अधिकांश फसलों के लिए नाशीकीट एवं रोगों के अनुसार सिंचाई एवं प्रभावितता में कुछ सकारात्मक संयोजन प्रतीत होता है।

4. प्रतिदर्शी अभिकल्प एवं आकलन पद्धति

4.1 31वें दौर में सिंचाई संबंधी पारिवारिक सर्वेक्षण के लिए सम्पूर्ण देश में वितरित गांवों से एक सामान्य प्रतिदर्श चुना गया। इसके अतिरिक्त (1) वर्ष 1947 के पश्चात अधिकृत प्रमुख सिंचाई परियोजनाओं तथा (2) वर्ष 1964 के पश्चात अधिकृत मध्यवर्ती सिंचाई परियोजनाओं के समान क्षेत्रों से गांवों का एक विशेष प्रतिदर्श चुना गया। गांवों के सामान्य प्रतिदर्श में किये गये सर्वेक्षण के लिए प्रतिदर्श अभिकल्प एवं आकलन पद्धति पर निम्नलिखित अनुच्छेदों में विचार विमर्श किया गया है।

4.2 प्रतिदर्श अभिकल्प एवं प्रतिदर्श आकार : अभिकल्प को जिले (अथवा जिले का भाग) सहित दो चरणों वाले संस्तर के रूप में स्तरीकृत किया गया था जिसमें गांव पहले चरण की इकाई के रूप में तथा परिवार दूसरे चरण की इकाई के रूप में थे। केन्द्रीय प्रतिदर्श में सर्वेक्षित गांवों की संख्या 8304 थी।

4.3 संस्तरिकरण : समस्त भारत में 63 क्षेत्र वर्तमान सर्वेक्षण की भौगोलिक व्याप्ति में आ रहे थे। इन क्षेत्रों को वर्ष 1965 के दौरान इस प्रकार निर्मित किया गया ताकि वे राज्य/संघ शासित क्षेत्रों की सीमाओं का उल्लंघन न कर सकें। इसी प्रकार कुछ राज्यों में कतिपय क्षेत्रों के अतिरिक्त किसी भी क्षेत्र ने जिले की सीमाओं का उल्लंघन नहीं किया। ऐसा प्रत्येक जिला जिसमें एक क्षेत्र निहित है तथा वर्ष 1971 की जिला गणना के अनुसार जिसकी ग्रामीण आबादी 1.5 मिलियन से कम है, वह स्वयंमेव एक आधारभूत संस्तर बन जाता है। इस में एकरूपता, ग्रामीण जनसंख्या की सघनता, फसल प्रतिदर्श आदि पर विचार करके निकटस्थ तहसीलों (विहार, उड़ीसा

एवं पश्चिम बंगाल राज्यों में उप विभाजनों हेतु) को समूहबद्ध करते हुए वर्ष 1971 की जनगणना के अनुसार 1.50 मिलियन से अधिक ग्रामीण जनसंख्या वाले जिलों को दो अथवा दो से अधिक आधारभूत संस्तरों में विभक्त किया गया। इसलिए इस प्रकार निर्मित प्रत्येक आधारभूत संस्तर की ग्रामीण जनसंख्या 1.5 मिलियन से कम थी।

4.4 प्रत्येक राज्य/संघ राज्य क्षेत्र में, क्षेत्रीय कर्मचारियों की उपलब्ध संख्या, सिंचाई परियोजना के अन्तर्गत आने वाला क्षेत्र तथा दौर के अन्य जांच विषयों से लिए गए विशेष प्रतिदर्श के लिए अपेक्षित संसाधनों को ध्यान में रखते हुए सामान्य प्रतिदर्श के प्रतिदर्श आकार का निर्धारण किया गया।

4.5 प्रतिदर्श आकार का आबंटन : किसी राज्य के लिए प्रतिदर्श गांवों की कुल जनसंख्या को पहले, उनमें कुल सिंचित क्षेत्र के अनुपात में मोटे तौर पर विभिन्न क्षेत्रों में बांटा गया। तत्पश्चात क्षेत्रीय आबंटन के जनसंख्या के अनुपात में संघटक संस्तर में बांटा गया।

4.6 गांवों का चयन : प्रत्येक संस्तर में आबंटित गांवों का वर्ष 1971 की जनसंख्या के सम्भाव्यता अनुपात सहित तथा प्रतिस्थापन सहित चयन किया गया। वर्ष 1971 की जनगणनाकृत गांवों की सूची प्रतिचयन ढांचे के रूप में प्रयोग में लाई गई।

4.7 राजस्व गांव : चयन की इकाई जनगणना गांव था। परन्तु ऐसे मामलों में जहां जनगणना गांव, राजस्व गांव अथवा जनगणना गांव से मेल नहीं खाते थे वहां अलग से निर्धारण नहीं किया जा सका। इसलिए चयन किये गये जनगणना गांव के तदनुसारी राजस्व गांव का सर्वेक्षण किया गया।

4.8 खेड़ा समूह : अधिक आवादी वाले प्रतिदर्श गांवों को लगभग समान आवादी वाले अनेक खेड़ा समूहों में विभाजित किया गया। इस प्रकार के खेड़ा समूहों में से एक का यादृच्छिक तौर पर चयन किया गया तथा सर्वेक्षण को केवल विशेष खेड़ा समूह तक सीमित रखा गया।

4.9 परिवारों का चयन : प्रत्येक प्रतिदर्श गांव से परिवारों को एक विशिष्ट क्रम में सुव्यस्थित करने के पश्चात क्षेत्रीय स्तर पर निश्चित संख्या में परिवारों का क्रमबद्धानुसार चयन किया गया। प्रत्येक प्रतिदर्श गांव से चुने गये प्रतिदर्श परिवारों को मात्र तीन श्रेणियों में विभाजित किया गया। श्रेणी 1 में वे परिवार निहित थे जिनके पास कृषि वर्ष 1975-76 के दौरान सिंचाई युक्त जोत भूमि थी अथवा जो प्रायः सिंचाई के साधन प्रयोग में लाते हैं। श्रेणी 2 में शेष वे परिवार थे जिनके पास वर्ष 1975-76 के दौरान बिना सिंचाई साधनों के जोत भूमि की तथा श्रेणी 3 में वे परिवार आते थे जिनके पास 1975-76 के दौरान कोई जोत भूमि नहीं थी। श्रेणी 1 के अन्तर्गत

आने वाले परिवारों के लिए रिचाई आदि के व्यौरे अनुसूची 22.1 में संग्रहीत थे, श्रेणी 2 के परिवारों के लिए परिवार की असिचित भूमि के व्यौरे अनुसूची 22.2 में दिये तथा श्रेणी 3 से संबंधित परिवारों के लिए कोई सूची तैयार नहीं की गई।

4.10 आकलन पद्धति : विभिन्न अनुमान प्राप्त करने के लिए फॉर्मूलों में निम्नलिखित संकेत प्रयोग में लाए गये हैं :

- s : s-th राज्य/संघ शासित क्षेत्र के लिए उपलिपि।
 r : एक राज्य/संघ शासित क्षेत्र r-th के लिए उपलिपि।
 i : i-th सर्वेक्षित गांव/खेड़ा समूह के लिए उपलिपि।
 j : j-th प्रतिदर्श परिवार के लिए उपलिपि।
 f : राजस्व गांव के सर्वेक्षण हेतु समायोजन घटक।
 p : गांव की आबादी।
 m : सर्वेक्षित गांवों की संख्या।
 h : आरम्भ में चयन किये गये प्रतिदर्श परिवारों की संख्या।
 p : कुल ग्रामीण जनसंख्या (चयन के लिए प्रयोग की गई)
 d : वास्तव में निर्मित खेड़ा समूहों की संख्या।
 y : विशेषताओं का मूल्य।
 y : जनसंख्या में विशेषताओं का कुल मूल्य।

राज्यों तथा संघ शासित क्षेत्रों का एकत्रित अनुमान, राज्यों तथा संघ शासित क्षेत्रों के अनुमानों के जोड़ के रूप

में प्राप्त किया गया है। किसी राज्य/संघ शासित क्षेत्र का अनुमान निर्वाचक क्षेत्रों के अनुमानों के जोड़ के रूप प्राप्त किया गया है। विशेषता y के क्षेत्रीय जोड़ \hat{Y}_r का अनु-

मान उस स्थान पर $Y_r = M_r \sum_{Sij} y_{rsij}$ के अनुसार दिया गया

है जहां \sum अनुसूची 22.1 तथा $M_r = \frac{\hat{H}_r}{\sum S_i} h_{rsj}$

के लिए सर्वेक्षित परिवारों में वृद्धि हुई है, जबकि H_r r-th में कुल ग्रामीण परिवारों का अनुमान है तथा

$$\hat{H}_r = \sum_s (P_{rs}/M_{rs}) \sum_i \frac{M_{rs} D_{rsi} H_{rsi}}{f_{rsi} P_{rsi}}$$

के अनुसार दिया गया है।

जहां H_{rsi} प्रतिदर्श खेड़ा समूह/गांव का कुल जोड़ है। राज्य स्तर का अनुमान $\hat{Y}_s, \hat{y}_s = \sum \hat{Y}_r$ के रूप में प्राप्त हुआ है जबकि समस्त क्षेत्रों में जोड़ बढ़ गया है। राज्यों एवं संघ शासित क्षेत्रों का कुल अनुमान $\hat{Y} = \sum_s \hat{Y}_s$ के रूप में प्राप्त हुआ है।

अनुपातों के अनुमान : क्रमश y तथा X दोनों विशेषताओं के राज्य/संघ शासित क्षेत्र के कुल स्तर पर समाहारों के अनुमान Y एवं X माना जाए। दोनों

$$\text{विशेषताओं } R = \frac{Y}{X} \text{ के समाहारों के अनुपात को } R = \frac{\hat{Y}}{\hat{X}}$$

के अनुसार प्रस्तुत किये गये Y एवं X के अनुमानों के अनुपात के अनुसार अनुमानित किया गया है।

ERRATA

Sarvekshana, Vol. X, No. 4, April 1987 (Issue No. 31)

Sl. No.	Page	State	Table	Column No.	Line/Row	For	Read
1.	2	—	Para-4	—	2	&	to be deleted
2.	6	—	4	(1)	1	absolute value of	absolute value or
3.	S-51	Pondicherry	3	(13)	other household row-1	0	64
4.	S-53	All India	5	Sub-heading	middle page	SUB-SOUND:4	SUB-ROUND:4
5.	S-58	Assam	5	(8)	Sub-round:3 all households row-4	4.70	0.00
6.	S-58	do	do	do	do row-6	0.00	4.73
7.	S-104	Goa, Daman & Diu	5	(13)	Sub-round:2 all house-holds row-8	0.00	0.77