

RURAL	
URBAN	

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GOVERNMENT OF INDIA
NATIONAL SAMPLE SURVEY ORGANISATION
SOCIO-ECONOMIC SURVEY
FIFTY-NINTH ROUND : JANUARY - DECEMBER 2003
HOUSEHOLD SCHEDULE 18.1 : LAND AND LIVESTOCK HOLDINGS

CENTRAL	
STATE	

*

VISIT 1

[0] descriptive identification of sample household	
1. state/u.t.:	5. hamlet name:
2. district:	6. ward/inv. unit/block:
3. tehsil/town:	7. name of head of household:
4. village name:	8. name of informant:

[1] identification of sample household										
item no.	item	code			item no.	item	code			
1.	sl. number of sample village/ block				11.	FOD sub-region				
2.	round number	5		9		12.	sample hamlet-group/sub-block number			
					13.	second stage stratum				
3.	schedule number	1	8	1	14.	visit number	1			
4.	sample (central-1, state-2)				15.	sample household number				
5.	sector (rural-1, urban-2)				16.	sl. no. of informant (as in col.1, block 4)				
6.	state-region				17.	response code				
7.	district				18.	survey code				
8.	stratum number				19.	reason for substitution of original household				
9.	sub-round									
10.	sub-sample									

CODES FOR BLOCK 1

item 17: response code : informant: co-operative and capable -1, co-operative but not capable -2, busy -3, reluctant - 4, others - 9.

item 18: survey code : original – 1, substitute – 2, casualty – 3.

item 19: reason for substitution of original household : informant busy -1, members away from home -2, informant non-cooperative -3, others - 9

* tick mark (✓) may be put in the appropriate place.

[2] particulars of field operation												
sl.no.	item	investigator			assistant superintendent			superintendent				
(1)	(2)	(3)			(4)			(5)				
1.	(i) name											
	(ii) code											
2.	date(s) of:	DD	MM	YY	DD	MM	YY	DD	MM	YY		
	(i) survey/ inspection											
	(ii) receipt											
	(iii) scrutiny											
	(iv) despatch											
3.	number of additional sheets attached											
4.	total time taken to canvass the schedule (in minutes)											
5.	signature											

[10] remarks by investigator

[11] remarks by supervisory officer(s)

[3] household characteristics									
1.	household size				7.	whether the household possesses homestead land? (yes-1, no-2)			
2.	principal industry (NIC-1998)	description:			8.	if '1' in item 7	area of homestead land (0.000 ha)		
		code: (5- digit)					9.	possession type of homestead land (code)	
3.	principal occupation (NCO-1968)	description:			10.	whether the household owns any land other than homestead? (yes-1, no-2)			
		code: (3- digit)			11.	whether operated any land for agricultural activities during last 365 days? (yes – 1, no – 2)			
4.	household type (code)				12.	whether the household possesses any operational holding during agricultural year 2002-03? (yes-1, no-2)			
5.	religion (code)				13.	if '1' in item 12	number of operational holdings		
6.	social group (code)				14.		number of operational holdings jointly held		
				15.	if entry is greater than or equal to 1 in item 14, total no. of partner households				

1 Acre = 0.4047 hectare, 1 hectare= 10,000 sq m, 10 sq m =0.001 hectare

CODES FOR BLOCK 3

item 2 : household type:

for rural areas :

- self-employed in non-agriculture 1
- agricultural labour 2
- other labour 3
- self employed in agriculture 4
- others 9

for urban areas :

- self-employed 1
- regular wage/salary earning..... 2
- casual labour 3
- others 9

item 5: religion:

- Hinduism 1
- Islam 2
- Christianity 3
- Sikhism 4
- Jainism 5
- Buddhism 6
- Zoroastrianism 7
- others 9

item 6: **social group:** scheduled tribe -1, scheduled caste -2, other backward class -3, others -9.

item 9 : **possession type of homestead land:** owned -1, leased-in -2, otherwise possessed -3.

[4] demographic and other particulars of household members										
sl. no.	name of the member	relation to head (code)	sex (male-1, female-2)	age (years)	marital status (code)	general education (code)	usual activity			
							principal		subsidiary (economic)	
							status (code)	NIC-98 code (2 digits)	status (code)	NIC-98 code (2 digits)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)

CODES FOR BLOCK 4

Col.(3): **relation to head:** self -1 spouse of head -2, married child -3, spouse of married child -4, unmarried child -5, grandchild -6, father/mother/father-in-law/mother-in-law -7, brother/sister/brother-in-law/sister-in-law/other relatives -8, servant/employee/paying guest/other non-relatives – 9.

Col.(6): **marital status:** never married-1, currently married-2, widowed-3, divorced/separated-4.

Col.(7): **general education:** not literate -01, literate without formal schooling -02, literate but below primary -03, primary -04, middle -05, secondary -06, higher secondary -07, diploma/certificate course -08, graduate -10, post-graduate and above -11.

Col.(8): **usual activity status :** worked in hh enterprise (self-employed) : own account worker -11, employer -12, worked as helper in hh enterprise (unpaid family worker) - 21, worked as regular salaried/wage employee -31, worked as casual wage labour: in public works – 41, in other types of work -51, did not work but was seeking and/or available for work -81, attended educational institution -91, attended domestic duties only -92, attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed, etc.), sewing, tailoring, weaving, etc. for household use -93, rentiers, pensioner, remittance recipients, etc - 94, not able to work due to disability -95, beggars, prostitutes -96, others -97.

col.(10): **subsidiary status:** As per col.(8) [only codes 11-51 are applicable here].

Cols. (9) & (11): **NIC - 98 code (2 digits):** As per NIC 1998

[5] particulars of land of the household as on the date of survey																
sl. no. of plot	survey no. or other identification particulars	kind of possession (code)	area of land (0.000 ha)	whether included in operational holding(s)? (code)	soil type (code)	if '2', '4' or '5' in col. (3)		if '2' or '3' in col. (3)			if '1', '2', '4' or '5' in col. (3)					
						type of possession (code)	duration of possession (code)	no. of lessor/lessee households	type of lessor/lessee (code)	terms of lease (code)	whether water-logged during kharif? (yes-1, no-2)	land use during kharif (code)	if '01' to '12' in col.(13), whether irrigated? (yes-1, no-2)	if '1' in col. (14), source of irrigation (code)	whether any agricultural production carried out during kharif? (yes-1, no-2)	whether possessed for major part of the period July- December 2002 ? (yes-1, no-2)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)

(contd.)

CODES FOR BLOCK 5

col.(3): **kind of possession:**

owned and possessed	1
leased-in	2
leased-out	3
otherwise possessed	4
operated during kharif but neither owned nor possessed on the date of survey...	5

col.(5) **whether included in operational holding(s):** yes : kharif only- 1, no- 4

col.(6): **soil type:** sand - 1, loam - 2, silt - 3, light clay - 4, heavy clay - 5, others - 9.

col.(7): **type of possession:** recorded lease-1, not recorded lease-2, otherwise possessed-3.

col. (8): **duration of possession:**

less than one agricultural season	1
at least one agricultural season but less than one agricultural year	2
at least one agricultural year but less than two agricultural years	3
at least two agricultural years but less than five agricultural years.....	4
at least five agricultural years but less than twelve agricultural years..	5
twelve agricultural years or more	6

col.(10): **type of lessee/lessor:**

for rural areas:

farming household: within the sample village	1
other rural areas	2
other rural households.....	3
urban households.....	4
others	9

for urban areas:

farming household: within the sample town	1
other urban areas	2
other urban households	3
rural households	4
others	9

col.(11): **terms of lease:**

for fixed money	1
for fixed produce	2
for share of produce	3
for service contract	4
for share of produce together with other terms	5
under usufructuary mortgage	6
from relatives under no specified terms	7
under other terms	9

col.(13): **land use:**

cereals.....	01	fibre crop	11	fallow for the season.....	21
pulses	02	fodder	12	current fallow.....	22
oilseeds	03	dairy	13	land other than current fallow.....	23
mixed crop.....	04	piggery	14	culturable waste.....	24
sugarcane	05	poultry/duckery	15	other water bodies.....	25
other crop	06	fishery	16	other non-agricultural uses.....	26
vegetables	07	bee-keeping	17	others.....	99
orchards.....	08	farming of other animals	18		
plantation.....	10	forests	20		

col. (15): **source of irrigation:** canal-1, tank-2, tube-well-3, well-4, others-9.

[6] some general information of operational holdings for kharif						
sl. no.	item		operational holding no.			
			1	2	3	4
1.	how operated? (individually -1, jointly-2)					
2.	if jointly	number of partner households				
3.		percentage share of land (in whole number)				
4.	class of area operated (code)					
5.	type of holding (code)					
6.	main use of the holding (code)					
7.	whether activity carried out in the operational holding during kharif (yes-1 , no-2)	in homestead land	cultivation in kitchen garden			
8.			livestock keeping			
9.			poultry			
10.			other agricultural production			
11.		outside homestead land	orchards			
12.			plantation			
13.			raising field crops			
14.			pisciculture			
15.			other agricultural production			
16.		no. of parcels in the holding				
17.	no. of permanent attached farm workers during kharif	against wages payable in cash/kind				
18.		against share of produce				

CODES FOR BLOCK 6

item 4: **class of area operated:** 0.000 - 0.400 ha - 1, 0.401 – 1.000 ha - 2, 1.001 - 2.000 ha - 3, 2.001 - 4.000 ha - 4, 4.001 ha - 10.000 -5, 10.001 and above - 6.

item 5: **type of holding:** entirely owned -1, entirely leased-in -2, both owned and leased-in -3, entirely otherwise possessed -4.

item 6: **main use of the holding:**

<i>crop production other than vegetables.....</i>	<i>1</i>	<i>livestock keeping.....</i>	<i>6</i>
<i>vegetables.....</i>	<i>2</i>	<i>poultry raising.....</i>	<i>7</i>
<i>horticulture crops/orchards.....</i>	<i>3</i>	<i>pisciculture.....</i>	<i>8</i>
<i>plantation crop other than forestry plantation.....</i>	<i>4</i>	<i>others</i>	<i>9</i>
<i>forestry plantation.....</i>	<i>5</i>		

[7] number of cattle and buffaloes owned on the date of survey												
sl. no.	type of bovine	adult males (over 28 months/3 years)*				adult females (over 28 months / 3 years)*				young stock** (upto 28 months/ 3 years)		total (add cols. 3 to 12)
		for breeding only	for work only	for breeding and work both	others	not calved once	in milk	dry	others	male	female	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1.	cattle-cross breed											
2.	cattle : non-descript											
3.	buffalo											

* for cross-breed cattle over 28 months; for others over 3 years.

** for cross-breed cattle upto 28 months; for others upto 3 years.

[8] number of other livestock* and poultry* owned on the date of survey																	
horse and pony	other large heads						ovine		pig	rabbit	fowl				chicken	duck	other birds
	mule	donkey	camel	yak	mithun	elephant	sheep	goat			hen		cock				
											deshi	impro-ved	deshi	impro-ved			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)

* including young stock