Table No. 3.6: Socio-Economic Features of the Sample Households in Bihar

SN	Particulars	TMC	EMC
	Religion and Caste of Farm Households		
1.	% Hindu Households	100.00	100.00
2.	% Muslim Households	00.00	00.00
3.	% Christian Households	00.00	00.00
4.	% Other Households	74.00	56.00
5.	% SC Households	6.00	2.00
6.	% ST Households	00.00	00.00
7.	% OBC Households	20.00	42.00
	Household Characteristics		
1.	% Households Owning a Ration Card	76.00	90.00
2.	% APL Households	88.00	96.00
3.	% BPL Households	08.00	08.00
4.	% Pucca and Semi-Pucca Houses	80.00	42.00
5.	% Kutcha House	40.00	38.00
6.	% Owning Telephone Landline	14.00	20.00
7.	% Households owning at least one mobile phone	60.00	100.00
8.	% Households owning a Computer	00.00	04.00
9.	% Households Having an Internet connection at home	00.00	00.00
10.	% Households Owning both Computer and Internet connection at home	00.00	00.00
	Head of the Household		
1.	Average Age of the Head of the household (yrs)	50.00	45.00
2.	% Female headed households	08.00	06.00
	Education of the Household Members		
1.	Non-school goers	18.50	12.15
2.	% Household who are Illiterate	2.00	00.00
3.	% Household members who have completed primary education	27.00	19.48
4.	% Household members who have completed matriculation	25.50	56.41
5.	% Members who are Diploma holders	00.00	3.90
6.	% Members who have completed under graduation	14.00	20.00
7.	% Members who have completed Post-Graduation	9.00	6.15
	Transport, Farm and Storage Assets		
1.	% Owning bullock cart/hand cart	20.00	24.00
2.	% Owning tractor	14.00	20.00
3.	% Owning harvester	00.00	00.00
4.	% Owning bicycle	30.00	32.00
5.	% Owning motorcycle	20.00	34.00
6.	% Owning four wheeler	04.00	08.00
7.	% Owning tiller	12.00	22.00
8.	% Owning Pump sets	36.00	22.00
	Land Holding		
1.	% Marginal farmers	---	---
2.	% Small farmers	42.00	74.00
3.	% Medium farmers	24.00	18.00
4.	% Large farmers	34.00	08.00
5.	Minimum size of the farm (ha)	1.01	1.05
6.	Maximum size of the farm (ha)	8.50	11.25
7.	Median size (ha)	2.15	2.10
8.	% Own land	90.00	85.00
9.	% Leased land	10.00	15.00
10.	% Dry land farmers	46.00	36.00
12.	% Irrigated farmers (from groundwater)	44.00	60.00
13.	% Irrigated farmers (from surface water)	10.00	04.00
	Farming methods		
1.	% Using pump sets	44.00	54.00
2.	% Using sprinkler	4.00	8.00
3.	% Using drip	00.00	00.00
4.	% Using tractors	52.00	76.00
5.	% Using bullock cart	24.00	48.00
6.	% Having own storage	16.00	22.00
7.	% Hiring storage	10.00	8.00
8.	% Processing the produce on the farm	20.00	18.00

Source: Primary Data

Table No. 3.8: Major Crops Grown by the Sample Households (2009-10) in Bihar.

SN	Crops	TMC				EMC			
		Small	**Medium**	**Large**	**All**	**Small**	**Medium**	**Large**	**All**
1.	Paddy	29.65	28.15	25.19	28.03	30.70	29.81	24.70	27.75
2.	Wheat	21.10	26.84	21.70	22.45	22.05	28.72	18.95	23.11
3.	Maize	9.00	6.60	9.05	8.17	8.00	7.02	10.10	9.23
4.	Lentil	4.82	6.15	6.00	5.15	5.10	5.98	6.55	5.90
5.	Gram	3.05	2.92	0.92	2.40	2.65	2.34	2.05	2.40
6.	Moong	1.75	1.42	0.95	1.58	1.15	1.03	1.90	1.53
7.	Others	3.23	6.22	6.29	4.37	1.30	2.70	4.60	3.45
8.	Mango	27.40	21.70	29.90	27.85	29.05	22.40	31.15	26.63
GCA		**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

Table No. 4.1: Basic Data of Sample Households in Bihar.

SN	Particulars	TMC				EMC			
		Small	Medium	Large	Total	Small	Medium	Large	Total
i.	No. of Households	21	12`	17	50	37	09	04	50
ii.	Avg. Size of Farms (ha)	1.09	2.63	5.28	2.88	1.31	2.47	5.17	1.83
iii.	Level of Education								
	Illiterate	2	1	1	4	2	2	1	5
	Primary	8	6	8	22	14	2	1	17
	Secondary	7	4	8	19	12	3	0	15
	Graduation & above	4	1	0	5	9	2	2	13
	Total	**21**	**12**	**17**	**50**	**37**	**9**	**4**	**50**
iv.	Occupational Pattern								
	Agriculture	19	10	12	41	33	7	2	42
	Business & Trade	2	0	1	3	2	1	2	5
	Service	---	2	2	4	---	0	0	0
	Others	0	0	2	2	2	1	0	3
	Total	**21**	**12**	**17**	**50**	**37**	**9**	**4**	**50**
v.	Social Group								
	Scheduled Castes	3	---	---	3	1	---	---	1
	Scheduled Tribes	---	---	---	---	---	---	---	---
	Other Backward Castes	5	6	2	13	15	2	1	18
	Others	13	6	15	34	21	7	3	31
	Total	**21**	**12**	**17**	**50**	**37**	**9**	**4**	**50**
vi.	Age-wise Composition of Sample Households								
	Child --- 0 to 5 years	9	18	21	48	22	7	6	35
	5 to 15 years	35	58	85	178	68	31	22	121
	Total	**44**	**76**	**106**	**226**	**90**	**38**	**28**	**156**
	Adult --- Male	69	61	78	208	109	29	17	155
	Female	68	46	61	175	116	33	25	174
	Total Family Members	137	107	139	383	225	62	42	329
	Family Size	6.52	8.92	8.18	7.66	6.08	6.89	10.50	6.58
vii.	Per Farm Livestock Unit								
	Milch	0.62	0.33	0.65	0.56	0.24	0.45	2.25	0.44
	Draught	0.14	0.25	0.23	0.20	0.33	0.12	0.50	0.30
	Others	0.19	0.17	---	0.12	0.11	0.23	0.50	0.16
	Total	**0.95**	**0.75**	**0.88**	**0.88**	**0.68**	**0.78**	**3.25**	**0.90**
viii.	Per Farm Annual Income (In Rs.)	36559	66432	67372	50622	43132	64475	72706	52780

Table No. 3.17: Socio-Economic Features of the Sample Households in Jharkhand

SN	Particulars	TMC	EMC
	Religion and Caste of Farm Households		
1.	% Hindu Households	84.00	98.00
2.	% Muslim Households	00.00	00.00
3.	% Christian Households	16.00	2.00
4.	% Other Households	24.00	20.00
5.	% SC Households	00.00	00.00
6.	% ST Households	12.00	6.00
7.	% OBC Households	78.00	60.00
	Household Characteristics		
1.	% Households Owning a Ration Card	66.00	80.00
2.	% APL Households	88.00	96.00
3.	% BPL Households	12.00	4.00
4.	% Pucca and Semi-Pucca Houses	56.00	48.00
5.	% Kutcha House	44.00	52.00
6.	% Owning Telephone Landline	10.00	14.00
7.	% Households owning at least one mobile phone	60.00	82.00
8.	% Households owning a Computer	4.00	6.00
9.	% Households Having an Internet connection at home	00.00	00.00
10.	% Households Owning both Computer and Internet connection at home	00.00	00.00
	Head of the Household		
1.	Average Age of the Head of the household (yrs)	35.00	44.00
2.	% Female headed households	00.00	00.00
	Education of the Household Members		
1.	Non-school goers	18.28	16.18
2.	% Household who are Illiterate	2.28	4.62
3.	% Household members who have completed primary education	39.43	46.82
4.	% Household members who have completed matriculation	21.14	12.14
5.	% Members who are Diploma holders	00.00	00.00
6.	% Members who have completed under graduation	13.72	12.72
7.	% Members who have completed Post-Graduation	5.15	7.52
	Transport, Farm and Storage Assets		
1.	% Owning bullock cart/handcart	22.00	36.00
2.	% Owning tractor	8.00	14.00
3.	% Owning harvester	00.00	00.00
4.	% Owning bicycle	44.00	38.00
5.	% Owning motorcycle	16.00	20.00
6.	% Owning four wheeler	00.00	4.00
7.	% Owning tiller	00.00	00.00
8.	% Owning Pump sets	10.00	14.00
	Land Holding		
1.	% Marginal farmers	00.00	00.00
2.	% Small farmers	54.00	36.00
3.	% Medium farmers	28.00	44.00
4.	% Large farmers	18.00	20.00
5.	Minimum size of the farm (ha)	1.42	1.77
6.	Maximum size of the farm (ha)	11.25	12.70
7.	Median size (ha)	2.55	2.10
8.	% Own land	70.50	74.25
9.	% Leased land	29.50	25.75
10.	% Dry land farmers	56.00	71.00
12.	% Irrigated farmers (from groundwater)	22.00	37.25
13.	% Irrigated farmers (from surface water)	3.00	11.50
	Farming methods		
1.	% Using pump sets	18.00	20.00
2.	% Using sprinkler	8.00	12.00
3.	% Using drip	2.00	10.00
4.	% Using tractors	36.00	48.00
5.	% Using bullock cart	36.00	30.00
6.	% Having own storage	8.00	14.00
7.	% Hiring storage	2.00	10.00
8.	% Processing the produce on the farm	00.00	14.00

Source: Primary Data

Table No. 3.19: Major Crops Grown by the Sample households (2009-10) in Jharkhand.

(In %)

SN	Crops	TMC				EMC			
		Small	Medium	Large	All	Small	Medium	Large	All
1.	Paddy	38.70	39.20	34.42	37.85	41.73	36.10	39.02	38.15
2.	Wheat	9.12	10.15	10.15	10.11	7.92	11.95	10.71	9.55
3.	Maize	5.02	6.24	9.13	8.37	5.48	6.03	10.92	8.12
4.	Pulses	3.71	2.03	3.61	3.04	3.05	2.42	3.34	3.11
5.	Oilseeds	2.40	2.08	1.70	2.05	2.82	2.53	1.78	2.12
6.	Vegetables	28.85	30.81	30.40	29.75	30.91	32.17	30.92	30.55
7.	Others	12.20	11.52	10.59	8.83	8.09	8.80	3.31	8.40
	GCA	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

Table No. 4.8: Basic Data of Sample Households in Jharkhand.

SN	Particulars	TMC				EMC			
		Small	Medium	Large	Total	Small	Medium	Large	Total
i.	No. of Households	18	22	10	50	27	14	09	50
ii.	Avg. Size of Farms (ha)	1.78	2.83	6.21	3.13	1.72	3.12	6.37	2.95
iii.	Level of Education								
	Illiterate	2	2	---	4	4	---	---	4
	Primary	3	7	5	15	8	7	4	19
	Secondary	10	9	5	24	13	7	3	23
	Graduation & above	3	4	---	7	2	---	2	4
	Total	**18**	**22**	**10**	**50**	**27**	**14**	**9**	**50**
iv.	Occupational Pattern								
	Agriculture	17	16	8	41	22	9	7	38
	Business & Trade	1	4	2	7	3	2	---	5
	Service	---	1	---	1	---	2	2	4
	Others	---	1	---	1	2	1	---	3
	Total	**18**	**22**	**10**	**50**	**27**	**14**	**9**	**50**
v.	Social Group								
	Scheduled Castes	---	---	---	---	---	---	---	---
	Scheduled Tribes	2	2	---	4	5	---	---	5
	Other Backward Castes	11	15	10	36	18	7	8	33
	Others	5	5	---	10	4	7	1	12
	Total	**18**	**22**	**10**	**50**	**27**	**14**	**9**	**50**
vi.	Age-wise Composition of Sample Households								
	Child -0 to 5 years	20	19	2	41	29	9	3	41
	5 to 15 years	23	17	17	67	33	17	10	60
	Total	**43**	**46**	**19**	**108**	**62**	**26**	**13**	**101**
	Adult --- Male	26	34	10	70	36	22	14	72
	Female	22	28	13	63	31	14	17	62
	Total Family Members	91	108	42	241	129	62	44	235
	Family Size	5.05	4.91	4.20	4.82	4.78	4.43	4.89	4.70
vii.	Per Farm Livestock Unit								
	Milch	0.50	0.19	0.20	0.30	0.19	0.43	0.23	0.26
	Draught	0.17	0.09	0.10	0.12	0.15	0.15	---	0.12
	Others	0.12	---	---	0.04	0.08	0.15	---	0.08
	Total	**0.78**	**0.37**	**0.30**	**0.50**	**0.41**	**0.72**	**0.23**	**0.46**
viii.	Per Farm Annual Income (In Rs.)	43512	44380	58387	46869	42242	51953	62088	48533