

## Annex 1 Table for the Case Study in Khagrachari District

**Table 1: Homestead Area**

	Area (acre)	Number of Households	Percentage
<b>Chakma</b>	0.00	5	25
	0.02	1	5
	0.04	2	10
	0.05	2	10
	0.10	2	10
	1.00	4	20
	1.50	1	5
	2.00	3	15
<b>Marma</b>	0.01	4	26.67
	0.06	1	6.67
	0.10	1	6.67
	0.16	1	6.67
	0.20	3	20.00
	0.25	1	6.67
	0.40	1	6.67
	1.00	2	13.33
<b>Tripura</b>	2.00	1	6.67
	0.01	7	46.67
	0.02	1	6.67
	0.20	2	13.33
	0.40	1	6.67
	1.00	3	20.00
	2.00	1	6.67
	<b>Bengali</b>	0.00	1
0.40		1	
0.05		7	
0.06		1	
0.10		1	
0.20		2	
0.40		3	
1.00		3	
2.00	1		

**Table 2: Tenure System (Homestead Area)**

	Chakma		Marma		Bengali	
	Frequency	%	Frequency	%	Frequency	%
Non owner	8	40			1	5
Ownership	6	30	11	73.33	10	50
Leasehold	3	15				
Squatting	3	15	4	26.67	9	45
	Tripura					
Occupancy	12					
Non Response	3					

**Table 3: Agricultural Land (Acre)**

Area	Chakma		Marma		Bengali			Tripura		
	Nos. of HH	%	Area	Nos. of HH	Area	Nos. of HH	%	Area	Nos. of HH	%
0.00	8	40	0.00	5	0.00	14	70	0.00	7	46.67
1.00	1	5	1.50	1	0.20	1	5	1.00	1	6.67
2.00	7	35	1.60	1	2.00	2	10	2.00	2	13.33
3.00	1	5	2.00	2	3.00	1	5	3.00	1	6.67
5.00	1	5	2.40	1	5.00	2	10	5.00	2	13.33
8.00	1	5	3.20	1				8.00	2	13.33
10.00	1	5	3.27	1						
			4.00	1						
			8.00	1						
			25.00	1						
Total	N=20			N=15		N=20			N=15	

**Table 4: Tenure System (Agricultural Land)**

	Chakma		Marma		Bengali		Tripura	
	Nos. of HH	%	Nos. of HH	%	Nos. of HH	%	Nos. of HH	%
Ownership	9	45	5	33.33	6	30	8	53.3
Leasehold								
Squatting								
Not Owning	10	50	5	33.33	14	70	7	46.6
Not available	1	5	5	33.33				

**Table 5: Number of Households Owning Various Types of Fruit Trees among Ethnic Groups**

Type of Fruit Tree	Chakma	Marma	Tripura	Bengali
Mango	5	10	6	11
Jackfruit	6	10	9	15
Olive			2	
Papaya	4	3	4	3
Banana	8	2	2	1
Coconut	5	8	4	8
Jambura	1		3	
Guava		6	7	8
Tamarind			2	
Betelnut	2	7	3	6
Blackberry	1		1	1
C. Apple		1		1
Palm	1		3	
Litchi		3	2	
Others		3	3	1

**Table 6: Number of Households Reporting Various Sources of Fuelwood**

Fuelwood Source	Chakma	Marma	Bengali	Tripura
Forest	3	3	1	12
Own	1	1		3
Market	8	8	15	
Non Response	8	3	4	

**Table 7: Domestic Animals Reported by Households of Different Ethnic Groups**

Type of Animals	Chakma	Marma	Tripura	Bengali
Draught animals (ox)	2	6	4	1
Cows	4	1	1	
Goats	2	4	8	
Pigs	1	1	5	
Milch Cows	3	7	3	11
Calves	1	7	3	11
Buffaloes	-	-	3	

**Table 8: Number of Households Reporting Poultry by Types**

Type	Chakma		Marma		Bengali		Tripura	
	Freq.	%	Freq.	%	Freq.	%	Freq.	%
Chickens	11	55	11	73.3	15	75	11	75.33
Ducks			4	26.6	3	75	4	26.67

**Table 9: Number of Households Reporting Wild Produce Gathering**

Type	Chakma		Marma		Tripura	
	Frequency	%	Frequency	%	Frequency	%
Dheki Shak	7	4.8	1	0.8	10	8.2
Bamboo Shoots	7	4.8	4	3.3	10	8.2
Frogs	7	4.8	1	0.8	8	6.6
Jungle Potatoes	7	4.8	3	2.5	10	8.2
Mushrooms	-	-	2	1.7	9	7.4
Cheli Shak	-	-	4	3.3	-	-
Tara Shak	-	-	1	0.8	-	-
Kachu Shak	-	-	1	0.8	-	-
Others	-	-	2	1.7	1	0.8
Crab	-	-	-	-	1	0.8

Table 10: Income Profile of the Ethnic Groups

Source of Income	Chakma			Marma			Bangalee			Tripura			
	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	SD
Horticulture													
Wild Inc.	180.71	-	576.00	175.33	-	949.00	350.00	-	-	736.42	-	2,155.00	873.00
Wine Inc.	328.57	-	800.00	750.00	-	4,000.00	1,422.23	-	-	1,033.33	-	2,400.00	812.78
Craft Inc.	342.86	-	4,800.00	1,282.85	-	-	-	-	-	1,843.00	-	7,200.00	2,600.17
Other Inc.	94,214.29	-	400,000.00	8,083.33	-	30,000.00	10,612.67	-	1,000,000.00	2,500.00	-	30,000.00	8,660.25
Handloom	857.14	-	2,400.00	166.00	-	2,000.00	577.35	-	-	4,000.00	-	6,000.00	2,954.20
Agriculture	22,600.00	-	80,000.00	24,808.33	-	92,000.00	25,191.21	-	-	34,389.17	-	119,500.00	46,605.07
Gross Inc.	118,546.64	-	480,000.00	34,045.67	-	92,071.00	24,143.81	-	-	45,593.00	9,466.00	127,940.00	45,443.28

**Table 11: Comparison of Agricultural Productivity of CHTs with Bangladesh (1994-95)**

Crop	Total area CHT (acre)	Total Production CHT (MT)	Per Acre Output (CHT)	Per Acre Output (BD)	Percentage contribution CHT to Bangladesh Output
1 Rice					
Aus	44,070	22,590	0.51	0.44	1.26
Aman	64,440	59,610	0.93	0.62	0.70
Boro	23,350	20,110	0.86	0.99	0.31
2 Fruit					
Banana	14,145	143,930	10.18	6.46	22.85
Mango	3,870	3,390	0.88	14.17	1.79
Pineapple	9,215	33,445	3.63	4.36	22.42
Jackfruit	6,060	20,170	3.33	4.04	7.88
Papaya	1,055	3,560	3.37	2.94	9.94
Melon & Water melon	745	2,215	2.97	3.38	2.20
Litchi	635	425	0.67	1.07	3.58
Guava	1,350	1,650	1.22	1.98	5.32
Ber	565	635	1.12	1.37	5.54
Orange	685	685	1.00	0.99	87.82
Pomele	675	1,040	1.54	1.25	9.47
Lime & Lemon	1,040	1,230	1.18	1.1	11.98
Other	880	870	0.99	1.43	4.05
3 Pulses					
Gram				0.3	
Arhar	565	170	0.30	0.2	1.17
Masur	415	120	0.29	0.33	0.07
Motor	290	95	0.33	0.31	0.67
Mung	80	25	0.31	0.24	0.02
Maskhalai	210	60	0.29	0.31	0.01
Kheshari	80	16	0.20	0.31	0.002

**Source:** Yearbook of Agricultural Statistics of Bangladesh 1995, Bangladesh Bureau of Statistics.