Table B-30 Crop Production in Khet Land (3/3)

	Sample			stard	
Model Area / Caste Group	101	181	Ave.	Ave	Ave.
	1000	cultivated		prod'n	yield
OVERALL (5 model areas)	(nos.)	(nos.)	(11117)	(kg/HH)	(kg/ha)
1. Brahman / Chhetri	4,271	364	0.07	42	622
2. Damai / Kami / Sarki	1,737	•	0.05	31	662
3. Gurung / Kunwar / Magar	1,307	48			638
4. Newar	164	18		40	661
5. Others	614	30		33	545
Overall	8,123	503	0.06	39	618
Parbat District (Overall)	0,123		0.00	.,,	010
1. Brahman / Chhetri	2,009	180	0.06	51	818
2. Damai / Kami / Sarki	685	22	0.04		903
3. Gurung / Kunwar / Magar	530				578
4. Newar	74	14		43	700
5. Others	157	10	0.06	59	929
Overall	3.455	244	0.06	48	805
North Model Area		241	0.00	40	603
North Model Area 1. Brahman / Chhetri	1,466	158	0.06	52	828
2. Damai / Kami / Sarki	519	17	0.06	35	893
3. Gurung / Kunwar / Magar	185	11		24	642
4. Newar	59			46	707
5. Others	83	1 7	0.07	63	947
Overall	2,312	206	0.06	49	821
South Model Area		200	0.00	. 7	
1. Brahman / Chhetri	543	22	0.06	41	741
2. Damai / Kami / Sarki	166	5	0.03	28	947
3. Gurung/Kunwar/Magar	345	1	0.03		532
4. Newar	15	i	0.03	12	480
5. Others	74	3	0.06		
Overall	1,143	38	0.06	-	708
Kaski District (Overall)	' *** *** 	1			
1. Brahman / Chhetri	2,262	184	0.08	33	429
2. Damai / Kami / Sarki	1,052	21	0.07	29	
3. Gurung / Kunwar / Magar	777	30	0.05	31	674
4. Newar	90	4	0.06	31	
5. Others	487	20	0.06	20	353
Overall	4.668	259	0.07	31	443
East Model Area	?			1	: 225
1. Brahman / Chhetri	350	9	0.05	20	435
2. Damai / Kami / Sarki	128		0.06	18	7
3. Gurung / Kunwar / Magar	127		0.04		667
4. Newar	77		0.07	:	
5. Others	123	1	0.15	•	200
Overall	805		0.06	22	394
North Model Area					1
1. Brahman / Chhetri	1,248	70	0.08	35	434
2. Damai / Kami / Sarki	510	1	0.09	•	344
3. Gurung / Kunwar / Magar	341	_	0.04	24	568
4. Newar	12		0.03	34	1,360
5. Others	247		0.05	18	350
Overall	2,358	92	0.08	32	425
West Model Area	-,,,,,,	1	0.00		:
1. Brahman / Chhetri	664	105	0.08	32	420
2. Damai / Kami / Sarki	414	l.	0.08	1	
3. Gurung / Kunwar / Magar	309		0.05	;	
4. Newar	309	_	0.00	:	
5. Others	117	_	0.06	;	409
Overall	1,505	150	0.07		459

Remarks: Calculated by FoxPro program "B-30.prg"

Table B-31 Crop Production Consumed by Cultivator IIHs (Khet Land Crops) (1/3)

	Sample		Pac	, - <				icat	
Model Area / Caste Group	HH	Prod'n	Prod'n	Prod'n	Prod'n	Prod'n	Prod'n		Prod'n
	, ,	(a)	sold		consumed		sold		consume
OVERALL (5 model areas)	(nos.)	(kg/HH)	(% of a)	(% of a)	(kg/HH)	(kg/Hitt)	(% of a)	(% ol a)	(kg/HH
1. Brahman / Chbetri	4,271	880	4.4	4.0	: : 801	187	42	1.4	177
2. Damai / Kami / Sarki	1,737	470	0.3	18.0	376	147	4.2 0.3	1.4 4.6	141
3. Gurung / Kunwar / Magar	1,307	645	2.3	7.0		190	0.5	0.5	188
4. Newar	1,307	774	3.2		717	179	6.3		168
5. Others	644	673	1.8	11.2	579	143	2.6	6,1	131
		772	3.6	6.2	692			•	
Overall	8,123	112	3.0	0.2	092	180	3.5	1.8	170
Parbat District (Overali)	2.000] ,,,		!	j	207	2.0	1	
1. Brahman / Chhetri	2,009	767	3.1	1.5		207	3.8	0.9	198
2. Damai / Kami / Sarki	685	374	0.9	4.5	1	195	0.9		191
3. Gurung / Kunwar / Magar	530	490	3.5	1	i	161	1.3	0.2	158
4. Newar	74 157	706 492	2.4	2.6	670	237	0.0	3.0	229
5. Others	1	ł .	0.0	1.2		158	0.0	4.0	151
Overall	3,455	669	2.9	1.6	639	199	3.0	1.0	191
North Model Area							1	-	
1. Brahman / Chhetri	1,466	808	3.0	1.9	769	197	3.0	1.3	189
2. Damai / Kami / Sarki	519		1.1	5.5	1	182	0.6	1.6	178
3. Gurung / Kunwar / Magar	185	582		1.4	568	136	2.7	0.2	132
4. Newar	59	743	2.9	3.0		226	0.0	3.9	218
5. Others	83	508	0.0	8.0	1	154	0.0	5.5	140
Overall	2,312	720	2.7	2.1	686	192	2.6	1.4	184
South Model Area									
1. Brahman / Chhetri	543	647	3.6	0.3	622	234	5.5	0.2	221
2. Damai / Kami / Sarki	166	415	0.0	1.0	410	223	1.4	0.2	219
3. Gurung / Kunwar / Magar	345		5.5	0.3	408	173	0.8	0.1	17
4. Newar	15	1	0.0	:	550	282	0.0	0.0	282
5. Others	74	468	0.0	1.8	459	161	0.0	2.7	153
Overall	1,143	554	3.7	0.4	532	213	3.8	0.2	204
Kaski District (Overall)	 	i -	i e		i	†	Ì	 	Í
1. Brahman / Chhetri	2,262	980	5.6	6.3	863	170	4.6	1.8	159
2. Damai / Kami / Sarki	1,052	533	0.0	26.8	390	117	0.0	6.9	109
3. Gurong / Kunwar / Magar	777	750	1.5	11.2	655	210	0.1	0.7	203
4. Newar	90	831	3.9	5.2	755	132	11.5	0.0	310
5. Others	487	732	2.4	14.5	608	139	3.5	6.8	12:
Overall	4,668	848	4.2	9.6	731	165	3.9	2.3	155
East Model Area		 	<u> </u>	 	 	 		†	
1. Brahman / Chhetri	350	971	4.2	3.4	897	139	3.7	0.5	133
2. Damai / Kami / Sarki	128		0.0	1		67	0.0	0.0	
3. Gurung / Kunwar / Magar	127			ı		156		0.0	
4. Newar	77			5.5		120		0.0	
5. Others	123		0.0			127	0.0	5.8	4
Overall	805	855	2.4	1		133		1.1	12
North Model Area		1		1	 	· · · · · · · · · · · · · · · · · · ·		 	
1. Brahman / Chhetri	1,248	995	7.0	5.0	876	185	5.2	2.2	17
2. Damai / Kami / Sarki	510		t .			131	0.0	E	
3. Gurung / Kunwar / Magar	341	1	1		1	1	0.0		
4. Newar	12	1	28.7	- E		151	25.8	0.0	
5. Others	247	1	1	i			4.7	8.1	130
Overall	2,358		1				4.5	2.9	
	2,338	002	1 3.3	1.3	130	104	4.3	2.9	170
West Model Area		0.5.4			222				
1. Brahman / Chhetri	664	1		1	+	140	•	1.0	
2. Damai / Kami / Sarki	414	E .	•	1	1				
3. Gurung / Kunwar / Magar	309			1			E .		
4. Newar]]	0	1	1		0			
5. Others	117		ł	1		1			· [· · · · · · · · · · · · · · · · · ·
Overall	1,505	821	2.8	12.8	693	132	2.0	1.0	123

Remarks: Calculated by FoxPro program "B-31.prg"

Table B-31 Crop Production Consumed by Cultivator IIIIs (Khet Land Crops) (2/3)

	Sample		Ma				Pot		
Model Area / Caste Group	संस	Prod'n	Prod'n	Prod'n	Prod'n	Prod'n	Prodin	Prod'n	Prod'n
		(a)	sold		consumed	(a)	sold		consumed
OVER ALT (F A.L.	(nos.)	(kg/HH)	(% of a)	(% of a)	(kg/HIII)	(kg/1111)	(% of a)	(% of a)	(KØ/HH)
OVERALL (5 model areas) 1. Brahman / Chhetri	4,271	224	3.3	1.2	214	236	17.0	0.5	190
2. Damai / Kami / Sarki	1,737	145		5.7	137	117	1.5	1.2	,
3. Gurong / Kunwar / Magar	1,307	189		2.0	180	163	5.1	4.5	1
4. Newar	164	226	3.7	1.2	211	250	32.8	1.5	155
5. Others	644	181	1.0	7.7	165	148	9.0	0.0	135
Overall	8,123	209	j	1.9	199	215	15,6	1.2	177
Parbat District (Overall)		<u> </u>							
1. Brahman / Chhetri	2,009	250	2.9	0.6	241	191	7.1	0.4	176
2. Damai / Kami / Sarki	685	182	•	1.0	180	106	!	3.1	A CONTRACTOR OF THE CONTRACTOR
3. Gurung / Kunwar / Magar	530	217		0.5	207	130	4.0	0.8	124
4. Newar	74	304	8.3	2.7	271	192	11.4	3.3	164
5. Others	157	195	0.0	5.0	186	152	12.2	0.0	133
Overall	3,455	238	2.9	0.8	230	178	7.0	0.6	164
North Model Area		1	<u>:</u>	• • • • • • • • • • • • • • • • • • • •	 		<u> </u>		j
1. Brahman / Chhetri	1,466	249	2.3	0.7	242	204	7.5	0.4	188
2. Damai / Kami / Sarki	519	161	0.3	0.9	159	116	4.2	3.3	107
3. Gurung / Kunwar / Magar	185	197	0.7			114	0.0	0.0	1
4. Newar	59	1	•	3.8		214		3.4	
5. Others	83	201	0.0	7.4	186	171	15.6	0.0	144
Overall	2,312	238	2.2	0.9	231	193	7.4	0.6	177
South Model Area									
1. Brahman / Chhetri	543		4.6		239	95	1.1	0.0	94
2. Damai / Kami / Sarki	166		0.0	1.2	2	46	t .	0.0	1
3, Gurung / Kunwar / Magar	345		5.1	0.6	i i	141	6.1	1.2	•
4. Newar	15				T .	37	0.0	0.0	3
5. Others	74		-	•	!	109	0.0	0.0	
Overall	1,143	239	4.4	1 0.4	228	111	3.6	0.6	106
Kaski District (Overall)		T							
1. Brahman / Chhetri	2,262				1	2	1	0.7	203
2. Damai / Kami / Sarki	1,052				1		0.0	0.0	
3. Gurung / Kunwar / Magar	777				i	185 298		7.1	
4. Newar 5. Others	90 487			7			8.0	0.0	1
			•	1 ' '		243	1	f	1
Overall	4,668	188	3.1	2.8	177	243	22.0	1.0	100
East Model Area	250		0.0	2.3	134	72	0.0	0.0	72
1. Brahman / Chhetri	350				1 -	1			
2. Damai / Kami / Sarki 3. Gurung / Kunwar / Magar	128 127					0			I
4. Newar	77			4	1	1	1		I
5. Others	123	4		4		i .	1	4	ì
Overall	805							0.0	1
North Model Area	1 000	130	0.0	1 1.0	1		+	-	
1. Brahman / Chhetri	1,248	230	5.0	2.0	214	340	30.2	0.8	235
2. Damai / Kami / Sarki	510			7	3				
3. Gurung / Kunwar / Magar	341				2			1	1
4. Newar	12						1		1
5. Others	247	1			ł.	i i	1		
Overall	2,358	-		1.	196	320	27.2	2.1	226
West Model Area	-,		 	+	+	1	<u> </u>	-	†
1. Brahman / Chhetri	664	160	1.1	0.7	157	143	0.0	0.0	143
2. Damai / Kami / Sarki	414	1			1			:	
3. Gurung / Kunwar / Magar	309				l l	1			į.
4. Newar	"1	1 .		1	1	1	1	1	1
5. Others	117	1	1	3	1	70	0.0		
			- •				τ	1	133

Remarks: Calculated by FoxPro program "B-31.prg"

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Table B-31 Crop Production Consumed by Cultivator HHs (Khet Land Crops) (3/3)

	Sample		Mus	tard	
Model Area / Caste Group	Bii	Prodin	Prod'n	Prod'n	Prod'n
]	(a)	sold	given	consume
	(nos.)	(kg/HH)	(% of a)	(% of a)	(kg/HH
OVERALL (5 model areas)	i			_	
1. Brahman / Chhetri	4,271	41	2.6	0.0	4(
2. Damai / Kami / Sarki	1,737	31	0.0	1.5	30
3. Gurung / Kunwar / Magar	1,307	31	0.0	0.0	31
4. Newar	164	36	0.0	0.0	30
5. Others	644	30	0.0	0.0	36
Overall	8,123	38	8,1	0.1	31
Parbat District (Overall)					
1. Brahman / Chhetri	2,009	51	5.5	0.1	48
2. Damai / Kami / Sarki	685	34	0.0	0.0	34
3. Gurung / Kunwar / Magar	530	32	0.0	0.0	33
4. Newar	74	43	0.0	0.0	4.
5. Others	157	59	0.0	0.0	51
Overall	3,455	48	4.3	0.1	40
North Model Area	ļ				<u> </u>
1. Brahman / Chhetri	1,466	52	6.1	0.1	4
2. Damai / Kami / Sarki	519	35	0.0	0.0	3
3. Gurung / Kunwar / Magar	185	24	0.0	0.0	2
4. Newar	59	46	0.0	0.0	4
5. Others	83	63	0.0	0.0	6
Overali	2.312	49	4.9	0.1	4
South Model Area		 ''	1 7./	0.1	
1. Brahman / Chhetri	543	43	0.0	0.0	4
2. Damai / Kami / Sarki	166	28	0.0	0.0	2
3. Gurung / Kunwar / Magar	345	44	0.0	0.0	4
4. Newar	15	12	0.0	0.0	
5. Others	74	51	0.0	0.0	5
Overall	1		1		
	1,143	40	0.0	0.0	4
Kaski District (Overall)					
1. Brahman / Chhetri	2,262	33	0.0	0.0	3
2. Damai / Kami / Sarki	1,052	29	0.0	2.5	2
3. Gurung / Kunwar / Magar	777	31	0.0	0.0	3
4. Newar 5. Others	90	31	0.0	0.0	3
	487	20		0.0	2
Overall	4,668	31	0.0	0.2	3
East Model Area					1
1. Brahman / Chhetri	350	20	0.0	0.0	2
2. Damai / Kami / Sarki	128	18	0.0	0.0	1
3. Gurung / Kunwar / Magar	127	25		0.0	2
4. Newar	177	. 30		0.0	3
5. Others	123	30	0.0	0.0	3
Overall	805	22	0.0	0.0	2
North Model Area		<u> </u>	 	1	<u> </u>
1. Brahman / Chhetri	1,248	35	0.0	0.0	3
2. Damai / Kami / Sarki	510			7.0	2
3. Gurung / Kunwar / Magar	341	24	•	0.0	2
4. Newar	12	34	ŧ	0.0	3
5. Others	247			0.0	i
Overall	2,358		1	0.5	3
West Model Area	2,556	J	0.0	0.3	
1. Brahman / Chhetri		22	0.0	00	
2. Damai / Kami / Sarki	664	l l		0.0	3
1	414			0.0	2
3. Gurung / Kunwar / Magar 4. Newar	309	1		0.0	3
5. Others		0		0.0	١ ،
* * * * * * * * * * * * * * * * * * * *	117	23		0.0	2
Overall	1,505	31	0.0	0.0	3

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Remarks: Calculated by FoxPro program "B-31.prg"

Table B-32 Fertilizer Dosage for Khet Land Crops (1/2)

	Sample		Paddy			Wheat		l	Maize	
Model Area / Caste Group	1311	Cultivator		Ave.	Cultivator			Cultivator		
		HHIS	fertilizer	_	HHs	fertilizer	Ų.	HHs	fertilizer	
ONUDATI (F. S.)	(nos.)	(a)	(% of a)	(kg/ha)	(a)	(% of a)	(kg/ha)	<u>(a)</u>	(% of a)	(kg/ha)
OVERALL (5 model areas)	4 221	2.027	627	33	2533	70.4	71	226	20.1	,,
1. Brahman / Chhetri 2. Damai / Kami / Sarki	4,271 1,737	3,936 844	57.6 46.5	37 32	2,533 265	70.4 51.7	71	2,268	39.1 26.8	33 23
3. Gurung / Kunwar / Magar	1,757	1.031	38.7	32 26	405	52.7	46 50	285 339	20.8 18.4	
4. Newar	1,307	138	69.7	67	78	82.1	96	49	45.9	
5. Others	644	468	49.6	33	200	53.7	43	186	26.2	17
					1			i		
Overall	8,123	6,417	52.9	35	3,481	66.2	67	3,127	35.0	30
Parbat District (Overall)	2000	1.007		3.	1 401	24.4	^2			1
1. Brahman / Chhetri	2,009	1.887	44.6	36	1,401	76.4	92	1,304	50.3	49
2. Damai / Kami / Sarki	685 : 530	314 428	37.5	39	141 288	62.7	61	160	35.2 20.2	31
3. Gurung / Kunwar / Magar 4. Newar	74	67	24.4 55.9	24 67	60	53.5 85.0	56 108	250 36	51.4	18 52
5. Others	157	103	30.5	30	59		68	60	33.3	30
									1	
Overall	3,455	2,799	40.4	35	1,949	71.7	85	1,810	41.2	43
North Model Area	,,,,,	,	50.0							
1. Brahman / Chhetri	1,466	1,409	50.0		1,020	83.5	114	951	65.0	64
2. Damai / Kami / Sarki	519	251	38.3	45	96	68.8	85	107	43.9	48
3. Gurung / Kunwar / Magar	185	164	32.3		94	68.1	75	75	48.0	46
4. Newar 5. Others	59 83	54 61	63.0 36.1		49 29	95.9	131 108	26 30	69.2 50.0	68 58
	1				1	1				1
Overall	2,312	1,939	46.9	42	1,288	81.3	110	1,189	61.8	62
South Model Area			***							_
1. Brahman / Chhetri	543	478	30.9	17	381	57.3	47	353	10.9	9
2. Damai / Kami / Sarki	166	63	34.8	,	45	50.0	27	53	18.2	11
3. Gurung / Kunwar / Magar	345	264	19.9		194	46.4	47	175	8.4	7
4. Newar 5. Others	15	13	28.6	23	11	36.4	19	10	9.1	10
		42	22.7	:	30	46.7	38	30	16.7	7
Overall	1,143	860	27.5	16	661	52.8	45	621	11.1	9
Kaski District (Overall)					l					1
1. Brahman / Chhetri	2,262	2,049	69.6	37	1,132	63.0	46	964	23.9	12
2. Damai / Kami / Sarki	1,052	530	51.9	28	124	39.2	30	125	16.0	12
3. Gurung / Kunwar / Magar 4. Newar	777	603 71	48.9	28 67	117	50.9	35 57		13.5	6 20
5. Others	487	365	82.7 55.1	34	18 141	72.2	33	13 126	30.8 22.8	11
					1				}	
Overali	4,668	3,618	62.5	35	1,532	59.3	43	1,317	22.4	12
East Model Area	252	240			١		١			
1. Brahman / Chhetri	350	310	66.6	36	95	67.7	71	88	27.3	19
2. Damai / Kami / Sarki	128	58	65.5	30	6	83.3	104	7	28.6	12
3. Gurung / Kunwar / Magar 4. Newar	127 77	95 63	56.7 82.1	46 70	_	40.0 81.8	70 81	6 7	50.0 57.1	21
5. Others	123	101	82.1 49.5	40	18	77.8	98	5	60.0	30
				t	1				F	52
Overall	805	627	63.9	41	135	69.9	76	113	31.9	21
North Model Area							١.,			l
1. Brahman / Chhetri	1,248	1,142		43		63.5	44		25.6	13
2. Damai / Kami / Sarki	510	276		33	81	37.8	25		19.5	14
3. Gurung / Kunwar / Magar 4. Newar	341	280		24 47	50	45.1	16		16.0	7
4. Newar 5. Others	12 247	8 177		32	96	57.1 52.1	28 25		0.0 23.3	0
		1		1 1 19 -0 4						10
Overall	2,358	1,883	65.5	38	983	59.3	39	816	24.0	13
West Model Area			1							
1. Brahman / Chhetri	664	597		29	288	60.3	47		19.4	7
2. Damai / Kami / Sarki	414	196		24	37	35.1	33		3.2	7
3. Gurung / Kunwar / Magar	309	228		25	62	56.5	66		3.0	
4. Newar		0		0	0	0.0	0	-	0.0	0
5. Others	117	1	•	30	27	37.0	29	31	15.6	10
Overall	1,505	801,1	56.2	27	414	56.0	47	388	16.4	7

Remarks: Calculated by FoxPro program "B-32.prg"

Table B-32 Fertilizer Dosage for Khet Land Crops (2/2)

Madal Aras (Costs Costs	Sample	C. Is	Potato		0.35	Mustard	
Model Area / Caste Group	HH	Cultivator		Ave.	Cultivator	1	Ave.
	()	IIIIs	fertilizer	dosage	HHs	fertilizer	dosage
OVERALL (5 model areas)	(nos.)	(a)	(% of a)	(kg/ha)	(a)	(% of a)	(kg/ha)
L. Brahman / Chhetri	4,271	665	68.1	112	364	43.7	*0
2. Damai / Cancor	1,737	46	45.7	93	43	25.6	48 24
3. Gurung / Kunwar / Magar	1,307	134	29.9	47	48	27.1	27
4. Newar	164	29	48.3	79	18	55.6	63
5. Others	644	30	60.0	75	30	40.0	39
*********				, ,		i .	
Overall	8,123	904	60.4	101	503	40.8	45
Parbat District (Överall)							
1. Brahman / Chhetri	2,009	486	73.6	118	180	53.3	71
2. Damai / Kami / Sorki	685	36	52.8	103	22	27.3	33
3. Gurung / Kunwar / Magar	530	79	25.3	36	18	27.8	17
4. Newar	74	25	52.0	87	14	57.1	71
5. Others	157	13	76.9	118	10	50.0	63
Overall	3,455	639	65.7	107	244	49.2	64
North Model Area							·
1. Brahman / Chhetri	1,466	427	80.4	125	158	58.2	77
2. Damai / Kami / Sarki	519	31	51.6	101	17	29.4	33
3. Gurung / Kunwar / Magar	185	31	58.1	92	- 11	45.5	41
4. Newar	59	22	59.1	91	13	61.5	73
5. Others	83	9	77.8	112	7	42.9	56
Overall	2,312	520	76.4	121	206	54.9	72
South Model Area		ļ	<u> </u>			 	
L. Brahman / Chhetri	543	59	23.7	43	22	18.2	20
2. Damai / Kami / Sarki	166	5	60.0	133	5	20.0	33
3. Gurong / Kunwar / Magar	345	48	4.2	9	7	0.0	ő
4. Newar	15	3	0.0	0	l i	0.0	ŏ
5. Others	74	4	75.0	133] 3	66.7	80
Overall	1.143	119	18.5	29	38	18.4	20
Kaski District (Overall)	1,1,7,5	117	10.5		1	1 10.7	
I. Brahman / Chhetri	2,262	179	53.1	95	184	34.2	26
2. Damai / Kami / Sarki	1,052	10	20.0	55	21	23.8	15
3. Gurung / Kunwar / Magar	777	55	36.4	63	30	26.7	33
4. Newar	90	4	25.0	28	4	50.0	38
5. Others	487	17	47.1	43	20	35.0	27
Overall	4,668	265	47.6	86	259		
	4,003	203	47.0	1 00	239	32.8	26
East Model Area	250	٠,	200		۱ ^	١	_
I. Brahman / Chhetri	350			40	9	11.1	7
2. Damai / Kami / Sarki	128	1 1	0.0	0	2	0.0	0
3. Gurung / Kunwar / Magar 4. Newar	127		1	0		0.0	0
5. Others	77 123	3 0	0.0	0 0	3	66.7 100.0	42
		4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1 7.7				33
Overall	805	14	21.4	26	17	23.5	18
North Model Area							
1. Brahman / Chhetri	1,248				i	1	19
2. Damai / Kami / Sarki	510			1		14.3	5
3. Gurung / Kunwar / Magar	341	20				33.3	40
4. Newar	12		100.0	40		0.0	0
5. Others	247		45.5	40		36.4	30
Overall	2,358	158	59.5	98	92	31.5	19
West Model Area	— —		1	t	 	<u> </u>	
1. Brahman / Chhetri	664	45	40.0	53	105	37.1	32
2. Damai / Kami / Sarki	414	1	ì				26
3. Gurung / Kunwar / Magar	309	1					35
4. Newar	ا آ	T .				0.0	•
5. Others	117						
Overall	1,505						a e consensa
Remarks: Calculated by FoxPro progr			1 31.2	1 , , , ,	130	54.1	, 31

Remarks: Calculated by FoxPro program "B-32.prg"

Table B-33a Crop Damage in Khet Land (Paddy)

	Sample	,				ge to Paddy						
Model Area / Caste Group	HHL (nos.)	HH cultivated (nos.)	Drought	Diseases	Insects	Animals	Hait stone	Wind	Land slide / crosion	bod1	Other	None
OVERALL (5 model areas)	(IIUS.)	(BOS.)				 			CIONOR			
1. Brahman / Chhetri	4,271	3,936	30.4	20.7	10.9	3.4	4.5	1.2	2.5	3.1	3.2	19.3
2. Damai / Kami / Sarki	1,737	844	37.6	11.1	6.5	5.0	3.6	2.3	2.8	1.2	6.3	22.5
3. Gurung / Kunwar / Magar	1,307	1,031	28.1	15.6	9.3	5.4	3.8		3.4	2.1	5.0	24.9
4. Newar	1,367	138	34.2	26.5	4.9	2.8	3.5	0.0	1.4	3.5	2.9	19.6
5. Others	644	468	37.8	20.1	7.3	2.9		1.7	1.7	3.9	3.3	17.7
Overall	8,123	6,417	31.5	18.8	9.7	3.8	4.2	1.4	2.6	2.7	3.9	20.5
	0,123	0,917	31.3	10.0	9.7	3.8	4.2	1.4	2.0	Z.1	3.9	20.5
Parbat District (Overall)												
1. Brahman / Chhetri	2,009	1,887	29.5	17.9	13.7	4.2	2.2	1.7	3.8	1.7	3.9	19.7
2. Damai / Kami / Sarki	685	314	39.4	9.4	10.3	3.8	1.9		5.0	0.6	6.6	18.1
3. Gurung / Kunwar / Magar	530	428	23.1	16.4	15.5	4.9	1.3		5.5	1.6	4.2	24.0
4. Newar 5. Others	74	67	29.4	25.0	7.4	4.4	4.4	0.0	1.5	1.5	5.9	19.1
	157	103	35.2	11.4	13.3	2.9	1.9	2.9	1.9	1.9	2.9	23.8
Overall	3,455	2,799	29.8	16.7	13.5	4.2	2.1	1.8	4.1	1.6	4.3	20.3
North Model Area				[
I. Brahman / Chhetri	1,466	1,409	34.9	16.1	13.3	4.3	2.8		4.2	1.4	3.1	18.1
2. Damai / Kami / Sarki	519	251	41.8	10.4	10.4	4.4	2.4	•	5.2		3.6	17.5
3. Gurung / Kunwar / Magor	185	164	34.2	7.9	12.8	3.1	1.8		6.1	0.6	4.3	29.3
4. Newar	59	54	35.2	18.5	9.3	5.6	5.6	0.0	1.9		7.4	16.7
5. Others	83	61	45.9	8.2	13.1	0.0	3.3	1.6	1.6	1.6	1.6	23.0
Overall	2,312	1,939	36.1	14.5	12.7	4.1	2.7	1.9	4.3	1.2	3.4	19.1
South Model Area		l	i	i –	<u> </u>	†		:		:	†	
I. Brahman / Chhetri	543	478	16.1	22.5	14.8	4.1	0.9	1.3	2.7	2.5	5.9	23.8
2. Damai / Kami / Sarki	166	63	30.4	5.8	10.1	1.5	0.0	1.5	4.4	0.0	17.4	20.3
3. Gurung / Kunwar / Magar	345	264	16.7	21.3	17.1	5.9	1.1	2.1	5.2	2.1	4.2	20.9
4. Newar	15	13	7.1	50.0	0.0	0.0	0.0	0.0	0.0	7.1	0.0	28.6
5. Others	74	42	20.5	15.9	13.6	6.8	0.0	4.6	2.3	2.3	4.6	25.0
Overall	1,143	860	17.4	21.1	14.9	4.5	0.8	1.6	3.5	2.3	6.1	22.8
Kaski District (Overali)		 	 	i	<u> </u>		<u>.</u>	. <u> </u>	 	·	<u> </u>	
1. Brahman / Chhetri	2,262	2,049	31.3	23.3	8.4	2.6	6.7	0.7	1.4	4.3	2.5	19.0
2. Damai / Kami / Sarki	1,052	530	36.5	12.2	4.3	5.8	4.7	1.9	1.5	1.5	6.2	25.1
3. Gorung / Kunwar / Magar	777	603	31.7	15.0	4.9	5.8	5.6	1.5	1.8	2.5	5.6	25.5
4. Newar	90	71	38.7	28.0	2.7	1.3	2.7	0.0	1.3	5.3	0.0	20.0
5. Others	487	365	38.6	22.6	5.6	2.9	3.5	1.3	1.6	4.5	3.5	16.0
Overall	4,668	3,618	32.9	20.4	6.9	3.6	5.8	1.0	1.5	3.6	3.6	20.6
East Model Area	 	ł	╁──	 	 	<u> </u>	<u> </u>	 	 	<u> </u>		
1. Brahman / Chhetri	350	310	47.1	14.9	9.0	0.3	0.0	0.6	1.6	6.2	3.4	17.0
2. Damai / Kami / Sarki	128	58	48.3	15.5	3.5	5.2	0.0	0.0	0.0	5.2	6.9	15.5
3. Gurung / Kunwar / Magar	127	95	59.8	7.2	3.1	1.0	0.0	0.0	0.0	4.1	5.2	19.6
4. Newar	77	63	1	28.4	3.0	1	0.0	0.0	1.5	6.0	0.0	20.9
5. Others	123		45.5	18.8	6.9		0.0	1.0	0.0	8.9	4.0	14.9
Overall	805				6.7		0.0	0.5	0.9	6.2	3.7	17.3
North Model Area	 				\		<u> </u>	<u> </u>	+	 		
1. Brahman / Chhetri	1,248	1,142	23.9	25.8	9.3	3.3	8.4	0.4	1.5	3.8	1.1	22.2
2. Damai / Kami / Sarki	510			13.2	5.4	1	7.1	0.9	1.4	0.7	1.1	32.1
3. Gurung / Kunwar / Magar	341	280		11.7	6.7	i .	6.4	0.4	2.1	2.1	3.2	30.4
4. Newar	12	1		25.0	0.0	i	25.0	0.0	0.0	0.0	0.0	12.5
5. Others	247			23.9	6.4	1	5.9	1.1	2.7	2.1	2.7	18.6
Overalt	2,358		3	21.9	8.1	4.7	7.8	0.4	1.7	3.0	1.6	24.4
	2,338	1,093	20.4	21.7	0.1	4.7	7.0	0.4	· · · · ·	1	1.0	24.4
West Model Area			1						١	١		
1. Brahman / Chhetri	664		•	22.6	6.2		6.7	1.3	1.0	4.2	4.7	13.6
2. Damai / Kami / Sarki	414			9.7	3.1	4.1	2.6	5.1	2.0	1.5	13.3	17.9
3. Gurung / Kunwar / Magar	309			22.4	3.5		7.0	3.5	2.2	2.2	8.8	21.9
4. Newar		0 01		0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0
5. Others	117		1	24.1	2.3	i i	2.3	2.3	1.2	4.6	4.6	11.5
Overall	1,505	1,108	35.6	20.4	4.8	3.0	5.7	2.5	1.4	3.3	7.0	15.9

Remarks: Calculated by FoxPro program "B-33a.prg"

Table B-33b Crop Damage in Khet Land (Wheat)

	Sample					ee to Whea	a minoria de como					
Model Area / Caste Group	HB	1115	Drought	Diseases	Insects	Animals	Heil	Wind	1.and	Hood	Other	None
		cultivated					stone		slide I		,	
	(nos.)	(aos.)							erosion		l	
OVERALL (5 model areas)	!	•					,					
1. Brahman / Chhetri	4,271	2,533	35.6	12.8	6.0	7.2	5.3	0.7	0.2	0.1	4.0	26,2
2. Damai / Kami / Sarki	1,737	265	36.0	11.2	4.5	5.2	4.1	0.8	0.7	0.0	5.6	30.0
3. Gurung / Kunwar / Magar	1,307	405	28.1	10.1	7.9	6.2	2.0	1.7	1.0	0.2	6.9	33.2
4. Newar	161	78	43.6	7.7		1.3	1.3	0.0	0.0	0.0	3.8	35.9
5. Others	644	200	37.4	10.0	5.9	5.5	8.5	1.0	0.0	0.0	4.0	26.3
Overall	8,123	3,481	35.0	12.1	6.1	6.7	4.9	0.9	0.3	0.1	4.5	27.5
Parbat District (Överall)	T	i :			(1	
I. Brahman / Chhetri	2,009	1,401	30.5	14.0	6.5	9.2	1.2	0.7	0.4	0.2	4.6	29.5
2. Damai / Kami / Sarki	685	141	33.1	11.3	6.3	4.9	2.1	1.4	0.7	0.0	8.5	28.9
3. Gurung / Kunwar / Magar	530	288	24.3	11.1	11.1	7.3	0.0	1.7	1.4	0.4	7.6	31.3
4. Newar	74	60		8.3	5.0	1.7	0.0	0.0	0.0	0.0	3.3	36.7
5. Others	157	59	23.3	5.0	16.7	6.7	3.3	1.7	0.0	0.0	6.7	31.7
Overall	3,455	1,949	30.0	13.0	7.4	8.3	1.1	0.9	0.5	0.2	5.4	30.0
North Model Area		-				<u> </u>	1				i	
1. Brahman / Chhetri	1,466	1,020	35.8	12.7	5.4	10.1	1.5	0.5	0.4	0.2	3.2	30.3
2, Damai / Kami / Sarki	519	96	38.5	8.3	5.2	5.2	3.1	2.1	0.0	0.0	5.2	32.3
3. Gurung / Kunwar / Magar	185	94	33.0	6.4	7.5	3.2	0.0	0.0	2.1	1.1	8.5	38.3
4. Newar	59	49	51.0	6.1	2.0	2.0	0.0	0.0	0.0	0.0	4.1	34.7
5. Others	83	29	36.7	6.7	3.3	0.0	3.3	0.0	0.0	0.0	3.3	46.7
Overall	2,312	1,288	36.4	11.6	5.3	8.7	1.5	0.5	0.5	0.2	3.8	31.5
South Model Area		-		:	1	1	1	 	 	1	 	1
1. Brahman / Chhetri	543	381	16.4	17.5	9.6	6.8	0.5	1.3	0.3	0.3	8.3	27.6
2. Damai / Kami / Sarki	166	45		17.4	8.7	4.4	0.0	0.0	2.2	0.0	15.2	21.7
3. Gurung / Kunwar / Magar	345	194	20.1	13.4	12.9	9.3	0.0	2.6	1.0	0.0	7.2	27.8
4. Newar	15	11	18.2	18.2	18.2	0.0	0.0	0.0	0.0	0.0	0.0	45.5
5. Others	74	30	10.0	3.3	30.0	13.3	3.3	3.3	0.0	0.0	10.0	16.7
Overall	1,143	661	17.6	15.6	11.6	7.5	0.5	1.7	0.6	0.2	8.4	27.1
Kaski District (Overall)	1 7,1175					7	0.5		1 0.0	1 0.2	1 0.1	2,
1. Brahman / Chhetri	2,262	1.132	41.9	11.2	5.4	4.8	10.4	0.8	0.0	0.0	3.3	22.1
2. Damai / Kami / Sarki	1.052	124	39.2	11.2	2.4	5.6	6.4	0.0	0.0	0.0	2.4	31.2
3. Gurung / Kunwar / Magar	777	117	37.3	7.6	0.0	3.4	6.8	1.7	0.0	0,0	5.1	38.1
4. Newar	90	18	38.9	5.6	11.1	0.0	5.6	0.0	0.0	0.0	5.6	33.3
5. Others	487	141	43.3	12.1	1.4	5.0	10.6	0.7	0.0	0.0	2.8	24.1
Overall	4,668		41.4	11.0	4.5	4.7	9.8	0.8	0.1	0.0	3.4	24.4
East Model Area	1,000	1,532	****	11.0	7~	7.7	 /.0		0.1	0.0	J	27.7
I. Brahman / Chhetri	350	95	54.2	6.3	1.0	6.3	4.2	2.1	0.0	0.0	12.5	13.5
2. Damai / Kami / Sarki	128		100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3. Gurung / Kunwar / Magar	127		40.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0
4. Newar	77		63.6	0.0	0.0	0.0	9.1	0.0	0.0	0.0	9.1	18.2
5. Others	123		1	5.6	0.0	5.6	0.0	0.0	0.0	0.0	5.6	11.1
Overall	805		· · · · · · · · · · · · · · · · · · ·	5.9	0.7	5.2	3.7	1.5	0.0	0.0	10.3	14.0
North Model Area		ļ	30.0	3.7	0.7		J.,,		J	ļ	10.5	17.0
	1.240	240	25.3		1	۱.,	1	0.5		ا مم	1	22.0
1. Brahman / Chhetri 2. Damai / Kami / Sarki	1,248 510		35.3 29.3	13.7 13.4	7.6	5.I 6.I	12.4 7.3	0.5 0.0	0.0	0.0	2.3 1.2	23.2 37.8
3. Gurung / Kunwar / Magar	341	1	35.3	13.4	0.0	2.0	7.8	2.0	0.0	0.0	3.9	35.3
4. Newar	12		0.0	14.3	28.6	0.0	0.0	0.0	0.0	0.0	0.0	57.1
5. Others	247		31.3	13.5	2.1	5.2	15.6	0.0	0.0	0.0	1.0	31.3
Overall			34.2				11.9	0.5				
	2,358	763	34.2	13.7	6.4	5.0	11.9	0.3	0.1	0.0	2.1	26.1
West Model Area												
1. Brahman / Chhetri	664		54.8	6.5	1.4	3.8	7.5	1.0	0.0	0.0	3.1	21.9
2. Damai / Kami / Sarki	414		51.4	8.1	2.7	5.4	5.4	0.0	0.0	0.0	5.4	21.6
3. Gurung / Kunwar / Magar	309		38.7	1.6	0.0	4.8	6.5	1.6	0.0	0.0	6.5	40.3
4. Newar		0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5. Others	117		66.7	11.1	0.0	3.7	0.0	3.7	0.0	0.0	7.4	7.4
Overall	1,505	414	52.9	6.2	1.2	4.1	6.7	1.2	0.0	0.0	4.1	23.7

Remarks: Calculated by FoxPro program "B-33b.prg"

Table B-33c | Crop Damage in Khet Land (Maize)

	Sample				Damag	e to Maize	(4 of cuh	ivator III I	5)			
Model Area / Caste Group	HH	IBI coltivated	Drought	Diseases		Animals	Hail stone	Wind	l and slide/	Hood	Other	None
	(nos.)	(nos.)		<u> </u>		<u> </u>	j		erosion			
OVERALL (5 model areas)						!						
L. Brahman / Chhetri	4,271	2,268	18.9	5.8	13.8	14.8	5.3	16.9	0.5	0.2	3.2	19.7
2. Damai / Kami / Sarki	1,737	285	15.3	5.6	18.1	13.6	1.8	16.7	0.3	0.0	4.5	22.3
3. Gurung / Kunwar / Magar 4. Newar	1,307	339 49	13.5 23.9	4.4 6.0	13.2 18.0	12.6	5.6	22.2	1.2	0.0	2.6	21.3
5. Others	644	186	11.3	3.7	21.4	10.1	0.0 7.5	12.0 21.4	0.5	0.0	2.0 2.1	26.0 13.9
Overall	8,123	3,127										
Parbat District (Overall)	6,123	3,127	17.6	5.5	14.7	14.4	5.1	17.6	0.6	0.1	3.2	19.9
•	3,000		207	1	44.5							
1. Brahman / Chhetri 2. Damai / Kami / Sarki	2.009 685	1,304	20.7	7.7	11.2	14.8	1.0	16.9	0.8	0.2	3.1	22.2
3. Gurung / Kunwar / Magar	530	160 250	19.8	4.9	16.7	11.7	0.0	13.0	0.6	0.0	6.2	24.1
4. Newar	74	36	10.3	5.1 8.1	12.3 18.9	14.6	2.0 0.0	24.5 13.5	1.2	0.0	3.6	21.7
5. Others	157	60	23.3	3.3	8.3	5.4		16.7	2.7	0.0	0.0	24.3
Overall		1	i ·	1		į ·		!	1 .		5.0	20,0
	3,455	1,810	19.4	7.0	11.9	14.2	1.0	17.5	0.9	0.2	3.5	22.3
North Model Area L. Brahman / Chhetri		0.0	24.6	1				4.5.5				
	1,466	951	24.6	8.2	11.8	15.1	1.2	11.5	0.8	0.1	2.7	24.1
2. Damai / Kami / Sarki 3. Gurung / Kunwar / Magar	519 185	107	19.6	6.5	16.8	12.2	0.0	15.0	0.9	0.0	3.7	25.2
4. Newar	59	. 75 26	12.0 30.8	12.0 3.9	9.3 23.1	20.0	1.3 0.0	6.7	2.7	0.0	2.7	33.3
5. Others	83	30	43.3	3.3	10.0	0.0	0.0	10.0	3.9 0.0	0.0	0.0 3.3	30.8 30.0
Overall	2,312	1,189	24.0	8.1		14.6			4			i
	2,312	3,109	24.0	8.1	12.3	14.6	1.0	11.2	1.0	0. l	2.8	25.0
South Model Area	643	,,,	1,,,				0.1	7.4	0.0			
1. Brahmon / Chhetri 2. Damai / Kami / Sarki	543 166	353 53	10.4 20.0	6.4	9.8	14.0	0.6	31.4	0.8	0.6	4.2	17.4
3. Gurung / Kunwar / Magar	345	175	9.6	2.3	16.4 13.5	10.9	0.0 2.3	9.1 32.0	0.0 0.6	0.0	10.9 3.9	21.8
4. Newar	15	10	18.2	18.2	9.1	0.0	0.0	45.5	0.0	0.0	0.0	16.9 9.1
5. Others	74	30	3.3	3.3	6.7	23.3	3.3	23.3	3.3	0.0	6.7	10.0
Overall	1.143	621	10.8	4.9	11.3	13.5	1.1	29.5	0.8	0.3	4.8	17.1
Kaski District (Overall)	1.173	021	10.3	7.7	11.5	13.3	1.1	29.5	1 0.0	. 0.3	4.0	17.1
1. Brahman / Chhetri	2,262	964	16.6	3.2	17.4	14.7	11.2	16.9	0.1	0.1	3.4	16.3
2. Damai / Kami / Sarki	1.052	125	9.6	6.4	20.0	16.0	4.0	21.6	0.0	0.0	2.4	20.0
3. Gurung / Kunwar / Magar	777	89	22.5	2.3	15.7	6.7	15.7	15.7	1.1	0.0	0.0	20.0
4. Newar	90	l 13	15.4	0.0	15.4	23.1	0.0	7.7	0.0	0.0	7.7	30.8
5. Others	487	126	5.5	3.9	27.6	17.3	10.2	23.6	0.0	0.0	0.8	11.0
Overall	4,668	1.317	15.2	3.5	18.5	14.6	10.6	17.8	0.2	0.1	2.9	16.6
East Model Area	 			 								
1. Brahman / Chhetri	350	88	37.5	1.1	13.6	23.9	2.3	9.1	0.0	1.1	8.0	3.4
2. Damai / Kami / Sarki	128	7	42.9	28.6	14.3	14.3	0.0	0.0	0.0	0.0	0.0	0.0
3. Gurung / Kunwar / Magar	127	6	33.3	0.0	16.7	0.0	33.3	0.0	0.0	0.0	0.0	16.7
4. Newar	77	7	28.6	0.0	14.3	28.6	0.0	14.3	0.0	0.0	0.0	14.3
5. Others	123	5	20.0	0.0	60.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0
Overall	805	113	36.3	2.7	15.9	21.2	4.4	8.0	0.0	0.9	6.2	4.4
North Model Area									†		ii	
1. Brahman / Chhetri	1,248	583	13.5	4.4	23.6	10.9	11.5	15.0	0.2	0.0	1.9	18.8
2. Damai / Kami / Sarki	510	87	5.8	6.9	23.0	18.4	3.5	17.2	0.0	0.0	1.2	24.1
3. Gurung / Kunwar / Magar	341	50	28.0	4.0	24.0	8.0	8.0	14.0	0.0	0.0	0.0	14.0
4. Newar	12			0.0	16.7	16.7	0.0	0,0	0.0	0.0	16.7	50.0
5. Others	247	90		5.6	34.4	12.2	7.8	24.4	0.0	0.0	0.0	13.3
Overall	2,358	816	12.2	4.8	24.7	11.7	9.9	16.1	0.1	0.0	1.6	18.7
West Model Area				1		1		<u> </u>				
1. Brahman / Chhetri	664	293	16.3	1.4	6.1	19.4	13.3	22.8	0.0	0.0	5.i	15.3
2. Damai / Kami / Sarki	414	31	12.9	0.0	12.9	9.7	6.5	38.7	0.0	0.0	6.5	12.9
3. Gurung / Kunwar / Magar	309	33	12.1	0.0	3.0	6.1	24.2	21.2	3.0	0.0	0.0	30.3
4. Newar	1 1	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5. Others	117	31	12.5	0.0	3.1	34.4	15.6	25.0	0.0	0.0	3.1	6.3
Overall	1,505	388	15.4	1.0	6.2	18.7	13.9	24.1	0.3	0.0	4.6	15.6

Remarks: Calculated by FoxPro program "B-33c.prg"

Table B-33d Crop Damage in Khet Land (Potato)

	Sample	[Darea	ge to Polate	(% of cu	tivator III	is)			
Model Area / Caste Group	HH	HII	Drought	Diseases	Insects	Animals	Holl	Wind	Land	Hood	Other	None
		cultivated	į				stone		slide/			
	(.2Od.)	(nos.)	<u> </u>			!!			erosion			
OVERALL (5 model areas)				24.								
1. Brahman / Chhetri	4,271	665	4.6	26.1	35.4	4.5	2.9	0.1	0.2	0.0	2.1	23.8
2. Damai / Kami / Saski	1,737	46	4.3	19.6	28.3	4.4	2.2	0.0	0.0	0.0	4.4	37.0
3. Gurung / Kunwar / Magar	1.307	134		32.8	30.6	10.4	0.7	0.0	0.0	0.0	5.2	14.9
4. Newar	164	29	10.3	31.0	31.0	6.9	3.4	0.0	0.0	0.0	0.0	17.2
5. Others	644	30	6.7	30.0	33.3	6.7	6.7	0.0	0.0	0.0	3.3	13.3
Overall	8,123	904	4.9	27.1	34.1	5.5	2.7	0.1	0.1	0.0	2.6	22.6
Parbat District (Overali)			Ţ		!	-			i			
1. Brahman / Chhetri	2.009	486	4.7	17.0	41.6	5.9	0.4	0.2	0.0	0.0	2.5	27.5
2. Damai / Kami / Sarki	685	36	!	19.4	30.6	5.6	0.0	0.0	0.0	0.0	5.6	38.9
Gurung / Kunwar / Magar	530	79	5.1	29.1	36.7	12.7	0.0	0.0	0.0	0.0	7.6	7.6
4. Newar	74	25	12.0	28.0	36.0	8.0	0.0	0.0	0.0	0.0	0.0	. 16.0
5. Others	157	13	0.0	15.4	38.5	7.7	7.7	0.0	0.0	0.0	0.0	30.8
Overall	3,455	639	4.7	19.0	40.1	6.9	0.5	0.2	0.0	0.0	3.1	25.3
North Model Area		l	†	•					<u> </u>	}		
L. Brahman / Chhetri	1,466	427	5.4	13.8	42.4	6.1	0.5	0.2	0.0	0.0	1.6	30.1
2. Damai / Kami / Sarki	519	31	0.0	16.1	35.5	6.5	0.0	0.0	0.0	0.0	0.0	41.9
3. Gurung / Kunwar / Magar	185	31	9.7	19.4	45.2	6.5	0.0	0.0	0.0	0.0	0.0	19.4
4. Newar	59	22	13.6	22.7	36.4	9.1	0.0	0.0	0.0	0.0	0.0	18.2
5. Others	83	9	0.0	0.0	55.6	0.0	0.0	0.0	0.0	0,0	0.0	44.4
Overall	2,312	520	5.6	14.4	42.2	6.1	0.4	0.2	0.0	0.0	1.3	29.9
South Model Area		ł	1 2.0	1	1	1			1	1	1	
1. Brahman / Chhetri	543	59	0.0	40.7	35.6	5.1	0.0	0.0	0.0	0.0	8.5	8.5
2. Damai / Kami / Sarki	166	5	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	20.0
3. Gurung / Kunwar / Magar	345	48	2.1	35.4	31.3	16.7	0.0	0.0	0.0	0.0	12.5	0.0
4. Newar	15	3	0.0	66.7	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5. Others	74	4	0.0	50.0	0.0	25.0	25.0	0.0	0.0	0.0	0.0	0.0
Overall	1,143	119	i	39.5	31.1	10.1	0.8	0.0	0.0	0.0	10.9	5.0
	1,14.7	117	0.6	39.0	111.1	10.1	0.6	. 0.0	0.0	0.0	1 10.9	3.0
Kaski District (Overall)	2 262	120		50.0	104		0.5	0.0	0.6	م ا	i	
1. Brahman / Chhetri	2,262	179	4	50.8	18.4	0.6	9.5	0.0	0.6	0.0	1.1	14.0
2. Damai / Kami / Sarki	1,052	10	20.0	20.0 38.2	20.0	7.3	10.0	0.0	0.0	0.0	0.0	30.0 25.5
3. Gurung / Kunwar / Magar 4. Newar	90	4	0.0	50.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	25.0
5. Others	487	17	11.8	41.2	29.4	5.9	5.9	0.0	0.0	0.0	5.9	0.0
	1	1						h			1	h
Overall	4,668	265	5.3	46.4	19.6	2.3	7.9	0.0	0.4	0.0	1.5	16.2
East Model Area			1						١	l		
1. Brahman / Chhetri	350		1	80.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	10.0
2. Damai / Kami / Sarki	128	1	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3. Gurung / Kunwar / Magar	127		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4. Newar	77			66.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3
5. Others	123	0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Overall	805	14	0.0	78.6	0.0	0.0	0.0	0.0	0.0	0.0	7.1	14.3
North Model Area			1	1	1	1		I	Ī	I		
 Brahman / Chhetri 	1,248			54.8	16.9	0.0	13.7	0.0	0.8	0.0	0.8	8.1
2. Damai / Kami / Sarki	510			50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0
3. Gurung / Kunwar / Magar	341	4	1	70.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4. Newar	12			0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
5. Others	247	11	9.1	27.3	45.5	0.0	9.1	0.0	0.0	0.0	9.1	0.0
Overall	2,358	158	3.8	54.4	20.3	0.0	12.7	0.0	0.6	0.0	1.3	6.3
West Model Area	1		i	i	1	+	 	†	 	1	1	ì —
Brahman / Chhetri	664	45	6.7	33.3	26.7	2.2	0.0	0.0	0.0	0.0	0.0	31.1
2. Damai / Kami / Sarki	414				28.6	0.0	0.0	0.0	0.0	0.0	0.0	42.9
3. Gurung / Kunwar / Magar	309			20.0	17.1	11.4	2.9	0.0	0.0	0.0	2.9	40.0
4. Newar	1		1		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5. Others	117	_	4	66.7	0.0	16.7	0.0	0.0	0.0	0.0	0.0	0.0
Overall	1,505		1 11		21.5	6.5	1.1	0.0	0.0	0.0	1.1	33.3
J. Steinin	гаш "B-3.	1	0.0	1 40.0		1 0.3	1.1	. 0.0	1 0.0	1 0.0	1.1	33.3

Remarks: Calculated by FoxPro program "B-33d.prg"

Table B-33e | Crop Damage in Khet Land (Mustard)

þ

	Sample					e to Mustar						
Model Area / Caste Group	HIH	BH cultivated	Drought	Diseases	lesects	Animals	Hail stone	Wind	Land slide/	Hood	Other	None
03/198344 /2	(nos.)	(nos.)							crosion			
OVERALL (5 model areas)	4 221	364	26.9	6.3	21.7	1.1	11.8	0.0	0.0	0.0	4.4	26.9
1. Brahman / Chhetri 2. Damai / Kami / Sarki	4,271 1,737	43	37.2	7.0	11.6	0.0	9.3	0.0	0.0	0.0	2.3	25.6
3. Gurung / Kunwar / Magar	1,307	18	27.1	14.6	12.5	6.3	6.3	0.0	0.0	0.0	10.4	22.9
4. Newar	1,307	18	27.8	0.0	16.7	0.0	5.6	0.0	0.0	0.0	5.6	44.4
5. Others	644	30	20.0	10.0	23.3	0.0	23.3	0.0	0.0	0.0	6.7	16.7
			Į	•								
Overall	8,123	503	27.4	7.2	19.9	1.4	11.5	0.0	0.0	0.0	5.0	26.4
Parbat District (Overali)			1							0.0	• •	
1. Brahman / Chhetri	2,009	180	16.7	11.1	31.7	1.7	1.7	0.0	0.0	0.0	2.8	33.3
2. Damai / Kami / Sarki	685	22	27.3	9.1	13.6	0.0	0.0	0.0	0.0	0.0		31.8
3. Gurung / Kunwar / Magar	530	18	H.I	33.3	22.2	5.6	0.0	0.0	0.0	0.0	. 11.1	16.7
4. Newar	74	14	21.4	0.0	21.4	0.0	0.0		0.0	0.0	: 7.1	50.0
5. Others	157	10	10.0	0.0	30.0	0.0	10.0	0.0	0.0	0.0	10.0	40.0
Overall	3,455	244	17.2	11.5	28.7	1.6	1.6	0.0	0.0	0.0	4.1	33.2
North Model Area			l						j			1
1. Brahman / Chhetri	1,466	158	15.8	10.1	31.7	1.9	1.9	0.0	0.0	0.0	2.5	36.1
2. Damai / Kami / Sarki	519	17	35.3		17.7	0.0	0.0	0.0	0.0	0.0	0.0	35.3
3. Gurung / Kunwar / Magar	185	11	18.2	27.3	18.2	9.1	0.0	0.0	0.0	0.0	18.2	9.1
4. Newar	59	13	23.1	0.0	23.1	0.0	0.0	0.0	0.0	0.0	0.0	53.9
5. Others	83	7	14.3	0.0	14.3	0.0	0.0	0.0	0.0	0.0	14.3	57.1
Overall	2,312	206	18.0	10.2	28.6	1.9	1.5	0.0	0.0	0.0	3.4	36.4
South Model Area	 	i	 		 	;			i	ì —	 	i —
Brahman / Chhetri	543	22	22.7	18.2	31.8	0.0	0.0	0.0	0.0	0.0	4.6	13.6
2. Damai / Kami / Sarki	166	5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	20.0
3. Gurung / Kunwar / Magar	345	7	0.0	42.9	28.6	0.0	0.0	0.0	0.0	0.0	0.0	28.6
4. Newar	15	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0
5. Others	74	3	0.0	0.0	66.7	0.0	33.3	0.0	0.0	0.0	0.0	0.0
Overall	1,143	38	13.2	18.4	29.0	0.0	2.6	0.0	0.0	0.0	7.9	15.8
Kaski District (Overall)	<u> </u>		<u> </u>		 	1		! 	<u> </u>	<u>1</u>		1
1, Brahman / Chhetri	2,262	184	37.0	1.6	12.0	0.5	21.7	0.0	0.0	0.0	6.0	20.7
2. Damai / Kami / Sarki	1,052	21	47.6	4.8	9.5	0.0	19.1	0.0	0.0	0.0	0.0	19.1
3. Gurung / Kunwar / Magar	777	30		3.3	6.7	6.7	10.0	0.0	0.0	0.0	10.0	26.7
4. Newar	90	4	50.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	25.0
5. Others	487	20	25.0	15.0	20.0	0.0	30.0	0.0	0.0	0.0	5.0	5.0
Overall	4,668	259	37.1	3.1	11.6	1.2	20.9	0.0	0.0	0.0	5.8	20.1
East Model Area	1,000	ļ		1		 	1		 	ļ. ———	1	
1. Brahman / Chbetri	350	9	66.7	0.0	11.1	0.0	22.2	0.0	0.0	0.0	0.0	0.0
2. Damai / Kami / Sarki	128	1		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3. Gurung / Kunwar / Magar	127	1 2		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4. Newar	77			0.0	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0
5. Others	123		1 ~~~	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Overall	805			0.0	5.9	0.0	17.7	0.0	0.0	0.0	0.0	0.0
L	803	ļ <u>'</u>	1 10.3	0.0	3.7	0.0		0.0	0.0	ļ	0.0	0.0
North Model Area	1.040		22.		ر ا	۱ ۵۵	242		0.0	0.0	4.3	21.4
1. Brahman / Chhetri	1,248		1	2.9	8.6 28.6	0.0	34.3 42.9	0.0	0.0	0.0	0.0	21.4 28.6
2. Damai / Kami / Sarki	510		1	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	33.3
3. Gurung / Kunwar / Magar	341	1	1	0.0		0.0	0.0	0.0	0.0	0.0	0.0	100.0
4. Newar 5. Others	12 247		1	18.2	9.1	0.0	45.5	0.0	0.0	0.0	9.1	9.1
				A 2 2 20		-}			∮	1		• •
Overali	2,358	92	22.8	4.4	10.9	0.0	34.8	0.0	0.0	0.0	4.4	21.7
West Model Area						1		1				1
I. Brahman / Chhetri	664			1.0	14.3	1.0	13.3	0.0	0.0	0.0	7.6	21.9
2. Damai / Kami / Sarki	414			8.3	0.0		8.3	0.0	0.0	0.0	0.0	16.7
3. Gurung / Kunwar / Magar	309				4.0		12.0	0.0	0.0	0.0	12.0	28.0
4. Newar	1				0.0		0.0	0.0	0.0	0.0	0.0	0.0
5. Others	117	8	37.5	12.5	37.5	0.0	12.5	0.0	0.0	0.0	0.0	0.0
Overall	1,505	150	41.3	2.7	12.7	2.0	12.7	0.0	0.0	0.0	7.3	21.3

Remarks: Calculated by FoxPro program "B-33e.prg"

Table B-34 Crop Production in Bari Land (1/2)

11.11.1	Sample	ļ		reat	······································			ize	
Model Area / Caste Group	HH	1311	Ave.	Ave	Ave.	Ш	Ave.	Ave	Avc.
		cultivated	агеа	prod'n	yield	cultivated		prod'n	yield
OVEDALE (5	(nos.)	(nos.)	(pa/HH)	(kg/HH)	(kg/ha)	(nos.)	(ha/HH)	(kg/HH)	(kg/ha
OVERALL (5 model areas) 1. Brahman / Chhetri	4 221		0.12	107		2010			
2. Damai / Kami / Sarki	4,271	614	0.13	107	844	3,919	0.20	231	1,14
	1,737	176	0.08	61	742	1,544	0.13	137	1,04
3. Gurung / Kunwar / Magar 4. Newar	1,307 164	58	0.07	60	876	1,215	0.22	247	1,12
5. Others	644	64	0.08	63 90	760 868	136	0.16	189	1,20
•				1		579	0.17	183	1,04
Overall	8,123	915	0.11	94	832	7,393	0.19	209	1,11
Parbat District (Overall)									
1. Brahman / Chhetri	2,009	48	0.13	131	1,038	1,860	0.21	259	1,22
2. Damai / Kami / Sarki	685	5	0.08	126	1,573	628	0.13	140	1,05
3. Gurung / Kunwar / Magar	530	6	0.09	110	1,257	513	0.25	278	1,13
4. Newar	74	2	0.08	60	800	59	0.14	201	1,43
5. Others	157	2	0.04	45	1,200	146	0.20	227	1,14
Overall	3,455	63	0.11	123	1,081	3,206	0.20	236	1,18
North Model Area				[I			
1. Brahman / Chhetri	1,466	14	0.18	193	1,093	1,327	0.21	250	3,16
2. Damai / Kami / Sarki	519	4	0.09	123	1,409	484	0.14	142	1,05
3. Gurung / Kunwar / Magar	185	i	0.05	70	1,400	176	0.26	279	1,07
4. Newar	59	0	0.00	0	0	47	0.15	226	1,48
5. Others	83	2	0.04	45	1,200	76	0.15	157	1.01
Overall	2.312	21	0.14	160	1,138	2,110	0.20	224	1,14
South Model Area			~	 		l			
1. Brahman / Chhetri	543	34	0.10	105	1,001	533	0.21	281	1,36
2. Damai / Kami / Sarki	166	1	0.05	136	2,720	144	0.13	132	1,04
3. Gurung / Kunwar / Magar	345	5	0.10	118	1,242	337	0.24	278	1,17
4. Newar	15	2	0.08	60	800	12	0.09	102	1,11
5. Others	74	0	0.00	0	0	70	0.24	304	1,24
Overall	1,143	42	0.10	105	1,041	1,096	0.21	260	1,25
Kaski District (Överall)		 			1 -,	1 .,070	V.2.		
I. Brahman / Chhetri	2,262	566	0.13	105	827	2,059	0.19	205	1.06
2. Damai / Kami / Sarki	1,052	171	0.08	59	718	916	0.13		1,04
3. Gurung / Kunwar / Magar	777	52	0.07	55	833	702	0.20		1,11
4. Newar	90	1	0.10	68	680	77	0.18	180	1,01
5. Others	487	62	0.11	91	858	433	0.17		1,01
Overall	4,668	852	0.11	92	813	4,187	0.18	189	1,06
East Model Area						7,107	0.10	107	1,00
1. Brahman / Chhetri	350	9	0.13	114	912	322	0.20	201	1,02
2. Damai / Kami / Sarki	128	ó	0.00	117	0	114	0.20	107	94
3. Gurung / Kunwar / Magar	127	Ö	0.00	l ŏ	Ö	124	0.11	228	1,04
4. Newar	77	0	0.00	l ő	ő	69	0.17	178	1,03
5. Others	123	2	0.01	وّ ا	720	116	0.19	178	94
Overall	805	11	0.10	95	908				
North Model Area	603	11	0.10	73	900	745	0.18	186	1,01
1. Brahman / Chhetri	1.240	076	014	l ,,,		٠			
2. Damai / Kami / Sarki	1,248 510	276	0.14	111	774	1,115	0.19	202	1,05
3. Gurung / Kunwar / Magar	341	70	0.11	67	638	414	0.13	145	1,10
4. Newar	12	1	0.05	21	410	296	0.21	238	1,14
5. Others	247		0.10 0.13	102	680	8	0.21	192	91
		1			807	207	0.16	160	1,01
Overall	2,358	377	0.13	102	755	2,040	0.18	192	1,07
West Model Area		1]			ļ		
I. Brahman / Chhetri	664	281	0.11	99	892	622	0.19	213	1,1
2. Damai / Kami / Sarki	414	101	0.07	54	804	388	0.13	133	1,0
3. Gurung / Kunwar / Magar	309	50	0.07	56	845	282	0.19	207	1,09
4. Newar	l	0		0	0	0	0.00	0	
5. Others	117	1	0.09	87	918	110	0.15	173	1,11
Overall -	1,505	464	0.10	84	877	1,402	0.17	186	1,08

Remarks: Calculated by FoxPro program "B-34.prg"

Table B-34 Crop Production in Barl Land (2/2)

	Sample	[Mi	llet		I	Mus	dard	
Model Area / Caste Group	HH	HH	Ave.	Λve	Ave.	11H	Ave.	Ave	Ave.
		cultivated	!	prod'n		cultivated		prod'n	yield
OVERALL CO.	_(nos.)	(nos.)	(ba/HH)	(kg/HH)	(kg/ha)	(nos.)	(ha/HH)	(kg/HH)	(kg/ha)
OVERALL (5 model areas)	4 221	3,000	0.20	252	1.240		0.00	20	4774
1. Brahman / Chhetri 2. Damai / Kami / Sarki	4,271 1,737	3,890 1,530	0.20	257 156	1,268	731	20.0	38	474
3. Gurung / Kunwar / Magar	1,737	1,330	0.13	279	1,193 1,274	198 142	0.07 0.06	29 32	395
4. Newar	1,507	1,202	0.22	219	1,337	25		32 25	544
5. Others	644	577	0.17	201	1,142	138	0.03	36	331 403
			İ		•		i	•	
Overall	8,123	7,336	0.19	235	1,249	1,234	0.08	35	453
Parbat District (Overall)	2.000	1063	0.21	. 300	1 160	125	0.05	30	
1. Brahman / Chhetri 2. Damai / Kami / Sarki	2,009 685	1,853	0.21 0.13	289 162	1,369	135	0.05	38	726
3. Gurung / Kunwar / Magar	530	509	0.13	315	1,223 1,296	25	0.18	124	707
4. Newar	74	59	0.24	216	1,425	23	0.08 0.03	49	585
5. Others	157	147	0.19	225	1,164	6	0.03	25 55	800 779
		ı	•						
Overall	3,455	3,190	0.20	264	1,327	171	0.06	42	699
North Model Area				***					
1. Brahman / Chhetri	1,466	1,322	0.22		1,371	71	0.05		723
2. Damai / Kami / Sarki	519	478	0.14	170	1,257	1	0.05	30	600
3. Gurung / Kunwar / Magar	185	174	0.26		1,328	0	0.00		0
4. Newar 5. Others	59	46	0.17	246	1,463	2	0.03	25	800
	83	77	0.15	165	1,089	1	0.10	:	1,300
Overall	2,312	2,097	0.20	265	1,342	75	0.05	39	738
South Model Area			İ	:	1			•	
I. Brahman / Chhetri	543	531	0.20		1,364	64	0.05	39	729
2. Damai / Kami / Sarki	166	1	0.13		1,104	2	0.24	171	718
3. Gurung / Kunwar / Magar	345	1			1,276	25	0.08	49	585
4. Newar	15	13	0.09	109	1,180	0	0.00	0	0
5. Others	74	70	0.24	291	1,216	5	0.06	39	616
Overall	1,143	1,093	0.20	263	1,300	96	0.07	44	674
Kaski District (Overall)							İ		
1. Brahman / Chhetri	2,262	2,037	0.19	Į.	1,176	596	0.09	38	416
2. Damai / Kami / Sarki	1,052	908	0.13	151	1,172	195	0.07	28	390
3. Gurung / Kunwar / Magar	777	693	0.20	253	1,257	117	0.05	28	536
4. Newar 5. Others	90	78	0.19	236	1,270	23	0.09	25	290
the state of the same of the s	487	430	0.17	•	1,134	132	0.09	36	386
Overall	4,668	4,146	0.18	212	1,188	1,063	0.08	34	414
East Model Area		l							
1. Brahman / Chhetri	350		0.21	247	1,157	58	0.06	24	380
2. Damai / Kami / Sarki	128	113	0.12	140	1,127	8	0.03	13	412
3. Gurung / Kunwar / Magar 4. Newar	127	121	0.23		1,287		0.04	18	450
5. Others	77	69	0.18	236	1,288	18	0.08	25	302
	123	_ · · · · · -	0.21	220	1,057	16	0.05	29	536
Overall	805	732	0.20	233	1,174	120	0.06	23	391
North Model Area		l		1 .			1	1	
1. Brahman / Chhetri	1,248	1,107	0.19	217	1,138	274	0.11	47	424
2, Damai / Kami / Sarki	510	412	0.13	154	1,208	78	0.10	35	370
3. Gurung / Kunwar / Magar	341	292	0.21	251	1,225		0.08	33	407
4. Newar	12	8	0.21	256	1,224	5	0.10	24	251
5. Others	247		0.16	176	1,104	81	0.11	39	369
Overall	2,358	2,024	0.18	205	1,160	456	0.11	43	403
West Model Area		1,,,	0.10	240	1.050	200	0.00		440
1. Brahman / Chhetri	664	616	0.19	240	1,257	264	0.08	31	412
2. Damai / Kami / Sarki	414	383	0.13	151	1,146	109	0.06	24	414
3. Gurung / Kunwar / Magar	309	280	0.19	238	1,280	79	0.05	30	602
4. Newar 5. Others		110	0.15	1	333		0.00	0	306
	117		0.15		1,305		0.08	30	396
Overall Remarks: Calculated by Fox Pro prov	1,505		0.17	211	1,241	487	0.07	29	433

Remarks: Calculated by FoxPro program "B-34.prg"

Table B-35 Crop Production Consumed by Cultivator IIIIs (Bari Land Crops) (1/2)

İ	Sample		. —	eat			Ma		r
Model Area / Caste Group	1111	Prod'n		Prod'n	Prod'n	Prodin	Prod'n		Prod'n
		(a)	sold		consumed	(3)	sold	·	consume
ATING 1 1 / C	(nos.)	(kg/HH)	(% of a)	(% of a)	(kg/HH)	(kg/HH)	(% of a)	(% ol a)	(kg/HH)
OVERALL (5 model areas)		105	2.7	J !	,,,,	205	2.2	0.7	100
1. Brahman / Chhetri	4,524	105		1.4	100	205	3.2	0.6	198
2. Damai / Kami / Sarki	2,104	59		2.5	58	135	0.3	0.3 0.4	134 221
3. Gurung / Kunwar / Magar	1,554	55	0.0	0.9	54	224	1.0		
4. Newar	180	68		0.0	68	180 168	0.0	0.4 0.4	179 166
5. Others	974	91	0.1	1.0	90		} •	i	
Overall	9,336	92	2.8	1.5	88	189	2.0	0.5	184
Parbat District (Overall)							-		
 Brahman / Chhetri 	2,262	105		1.4	100	205	3.2		198
2. Damai / Kami / Sarki	1,052	59	0.0	2.5	58	135	0.3	0.3	134
3. Gurung / Kunwar / Magar	777	55		1	54	224	1.0		221
4. Newar	90	68			68	180	0.0	0.4	179
5. Others	487	91	0.1	1.0	90	168	0.9	0.4	166
Overall	4,668	92	2.8	1.5	88	189	2.0	0.5	184
North Model Area		ļ			<u> </u>	l	<u> </u>		-
1. Brahman / Chhetri	350	114	0.0	0.0	114	201	2.3	0.5	190
2. Damai / Kami / Sarki	128	0	0.0	0.0	0	107	0.0	0.2	101
3. Gurung / Kunwar / Magar	127	0	0.0	0.0	0	228	0.0	0.3	228
4. Newar	77	0	0.0	0.0	0	178	0.0	0.5	17
5. Others	123	9	0.0	0.0	9	178	0.0	0.5	178
Overall	805	95	0.0	0.0	95	186	1.1	0.4	18
South Model Area			1 0.0						1
1. Brahman / Chhetri	1,248	1 111	2.5	2.0	106	202	3.6	0.6	19
2. Damai / Kami / Sarki	510		0.0	4.6	ł .	145	0.6	0.4	14
3. Gurung / Kunwar / Magar	341	21	0.0	0.0	1	238	1.7	<u> </u>	23
4. Newar	12	68	0.0	0.0	1	192	0.0		19
5. Others	247		0.0	1	1	160	l .	0.3	15
Overall	2,358	102	2.0	1	97	192	2.6	0.5	18
	2,336	102	2.0	2.1	71	192	2.0	1 0.5	1 10
Kaski District (Overall)	2262	1	1	1	100	2006	2.2	0.6	19
1. Brahman / Chhetri	2,262		3.7		100	205	3.2 0.3	0.8	l.
2. Damai / Kami / Sarki	1,052 777	1	0.0	1		224	1.0	0.3	1
3. Gurung / Kunwar / Magar 4. Newar	90	1	0.0		•	180		0.4	•
5. Others	487		0.1				0.9	0.4	16
			1	1		1		1	
Overall	4,668	92	2.8	1.5	88	189	2.0	0.5	18
East Model Area	1	1		l					
1. Brahman / Chhetri	350					201	2.3	0.5	
2. Damai / Kami / Sarki	128			!					L.
3. Gurung / Kunwar / Magar	127			1	E			0.3	
4. Newar	77			,	1			0.5	
5. Others	123	· · · · · · · · · · · · · · · · · · ·						0.5	- [
Overall	805	95	0.0	0.0	95	186	1.1	0.4	18
North Model Area	1	<u> </u>	1		1				
1. Brahman / Chhetri	1,248	: 111	2.5	2.0	106	202	3.6	0.6	19
2. Damai / Kami / Sarki	510	67	0.0	4.6	64	145	0.6	0.4	14
3. Gurung / Kunwar / Magar	341	21	0.0	0.0	21	238	1.7		
4. Newar	12					1			
5. Others	247	102	0.0	0.0	102	160	1.5	0.3	15
Overall	2,358	102	2.0	2.1	97	192	2.6	0.5	18
West Model Area	1	+	1	 	 	1	<u> </u>	†	
1. Brahman / Chhetri	664	99	5.1	0.8	93	213	2.9	0.5	20
2. Damai / Kami / Sarki	414						i i		
3. Gurung / Kunwar / Magar	309		i			4			
4. Newar	1 70								
							· · · · · ·	~.~	1
5. Others	1 117	87	0.3	1.9	85	173	0.7	0.6	17

Remarks: Calculated by FoxPro program "B-35.prg"

Table B-35 Crop Production Consumed by Cultivator IIIIs (Bari Land Crops) (2/2)

	Sample			llet			Mus		
Model Area / Caste Group	HH	Prod'n	Prod n		Prod'n	Prod'n	Prod n	Prod'n	Prod'n
		(a)	sold		consumed	(a)	sold	_	consume
OVERALL (5 model area)	(nos.)	(kg/HH)	(% of a)	(% ot a)	(kg/HH)	(Kg/1111)	(% of a)	(% 01 3)	(кели
OVERALL (5 model areas) 1. Brahman / Chhetri	4,524	228	5.8	0,4	214	38	3.6	2.0	3
2. Damai / Kami / Sarki	2,104	151		0.4	150	28	0.0		
3. Gurung / Kunwar / Magar	1,554	253		0.2	4	28	0.0		2
4. Newar	180	236			,	25	0.0		
5. Others	974	193		0.2		36	0.0	0.9	3
* *)	3.4		204	34			3
Overall	9,336	212	3.4	0.3	204		2.2	I.Y	ļ
Parbat District (Overall)									1
1. Brahman / Chhetri	2,262	228	5.8	0.4		38	3.6	2.0	
2. Damai / Kami / Sarki	1,052	151	0.2	0.2		28	0.0	1.5	
3. Gurung / Kunwar / Magar	777	253		0.2		28	0.0	3.8	
4. Newar	90	236	1.3	0.4	232	25		1.6] 3
5. Others	487	193	1.8	0.2	189	36	0.0	0.9	3
Overall	4,668	212	3.4	0.3	204	34	2.2	1.9] :
North Model Area			Ī	· · · · · · · · · · · · · · · · · · ·	!				Ī
1. Brahman / Chhetri	350	247	2.9	0.2	240	24	0.0	2.6	1 2
2. Damai / Kami / Sarki	128	140	0.0		140	13	0.0	0.0	
3. Gurung / Kunwar / Magar	127	291	0.2	0.2	290	18	0.0	0.8	
4. Newar	77	236	0.0	0.5	235	25	0.0	2.0	1 :
5. Others	123	220	0.0	0.1	220	29	0.0	1.3	1
Overall	805	233	1.3	0.2	229	23	0.0	2.0	1
South Model Area			1			- -	1	<u> </u>	
1. Brahman / Chhetri	1,248	217	5.8	0.4	203	47	6.3	1.3	
2. Damai / Kami / Sarki	510	154	0.2	0.3	,	35	0.0	0.2	
3. Gurung / Kunwar / Magar	341	251	0.2	1	,	33	0.0	1.7	
4. Newar	12	256	1			24	1	0.0	
5. Others	247	176	3.4	0.0	2	39	0.0	0.0	
		1 1	t		i	43	ì	0.9	
Overali	2,358	205	3.9	0.4	196	43	1 4.1	0.9	ļ. <u></u>
Kaski District (Overall)					214	1	2.6	2.0	
1. Brahman / Chhetri	2,262	228	5.8	0.4	i e	38	3.6	1	
2. Damai / Kami / Sarki	1,052	151	0.2	0.2		28	0.0	1.5	
3. Gurung / Kunwar / Magar	777	253	0.7	0.2		28	0.0	3.8	
4. Newar	90	236	1.3	0.4	1	25	0.0	1.6	
5. Others	487	193	1	0.2		36	0.0	0.9	
Overall	4,668	212	3.4	0.3	204	34	2.2	1.9	
East Model Area				ļ				1	
1. Brahman / Chhetri	350	247	2.9	0.2	240	24	0.0	2.6	1 :
2. Damai / Kami / Sarki	128	140	0.0	0.1	140	13	0.0	0.0	
3. Gurung / Kunwar / Magar	127	291	0.2	0.2		18	0.0	0.8	
4. Newar	77					25	0.0	2.0	
5. Others	123	220	0.0	0.1	220	29	0.0	1.3	
Overall	805	233	1.3	0.2	229	23	0.0	2.0	
North Model Area	 		 	 		†	1	i	1
1. Brahman / Chhetri	1,248	217	5.8	0.4	203	47	6.3	1.3	
2. Damai / Kami / Sarki	510		ł.	0.3	1	35	0.0	0.2	1
3. Gurung / Kunwar / Magar	341		0.9		1	33	0.0	1.7	1
4. Newar	12	i .	1	0.0	1		0.0	0.0	1
5. Others	247			1	1		1	0.0	
	1 · - · · · · · · · · ·					43	1	0.9	
Overall	2,358	205	3.9	1 0.4	190	 	1 4.1		_
West Model Area								3.0	1
1. Brahman / Chhetri	664					31	0.0	3.0	ſ
2. Damai / Kami / Sarki	414						0.0	2.8	
3. Gurung / Kunwar / Magar	309			Ł.	,			4.8	
4. Newar	i!	50	1				0.0	0.0	
5. Others	117		1	0.2	1	:	4	3.3	1
Overall	1,505	211	4.0	0.2	203	29	0.0	3.3	

Remarks: Calculated by FoxPro program "B-35.prg"

Table B-36 Fertilizer Dosage for Bari Land Crops (1/2)

	Sample		Wheat	I		Maize	
Model Area / Caste Group	HH	Cultivator	HHs use	Ave.	Cultivator	IIIIs use	Ave.
		IIIIs	fertilizer	dosage	HIIs	fertilizer	dosage
	(nos.)	(a)	(% of a)	(kg/ha)	(a)	(% of a)	(kg/ha)
OVERALL (5 model areas)				_ 1	1	1	
1. Brahman / Chhetri	4,271	614 \	24.7	18	3,919	52.5	15
2. Damai / Kami / Sarki	1,737	176		13	1,544	23.2	7
3. Gurung / Kunwar / Magar	1,307	58	19.0	27	1,215	30.9	5
4. Newar	164	3	33.3	23	136	61.4	30
5. Others	644	64	18.7	13	579	37.7	5
Overail	8,123	915	21.9	17	7,393	41.8	11
Parbat District (Overall)							
1. Brahman / Chhetri	2,009	48	18.8	36	1,860	41.2	25
2. Damai / Kami / Sarki	685	5		ő	628	17.0	14
3. Gurung / Kunwar / Magar	530	6	•	ő	513	20.0	``
4. Newar	74	2	0.0	ŏ	59	53.3	63
5. Others	157	2		67	146	19.9	
** * ** *		63					
Overall	3,455	0.3	15.9	31	3,206	32.3	20
North Model Area					أيير		
I. Brahman / Chhetri	1,466	14		88	1,327	47.0	33
2. Damai / Kami / Sarki	519	4		0	484	17.5	17
3. Gurung / Kunwar / Magar	185	1		0	176	28.3	13
4. Newar	59	0	0.0	0	47	58.3	73
5. Others	83	. 2	50.0	67	76	26.3	18
Overall	2,312	21	47.6	76	2,110	38.2	29
South Model Area						-	
1. Brahman / Chhetri	543	34	0.0	0	533	26.6	3
2. Damai / Kami / Sarki	166	l i	0.0	ŏ	144	15.3	
3. Gurung / Kunwar / Magar	345	5	0.0	ő	337	15.6	
4. Newar	15	2	0.0	ŏ	12	33.3	
5. Others	74	0	0.0	ŏ	70	12.9	ì
Overall	1		0.0	ŏ		*	
	1,143	42	0.0	υ	1,096	20.9	2
Kaski District (Overall)							
1. Brahman / Chhetri	2,262	566	25.2	17	2,059	62.8	•
2. Damai / Kami / Sarki	1,052	171	14.5	13	916	27.4	
3. Gurung / Kunwar / Magar	777	52	21.2	30	702	38.9	4
4. Newar	90		100.0	70	77	67.5	4
5. Others	487	62	17.7	12	433	43.7	
Overall	4,668	852	22.3	16	4,187	49.1	
East Model Area		1	i				
1. Brahman / Chhetri	350	9	10.0	22	322	58.1	
2. Damai / Kami / Sarki	128		0.0	0	114	30.7	
3. Gurung / Kunwar / Magar	127	L .	0.0	Ö	124	40.5	
4. Newar	77		0.0	ő	69	68.1	
5. Others	123		0.0	ŏ	116	40.5	
Overall	805		8.3	22	745	49.1	
		I 11	0.3		143	49.1	
North Model Area				_			
1. Brahman / Chhetri	1,248			9	1,115	68,1	۱ (
2. Darnai / Kami / Sarki	510		4.2	,	414	30.0	4
3. Gurung / Kunwar / Magar	341		0.0	0	296	38.1	
4. Newar	12		100.0	70	8	62.5	(
5. Others	247	· 🛊	3.6	<u> </u>	207	48.3	
Overall	2,358	377	14.0	7	2,040	54.0	[:
West Model Area		1		1	<u> </u>		
1. Brahman / Chhetri	664	281	33.5	27	622	55.5	
2. Damai / Kami / Sarki	414		21.8	26	388	23.7	
3. Gurung / Kunwar / Magar	309			31	282	39.0	
4. Newar	~~1	ľ	1	0	0	0.0	
5. Others	117	-	3	24	110	38.4	
the state of the s							
Overall	1,505	464	29.5	27	1,402	42.0	1 4

Remarks: Calculated by FoxPro program "B-36.prg"

Table B-36 Fertilizer Dosage for Bari Land Crops (2/2)

	Sample		Millet			Mustard	
Model Area / Caste Group	BĤ	Cultivator	IIIIs use	Ave.	Cultivator	HHs use	Ave.
·		HHs	fertilizer	dosage	HHs	fertilizer	dosage
	(nos.)	(a)	(% of a)	(kg/ha)	(a)	(% of a)	(kg/ha)
OVERALL (5 model areas)		:					
1. Brahman / Chhetri	4,271	3,890 '	47.6	9	731	13.8	21
2. Damai / Kami / Sarki	1,737	1,530	9.2	5	198	2.0	2
3. Gurung / Kunwar / Magar	1,307	1,202	19.9	3	142	2.8	2
4. Newar	164	137 :		19	25	4.0	
5. Others	644	577	19.8	2	138	10.1	
Overall	8,123	7,336 -	32.7	7	1,234	10.0	1.
Parbat District (Overall)				-,-:- 		Ī	
L. Brahman / Chhetri	2,009	1,853	60.6	15	135	13.9	4
2. Damai / Kami / Sarki	685	622	15.0	9	3	33.3	3
3. Gurung / Kunwar / Magar	530	509	32.2	5	25	0.0	1
4. Newar	74	59	67.8	36	2	0.0	
5. Others	157	147	26.5	5	6	0.0	
Overall	3,455	3,190	45.7	12	171	11.6	3
North Model Area	1.466	1 222	68.2	20	71	22.5	8
1. Brahman / Chhetri	1,466 519	1,322		· 20	1 1	100.0	40
2. Damai / Kami / Sarki		478			0	0.0	40
 Gurung / Kuowar / Magar Newar 	185 59	174 46	,	10 42	2	0.0	
	83	1	78.3 31.2	42	1 1	0.0	
5. Others	1	1	: -			l i	
Overall	2,312	2,097	52.6	18	75	22.7	8
South Model Area		1	: i				
1. Brahman / Chhetri	543	-	41.6	2	64	4.6	
2. Damai / Kami / Sarki	166	1	16.0	4	2	0.0	
3. Gurung / Kunwar / Magar	345		27.8	1	2.5	0.0	
4. Newar	15		. 30.8	0		0.0	
5. Others	74	70	21.4	1	5	0.0	
Overall	1,143	1,093	32.6	2	96	3.1	
Kaski District (Overali)	<u> </u>	†			<u> </u>	I	
1. Brahman / Chhetri	2,262	2,037	35.9	. 4	596	13.8	ı
2. Damai / Kami / Sarki	1,052	E .	5.3	. 2	195	1.5	
3. Gurung / Kunwar / Magar	777		10.8			3.4	
4. Newar	90		19.2	5	23	4.4	
5. Others	487	430	17.4	2	132	10.6	
Overall	4,668	1	22.7	3		9.8	1
East Model Area	1,000	+	1 2211		1	 	<u> </u>
1. Brahman / Chhetri	350	314	17.2	3	58	6.9	
2. Damai / Kami / Sarki	128		•	i	1	0.0	
3. Gurung / Kunwar / Magar	127		2.5	2	1	0.0	
4. Newar	77			6	1	5.6	ĺ
5. Others	123		1	; 0 ! 1	16	li .	
			1	<u> </u>		1	· · · · · · · · · · · · · · · · · · ·
Overall	805	732	11.5	. 2	120	5.0	<u> </u>
North Model Area			İ	İ	1		
1. Brahman / Chhetri	1,248		43.6	5		15.3	1
2. Damai / Kami / Sarki	510		:	4		1	
3. Gurung / Kunwar / Magar	341	1	1	3			
4. Newar	12		37.5	0	1		
5. Others	247	205	24.9	į 2	81	13.6	
Overall	2,358	2,024	29.8	4	456	12.5	
West Model Area	†	 	j	İ		 	1
1. Brahman / Chhetri	664	616	31.3	4	264	13.6	
2. Damai / Kami / Sarki	414			i	109		1
3. Gurung / Kunwar / Magar	309			2			
4. Newar] "1	_	0.0		1	1 .	1
5. Others	117	· ·		3	1		1
			1	1			
Overall	1,505	1,390	18.5	3	487	8.4	,

Remarks: Calculated by FoxPro program "B-36.prg"

Table B-37a Crop Damage to Wheat (Bari land)

	Sample			T		e to Wheat	and the same of the same					
Model Area / Caste Group	##	HH coltivated	Drought	Diseases	Insects	Animals	Hail stone	Wind :	Land slide /	Thed	Other	None
OVERALL (5 model areas)	(nos.)	(nos.)		<u> </u>					erosion			
1. Brahman / Chhetri	4,271	614	50.5	6.3	5.4	5.4	5.7	0.0	0.2	0.0	2.6	23.2
2. Damai / Kami / Sarki	1,737	176	55.4	2.8	4.5		2.3	1.7	2.3	0.0	1.1	27.1
3. Gurung / Kunwar / Magar	1,307	58	50.0	8.6	0.0	5.2	3.5	3.4	0.0	0.0	5.2	22.4
4. Newar	164	3	66.7	0.0	0.0		· .	0.0	0.0	0.0	33.3	0.0
5. Others	644	61	51.6	6.2	7.8	4.7	4.7	4.7	0.0	0.0	1.6	18.7
Overall	8,123	915	51.5	5.8	5.0		4.8	0.9	0.5	0.0	2.5	23.5
	0,123	713		7.6		7.0	0,0	U.)	0	0.0	2.5	2
Parbat District (Overall)	2.000	10	43.0	2.		10.4	0.0	0.0	0.0	0.0	0.0	29.2
1. Brahman / Chhetri	2,009 685	48 5	43.8 0.0	2.1 0.0	4.2 20.0	0.0	0.0	0.0	40.0	0.0	0.0	40.0
2. Damai / Kami / Sarki 3. Gurung / Kunwar / Magar	530	6	16.7	0.0	0.0	16.7	0.0	16.7	0.0	0.0	33.3	0.0
4. Newsr	74	2	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0
5. Others	157	2	0.0	0.0	50.0	i	0.0	50.0	0.0	0.0	0.0	0.0
		63	36.5	1.6	6.4	9.5	0.0	3.2	3.2	0.0	4.8	25.4
Overall	3,455	03	30.3	1.0	0.4	·	0.0	3.2	3.2	0.0	4.6	23.4
North Model Area		i .,			٠,	!	امما	م ا	١			
1. Brahman / Chhetri	1,466	14	35.7	0.0	7.1	7.1	0.0	0.0	0.0	0.0	0.0	50.0
2. Damai / Kami / Sarki	519	4	0.0		25.0	0.0	0.0	0.0	50.0	0.0	0.0	25.0
3. Gurung / Kunwar / Magar	185		0.0	4	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0
4. Newar	59 83	0 2	0.0	1	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0
5. Others			4	ľ		}	ł		I	}	i	
Overall	2,312	21	23.8	0.0	14.3	9.5	0.0	4.8	9.5	0.0	0.0	38.1
South Model Area				1								l
1. Brahman / Chhetri	543	34	47.1	2.9	2.9	11.8	0.0	0.0		0.0		20.6
2. Damai / Kami / Sarki	166	1	0.0		0.0	0.0	0.0	0.0	1	0.0	0.0	100.0
3. Gurung / Kunwar / Magar	345	5	20.0	1	0.0	0.0	0.0	20.0	0.0	0.0	40.0	0.0
4. Newar	15	1	50.0	1	i	0.0	[0.0	0.0	0.0	50.0	0.0
5. Others	74	0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Overall	1,143	42	42.9	2.4	2.4	9.5	0.0	2.4	0.0	0.0	7.1	19.1
Kaski District (Överall)				Ī			1			İ		1
1. Brahman/Chheiri	2,262	566	51.1	6.7	5.5	4.9		1	1	0.0	2.8	22.7
2. Damai / Kami / Sarki	1,052	171	57.0		4.1	2.9		1.7	1.2	0.0	1.2	26.7
3. Gurung / Kunwar / Magar	777	52	53.9	1	0.0	3.9	1	1.9	0.0	0.0	1.9	25.0
4. Newar	90		100.0	1	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0
5. Others	487	62	53.2		6.5			3.2	0.0	0.0	1.6	19.4
Overall	4,668	852	52.6	6.1	4.9	4.4	5.2	0.7	0.4	0.0	2.3	23.4
East Model Area			1	T			1		1			
1. Brahman / Chhetri	350		50.0		10.0		0.0	0.0		0.0		20.0
2. Damai / Kami / Sarki	128	0	0.0	1	0.0	0.0	3	0.0		0.0		
3. Gurung / Kunwar / Magar	127		0.0		0.0	0.0	1	0.0		0.0		
4. Newar	77		0.0		E .			0.0		0.0		
5. Others	123		1		4			0.0				I
Overall	805	11	58.3	0.0	8.3	16.7	0.0	0.0	0.0	0.0	0.0	16.7
North Model Area	1	1	1	1			1	1	<u> </u>		t^{-}	1
I. Brahman / Chhetri	1,248	276	41.9	9.4	10.5	7.2	7.6	0.0	0.4	0,0		
2. Damai / Kami / Sarki	510	70	60.6	2.8	9.9	1.4	5.6	1.4	0.0	0.0		
3. Gurung / Kunwar / Magar	341	2			1		1					
4. Newar	12											1
5. Others	247	28	35.7	14.3	14.3	10.7	3.6	7.1	0.0	0.0	0.0	14.
Overall	2,358	377	45.1	8.4	10.6	6.3	6.9	0.8	0.3	0.0	2.6	19.0
West Model Area	1	1	1	1	1				1	T	1	1
1. Brahman / Chhetri	664	281	60.1	4.3	0.4	2.1	5.0	0.0	0.0	0.0	2.1	26.0
2. Damai / Kami / Sarki	414		1			4.0	0.0	2.0	2.0	0.0	2.0	32.1
3. Gurung / Kunwar / Magar	309	50	54.0	0.01	0.0	4.0	4.0	2.0	0.0	0.0		
,	1	0	1	1		3	0.0	0.0	0.0	0.0	0.0	0.0
4. Newar	,			, 0.0	1		~,~					
4. Newar 5. Others	117				,	1	,				1	25.0

Remarks: Calculated by FoxPro program "B-37a prg"

Table B-37b Crop Damage to Maize (Bari land)

)

	Sample					e to Maire			ts)			
Model Area / Caste Group	1116	HB	Drought	Diseases	Insects	Animats	Bail	Wind	Land	Flood	Other	None
		cultivated ;					stone		slide I			
OMED LA COMPANIE	(nos.)	(805.)							crosion			
OVERALL (5 model areas)	4.531	1010	12.1	4.3		10.	3.0	40.4				20.6
1. Brahman / Chhetri	4,271	3,919	12.1	4.2	11.8	18.1	7.8	18.4	0.5	0.1	6.0	20.5
2. Damai / Kami / Sarki	1,737	1,544	12.8	3.1	12.6 8.1		8.4	19.7	1.6 0.7	0.0		
3. Gurung / Kunwar / Magar 4. Newar	1,307	1,215 . 136	: 11.3 : 15.3	2,4 1.4	7.3	20.3		21.4 19.0	0.7	0.0	1	23.2
5. Others	164 644	579	9.6	2.6	14.3	21.3	6.6 7.4	25.0	0.7	0.0	4.4	15.8
						i	: 1		1	i ·	•	
Overall	8,123	7.393	12.0	3.5	11.5	17.6	7.7	19.7	0.7	0.0	5.1	21.3
Parbat District (Overall)						;						
1. Brahman / Chhetri	2.009	1.860	14.9	6.1	10.9	14.4	1.4	16.8	0.5	0.1	8.2	4
2. Damai / Kami / Sarki	685	628	. 18.8	4.3	14.2	7.6	4.1	12.4	1	0.0		
3. Gurung / Kunwar / Magar	530	513	12.2	3.9	10.9		5.0	25.0	1.4	0.0	3.3	
4. Newar	74	59		3.3	8.3	3.3	3.3	15.0		0.0	3.3	40.0
5. Others	157	146	14.4	4.8		8.2	5.5	16.4		0.0		
Overall	3,455	3,206	15.4	5.3	11.7	12.5	2.7	17,2	1.2	0.0	6.8	25.2
North Model Area				1	i	1			<u> </u>	Í	i	1
 Brahman / Chhetri 	1,466	1,327	17.9	6.1	11.9	14.2	1.4	10.5	0.4	0.1	8.9	28.9
2. Damai / Kami / Sarki	519	484	19.6	5.6	14.2	7.2	4.5	10.9	1.4	0.0	6.4	30.1
3. Gurung / Kunwar / Magar	185	176	22.6	4.5	13.0	9.6	4.0	13.0	1.7	0.0	3.4	28.3
4. Newar	59	47	25.0	4.2	10.4	4.2	1.2	2.1	2.1	0.0	4.2	43.8
5. Others	83	76	22.4	4.0	15.8	4.0	2.6	9.2	0.0	0.0	2.6	39.5
Overall	2,312	2,110	19.0	5.7	12.6	11.6	2,4	10.6	0.8	0.1	7.5	29,8
South Model Area		ł	:	 	 	<u>'</u>	!	i	 			
1. Brahman / Chhetri	543	533	7.7	6.0	8.6	15.0	1.5	32.4	0.9	0.0	6.6	16.1
2. Damai / Kami / Sarki	166	144	16.0	0.0	13.9	9.0	2.8	17.4	8.3	0.0	6.9	16.7
3. Gurung / Kunwar / Magar	345	337	6.8	3.5	9.7	16.2	5.6	31.3	1.2	0.0	3.2	16.2
4. Newar	15	12	8.3	0.0	0.0	0.0	0.0	66.7	0.0	0.0	0.0	25.0
5. Others	74	70	5.7	5.7	14.3	12.9	8.6	24.3	0.0	0.0	4.3	15.7
Overall	1,143	1,026	8.4	4.4	9.9	14.3	3.4	29.9	1.9	0.0	5.4	16.3
Kaski District (Overali)	 	 	<u> </u>	` 	!	<u></u>		!	1	<u> </u>		
Brahman / Chhetri	2,262	2,059	9.5	2.5	12.7	21.4	13.6	19.8	0.4	0.1	3.9	16.2
2. Domai / Kami / Sarki	1,052		8.7	2.3	11.5	16.0	11.3	24.8	1	0.0	3.3	21.5
3. Gurung / Kunwar / Magar	777	702	10.6	1.3	6.3	25.0	7.9	18.7	0.3	0.0	4.8	25.3
4. Newar	90	77	10.4	0.0	6.5	36.4	9.1	22,1	0.0	0.0	5.2	10.4
5. Others	487	433	8.1	1.8	14.0	25.8	8.1	27.8	0.2	0.0	2.5	11.7
Overall	4.668	4.187	9.4	2.1	11.3	21.5	11.5	21.6	0.4	0.0	3.8	18.3
East Model Area		1	-	1	-	i	 	 -		 	1	
1. Brahman / Chhetri	350	322	17.7	3.7	10.9	38.2	1.9	14.9	0.0	0.0	6.2	6.5
2. Damai / Kami / Sarki	128		29.0			28.1	3.5	19.3	1	0.0	4.4	3.5
3. Gurung / Kunwar / Magar	127	124	22.2	1		39.7	2.4	11.1	0.0	0.0		10.3
4. Newar	77	1		0.0	1	1		18.8	1			7.3
5. Others	123	116		2.6	9.5	34.5	0.0	31.0	0.0	0.0	4.3	4.3
Overall	805	•	* · · ·		· · · · · · · · · · · ·	· • · · · · · - · ·	· · · - ·			3		6.4
North Model Area		 	10.7		ļ	1		1			1	
1. Brahman / Chhetri	1,248	1.115	9.0	2.7	18.0	14.3	14.6	16.6	0.7	0.1	3.8	20.3
2. Damai / Kami / Sarki	510		i					15.1				30.0
3. Gurung / Kunwar / Magar	341			ł				12.5	L		1	37.4
4. Newar	12		12.5	i i				50.0			1	i
5. Others	247		5.3						t			14.0
Overall	2,358	1						16.7	} ··· · ·-		3.4	24.2
	2,338	2,040	8.4	2.1	10.7	14.3	1 12.8	10.7	1-0.7	J 0.1	3.4	24.4
West Model Area			1	. .						1		1
1. Brahman / Chhetri	664						17.8	28.3				13.8
2. Damai / Kami / Sarki	414		1		1	1		36.8			1	17.7
3. Gurung / Kunwar / Magar	309		1		,		1	28.7		1	1	19.2
4. Newar	l <u>'</u>	0	1				1				!	1
5. Others	117		1				ł	ļ		1	1	ļ
Overall	1,505	1,402	5.7	1.2	4.3	24.0	14.3	30.7	0.2	0.0	3.4	16.1

Remarks: Calculated by FoxPro program "B-37b.prg"

Table B-37c Crop Damage to Millet (Bari land)

	Sample				Ountag	ge to Millet	(% of culti	vator HU				
Model Area / Caste Group	161	HH cultivated	Drought .	Diseases	Insects	Animals	Hail stone	Wind	Land slide/	Flood	Other	None
OVERALL (5 model areas)	(nos.)	{nos.}					<u> </u>		erosion			
1. Brahman / Chhetri	4,271	3,890	15,1	8.5	10.8	13.3	3.4	1.7	0.5	0.1	6.2	39.0
2. Damai / Kami / Sarki	1,737	1,530	15.8	5.9		11.2	3.1	2.0	1.4	0.0	5.7	42.7
3. Gurung / Kunwar / Magar	1,307	1,300	14.9	7.1		13.5	3.5	1.2	0.8	0.0	6.5	39.8
4. Newar	164	137	29.9	8.8	8.0	13.1	1.5	0.0	0.7	0.0	5.1	32.8
5. Others	611	577	17.0	7.1		15.2	3.6	4.2	0.3	0.0	5.9	35.9
		1,336	15.7	7.6		13.1	3.3	1.9	0.7	0.1	6.1	39.6
Overall	8,123	00.0	13.7 	7.0	10.0	1,7.1 		1.7	V./	U, I	V.1	37.0
Parbat District (Overall)	0.000			0.0		100			0.7		7.0	. 15 (
1. Brahman / Chbetri	2,009	1.853	14.7	9.7	16.1	10.8	0.8	1.6	0.7	0.0	7.9	35.4
2. Damai / Kami / Sarki	685	622	16.2	6.1	19.5	11.1	0.8		2.6	0.0	6.9	33.1 30.8
3. Gurung / Kunwar / Magar	530	509	13.8	10.0	21.8	10.0	1.6	1.2	1.4	0.0	5.5	30.a 39.0
4. Newar	74	59	18.6	6.8	15.3	13.6	1.7	0.0	1.7	0.0	3.4	
5. Others	157	147	13.6	10.2	15.0	11.6	2.0	4.1	0.7	0.0	4.8	34.0
Overall	3,455	3,190	14.9	9.0	17.6	10.8	1.0	1.6	1.2	0.0	7.1	34.2
North Model Area					!	ĺ	1			1		
 Brahman / Chhetri 	1,466	1.322	16.4	8.5	15.5	9.3		1.4	0.4	0.0	7.8	
2. Damai / Kami / Sarki	519	478	16.5			11.5		1.1	1.3	0.0	7.5	
3. Gurung / Kunwar / Magar	185	174	19.5	6.3		5.8	-	0.6	1.7	0.0	5.2	
4. Newar	59	46	21.7		:	1	1	0.0	2.2	0.0	2.2	1
5. Others	83	77	15.6			2.6	ŀ	i	1.3	0.0	3.9	
Overall	2,312	2.097	16.8	7.8	16.6	9.2	1.0	1.2	0.8	0.0	7.3	39.5
South Model Area						-	<u> </u>					
1. Brahman / Chhetri	543	531	10.4	12.8	17.5	14.5	0.2	2.1	1.3	0.0	8.1	24.7
2. Damai / Kami / Sarki	166	144	15.3	6.9	24.3	9.7	0.7	3.5	6.9	0.0	4.9	18.8
3. Gurung / Kunwar / Magar	345	335	10.8	11.9	22.4	12.2	1.8	1.5	1.2	0.0	5.7	26.6
4. Newar	15	13	7.7	23.1	0.0	,		0.0	0.0	0.0	7.7	15.4
5. Others	74	70	11.4	5.7	15.7	21.4	4.3	7.1	0.0	0.0	5.7	20.0
Overall	1,143	1,093	11.2	11.4	19.6	14.0	1.0	2.4	1.9	0.0	6.8	24.1
Kaski District (Overall)	 	 			 	†		<u> </u>	<u> </u>	 		
1. Brahman / Chhetri	2,262	2,037	15.6	7.4	6.0	15.6	5.8	1.9	0.4	0.2	4.3	i 42.4
2. Damai / Kami / Sarki	1,052	908		5.8	5.5	11.3	4.7	2.3	0.6	0.0	5.0	49.3
3. Gurung / Kunwar / Magar	777	693			1	16.1	4.9	1.2	0.3	0.0	7.2	46.
4. Newar	90	78	38.5	10.3	2.6	12.8	1.3	0.0	0.0	0.0	6.4	28.3
5. Others	487	430	18.1	6.1	7.9	16.5	4.2	4.2	0.2	0.0	6.3	36.5
Overall	4,668	4,146	16.3	6.5	5.6	14.8	5.2	2.1	0.4	0.1	5.4	43.
East Model Area	1,775	 	1	1	-	+ -	 	├	1	-		
1. Brahman / Chhetri	350	314	48.7	9.2	7.0	11.2	0.0	0.0	0.0	0.0	5.1	18.8
2. Damai / Kami / Sarki	128	1	•		1		1	1	0.9	1		
3. Gurung / Kunwar / Magar	127	121		1	1	3			0.0			1
4. Newar	77			i					•			
5. Others	123		,					0.0	0.0	0.0		
Overall	805				4 *** * *		-}	3	· · · · · · · · · · · · · · · · · · ·			
		ļ <i>'''</i>	1 10.5	7.0	-	-	- 0.0	1	ļ		1	
North Model Area	1,248	1,107	8.8	7.4	6.7	12.0	6.9	1.6	0.8	0.3	5.8	49.
Brahman / Chhetri Damai / Kami / Sarki	510			h								
	341								1			
3. Gurung / Kunwar / Magar 4. Newar	12		1	1				1				•
5. Others	247		1	T .			E					
* * * * * * * * * * * * * * * * * * *		1	1			+					4	
Overall	2,358	2,024	8.5	6.6	0.3	3 11.6	6.0	1.5	0.6	0.2	5.3	53.
West Model Area						.1						l .
1. Brahman / Chhetri	664		L									
2. Damai / Kami / Sarki	414							,	1			,
3. Gurung / Kuawar / Magar	309		•						0.0	t e	I .	
4. Newar		1	1	1	L				1		1	
5. Others	117	-						1	4			
Overall	1,505	1,390	11.7	5.2	2 4.€	21.	1 6.8	4.0	0.2	0.1	4.3	42.

Remarks: Calculated by FoxPro program "B-37c.prg"

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Table B-37d Crop Damage to Mustard (Barilland)

	Sample				Dumage	to Mustard	(% of co	Hivator Ell	(s))		
Model Area / Caste Group	HH	HH	Drought	Diseases	Insects	Animals	Hail	Wind	l and	Hood	Отрег	None
- 		cultivated			i		stone	1	slide/			
	(nos.)	(nos.)							crosion			
OVERALL (5 model areas)												
1. Brahman / Chhetri	4,271	731	38.6	4.5	12.0	0.4	18.5	0.3	0.0	0.0	3.8	
2. Damai / Kami / Sarki	1,737	198	34.3	4.0	9.1	2.5	21.2	0.0	0.0	0.0	2.5	
3. Gurung / Kunwar / Magar	1,307	142	27.5	2.1	8.5		16.2	0.0	0,0	0.0	5.6	
4. Newar	164	25	40.0	4.0	0.0		40.0	0.0	0.0	0.0	4.0	
5. Others	644	138	37.0	3.6	10.1	0.7	26.1	0.0	0.0	0.0	4.4	18.1
Overall	8,123	1,234	36.5	4.0	10.7	1.0	19.9	0.2	0.0	0.0	3.9	23.5
Parbat District (Overall)		[<u></u>	 -	<u> </u>						<u> </u>	
I. Brahman / Chhetri	2,009	135	37.2	11.7	15.3	0.7	0.0	0.7	0.0	0.0	5.8	25.6
2. Damai / Kami / Satki	685	3	0.0	33.3	0.0	33.3	0.0	0.0	0.0	0.0	0.0	33.3
3. Gurung / Kunwar / Magar	530	25	32.0	4.0	24.0	4.0	0.0	0.0	0.0	0.0	0.0	32.0
4. Newar	74	2	50.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5. Others	157	6	50.0	16.7	16.7	0.0	0.0	0.0	0.0	0.0	16.7	0.0
Overall	3,455	171	36.4	11.6	16.2	1.7	0.0	0.6	0.0	0.0	5.2	25.4
North Model Area		 -		 	1			·		<u></u>		
1. Brahman / Chhetri	1,466	71	36.6	11.3	14.1	0.0	0.0	! ! .4	0.0	0.0	4.2	32,4
2. Damai / Kami / Sarki	519	"	0.0		0.0	100.0		,	0.0	0.0	0.0	0.0
3. Gurang / Kunwar / Magar	185	1 6	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
4. Newar	59	2	50.0	1	0.0	0.0	0.0	0.0		0.0	0.0	0.0
5. Others	83	ī	0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Overall	2,312	75	36.0	13.3	13.3	1.3	0.0	1.3	0.0	0.0	4.0	30.7
South Model Area	2,312	- '-	1 30.0	10.0	1	1		1		1 - 0.0	1.0	
I. Brahman / Chhetri	543	64	37.9	12,1	16.7	1.5	0.0	0.0	0.0	0.0	7.6	18.2
2. Damai / Kami / Sarki	166	2	0.0		0.0	0.0		0.0		0.0	0.0	50.0
3. Gurung / Kunwar / Magar	345	25	32.0	4	24.0	4.0	!	0.0	0.0	0.0	0.0	32.0
4. Newar	15	0	0.0	1	0.0	0.0		0.0	0.0	0.0	0.0	0.0
5. Others	74	5	60.0	•	20.0	0.0		0.0	0.0	0.0	20.0	0.0
		1	36.7	1 1	18,4	2.0	0.0	0.0	ł	0.0	6.1	21.4
Overall	1,143	96	30.7	10.2	18.4	2.0	0.0	0.0	; 0.0	1 0.0	0.1	21.4
Kaskl District (Overall)	2242		1 ,,,,	20		1					3.4	20.6
I. Brahman / Chhetri	2,262	Ł	38.9		11.2	0.3	22.7	0.2	0.0	0.0	3.4	20.5
2. Damai / Kami / Sarki	1,052	195	34.9	1	9.2	2.1	21.5	0.0	0.0	0.0	2.6 6.8	26.2 38.5
3. Gurung / Kunwar / Magar	777	117	26.5 39.1	1.7 0.0	5.1 0.0	0.0	19.7 43.5	0.0	0.0	0.0	4.4	13.0
4. Newar 5. Others	90 487	23 132	36.4			0.8		0.0	0.0	0.0	3.8	18.9
The state of the s									i			
Overall	4,668	1,063	36.5	2.8	9.8	0.9	23.1	0.1	0.0	0.0	3.7	23.1
East Model Area						1]					
1. Brahman / Chhetri	350	1	58.6		1	0.0	15.5	0.0	0.0	0.0	3.5	12.1
2. Damai / Kami / Sarki	128		62.5		1		0.0	0.0	0.0	0.0	37.5	0.0
3. Gurung / Kunwar / Magar	127	20	1	1	[35.0	0.0	0.0	0.0	5.0	5.0
4. Newar	77		1		1		50.0	0.0	0.0	0.0		
5. Others	123		. •				6.3	0.0	0.0	0.0		12.5
Overall	805	120	53.3	2.5	3.3	2.5	21.7	0.0	0.0	0.0	7.5	9.2
North Model Area	i		1	1	1	T	i	i				
1. Brahman / Chhetri	1,248	274	27.0	4.0	17.9	0.7	30.3	0.4	0.0	0.0	2.6	17.2
2. Damai / Kami / Sarki	510	78	10.3	5.1	16.7	0.0	39.7	0.0	0.0	0.0	0.0	28.2
3. Gurung / Kunwar / Magar	341	18	5.6	0.0	16.7	0.0	44.4	0.0	0.0	0.0	0.0	33.3
4. Newar	12	5	40.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0		
5. Others	247	81	19.8	3.7	12.4	0.0	38.3	0.0	0.0	0.0	2.5	23.5
Overall	2,358	456	22.2	4.0	16.5	0.4	33.8	0.2	0.0	0.0	2.0	21.1
West Model Area	 	 	 	1	-		i -	1	1	1	1	
1. Brahman / Chhetri	664	264	47.0	1.1	5.7	0.0	16.3	0.0	0.0	0.0	4.2	25.8
2. Damai / Kami / Sarki	414		50.5	1			10.1	0.0	1			26.6
3. Gurung / Kunwar / Magar	309		1	4	1		ı	0.0	1	1		48.1
4. Newar	~~í	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		1	1		•	1	1			1
5. Others	117	_	1		ł.	3	ì	1	1		1	1
Overall	1,505		· · · · ·	·1	!			1 -				
Remarks: Calculated by FoxPro prog	. i	1	1 43.0	1.7	7.1	<u> v.o</u>	- 13.0	11	1 0.0	1 0.0	1 7.3	20.3

Remarks: Calculated by FoxPro program "B-37d.prg"

Table B-38 Livestock Owned by Sample Household (1/3)

	Sample		COW			BUFFA			GOAT	
Model Area / Caste Group	Ш	HHO		Ave. pop.	HIIO		Ave. pop.	Шо		Ave. pop.
	(nos.)	(nos.)	(%)	(head/HH)	(nos.)	(%)	(head/HH)	(nos.)	(%)	(head/HH
OVERALL (5 model areas)	4021	2001	400	1.4	3,994	93.6	2.3	2 422	57.0	1.5
1. Brahman / Chhetri 2. Damai / Kami / Sarki	4,271	2,884 639	68.0 36.8	1.4 0.7	1,284	74.0	1.2	2,423 462	26.6	
	1,737 1,307	813	50.8 62.9	1.4	1,149	88.2	2.1	556	42.8	; 0.0 1.5
3. Gurung / Kunwar / Magar 4. Newar	1,307	82	50.5	1.9	150	91.5	2.1	54	37.8	
5. Others	644	366	56.8	1.3	514	80.3	1.6	306	47.9	
							2.0		46.8	
Overall	8,123	4,784	59.3	1.2	7,091	87.4	2.0	3,801	90.0	1.
Parbat District (Overall)	2.000		22.2		102	06.6	2.2			
I. Brahman / Chhetri	2,009	1,481	73.7	1.5	1,921	95.6	2.3	1.065	53.0	, I.
2. Damai / Kami / Sarki	685	258	37.7	0.7	520	75.9	1.2	191	27.9	0.
3. Gurung / Kunwar / Magar	530	371	70.0	1.5	498	94.0	2.3	245	46.2	4
4. Newar	74	41	55.4	1.0	67	90.5 91.1	1.8	14	18.9	0.
5. Others	157	92	58.6	1.1	143		1.8	63	40.1].
Overall	3,455	2,243	64.9	1.3	3,149	91.1	2.1	1.578	45.7	1.
North Model Area										!
I. Brahman / Chhetri	1,466	1,078	73.5	1.4	1,390	94.8	2.2	838	57.2	1.
2. Damai / Kami / Sarki	519	196	37.8	0.6	384	74.0	1.2	140	27.0	0.
3. Gurung / Kuawar / Magar	185	130	70.3	1.3	170	91.9	2.1	95	51.4	1.
4. Newar	59	33	55.9	0.9	52	88.1	1.9	11	18.6	0
5. Others	83	46	55.4	0.9	73	88.0	1.6	26	31.3	0
Overall	2,312	1,483	64.1	1.2	2,069	89.5	1.9	1,110	48.0	1.
South Model Area					t					
1. Brahman/Chhetri	543	403	74.2	1.8	531	97.8	2.7	227	41.8	1
2. Damai / Kami / Sarki	166	62	37.4	0.7	136	81.9	1.5	51	30.7	0
3. Gurung / Kunwar / Magar	345	241	69.9	1.6	328	95.1	2.4	150	43.5	1
4. Newar	15	8	53.3	1.1	15	100.0	1.7	3	20.0	0
5. Others	74	46	62.2	1.5	70	94.6	2.1	37	50.0	2
Overall	1,143	760	66.5	1.5	1,080	94.5	2.4	468	40.9	
Kaski District (Overall)	 	<u>1</u>			+	<u></u>	 	<u> </u>	<u> </u>	:
I. Brahman / Chhetri	2,262	1,403	62.0	1.3	2,073	91.6	2.4	1,358	60.0	2
2. Damai / Kami / Sarki	1,052	381	36.2			72.6	1.3	271	25.8	0
3. Gurung / Kunwar / Magar	777	442	56.9			83.8	1.9	311	40.0	i
4. Newar	90	1	45.6		83	92.2	2.4	40	44.4	i i
5. Others	487	274	56.3		371	76.2	1.6	243	49.9	i i
Overall	4,668	A contract of the	54.4	*	3,942	84.5	2.0		47.6	i
East Model Area	1,000	2,541		· · · · · · · · · · · · · · · · · · ·	3,7,2	- 0	2.0	2,003	11	<u> </u>
L. Brahman / Chhetri	350	231	66.0	1.7	335	95.7	2.7	259	74.0	2
2. Damai / Kami / Sarki	128	1	39.1			72.7	3.1	45	35.2	1
	127	1	66.9			87.4			70.9	
3. Gurung / Kunwar / Magar 4. Newar	77		44.2	•	1	94.8			44.2	
5. Others	123		78.1			72.4			60.2	,
Overall	805	1	61.6			87.1	2.1	502	62.4	
	803	490		1.7	701	87.1	2.1	302	02.4	
North Model Area								101		<u> </u>
1. Brahman / Chhetri	1,248		60.6			88.9			54.2	
2. Damai / Kami / Sarki	510		38.2			68.8			18.8	
3. Gurung / Kunwar / Magar	341		54.0			85.3			29.9	•
4. Newar	12			1	E	83.3			50.0	3
5. Others	247	· · · · · · · · · · · · · · · ·	50.6			j		1	43.7	1
Overall	2,358	1,267	53.7	1.0	1,952	82.8	1.9	988	41.9	' I
West Model Area	1	T					T	1	<u> </u>	T
1. Brahman / Chhetri	664	416	62.7	1.2	628	94.6		423	63.7	2
2. Damai / Kami / Sarki	414	136	32.9			77.3		130	ľ	
3. Gurung / Kunwar / Magar	309	173	56.0		249	80.6		119	38.5	
4. Newar	1	0	0.0	0.0	0	0.0		0	0.0	0
5. Others	117	53	45.3	1.1	92	78.6	1.8	61	52.1	1
Overall	1,505	778	51.7	1.1	1,289	85.7	2.0	733	48.7	1
Remarks: Calculated by FoxPro prog	1	1		'	_1	,	-1		1	

Table B-38 Livestock Owned by Sample Household (2/3)

N. 11.	Sample		SHEE	•		PIG		[CHICK	
Model Area / Caste Group	HH	HHO		Ave. pop.	нно		Ave. pop.	HILO		Ave. pop.
OVERALL (5 model areas)	(nos.)	(nos.)	(%)	(head/HH)	(nos.)	(%)	(head/HH)	(nos.)	(%)	(head/HH)
1. Brahman / Chhetri	4,271	30	0,7	0.4			0.0	031	21.1	
2. Damai / Kami / Sarki	1,737	30	0.7	0.1 0.0	10 127	0.4 7.3	0.0	\$21	21.1 62.5	3.5
3. Gurung / Kunwar / Magar	1,307	12	1.3	0.3	51	4.1	0.1	1.085	79.8	3,6 6.4
4. Newar	164	0	0.0	0.0]	1.1	0.0	136	83.3	10.9
5. Others	644	13	2.3	0.2	48	9.1	0.1	423	65.8	4.5
Overall	8,123	58	0.8	0.1	237	3.0	0.1	3.506	43.8	4.0
Parbat District (Overall)	0,,,23			1			0.1	3.300	43.0	4.0
1. Brahman / Chhetri	2,009	15	0.8	0.1		0.1	0.0	259	12.9	: : 0.9
2. Damai / Kami / Sarki	685	13	0.3		49	7.2	0.0	115	60.6	3.4
3. Gurung / Kunwar / Magar	530	i	0.2	i	26	4.9	0.1	112	83,4	
4. Newar	74	ò	0.0	0.0	ő	0.0	0.0	57	77.0	9.2
5. Others	157	1	0.6	0.0	2	1.3	0.0	111	70.7	4.6
Overall	3,455	18	0.5	0.1	78	2.3	0.0	1.284	37.2	2.6
North Model Area										
1. Brahman / Chhetri	1,466	15	1.0	0.1	i	0.1	0.0	231	15.8	. 1.0
2. Damai / Kami / Sarki	519	1	0.2	0.0	22	4.2	0.1	293	56.5	3.0
3. Gurung / Kunwar / Magar	185	1 -	0.5	0.1	0	0.0	0.0	151	81.6	
4. Newar	59	0	0.0	0.0	0	0.0	0.0	45	76.3	
5. Others	83	1 1	1.2	0.1	0	0.0	0.0	58	69.9	
Overall	2,312	18	0.8	0.1	23	1.0	0.0	778	33.7	2.2
South Model Area				<u> </u>) 		-		
1. Brahman / Chhetri	543	0 .	0.0	0.0	l o	0.0	0.0	28	5.2	0.4
2. Damai / Kami / Sarki	166	0	0.0	0.0	27	16.3	0.3	122	73.5	
3. Gurung / Kunwar / Magar	345	0 1	0.0	0.0	26	7.5	0.1	291	84.4	
4. Newar	15	0 ;	0.0	0.0	0	0.0	0.0	12	80.0	
5. Others	74	0	0.0	0.0	2	2.7	0.0	53	71.6	6.0
Overall	1,143	0	0.0	0.0	55	4.8	0.1	506	44.3	3.4
Kaski District (Overall)				<u>.</u> !						1
1. Brahman / Chhetri	2,262	15	0.7	0.1	9	0.4	0.0	562	24.9	4.7
2. Damai / Kami / Sarki	1,052	2	0.2	0.0	78	7.4	0.1	670	63.7	3.7
Gurung / Kunwar / Magar	777	11	1.4	0.3	25	3.2	0.1	599	77.1	6.4
4. Newar	90	0 j	0.0	0.0	1	1.1	0.0	79	87.8	12.1
5. Others	487	12	2.5	0.2	46	9.5	0.2	312	64.1	4.5
Overall	4,668	40	0.9	0.1	159	3.4	0.1	2,222	47.6	4.9
East Model Area		1		<u> </u>			<u> </u>			i
1. Brahman / Chhetri	350	2	0.6	0.1	0	0.0	0.0	164	46.9	3.2
2. Damai / Kami / Sarki	128	0	0.0	0.0	37	28.9	0.4	99	77.3	4.4
3. Gurung / Kunwar / Magar	127	0	0.0	0.0	19	15.0	0.2	117	92.1	7.9
4. Newar	77	0	0.0	0.0		1.3	0.0	70	90.9	7.0
5. Others	123	9	7.3	0.3	29	23.6	0.4	105	85.4	6.2
Overall	805	11	1.4	0.1	86	10.7	0.2	555	68.9	5.0
North Model Area		Ī					i			1
1. Brahman / Chhetri	1,248	7	0.6	0.1	7	0.6	0.0	245	19.6	6.4
2. Damai / Kami / Sarki	510	1	0.2	0.0	11	2.2	0.1	295	57.8	3.7
3. Gurung / Kunwar / Magar	341	6	1.8	0.5	3	0.9	0.0	242	71.0	6.4
4. Newar	12	0	0.0	0.0	0	0.0	0.0	8	66.7	44.8
5. Others	247	1	0.4	0.1	12	4.9	0.1	127	51.4	3.8
Overall	2,358	15	0.6	0.1	33	1.4	0.0	917	38.9	5.8
West Model Area										
1. Brahman / Chhetri	664	6	0.9	0.1	2	0.3	0.0	153	23.0	2.1
2. Damai / Kami / Sarki	414	1	0.2	0.0	30	7.3	0.1	276	66.7	3.4
3. Gurung / Kunwar / Magar	309	5	1.6	0.1	3	1.0	0.0	240	77.7	5.7
4. Newar	<u> !</u>	0	0.0	0.0	0	0.0	0.0	I .	100.0	15.0
5. Others	117	2	1.7	0.1	5	4.3	0.1	80	68.4	4.2
Overall	1,505	14	0.9	0.1	40	2.7	0.0	750	49.8	3.4

Remarks: Calculated by FoxPro program "B-38.prg"

Table B-38 Livestock Owned by Sample Household (3/3)

Andal Assaul Course Course	Sample		DUCK			RABBI		THE	PIGEO	
Andel Area / Caste Group	HH (nos.)	IIH O (nos.)	wned (%)	Ave. pop. (head/HH)	HH Ov (nos.)	(%)	Ave. pop. (head/HH)	HHO (nos.)	wned (%)	Ave. pop (head/H)
OVERALL (5 model areas)	(nos.)	(nos.)	(%)	(nead/111)	(nos.)	(%)	(nead/11(1)	(nos.)	(70)	(nead/H1
1. Brahman / Chhetri	4,271	72	1.7	0.1	23	0.6	0.0	269	0.3	0.
2. Damai / Kami / Sarki	1,737	42	2.8	0.1	23	0.0	0.0	209	7.4	0.
3. Gurung / Kunwar / Magar	1,307	67	6.9	0.1	4	0.1	0.0	21	4.0	0.
4. Newar	164	10	7.6	0.2	3	1.9	0.0	5.	1.1	0.
5. Others	614	19	3.5	0.1	3	0.5	0.0	29	8.0	0
•										l
Overall	8,123	210	2.9	0.1	35	0.5	0.0	333	3.1	0.
Parbat District (Overall)				J	Γ	J				
1. Brahman / Chhetri	2,009	31	1.5	0.0	8	0,4	0.0	77	0.1	j 0
2. Damai / Kami / Sarki	685	8	1.2	0.0	1	0.2	0.0	1	7.2	0
3. Gurung / Kunwar / Magar	530	8	1.5	0.1	0	0.0	0.0	10	4.9	0
4. Newar	74	7	9.5	0.2	1	1.4	0.0	0	0.0	0
5. Others	157	H	0.6	0.0	1	0.6	0.0	5	1.3	0
Overall	3,455	55	1.6	0.1	111	0.3	0.0	93	2.3	1 0
North Model Area				1						{
I. Brahman / Chhetri	1,466	28	1.9	0.1	5	0.3	0.0	61	0.1	o
2. Damai / Kami / Sarki	519	6	1.9	0.0	0	0.0	0.0	0:	4.2	l ŏ
	185	5	2.7	0.0	0	0.0	0.0	2	0.0	0
 Gurung / Kunwar / Magar Newar 	183 59	7	11.9	0.1	Ĭ	1.7		0,	0.0	0
5. Others	83	4	i	L	1					
		0	0.0	0.0	0	0.0	0.0	0	0.0	0
Overall	2,312	46	2.0	0.1	6.	0.3	0.0	63	1.0	0
South Model Area										
 Brahman / Chhetri 	543	3	0.6	0.0	3	0.6	0.0	16	0.0	0
Damai / Kami / Sarki	166	2	1.2	0.0	1	0.6	. 0.0	1	16.3	c
3. Gurung / Kunwar / Magar	345	3	0.9	0.1	0 .	0.0	0.0	8	7.5	0
4. Newar	15	0	0.0	0.0	0	0.0	0.0	0	0.0	C
5. Others	74	1 1	1.4	0.0		1.4	0.1	5	2.7	0
Overall	1.143	9	0.8		5	0.4	0.0	1	4.8	0
Kaski District (Overall)	3,413	ļ <u>.</u>	0.0	0.0		0.7	0.0		7.0	'
L. Brahman / Chhetri	2262	٠.,	١,,	١.,		0.2				١ ,
	2,262	41	1.8	0.1	15	0.7		192	0.4	0
2. Damai / Kami / Sarki	1,052	34	3.2		1	0.1			7.4	
3. Gurung / Kunwar / Magar	777	59	7.6			0.5			3.2	
4. Newar	90	1 .	3.3	I	2	2.2	7	5	1.1	
5. Others	487	18	3.7	4	2	0.4			9.5	<u>.</u>
Overall	4,668	155	3.3	0.1	24	0.5	0.0	240	3,4	0
East Model Area			İ				1	1		
 Brahman / Chhetri 	350	5	1.4	0.1	2	0.6	0.0	90	0.0	1 0
2. Damai / Kami / Sarki	128] 3	2.3	0.0	1 o l	0.0	! 0.0	5	28.9	1 0
3. Gurung / Kunwar / Magar	127	4	3.2			0.8	0.0	3	15.0	1 0
4. Newar	77	2	2.6	0.1	2	2.6	0.1	5	1.3	
5. Others	123	3	2.4	4		1.6	4		23.6	
Overall	805		2.1	0.1	7	0.9	\$	119	10.7	
North Model Area	003	ļ <u>''</u>	2.1	0.1	 '!	0.7	1 0.0	1177	10.7	<u> </u>
							1	ا ا		Ι.
I. Brahman/Chhetri	1,248		2.2		1	0.9	L.		0.6	
2. Damai / Kami / Sarki	510				1 1	0.2	,		2.2	
3. Gurung / Kunwar / Magar	341	1	9.1			0.6	•		0.9	
4. Newar	12	_	0.0			0.0	•	1	0.0	
5. Others	247		2.8	0.1	0	0.0	4	7	4.9	.
Overall	2,358	72	3.1	0.1	14	0.6	0.0	76	1.4	
West Model Area	 	1	 	1	†· · ·		1	 		1
L. Brahman / Chhetri	664	9	1.4	0.0	2	0.3	0.0	38	0.3	ļ,
2. Damai / Kami / Sarki	414		5.8			0.0			7.3	
3. Gurung / Kunwar / Magar	309		7.8			0.3			1.0	
4. Newar	"	24	100.0		1	0.0			0.0	1 '
			1 .00.0	4.0	1 9	0.0	0.0	1 "	0.0	
5. Others	137	1 8	6.8	0.2	0	0.0	0.0	1 1	4.3	1 1

Remarks: Calculated by FoxPro program "B-38.prg"

Table B39a Main Feed of Livestock (Cow)

	Sample	No. of		Season (9					% of relia	
Model Area / Caste Group	HH	Owner	Grass	Tree	Crop	Grain	Grass	Tree	Crop	Grain
OVERALL (5 model areas)	(nos.)	HII	·	fodder .	residue !			todder	residue	,
L. Brahman / Chhetri	4,271	2,884	13.9	86.2	98.8	69.6	98.6	19.2	31.6	71.9
2. Damai / Kami / Sarki	1.737	639	19.7	79.8	95.5	58.7	99.5	19.3	21.7	64.6
3. Gurung / Kunwar / Magar	1,307	813	16.7	90.8	97.3	69.4	99.0	19.2	23.6	74.8
4. Newar	164	. 82	18.3		96.3	75.6	97.6	23.2	35.4	78.1
5. Others	644	366	24.9	79.8	96.4	60.1	99.5	23.5	23.5	64.5
Overall	8,123	4,784	16.1	85.5	97.9	67.5	98.8	19.6	28,4	71.0
	6,123	7,767	10.1	0.7.2	77.7	077	70.0	19.0	20.4	71.0
Parbat District (Overall) 1. Brahman / Chhetri	2 000	1 401	25	910	00.1	69.5	97.8	26.0	30.3	70,8
2. Damai / Kami / Sarki	2,009 685	1,481 258	7.5 15.5	84.0 72.1 °	99.1 96.5	55.0	98.8	25.8 29.5	26.7	58.1
	530	371	13.8		97.0	61.2	98.4	24.0	25.9	66.9
 Gurung / Kunwar / Magar Newar 	74	41	14.6		97.6	80.5	95.1	14.6	41.5	80.5
5. Others	157	92	10.9		98.9	51.1	98.9	31.5	18.5	54.4
Overali	3,455	2,243	9.7	84.0	98.4	65.9	98.0	26.0	28.9	68.2
	3,433	2,243	9.1	04.0	20.4	05.9	98.0	20,0	20.9	
North Model Area	1 466	1.070	١,,	70.3	00.2	"	97.3	26.2	320:	67.4
 Brahman / Chhetri Damai / Kami / Sarki 	1,466 519	1,078 196	7.1 16.3		99.3 95.9	66.6 52.0	97.3	25.3 28.6	32.0 ± 23.0 ±	67.4 55.6
2. Damai / Kami / Sarki 3. Gurung / Kunwar / Magar	185	130	10.3	82.3	96.2	56.9	98.5 98.5	36.9	27.7	55.0 61.5
4. Newar	59	33	15.2		97.0	75.8	93.9	15.2	42.4	75.8
5. Others	83	46	4.4		100.0	52.2	97.8	26.1	23.9	54.4
Overall	2,312	1,483	8.9		98.5	63.6	97.5	26.6	30.4	65.1
	2,312	1,50.5	0.9	70.1	70,5	0.5.0	71.3	20.0	20.4	
South Model Area 1. Brahman / Chhetri	543	403	8.4	96.5	98.8	77.2	99.3	27.1	25.8	79.7
2. Damai / Kami / Sarki	166	62	12.9	90.3 87.1	98.4	61.5	100.0	32.3	38.7	66.1
3. Gurung / Kunwar / Magar	345	241	14.5	95.9	97.5	63.5	98.3	17.0	24.9	69.7
4. Newar	15	8	12.5	87.5	100.0	100.0	100.0	12.5	37.5	100.0
5. Others	74	46	17.4	97.8	97.8	50.0	100.0	37.0	13.0	54.4
Overall	1,143	760	11.3	•	98.3	70.4	99.1	24.7	25.9	74.1
Kaski District (Overall)	1,17,7	100	1 11.5	, ,,,,,	70	70.7			2	
1. Brahman / Chhetri	2,262	1,403	20.7	88.5	98.5	69.7	99.4	12.3	33.0	73.2
2. Damai / Kami / Sarki	1,052	381	22.6	85.0	94.8	61.2	100.0	12.3	18.4	69.0
3. Gurung / Kunwar / Magar	777	442	19.2	90.5	97.5	76.2	99.6	15.2	21.7	81.5
4. Newar	90	41	22.0	73.2	95.1	70.7	100.0	31.7	29.3	75.6
5. Others	487	274	29.6	76.3	95.6	63.1	99.6	20.8	25.2	67.9
Overali	4,668	2,541	21.7	86.8	97.4	68.9	99.5	14.0	27.9	73.5
East Model Area	1,000	2,511		00.0	77.1	00.5		1		
1. Brahman / Chhetri	350	231	42.0	63.2	94.8	76.6	98.7	25.1	24.7	85.7
2. Damai / Kami / Sarki	128			68.0	84.0					74.0
3. Gurung / Kunwar / Magar	127		37.7	70.6	92.9		100.0			85.9
4. Newar	77		20.6	67.7	94.1	76.5	100.0		29.4	79.4
5. Others	123		39.6	59.4	88.5	74.0	100.0	43.8	4 1	78.1
Overall	805	496		64.5	92.1	75.8	99.4	33.7	20.4	82.7
North Model Area			 							
1. Brahman / Chhetri	1,248	756	20.5	92.6	99.5	63.0	99.3	8.6	43.7	64.6
2. Damai / Kami / Sarki	510	,	22.1	86.7	96.9	50.3	99.5			56.4
3. Gurung / Kunwar / Magar	341	184	23.9	92.9	98.9	72.8	100.0	13.6	1 3	75.0
4. Newar	12	"7	28.6	100.0	100.0	42.9	100.0	0.0	28.6	57.1
5. Others	247	125	30.4	83.2	99.2	48.0	99.2	7.2	32.8	52.8
Overall	2,358	1,267	22.3	90.8	99.0	60.9	99.5	9.1	39.5	63.6
West Model Area	+ -,,,,,	 	1	 			-	<u> </u>	 	
1. Brahman / Chhetri	664	416	9.1	95.2	98.8	78.1	99.8	11.8	18.3	82.0
2. Damai / Kami / Sarki	414	1	19.9	89.0	95.6	73.5	100.7	5.9	9.6	85.3
3. Gurung / Kunwar / Magar	309	173	5.2	97.7	98.3	78.6	98.8	6.4	3.5	86.1
4. Newar	1	0	0.0	0.0	0.0	0.0			1 3	0.0
5. Others	117	53	9.4		100.0		100.0	1	1 :	84.9
Overall	1,505		1		98.2	ì	99.7		1 3	83.7
Remarks: Calculated by FoxPro prog		I	1			1		1		

Remarks: Calculated by FoxPro program "B-39a.prg"

Table B39b Main Feed of Livestock (Buffalo)

	Sample	No. of			% of relia	t			% of relia	
Model Area / Caste Group	(nos.)	Owner HH	Grass	Tree fødder	Crop residue	Grain	Grass	Tree fodder	Crop residue	Grain
OVERALL (5 model areas)	(1103.)			10000	103lddc			103001	123,000	
1. Brahman / Chhetri	4,271	3,994	10.1	91.6	98.2	75.7	98.1	18.5	31.4	75.7
2. Damai / Kami / Sarki	1,737	1,284	17.9	79.1	96.2	62.5	98.2	16.3	20.9	65.0
3. Gurung / Kunwar / Magar	1,307	1,149	13.0	94.5	97.6	75.2	99.0	18.8	22.5	77.2
4. Newar	161	150	10.0	87.3	96.0	83.3	96.0	34.0	26.0	80.0
5. Others	644	514	17.1	87.2	98.6	66.1	99.2	19.6	26.5	69.3
Overall	8,123	7,091	12.5	89.4	97.7	72.7	98.3	18.6	27.6	73.6
Parbat District (Overall)										
1. Brahman / Chhetri	2,009	1,921	6.3	88.9	97.9	74.2	97.1	24.9	30.5	73.1
2. Damai / Kami / Sarki	685	520	16.0	70.8	94.6	55.4	96.4	23.7	26.2	56.4
3. Gurung / Kunwar / Magar	530	498	12.7	94.0	96.4	66.7	98.4	23.9	24.1	69.3
4. Newar	74	67	10.5	85.1	94.0	80,6	92.5	22.4	28.4	77.6
5. Others	157	143	8.4	87.4	97.9	53.9	97.2	28.0	17.5	55.9
Overall	3,455	3,149	9.1	86.6	97.0	69.1	97.1	24.6	28.1	69.0
North Model Area										
1. Brahman / Chhetri	1,466	1,390	5.5	85.2	97.6	71.4	96.3	24,2	31.9	69.6
2. Damai / Kami / Sarki	519	384	15.6	65.1	94.5	54.4	95.6	22.1	24.7	55.2
3. Gurung / Kunwar / Magar	185	170	11.8	90.0	95.9	64.7	98.2	34.7	26.5	68.8
4. Newar	59	52	11.5	82.7	92.3	75.0	90.4	19.2	32.7	73.1
5. Others	83	73	2.7	76.7	97.3	49.3	97.3	23.3	19.2	50.7
Overall	2,312	2,069	7.9	81.5	96.7	67.0	96.2	24.5	29.7	66.3
South Model Area									i	
 Brahman / Chhetri 	543	531	8.3	98.7	98.7	81.5	99.3	26.7	26.7	82.3
2. Damai / Kami / Sarki	166	136	16.9	86.8	94.9	58.1	98.5	27.9	30.2	59.6
3. Gurung / Kunwar / Magar	345	328	13.1	96.0	96.7	67.7	98.5	18.3	22.9	69.5
4. Newar	15	15	6.7	93.3	100.0	100.0	100.0	33.3	13.3	93.3
5. Others	74	70	14.3	98.6	98.6	58.6	97.1	32.9	15.7	61.4
Overall	1,143	1,080	11.2	96.3	97.6	73.2	98.8	24.8	25.1	74.4
Kaski District (Overall)			I					1		
 Brahman / Chhetri 	2,262	2,073	13.7	94.1	98.6	77.2	99.0	12.6	32.4	78.2
2. Damai / Kami / Sarki	1,052	764	19.2	84.7	97.3	67.3	99.5	11.3	17.3	70.8
3. Gurung / Kunwar / Magar	777	651	13.2	94.9	98.5	81.7	99.4	14.9	21.2	83.3
4. Newar	90	83	9.6	89.2	97.6	85.5	98.8	43.4	24.1	81.9
5. Others	487	371	20.5	87.1	98.9	70.9	100.0	16.4	29.9	74.4
Overall	4,668	3,942	15.3	91.6	98.3	75.6	99.3	13.7	27.2	77.3
East Model Area				l						<u> </u>
1. Brahman / Chhetri	350	335	11.6		99.1	92.2	98.2	26.0	28.4	94.9
2. Damai / Kami / Sarki	128	93	28.0			75.3	98.9	39.8	22.6	80.7
3. Gurung / Kunwar / Magar	127	111	18.0		97.3		98.2	39.6		88.3
4. Newar	77	73	8.2		98.6		98.6	1	23.3	84.9
5. Others	123	89	18.0	1	97.8	92.1	100.0	32.6	25.8	88.8
Overall	805	701	15.3	86.3	97.7	89.9	98.6	33.2	26.0	90.2
North Model Area		l	1	١				1		
I. Brahman / Chhetri	1,248	1,110	17.8	94.4	98.6	66.1	99.0		41.5	66.6
2. Damai / Kami / Sarki	510	•	21.1	85.2	97.7	i .	99.7	1	21.7	59.5
3. Gurung / Kunwar / Magar	341	291	17.9				99.7	12.7	36.4	74.9
4. Newar	12	10	20.0		90.0		100.0	0.0	30.0	60.0
5. Others	247	190		1	99.5		100.0		36.3	60.0
Overall	2,358	1,952	19.4	92.6	98.5	64.2	99.3	10.6	36.6	65.9
West Model Area 1. Brahman / Chhetri	264	420	7.	05.0	00.2	007	00.5	0.0	10.2	00.7
2. Damai / Kami / Sarki	664 414	628				1 .	99.5	1		89.7
1	309	320 249				75.3 88.0	99.4 99.6			80.3
 Gurung / Kunwar / Magar Newar 			5.6 0.0						2.4 0.0	90.8
5. Others	117	92							Ł	90.2
		1						1 .	1	1
Overail Pamarks: Calculated by Fay Pro proc	1,505	1,289	9.0	93.1	98.4	85.1	99.5	7.9	13.6	87.6

Remarks: Calculated by FoxPro program "B-39b.prg"

Table B39c Main Feed of Livestock (Goat)

Model Area (Casta Group	Sample	No. of		Season (% of relia	
Model Area / Caste Group	HH (nos.)	Owner HH	Grass	Tree fodder	Crop	Grain 	Grass	Tree fodder	Crop :	Grain
OVERALL (5 model areas)					:					[
1. Brahman / Chhetri	4,271	2,423	23.3	87.9	24.7	67.8	88.1	30.9	8.1	68.1
2. Damai / Kami / Sarki	1,737	462	28.6	81.8	26.2	60.0	89.2	29.0	5.2	60.8
3. Gurung / Kunwar / Magar	1,307	556	28.8	87.2	21.2	66.4	86.3	36.3	5.4	66.5
4. Newar	164	54	33.3	87.0	25.9	59.3	88.9	53.7	7.4	61.1
5. Others	644	306	33.0	79.7	22.2	62.4	89.9	28.8	4.6	63.7
Overall	8,123	3,801	25,6	86.4	24.2	66.1	88.1	31.6	7.1	66.6
Parbat District (Overall)						:			1 1	i
 Brahman / Chhetri 	2,009	1,065	14.9	87.2	31.5	62.5	82.9	35.3	11.1	63.3
2. Damai / Kami / Sarki	685	191	24.1	75.4	33.5	51.8	85.9	28.8	7.9	50.3
3. Gurung / Kunwar / Magar	530	245	23.7	84.5	29.0	58.4	81.2	35.1	8.6	58.4
4. Newar	74	14	21.4	85.7	28.6	85.7	85.7	28.6	21.4	78.6
5. Others	157	63	12,7	77.8	33.3	55.6	71.4	39.7	4.8	54.0
Overall	3,455	1,578	17.4	85.0	31.4	60.5	82.6	34.6	10.1	60.7
North Model Area				-			·	 	 	
1. Brahman / Chhetri	1,466	838	14.1	86.2	32.7	59.1	83.3	35.4	11.6	59.7
2. Damai / Kami / Sarki	519	140	22.9	75.0	34.3	53.6	86.4	27.9	9.3	49.3
3. Gurung / Kunwar / Magar	185	95	19.0	86.3	31.6	52.6	75.8	48.4	12.6	51.6
4. Newar	59	11	27.3	81.8	36.4	81.8	81.8	27.3	27.3	72.7
5. Others	83	26	7.7	69.2		53.9	65.4	38.5	11.5	53.9
Overall	2,312	1,110	15.6	84.3	32.9	57.9	82.6	35.6	11.5	57.7
South Model Area		-				1		2010	1	
1. Brahman / Chhetri	543	227	18.1	91.2	26.9	75.3	81.5	34.8	9.3	76.7
2. Damai / Kami / Sarki	166	51	27.5	76.5		47.1	84.3	31.4	3.9	52.9
3. Gurung / Kunwar / Magar	345	150	26.7	83.3		62.0	84.7	26.7	6.0	62.7
4. Newar	15	3	0.0	100.0	1	100.0	100.0	33.3	0.0	100.0
5. Others	74	37	16.2	83.8	32.4	56.8	75.7	40.5	0.0	54.1
Overall	1,143	468	21.6	86.5	1 .	66.7	82.5	32.3	6.8	68.0
Kaski District (Overall)					1	1	1 0.5.5		<u> </u>	1 00.0
I. Brahman / Chhetri	2,262	1,358	29.8	88.4	19.4	71.9	92.1	27.4	5.7	71.9
2. Damai / Kami / Sarki	1,052	271	31.7	86.4	21.0	65.7	91.5	29.2	3.3	68.3
3. Gurung / Kunwar / Magar	777	311	32.8	89.4	15.1	72.7	90.4	37.3	2.9	73.0
4. Newar	90	40	37.5	87.5	25.0	50.0	90.0	62.5	2.5	55.0
5. Others	487	243	38.3	80.3	19.3	64.2	94.7	25.9	4.5	66.3
Overall	4,668	2,223	31.5	87.4	19.1	70.0	92.0	29.5	4.9	70.7
East Model Area		-,		5	1	1 .0.0		27.0	1.7	70.7
1. Brahman / Chhetri	350	259	57.9	68.7	12.0	64.1	93.8	46.3	1.2	67.2
2. Damai / Kami / Sarki	128	45	42.2	77.8	15.6	46.7	97.8	53.3	0.0	
3. Gurung / Kunwar / Magar	127	90	43.3	73.3	18.9	62.2	87.8	56.7	3.3	
4. Newar	77	34	35.3	85.3	23.5	50.0	91.2	70.6		50.0
5. Others	123	74	51.4	73.0	14.9	55.4	96.0	51.4	0.0	58.1
Overall	805	502	51.4	72.1	14.7	60.0	93.2	51.2		62.2
North Model Area			31.7	72.1	1 11.7	- 00.0		31.2	1.2	02.2
1. Brahman / Chhetri	1,248	676	28.0	92.6	20.7	310	07.5	143	0.4	60.2
2. Damai / Kami / Sarki	510	96	36.5	85.4	29.7	71.0	97.5	14.2	8.4	68.3 58.3
3. Gurung / Kunwar / Magar	341	102	42.2	92.2	44.8 20.6	56.3	95.8	17.7		•
4. Newar	12	6	50.0	100.0	33.3	73.5 50.0	96.1	29.4	1	74.5
5. Others	247	108	39.8	75.9	28.7	62.0	83.3 96.3	16.7 11.1	16.7	83.3
Overall	2,358	988	31.7	90.1						63.9
West Model Area	2,556	900	31.7	90.1	30.2	68.7	97.0	15.8	7.9	67.6
I. Brahman / Chhetri	664	423	16.2	93.9	1 20	700	03.6	266		001
2. Damai / Kami / Sarki	414	130	15.6		7.6	78.0	82.5	36.9	•	80.6
	309		24.6	90.0	5.4	79.2	86.2	29.2	3.1	80.8
3. Gurung / Kunwar / Magar 4. Newar	1 .	119	16.8	99.2	7.6	79.8	87.4	29.4	1.7	81.5
5. Others	113	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
* * * * * * * * * * * * * * * * * * * *	117	61	19.7	96.7	8.2	78.7	90.2	21.3		80.3
Overall Remarks: Calculated by FoxPro oron	1,505	733	17.7	94.3	7.2	78.6	84.6	33.0	3.3	80.8

Remarks: Calculated by FoxPro program "B-39c.prg"

Table B-40 Overall Sufficiency of Livestock Feed

	Sample	No. of		ency in D				ency in W		
Model Area / Caste Group	HH (nos.)	Owner HH	Sufficient	1	Short	Very	Sufficient	Just	Short	Very
OVERALL (5 model areas)	(nos.)	1111	<u> </u>	cnough		short		enough		short
1. Brahman / Chhetri	4,271	4,145	8.7	54.2	35.1	3.0	16.8	52.1	27.7	2.4
2. Damai / Kami / Sarki	1,737	1,481	2.3	34.5	55.9	13.9	11.1	35.9	43.2	9.1
3. Gurung / Kunwar / Magar	1,307	1,230	5.6	54.0	36.6	3.7	15.6	54.0	27.7	2.0
4. Newar	161	157	6.9	52.1	38.1	5.5	17.5	49.9	30.1	2.4
5. Others	644	596	4.6	45.6	44.0	7.2	13.4	46.0	36.3	4.1
Overall	8,123	7,609	6.9	50.4	39.3	5.2	15.5	49.4	30.8	3.5
Parbat District (Overall)										
1. Brahman / Chhetri	2,009	1,970	8.9	57.4	33.1	2.9	21.8	48.4	25.2	2,8
2. Damai / Kami / Sarki	685	594	3.4	47.9	52.7	12.4	12.7	44.8	34.6	6.8
3. Gurung / Kunwar / Magar	530	514	6.7	56.2	35.3	1.7	25.9	49.5	21.0	1.9
4. Newar	74	71	12.3	60.7	30.3	2.5	26.2	48.4	23.8	1.6
5. Others	157	151	6.7	53.0	38.6	6.7	22.8	49.0	22.8	4.7
Overall	3,455	3,300	7.8	55.8	36.4	4.2	21.3	48.1	25.7	3.3
North Model Area										
1. Brohman / Chhetri	1,466	1,432	8.2	57.8	33.9	3.4	21.5	44.7	28.6	3.2
2. Damai / Kami / Sarki	519	445	2.6	50.6	57.5	11.5	13.1	42.2	37.6	5.7
3. Gurung / Kunwar / Magar	185	177	10.4	54.7	34.9	1.3	36.0	41.5	18.7	1.5
4. Newar	59	56	13.5	66.7	25.0	2.1	32.3	39.6	26.0	2.1
5. Others	83	80	4.1	49.7	46.9	11.0	15.9	43.5	31.7	9.0
Overall	2,312	2,190	7.5	56.4	37.8	4.7	21.5	43.9	29.2	3.6
South Model Area										
1. Brahman / Chhetri	543	538	10.9	56.2	30.8	1.5	22.7	59.0	15.5	1.9
2. Damai / Kami / Sarki	166	149	5.6	40.2	39.0	14.9	11.7	52.2	25.7	10.0
3. Gurung / Kunwar / Magar	345	337	4.7	57.0	35.5	2.0	20.5	53.8	22.3	2.1
4. Newar	15	15	7.7	38.5	50.0	3.9	3.9	80.8	15.4	0.0
5. Others	74	71	9.2	56.2	30.7	2.6	29.4	54.3	14.4	0.7
Overall	1,143	1,110	8.3	54.5	33,4	3.2	21.0	56.6	18.6	2.7
Kaski District (Overall)									··	
1. Brahman / Chhetri	2,262	2,175	8.5	51.4	37.0	3.1	12.3	55.5	30.1	2.1
2. Damai / Kami / Sarki	1,052	887	1.6	25.5	58.1	14.9	10.0	30.0	49.0	10.6
3. Gurung / Kunwar / Magar	777	716	4.8	52.4	37.6	5.2	8.1	57.3	32.5	2.1
4. Newar 5. Others	90	86 445	2.4	45.1	44.5	7.9	10.4	51.2	35.4	3.1
	487		3.9	43.0	45.8	7.3	10.1	44.9	40.9	3.9
Overall	4,668	4,309	6.2	46.4	41.6	5.9	11.0	50.5	34.7	3.7
East Model Area										
1. Brahman / Chhetri	350	344	7.2	39.5	45.8	7.4	13.9	45.5	34.8	5.6
 Damai / Kami / Sarki Gurung / Kunwar / Magar 	128	109		20.2	46.8	31.4	9.0	28.7	46.8	14.9
4. Newar	127 77	125 75	2.1	36.0	47.9	14.0	10.1	44.4	39.2	5.9
5. Others	123	114	2.8 2.3	44.0 ¹ 40.2	44.0	9.2	9.9	53.2	33.3	3.6
Overall	1		4	[· · · · - · · · · · · ·	44.8	12.7	8.1	42.9	39.8	9.3
	805	767	4.6	37.3	46.0	12.1	11.5	43.7	37.5	7.1
North Model Area								ł		
 Brahman / Chhetri Damai / Kami / Sarki 	1,248	1,190	8.7	55.7	34.3	1.3	11.2	60.4	27.3	1.0
3. Gurung / Kunwar / Magar	510	424	1.9	30.4	61.7	5.8	9.7	35.1	49.1	5.3
4. Newar	341 12	311 11	5.0	57.5 52.2	36.4	1.2	3.1	63.6	32.1	1.4
5. Others	247	225	0.0 5.9	32.2 · 43.3 ·		0.0	13.0	39.1	47.8	0.0
Overall	1					3.6	11.4	46.6	40.2	1.7
	2,358	2,161	6.8	50.8	40.2	2.2	9.9	55.5	32.7	1.8
West Model Area										
1. Brahman / Chhetri	664	641	8.8	50.5		3.9	13.2	52.6	32.2	1.9
2. Damai / Kami / Sarki	414	354	1.4	21.8	57.7	19.6	10.8	24.9	49.7	15.0
3. Gurung / Kunwar / Magar	309	280	6.1	55.6	33.5	4.8	12.4	57.3	29.4	0.7
4. Newar	112	106	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5. Others	117	106	1.9	46.1	43.7	8.3	10.2	44.2	43.7	1.9
Overall Remarks: Calculated by FoxPro progr	1,505	1,381	6.2	45.2	41.0	7.7	12.3	47.1	36.2	4.4

Remarks: Calculated by FoxPro program "B-40.prg"

Table B-41 Private and Community Forest

	Sample		e Forest	Participation in
Model Area / Caste Group	HH	Owner HH	Ave. area	community forest
OUSDAIL CO. 11	(nos.)	(%)	(ha/owner HH)	(% of 1111)
OVERALL (5 model areas)				
1. Brahman / Chhetri	4,271	21.1	0.16	46.1
2. Damai / Kami / Sarki	1,737	5.1	0.12	47.5
3. Gurung / Kunwar / Magar	1,307	24,1	0.17	48.0
4. Newar	164	22.0	0.10	34.8
5. Others	644	8.5	0.09	53.6
Overall	8,123	17.2	0.16	47.1
Parbat District (Overall)		·		
1. Brahman / Chhetri	2,009	22.9	0.15	25.8
2. Damai / Kami / Sarki	685	5.6	0.13	20.0
3. Gurung / Kunwar / Magar	530	26.8	0.11	23.0
4. Newar	74	25.7	0.09	20.3
5. Others	157	18.5	0.09	20.3 28.7
1111			:	
Overall	3,455	19.9	0.14	24.2
North Model Area			1	
 Brahman / Chhetri 	1,466	23.3	0.16	29.5
2. Damai / Kami / Sarki	519	5.2	0.09	21.4
3. Gurung / Kunwar / Magar	185	33.0	0.20	36.2
4. Newar	59	28.8	0.09	23.7
5. Others	83	14.5	0.08	20.5
Overall	2.312	19.8	0.15	27.7
	2,.,,,,,	17.0	0.13	21.1
South Model Area				
1. Brahman / Chhetri	543	21.7	0.12	15.8
2. Damai / Kami / Sarki	166	6.6	0.16	15.7
3. Gurung / Kunwar / Magar	345	23.5	0.12	15.9
4. Newar	15	13.3	0.08	6.7
5. Others	74	23.0	0.09	37.8
Overalt	1,143	20.0	0.12	17.2
Kaski District (Overall)		***************************************	1	
1. Brahman / Chhetri	2,262	19.6	0.17	64.2
2. Damai / Kami / Sarki	1,052	4.9	0.12	65.4
3. Gurung / Kunwar / Magar	777	22.3	0.18	65.1
4. Newar	90	18.9	0.11	46.7
5. Others	487	5.3	0.09	61.6
Overail	4,668	15.2		
	4,008	13.2	0.17	64.0
East Model Area				
1. Brahman / Chhetri	350	14.6	0.11	19.4
2. Damai / Kami / Sarki	128	4.7	0.05	19.5
3. Gurung / Kunwar / Magar	127	20.5	0.14	25.2
4. Newar	77	20.8	0.10	46.8
5. Others	123	1.6	0.25	10.6
Overall	805	12.6	0.12	21.6
North Model Area			1	
1. Brabman / Chhetri	1,248	21.1	0.18	68.3
2. Damai / Kami / Sarki	510	3.1	0.13	64.7
3. Gurung / Kunwar / Magar	341	19.7	0.12	F .
4. Newar		0.0	0.00	66.9
	12		1	41.7
5. Others	247	5.7	0.08	74.5
Overall	2,358	15.3	0.17	67.8
West Model Area				
1. Brahman / Chhetri	664	19.6	0.18	80.0
2. Damai / Kami / Sarki	414	7.0	0.14	80.4
3. Gurung / Kunwar / Magar	309	25.9	0.19	79.6
4. Newar	1	100.0	0.25	100.0
5. Others	117	8.6	0.09	88.0
			1	
Overall	1,505]	16.6	0.18	80.7

Remarks: Calculated by FoxPro program "B-41.prg"

Table B-42a Horticultural Trees Owned by Sample Household

	Sample					Horneult	orol Trees	Owned (I	rees/HH)				
Model Area / Caste Group	3111	Total	Orange	Lime	Lemon	Mango	Рарауа	Pear	Banana	Leichi	Guava	Coffee	Others
	(nos.)												ļ
OVERALL (5 model areas)										[
1. Brahman / Chhetri	4,271	15.9	4.0	1.0	0.3	0.4	0.6	0.3	5.1	0.1	1.2	0.3	2.5
2. Damai / Kami / Sarki	1,737	4.5	1.3	0.4	0.1	0.1	0.1	0.1	1.4	0.0	0.5	0.0	0.6
3. Gurung / Kunwar / Magar	1,307	8.9	2.2	0.6	0.1	0.2	0.3	0.2	2.9	0.0	0.8	0.1	1.3
4. Newar	164	16.4	2.6	1.8	0.4	0.4	0.6	0.4	6,4	0.1	1.6	0.2	1.9
5. Others	644	9.7	2.7	0.7	0.2	0.1	0.3	0.3	2.7	0.0	0.9	0.1	, I.6
Overall	8,123	11.8	3.0	0.8	0.2	0.3	0.4	0.3	3.8	0.0	1.0	0.2	1.8
Parbat District (Overall)												(:
1. Brahman / Chhetri	2,009	12.1	1.3	0.8	0.2	0.5	0.8	0.3	5.8	0.0	1.0	0.1	1.2
2. Damai / Kami / Sarki	685	4.3	1.3	0.4	0.1	0.1	0.2	0.1	1.7	0.0	0.3	0.0	0.3
Gurung / Kunwar / Magar	530	7.3	1.2	0.6	0.1	0.4	0.4	0.2	2.8	0.0	0.8	0.0	0.7
4. Newar	74	13.5	1.0	0.5	0.2	0.5	0.5	0.3	8.4	0.2	1.3	0.2	0.6
5. Others	157	6.2	0.6	0.7	0.1	0.2	0.3	0.3	3.0	0.0	0.6	0.0	0.5
Overall	3,455	9.6	1.3	0.7	0.2	0.4	0.5	0.2	4.5	0.0	0.8	0.1	0.9
North Model Area			 		! !	<u> </u> 	<u>;</u>		 -	-	<u> </u>	 	
I. Brahman / Chhetri	1,466	12.9	1.5	0.8	0.3	0.5	0.8	0.3	6.3	0.1	1.0	0.2	1.4
2. Damai / Kami / Sarki	519	4.9	1.6		0.1	0.1	0.3	0.2	1.9	0.0	0.3	0.0	0.2
3. Gurung / Kunwar / Magar	185	8.9	2.1	1	0.1	0.3	0.3	0.4	4.0	0.0	0.5	0.1	0.6
4. Newar	59	15.1	1.2		0.2	0.3	0.5	0.3	1.01	0.2	1.3	0.2	0.4
5. Others	83	5.1	0.7	0.5	0.1	0.1	0.2	0.2	2.5	0.0	0.6	0.0	0.3
Overall	2,312	10.6	1.5	0.7	0.2	0.4	0.6	0.2	5.1	0.0	0,8	0.1	1.0
	2,312	10.0		1 0.7	J				V.1	0.0	J	 	
South Model Area	543	9.8	0.9	0.9	١,,	0.4	0.7	0.3	4.5	0.0	0.9		i 0 .9
1. Brahman / Chhetri 2. Damai / Kami / Sarki	543 166	2.4	0.9	0.9	0.1	0.6	0.7	0.3	0.9	0.0	0.9	0.0	
	345	6.4	0.2	0.3	0.0	0.4	0.4	0.1	2.2	0.0	0.5	0.0	0.
3. Gurung / Kunwar / Magar 4. Newar	15	7.2	0.5	0.7	0.1	0.9	0.3	0.1	1.8	0.0	1.3	0.0	l .
5. Others	74	7.5	0.5	0.9	0.1	0.3	0.4	0.4	3,7	0.0	0.6	1	i
	The second second		1	0.7		0.5	0.5	0.2				1	1
Overall	1,143	7.5	0.7	0.7	0.1	0.5	0.3	0.2	3.2	0.0	0.8	0.0	: U.
Kaski District (Overall)						۱		١.,	١	١	١		
E. Brahman / Chhetri	2,262	19.3	6.3	1.2	0.5	0.2	0.5	0.4	4.5	0.1	1.4	0.5	3.0
2. Damoi / Komi / Sarki	1,052	4.6		0.4	0.1	0.0	0.1	0.1	1.3	0.0	0.6		0.
3. Gurung / Kunwar / Magar	777	10.0	2.9	0.6	0.2	0.3	0.2	0.2	3.0	0.0	0.9	3	1.
4. Newar	90	18.7 10.8	3.9	2.9	0.7	0.3		0.6		0.0	1.8	1	3.9
5. Others	487			0.7	0.2		0.4	0.3	2.6	0.0	1.0		
Overall	4,668	13.5	4.3	0.9	0.3	0.2	0.3	0.3	3.3	0.1	LI	0.3	2.
East Model Area							ĺ			ì			
 Brahman / Chhetri 	350	25.9		1.6			1	0.5	•	•	I.	ŀ	
2. Damai / Kami / Sarki	128	6.8		0.5		0.1		0.2	1		1 .	ř.	
3. Gurung / Kunwar / Magar	127	16.7		0.9	4	i		0.3				1	
4. Newar	77	20.5		3.3	1	1		0.6			1		
5. Others	123				·	0.1	0.7				0.9	0.0	
Overall	805	19.3	6.8	1.4	0.3	0.2	0.7	0.4	6.1	0.0	1.2	0.1	2.
North Model Area	†	ļ	 	†		 	†	1	1	1		<u> </u>	
1. Brahman / Chhetri	1,248	16.6	5.0	0.9	0.5	0.2	0.3	0.5	4.0	0.2	1.2	0.8	3.
2. Damai / Kami / Sarki	510	2.2	0.5	0.2	0.0	0.0	0.0	0.1	0.7	0.0	0.3	0.0	0.
3. Gurung / Kunwar / Magar	341	7.1	2.3	0.4	0.1	0.0	0.1	0.2	2.3	0.0	0.6	0.2	0.
4. Newar	12	8.5	3.2	0.7	0.5	0.0	0.2	0.3	1.6	0.3	0.7	0.2	1.
5. Others	247	9.1	2.2	0.6	0.2	0.1	0.2	0.2	1.7	0.0	0.9	0.2	2.
Overall	2,358	11.3	3.4	0.7	0.3	0.1	0.2	0.3	2.8	0.1	0.9	0.5	2.
West Model Area	+	1	+	+	+	1	+	 	+	 	+	+	+
1. Brahman / Chhetri	664	20.9	7.1	1.5	0.5	0.3	0.6	0.3	3.6	0.1	2.0	0.3	4.
2. Damai / Kami / Sarki	414	6.8	1								1		
3. Gurung / Kunwar / Magár	309	10.5	Ŀ	1	1			F					I
4. Newar	1 303	2.0	1		i						1	1	
5. Others	117	1						1					
and the state of t		1											
Overall Remarks: Calculated by FoxPro pros	1,505		4.3	J. 1.1	0.3	0.2	0.4	0.2	2.7	0.0	1.4	0.2	3

Remarks: Calculated by FoxPro program "B-42.prg"

Table B-42b Other Trees Owned by Sample Households

	Sample		Other Trees			Bamboo
Model Area / Caste Group	HH	Total	Fodder	Fuelwood	Timber	(bunches)
	(nos.)					
OVERALL (5 model areas)	1221	(0.5	10.1	30.7	,,,	2
1. Brahman / Chhetri	4,271	68.5	18.4	39.7	10.4	2
2. Damai / Kami / Sarki	1,737	15.0	4.7	8.3	2.0	i
3. Gurung / Kunwar / Magar	1,307	73.4	17.6	45.0	10.7	2
4. Newar	164	41.0	12.3	21.3	7.4	
5. Others	614	34.5	11.5	17.7	5.3	l
Overall	8,123	54.6	14.7	31.7	8.2	
arbat District (Overall)		:				
 Brahman / Chhetri 	2,009	56.5	15.3	29.5	11.8	3
2. Damai / Kami / Sarki	685	10.8	4.2	5.0	1.6	0
3. Gurung / Kunwar / Magar	530	59.3	18.3	33.4	7.9	2
4. Newar	74	32.9	11.7		7.4	3
5. Others	157	27.1	9.9	10.9	6.3	1
Overall	3,455	46.0	13.2	24.0	8.8	2
North Model Area						
L. Brahman / Chhetri	1,466	50.3	9.7	28.0	12.6	3
2. Damai / Kami / Sarki	519	8.0		3.7	1.3	(
3. Gurung / Kunwar / Magar	185	56.3	9.7	35.2	11.4	1
4. Newar	59	30.6	9.4	12.4	8.9] 3
5. Others	83	11.7	3.1	5.2	3.4	1
Overall	2.312	39.4	8.0	21.9	9.5	1 2
	2,312		6.0			ļ -
South Model Area	543	23.1	20.2	33.4	9.8	2
I. Brahman / Chhetri	543	73.4	30.2 8.1		2.5	(
2. Damai / Kami / Sarki	166	19.5	22.9		2.3 6.1	
3. Gurung / Kunwar / Magar	345	60.9	21.0	31.9 19.4	1.7]
4. Newar	15 74	42.1 44.2	17.5	17.4	9.6	
5. Others						
Overall	1,143	59.5	23.9	28.2	7.5	<u> </u>
Kaski District (Overail)	I			: '		
 Brahmon / Chhetri 	2,262	79.2	21.1	48.8	9.2]
2. Damai / Kami / Sarki	1,052	17.7	5.0	10.5	2.2	ļ +
Gurung / Kunwar / Magar	777	83.0	17.2	53.2	12.7	
4. Newar	90	47.7	12.7	27.5	7.4	
5. Others	487	36.9	12.1	19.9	4.9] '
Overall	4,668	61.0	15.7	37.5	7.7	
East Model Area			·			
1. Brahman / Chhetri	350	40.2	13.4	24.2	2.6	
2. Damai / Kami / Sarki	128	8.6	2.9	4.0	1.7	
3. Gurung / Kunwar / Magar	127	65.7	10.1	45.0	10.7	ŀ
4. Newar	77	50.0	12.6	28.9	8.6	1
5. Others	123	24.6	7.7	13.1	3.9	1
Overall	805	37.7	10.3	23.0	4.5	
	803		10.5	25.0		
North Model Area	1 1	70.0		40.1	90	
1. Brahman / Chhetri	1,248	79.9	22.0	49.1	8.9	
2. Damai / Kami / Sarki	510	9.5	4.1	5.0	0.4 8.0	
3. Gurung / Kunwar / Magar	341	58.9	15.1	35.8		
4. Newar	12	18.8	13.6	4.7	0.6 5.7	
5. Others	247	29.2	12.6	11.0		1
Overall	2,358	56.0	16.1	33.4	6.5	ļ
West Model Area						
1. Brahman / Chhetri	664	98.5	23.7	61.5	13.4	
2. Damai / Kami / Sarki	414	30.6	6.9		4.5	
3. Gurung / Kunwar / Magar	309	116.7	22.4	15.7	18.7	
4. Newar	1	215.0	15.0	200.0	0.0	
5. Others	117	66.2	15.7	46.0	4.4	'
Overall	1,505	81.2	18.2	51.6	11.3	

Remarks: Calculated by FoxPro program "B-42b.prg"

Table B-43a People's Involvement in Different Activities (1/3)

Activities	USU	JALLY I	nvolved in	Activitie	s (% of N	fale)	USUZ	ALLY Inv	olved in.	Activities	(% of Fc	male)
			Caste-3			Overall				Caste-4	Caste-5	Overall
	Br//%		Gu/Ku/Ma	Newar			BrACh		Gu/Ku/Ma			<u> </u>
	(n=4(62)	(n=1538)	(n=1199)	(n=1.58)	(n:660)	(n=7717)	(n=5975)	(n=2215)	(n=1783)	(n=2 1)	(n=993)	(n=11178
Home Activities												i
1 Petching of drinking water	11.8	14.7	14.0	13.3	10.6	12.7	79.7	8.1.2	79.3	77.7	82.4	80.5
2 Cooking	5.0	7.1	5.6	4.4	3.6	5.4	74.3	80.5	74.5	76.8	76.8	75.8
3 Washing	10.4	11.8	12.7	8.9		11.2	74.6	79.8	75.5	74.9	76.3	76.0
4 Sweeping the house	8.4	11.6	13.7	3.8	9.7	9,9	77.0	82.6	79.5	79.1	77.9	
5 House repair	25.6	40.4	29,4	25.3		29.6	42.8	44.9	43.2	42.2	41.5	
6 Child/Elderly care	37.3	41.4	40.4	31.2	43.0	39.0	65.1	70.8	65.3	59.7	65.7	66.2
7 Kitchen gardening	28.0	18.7	27.9	28.5	21.2	25.6	45.1	40.6	44.4	44.1	38.5	43.5
8 Sewing & Knitting	0.3	11.3	0.3	0.0	0.6	2.5	1.8	6.8	1.8	1.9	0.9	2.7
9 Shopping in Bazar	56,1	61.8	56.4	60.1	59.8	57.7	17.0	19.1	18.6	19.4	18.6	17.9
Farming activities		!										!
10 Ploughing	27.5	61.8	47.1	34.8	50.2	40.0	0.2	0.3	0.3	0.0	0.2	0.2
11 Seeding/transplanting	37.5	41.2	43.0	32.9	43.3	39.5	53.8	52.6	53.6	52.1	58.3	53.9
12 Weeding	35.8	41.1	43.0	35.4	42.3	38.5	61.9	61.7	61.7	58.3	61.1	61.9
13 Transportation of Compost	25.7	32.9	32.0	20.3	30.5	28.4	61.6	62.2	60.1	52.6	63.7	61.5
14 Application of Compost	29.2	32.3	32.8	24.1	30.9	30.4	56.8	57.2	55.1	44.5	57.4	56.4
15 Application of chemical fertilizer	29,1	19.0	22.6	25.9	21.2	25.3	16.8	12.2	13.5	14.2	11.3	14.8
16 Harvesting	42.6	48.2	47.4	43.0	45.9	44.7	63.7	64.8	62.2	58.8	65.7	63.8
17 Threshing of Creals	43.7	51.6	48.1	41.1	46.7	46.1	43.6	51.8	48.8	40.8	51.9	49.4
18 Milling of Creals	13.8	18.4	19.9	8.9	13.9	15.6	53.8	56.6	55.6	48.3	57.1	54.8
19 Reparing of terrace	28.8	26.5	27.3	26.6	25.2	27.7	4.3	4.7	5,6	3.8	5.0	4.7
20 Selfing Crops	3.4	0.9	1.6	1.9	1.4	2.4	2.5	0.9	0.9	1.9	0.9	1.7
Livestock Raising				Ì				1			ì	1
21 Collection of fooder	35.8	33.6	41.4	34.2	35.3	36.2	68.0	66,2	67.0	62.6	70.0	67.5
22 Feeding	43.2	34.3	46.6	46.2	41.8	41.9	67.7	64.6	66.2	67.3	69.8	67.0
23 Watering	39.7	32.8	43.7	39.9	38.9	38.9	66.9	65.5	65.0	65.4	68.4	66.4
24 Milking	40.9	22.9	40.0	32.3	28.0	35.9	44.7	35.1	45.0	44.1	41.7	42.5
25 Grazing control	20.8	14.1	27.4	20.3	20.0	20.4	26.2	27.0	31.0	24.6	28.9	27.3
26 Sweeping of livestock stall	29.5	26.4	34.5	34.2	25.5	29.4	59.2	58.3	57.9	56.9	60.1	58.9
27 Selling dairy products	4.3	0.6	0.7	1.9	9.8	2.6	2.6	0.6	1.2	1.4	0.3	1.8
Forestry	1				1			ļ				1
28 Collection of fuel wood	29.8	44.9	41.3	29.1	36.7	35.2	61.7	71.1	63.8	53.1	69.7	64.4
29 Collection of leaf litter	17.3	20.4	24.9	12.7	16.4	18.9	38.9	39.9	39.7	31.8	37.0	38.9
30 Timber harvest	14.8	20.9	17.2	17.7	16.5	16.6	4.0	6.2	6.0	1.9	4.9	4.8
31 Selling of fuel wood	0.5	0.6	0.3	0.0	j 0.0	0.4	0.5	0.7	j 0.2	0.0	0.2	0.5
Domestic business				1		ł					1	
32 Shop keeping	3.8	1.2	1.8	14.6	4.2	3.2	2.5	0.6	1.9	7.1	1.7	2.0
33 Manufacturing of goods	4.5	16.7	4.1	5.7	10.6	7.4	0.5	1.2	1.1	0.9	0.8	0.8
Communication		1	i	1		1		į.	1			1
34 Delivery of message	30.8	26.4	26.9	27.2	26.5	28.9	10.3	10.1	10.4	12.3	13.7	10.4
35 Attending Community meetings	25.8	16.8	25.4	34.8	21.1	23.7	5.3	3.4	5.3	10.4	4.7	5.0
36 Resolving village conflict	16.1	9.4	15.8	20.9	12.7	14.5	1.3	1.0	1.3	5.2	1.3	1.3
37 Getting information from TV	4.5	0.8	2.9	2.5	2.0	3.3	2.5	1.0	2.2	1.4	2.1	2.1
38 Getting information from radio	44.9	17.6	1	56.3	36.4	37.9	17.9	9.0	16.5	29.9	17.5	16.1
 39 Getting information from newspaper 		1.8	5.0	[10.1	3.5	6.2	1.3	0.2	1.2	3.3	0.6	1.0
40 Political discussion with others	9.0	2.5		7.6	4.7	6.9	0.7	0.1	0.5	1.9	0.4	0.5
41 Official letter writing	8.6	1.0	5.2	7.0	j 3.8	6.1	0.5	0.3	0.8	0.9	0.2	0.5
Religion/Culture								'			!	
42 Dance party	4.9	5.8	t .	6.3	3.9	2	3.8	6.9	7.3	8.5	6.2	5.3
43 Pienic	2.2	1.0	2.6	1.9	0.6	1.8	0.7	1.0	1.5	2.8	0.7	0.9
44 Festival preparation	36.4	33.9	37.8	36.7	39.7	36.4	45.4	40.5	43.5	48.3	42.0	43.9
45 Worship ceromony	34.0	12.2	19.3	22.8	21.1	26.0	40.9	16.9	28.6	45.5	24.9	32.9
46 Watching films	1.9	0.9	2.2	1.9	1.2	1.7	0.6	0.5	1.3	0.0	0.7	0.3
47 Sport events	3.5	1.4	4.3	8.2	2.7	3.2	0.4	0.0	0.7	0.9	0.3	0.4
48 Playing cards	0.5	0.3	0.3	1.3	0.9	0.5	0.0	0.0	0.1	0.0	0.1	0.0
			1									0.2

Remarks:

(

Calculated by FoxPro program "8-43.prg"

<sup>Some interviewees did not answer the question that asked "activities that you want to make easy." Thus the number of respondents in both questions might be different.
Max. score=100, Min. score=0</sup>

Table B-43a People's Involvement in Different Activities (2/3)

Activities	SOM	ETIMES	Involved	in Activit	ies (% of	Male)	SOME	TIMEST	nvolvedi	n Activiti	es (% of)	Femalel
			Caste-3				Caste-L	Caste.2	Caste-1	Caste-4	Casters	i Overall
	BrACh		Gu/Kn/Ma		Others		BrACh		Gu/Ku/Ma		Others	
	(n=4162)	(n=1538)		(n=158)	(n=660)	(n=7717)			(a=1783)			! (n=11178
Home Activities			, , , , , , ,		(\ · · · · · · · ·	(111-12-12-1	(11-110,)	("()	(11-772)	
I Fetching of drinking water	65.7	65.1	66.6	67.7	72.4	66.3	17.8	14.7	17.6	20.4	15.5	120
2 Cooking	60.0	61.2	63.2	67.1	62.6	61.1	23.8					17.0
3 Washing	53.9	1	i I					18.4	23.8	21.3	22.1	22.6
4 Sweeping the house	1	54.6	57.2	67.1	54.8	54.9	21.9	17.0	20.7	20.9	21.3	20.7
	58.0	57.6	61.9	72.2	62.9	59.2	21.6	16.2	18.9	18.5	21.0	20.0
5 House repair	55.2	47.3	54.6	51.9	54.5	53.4	39.0	36.6	39.0	39.3	41.3	38.8
6 Child/Elderly care	38.8	39.7	37.7	39.2	34.8	38.5	18.1	15.4	17.9	19.4	15.6	17.3
7 Kitchen gardening	57.7	55.3	56.6	51.9	58.2	57.0	46.3	39.6	44.5	41.2	47.1	41.6
8 Sewing & Knitting	2.2	6.6	2.0	1.3	1.2	2.9	13.0	17.3	16.3	13.3	13.7	14.5
9 Shopping in Bazar	35.2	31.2	33.2	34.2	33.8	33.9	56.8	58.7	59.7	61.6	62.4	58.2
Farming activities											1	:
10 Ploughing	25.3	22.8	24.7	23.4	26.8	24.8	0.5	0.6	0.7	0.5	0.4	0.6
11 Seeding/transplanting	52.2	48.8	43.1	46.8	46.5	49.5	37.8	39.5	36.9	35.1	35.9	37.7
12 Weeding	50.6	48.0	42.5	46.8	46.7	48,4	32.3	34.1	31.0	28.0	31.5	
13 Transportation of Compost	40.0	43.6	35.1	48.7	37.6	40.0	26.8	29.9	25.2	27.5	27.0	27.2
14 Application of Compost	51.2	51.1	47.1	58.2	49.1	50.5	34.7	35.6	34.5	39.3	35.5	35.0
15 Application of chemical fertilizer	41.4	28.1	30.0	43.0	32.6	36.3	38.6	22.1	30.3	42.7	28.6	33.2
16 Harvesting	46.6	44.1	19.0	44.3	41.1	44.7	29.5	30.5	29.1	26.5	28.9	29.5
17 Threshing of Creats	42.7	39.7	36.2	45.6	42.3	41.1	37.6	38.6	37.2	38.4	37.4	37.7
18 Milling of Creats	45.0	44.1	41,7	41.3	47.7	44.5	36.6	35.1	33.0		:	
19 Reparing of terrace	48.3	41.9	44.3	41.1	44.7	45.9	1			36.0	34.9	35.6
20 Selling Crops	9.0	1.6			•		20.8	15.0	18.3	22.8	20.2	19.3
Livestock Raising	9.0	1.0	1.6	5.7	2.9	5.8	8.5	2.0	2.0	5.7	2.5	5.6
21 Collection of fodder	40.3	15.7	10.6	£1.3	43.3		22.0	2.2	22.7	22.2	20.1	
	48.3	45.7	40.5	51.3	47.7	46.6	23.9	21.3	22.7	22.3	21.6	22.9
22 Feeding	51.1	52.6	45.5	43.0	49.8	50.3	29.1	25.5	28.3	27.0	24.6	27.8
23 Watering	53.3	52.9	48.4	50.6	52.1	52.3	29.4	24.7	29.1	28.9	25.5	28.1
24 Milking	44.3	42.9	40.4	44.9	46.5	43.6	39.3	32.0	36.9	34.1	35.6	37.1
25 Grazing control	49.1	45.1	49.4	43,7	51.8	48.4	41.0	36.2	42.2	32.2	41.0	40.1
26 Sweeping of livestock stall	52.3	50.2	48.3	46.2	54.4	. 51.3	33.4	27.9	32.7	32.2	31.3	32.0
27 Selling dairy products	8.9	1.8	2.4	5.1	3.3	5.9	8.4	1.4	2.7	3.8	3.0	5.5
Forestry						1						
28 Collection of fuel wood	45.5	40.9	38.1	48.7	15.5	43.5	27.5	22.5	25.2	29.9	22.8	25.8
29 Collection of leaf litter	49.9	48.5	47.5	47.5	49.5	49.1	43.7	41.9	43.9	36.0	44.1	43.2
30 Timber harvest	30.6	31.1	31.7	36.7	33.8	31.3	11.7	10.7	10.2	11.4	11.5	11.2
31 Selling of fuel wood	1.9	0.7	1.0	1.9	0.9	1.4	1.3	1.1	0.6	0.0	1.2	1.3
Domestic business		Ī —				Ī						
32 Shop keeping	1.5	0.7	1.0	5.1	1.5	1.3	1.3	0.6	0.8	2.8	0.6	1.0
33 Manufacturing of goods	6.6	8.8	7.3	3.2	11.7	7.5	2.4	3.4	3.5	2.4	3.3	2.9
Communication		İ				i						
34 Delivery of message	54.0	52.7	57.5	60.1	58.3	54.8	59.5	53.8	62.3	56.4	58.1	58.6
35 Attending Community meetings	58.1	56.3	56.0	48.7	60.8	57.4	30.1	27.6	32.7	37.9	28.7	30.1
36 Resolving village conflict	52.0	42.1	51.9	51.9	50.3	49.9	25.9	20.5	27.4	35.1	23.7	25.1
37 Getting information from TV	12.6	4.6	10.3	6.3	10.3	10.3	6.7	3.4	7.5	5.7	4.9	6.0
38 Getting information from radio	39.3	38.5	43.5	31.0		1						
39 Getting information from newspaper		10.0	22.4	28.5	40.9 21.2	39.8 26.0	46.0 10.2	29.2 2.8	49.1 8.6	41.2 5.7	42.9 5.9	42.8 8.0
40 Political discussion with others	41.0	21.6	35.9	26.3 34.8	30.5	1						
41 Official letter writing		1				35.3	11.4	5.7	8.5	12.3	8.5	9.6
Religion/Culture	14.4	4.0	8.2	11.4	7.6	10.7	3.7	0.8	2.8	2.8	1.5	2.7
	43.0		ا ا	22.2		1					,	
42 Dance party	47.0	51.8	51.1	38.0	49.7	48.6	59.3	57.7	61.1	38.9	60.9	59.0
43 Picnic	36.2	25.4	33.2	38.6	29.5	33.1	24.7	18.3	27.0	22.3	24.4	23.7
44 Festival preparation	57.7	57.6	54.0	60.1	53.2	56.8	50.3	51.8	51.1	47.4	52.4	50.9
45 Worship ceromony	57.1	63.7	65.3	63.3	65.5	60.5	54.3	63.4	61.8	47.9	66.3	58.2
46 Watching films	31.4	22.5	28.6	32.9	30.9	29.2	21.1	16.4	24.4	21.8	21.0	20.7
47 Sport events	20.4	8.8	16.5	17.1	13.3	16.8	5.7	1.8	6.6	3.8	3.7	4.9
48 Playing cards	13.0	10.8	16.8	13.9	14.2	13.3	0.4	0.5	0.3	0.5	0.5	0.4
49 Board games	15.4	5.5	10.8	19.0	11.4	12.4	1.8	0.9	2.0	1.4	1.5	1.6
77 Deal o ganks	13.7		, 10.V I	17.0	11.7		1.0	U.)	2.0	1,74	F	

Remarks:

Calculated by FoxPro program "B-43.prg"
Some interviewees did not answer the question that asked "activities that you want to make easy." Thus the number of respondents in both questions might be different.
Max. score=100, Min. score=0

Table B-43a People's Involvement in Different Activities (3/3)

Activities	N	OT Invo	lved in Ac	tivities (% of Mal	e)	N.	OT Invol	ed in Act	ivities (%	of Fema	le)
	Caste-1	Caste-2	Caste-3	Caste-4	Caste-5	Overall	Caste-1	Caste-2	Caste-3	Caste-4	Caste-5	Overa
	Br //Ch	Da/Ka/Sa	Ge/Ku/Ma*	Newar	Others		BrACh	Da/Ka/Sa	Gu/Ku/Ma	Newar	Others	
	(a=4162)	(n=1538)	(n=1199);	(n=158)	(n=660)	(n=7717)	(n=5975)	(n=2215)	(n=1783)	(n=211)	(n=992)	(n=111
Home Activities	:	i			1	!	l					
I Petching of drinking water	22.5	20.2	19.3	19.0	17.0	21.0	2.5	2.1	3.1	1.9	2.1	2
2 Cooking	35.0	31.7	31.2	28.5	33.8	33.5	1.9	1,2	1.7	1.9	3.1	
3 Washing	35.7	33.6	30.1	24.0	32.3	33.9	3,4	3.2	3.8	4.3	2.4	j 3
4 Sweeping the house	33.6	30.8	24.4	24.0	27.4	30.9	1.4	1.3	1.6	2.4	1.1	
5 House repair	19.2	12.3	16.0	22.8	14.7	17.0	18.2	18.5	17.7	18.5	17.1	18
6 Child/Elderly care	23.9	18.9	21.9		22.1	22.5	16.8	13.8	16.8	20.9	18.6	i
7 Kitchen gardening	14.3	26.0	15.4	19.6	20.6	17.4	8.6	19.8	11.0	14.7	14.4	
	97.5	82.1	97.7	98.7	98.2	91.6	85.1	75.9	81.9	84.8	85.4	8:
8 Sewing & Knitting		1			6.4	8.4	26.2	22.3	21.6	19.0	190	2
9 Shopping in Bazar	8.7	7.0	10.4	5.7	i 0.4	. 8.4	20.2	22.3	21.0	19.0	19.0	ļ
Farming activities	43.3		20.2	41.0	22.0	1 250		00.1	000		00.4	١ ٨
0 Ploughing	47.3	12.5	28.2	41.8	23.0	35.2	99.3	99.1	99.0	99.5	99.4	9
11 Seeding/transplanting	10.3	10.0	13.8	20.3	10.2	11.0	8.4	7.9	9.5	12.8	5,8	
12 Weeding	13.6	10.9	14.6	17.7	13.1	13.1	5.9	4.2	7.3	13.7	4.3	:
3 Transportation of Compost	34.3	23.5	32.9		32.0	31.7	11.6	7.9	14.7	19.9	9.3	1
4 Application of Compost	19.7	16.6	20.1		20.0	19.1	8.5	7.2	10.4	16.1	7.2	
5 Application of chemical fertilizer	29,5	52.9	47.4	31.0	46.2	38.4	44.6	65.7	56.2	43.1	60.1	5
16 Harvesting	10.8	7.7	13.7	12.7	10.0	10.6	6.7	4.7	8.7	14.7	5.3	
17 Threshing of Creats	13.7	8.6	15.7	13.3	n.i	12.7	13.8	9.6	14.0	20.9	10.7	
18 Milling of Creals	41.2	37.4	38.4	46.8	38.3	39.9	9.6	8.3	11.4	15.6	8.1	
19 Reparing of terrace	22.9	31.6	28.4	32.3	30.1	26.3	74.8	80.2	76.1	73.5	74.8	7
20 Selling Crops	87.6	97.5	96.8	92.4	95.8	91.8	89.0	97.1	97.1	92.4	96.5) 9
Livestock Raising		1				1	1	† 	i	1	1	╁∸
21 Collection of fooder	15.9	20.7	18.1	14.6	17.0	17.2	8.1	12.5	10.3	15.2	8.5	
22 Feeding	5.7	13.1	7.8	10.8	8.3	7.8	3.2	9.9	5.5	5.7	5.6	
23 Watering	7.0	14.3	7.9	9.5	8.9	8.8	3.6	9.8	5.9	5.7	6.1	ļ
2.		1	•	22.8	25.5	20.5	16.0	32.9	18.1	21.8	22.7	2
24 Milking	14.8	34.2	19.6	ė.		i	1			43.1	30.0	3
25 Grazing control	30.1	40.8	23.3	36.1	28.2	31.2	32.8	36.8	26.8	1		
26 Sweeping of livestock stall	18.1	23.4	17.2	19.6	20.2	19.2	7.4	13.8	9.4	10.9	8.7	Ι,
27 Selling dairy products	86.9	97.6	96.9	93.0	95.9	91.5	88.9	98.0	96.0	94.8	96.7	9
Forestry				22.0			١.,,	1	١			1
28 Collection of fuel wood	24.7	14.2	20.6	22.2	17.9	21.3	10.8	6.3	11.0	17.1	7.6	١.
29 Collection of leaf litter	32.8	31.1	27.7	39.9	34.1	31.9	17.4	18.2	16.5	32.2	19.0	!
30 Timber harvest	54.6	48.0	51.1	45.6	49.7	52.1	84.3	83.1	83.8	86.7	83.6	8
31 Selting of fuel wood	97.6	98.8	98.7	98.1	99.1	98.2	98.1	98.2	99.2	100.0	98.6	9
Domestic business	1	[Ì		1		ł	l		1	1
32 Shop keeping	94.7	98.2	97.2	80.4	94.2	95.4	96.3	98.8	97.3	90.0	97.7	9
33 Manufacturing of goods	88.9	74.4	88.8	91.1	77.7	85.1	97.1	95.4	95.3	96.7	95.9	9
Communication	ľ	i	!		1			1	1			
34 Delivery of message	15.2	20.9	15.5	12.7	15.2	16.3	30.2	36.1	27.3	31.3	30.2	3
35 Attending Community meetings	16.1	26.9	18.6	16.5	18.2	18.8	64.6	69.0	62.0	51.7	66.5	! 6
36 Resolving village conflict	31.9	48.6	32.4	27.2	37.0			78.4	71.2	59.7	75.0	7
37 Getting information from TV	82.9	94.6		91.1	87.7			95.6	90.4	92.9	92.9	5
38 Getting information from radio	15.8	44.0	1	12.7				61.9	34.4	28.9	39.5	4
39 Getting information from newspaper		88.2		61.4				97.0	90.1	91.0		9
40 Political discussion with others	50.0			57.6					91.0	85.8	91.1	{
41 Official letter writing	77.0	94.9		81.6		I		98.9	96.4	96.2	98.3	9
Religion/Culture	11.0	77.7	+	1 01.0		0.5.2	75.8	70.3	1 70.4	70.2	1	+
	40.4	1	20.0	55.7	46.4	45.7	36.9	35.5	1 22.4	52.6	33.0] 3
42 Dance party	48.1	42.5							31.6			
43 Pienie	61.6	73.6		59.5		1 .		1	71.6	74.9	ž.	1 7
41 Festival preparation	5.9	8.5	1	3.2						4.3	1	1
45 Worship ceromony	8.9		1	13.9	•	L				6.6	4	
46 Watching films	66.7	76.6	69.2	65.2					74.3			
47 Sport events	76.1	89.9	79.1	74.7	83.9	80.0	93.9	98.2	92.7	95.3	96.0	9
48 Playing cards	86.5	88.9	82.8	84.8	84.9	86.3	99.6	99.5	99.7	99.5	99.4	9
49 Board games	82.4	1	1	75.9						98.1	98.4	9

Remarks:

<sup>Calculated by FoxPro program "B-43.prg"
Some interviewees did not answer the question that asked "activities that you want to make easy." Thus the number of respondents in both questions might be different.
Max. score=100, Min. score=0</sup>

Table B-43h Activities that people Want to Make Easy (by Caste Group & Sex)

Activities				(score)					Female			
	Caste-1	Coste-2	Caste-3	Caste-4	Caste-5	Overall	Caste-1	Caste-2		Caste-4	Caste-5	Overa
	Br/Ch		Gu/Ku/Ma	Newar	Others		BrACh	I	Gu/Ku/Ma		Others	
	(n=4+27)	(n=1532)	(n=1195)	(n=156)	(n=657)	(n=7667)	(n=5950)	(n=2209)	(n=1775)	{n=2111	(n=986)	(n±1313
Home Activities			!									
1 Fetching of drinking water	29,4	33.6	22.8	36.2	27.9	29.2	38.8	42.9	28.0	37.2	36.5	37.7
3 Cooking	12.6	12.1	13.6	15,4	13.3	12.8	19.8	19.4	21.3	23.3	20.0	20.0
3 Washing	1.5	1.8	2.1	5.1	2.0	1.8	1.9	1.8	2.5	3.5	1.4	1.
4. Sweeping the house	0.3	0.6	0.6	0.5	0.7	0.4	0.5	0.5	0.6	1.3	0.4	0.
5. House repair	7.7	12.5	8.9	8.8	10.7	9.1	5.4	6.6	5.6	12.5	6.7	5.
6 Child/Elderly care	3.8	4.9	4.4	4.2	5.1	4.2	4.7	5.8	4.7	5.1	6.0	5
7 Kitchen gardening	7.2	3.8	8.8	16.4	10.2	8.6	7.5	4.1	7.0	12.7	7.9	6
8 Sewing & Knitting	1.5	6.1	1.2	0.9	1.1	2.3	5.6	7.9	7.3	7.2	5.6	6
9 Shopping in Bazar	22.7	23.1	28.4	28.8	23.8	23.9	13.9	15.9	19.6	18.2	17.7	15
Farming activities				ĺ		į						_
10 Ploughing	23.8	36.4	32.4	19.4	35.4	28.6	0.6	0.6	0.5	1.5	0.3	0
11 Seeding/transplanting	10.1	3.9	7.3	7.8	7.3	8.1	10.6	8.8	8.5	11.2	10.7	9
12 Weeding	12.3	7.3	11.6	7.6	13.8	11.2	14.6	11.6	15.4	14.8	13.5	14
13 Transportation of Compost	15.8	12.6	15.6	11.2	13.6	11.8	32.7	27.9	32.8	20.1	30.7	31
14 Application of Compost	2.2	1.3	1.3	1.5	1.8	1.8	2.1	1.2	1.1	1.3	1.6	ŧ
15 Application of chemical fertilizer	4.8	0.7	2.6	8.5	3.9	3.6	2.0	0.7	1.3	3.2	1.2	1
16 Harvesting	6.4	4.3	4.4	2.8	5.8	5.6	5.4	5.0	5.9	8.0	5.6	5
17 Threshing of Creals	12.6	8.7	10.0	9.1	12.4	11.3	11.5	10.8	10.7	6.2	12.7	11
18 Milling of Creals	5.6	5.1	7.6	3.7	7.6	5.9	13.6	11.8	17.2	9.9	16.9	14
19 Repairing of terrace	18.4	10.1	13.8	13.3	13.9	15.5	2.6	1.5	2.7	2.1	2.6	2
20 Selling Crops	0.7	0.0	0.4	0.3	0.4	0.5	0.5	0.0	0.1	0.2	0.6	C
Livestock Raising		j	1			Ĭ				T		
21 Collection of fodder	25.9	26.1	26.1	25.4	22.7	25.7	33.8	36.3	33.7	30.2	32.0	3.
22 Feeding	1.3	0.6	1.7	0.3	0.9	1.2	1.0	0.7	0.9	1.8	0.5	. 0
23 Watering	2.9	1.4	2.4	5.8	2.2	2.5	2.6	1.9	1.6	7.1	2.5	2
24 Milking	1.5	0.5	1.0	1.4	1.1	1.2	0.6	0.3	0.6	2.1	0.3	•
25 Grazing control	3.9	2 2	6.0	6.2	3.8	3.9	2.2	2.0	2.6	3.7	3.3	7
26 Sweeping of livestock stall	6.9	3.4	4.9	4.7	3.9	5.5	6.4	4.3	6.0	7.9	4.6	
27 Selling dairy products	1.7	0.2	0.5	0.1	0.3	1.1	0.7	0.2	0.1	0.5	0.5	(
Forestry	1		1					1 "		1		i
28 Collection of fuel wood	38.5	48.9	41.5	34.9	35.8	40.7	50.2	59.2	52.6	41.6	50.8	52
29 Collection of leaf litter	2.0	1.9	2.9	0.5	1.4	2.0	2.8	3.8	2.8	1.6	2.2	2
30 Timber harvest	5.6	8.8	7.2	8.3	5.6	6.6			3.7	1.2		
31 Selling of fuel wood	0.3	0.5	0.2	0.0	0.2	0.3	0.3	0.5	0.2	0.0	0.3	
Domestic business		1				1	1	1		1		1.
32 Shop keeping	3.1	0.9		5.0		1.2	0.6	4	0.8	1.4	0.9	
33 Manufacturing of goods	3.8	13.6	5.0	3.6	6.8	6.2	1.2	2.2	1,4	0.3	0.7	
Communication	1	· ["]			1	1	1	1 .	1	1
34 Delivery of message	0.0	0.0	0.0	0.0	T .				0.0	0.0		
35 Attending Community meetings	0.0	0.0	0.0	0.0	0.0		4	L	0.0	0.0		
36 Resolving village conflict	0.0	0.0	0.0	0.0	0.0	0.0	4		0.0	0.0	0.0	
37 Getting information from TV	0.0	0.0	0.0			7	L					
38 Getting information from radio	0.0	0.0	0.0	0.0								
39 Getting information from newspape	0.0	0.0	0.0	0.0								3
40 Political discussion with others	0.0	0.0	0.0	0.0					,	1	1	1
41 Official letter writing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	<u> </u>
Religion/Culture						}		1		1		1
42 Dance party	0.0	0.0	0.0	0.0							4	į.
43 Picnic	0.0	0.0	0.0	0.0	0.0	0.0	0.0			1		- 1
44 Festival preparation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			- 1	1
45 Worship ceromony	0.0	0.0	0.0	0.0	0.0	0.0				1		- 1
46 Watching films	0.0	i	0.0	0.0	0.0	0.0	0.0	0.0	0.0		,	
47 Sport events	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			4	1
48 Playing cards	0.0		0.0	0.0	0.0	0.0	0.0	0.0				•
49 Board games	0.0			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	}

Remarks:

Colculated by FoxPro program "B-43.prg"

• Max. score=100, Min. score=0

[•] Some interviewees did not answer the question that asked "activities that you want to make easy." Thus the number of respondents in both questions might be different.

Activities			Males' C	Concens			[Females'	Concens		
	Caste-1	Caste-2	Caste-3	Caste-4	Caste-5	Overall	Caste-1	Caste-2	Caste-3	Caste-4	Caste-5	Overall
	₿ħ∕Ch	D⊮Ka/Sa	Gu/Ku/Ma	Newar	Others		Bħ/Ch	Da/Ka/Sa	Ge/Ku/Ma	Newar	Others	
	n=4.162	n=1.538	n=1,199	n=158	n=660	n=7,717	n=5,975	n=2,235	n=1,783	n=211	n=992	n=11.178
								i				
1 Food availability	66.7	96.4	80.8	76.0	86.8	76.7	67.0	1	80.1	74.6	85.2	76.5
2 Fodder availability	61.7	73.5	60.2	59.1	64.7	61.0	61.9	1	64.1	64.8	68.5	67.1
3 Fuctwood availability	65.4	78.2	63.3	55.1	68.9	67.7	68.0	78.8	66.6	60.4	72.1	70.1
4 Drinking water availability	66.4	70.6	56.0	59.1	64.7	65.3	66.8	70.9	56.6		65.1	65.6
5 Crop productivity	78.2	75.1	76.1	75.1	74.9	76.9	75.4	74.2	73.5	70.5	74.6	74.7
6 Cash income	89.4	96.3	87.2	83.1	91.8	90.5	88.2	94.9	86.7	79.0	91.4	89.4
7 Motable roads	88.8	87.3	92.4	95.1	87.9	89.1	87.2	84.6	91.3	93.5	88.2	87.5
8 Foot traits	58.9	54.7	59.4	50.0	56.8	57.8	56.5	55.8	59.2	47.4	55.0	56.5
9 Maintenance of terrace	65.6	44.0	58.5	54.6	54.0	59.0	53.2	36.2	49.3	49.6	47.0	18.6
10 Irrigation	83.5	70.4	79.8	81.6	76.9	79.7	80.4	67.5	76.7	75.7	75.8	76.7
11 Electric supply	61.6	69.5	79.0	92.2	67.0	68.6	63.9	67.4	77.3	86.6	67.9	67.5
12 Communication facilities	79.2	63.2	81.8	85.4	74.8	76.2	69.9	56.4	74.1	76.1	61.7	67.6
13 Labor force availability	32.4	23.0	35.9	30.2	26.1	30.5	31.7	22 5	37.1	33.0	26.5	30.3
14 Education of children	66.7	72.8	65.8	61.8	70.7	68.0	68.4	71.6	66.7	61.0	69.2	68.8
15 Education of myself	54.4	53.4	44.6	49.6	48.6	52.1	56.4	55.4	50.2	46.1	50.8	54.5
16 Health	61.3	65.5	59.0	63.7	63.5	63.6	65.6	66.4	61.4	64.0	63.9	64.9
17 Family planning	16.5	24.3	14.1	12.4	16.1	. 17.6	17.7	24.1	15.6	12.6	17.5	18.5
18 Sanitation	15.1	12.3	16.9	17.9	15.0	14.9	12.8	10.2	14.8	11.7	14.3	12.7
19 Land slide and erosion	61.1	42.4	57.6	45.8	46.8	55.3	54.2	39.2	53.8	44.1	44.2	50.1
20 Flood	52.2	33.3	49.0	36.7	42 8	46.8	48.3	31.8	45.9	37.1	38.6	43.6
21 Forest resource	70.6	73.1	68.5	56.7	69.5	70.4	67.7	71.2	67.9	54.0	67.3	68.1
22 Dance party	28.4	29.7	33.2	28.7	27.6	29.4	29.3	31.1	34.7	22.3	29.3	30.4
23 Festival	55.6	64.2	60.2	62.2	61.2	58.6	58.5	64,3	62.2	63.8	63.1	60.8
24 Worship of God	52.9	44.1	50.3	54.4	46.5	50.2	57.6	47.6	55.6	58.8	52.4	54.9
25 Political discussion	26.5	15.3	22.8	19,2	18.8	22.9	9.1	6.3	7.8	5.4	8.0	8.2
26 Meeting on community development	68.7	61.1	66.7	76.4	69.1	67.0	54.2	49.5	55.9	66.2	56.0	53.9
27 Watching movies	15.4	1	17.9	18.4	16.0	15.7	15.3	15.0	19.1	21.2	16.0	16.0
28 Security	49.0	45.0	45.7	32.7	45.4	47.0		42.6	44.6	33.0	46.0	45.0
				-		1			1	1		<u> </u>

Remarks:

- Calculated by FoxPro program "B-44 prg" Max. score=100, Min. score=0



Table B-44b People's Experience of Participation in Collective Activities

5 Model Area (Overall)

Unit: %

Activities	Γ	*	Ma	ite					Fen	alc		
	Caste-1	Caste-2	Caste-3	Caste-4	Caste-5	Overall	Caste-1	Caste-2	Caste-3	Caste-4	Caste-5	Overall
	BMCh	Da/Ka/Sa	Go/Ko/Ma	Newar	Others		₿₩ ℂ ħ	Da/Ka/Sa	Gu/Ku/Ma	Newar	Others	i
	n=4,162	o=1.538	a=1,199	n=158	в=660	n=7,717	n=5.975	n=2.215	n=1,783	n=211	n=992	n=11.178
1 Food availability	24.5	22.5	28.3	23,4	24.7	21.7	18.9	19.0	23.7	19.0	19.3	19.7
2 Fodder availability	34.6	26.7	37.8	24.7	32.4	33.1	29.2	25.9	34.3	22.3	28.7	29.2
3 Fuelwood availability	41.8	41.6	41.7	46.2	42.4	42.3	36.2	37.4	42.2	37.4	36.5	37.4
4 Drinking water availability	66.5	62.7	79.4	75.3	70.3	68.3	57.9	55.0	70.9	65.4	65.2	60.2
5 Crop productivity	22.9	14.0	18.5	15.2	14.7	19.6	16.3	11.2	15.2	12.8	12.7	14.7
6 Cash income	27.5	31.0	32.5	33.5	34.1	29.7	9.7	13.3	9.9	14.7	100	10.6
7 Motable roads	23.1	20.1	16.9	18.4	26.8	21,8	16.3	15.4	12.3	12.3	19.9	15.8
8 Foot trails	55.1	57.9	64.4	57.6	61.5	57.7	40.9	45.3	50.1	42.7	45.4	43.7
9 Maintenance of terrace	36.7	24.2	36.4	29.1	33.0	33.7	14.8	9.7	14.5	11.8	12.8	13.5
10 Irrigation	25.1	9.2	18.9	20.3	18.6	20.3	17.3	5.9	11.3	15.6	13.8	13.7
11 Electric supply	28.2	23.3	18.3	10.1	28.6	25.4	24.5	22.2	16.6	8.1	22.7	22.3
12 Communication facilities	3.0	2.0	3.3	2.5	2.0	2.7	2.1	1.9	1.9	0.5	1.0	1.9
13 Labor force availability	18.3	26.2	22.8	17.1	22.7	20.9	17.4	23.9	20.2	13.3	19.9	19.3
14 Education of children	66.1	61.1	68.4	61.4	65.3	65.9	63.0	60.8	65.4	60.7	61.4	62.7
15 Education of myself	40.4	21.6	32.1	36.1	34.1	34.7	27.2	17.2	25.6	22.8	24.6	24.6
16 Health	34.5	32.7	38.1	36.1	31.8	34.5	33,4	34.7	37.8	43.6	33.8	34.6
17 Family planning	19.9	15.8	13.7	20.9	17.4	17.9	13.8	13.2	9.9	12.3	14.5	13.4
18 Sanitation	5.7	3.5	6.8	1.01	4.7	5.5	4.7	3.1	5.3	5.2	3.5	4,4
19 Land slide and erosion	18.3	10.5	17.9	12.7	13.6	16.2	10.9	6.0	31.5	7.6	8.2	9.7
20 Flood	15.5	8.1	14.9	t6.5	14.1	13.8	10.7	5.4	8.9	7.6	8.9	9.1
21 Forest resource	39.5	37.7	40.5	42.4	37.6	39.2	31.6	33.3	34.3	34.6	29.8	32.3
22 Dance party	41.2	45.6	48.4	35.4	40.3	43.0	47.1	48.6	54.3	34.1	48.1	48.4
23 Festival	72.0	74.4	74.2	65.8	76.7	73.1	72.9	73.0	74.6	66.8	73.3	73.1
24 Worship of God	72.1	61.8	70.8	63.9	66.2	69.2	74.8	64.4	72.9	68.7	68.9	71.8
25 Political discussion	34.1	18.9	31.6	29,8	23.6	29.7	8.5	5.2	8.9	7.6	7.4	7.8
26 Meeting on community development	62 9	56.2	67.0	60.8	59.7	61.9	36.0	33.3	42.6	43.6	35.6	36.6
27 Watching movies	16.8	14.2	17.8	14.6	14.2	16.2	12.0	10.9	16.1	9.0	9.4	12.2
28 Security	9.6	9.0	11.7	11.4	8.0	9.7	5.4	6.8	7.1	7.6	5.9	6.0

Remarks:

[•] Calculated by FoxPro program "B-44.prg"

Table B-44c Experience of External Assistance to Various Activities

5 Model Area (Overall)

Unit:%

Activities			Ma	le					Fen			<u> </u>
	Caste-1	Caste-2	Caste-3	Caste-4	Caste-5	Overall	Caste-1	Caste-2	Caste-3	Caste-4	Caste-5	Overat
i	BMCh	Da/Ka/Sa	Gu/Ku/Ma	Newar	Others		BMCh	Da/Ka/Sa	Gu/Ku/Ma	Newar	Others	
	n=4,162	n=1,538	n=1,199	n=158	n:640	ก≈7,717	n=5,975	n=2.215	n=1,783	n=211	n=992	n=11,17
1 Food availability	1.6	1.6	1.4	1.3	0.6	1.5	1.2	1.4	1.2	0.0	0.4	1.1
2 Fodder availability	4.3	4.9	4.8	3.8	3.6	4.5	3.7		4.7	0.9	2.3	3.1
3 Fuelwood availability	5.4	5.9	7.1	7.6	5.0	5.8	4.8	:	6.2	9.9	3.7	5.
4 Drinking water availability	43.9	50.8	66.2	64.6	59.2	53.2	47.9	49.8	62.1	55.9	55.2	1
5 Crop productivity	2.3	1.2	3.3	5.1	1.7	2.2	1.9	0.7	1.6	3.3	1.3	L.
6 Cash income	2.5	0.8	4.8	3.2	5.6	2.8	1.1	0.9	1.2	1.4	1.0	1.
7 Motable roads	15.8	13.7	12.5	12.0	15.6	14,8	14.9	13.8	11.0	10.4	13.1	13.
8 Foot trails	12.1	22.2	23.9	13.3	20.3	16.7	12.5	21.8	23.4	10.9	15.7	16
9 Maintenance of terrace	1.3	1.5	2.6	1.9	1.1	1.5	1.2	1.3	2.0	0.5	1.1	
10 Irrigation	9.3	4.3	5.3	12.0	10.5	7.8	8.3	4.1	4.3	11.4	10.0	7
II Electric supply	33.0	27.8	19.6	9.5	31.4	29.3	31.8	28.2	19.5	7.1	27.7	28
12 Communication facilities	2.5	2.0	2.0	5.7	1.2	2.3	2.0	2.3	1.7	2.8	0.5	1
13 Labor force availability	0.5	0.5	0.7	1.3	0.9	0.6	0.6	0.3	0.4	0.0	0.3	(
14 Education of children	22.8	19.1	25.3	18.4	14.5	21.7	22.4	17.5	23.1	24.2	11.7	20
15 Education of myself	9.0	7.0	9.8	12.0	10.2	8.9	11.7	11.0	11.1	16.6	12.9	11
16 Health	16.2	12.8	22.3	31.0	13.3	16.6	16.2	12.4	19.7	36.0	13.1	10
17 Family planning	13.2	11.8	11.8	15.2	14,1	12.8	11.0	9.6	8.6	19.0	11.6	10
18 Sanitation	0.3	0.2	0.3	0.6	0.2	0.3	0.2	0.0	0.1	0.0	0.2	(
19 Land stide and erosion	2.8	1.1	4.0	1.9	2.6	2.6	1.9	0.9	3.0	0.9	1.5	
20 Flood	2.4	1.0	3.5	4.4	2.7		2.0			5.2		
21 Forest resource	9.0	7.9	10.6	8.2	6.2	8.8	7.4	7.4	9.3	7.1	5.0	4
22 Dance party	0.6	0.3	0.5	0.0	0.5	0.5	0.7	0.5	0.5	0.0	1.0	1 (
23 Festival	0.7	0.7	0.9	1.3	0.5	0.7	1.0	0.7	0.8	2.8	1.1	į
24 Worship of God	1.6	1.0	1.7	1.9	0.9	1.4	1.7	1.0	1.6	4.3	1.4	
25 Political discussion	2.0	2.0	2.8	6.3	2.7	2.3	0.9	0.6	1.4	3.3	1.4	
26 Meeting on community development	7.8	6.9	9.8	23.4	10.8	8.5	5.9	5.5	7.0	22.7	8.1	
27 Wotching movies	0.8	0.2	0.7	0.0	0.6	0.6	0.5	0.2	0.5	0.5	0.3	: j
28 Security	4.0	4.6	4.3	18.4	5.8	4.6	3.7	4.3	3.8	19.4	4.9	

Remarks:

Calculated by FoxPro program "B-44.prg"

Table B-44d Willingness to Participate in Collective Activities

5 Model Area (Overall)

Unit: 3

Activities	Γ		Ma	ile			ſ		Fen	ale		
	Caste-I	Caste-2	Caste-3	Caste-4	Caste-5	Overall	Caste-1	Caste-2	Caste-3	Caste-4	Caste-5	Overall
	8h/Ch	Da/Ka/Sa	Gu/Ku/Ma	Newsr	Others		Bh/Ch	Da/Ka/Sa	Gu/Ku/Ma	Newar	Oibers	
	n=4,162	n=1,538	n=1.199	n=158	n=660	n=7.717	n=5,975	n=2,215	n=1.783	ก=211	n=992	n=11,178
		t	•								ļ	
1 Food availability	94.1	98.2	96.3	93,7	96.5	95.4	92.3	97.4	94.6	88.6	94.9	93.8
2 Fodder availability	93.8	92.2	92.4	85.4	91.1	92.9	91.9	91.9	91.5	86,7	90.6	91.6
3 Fuelwood availability	93.0	94.3	91.7	89.2	90.0	92.7	92.1	93.7	91.8	89.6	88.6	92.0
4 Drinking water availability	94.0	95.0	92.4	93.7	90.9	93.7	92.8	94.3	90.2	89.6	90.6	92.4
5 Crop productivity	91.6	91.9	93.2	94.9	93.3	93.7	92.0	89.0	91.0	86.7	90.4	91.0
6 Cash income	94.6	95.4	94.3	93.0	94.5	91.7	93.2	94.0	92.9	91.5	91.8	93.2
7 Motable roads	95.4	95.3	95.8	94.3	93.6	95.3	93.4	93.6	94.4	90.0	92.0	93.4
8 Foot trails	91.5	89.7	90.2	89.2	90.5	90.8	87.9	87.0	89.2	78.2	87.6	87.7
9 Maintenance of terrace	89.7	77.4	84.2	82.3	82.0	85.6	82.7	69.4	77.5	75.4	75.4	78.5
10 Irrigation	94.3	85.6	92.7	96.2	87.9	91.8	91.9	81.9	89.2	89.6	88.1	89.1
11 Electric supply	87.0	87.3	90.0	93.7	85.9	87.6	85.0	86.0	88.1	88.6	85.7	85.8
12 Communication facilities	91.5	83.9	92.9	92.4	88.9	90.0	87.3	79.5	89.2	84.8	84.1	85.7
13 Labor force availability	69.7	62.1	74.3	709	62.3	68.3	68.1	59.4	73.6	63.0	61.4	66.5
14 Education of children	88.3	87.9	85.3	83.5	85.2	87.4	87.8	87.5	84.9	83.9	84.0	86.9
15 Education of myself	57.1	56.3	45.9	49,4	48.9	54.4	63.2	66.9	58.6	51.2	58.2	62.5
16 Health	92.7	91.9	20.5	93.0	91.8	92.1	93.2	91.9	91.9	91.5	90.4	92.5
17 Family planning	43.2	46.9	33.3	34.8	36.1	41.6	40.6	46.1	35.9	28.9	38.9	40.5
18 Sanitation	38.3	30.4	36.6	43.0	38.9	36.6	33.0	25.5	33.4	27.5	34.7	31.6
19 Land slide and erosion	84.3	70.1	82.7	79.7	73.3	80.2	78.9	66.9	78.6	73.0	71.3	75.7
20 Fleod	78.8	65.9	78.6	66.5	70.8	75.3	75.2	61.5	75.0	65.4	65.5	71.4
21 Forest resource	90.2	91.8	89.8	89.2	88.5	90.3	88.6	89.8	90.7	81.0	87.0	88.9
22 Dance party	65.4	65.7	69.1	58.2	63.3	65.7	70.0	63.7	71.3	56.4	68.4	69.6
23 Festival	91.6	91.2	91.0	88.0	91.5	91.3	91.5	91.2	91.7	88.6	89.7	91.3
24 Worship of God	89.8	82.1	88.3	89.2	85.8	87.7	92.0	84.2	90.5	93.4	87.2	89.8
25 Political discussion	52.9	35.2	48.5	43.0	38.5	47.3	23.5	16.9	20.6	21.3	19.3	21.3
26 Meeting on community development	92.7	92.5	91.5	92.4	90.6	92.3	82.0	80.5	83.3	85.3	82.8	82.1
27 Watching movies	43.9	39.0	44.4	48.1	42.3	42.9	40.8	40.0	44.6	47.9	41.5	41.4
28 Security	86.1	83.5	83.3	78.5	86.1	85.0	82.9	78.2	78.4	78.7	82.5	81.5

Remarks:

Calculated by FoxPro program "B-44.prg"

Table B-45 Perception on Importance of Porest

	Sample	No				la	rportance of	Forest (see	પ્રદ)			
Model Area / Caste Group	sios.	answer	Fuctwood		Leaf litter	Timber	Medicinat	Food	Hunting	Soil con-	Water con-	Other
20100011121	<u></u>	(%)	source	source .	source	500FC¢	plant	SOULCE	site	servation	servation	functions
OVERALL (5 model areas)	10.132	0.3	974	63.9	23.2	616	,,	14	0.6	20.6	470	١,,
1. Brahman / Chhetri	10,137 3,753	0.2 0.1	87.1 88.5	66.4	32.7 37.7	51.5 53.6	4.7	3.6 4.0	0.6	29.5 21.9	17.9 12.2	1.8
2. Damai / Kami / Sarki	2,982	0.1	87.4	65.6	35.9	51.2	4,4 4,0	3.3	1.1 1.2	-		1.0
3. Gurung / Kunwar / Magar 4. Newar	369	0.2	91.8	68.1	32.5	49.3	6.1	4.2	0.9	26,7 24,1	14.9 14.6	1.0 0.5
5. Others	1,652	0.0	\$9.9	65.3	36.0	53.4	4.0	4.5	0.9		:	
·			l i	l l					i	23.5	13.8	1.3
Overall	18,895	0.2	87.7	61.8	34.5	52.0	4.5	3.7	0.8	26.9	15.9	1.4
Parbat District (Overall)			200									
I. Brahman / Chhetri	4,867	0.3	88.9	61.2		49.9	5.5	1.7	0.8	29.7		0.5
2. Damai / Kami / Sarki	1,469	0.2	91.9	66.6	36.5	50.2	5.4	2.0	0.9	24.3	11.7	0.2
3. Gurung / Kunwar / Magar	1,253	0.3	87.0	65.0	32.8	51.4	5.8	1.8	1.0	30.2	16.0	0.1
4. Newar	163	0.0	89.9	68.2	32.8	46.1	7.9	2.8	1.2	21.8	14.5	0.0
5. Others	517	0.0	90,4	65.5		50.8	4.0	1.8	1.2	22.1	12.6	0.2
Overall	8,271	0.2	89.3	61.9	34.1	50.2	5.5	1.8	0.9	28.2	15.6	0.4
North Model Area										1	;	
1. Brahman / Chhetri	3,523	0.2	89.0	63.8	34.0	50.3	5.1	1.9	0.8	29.5		0.4
2. Damai / Kami / Sarki	1,108	0.3	92.4	67.0	38.4	50.1	5.3	2.5	0.8	22.6		0.2
3. Gurung / Kunwar / Magac	386	0.5	86.9	66.0	34.5	53.2	6.0	1.2	1.2	30.1	2	0.0
4. Newar	132	0.0	88.8	67.3	32.6	46.8	8.8	2.9	1.5	18.8	14.6	0.0
5. Others	295	0.0	92.6	64.4	42.6	52.8	3.5	2.3	1.8	17.4	10.9	0.1
Overall	5,446	0.2	89.8	64.7	35.3	50.5	5.2	2.0	0.9	27.2	15.6	0.3
South Model Area						<u> </u>	<u> </u>	i			•	
1. Brahman / Chhetri	1,344	0.5	88.5	65.0	31.1	48.9	6.6	1.3	0.7	30.4	15.8	0.7
2. Damai / Kami / Sarki	361	0.0	90.3	65.2	30.5	50.3	5.8	0.6	1.2	29.7	12.7	0.0
3. Gurung / Kunwar / Magar	867	0.2	87.0	61.5	32.1	50.5	5.7	2.0	0.9	30.2	16.5	0.2
4. Newar	31	0.0	94.8	72.3	33.6	43.2	3.9	2.6	0.0	34.8	14.2	0.0
5. Others	222	0.0	87.5	67.0	35.2	48.2	4.7	1.1	0.5	28.2	14.8	0.2
Overall	2,825	0.3	88.3	65.1	31.7	49.5	6.0	1.4	0.8	30.1	15.6	0.4
Kaski District (Overall)	 	 	1		 	 			 		}	
1. Brahman / Chhetri	5,270	0.1	85.4	63.6	32.3	53.0	3.9	5.2	0.4	29.2	18.8	3.0
2. Damai / Kami / Sarki	2,284	0.1	86.3	66.3	38.5	55.8	3.7	5.2	1.2	20.4	12.5	1.5
3. Gurung / Kunwar / Magar	1,729	0.1	87.6	66.0	38.1	51.1	2.7	4.4	1.4	24.2	14.2	1.7
4. Newar	206	0.0	93.3	68.1	32.2	51.8	4.7	5.2	0.7	25.9	14.8	1.0
5. Others	1,135	0.1	89.7	65.1	34.5	54.6	4.0	5.8	0.6	24.1	14.4	1.9
Overall	10,624	0.1	86.6	64.8	34.8	53.4	3.7	5.2	0.8	25.9	16.1	2.3
East Model Area	1	t	· · · · · · · · · · · · · · · · · · ·	†	f	 	†		 	<u> </u>	<u> </u>	<u> </u>
1. Brahman / Chhetri	744	0.0	90.7	67.0	34.6	47.3	4.3	11.1	0.4	23.6	15.8	1.0
2. Damai / Kami / Sarki	266	0.0	92.5	67.4	41.9	53.5	3.5	6.5	0.6	17.7	9.8	0.5
3. Gurung / Kunwar / Magar	284	0.0	92.4	65.9	38.7	51.9	4.0	7.7	0.5	24.7	11.0	0.0
4. Newar	178	0.0	94.4	69.2	34.3	51.2	5.2	5.3	0.8	23.5	13.3	0.0
5. Others	286	0.0	94.8	67.8	40.9	53.2	2.5	9.5	0.2	16.4	10.4	0.1
Overall	1,758	0.0	92.3	67.3	37.4	50.4	3.9	9.0	0.4	21.7	13.0	0.6
North Model Area	 	1	 	·	i	 	 	<u> </u>	 	 	 	\
1. Brahman / Chhetri	2,970	0.2	86.2	63.1	31.5	53.1	4.1	3.4	0.3	29.5	20.7	2.7
2. Damai / Kami / Sarki	1,160			61.9	37.7			3.7				1.1
3. Gurung / Kunwar / Magar	769	0.0	90.7	66.3	39.0	50.1	2.0	1.9	1.0	23.2	15.7	0.9
4. Newar	24	0.0	89.2	60.0	18.3	56.7	1.7	5.8	0.0	36.7	25.0	4.3
5. Others	581	0.2	89.5	63.3	30.3	55.4	4.8	4.1	0.7	25.6	17.9	\$.7
Overall	5,504	0.1	87.5	64.0	33.7	53.4	4.0	3.3	0.5	26.5	18.6	2.0
West Model Area	+	1	 	† <u>-</u>	 	 	† 	†	 	 	 	
1. Brahman / Chhetri	1,556	0.1	81.4	63.0	32.5	55.6	3.3	6.0	0.8	31.4	16.5	4.4
2. Damai / Kami / Sarki	858			67.8	38.5			6.9		19.7	1	
3. Gurung / Kunwas / Magas				1	36.9				1			3.
4. Newar	4				25.0							
5. Others	268				36.8			5.5	1	1		i
Overall	3,362				}		er i en seu service	6.2				
Remarks: Calculated by FoxPro prog			1 82.0	1 05.0	1 25.3	1 35.2	1 3.1	, U.Z	1	1 21.0	1 13.1	1

Remarks: Calculated by FoxPro program "B-45.prg"

Table B-46a Measures to Improve Fuclwood Condition (interviwees' selection)

W 1.1	Total			s to improve					
Model Area / Caste Group	response		lanting in	Protection		***	energy		Others
	(nos.)	Private	Community	of forest	Biogas	gas	Kerosine	improved	1
OVERALL (5 model areas)		land	forest			cylinder	<u> </u>	stove	
1. Brahman / Chhetri	10,045	25.2	15.8	10.6	31.8	0.4	1.2	14.3	0.6
2. Damai / Kami / Sarki	3,719	23.2 24.0		18.4	19.0	0.2	1.2	19.5	0.0
3. Gurung / Kunwar / Magar	2,958	24.0 26.1	15.8	15.0	24.5	0.2		16.8	0.3
4. Newar	368	20.1	9.2	9.5	32.1	0.3			1.1
5. Others	1,646	20.9		12.1	29.6	0.3	i		0.4
	ŧ I						į '		1
Overall	18,738	24.6	16.7	13.0	27.9	0.4	1.2	15.7	0.5
Parbat District (Overall)		35.4							
I. Brahman / Chhetri	4,828	35.4	19.2	12.7	19.8	0.1	0.6	11.7	0.5
2. Damai / Kami / Sarki	1,461	34.8		16.2	12.2	0.1	0.6	12.1	0.2
3. Gurung / Kunwar / Magar	1,241	38.3		12.7	18.5	0.1	1.2	12.7	0.2
4. Newar	162	37.7		4.9	19.8	0.0	6.2		2.5
5. Others	517	40.0	į	13.7	12.6	0.0	0.4		0.0
Overall	8,211	36.0	19.9	13.2	17.8 (0.1	0.8	11.8	0.4
North Model Area					i	•		-	
1. Brahman / Chhetri	3,497	36.4		13.7	16.5	0.1	0.9	11.7	0.7
2. Damai / Kami / Sarki	1,101	38.1	22.9	17.0	9.0	0.1	0.8	11.9	0.3
3. Gurung / Kunwar / Magar	382	39.3		13.1	13.9 {	0.3	3.9	8.6	0.3
4. Newar	131	37,4		4.6	15.3 :	0.0	7.6		3.1
5. Others	297	32.3		15.2	12.1	0.0	0.7	8.8	0.0
Overall	5,410	36.7	21.3	14.2	14.5	0.1	1.2	11.4	0.6
South Model Area					1		İ		
1. Brahman / Chhetri	1,331	32.7	16.9	10.1	28.5	0.1	0.0	11.7	0.2
2. Damai / Kami / Sarki	360	24.7	26.9	13.9	21.9	0.0	0.0	12.5	0.0
3. Gurung / Kunwar / Magar	859	37.8	14.6	12.5	20.6	0.0	0.0	14.4	0.1
4. Newar	31	38.7		6.5	38.7	0.0	0.0	12.9	0.0
5. Others	220	50.5	14.1	11.8	13.2	0.0	0.0	10.5	0.0
Overall	2,801	34.7	17.1	11.4	24.1	0.0	0.0	12.5	0.1
Kaski District (Overall)	1				i			l	
1. Brahman / Chhetri	5,217	15.9	12.6	8.7	42.9	0.8	1.7	16.8	0.7
2. Damai / Kami / Sarki	2,258	17.0		19.8		0.4	1.3	17.7	0.7
3. Gurung / Kunwar / Magar	1,717	17.4	15.4	16.7	28.9	0.5	1.1	19.8	0.3
4. Newar	206	6.3	3.4	13.1	41.8	0.5	0.0	35.0	0.0
5. Others	1,129	12.1	10.7	11.3	37.5	0.6	2.1	25.1	0.5
Overall	10,527	15.8	14.2	12.8	35.8	0.6	1.5	18.7	0.6
East Model Area	 		 				 	·	
1. Brahman / Chhetri	736	3.1	4.6	7.2	41.3	0.4	0.0	43.2	0.1
2. Damai / Kami / Sarki	264	4.9	1	5.3	25.0	0.8		61.0	0.0
3. Gurung / Kunwar / Magar	285	4.2		6.0	37.2	0.7		46.7	0.4
4. Newar	178	3.4	4	14.0	1 1	0.6	I .	39.9	0.0
5. Others	286	1.4		10.5		0.0		50.0	0.4
Overall	1,749	3.3	1	8.0	37.1	0.5		47.2	0.2
North Model Area					37,1	0.0	0.1		
I. Brahman / Chhetri	2040	,,,	12.4	20	40.0		2.2	10.5	0.4
2. Damai / Kami / Sarki	2,940 1,149	16.4 15.0		7.0 19.5	49.0 26.3	1.i 0.5	2.2	10.3	0.4
3. Gurung / Kumwar / Magar	770	17.5		16.1	30.0	0.3	,	13.4	0.1
4. Newar	24	12.5		8.3	62.5	0.0	1	4.2	0.0
5. Others	580	17.6		9.8	43.1	1.2		14.1	0.5
Overall	· · · · · · · - · · ·	16.4			1 - t	0.9		1	
L	5,463	10.4	16.1	11.2	41.0	0.9	2.3	11.7	0.4
West Model Area									
1. Brahman / Chhetri	1,541	20.8		12.8	31.9	0.3		16.2	1.0
2. Damai / Kami / Sarki	845	23.4		24.9		0.0	1	11.0	1.3
3. Gurung / Kunwar / Magar	662	22.8		22.1	24.0	0.2	1	15.7	0.5
4. Newar	4	100.0			0.0	0.0	1	0.0	0.0
5. Others	263	11.8			27.4	0.0	· · ·	22.1	0.8
Overall	3,315	21.3	16.6	17.9	26.6	0.2	1.0	15.2	1.2

Remarks: Calculated by FoxPro program "B-46a.prg"

Table B-46b Measures to Improve Fodder Condition (interviwees' selection)

	Total			es to improv				use)	Others
Model Area / Caste Group	response		lanting in	Protection of forest	Biogas	alternative gas		improved	Omers
	(nos.)	Private land	Community forest	oriorest	Diagas	eylinder	Kerosine	stove	
OVERALL (5 model areas)		1,0343	10/1630	·· 		<u>Cymore</u>			
1. Brahman / Chhetri	9,303	55.9	23.1	16.0	0.8	0.0	0.1	0.2	3.9
2. Damai / Kami / Sarki	3,463	39.5	34.7	20.8	0.8	0.1	0.0	0.2	
3. Gurung / Kunwar / Magar	2,775	51.2	27.3	18.4		0.0		0.1	
4. Newar	344	54.1	25.3	12.2	0.3	0.0		0.0	8.1
5. Others	1,523	51.1	29.2	16.6		0.0	•	0.1	2.6
Overall	17,409	51.5	26.6	17.3	0.7	0.0	0.1	0.2	3,6
Parbat District (Overall)			1	1 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		:	•		
I. Brahman / Chhetri	4,443	50.5	24.3	17.9				0.4	•
2. Damai / Kami / Sarki	1,355	41,4			1.0	0.2	0.1	0.4	
3. Gurung / Kunwar / Magar	1,174	50.7						0.3	i .
4. Newar	149	33.6		24.2		0.0		0.0	t.
5, Others	473	41.7	1		0.6		•	0.2	5.7
Overall	7,595	48.0	26.7	18.1	0.7	0.1	0.1	0.3	6.0
North Model Area				1				١.,	١.,
1. Brahman / Chhetri	3,205	47.5		18.9			0.2	0.4	6.4
2. Damai / Kami / Sarki	1,023	41.3					0.1	0.5 0.8	7.0
3. Gurung / Kunwar / Magar	368	44.6	1				:		5.9
4. Newar	118	27.1 47.9						1	8.0
5. Others	263		[•	,		0.2	1	6.
Overall	4,978	45.5	26.8	19.2	1.0	0.1	1 0.2	0,	1 0
South Model Area		60.0		1 166	0.2	0.0	0.0	0.2	4.9
1. Brohman / Chhetri	1,238	58.2					1		10.
2. Damai / Kami / Sarki	332	41.9 53.5							2.
3. Gurung / Kunwar / Magar 4. Newar	806 31	58.1					1		,
5. Others	210	33.8					•		•
	2,617	52.7		:	;			• 1	4.
Overall	2,017	92.1	7 20.3	10.0	1	!	1	1	<u> </u>
Kaski District (Overall)	4,860	60.9	21.9	14.3	0.9	0.0	0.0	0.0	2.
 Brahman / Chhetri Damai / Kami / Sarki 	2,108	38.3	1	1		1		1	Ĩ.
3. Gurung / Kunwar / Magar	1,601	51.7				1	1		1.
4. Newar	195			i	1	1	•		7.
5. Others	1,050						0.0	0.0	1.
Overall	9,814	54.		1		0.0	0.0	0.0	1
East Model Area	7,017		-	+	+	 	<u> </u>	 	†
1. Brahman / Chhetri	684	71.5	5 12.0	9.2	0.2	0.0	0.2	0.0	7.
2. Damai / Kami / Sarki	249					· ·		0.4	
3. Gurung / Kunwar / Magar	266							0.0	6.
4. Newar	172					1			
5. Others	269	66.	9 26.0	5.6	0.4	0.0	0.0	0.0	1.
Overall	1,640	64.9	9 22.0	7.3	3 0.3	3 0.0	0.1	L 0.1	5.
North Model Area		1		<u> </u>	†		i		1
1. Brahman / Chhetri	2,733	72.	4 14.3	11.4	1 0.3	3 0.0).0.0	0.0	
2, Damai / Kami / Sarki	1,046		5 24.	3 21.1	I 0.3	2 0.1	t 0.9		
3. Gurung / Kunwar / Magar							4	5	
4. Newar	19					Ł	-		
5. Others	530	62.	21.	14.					
Overail	5,045	66.	3 17.5	8 14.3	7 0.3	2 0.9	0.0	0.0) L
West Model Area	1	1		1					
1. Brahman / Chhetri	1,443	34.	2 40.						
2. Damai / Kami / Sarki	813	18.					1		
3. Gurung / Kunwar / Magar	618		I			i i			
4. Newar	4								
5. Others	251	1		- 1					
Overall	3,129	28.	.8 43.	3 25.	0 1.	7 0.	0 0.	0 0.	1 <u> </u>

Remarks: Calculated by FoxPro program "B-46b.prg"

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Table B-46c Measures to Improve Leaf Litter Condition (interviwees' selection)

	Total			s to improve					
Model Area / Caste Group	response	· · · · · · · · · · · · · · · · · · ·		Protection		alternative		Use of	Others
	(nos.)	Private	Community	of forest	Biogas	gas	Kerosine	improved	
OVER MI /F III N		land	forest			cylinder		stove	
OVERALL (5 model areas) 1. Brahman / Chhetri	6.240	28.8	33.5	36.1	0.5	0.1	0.1	0.3	0.6
2. Damai / Kami / Sarki	6,340 2,643	21.4	34.8	42.7	0.5	0.1	0.0	0.3	0.3
	1,995	24.4	t .	37.0	0.6	0.0	0.0	0.2	0.3
3. Gurung / Kunwar / Magar 4. Newar	225	21.3	•	21.8		0.0	0.4	0.2	0.4 0.4
5. Others	1,104	20.1	41.8	37.5	0.3		0.0	0.0	0.3
	4		1			ì	1		i
Overall	12,307	25.6	35.5	37.5	0.5	0.0	0.1	0.3	0.5
Parbat District (Overall)		***	~ ~ -						
1. Brahman / Chhetri	3,093	26.8	33.1	37.7		0.1	0.2	0.7	0.6
2. Domai / Kami / Sarki	1,026	23.9		42.1		0.2	0.0		0.0
3. Gurung / Kunwar / Magar	788	29.8	32.9	35.5		0,0	0.0		-
4. Newar	97	21.7	37.1	38.1		0.0	1.0	0.0	
5. Others	361	17.2	34.9	46.8	r	0.0	0.0	:	1
Overall	5,365	26.0	33.1	38.9	0.9	0.1	0.1	0.5	0.4
North Model Area					i			i 	
1. Brahman / Chhetri	2,296	26.1	33.7	37.2	1.1	0.1	0.3		0.7
2. Damai / Kami / Sarki	822	25.7	31.1	41.1	1.3	0.1	0.0		0.0
3. Gurung / Kunwar / Magar	261	27.2			1.5	0.0	0.0		0.4
4. Newar	76	17.1	34.2	44.7	1.3	0.0	1.3	0.0	1.3
5. Others	222	16.7	34.7	46.9	1.4	0.0	0.0	0.5	0.0
Overall	3,677	25.3	33.6	38.4	1.2	0.1	0.2	0.8	0.5
South Model Area					i	i	Ī	,	
 Brahman / Chhetri 	797	29.0		39.3	0.1	0.0	0.0		0.3
2. Damai / Kami / Sarki	204	16.7			0.0	0.5	0.0		0.0
3. Gurung / Kunwar / Magar	527	31.1	29.6	38.0	0.8	0.0	0.0	0.2	0.4
4. Newar	21	38.1	47.6	14.3	0.0	0.0	0.0		0.0
5. Others	139	18.0	35.3	46.8	0.0	0.0	0.0	!	0.0
Overall	1,688	27.4	32.0	40.0	0.3	0.1	0.0	0.1	0.2
Kaski District (Overall)			l l					i	
 Brahman / Chhetri 	3,247	30.7		34.5	0.2	0.0	0.0	0.1	0.7
2. Damai / Kami / Sarki	1,617	19.9		43.0	0.1	0.0	0.1	0.0	0.5
3. Gurung / Kunwar / Magar	1,207	20.9		38.0	0.3	0.0	1	0.0	0.4
4. Newar	128	21.1		9.4	0.0		1	0.0	0.0
5. Others	743	21.5	45.1	33.0	0.0	0.0	0.0	0.0	0.4
Overall	6,942	25.3	37.4	36.5	0.2	0.0	0.0	0.0	0.6
East Model Area			Ì	Ì		j	1		
1. Brahman / Chhetri	476	34.2	53.8	12.0	0.0	0.0	0.0	0.0	0.0
2. Damai / Kami / Sarki	209	18.2	72.7	8.6	0.0	0.0	0.0	0.0	0.5
3. Gurung / Kunwar / Magar	200	30.5	62.0	7.0	0.5	0.0	0.0	0.0	0.0
4. Newar	117	18.8			0.0	0.0	0.0	0.0	0.0
5. Others	207	15.5	72.5	12.1	0.0	0.0	0.0	0.0	0.0
Overall	1,209	26.1	63.4	10.3	0.1	0.0	0.0	0.0	0.1
North Model Area	†		 	1			 	<u> </u>	
1. Brahman / Chhetri	1,756	29.7	33.9	35.6	0.2	0.1	0.1	0.1	0.3
2. Damai / Kami / Sarki	798	14.3		47.4				I .	0.3
3. Gurung / Kunwar / Magar	554	11.9		42.2		1		0.0	0.0
4. Newar	8	25.0		25.0	0.0	0.0	0.0	0.0	0.0
5. Others	336	25.0		35.7	0.0	0.0	0.0	0.0	0.3
Overall	3,452	22.8		39.4	0.1	0.0	0.0	0.1	0.3
West Model Area	 	<u> </u>	+			 	 	 	
1. Brahman / Chhetri	1,015	30.6	24.2	43.3	0.3	0.0	0.0	0.0	1.6
2. Damai / Kami / Sarki	610	27.7		49.2			1	0.0	0.8
3. Gurung / Kunwar / Magar	453	27.6		i .				0.0	1.1
4. Newar	3	100.0					3	0.0	0.0
5. Others	200	22.0		1		1	1	1	1.0
Overall	2,281	28.6	1	•		1	1	0.0	1.2
Remarks: Calculated by FoxPro prog		1	23.9	40.0	J. U.Z	1 0.0	1 0.1	1 0.0	1.4

Remarks: Calculated by FoxPro program "B-46c.prg"

Table B-46d Measures to Improve Timber Condition (interviwees' selection)

Total		Measu		e timber c	ondition (9	% of respon		
								Others
(nos.)			of forest	Biogas	gas	Kerosine		
	jand	torest			cylinder		stove	
0.002	22.7	21.7	53.3	4.7	۸,		^-	
, ,							-	0.7
							ſ	0.4
					1		•	0.6
							•	0.3
1 · •					E .	1	•	0
16,868	20.6	22.3	52,9	2.9	0.0	0.1	0.7	0.0
		:]	
								0.0
						i	•	0.3
				i e				0.1
					ł			0.
				,	0.0	0.0	0.9	0.0
7,214	23.8	24.6	46.5	2.9	1,0	0.2	1.3	0.:
		1				j	İ	ì
3,079			43.4	4.0	0.1	0.4	1.8	0.3
965			44.0	4.2	0.0	0.1	1.5	0.
354			42.1	4.8	0.0	0.3	3.7	2.
115			33.0	7.0	0.0	3.5	7.8	0.
	25.2	•	45.6	3.0	0.0	0.0	1.5	0.
4,785	24,4	25.1	43.3	4.1	0.1	0.4	2.0	0.
		<u> </u>			 		<u> </u>	
1,156	23.3	22.7	53.0	0.9	0.0	00	0.0	0.
314					,			Ö.
						I .		o.
27		•		3		1		o.
187	20.9	28.3	50.8	0.0			4	0.
2,429	22.7			0.5		•	1	0.
		 		1 0.5			1 0.0	- 0.
4772	212	105	56.0	22	0.0	00	0.2	0.
					1	1		0.
					1	1	1	0.
-					1	1	•	0.
							1	o.
7,034	10.2	20.3	. 37.0	2.0	0.0	0.0	0.2	0.
400	ر ا	15.6	72.2					
								0.
						5		0.
	1	,				1	1	0.
				l l				0.
			• •	1				0.
1,648	5.2	15.1	77.4	1.5	0.0	0.0	0.9	0.
1					1			1
				I .		0.0	0.0	0.
								0.
1				L	1		0.0	0.
24					1		0.0	0
			*· · · · · · · · · · · · · · · · · · ·	0.4	0.0	0.0	0.0	0
4,892	15.4	23.2	61.0	0.1	0.0	0.0	0.0	0
	<u> </u>	ĺ	 	<u> </u>	<u> </u>	 	 	
1,449	29.5	15.6	45.8	6.4	00	0.0	0.4	2
799		•				1		ا أ
1						1		1
4	0.0				1	1		
			0			1 0.0	1 0.0	, J
252	27.8	21.4	43.7	5.6	0.0	0.0	0.4	1.
	9,007 3,348 2,649 341 1,521 16,868 4,235 1,279 1,099 142 457 7,214 3,079 965 354 115 270 4,785 1,156 314 745 27 187 2,429 4,772 2,069 1,550 199 1,064 9,654 688 247 266 171 276 1,648 2,635 1,023 674 244 536 4,892 1,449 799 610	response (nos.) Tree (nos.) Private land 9,007	response (nos.) Private Community land forest 9,007	response (nos.) Private Community forest land forest	response (nos.) Tree planting in forest Protection of forest Use of Biogas 9,007 22.7 21.7 51.3 2.7 3,348 17.4 26.7 51.3 3.7 2,649 20.3 20.6 54.9 2.9 341 15.8 15.0 62.5 2.3 1,521 16.6 20.8 59.9 2.0 16,868 20.6 22.3 52.9 2.9 4,235 24.4 24.1 46.0 3.1 1,099 21.7 24.1 50.4 1.7 142 27.5 20.4 36.6 5.6 457 23.4 26.3 47.7 1.8 7,214 23.8 24.6 43.4 4.0 965 22.1 28.0 44.0 4.2 354 25.7 21.5 42.1 4.8 115 25.2 24.8 45.6 3.0 270 25.2 24.8 4	response (nos.) Tree planting in forest Protection of forest pland Use of alternative gas pass plant forest Biogas pass plant gas pass plant forest Biogas pass plant gas pass plant gas pass plant gas pass plant gas pass plant ga	Protection Pro	

Remarks: Calculated by FoxPro program "B-46d.prg"

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Table B-46e Measures to Conserve Soils (Interviwees' selection)

	Total			leasures to c					
Model Area / Caste Group	response			Protection		alternative		Use of	Others
ļ	(nos.)		Community	of forest	Biogas	gas	Kerosine		
OVERALL (5 model areas)	·	land	forest	 		cylinder	<u></u>	stove	Ļ
OVERALL (5 model areas)	6.450	30 4	10.0	46.3	Λ.	٠.	0.0		
1. Brahman / Chhetri	6,450	28.6		46.3	0.5	0.1	0.2	0.3	4.0
2. Damai / Kami / Sarki	2,019	17.5		58.3	0.7	0.0	0.1	0.4	2.2
3. Gurung / Kunwar / Magar 4. Newar	1,758 203	22.6 15.3	22,6 28,1	51.0	0.2	0.0	0.1	0.2	3,4
5. Others	946	21.0		56.7 51.5	0.0	0.0	0,0	0.0	0.0
·	1		!	: !	0.4	0.0	0.0	0.3	1.9
Overall	11,377	24.8	21.0	49.8	0.5	0.1	0.1	0.3	3.4
Parbat District (Overall)				_					
1. Brahman / Chhetri	3,175	28.6		48.7	0.9	0.1	0.4	0.6	2.3
2. Damai / Kami / Sarki	878	17.8		58.4	1.5	0.0	0.3	0.9	0.7
3. Gurung / Kunwar / Magar	806	22.2	24.4	51.1	0.5	0.0	0.1	0.4	$\frac{1.7}{2}$
4. Newar	74	37.8		44.6	0.0	0.0	0.0	0.0	0.0
5. Others	282	19.5	•	58.2	1.4	0.0	0.0	0.7	0.0
Overall	5,216	25.4	19.8	51.2	0.9	0.1	0.3	0.6	1.7
North Model Area]		[1
1. Brahman / Chhetri	2,309	28.9	18.3	47.2	1.1	0.1	0.5	0.8	3.1
2. Damai / Kami / Sarki	637	19.3		56.2	2.0	0.0	0.5	1.3	0.9
3. Gurung / Kunwar / Magar	255	18.0		55.7	1.2	0.0	0.4	1.2	3.1
4. Newar	48	43.8	27.1	29.2	0.0	0.0	0.0	0.0	0.0
5. Others	147	27.9	15.0	53.7	2.7	0.0	0.0	0.7	0.0
Overall	3,397	26.4	18.7	49.6	1.4	0.1	0.4	0.9	2.5
South Model Area				i		<u> </u>	<u> </u>	i	
1. Brahman / Chhetri	866	27.8	19.3	52.5	0.1	0.1	0.0	0.0	0.1
2. Damai / Kami / Sarki	241	13.7	22.0	64.3	0.0	0.0	0.0	0.0	0.0
3. Gurung / Kunwar / Magar	551	24.1	26.3	49.0	0.2	0.0	0.0	0.0	0.4
4. Newar	26	26.9	0.0	73.1	0.0	0.0	0.0	0.0	0.0
5. Others	135	10.4	25.9	63.0	0.0	0.0	0.0	0.7	0.0
Overall	1,819	23.5	22.0	54.1	0.1	0.1	0.0	0.1	0.2
Kaski District (Overall)		 	1	1				<u></u>	<u> </u>
1. Brahman / Chhetri	3,275	28.7	21.2	44.1	0.2	0.1	0.0	0.1	5.7
2. Damai / Kami / Sarki	1,141	17.3	21.0	58.3	0.1	0.0	0,0	0.1	3.3
3. Gurung / Kunwar / Magar	952	22.9	21.1	50.8	0.0	0.0	0.0	0.0	5.2
4. Newar	129	2.3	34.1	63.6	0.0	0.0	0.0	0.0	0.0
5. Others	664	21.7	26.8	48.6	0.0	0.0	0.0	0.2	2.7
Overall	6,161	24.4	22.0	48.7	0.1	0.0	0.0	0.1	4.8
East Model Area	0,101	27.7	22.0	70.7	0.1		0.0	0.1	7.0
1. Brahman / Chhetri	430	1.9	44.4	42.8	0.2	0.0	0.0	0.0	10.7
2. Damai / Kami / Sarki	126		34.1	56.4	0.2	0.0	0.0		8.7
3. Gurung / Kunwar / Magar	168	0.0	38.7		0.0	0.0	0.0	0.0	10.1
4. Newar	103	0.0	36.5		0.0	0.0	0.0	0.0	0.0
5. Others	143	0.0	37.8	58.7	0.0	0.0	0.0	0.0	3.5
		1	1	1		1		1	
Overall	971	0.9	40.3	50.6	0.1	0.0	0.0	0.0	8.1
North Model Area		<u> </u>							
1. Brahman/Chhetri	1,914	32.7	15.9	46.2	0.2	0.1	0.1	0.1	4.9
2. Damai / Kami / Sarki	639	20.7	16.4	61.5	0.0	0.0	0.0	0.0	1.4
3. Gurung / Kunwar / Magar	424	25.9			0.0	1	0.0	0.0	3.5
4. Newar	21	14.3		57.1	0.0	0.0	0.0	0.0	0.0
5. Others	351	23.7	23.7	50.7	0.0			0.0	2.0
Overall	3,349	28.5	16.3	51.3	0.1	0.0	0.0	0.1	3.7
West Model Area				T]	1
1. Brahman / Chhetri	931	32.8	21.3	40.4	0.1	0.1	0.0	0.1	5.3
2. Damai / Kami / Sarki	376	17.0	24.2	53.5	0.3	0.0	0.0	0.3	4.8
3. Gurung / Kunwar / Magar	360	30.0	24.2	41.1	0.0	0.0	0.0	0.0	4.7
4. Newar	4	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
5. Others	170	35.9		35.9	0.0	0.0	0.0	0.6	3.5

Remarks: Calculated by FoxPro program "B-46e.prg"

Table B-46f Measures to Conserve Water (interviwees' selection)

	Total			casures to co					
Model Area / Caste Group	response		lanting in	Protection		alternative		Use of	Others
	(nos.)	Private	Community	of forest	Biogas	gas	Kerosine		
		land	forest		<u> </u>	cylinder		stove	
OVERALL (5 model areas)						<u>}</u>			
1. Brahman / Chhetri	4,310	4.2	16.0	75.7	0.7	0.4	0.1	0.2	2.6
2. Damai / Kami / Sarki	1,227	2.0	12.6	82.6	0.3	0.8	0.1	0.1	1.5
3. Gurung / Kunwar / Magar	1,069	2.1	15.2	79.3	0.2	0.4	0.0	0.0	2.9
4. Newar	141	7.8	17.7	74.5	0.0	0.0	0,0	0.0	0.0
5. Others	590	2.4	13.6	82.0	0.2	0.3	0.0	0.0	1.5
Overall	7,338	3.5	15.1	77.9	0.5	0.5	0.1	0.1	2.3
Parbat District (Overall)						Ţ	<u> </u>	<u>,</u>	<u> </u>
1. Brahman / Chhetri	1,994	6.0	13.9	75.5	1.4	0.8	0.2	0.4	1.5
2. Damai / Kami / Sarki	460	4.6	12.8	77.8	0.9	2,2	0.2	0.2	1
3. Gurung / Kunwar / Magar	472	2.8	18.4	76.9	0.2	0.9	0.0	0.0	1
4. Newar	61	13.1	18.0	68.9	0.0	0.0	0.0	0.0	
5. Others	170	7.1	11.2	79.4	0.6	1.2	0.0	0.0	0.0
Overall	3,158	5.5	14.4	76.1	1.1	1.0	0.1	0.3	:
	3,130	3,0	19,4	70.1	1,1	1.0	0.1	0.3	
North Model Area				240					
1. Brahman / Chhetri	1,490	6.9		74.0	1.7	1.3	0.1	0.5	1
2. Damai / Kami / Sarki	352	5.4	14.2	74.4	1.1	2.8	0.3	0.3	1.
3. Gurung / Kunwar / Magar	143	1.4	1	76.9	0.7	2.8	0.0	0.0	1
4. Newar	48	12.5		68.8	0.0		0.0	0.0	i .
5. Others	88	9.1	4.6	83.0	1.1	2.3	0.0	0.0	0.
Overall	2,122	6.5	13.4	74.6	1.5	1.5	0.1	0.4	2.
South Model Area			1			i			
1. Brahman / Chhetri	504	3.2	15.7	79.8	0.4	0.0	0.2	0.0	0.
2. Damai / Kami / Sarki	108	1.9		88.9	0,0			0.0	0.
3. Gurung / Kunwar / Magar	329	3.3		76.9	0.0	3		0.0	0.
4. Newar	13	15.4		69.2	0.0	0.0	0.0	0.0	0.
5. Others	82	4.9	18.3	75.6	0.0	0.0	0.0	0.0	1.
Overall	1,036	3.4	1	79.3	0.2	0.0		0.0	0.
Kaski District (Overall)	1,050		10.1	1 72.5	0.2	- 0.0	0.1	1 0.5	
1. Brahman / Chhetri	2216	2.8	17.8	75.8	0.1	0.1	0.0	0.1	3.
	2,316	0.5		85.5	0.1	1			1.
2. Damai / Kami / Sarki	597	1.5			0.0	1			4.
 Gurung / Kunwar / Magar Newar 	397	3.8			0.2		1	E	1
	420	0.5		83.1	0.0	1	1		1.
5. Others					1	· • · • · • · · · · · · · · · · · · · ·			1 1 1 1 1 1 1 1
Overall	4,180	2.0	15.7	79.2	0.1	0.1	0.0	1.0	2.
East Model Area		1	1			1			
1. Brahman / Chhetri	304								12.
2. Damai / Kami / Sarki	71	0.0				0.0			5.
3. Gurung / Kunwar / Magar	92			1		1			
4. Newar	63	1							3
5. Others	95	0.0	7.4	88.4	0.0	0.0	0.0	0.0	4.
Overall	625	0.3	6.6	84.0	0.0	0.0	0.0	0.0	9.
North Model Area	†·	 		+		1	1	 	
I. Brahman / Chhetri	1,476	3.3	3 17.2	76.8	0.1	0.2	0.1	0.1	2
2. Damai / Kami / Sarki	499								
3. Gurung / Kunwar / Magar	302						1		
4. Newar	16						1	1	
5. Others	260							1	
			-						
Overall	2,553	2.1	16.0	80.0	0.1	0.1	1 0.0	0.1	1
West Model Area							1		
1. Brahman / Chbetri	536			1			1		1
2. Damai / Kami / Sarki	197					,	1		i
3. Gurung / Kunwar / Magar	203						F)	1
4. Newar	1						,		
5. Others	65	1.	5 7.7	86.2	0.0	0.0	0.0	0.0	4
Overall	1,002	2.1	20.7	74.2	0.1	0.0	0.0	0.0	2

Remarks: Calculated by FoxPro program "B-46f.prg"

Table B-47 Measures to Prevent Land Slide (interviwees' selection)

	Total [Measure	s to prevent la		Unit: score
Model Area / Caste Group	response		Check dam	Controlled	Construction	Others
·	(nos.)	planting	construction	use of	of drainage	
		•	: :	prone area	ditch	
OVERALL (5 model areas)			!			
 Brahman / Chhetri 	3,758	63.7	72.7	31.7	10.9	8.0
2. Damai / Kami / Sarki	776	62.8	66.5	32.7	12.0	11,1
3. Gurung / Kunwar / Magar	1,037	62.7	69.5	36.0	10.9	8.2
4. Newar	75	63.1	65.8	26.2	12.0	8.4
5. Others	408	65.4	71.7	31.8	8.8	6.7
Overali	6,056	63.5	71.2	32.5	10.9	8.3
	0,0.0		71.2	32.3	10.5	
Parbat District (Overall)	2 246	() 0	23.0	31.2	10.4	0.1
1. Brahman / Chhetri	2,246	61.8	73.2		10.4	9.1
2. Damai / Kami / Sarki	478	59.1	68.7	33.9	11.4	11.4
3. Gurung / Kunwar / Magar	578	60.0	69.0	40.6	12.9	5.8
4. Newar	37	69.4	71.2	16.2	9.0	9.0
5. Others	207	66.5	66.8	32.4	6.6	8.2
Overall	3,548	61.5	71.5	33.0	10.7	8.8
North Model Area			·			
1. Brahman / Chhetri	1,607	59.7	77.0	30.7	11.2	8.6
2. Damai / Kami / Sarki	326	58.6	72.6	35.3	10.1	8.8
3. Gurung / Kunwar / Magar	150	57.1		42.2	11.6	7.3
4. Newar	35	68.6	A CONTRACTOR OF THE CONTRACTOR	15.2	9.5	9.5
5. Others	110	58.2		32.1	4.6	8.2
	2,230	59.4	•	32.0	10.7	8.5
Overall	2,230		70.1	32.0	10.7	6.3
South Model Area			1			
1. Brahman / Chhetri	639	66.9	1	32.5	8.4	10.4
2. Damai / Kami / Sarki	152	60.1		30.9	14.0	16.9
3. Gurung / Kunwar / Magar	428	61.0	i .	40.0	13.4	5.2
4. Newar	1 2	83.3		33.3	0.0	0.0
5. Others	97	76.0	54.0	32.7	8.9	8.3
Overall	1,318	64.9	63.7	34.8	10.7	9.3
Kaski District (Overall)			1			
1. Brahman / Chhetri	1,512	66.6	72.1	32.3	11.5	6.4
2. Damai / Kami / Sarki	298	68.7		30.9	13.0	10.6
3. Gurung / Kunwar / Magar	459	66.2		30.3	8.3	11.2
4. Newar	38	57.0	!	36.0	14.9	7.9
5. Others	201	61.2		31.2	11.1	5.1
Overali	2,508	66.4	• · · · · · · · · · · · · · · · · · · ·	31.7	11.1	7.7
	2,500	00.4	70.0	31.7	13.1	
East Model Area	ا ا		1	20.4		
1. Brahman / Chhetri	163	50.1		28.4	18.0	19.8
2. Damai / Kami / Sarki	33	52.5		41.4		19.2
3. Gurong / Kunwar / Magar	46	50.7		42.8	1	7.3
4. Newar	37	55.9		36.9	1	8.1
5. Others	15	48.9	68.9	40.0	8.9	0.0
Overall	294	51.1	57.5	33.8	16.3	15.3
North Model Area			ţ	f	1	
1. Brahman / Chhetri	829	61.0	75.1	33.6	13.3	4.6
2. Damai / Kami / Sarki	104	62.2		31.1	1	5.8
3. Gurung / Kunwar / Magar	226	62.4		1		14.6
4. Newar	"1	100.0	l .	0.0	1	0.0
5. Others	123	60.7				3.5
				I		
Overali	1,283	61.3	74.2	31.9	12.5	6.3
West Model Area			}		1	
1. Brahman / Chhetri	520	80.6				5.0
2. Damai / Kami / Sarki	161	76.2	65.8	28.6	9.7	12.0
3. Gurung / Kunwar / Magar	187	74.7	71.1	32.8	7.7	8.0
4. Newar	0	0.0	0.0	0.0	0.0	0.0
5. Others	63	74.6		25.9		9.5
	• 5.5.1	•		•		

Remarks: Calculated by FoxPro program "B-47.prg"

Table B-48 Measures to Reduce Terrace Destruction (interviwees' selection)

	Total			prevent terrace	destruction	Unit: score
Model Area / Caste Group	response	Tree	Regular	Construction	Other-1	Other-2
	(nos.)	planting	maintenance	of drainage	Í	
OVERALL (Constal area)			of terrace	ditch	<u>-</u>	
OVERALL (5 model areas) 1. Brahman / Chhetri	2 121	42.0	/ / /	22.5	25.	
2. Damai / Kami / Sarki	3,131 547	47.2 48.5	69.8 71.9	32.5	25.1	1.6
3. Gurung / Kunwar / Magar	783	50.7	68.9	35.2 35.6	21.3 20.7	0.9
4. Newar	83	34.1	62.7	33.0	34.5	
5. Others	381	44.7	66.6	37.5	24.6	8.4 2.0
Overall			1	1 .	1	
	4,925	47.5	69.5	33.7	24.1	1.6
Parbat District (Overall) 1. Brahman / Chhetri	1.607	40.1	963	20.2		
2. Damai / Kami / Sarki	1,697 287	48.1 48.7	76.4	29.2	21.9	1.4
3. Gurung / Kunwar / Magar	400	50.3	74.1 75.2	33.5 35.7	19.7	1.3
4. Newar	41	37.4	69.9	39.8	16.9 25.2	0.8
5. Others	151	47.5	73.5	31.4	18.3	4.9
Overall	1		1		1	1.1
	2,576	48.3	75.7	30.9	20.7	1.3
North Model Area	1 030	40.0	22.0	20.		
1. Brahman / Chhetri 2. Damai / Kami / Sarki	1,239 205	49.5 50.2	77.9	28.6	21.3	1.3
3. Gurung / Kunwar / Magar	100	54.0	75.8	33.7	16.6	0.0
4. Newar	37	34.0 36.9	75.7 72.1	36.0 44.1	20.3 22.5	1.3
5. Others	85	38.0	80.4	28.6	16.5	1,8 0.0
Overall	1,666	49.0) i		
	1,000	49.0	77.5	30.0	20.4	1.1
South Model Area	450			20.6		
1. Brahman / Chhetri 2. Damai / Kami / Sarki	458	44.5	72.3	30.6	23.5	1.6
3. Gurung / Kunwar / Magar	82 300	44.7 49.0	69.9 75.0	32.9	27.6	4.5
4. Newar	4	49.0	50.0	35.6 0.0	15.8	0.6
5. Others	66	59.6	1	34.9	50.0 20.7	33.3 2.5
Overall	910	47.1	72.3	1 :		
	910	47.1	12.3	32.6	21.3	1.7
Kaski District (Overall) 1. Brahman / Chhetri	1.434	46.1	(2)	364	20.0	• •
2. Damai / Kami / Sarki	1,434 260	46.1 48.3	62.1	36.4	28.9	2.0
3. Gurung / Kunwar / Magar	383	40.3 51.1	62.3	37.1 35.6	23.0 24.7	0.4
4. Newar	42	31.0		29.4	43.7	1.2 11.9
5. Others	230	42.9	62.0	41.6	28.7	2.6
Overall	2,349	46.6		36.7	27.8	
East Model Area	2,379		02.8	30.7	27.0	1.9
1. Brahman / Chhetri	295	13.3	46.6	33.6	50.1	2.1
2. Damai / Kami / Sarki	39	27.4	48.7	33.3	50.1 37.6	7.1
3. Gurung / Kunwar / Magar	78	25.6		32.9	44.9	0.0 4.3
4. Newar	41	30.9		28.5	44.7	12.2
5. Others	64	13.0		31.3	66.7	9.4
Overall	517	17.6		32.8	50.0	6.8
North Model Area	317	17.0		72.0	30.0	0.0
1. Brahman / Chhetri	662	137	60.2	20 6	26.0	0.0
2. Damai / Kami / Sarki	90	47.7 44.1	1	38.5	26.8	0.8
3. Gurung / Kunwar / Magar	154	51.7		47.4 31.4	17.8 25.8	0.0 0.4
4. Newar	1 1	33.3		66.7	0.0	0.4
5. Others	114	50.0	1	48.3	14.3	0.0
Overall	1,021	48.3	1	39.3	24,4	
West Model Area	1,021	40,3	02.1	39.3	24,4	0.6
I. Brahman / Chhetri	433	640	740	35.0		
2. Damai / Kami / Sarki	477	64.0 53.5		35.3	18.7	0.4
3. Gurung / Kunwar / Magar	131 151	57.5 63.6		31.0	22.1	0.8
4. Newar	131	63.6 0.0		41.3	13.3	0.4
5. Others	52	64.1	78.9	0.0 39.7	0.0 13.5	0.4
				1 1	13.5	0.0
Overall Remarks: Calculated by FoxPro prog	811	62.9	74.7	36.0	17.9	0.5