

The development study on integrated watershed
management in the western hills of Nepal :
socio-economic baseline survey : databook (I)

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**THE DEVELOPMENT STUDY
ON
INTEGRATED WATERSHED MANAGEMENT
IN THE WESTERN HILLS OF NEPAL**

SOCIO-ECONOMIC BASELINE SURVEY

DATABOOK (1)
(VDC & Model Area Summary)

JANUARY 1998

**JAPAN FOREST TECHNICAL ASSOCIATION (JAFTA)
KOKUSAIKOGYO CO., LTD.**



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List of VDCs / Wards Concerned in Each Model Area

District / Model Area / VDC	No. of Wards concerned	Ward No.								
		1	2	3	4	5	6	7	8	9
PARBAT DISTRICT	163									
A. North Model Area	113									
1. Katuwa Chaupari	9	●	●	●	●	●	●	●	●	●
2. Thapathana	9	●	●	●	●	●	●	●	●	●
3. Shankar Pokhari	9	●	●	●	●	●	●	●	●	●
4. Karkineta	9	●	●	●	●	●	●	●	●	●
5. Khaula Lankuri	7	●	●	●	●	●	●	●	●	●
6. Thuli Pokhari	8	●	●	●	●	●	●	●	●	●
7. Pipartari	7	●	●	●	●	●	●	●	●	●
8. Mudikuwa	3	●	●	●	●	●	●	●	●	●
9. Bhangara	9	●	●	●	●	●	●	●	●	●
10. Linthana	9	●	●	●	●	●	●	●	●	●
11. Thana Maulo	9	●	●	●	●	●	●	●	●	●
12. Phalam Khani	9	●	●	●	●	●	●	●	●	●
13. Lunkhu Deurali	1	●	●	●	●	●	●	●	●	●
14. Kurgha	7	●	●	○	○	●	●	●	●	●
15. Devasthan	3	●	●	○	○	●	●	●	●	●
16. Khanigaun	5	●	●	●	●	●	●	●	●	●
B. South Model Area	50									
17. Tribeni	9	●	●	●	●	●	●	●	●	●
18. Saraukhola	9	●	●	●	●	●	●	●	●	●
19. Baulibas	7	●	●	●	●	●	●	●	●	●
20. Huwas	9	●	●	●	●	●	●	●	●	●
21. Bhorle	3	●	●	●	●	●	●	●	●	●
22. Bhoksing	1	●	●	●	●	●	●	●	●	●
23. Hosrandgi	9	●	●	●	●	●	●	●	●	●
24. Balakot	3	●	●	●	●	●	●	●	●	●
KASKI DISTRICT	144									
A. East Model Area	27									
1. Deurali	9	●	●	●	●	●	●	●	●	●
2. Siddha	9	●	●	●	●	●	●	●	●	●
3. Thumki	9	●	●	●	●	●	●	●	●	●
B. North Model Area	81									
4. Arba Vijaya	9	●	●	●	●	●	●	●	●	●
5. Mauja	9	●	●	●	●	●	●	●	●	●
6. Bhalam	9	●	●	●	●	●	●	●	●	●
7. Lamachaur	9	●	●	●	●	●	●	●	●	●
8. Armala	9	●	●	●	●	●	●	●	●	●
9. Kahun	9	●	●	●	●	●	●	●	●	●
10. Puranchaur	9	●	●	●	●	●	●	●	●	●
11. Lahachok	8	●	●	●	●	●	●	●	●	●
12. Sildujure	2	●	●	●	●	●	●	●	●	●
13. Sardikhola	1	●	●	●	●	●	●	●	●	●
14. Kalika	3	●	●	●	●	●	●	●	●	●
15. Rakhi	4	●	●	●	●	●	●	●	●	○
C. West Model Area	36									
16. Kristinachnechaur	9	●	●	●	●	●	●	●	●	●
17. Pumdibhumdi	9	●	●	●	●	●	●	●	●	●
18. Chapakot	9	●	●	●	●	●	●	●	●	●
19. Bhadaure Tamagi	9	●	●	●	●	●	●	●	●	●

Remarks:

● : Wards concerned in respective VDCs.

○ : Wards concerned. They are not within the area covered by the topographic map, however.

Ward No.4 of Puranchaur VDC is composed of two separate areas.

Table A-01 Sample Household, Population and Family Size

Model Area / VDC	Sample Households			Population of sample HHs			Ave. Family Size	
	Total	Female headed		Total (nos)	Male (%)	Female (%)	with absentees	w/o absentees
		(nos.)	(%)					
Parbat North Model Area	2,312	488	21.1	16,147	51.4	48.6	6.98	5.45
1. Katuwa Chaupari (9)	143	52	36.4	939	50.4	49.6	6.57	5.29
2. Thapathana (9)	256	74	28.9	1,758	51.2	48.8	6.87	5.71
3. Shankar Pokhari (9)	334	74	22.2	2,376	51.5	48.5	7.11	5.64
4. Karkineta (9)	174	39	22.4	1,154	51.7	48.3	6.63	5.20
5. Khaola Lankuri (7)	148	29	19.6	1,114	53.0	47.0	7.53	5.34
6. Thuli Pokhari (8)	204	38	18.6	1,357	51.4	48.6	6.65	5.23
7. Pipartari (7)	151	27	17.9	1,007	51.6	48.4	6.67	5.23
8. Mudikuwa (3)	41	7	17.1	345	51.6	48.4	8.41	6.10
9. Bhangara (9)	168	23	13.7	1,200	50.7	49.3	7.14	5.50
10. Limthana (9)	125	20	16.0	816	50.3	49.8	6.53	4.99
11. Thana Mauto (9)	131	16	12.2	909	52.5	47.5	6.94	5.21
12. Phalam Khani (9)	84	17	20.2	655	51.6	48.4	7.80	5.56
13. Lunkhu Deurali (1)	23	5	21.7	145	53.8	46.2	6.30	5.48
14. Kurgha (7)	190	45	23.7	1,340	51.3	48.7	7.05	5.56
15. Kevisthan (3)	56	9	16.1	440	53.6	46.4	7.86	6.05
16. Khanigaun (5)	84	13	15.5	592	49.5	50.5	7.05	5.74
Parbat South Model Area	1,143	233	20.4	8,405	51.5	48.5	7.35	5.87
17. Tribeni (9)	162	27	16.7	1,304	53.5	46.5	8.05	6.10
18. Saraukhola (9)	184	43	23.4	1,315	51.2	48.8	7.15	5.74
19. Baulibas (7)	188	45	23.9	1,331	53.0	47.0	7.08	5.96
20. Huwas (9)	329	56	17.0	2,299	51.9	48.2	6.99	5.70
21. Bhorle (3)	74	16	21.6	557	49.2	50.8	7.53	6.18
22. Bhoksing (1)	12	4	33.3	65	52.3	47.7	5.42	4.67
23. Hosrandgi (9)	155	28	18.1	1,266	48.9	51.1	8.17	6.08
24. Balakot (3)	39	14	35.9	268	50.0	50.0	6.87	5.59
PARBAT (OVERALL) (163 Wards in total)	3,455	721	20.9	24,552	51.5	48.5	7.11	5.59
Kaski East Model Area	805	182	22.6	5,134	51.1	48.9	6.38	5.13
1. Deulali (9)	242	54	22.3	1,499	51.4	48.6	6.19	4.95
2. Siddha (9)	268	52	19.4	1,712	50.6	49.4	6.39	5.35
3. Thumki (9)	295	76	25.8	1,923	51.3	48.7	6.52	5.08
Kaski North Model Area	2,358	537	22.8	14,167	50.2	49.8	6.01	5.03
4. Arba Vijaya (9)	263	41	15.6	1,550	51.1	48.9	5.89	5.11
5. Mauja (9)	191	29	15.2	1,221	50.9	49.1	6.39	5.08
6. Bhalam (9)	203	56	27.6	1,196	50.3	49.7	5.89	4.78
7. Lamachaur (9)	232	65	28.0	1,394	48.6	51.4	6.01	5.34
8. Armala (9)	430	81	18.8	2,495	50.8	49.2	5.80	4.78
9. Kahun (9)	145	22	15.2	854	49.8	50.2	5.89	5.05
10. Puranchaur (9)	285	76	26.7	1,766	49.8	50.2	6.20	5.24
11. Lahachok (8)	234	82	35.0	1,402	50.1	49.9	5.99	4.97
12. Sildajure (2)	65	11	16.9	399	49.6	50.4	6.14	5.12
13. Sardikhola (1)	15	4	26.7	105	55.2	44.8	7.00	4.93
14. Kalika (3)	137	22	16.1	899	49.1	51.0	6.56	5.30
15. Rakhi (4)	158	48	30.4	886	50.7	49.3	5.61	4.77
Kaski West Model Area	1,505	365	24.3	9,680	51.1	48.9	6.43	5.18
16. Kristinachnechaur (9)	465	168	36.1	2,921	50.1	49.9	6.28	4.96
17. Pumdibhumdi (9)	463	96	20.7	2,896	52.6	47.4	6.25	5.22
18. Chapakot (9)	254	43	16.9	1,625	51.7	48.3	6.40	5.25
19. Bhadaure Tamagi (9)	323	58	18.0	2,238	50.0	50.0	6.93	5.41
KASKI (OVERALL) (144 Wards in total)	4,668	1,084	23.2	28,981	50.7	49.4	6.21	5.10
OVERALL (5 model areas) (307 Wards in total)	8,123	1,805	22.2	53,533	51.0	49.0	6.62	5.32

Remarks: Calculated by FoxPro program "A-01.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-02 Proportion of Absentee Family Members

Model Area / VDC	Sample Household Population	Absentee Family Members		
		Overall (%)	Male (%)	Female (%)
Parbat North Model Area	16,147	21.9	29.7	13.7
1. Katuwa Chaupari (9)	939	19.5	26.2	12.7
2. Thapathana (9)	1,758	16.8	24.8	8.5
3. Shankar Pokhari (9)	2,376	20.7	27.8	13.1
4. Karkineta (9)	1,154	21.6	30.0	12.6
5. Khaula Lankuri (7)	1,114	29.0	37.3	19.7
6. Thuli Pokhari (8)	1,357	21.4	30.5	11.7
7. Pipartari (7)	1,007	21.6	29.4	13.1
8. Mudikuwa (3)	345	27.5	36.0	18.6
9. Bhangara (9)	1,200	23.0	31.1	14.7
10. Limthana (9)	816	23.5	30.5	16.5
11. Thana Maulo (9)	909	25.0	32.9	16.2
12. Phalam Khani (9)	655	28.7	37.0	19.9
13. Lunkhu Deurali (1)	145	13.1	21.8	3.0
14. Kurgha (7)	1,340	21.1	28.8	13.0
15. Devasthan (3)	440	23.0	29.2	15.7
16. Khanigaun (5)	592	18.6	23.9	13.4
Parbat South Model Area	8,405	20.1	27.7	12.0
17. Tribeni (9)	1,304	24.2	32.1	15.2
18. Saraukhola (9)	1,315	19.6	27.9	10.9
19. Baulibas (7)	1,331	15.8	22.6	8.2
20. Huwas (9)	2,299	18.4	25.9	10.4
21. Bhorle (3)	557	18.0	24.5	11.7
22. Bhoksing (1)	65	13.9	26.5	0.0
23. Hosrandgi (9)	1,266	25.6	33.8	17.8
24. Balakot (3)	268	18.7	26.9	10.5
PARBAT (OVERALL.) (163 Wards in total))	24,552	21.3	29.0	13.1
Kaski East Model Area	5,134	19.5	28.8	9.9
1. Deulali (9)	1,499	20.0	29.5	10.0
2. Siddha (9)	1,712	16.3	24.9	7.5
3. Thumki (9)	1,923	22.0	31.5	12.0
Kaski North Model Area	14,166	16.3	24.5	8.0
4. Arba Vijaya (9)	1,550	13.2	19.8	6.3
5. Mauja (9)	1,221	20.5	30.1	10.5
6. Bhalam (9)	1,196	18.9	26.4	11.3
7. Lamachaur (9)	1,394	11.1	17.1	5.5
8. Armala (9)	2,494	17.6	27.1	7.9
9. Kahun (9)	854	14.3	24.0	4.7
10. Puranchaur (9)	1,766	15.4	23.0	7.9
11. Lahachok (8)	1,402	17.0	25.9	8.0
12. Sikdjure (2)	399	16.5	24.2	9.0
13. Sardikhola (1)	105	29.5	34.5	23.4
14. Kalika (3)	899	19.2	29.5	9.4
15. Rakhi (4)	886	14.9	21.6	8.0
Kaski West Model Area	9,680	19.4	27.4	11.1
16. Kristinachnechaur (9)	2,921	21.0	30.7	11.3
17. Pumdibhumdi (9)	2,896	16.6	23.6	8.8
18. Chapakot (9)	1,625	18.0	25.1	10.3
19. Bhadaure Tamagi (9)	2,238	21.9	29.7	14.2
KASKI (OVERALL.) (144 Wards in total)	28,980	17.9	26.2	9.4
OVERALL (5 model areas) (307 Wards in total)	53,532	19.5	27.5	11.1

Remarks: Calculated by FoxPro program "A-02.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-03 Caste Group Composition of Sample Households

Model Area / VDC	Sample Household (nos.)	Unit : % of HH				
		Brahman / Chhetri	Damai / Kami / Sarki	Gurung / Magar / Kunwar	Newar	Others
Parbat North Model Area	2,312	63.4	22.5	8.0	2.6	3.6
1. Katuwa Chaupari (9)	143	74.1	16.8	0.0	6.3	2.8
2. Thapathana (9)	256	61.3	3.9	21.1	11.3	2.3
3. Shankar Pokhari (9)	334	72.5	23.4	0.0	0.0	4.2
4. Karkineta (9)	174	67.2	22.4	0.6	5.2	4.6
5. Khaula Lankuri (7)	148	60.8	28.4	5.4	0.0	5.4
6. Thuli Pokhari (8)	204	69.6	23.5	6.9	0.0	0.0
7. Pipartari (7)	151	68.9	24.5	0.0	0.0	6.6
8. Mudikuwa (3)	41	90.2	9.8	0.0	0.0	0.0
9. Bhangara (9)	168	72.6	19.1	7.7	0.0	0.6
10. Limthana (9)	125	65.6	24.8	4.0	0.8	4.8
11. Thana Maulo (9)	131	22.1	38.9	36.6	0.0	2.3
12. Phalam Khani (9)	84	16.7	63.1	3.6	0.0	16.7
13. Lunkhu Deurali (1)	23	100.0	0.0	0.0	0.0	0.0
14. Kurgha (7)	190	60.5	21.1	16.8	1.1	0.5
15. Devasthan (3)	56	64.3	12.5	1.8	12.5	8.9
16. Khanigaun (5)	84	59.5	27.4	7.1	2.4	3.6
Parbat South Model Area	1,143	47.5	14.5	30.2	1.3	6.5
17. Tribeni (9)	162	46.9	0.0	44.4	4.3	4.3
18. Saraukhola (9)	184	62.5	7.6	25.5	0.0	4.4
19. Baulibas (7)	188	46.3	23.9	28.7	0.0	1.1
20. Huwas (9)	329	56.5	19.5	14.6	2.4	7.0
21. Bhorle (3)	74	17.6	17.6	51.4	0.0	13.5
22. Bhoksing (1)	12	8.3	0.0	0.0	0.0	91.7
23. Hosrandgi (9)	155	38.1	14.2	39.4	0.0	8.4
24. Balakot (3)	39	15.4	20.5	64.1	0.0	0.0
PARBAT (OVERALL) (163 Wards in total)	3,455	58.2	19.8	15.3	2.1	4.5
Kaski East Model Area	805	43.5	15.9	15.8	9.6	15.3
1. Deulali (9)	242	36.4	13.2	23.1	21.9	5.4
2. Siddha (9)	268	35.1	17.9	7.5	2.6	36.9
3. Thumki (9)	295	57.0	16.3	17.3	5.8	3.7
Kaski North Model Area	2,358	52.9	21.6	14.5	0.5	10.5
4. Arba Vijaya (9)	263	55.1	20.2	14.1	0.8	9.9
5. Mauja (9)	191	18.9	33.0	42.9	0.0	5.2
6. Bhalam (9)	203	60.1	14.3	14.3	0.0	11.3
7. Lamachaur (9)	232	57.3	25.9	6.5	0.9	9.5
8. Armala (9)	430	45.8	27.7	20.7	0.0	5.8
9. Kahun (9)	145	73.8	17.2	5.5	0.7	2.8
10. Puranchaur (9)	285	66.7	19.3	1.4	1.4	11.2
11. Lahachok (8)	234	44.9	27.8	6.8	1.3	19.2
12. Sildujure (2)	65	33.9	24.6	21.5	0.0	20.0
13. Sardikholā (1)	15	0.0	13.3	66.7	0.0	20.0
14. Kalika (3)	137	64.2	5.1	25.6	0.0	5.1
15. Rakhi (4)	158	65.2	10.1	1.3	0.0	23.4
Kaski West Model Area	1,505	44.1	27.5	20.5	0.1	7.8
16. Kristinachnechaur (9)	465	55.5	15.3	17.2	0.0	12.0
17. Punāibhumdi (9)	463	44.3	30.0	20.3	0.0	5.4
18. Chapakot (9)	254	44.9	31.1	14.2	0.0	9.8
19. Bhadaure Tamagi (9)	323	26.9	38.7	30.7	0.3	3.4
KASKI (OVERALL) (144 Wards in total)	4,668	48.5	22.5	16.7	1.9	10.4
OVERALL (5 model areas) (307 Wards in total)	8,123	52.6	21.4	16.1	2.0	7.9

Remarks: Calculated by FoxPro program "A-03.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-04 Age Group Composition of Sample Population

Model Area / VDC	Sample Household Population	Age Group					Unit : % of population
		Upto 14 yrs old	15 - 29 yrs old	30 - 44 yrs old	45 - 60 yrs old	Above 60 yrs old	
Parbat North Model Area	16,147	37.3	29.5	15.2	11.6	6.4	
1. Katuwa Chaupari (9)	939	36.3	29.1	15.3	12.1	7.1	
2. Thapathana (9)	1,758	38.6	29.0	15.9	11.0	5.5	
3. Shankar Pokhari (9)	2,376	38.0	28.9	15.8	11.2	6.2	
4. Karkineta (9)	1,154	36.0	31.5	14.3	12.2	6.0	
5. Khaula Lankuri (7)	1,114	37.4	32.3	12.8	12.7	4.9	
6. Thuli Pokhari (8)	1,357	38.0	28.2	15.7	12.7	5.4	
7. Pipartari (7)	1,007	36.1	29.1	16.6	11.7	6.6	
8. Mudikuwa (3)	345	40.0	25.2	17.1	9.3	8.4	
9. Bhangara (9)	1,200	36.5	30.7	14.3	11.8	6.8	
10. Limhana (9)	816	36.9	28.9	15.0	12.5	6.7	
11. Thana Maulo (9)	909	35.4	29.6	16.3	12.4	6.3	
12. Phalam Khani (9)	655	42.4	27.5	14.4	9.9	5.8	
13. Lunghu Deurali (1)	145	35.2	29.7	11.7	13.1	10.3	
14. Kurgaha (7)	1,340	36.6	29.3	15.7	10.0	8.5	
15. Devasthan (3)	440	33.0	34.1	13.4	12.1	7.5	
16. Khanigaun (5)	592	38.0	29.9	15.4	10.5	6.3	
Parbat South Model Area	8,405	39.8	27.7	15.6	10.5	6.5	
17. Tribeni (9)	1,304	38.7	29.2	15.9	10.6	5.7	
18. Saraukhola (9)	1,315	38.9	26.8	15.7	10.7	7.9	
19. Baulibas (7)	1,331	40.5	29.0	13.6	11.7	5.2	
20. Howas (9)	2,299	41.4	27.6	15.6	9.9	5.5	
21. Bhorle (3)	557	39.0	26.8	16.2	11.3	6.8	
22. Bhoksing (1)	65	35.4	30.8	12.3	18.5	3.1	
23. Hosrandgi (9)	1,266	39.9	26.2	16.9	9.2	7.8	
24. Balakot (3)	268	36.6	26.1	16.4	10.1	10.8	
PARBAT (OVERALL) (163 Wards in total)	24,552	38.2	28.9	15.3	11.2	6.4	
Kaski East Model Area	5,134	37.9	28.5	16.1	11.1	6.5	
1. Deulali (9)	1,499	34.8	29.6	16.0	12.7	6.9	
2. Siddha (9)	1,712	39.2	29.0	15.4	10.6	5.8	
3. Thumki (9)	1,923	39.1	27.3	16.7	10.2	6.7	
Kaski North Model Area	14,166	35.4	29.8	16.3	12.5	6.1	
4. Arba Vijaya (9)	1,550	33.2	30.5	16.9	13.6	5.8	
5. Mauja (9)	1,221	34.4	27.9	16.6	13.7	7.4	
6. Bhalam (9)	1,196	32.4	31.0	17.6	13.4	5.6	
7. Lamachaur (9)	1,394	37.4	27.1	17.0	12.8	5.7	
8. Armala (9)	2,494	36.4	30.1	16.0	11.9	5.6	
9. Kahun (9)	854	31.7	33.8	16.7	11.9	5.7	
10. Puranchaur (9)	1,766	39.6	28.6	15.1	11.1	5.6	
11. Lahachok (8)	1,402	36.2	28.7	15.8	12.1	7.2	
12. Sildujure (2)	399	38.6	27.3	15.8	14.3	4.0	
13. Sardikhola (1)	105	43.8	24.8	19.1	6.7	5.7	
14. Kalika (3)	899	32.0	32.8	14.0	14.0	7.1	
15. Rakhi (4)	886	34.1	30.9	17.0	11.3	6.7	
Kaski West Model Area	9,680	38.1	28.7	15.5	10.7	7.0	
16. Kristinachnechaur (9)	2,921	37.2	30.3	14.8	10.8	6.9	
17. Pumdibhumdi (9)	2,896	38.8	27.1	16.5	10.4	7.2	
18. Chapakot (9)	1,625	40.6	27.3	15.5	10.2	6.4	
19. Bhadaure Tamagi (9)	2,238	36.7	29.5	15.3	11.3	7.3	
KASKI (OVERALL) (144 Wards in total)	28,980	36.8	29.2	16.0	11.7	6.4	
OVERALL (5 model areas) (307 Wards in total)	53,532	37.4	29.0	15.7	11.4	6.4	

Remarks: Calculated by FoxPro program "A-04.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-05 Involvement in Farming Activities by Sample Population

Unit : % of sample population

Model Area / VDC	Sample Population		Involvement Ratio by Sex			Involvement Ratio by Age Group				
	Male	Female	Overall	Male	Female	upto 14	15 - 29	30 - 44	45 - 60	Above
						yrs old	yrs old	yrs old	yrs old	60 yrs old
Parbat North Model Area	8,306	7,841	37.0	28.9	45.5	2.8	39.6	67.6	85.7	66.9
1. Katuwa Chaupari (9)	473	466	37.2	29.2	45.3	3.2	38.1	67.4	78.6	72.3
2. Thapathana (9)	900	858	36.3	27.9	45.1	0.7	43.0	71.8	82.9	57.8
3. Shankar Pokhari (9)	1,223	1,153	36.8	27.9	46.2	2.7	41.3	66.1	84.7	67.9
4. Karkineta (9)	597	557	37.2	31.5	43.3	1.9	34.3	72.7	92.7	67.6
5. Khaula Lankuri (7)	590	524	35.3	27.0	44.7	2.9	35.3	68.3	88.8	65.7
6. Thuli Pokhari (8)	698	659	38.6	29.8	48.0	3.9	38.9	71.8	92.3	65.2
7. Pipartari (7)	520	487	37.2	30.8	44.2	2.5	38.2	70.1	86.9	57.1
8. Mudikuwa (3)	178	167	26.1	12.9	40.1	3.6	24.1	49.2	57.1	57.6
9. Bhangara (9)	608	592	40.5	33.9	47.3	3.4	44.6	67.8	96.0	72.2
10. Limthana (9)	410	406	42.7	37.1	48.3	4.0	53.0	68.9	86.8	72.7
11. Thana Maulo (9)	477	432	39.8	31.9	48.6	5.9	37.9	67.6	92.1	69.6
12. Phalam Khani (9)	338	317	36.0	28.1	44.5	4.7	44.4	63.8	80.0	81.4
13. Lunkhu Deurali (1)	78	67	39.3	25.6	55.2	3.9	37.2	88.2	77.8	62.5
14. Kurgha (7)	687	653	34.9	25.9	44.3	1.6	38.5	61.9	76.9	66.9
15. Devasthan (3)	236	204	30.5	20.3	42.2	1.4	28.0	52.5	65.2	72.5
16. Khanigaun (5)	293	299	35.8	29.0	42.5	2.2	39.0	69.2	88.7	60.9
Parbat South Model Area	4,329	4,076	38.4	30.2	47.1	1.7	48.2	68.8	87.2	72.3
17. Tribeni (9)	698	606	35.7	26.9	45.9	1.0	41.2	60.4	90.0	77.2
18. Saraukhola (9)	673	642	41.5	33.4	50.0	1.4	51.3	71.8	90.0	81.6
19. Baulibas (7)	705	626	39.1	30.5	48.7	1.9	48.5	78.5	88.2	66.7
20. Huwas (9)	1,192	1,107	41.0	33.2	49.4	2.7	53.1	77.2	89.1	80.9
21. Bhotle (3)	274	283	41.5	35.4	47.4	0.9	55.7	68.9	96.1	70.0
22. Bhoksing (1)	34	31	40.0	29.4	51.6	0.0	45.0	87.5	70.0	75.0
23. Hosrandgi (9)	619	647	31.1	22.9	39.0	1.4	40.4	51.4	77.5	54.8
24. Balakot (3)	134	134	36.6	24.6	48.5	0.0	48.6	65.9	73.1	53.3
PARBAT (OVERALL) (163 Wards in total)	12,635	11,917	37.5	29.4	46.1	2.4	42.4	68.0	86.2	68.7
Kaski East Model Area	2,623	2,511	29.3	13.8	45.5	0.9	38.9	50.7	61.8	46.9
1. Deulali (9)	770	729	31.5	17.7	46.1	0.4	37.4	55.4	64.4	48.7
2. Siddha (9)	867	845	29.6	11.5	48.1	1.2	42.9	50.2	60.4	46.3
3. Thumki (9)	986	937	27.4	12.8	42.8	1.1	36.4	47.5	60.3	45.9
Kaski North Model Area	7,112	7,054	28.6	14.6	42.7	0.7	31.8	52.2	62.4	46.0
4. Arba Vijaya (9)	792	758	30.7	19.1	42.9	0.6	31.5	53.8	65.7	54.1
5. Mauja (9)	621	600	27.1	7.7	47.2	0.5	33.1	47.8	52.4	38.0
6. Bhalam (9)	602	594	27.2	11.0	43.6	0.5	28.8	50.0	54.6	39.3
7. Lamachaur (9)	678	716	26.8	14.2	38.8	0.8	30.2	47.7	58.5	50.0
8. Armala (9)	1,266	1,228	27.5	11.9	43.6	1.3	35.3	43.8	62.6	40.1
9. Kahun (9)	425	429	27.3	12.0	42.4	0.0	25.6	55.2	56.4	47.4
10. Puranchaur (9)	880	886	29.3	17.1	41.4	0.4	36.6	57.7	68.9	44.9
11. Lahachok (8)	702	700	31.1	20.2	42.0	0.8	30.8	62.9	70.5	51.3
12. Sildajure (2)	198	201	27.8	12.1	43.3	0.7	30.3	52.4	68.6	40.9
13. Sardikhola (1)	58	47	28.6	25.9	31.9	0.0	42.3	60.0	71.4	33.3
14. Kalika (3)	441	458	29.9	17.5	41.9	0.4	31.9	56.4	61.4	43.4
15. Rakhi (4)	449	437	29.2	14.7	44.2	0.3	26.6	55.0	67.8	59.4
Kaski West Model Area	4,944	4,736	30.7	16.5	45.5	1.4	37.2	53.2	70.6	55.4
16. Kristinachnechaur (9)	1,463	1,458	29.6	14.2	45.1	0.7	37.5	49.0	65.2	55.6
17. Pumdibhumdi (9)	1,523	1,373	30.7	14.4	48.8	1.9	38.7	51.3	69.4	55.2
18. Chapakot (9)	840	785	31.6	20.4	43.6	1.2	37.9	58.7	76.2	62.6
19. Bhadaure Tamagi (9)	1,118	1,120	31.4	19.4	43.4	1.7	34.5	57.3	74.8	50.5
KASKI (OVERALL) (144 Wards in total)	14,679	14,301	29.4	15.1	44.1	1.0	34.8	52.3	64.8	49.5
OVERALL (5 model areas) (307 Wards in total)	27,314	26,218	33.1	21.7	45.0	1.6	38.3	59.5	74.6	58.3

Remarks: Calculated by FoxPro program "A-05.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-06 Occupation of Economically Active Population (15 - 60 yrs old)

Unit: % of EAP

Model Area / VDC	Econo. active population	Occupation						
		Salary worker	Wage labor	Private business	Farmer	Students	Pension receivers	No job
Parbat North Model Area	9,093	11.3	7.7	2.2	58.6	16.9	0.1	2.5
1. Katuwa Chaupari (9)	531	11.1	4.3	1.9	60.1	19.0	0.4	1.9
2. Thapathana (9)	982	16.3	2.0	1.4	60.7	16.8	0.3	1.6
3. Shankar Pokhari (9)	1,326	12.7	6.9	2.3	58.9	16.4	0.1	2.2
4. Karkineta (9)	670	13.7	3.4	1.9	56.7	22.1	0.2	1.8
5. Khaula Lankuri (7)	643	8.7	10.7	4.2	56.6	13.1	0.2	6.1
6. Thuli Pokhari (8)	768	9.4	7.0	2.1	60.9	18.0	0.0	2.5
7. Pipartari (7)	578	8.1	8.7	2.9	59.5	18.5	0.0	2.1
8. Mudikuwa (3)	178	21.4	12.9	2.8	43.3	15.2	0.6	3.9
9. Bhangara (9)	681	11.6	5.7	0.4	62.7	15.6	0.0	2.8
10. Limthana (9)	460	5.9	7.8	2.8	65.9	14.1	0.0	1.1
11. Thana Maulo (9)	530	9.6	10.4	1.7	60.6	15.3	0.0	1.7
12. Phalam Khani (9)	339	8.9	20.4	0.6	58.1	6.5	0.0	5.0
13. Lonkhu Deurali (1)	79	11.4	3.8	1.3	59.5	22.8	0.0	1.3
14. Kurgha (7)	736	10.3	14.0	1.8	53.4	17.5	0.1	2.2
15. Devasthan (3)	262	16.0	7.6	5.0	44.3	23.7	0.0	2.3
16. Khanigaun (5)	330	7.6	6.7	3.6	58.2	21.2	0.0	2.7
Parbat South Model Area	4,515	14.1	11.5	2.1	53.2	12.9	1.6	4.6
17. Tribeni (9)	726	14.3	10.2	0.6	51.0	15.3	2.3	6.2
18. Saraukhola (9)	700	23.0	6.7	3.1	48.4	11.1	3.0	4.3
19. Baulibas (7)	723	13.3	14.8	2.6	51.2	15.2	0.6	2.4
20. Huwas (9)	1,221	9.8	13.0	2.3	60.2	11.3	0.3	3.0
21. Bhorle (3)	302	16.2	11.9	2.3	50.7	11.6	3.6	3.6
22. Bhoksing (1)	40	12.5	2.5	0.0	60.0	12.5	7.5	5.0
23. Hosrandgi (9)	662	12.7	12.4	1.8	50.0	12.7	1.5	8.5
24. Balakot (3)	141	12.1	9.2	1.4	56.0	14.2	1.4	5.7
PARBAT (OVERALL) (163 Wards in total)	13,608	12.3	9.0	2.2	56.8	15.6	0.6	3.2
Kaski East Model Area	2,859	14.3	15.4	2.5	46.7	13.6	3.0	4.5
1. Deulali (9)	874	13.4	11.4	3.0	47.8	15.7	3.0	5.7
2. Siddha (9)	941	13.7	18.6	0.7	48.1	11.1	3.8	3.8
3. Thunki (9)	1,044	15.6	15.8	3.5	44.5	14.2	2.2	4.1
Kaski North Model Area	8,288	12.0	17.6	2.8	44.2	17.6	2.2	3.5
4. Arba Vijaya (9)	945	12.8	12.8	5.2	45.6	18.5	2.4	2.7
5. Mauja (9)	711	12.5	21.5	1.6	41.8	14.9	4.4	3.4
6. Bhalam (9)	741	16.5	11.9	2.4	40.6	21.5	3.6	3.5
7. Lamachaur (9)	794	8.6	22.3	3.8	42.2	17.9	1.9	3.3
8. Armala (9)	1,447	13.1	20.1	2.5	43.8	15.3	2.7	2.6
9. Kahun (9)	534	11.6	19.7	0.8	39.7	24.5	1.7	2.1
10. Puranchaur (9)	968	6.9	20.9	3.4	48.9	15.1	0.2	4.6
11. Lahachok (8)	794	8.1	20.5	1.6	48.5	14.9	0.5	5.7
12. Sildujore (2)	229	15.3	16.6	0.9	45.9	14.0	3.9	3.5
13. Sardikhola (1)	53	5.7	22.6	0.0	52.8	7.6	1.9	9.4
14. Kalika (3)	547	14.3	9.3	2.4	44.2	21.9	3.7	4.2
15. Rakhi (4)	525	18.7	11.1	5.0	42.5	20.0	0.4	2.3
Kaski West Model Area	5,314	16.5	11.3	2.8	48.2	14.4	2.1	4.5
16. Kristinachnechaur (9)	1,633	17.8	13.3	2.1	46.3	13.9	2.0	4.5
17. Pumdibhumdi (9)	1,566	18.1	10.3	3.6	48.2	13.3	2.2	4.2
18. Chapakot (9)	861	16.5	8.5	3.3	51.0	13.7	1.6	5.5
19. Bhadaure Tamagi (9)	1,254	12.8	12.0	2.5	48.9	17.0	2.3	4.5
KASKI (OVERALL) (144 Wards in total)	16,461	13.9	15.2	2.8	46.0	15.9	2.3	4.0
OVERALL (5 model areas) (307 Wards in total)	30,069	13.1	12.4	2.5	50.9	15.7	1.5	3.6

Remarks: Calculated by FoxPro program "A-06.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-07 Education Status of Economically Active Population (15 - 60 yrs)

Unit : % of EAP

Model Area / VDC	Econo. active population	Education Status					Graduate / University
		No formal education	Upto 6 class	7 to 10 class	S.L.C. passed	Inter- mediate	
Parbat North Model Area	9,093	43.4	15.5	25.0	10.0	3.7	2.4
1. Katuwa Chaupari (9)	531	42.6	11.9	20.7	14.1	6.6	4.1
2. Thapathana (9)	982	42.1	18.0	28.3	6.5	2.8	2.3
3. Shankar Pokhari (9)	1,326	44.7	15.8	22.2	11.5	3.0	2.9
4. Karkineta (9)	670	41.3	13.0	26.1	12.1	3.4	4.0
5. Khaula Lankuri (7)	643	48.5	14.2	24.9	7.8	3.4	1.2
6. Thuli Pokhari (8)	768	46.6	10.4	23.6	12.0	4.4	3.0
7. Pipartari (7)	578	43.4	12.8	27.2	12.1	2.9	1.6
8. Mudikuwa (3)	178	36.0	11.8	30.3	13.5	3.9	4.5
9. Bhangara (9)	681	42.6	19.7	26.4	6.8	2.8	1.8
10. Limthana (9)	460	42.2	18.0	25.7	9.6	3.5	1.1
11. Thana Maulo (9)	530	47.4	16.6	23.0	9.3	2.8	0.9
12. Phalam Khani (9)	339	55.8	21.2	18.3	3.2	1.5	0.0
13. Lunkhu Deurali (1)	79	35.4	16.5	39.2	7.6	0.0	1.3
14. Kurgaha (7)	736	39.8	17.9	28.7	8.3	3.9	1.4
15. Devasthan (3)	262	30.2	14.9	25.6	12.2	9.2	8.0
16. Khanigaun (5)	330	38.2	14.6	22.7	16.4	5.8	2.4
Parbat South Model Area	4,515	45.8	18.9	26.2	6.5	2.0	0.6
17. Tribeni (9)	726	41.5	19.2	30.4	6.9	1.5	0.6
18. Saraukhola (9)	700	47.9	20.4	22.6	6.7	1.4	1.0
19. Baulibas (7)	723	43.2	18.0	24.6	9.4	3.7	1.1
20. Huwas (9)	1,221	50.1	18.0	24.3	5.2	2.1	0.3
21. Bhoule (3)	302	47.4	18.5	25.8	5.6	1.7	1.0
22. Bhoksing (1)	40	32.5	32.5	27.5	7.5	0.0	0.0
23. Hosrandgi (9)	662	43.7	19.0	28.9	6.3	1.8	0.3
24. Balakot (3)	141	44.0	19.2	35.5	1.4	0.0	0.0
PARBAT (OVERALL) (163 Wards in total)	13,608	44.2	16.6	25.4	8.8	3.1	1.8
Kaski East Model Area	2,859	38.2	23.5	27.6	5.3	3.6	1.8
1. Deulali (9)	874	37.6	22.5	27.9	5.6	4.4	2.0
2. Siddha (9)	941	41.7	23.4	27.2	4.0	2.9	0.9
3. Thumki (9)	1,044	35.6	24.5	27.6	6.0	3.7	2.4
Kaski North Model Area	8,288	40.3	17.0	30.0	7.6	3.0	2.2
4. Arba Vijaya (9)	945	38.7	14.2	33.7	7.8	3.3	2.3
5. Mauja (9)	711	47.0	16.2	29.8	4.8	1.6	0.7
6. Bhalam (9)	741	28.1	16.3	32.3	12.0	4.9	6.5
7. Lamachaur (9)	794	35.8	18.6	28.7	10.3	4.0	2.5
8. Armala (9)	1,447	47.6	16.3	28.9	4.8	1.5	0.9
9. Kahun (9)	534	35.6	12.4	37.5	9.0	2.1	3.6
10. Puranchaur (9)	968	41.9	18.9	25.1	9.3	3.0	1.8
11. Labachok (8)	794	47.0	20.0	24.9	4.9	2.5	0.6
12. Sildujure (2)	229	52.4	15.7	28.0	3.5	0.4	0.0
13. Sardikhola (1)	53	39.6	43.4	15.1	1.9	0.0	0.0
14. Kalika (3)	547	31.4	20.7	29.8	8.4	5.7	4.0
15. Rakhi (4)	525	33.3	14.3	36.8	9.3	4.6	1.7
Kaski West Model Area	5,314	41.2	20.5	29.4	5.3	2.3	1.3
16. Kristinachnechaur (9)	1,633	40.7	23.0	28.9	4.8	1.5	1.1
17. Pundibhundi (9)	1,566	37.8	22.9	28.2	6.1	3.4	1.6
18. Chapakot (9)	861	44.6	18.2	29.3	5.0	1.9	1.1
19. Bhadaure Tamagi (9)	1,254	43.7	15.8	31.6	5.1	2.4	1.4
KASKI (OVERALL) (144 Wards in total)	16,461	40.2	19.3	29.4	6.5	2.9	1.8
OVERALL (5 model areas) (307 Wards in total)	30,069	42.0	18.1	27.6	7.5	3.0	1.8

Remarks: Calculated by FoxPro program "A-07.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-08 Organizational Membership of Sample III Population (above 15 yrs old)

Unit : % of population (above 15 yrs)

Model Area / VDC	Sample population (<15 yrs)	Membership in Organization							Non-members
		Mothers' club	Farmers' club	Youth/4H club	Ethnic org.	Religious org.	Users' group	Other org.	
Parbat North Model Area	10,126	4.6	0.2	0.3	0.0	0.1	3.2	1.2	90.4
1. Katuwa Chaupari (9)	598	3.3	1.2	1.0	0.0	0.0	2.3	2.8	89.3
2. Thapathana (9)	1,079	8.4	0.1	0.1	0.0	0.0	2.4	0.8	88.1
3. Shankar Pokhari (9)	1,474	1.7	0.1	0.1	0.1	0.1	2.4	1.8	93.7
4. Karkineta (9)	739	12.3	0.0	0.0	0.0	0.1	6.4	0.5	80.7
5. Khaula Lankuri (7)	697	0.7	0.0	0.0	0.3	0.0	0.0	2.0	97.0
6. Thuli Pokhari (8)	841	1.1	0.0	0.2	0.0	0.1	1.0	1.0	96.7
7. Pipartari (7)	644	0.2	0.0	0.0	0.0	0.0	0.2	0.6	99.1
8. Mudikuwa (3)	207	3.9	0.0	0.0	0.0	0.0	11.6	0.5	83.6
9. Bhangara (9)	762	4.2	0.0	0.8	0.0	0.4	3.4	0.8	90.4
10. Limthana (9)	515	10.7	0.4	0.0	0.0	0.0	3.5	0.8	84.7
11. Thana Maulo (9)	587	9.5	0.2	0.7	0.0	0.0	6.1	1.2	82.3
12. Phalam Khani (9)	377	0.5	0.0	0.0	0.0	0.0	3.7	0.3	95.5
13. Lunkhu Deurali (1)	94	20.2	0.0	1.1	0.0	0.0	6.4	0.0	72.3
14. Kurgha (7)	850	4.2	0.8	0.8	0.0	0.0	5.5	0.5	88.1
15. Devasthan (3)	295	4.8	0.0	0.3	0.0	0.3	4.8	1.7	88.1
16. Khanigaun (5)	367	1.6	0.0	0.0	0.0	0.3	3.3	1.6	93.2
Parbat South Model Area	5,057	3.2	0.1	0.1	0.0	0.0	1.2	0.9	92.9
17. Tribeni (9)	800	0.0	0.0	0.0	0.0	0.0	0.4	0.6	98.3
18. Saraukhola (9)	804	2.6	0.3	0.1	0.0	0.0	0.8	0.6	95.7
19. Baulibas (7)	792	2.3	0.0	0.1	0.0	0.0	0.9	2.0	94.7
20. Huwas (9)	1,348	1.5	0.2	0.3	0.0	0.2	0.7	0.8	91.3
21. Bhorle (3)	340	3.8	0.0	0.0	0.0	0.0	1.5	1.5	93.2
22. Bhoksing (1)	42	9.5	0.0	0.0	0.0	0.0	4.8	0.0	83.3
23. Hosrandgi (9)	761	9.1	0.0	0.0	0.0	0.0	2.9	0.4	87.4
24. Balakot (3)	170	10.0	0.0	0.0	0.0	0.0	2.4	0.6	87.1
PARBAT (OVERALL) (163 Wards in total)	15,183	4.2	0.2	0.2	0.0	0.1	2.6	1.1	91.2
Kaski East Model Area	3,190	2.7	0.1	0.1	0.2	0.0	3.9	1.9	91.2
1. Deulali (9)	977	3.2	0.1	0.3	0.2	0.0	10.1	2.7	83.4
2. Siddha (9)	1,041	2.5	0.0	0.0	0.0	0.0	1.3	1.4	94.8
3. Thumki (9)	1,172	2.5	0.1	0.0	0.3	0.0	0.9	1.7	94.5
Kaski North Model Area	9,148	5.1	0.4	0.5	0.1	0.1	13.5	1.2	79.1
4. Arba Vijaya (9)	1,035	3.9	1.0	0.4	0.0	0.0	0.9	1.4	92.6
5. Mauja (9)	801	4.0	0.0	0.3	0.0	0.0	14.2	0.0	81.5
6. Bhalam (9)	808	4.8	2.6	2.1	0.4	0.4	17.7	0.9	71.2
7. Lamachaur (9)	873	3.6	0.1	1.0	0.7	0.0	8.9	1.6	84.1
8. Armala (9)	1,587	4.6	0.1	0.3	0.0	0.2	18.9	0.9	75.1
9. Kahun (9)	583	13.0	0.0	0.0	0.0	0.5	20.9	0.3	65.2
10. Puranchaur (9)	1,067	3.8	0.1	0.1	0.0	0.0	16.9	2.9	76.2
11. Lahachok (8)	895	3.7	0.1	0.1	0.2	0.2	6.6	0.9	88.2
12. Sildujure (2)	245	5.7	0.0	0.0	0.0	0.0	25.3	0.0	69.0
13. Sardikhola (1)	59	8.5	0.0	3.4	0.0	0.0	23.7	0.0	64.4
14. Kalika (3)	611	5.6	0.8	0.2	0.0	0.0	9.5	2.5	81.5
15. Rakhi (4)	584	7.7	0.0	0.2	0.0	0.0	15.6	1.4	75.2
Kaski West Model Area	5,989	5.8	0.2	0.1	0.0	0.1	16.2	1.0	76.7
16. Kristinachnechaur (9)	1,834	1.3	0.2	0.1	0.0	0.1	16.3	0.6	81.6
17. Pumdibhumdi (9)	1,773	6.8	0.1	0.2	0.0	0.2	22.2	1.6	69.0
18. Chapakot (9)	965	8.5	0.1	0.1	0.0	0.0	20.0	0.9	70.4
19. Bhadaure Tamagi (9)	1,417	8.5	0.3	0.0	0.0	0.1	6.0	0.9	84.2
KASKI (OVERALL) (144 Wards in total)	18,327	4.9	0.3	0.3	0.1	0.1	12.7	1.3	80.4
OVERALL (5 model areas) (307 Wards in total)	33,510	4.6	0.2	0.3	0.1	0.1	8.1	1.2	85.3

Remarks: Calculated by FoxPro program "A-08.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-08a Organizational Membership of Sample III Population (above 15 yrs old)

Unit : % of population (above 15 yrs)

Model Area / VDC	Sample population (<15 yrs)	Male				Female			
		Total	Farmers' club	Users' group	Others	Total	Mothers' club	Users' group	Others
Parbat North Model Area	10,126	8.8	0.3	5.6	2.8	10.6	2.5	0.7	0.4
1. Katuwa Chaupari (9)	598	12.9	2.0	3.6	7.3	8.5	6.8	1.0	0.7
2. Thapathana (9)	1,079	6.9	0.2	4.6	2.2	17.0	16.8	0.2	0.0
3. Shankar Pokhari (9)	1,474	7.7	0.1	4.0	3.6	4.7	3.5	0.6	0.7
4. Karkineta (9)	739	12.8	0.0	11.5	1.3	26.3	24.9	0.8	0.6
5. Khaula Lankuri (7)	697	3.5	0.0	0.0	3.5	2.4	1.5	0.0	0.9
6. Thuli Pokhari (8)	841	3.9	0.0	1.6	2.3	2.7	2.2	0.3	0.3
7. Pipartari (7)	644	1.2	0.0	0.3	0.9	0.7	0.3	0.0	0.3
8. Mudikuwa (3)	207	19.8	0.0	19.8	0.0	11.9	7.9	3.0	1.0
9. Bhangara (9)	762	10.1	0.0	6.3	3.8	9.0	8.7	0.3	0.0
10. Limthana (9)	515	9.4	0.8	5.8	1.9	21.7	21.7	0.0	0.0
11. Thana Maulo (9)	587	14.7	0.3	10.8	3.5	21.3	20.2	0.7	0.4
12. Phalam Khani (9)	377	7.6	0.0	7.1	0.5	1.1	1.1	0.0	0.0
13. Lunkhu Deurali (1)	94	14.9	0.0	12.8	2.1	40.4	40.4	0.0	0.0
14. Kurgha (7)	850	11.8	1.4	8.1	2.3	12.0	8.6	2.9	0.5
15. Devasthan (3)	295	10.4	0.0	6.5	3.9	13.5	9.9	2.8	0.7
16. Khanigaun (5)	367	9.7	0.0	6.0	3.8	3.9	3.3	0.6	0.0
Parbat South Model Area	5,057	3.8	0.0	2.1	1.7	7.3	6.5	0.2	0.6
17. Tribeni (9)	800	1.6	0.0	0.5	1.2	0.3	0.0	0.3	0.0
18. Saraukhola (9)	804	2.4	0.0	1.5	1.0	6.4	5.3	0.0	1.0
19. Baulibas (7)	792	3.9	0.0	1.7	2.2	6.7	4.7	0.0	2.1
20. Huwas (9)	1,348	3.9	0.1	1.4	2.3	3.4	3.1	0.0	0.3
21. Bhorle (3)	340	5.2	0.0	2.3	2.9	8.3	7.7	0.6	0.0
22. Bhoksing (1)	42	10.0	0.0	10.0	0.0	18.2	18.2	0.0	0.0
23. Hosrandgi (9)	761	6.2	0.0	4.9	1.3	18.7	17.9	0.8	0.0
24. Balakot (3)	170	6.2	0.0	4.9	1.2	19.1	19.1	0.0	0.0
PARBAT (OVERALL) (163 Wards in total))	15,183	7.1	0.2	4.4	2.5	9.5	8.5	0.6	0.5
Kaski East Model Area	3,190	2.8	0.1	6.1	3.6	7.8	5.4	1.6	0.8
1. Deulali (9)	977	20.0	0.2	15.0	4.9	13.1	6.2	5.2	1.7
2. Siddha (9)	1,041	5.2	0.0	2.3	2.9	5.2	5.0	0.2	0.0
3. Thumki (9)	1,172	5.3	0.2	1.9	3.2	5.7	5.0	0.0	0.7
Kaski North Model Area	2,148	24.7	0.6	20.7	3.4	17.0	10.0	6.1	0.9
4. Arba Vijaya (9)	1,035	6.9	1.5	1.7	3.7	8.0	7.6	0.0	0.4
5. Mauja (9)	801	23.1	0.0	22.6	0.5	13.8	8.0	5.8	0.0
6. Bhalam (9)	808	37.2	3.2	27.4	6.6	20.3	9.8	7.8	2.8
7. Lamachaur (9)	873	22.1	0.2	15.1	6.7	10.3	6.8	3.3	0.2
8. Armala (9)	1,587	29.2	0.1	26.7	2.3	20.5	9.4	10.6	0.5
9. Kahun (9)	583	37.3	0.0	35.3	2.0	32.3	26.0	6.3	0.0
10. Puranchaur (9)	1,067	29.1	0.0	25.4	3.6	18.8	7.5	8.6	2.6
11. Lahachok (8)	895	12.8	0.2	9.9	2.7	10.9	7.1	3.3	0.4
12. Sildujure (2)	245	43.8	0.0	43.8	0.0	18.6	11.3	7.3	0.0
13. Sardikhola (1)	59	37.5	0.0	31.3	6.3	33.3	18.5	14.8	0.0
14. Kalika (3)	611	21.5	1.6	14.8	5.1	15.3	11.6	3.7	0.0
15. Rakhi (4)	584	24.6	0.0	23.2	1.4	25.0	14.5	8.6	2.0
Kaski West Model Area	5,989	25.6	0.2	23.7	1.6	21.0	11.6	8.4	1.0
16. Kristinachnechaur (9)	1,834	22.8	0.3	21.0	1.4	14.1	2.3	11.6	0.2
17. Pumdibhumdi (9)	1,773	34.4	0.1	31.6	2.7	27.4	14.1	12.1	1.2
18. Chapakot (9)	965	32.5	0.0	32.1	0.4	26.6	17.7	6.9	1.9
19. Bhadaure Tamagi (9)	1,417	12.9	0.4	11.0	1.4	18.7	16.6	1.0	1.1
KASKI (OVERALL) (144 Wards in total)	18,327	22.4	0.4	19.2	2.8	16.7	9.7	6.1	0.9
OVERALL (5 model areas) (307 Wards in total)	33,510	15.5	0.3	12.5	2.7	13.4	9.2	3.6	0.7

Remarks: Calculated by FoxPro program "A-08a.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-09 Importance of Cash Income Source of Sample Household

Unit : score

Model Area / VDC	Sample Household (nos.)	Cash Income Source								
		Crops	Livestock	Forest	Salary	Wage	Pension	Remittance	Private business	Others
Parbat North Model Area	2,312	5.7	11.6	0.7	17.7	21.2	7.3	23.6	10.4	27.0
1. Katowa Chauhari (9)	143	24.5	37.3	2.8	21.5	16.1	2.1	11.7	7.2	24.2
2. Thapathana (9)	256	1.8	12.9	0.0	20.6	3.5	14.7	33.6	13.5	25.5
3. Shankar Pokhari (9)	334	3.5	9.1	0.0	17.3	8.4	4.4	22.9	9.9	44.7
4. Karkineta (9)	174	3.5	11.9	0.0	19.7	6.3	2.3	26.4	15.3	38.9
5. Khaula Lankuri (7)	148	3.2	14.0	0.0	16.2	31.1	1.4	37.4	14.4	11.9
6. Thuli Pokhari (8)	204	1.6	5.1	2.3	16.3	32.5	5.7	25.8	13.6	11.6
7. Pipartari (7)	151	6.0	5.7	2.0	9.1	38.4	2.9	31.4	13.9	7.1
8. Mudikuwa (3)	41	4.1	21.1	0.0	22.0	21.1	10.6	15.5	8.1	24.4
9. Bhangara (9)	168	5.0	8.3	0.0	27.8	20.6	14.7	8.3	4.2	34.9
10. Limthana (9)	125	7.5	8.5	0.0	17.6	15.2	4.3	10.9	8.5	44.8
11. Thana Maulo (9)	131	2.8	7.9	0.8	13.5	24.2	15.3	20.1	2.5	40.2
12. Phalam Khani (9)	84	0.8	8.7	0.0	6.8	61.9	5.6	26.6	7.1	8.3
13. Lankhu Deurali (1)	23	7.3	13.0	0.0	13.0	24.6	8.7	17.4	15.9	11.6
14. Kurga (7)	190	7.9	9.3	0.9	14.2	40.9	9.0	25.3	6.0	15.8
15. Devasthan (3)	56	14.3	17.9	3.6	32.1	23.2	6.6	13.7	18.5	17.3
16. Khanigaun (5)	84	9.5	12.3	0.0	17.1	6.8	10.3	27.4	11.1	32.9
Parbat South Model Area	1,143	2.2	10.0	0.9	13.4	16.4	19.5	28.9	6.2	26.7
17. Tribeni (9)	162	0.4	11.3	3.7	10.7	18.1	26.8	44.2	6.2	4.7
18. Saraukhola (9)	184	1.6	7.6	0.5	19.9	4.4	19.6	32.6	6.2	29.9
19. Baulibas (7)	188	4.3	14.0	0.0	7.8	1.8	15.3	30.3	8.5	42.0
20. Huwas (9)	329	2.4	7.0	0.7	15.4	21.3	11.6	18.0	5.4	36.6
21. Bhorle (3)	74	0.0	3.6	0.0	8.1	0.9	24.8	33.8	5.9	40.1
22. Bhoksing (1)	12	11.1	19.4	0.0	8.3	16.7	41.7	30.6	0.0	5.6
23. Hosrandgi (9)	155	2.4	15.9	0.4	12.9	35.7	26.9	32.5	5.6	6.5
24. Balakot (3)	39	0.0	6.8	0.0	18.0	47.0	29.9	9.4	6.8	6.0
PARBAT (OVERALL) (163 Wards in total)	3,455	4.5	11.1	0.8	16.3	19.6	11.3	25.4	9.0	26.9
Kaski East Model Area	805	3.9	8.7	0.4	18.5	6.3	18.4	21.8	6.1	37.1
1. Deulali (9)	242	4.7	6.8	0.3	17.6	5.5	21.6	24.4	7.6	33.6
2. Siddha (9)	268	3.4	7.2	0.0	21.5	8.7	20.7	20.0	2.0	37.3
3. Thumki (9)	295	3.6	11.5	0.9	16.5	4.8	13.8	21.2	8.5	39.9
Kaski North Model Area	2,358	9.8	10.5	1.2	15.2	20.0	12.6	26.9	7.9	25.4
4. Arba Vijaya (9)	263	13.6	9.1	1.0	20.2	7.5	18.0	18.4	10.4	33.5
5. Mauja (9)	191	1.4	6.1	0.0	8.4	3.0	28.5	38.4	3.7	36.7
6. Bhalam (9)	203	4.9	11.0	2.3	27.6	23.0	15.6	29.1	7.1	17.4
7. Lamachaur (9)	232	8.8	6.3	0.0	17.1	44.0	9.6	19.3	10.6	17.0
8. Armala (9)	430	1.0	14.7	0.9	7.7	3.2	14.3	36.4	6.0	38.8
9. Kahun (9)	145	4.8	17.0	0.0	16.8	4.4	7.6	27.4	1.8	42.1
10. Puranchaur (9)	285	22.7	8.2	3.9	12.9	45.3	4.3	24.4	9.8	5.0
11. Lahachok (8)	234	17.7	8.7	0.1	10.3	46.2	5.6	28.8	12.8	4.4
12. Sidjure (2)	65	7.7	12.8	0.0	12.3	1.5	19.5	36.9	2.6	33.3
13. Sardikhola (1)	15	2.2	26.7	0.0	0.0	44.4	6.7	44.4	4.4	0.0
14. Kalika (3)	137	10.7	17.5	0.7	23.1	7.3	18.5	12.2	6.1	31.4
15. Rakhi (4)	158	15.6	4.6	3.2	23.4	13.7	2.5	18.8	10.8	30.4
Kaski West Model Area	1,505	4.8	16.4	0.5	13.6	5.8	13.7	28.7	8.6	39.2
16. Kristinachnechaur (9)	465	3.4	7.9	0.5	20.0	2.9	10.5	31.2	7.0	42.0
17. Pumdibhumdi (9)	463	3.7	25.6	0.6	13.0	8.1	13.7	25.2	11.0	34.6
18. Chapakot (9)	254	7.1	23.2	0.9	9.8	6.3	7.7	30.5	8.4	43.3
19. Bhadaure Tamagi (9)	323	6.4	10.2	0.0	8.1	6.3	22.9	28.7	7.8	38.3
KASKI (OVERALL) (144 Wards in total)	4,668	7.2	12.1	0.8	15.3	13.0	14.0	26.6	7.8	31.8
OVERALL (5 model areas) (307 Wards in total)	8,123	6.0	11.7	0.8	15.7	15.8	12.8	26.1	8.3	29.7

Remarks: Calculated by FoxPro program "A-09.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-09a Households with Only One Cash Income Source

Model Area / VDC	Sample Household (nos.)	Cash Income Source									Unit : score
		Crops	Livestock	Forest	Salary	Wage	Pension	Remittance	Private business	Others	
Parbat North Model Area	1,413	2.4	5.8	0.2	15.2	18.9	4.5	18.3	6.9	27.9	
1. Katuwa Chaupari (9)	47	8.5	19.2	0.0	19.2	6.4	0.0	12.8	2.1	31.9	
2. Thapathana (9)	156	0.0	5.1	0.0	16.0	3.9	9.6	30.8	9.0	25.6	
3. Shankar Pokhari (9)	238	1.7	6.3	0.0	16.8	5.0	1.7	16.0	7.6	45.0	
4. Karkineta (9)	112	3.6	5.4	0.0	17.9	4.5	0.0	19.6	8.9	40.2	
5. Khaula Lankuri (7)	80	1.3	10.0	0.0	8.8	31.3	0.0	28.8	12.5	7.5	
6. Thuli Pokhari (8)	148	2.0	4.1	0.7	16.2	28.4	3.4	23.0	12.8	9.5	
7. Pipartari (7)	112	5.4	4.5	0.0	6.3	41.1	0.9	26.8	8.9	6.3	
8. Mudikuwa (3)	26	0.0	15.4	0.0	23.1	11.5	3.9	11.5	7.7	26.9	
9. Bhangara (9)	109	1.8	3.7	0.0	21.1	19.3	9.2	2.8	0.9	41.3	
10. Limhana (9)	86	5.8	3.5	0.0	16.3	11.6	1.2	8.1	3.5	50.0	
11. Thana Maulo (9)	76	0.0	2.6	0.0	10.5	23.7	13.2	11.8	1.3	36.8	
12. Phalam Khani (9)	52	0.0	3.9	0.0	7.7	59.6	1.9	13.5	0.0	13.5	
13. Lunghu Deurali (1)	19	5.3	5.3	0.0	15.8	26.3	10.5	21.1	5.3	10.5	
14. Kurgaha (7)	113	2.7	3.5	0.9	15.9	38.1	6.2	15.9	3.5	13.3	
15. Devasthan (3)	18	0.0	11.1	5.6	16.7	11.1	11.1	5.6	16.7	22.2	
16. Khanigaun (5)	51	2.0	7.8	0.0	15.7	2.0	11.8	21.6	3.9	35.3	
Parbat South Model Area	749	0.8	4.8	0.1	11.2	12.7	16.2	22.7	3.7	27.6	
17. Tribeni (9)	101	0.0	2.0	1.0	6.9	16.8	27.7	37.6	3.0	5.0	
18. Saraukhola (9)	126	0.8	5.6	0.8	19.1	1.6	15.1	27.0	3.2	27.0	
19. Baulibas (7)	125	1.6	10.4	0.0	3.2	1.6	12.8	25.6	3.2	41.6	
20. Huwas (9)	237	1.3	2.5	0.0	14.4	15.2	9.7	15.2	4.6	37.1	
21. Bhorle (3)	54	0.0	3.7	0.0	5.6	0.0	16.7	24.1	5.6	44.4	
22. Bhoksing (1)	6	0.0	16.7	0.0	0.0	0.0	66.7	16.7	0.0	0.0	
23. Hosrandgi (9)	74	0.0	6.8	0.0	8.1	35.1	21.6	20.3	2.7	5.4	
24. Balakot (3)	26	0.0	0.0	0.0	23.1	46.2	23.1	3.9	3.9	0.0	
PARBAT (OVERALL) (163 Wards in total)	2,192	1.8	5.4	0.2	13.8	16.8	8.5	19.8	5.8	27.8	
Kaski East Model Area	562	1.8	6.1	0.2	13.5	3.6	12.1	16.9	4.1	41.8	
1. Deulali (9)	165	1.8	3.0	0.0	12.1	1.2	15.2	18.8	6.1	41.8	
2. Siddha (9)	189	1.6	5.3	0.0	15.3	6.4	14.3	14.8	0.5	41.8	
3. Thumki (9)	208	1.9	9.1	0.5	13.0	2.9	7.7	17.3	5.8	41.8	
Kaski North Model Area	1,378	3.9	6.5	0.4	13.1	17.3	7.8	20.5	5.0	25.5	
4. Arba Vijaya (9)	146	8.9	4.8	0.0	16.4	3.4	11.0	13.0	8.2	34.3	
5. Mauja (9)	117	1.7	5.1	0.0	6.0	1.7	20.5	24.8	3.4	36.8	
6. Bhalam (9)	99	1.0	10.1	0.0	27.3	21.2	7.1	19.2	5.1	9.1	
7. Lamachaur (9)	132	2.3	3.0	0.0	6.8	50.8	6.1	12.9	5.3	12.9	
8. Armala (9)	282	0.0	10.6	0.4	5.7	1.8	7.5	29.1	5.0	40.1	
9. Kahun (9)	98	0.0	9.2	0.0	14.3	4.1	2.0	27.6	1.0	41.8	
10. Puranchaur (9)	145	9.0	2.1	0.0	15.2	47.6	2.1	16.6	6.9	0.7	
11. Lahachok (8)	120	5.8	5.0	0.0	13.3	42.5	3.3	20.0	5.0	5.0	
12. Sildujure (2)	40	0.0	7.5	0.0	7.5	2.5	12.5	30.0	2.5	37.5	
13. Sardikhola (1)	9	0.0	0.0	0.0	0.0	44.4	11.1	44.4	0.0	0.0	
14. Kalika (3)	86	4.7	10.5	0.0	20.9	2.3	18.6	10.5	2.3	30.2	
15. Rakhi (4)	104	10.6	1.9	3.9	24.0	7.7	0.0	15.4	6.7	29.8	
Kaski West Model Area	862	1.4	8.5	0.2	10.4	2.6	10.0	20.3	4.1	42.6	
16. Kristinachnechaur (9)	298	1.3	6.0	0.0	13.8	1.7	6.7	22.8	4.4	43.3	
17. Pumdibhumdi (9)	239	0.8	15.9	0.8	10.0	5.0	9.2	14.6	4.2	39.3	
18. Chapakot (9)	127	0.8	8.7	0.0	11.0	1.6	6.3	25.2	3.2	43.3	
19. Bhadaure Tamagi (9)	198	2.5	3.0	0.0	5.6	1.5	18.2	20.2	4.0	45.0	
KASKI (OVERALL) (144 Wards in total)	2,802	2.7	7.0	0.3	12.4	10.0	9.3	19.7	4.5	34.1	
OVERALL (5 model areas) (307 Wards in total)	4,994	2.3	6.3	0.3	13.0	13.0	9.0	19.7	5.1	31.3	

Remarks: Calculated by FoxPro program "A-09a.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-10 Length of Settlement

Unit : % of sample III

Model Area / VDC	Sample Household (nos.)	Length of Settlement			
		Within 10 yrs	10 - 19 yrs	19 - 29 yrs	More than 30 yrs
Parbat North Model Area	2,312	2.4	2.7	1.8	93.1
1. Katuwa Chaupari (9)	143	3.5	7.0	3.5	86.0
2. Thapathana (9)	256	2.0	2.0	1.2	94.9
3. Shankar Pokhari (9)	334	2.4	4.5	3.3	89.8
4. Karkineta (9)	174	1.2	0.6	1.7	96.6
5. Khaula Lankuri (7)	148	3.4	2.0	0.0	94.6
6. Thuli Pokhari (8)	204	1.0	1.0	2.5	95.6
7. Pipartari (7)	151	0.7	1.3	0.7	97.4
8. Mudikuwa (3)	41	0.0	0.0	0.0	100.0
9. Bhangara (9)	168	1.8	3.6	1.8	92.9
10. Linthana (9)	125	5.6	0.8	2.4	91.2
11. Thana Maulo (9)	131	6.1	6.9	0.0	87.0
12. Phalam Khani (9)	84	0.0	1.2	0.0	98.8
13. Lunkhu Deurali (1)	23	0.0	0.0	0.0	100.0
14. Kurgha (7)	190	3.7	2.6	1.1	92.6
15. Devasthan (3)	56	3.6	1.8	7.1	87.5
16. Khanigaun (5)	84	0.0	2.4	1.2	96.4
Parbat South Model Area	1,143	2.4	1.6	1.8	94.2
17. Tribeni (9)	162	1.2	0.0	1.2	97.5
18. Saraukhola (9)	184	1.1	3.3	2.7	92.9
19. Baulibas (7)	188	3.2	0.5	3.7	92.6
20. Huwas (9)	329	2.1	1.5	0.9	95.4
21. Bhorle (3)	74	0.0	2.7	0.0	97.3
22. Bhoksing (1)	12	0.0	0.0	0.0	100.0
23. Hosrandgi (9)	155	5.8	2.6	2.6	89.0
24. Balakot (3)	39	2.6	0.0	0.0	97.4
PARBAT (OVERALL) (163 Wards in total)	3,455	2.4	2.3	1.8	93.5
Kaski East Model Area	805	8.0	7.3	4.1	80.6
1. Deulali (9)	242	2.5	5.4	5.0	87.2
2. Siddha (9)	268	9.3	9.7	5.2	75.8
3. Thumki (9)	295	11.2	6.8	2.4	79.7
Kaski North Model Area	2,358	6.2	4.4	2.4	87.1
4. Arba Vijaya (9)	263	8.8	3.8	2.3	85.2
5. Mauja (9)	191	5.8	3.1	0.5	90.6
6. Bhalam (9)	203	4.9	3.9	3.5	87.7
7. Lamachaur (9)	232	9.1	1.7	1.3	87.9
8. Armala (9)	430	7.0	8.1	3.7	81.2
9. Kahun (9)	145	2.1	4.1	0.7	93.1
10. Puranchaur (9)	285	5.6	1.4	0.7	92.3
11. Lahachok (8)	234	1.7	2.1	2.6	93.6
12. Sildujure (2)	65	3.1	3.1	6.2	87.7
13. Sardikhola (1)	15	6.7	0.0	0.0	93.3
14. Kalika (3)	137	10.2	8.8	4.4	76.6
15. Rakhi (4)	158	6.3	7.6	2.5	83.5
Kaski West Model Area	1,505	5.0	4.3	3.1	87.6
16. Kristinachnechaur (9)	465	3.2	1.5	4.3	91.0
17. Pumdibhumdi (9)	463	3.7	5.6	3.2	87.5
18. Chapakot (9)	254	9.5	6.7	1.6	82.3
19. Bhadaure Tamagi (9)	323	5.9	4.6	2.5	87.0
KASKI (OVERALL) (144 Wards in total)	4,668	6.1	4.9	2.9	86.1
OVERALL (5 model areas) (307 Wards in total)	8,123	4.5	3.8	2.4	89.3

Remarks: Calculated by FoxPro program "A-10.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-12 Distance to Drinking Water Source

Unit : minutes (return trip)

Model Area / VDC	Sample ID	Dry Season			Wet Season		
		Piped water	Spring water	River	Piped water	Spring water	River
Parbat North Model Area	2,312	22	35	38	24	40	45
1. Katuwa Chaupari (9)	143	16	27	38	16	33	41
2. Thapathana (9)	256	21	29	35	24	38	42
3. Shankar Pokhari (9)	334	37	43	37	62	67	54
4. Karkineta (9)	174	17	22	40	30	44	65
5. Khaula Lankuri (7)	148	11	29	32	9	23	33
6. Thuli Pokhari (8)	204	26	47	38	18	37	30
7. Pipartari (7)	151	12	29	32	10	27	30
8. Modikuwa (3)	41	24	45	0	13	29	0
9. Bhangara (9)	168	13	31	41	11	22	23
10. Limihana (9)	125	12	29	90	13	25	20
11. Thana Maulo (9)	131	20	37	80	17	35	60
12. Phalam Khani (9)	84	35	63	55	19	48	83
13. Lunkhu Deurali (1)	23	25	53	40	12	49	67
14. Kurgha (7)	190	20	28	45	19	32	45
15. Devisthan (3)	56	50	30	0	45	30	0
16. Khanigaun (5)	84	25	36	15	62	71	99
Parbat South Model Area	1,143	14	35	40	15	40	49
17. Tribeni (9)	162	8	35	25	8	30	28
18. Saraukhola (9)	184	14	23	42	24	41	50
19. Baulibas (7)	188	18	29	30	30	54	65
20. Huwas (9)	329	14	35	38	12	24	31
21. Bhorle (3)	74	16	35	0	24	54	0
22. Bhoksing (1)	12	26	60	0	15	20	0
23. Hosrandgi (9)	155	19	58	180	14	40	45
24. Balakot (3)	39	13	30	0	12	20	0
PARBAT (OVERALL) (163 Wards in total)	3,455	19	35	39	21	40	46
Kaski East Model Area	805	24	52	29	16	28	23
1. Deulali (9)	242	24	39	27	16	21	25
2. Siddha (9)	268	22	47	18	14	28	5
3. Thumki (9)	295	28	59	32	18	30	24
Kaski North Model Area	2,358	15	34	31	11	24	20
4. Arba Vijaya (9)	263	12	33	10	11	15	0
5. Mauja (9)	191	10	17	25	7	16	23
6. Bhalam (9)	203	13	21	22	11	13	22
7. Lamachaur (9)	232	20	34	14	14	22	8
8. Armala (9)	430	10	29	18	9	19	18
9. Kahun (9)	145	12	25	0	10	24	0
10. Puranchaur (9)	285	18	35	45	13	17	36
11. Lahachok (8)	234	22	48	41	15	16	6
12. Sildujure (2)	65	9	15	25	8	6	23
13. Sardikhola (1)	15	10	0	0	10	0	0
14. Kalika (3)	137	16	22	10	9	12	0
15. Rakhi (4)	158	19	51	35	19	46	20
Kaski West Model Area	1,505	15	35	32	12	28	31
16. Kristinachnechaur (9)	465	15	37	25	11	28	0
17. Pumdibhumdi (9)	463	17	35	39	13	22	24
18. Chapakot (9)	254	12	36	36	12	24	17
19. Bhadaure Tamagi (9)	323	13	30	38	12	39	52
KASKI (OVERALL) (144 Wards in total)	4,668	16	40	33	12	27	23
OVERALL (5 model areas) (307 Wards in total)	8,123	17	38	36	16	32	33

Remarks: Calculated by FoxPro program "A-12.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-13 Sufficiency of Drinking Water (all sources)

Unit : % of sample III

Model Area / VDC	Sample III (nos.)	Dry Season				Wet Season			
		Suffi- cient	Just enough	Short	Very short	Suffi- cient	Just enough	Short	Very short
Parbat North Model Area	2,312	18.1	41.2	29.6	11.0	27.9	31.1	25.0	16.0
1. Katuwa Chaupari (9)	143	22.4	45.5	23.1	9.1	32.9	44.1	16.1	7.0
2. Thapathana (9)	256	29.7	52.0	15.6	2.7	39.1	24.6	32.8	3.5
3. Shankar Pokhari (9)	334	12.6	29.9	36.8	20.7	11.1	16.2	27.3	45.5
4. Karkineta (9)	174	24.7	67.2	8.1	0.0	6.3	6.9	73.0	13.8
5. Khaula Lankuri (7)	148	21.0	48.7	29.1	1.4	35.8	50.0	12.8	1.4
6. Thuli Pokhari (8)	204	7.4	32.8	50.5	9.3	32.4	57.8	8.8	1.0
7. Pipartari (7)	151	19.9	48.3	31.8	0.0	35.1	59.6	5.3	0.0
8. Mudikuwa (3)	41	39.0	39.0	19.5	2.4	65.9	34.2	0.0	0.0
9. Bhangara (9)	168	25.0	39.3	22.0	13.7	48.8	20.8	20.2	10.1
10. Limthana (9)	125	21.6	36.0	26.4	16.0	43.2	21.6	22.4	12.8
11. Thana Maulo (9)	131	15.3	35.1	36.6	13.0	29.0	28.2	27.5	15.3
12. Phalam Khani (9)	84	6.0	17.9	42.9	33.3	16.7	35.7	27.4	20.2
13. Lunkhu Deurali (1)	23	4.4	47.8	34.8	13.0	13.0	47.8	13.0	26.1
14. Kurgha (7)	190	17.9	38.4	32.1	11.6	24.7	37.9	23.2	14.2
15. Devasthan (3)	56	1.8	7.1	37.5	53.6	5.4	14.3	32.1	48.2
16. Khanigaun (5)	84	4.8	59.5	34.5	1.2	10.7	14.3	26.2	48.8
Parbat South Model Area	1,143	29.1	45.4	21.2	4.3	31.0	37.1	22.5	9.5
17. Tribeni (9)	162	31.5	47.5	21.0	0.0	31.5	58.0	10.5	0.0
18. Saraukhola (9)	184	52.2	45.1	2.7	0.0	20.7	33.7	42.9	2.7
19. Baulibas (7)	188	22.9	50.5	26.6	0.0	13.3	16.0	37.8	33.0
20. Huwas (9)	329	23.7	45.6	24.3	6.4	44.1	41.6	10.9	3.3
21. Borle (3)	74	36.5	55.4	8.1	0.0	14.9	36.5	33.8	14.9
22. Bhoksing (1)	12	16.7	41.7	25.0	16.7	50.0	33.3	16.7	0.0
23. Hosrandgi (9)	155	15.5	32.3	36.1	16.1	35.5	38.1	16.1	10.3
24. Balakot (3)	39	30.8	46.2	20.5	2.6	59.0	28.2	5.1	7.7
PARBAT (OVERALL) (163 Wards in total)	3,455	21.8	42.6	26.8	8.8	28.9	33.1	24.2	13.8
Kaski East Model Area	805	7.8	25.5	35.0	31.7	68.1	24.8	5.6	22.9
1. Deulali (9)	242	8.3	36.8	35.5	19.4	58.3	29.3	7.9	4.6
2. Siddha (9)	268	7.5	34.7	34.7	23.1	66.4	24.6	8.6	0.4
3. Thumki (9)	295	7.8	7.8	34.9	49.5	77.6	21.4	1.0	0.0
Kaski North Model Area	2,358	21.7	43.6	32.7	2.0	37.1	50.3	12.0	0.7
4. Arba Vijaya (9)	263	9.9	58.2	31.2	0.8	10.3	71.5	17.9	0.4
5. Mauja (9)	191	28.8	44.0	27.2	0.0	73.3	26.7	0.0	0.0
6. Bhalani (9)	203	15.3	51.2	33.0	0.5	23.2	66.5	10.3	0.0
7. Lamachaur (9)	232	20.7	37.9	37.1	4.3	35.8	49.1	12.5	2.6
8. Armala (9)	430	42.8	40.0	17.0	0.2	55.1	34.9	10.0	0.0
9. Kahun (9)	145	8.3	55.9	35.2	0.7	35.2	62.8	2.1	0.0
10. Puranchaur (9)	285	21.1	41.1	36.1	1.8	27.4	54.4	17.5	0.7
11. Lahachok (8)	234	7.3	42.3	49.2	1.3	15.4	71.4	12.8	0.4
12. Sildujure (2)	65	50.8	30.8	18.5	0.0	84.6	15.4	0.0	0.0
13. Sardikhola (1)	15	13.3	80.0	6.7	0.0	13.3	86.7	0.0	0.0
14. Kalika (3)	137	27.7	37.2	30.7	4.4	80.3	18.3	0.7	0.7
15. Rakhi (4)	158	3.8	30.4	54.4	11.4	5.1	54.4	36.7	3.8
Kaski West Model Area	1,505	26.8	33.1	32.9	7.2	42.7	40.1	15.5	1.7
16. Kristinachnechaur (9)	465	1.7	27.3	56.3	14.6	2.8	72.5	24.3	0.4
17. Puandibhumdi (9)	463	31.1	37.8	25.1	6.1	69.3	24.6	5.4	0.7
18. Chapakot (9)	254	39.4	39.8	18.5	2.4	62.2	20.5	13.4	3.9
19. Bhadaure Tamagi (9)	323	46.8	29.4	21.7	2.2	46.8	31.3	18.9	3.1
KASKI (OVERALL) (144 Wards in total)	4,668	21.0	37.1	33.1	8.8	44.2	42.6	12.0	1.2
OVERALL (5 model areas) (307 Wards in total)	8,123	21.3	39.4	30.5	8.8	37.7	38.6	17.2	6.6

Remarks: Calculated by FoxPro program "A-13.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-13a Sufficiency of Drinking Water (pipled water)

Unit : % of user III

Model Area / VDC	Dry Season					Wet Season				
	User III	Suffi- cient	Just enough	Short	Very short	User III	Suffi- cient	Just enough	Short	Very short
Parbat North Model Area	1,166	16.0	44.7	30.5	8.2	1,101	27.2	36.3	24.0	12.5
1. Katuwa Chaupari (9)	120	19.2	45.8	25.8	9.2	117	27.4	47.9	18.8	6.0
2. Thapathana (9)	115	24.4	60.0	11.3	4.4	98	50.0	18.4	27.6	4.1
3. Shankar Pokhari (9)	120	14.2	41.7	35.0	9.2	103	7.8	24.3	31.1	36.9
4. Karkineta (9)	81	24.7	70.4	4.9	0.0	67	7.5	7.5	80.6	4.5
5. Khaula Lankuri (7)	51	21.6	51.0	27.5	0.0	54	37.0	53.7	9.3	0.0
6. Thuli Pokhari (8)	91	3.3	31.9	60.4	4.4	106	32.1	61.3	6.6	0.0
7. Pipartari (7)	67	16.4	58.2	25.4	0.0	85	35.3	63.5	1.2	0.0
8. Mudikuwa (3)	35	28.6	45.7	22.9	2.9	34	61.8	38.2	0.0	0.0
9. Bhangara (9)	88	17.1	50.0	25.0	8.0	70	37.1	31.4	24.3	7.1
10. Limthana (9)	50	20.0	41.0	32.0	4.0	52	34.6	32.7	28.9	3.9
11. Thana Maulo (9)	108	14.8	35.2	38.0	12.0	98	28.6	31.6	28.6	11.2
12. Phalam Khani (9)	23	13.0	8.7	56.5	21.7	23	13.0	65.2	8.7	13.0
13. Lunkhu Deurali (1)	14	7.1	35.7	35.7	21.4	9	33.3	66.7	0.0	0.0
14. Kurgha (7)	104	15.4	35.6	33.7	15.4	93	20.4	33.3	31.2	15.1
15. Devisthan (3)	46	0.0	6.5	37.0	56.5	45	4.4	15.6	28.9	51.1
16. Khanigaun (5)	53	3.8	54.7	41.5	0.0	47	2.1	12.8	25.5	59.6
Parbat South Model Area	637	32.3	47.7	18.4	1.6	621	32.2	49.9	15.1	2.7
17. Tribeni (9)	120	27.5	50.0	22.5	0.0	136	30.2	58.1	11.8	0.0
18. Saraukhola (9)	100	55.0	43.0	2.0	0.0	80	21.3	46.3	30.0	2.5
19. Baulibas (7)	45	31.1	53.3	15.6	0.0	31	12.9	32.3	38.7	16.1
20. Huwas (9)	201	22.9	51.7	21.9	3.5	200	32.0	54.0	11.5	2.5
21. Bhorle (3)	42	52.4	42.9	4.8	0.0	38	15.8	60.5	21.1	2.6
22. Bhoksing (1)	10	20.0	50.0	30.0	0.0	10	60.0	20.0	20.0	0.0
23. Hosrandgi (9)	87	25.3	37.9	33.3	3.5	95	42.1	46.3	9.5	2.1
24. Balakot (3)	32	37.5	53.1	9.4	0.0	31	71.0	22.6	0.0	6.5
PARBAT (OVERALL) (163 Wards in total)	1,803	21.7	45.8	26.2	6.3	1,722	29.0	41.2	20.8	9.0
Kaski East Model Area	380	9.0	37.4	42.4	11.3	408	62.8	29.4	5.4	2.5
1. Deurali (9)	162	6.2	45.1	40.7	8.0	174	51.7	34.5	8.1	5.8
2. Siddha (9)	147	11.6	38.8	40.1	9.5	157	67.5	27.4	5.1	0.0
3. Thumki (9)	71	9.9	16.9	50.7	22.5	77	77.9	22.1	0.0	0.0
Kaski North Model Area	1,884	19.1	46.1	33.4	1.4	2,027	35.7	52.9	11.0	0.4
4. Arba Vijaya (9)	234	10.7	58.6	30.3	0.4	248	10.1	71.4	18.6	0.0
5. Mauja (9)	165	24.2	44.9	30.9	0.0	164	70.1	29.9	0.0	0.0
6. Bhalam (9)	171	11.7	53.8	33.9	0.6	178	19.1	69.7	11.2	0.0
7. Lamachaur (9)	211	18.0	37.9	39.8	4.3	210	33.3	50.5	13.3	2.9
8. Armala (9)	344	39.8	40.7	19.2	0.3	357	56.0	35.0	9.0	0.0
9. Kahun (9)	111	8.1	54.1	36.9	0.9	119	33.6	63.9	2.5	0.0
10. Puranchaur (9)	224	13.0	46.4	38.4	2.2	261	26.1	57.1	16.1	0.8
11. Lahachok (8)	171	0.6	38.0	59.7	1.8	216	12.5	73.2	13.9	0.5
12. Sildujure (2)	48	47.9	39.6	12.5	0.0	53	81.1	18.9	0.0	0.0
13. Sardikhola (1)	15	13.3	80.0	6.7	0.0	15	13.3	86.7	0.0	0.0
14. Kalika (3)	112	30.4	40.2	27.7	1.8	116	81.9	17.2	0.9	0.0
15. Rakhi (4)	78	2.6	51.3	42.3	3.9	90	4.4	72.2	23.3	0.0
Kaski West Model Area	843	34.8	40.3	23.0	1.9	1,119	46.3	40.8	11.9	1.0
16. Kristinachnechaur (9)	197	3.1	52.8	42.1	2.0	299	3.7	82.9	13.0	0.3
17. Pumdibhumdi (9)	300	39.7	43.0	15.7	1.7	356	72.5	22.5	5.1	0.0
18. Chapakot (9)	141	46.1	37.6	14.9	1.4	219	59.8	22.4	15.1	2.7
19. Bhadaure Tamagi (9)	205	50.2	26.3	21.0	2.4	245	48.2	32.7	17.6	1.6
KASKI (OVERALL) (144 Wards in total)	3,107	22.1	43.5	31.7	2.7	3,554	42.1	46.4	10.6	0.8
OVERALL (5 model areas) (307 Wards in total)	4,910	22.0	44.3	29.7	4.1	5,276	37.8	44.7	14.0	3.5

Remarks: Calculated by FoxPro program "A-13a.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-13b Sufficiency of Drinking Water (spring water)

Unit : % of user III

Model Area / VDC	Dry Season					Wet Season				
	User III	Suffi- cient	Just enough	Short	Very short	User III	Suffi- cient	Just enough	Short	Very short
Parbat North Model Area	893	18.8	39.1	29.6	12.5	248	27.1	27.4	26.6	18.9
1. Katuwa Chauhari (9)	13	23.1	61.5	15.4	0.0	15	46.7	40.0	6.7	6.7
2. Thapathana (9)	127	33.1	46.5	18.9	1.6	144	29.2	29.9	37.5	3.5
3. Shankar Pokhari (9)	132	7.6	24.2	43.2	25.0	150	12.7	10.0	22.0	55.3
4. Karkineta (9)	81	25.9	61.7	12.4	0.0	85	3.5	7.1	70.6	18.8
5. Khaula Lankuri (7)	81	16.1	53.1	29.6	1.2	79	26.6	57.0	15.2	1.3
6. Thuli Pokhari (8)	94	8.5	33.0	44.7	13.8	81	29.6	55.6	12.4	2.5
7. Pipartari (7)	34	14.7	35.3	50.0	0.0	20	20.0	45.0	35.0	0.0
8. Mudikuwa (3)	6	100.0	0.0	0.0	0.0	7	85.7	14.3	0.0	0.0
9. Bhangara (9)	68	29.4	27.9	22.1	20.6	87	55.2	13.8	18.4	12.6
10. Limthana (9)	67	23.9	31.3	22.4	22.4	68	51.5	14.7	16.2	17.7
11. Thana Maulo (9)	17	23.5	41.2	23.5	11.8	27	29.6	22.2	22.2	25.9
12. Phalam Khani (9)	55	3.6	20.0	38.2	38.2	54	20.4	24.1	31.5	24.1
13. Lunkhu Deurali (1)	8	0.0	75.0	25.0	0.0	7	0.0	57.1	14.3	28.6
14. Kurga (7)	80	20.0	43.8	28.8	7.5	91	27.5	41.8	16.5	14.3
15. Devasthan (3)	8	12.5	0.0	37.5	50.0	9	11.1	11.1	33.3	44.4
16. Khanigaun (5)	22	4.6	68.2	22.7	4.6	24	12.5	25.0	25.0	37.5
Parbat South Model Area	471	20.8	45.0	26.1	8.1	484	26.0	21.9	33.5	18.6
17. Tribeni (9)	35	40.0	40.0	20.0	0.0	23	39.1	56.5	4.4	0.0
18. Saraukhola (9)	73	41.1	54.8	4.1	0.0	88	10.2	23.9	62.5	3.4
19. Baulibas (7)	139	18.0	51.1	30.9	0.0	146	8.9	12.3	40.4	38.4
20. Huwas (9)	116	19.0	39.7	29.3	12.1	122	60.7	23.8	10.7	4.9
21. Borle (3)	32	15.6	71.9	12.5	0.0	36	13.9	11.1	47.2	27.8
22. Bhoksing (1)	2	0.0	0.0	0.0	100.0	2	0.0	100.0	0.0	0.0
23. Hosrandgi (9)	67	3.0	25.4	40.3	31.3	59	25.4	25.4	25.4	23.7
24. Balakot (3)	7	0.0	14.3	71.4	14.3	8	12.5	50.0	25.0	12.5
PARBAT (OVERALL) (163 Wards in total))	1,364	19.5	41.1	28.4	11.0	1,432	26.8	25.6	28.9	18.8
Kaski East Model Area	407	3.7	15.5	29.5	51.4	381	72.4	21.0	6.0	0.5
1. Deulali (9)	77	9.1	20.8	26.0	44.2	65	73.9	16.9	7.7	1.5
2. Siddha (9)	119	1.7	30.3	28.6	39.5	110	64.6	20.9	13.6	0.9
3. Thumki (9)	211	2.8	5.2	31.3	60.7	206	76.2	22.3	1.5	0.0
Kaski North Model Area	398	24.4	35.7	34.7	5.3	283	40.6	37.1	20.1	2.1
4. Arba Vijaya (9)	27	0.0	55.6	40.7	3.7	13	7.7	84.6	7.7	0.0
5. Mauja (9)	24	54.2	41.7	4.2	0.0	24	91.7	8.3	0.0	0.0
6. Bhalam (9)	25	32.0	32.0	36.0	0.0	19	52.6	47.4	0.0	0.0
7. Lamachaur (9)	17	35.3	47.1	11.8	5.9	19	52.6	42.1	5.3	0.0
8. Armala (9)	67	52.2	37.3	10.5	0.0	55	47.3	34.6	18.2	0.0
9. Kahun (9)	33	9.1	60.6	30.3	0.0	26	42.3	57.7	0.0	0.0
10. Puranchaur (9)	41	31.7	26.8	41.5	0.0	18	22.2	33.3	44.4	0.0
11. Lahachok (8)	49	10.2	63.3	26.5	0.0	14	35.7	64.3	0.0	0.0
12. Sildujure (2)	13	61.5	0.0	38.5	0.0	8	100.0	0.0	0.0	0.0
13. Sardikhola (1)	0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0
14. Kalika (3)	24	12.5	25.0	45.8	16.7	20	75.0	25.0	0.0	0.0
15. Rakhi (4)	78	3.9	10.3	66.7	19.2	67	4.5	31.3	55.2	9.0
Kaski West Model Area	595	11.1	24.0	49.8	15.1	363	30.0	39.9	27.6	2.5
16. Kristinachnechaur (9)	265	0.0	8.7	67.2	24.2	166	1.2	53.6	44.6	0.6
17. Pumdibhumdi (9)	139	9.4	27.3	48.2	15.1	95	59.0	33.7	7.4	0.0
18. Chapakot (9)	92	22.8	46.7	27.2	3.3	30	80.0	10.0	3.3	6.7
19. Bhadaure Tamagi (9)	99	32.3	39.4	26.3	2.0	72	37.5	29.2	25.0	8.3
KASKI (OVERALL) (144 Wards in total)	1,400	12.7	24.9	39.6	22.9	1,027	48.7	32.1	17.5	1.7
OVERALL (5 model areas) (307 Wards in total)	2,764	16.1	32.9	34.0	17.0	2,459	35.9	28.3	24.2	11.6

Remarks: Calculated by FoxPro program "A-13b.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-14 Importance of Each Fuel Source for Cooking and Heating

Unit : score

Model Area / VDC	Sample III (nos.)	HHI (%) using Biogas	Fuel Source					Kerosine
			Fuelwood	Biogas	Crop residue	Cow dung	Cas cylinder	
Parbat North Model Area	2,312	0.4	99.7	0.3	57.3	3.9	0.0	1.6
1. Katuwa Chaupari (9)	143	4.2	99.3	2.3	53.4	4.4	0.0	6.1
2. Thapathana (9)	256	0.0	99.7	0.0	56.9	2.3	0.0	1.0
3. Shankar Pokhari (9)	334	0.0	99.3	0.0	44.9	6.2	0.2	1.2
4. Karkineta (9)	174	0.0	100.0	0.0	63.6	0.4	0.0	0.8
5. Khaulā Lankuri (7)	148	0.0	99.6	0.0	66.4	7.4	0.0	0.5
6. Thuli Pokhari (8)	204	0.5	99.8	0.2	66.3	2.6	0.0	1.0
7. Pipartari (7)	151	0.0	100.0	0.0	66.5	0.7	0.0	0.0
8. Mudikuwa (3)	41	0.0	100.0	0.0	51.2	0.0	0.0	1.6
9. Bhangara (9)	168	0.0	100.0	0.0	58.5	0.6	0.0	1.8
10. Limthana (9)	125	0.0	100.0	0.0	55.2	0.3	0.0	0.0
11. Thana Maulo (9)	131	0.0	99.8	0.0	63.1	0.5	0.0	3.6
12. Phalam Khani (9)	84	0.0	99.6	0.0	56.0	30.6	0.0	0.0
13. Lunkhu Deurali (1)	23	0.0	100.0	0.0	63.8	5.8	0.0	0.0
14. Kurga (7)	190	0.0	100.0	0.0	60.7	1.1	0.0	1.6
15. Devasthan (3)	56	5.4	96.4	4.2	48.2	8.9	0.0	8.9
16. Khanigaun (5)	84	0.0	100.0	0.0	40.5	2.4	0.0	0.8
Parbat South Model Area	1,143	0.0	99.9	0.0	59.8	1.2	0.0	0.1
17. Tribeni (9)	162	0.0	99.4	0.0	57.3	0.2	0.0	0.2
18. Saraukhola (9)	184	0.0	100.0	0.0	64.9	0.4	0.0	0.0
19. Baulibas (7)	188	0.0	100.0	0.0	45.7	0.4	0.0	0.2
20. Huwas (9)	329	0.0	100.0	0.0	58.3	2.4	0.0	0.0
21. Bhorle (3)	74	0.0	100.0	0.0	58.1	0.5	0.0	0.0
22. Bhoksing (1)	12	0.0	100.0	0.0	66.7	0.0	0.0	0.0
23. Hosrandgi (9)	155	0.0	99.6	0.0	65.4	0.0	0.0	0.0
24. Balakot (3)	39	0.0	100.0	0.0	64.1	8.6	0.0	0.0
PARBAT (OVERALL) (163 Wards in total)	3,455	0.3	99.7	0.2	58.2	3.0	0.0	1.1
Kaski East Model Area	805	2.1	99.3	2.1	13.3	0.0	0.0	0.3
1. Deulali (9)	242	0.0	100.0	0.0	25.3	0.0	0.0	0.8
2. Siddha (9)	268	2.2	99.4	2.1	7.3	0.0	0.0	0.0
3. Thunki (9)	295	3.7	98.8	3.7	8.8	0.0	0.0	0.0
Kaski North Model Area	2,358	5.7	96.9	5.1	41.4	0.1	0.5	5.6
4. Arba Vijaya (9)	263	6.5	95.8	6.2	38.7	0.0	0.5	8.2
5. Mauja (9)	191	0.5	99.7	0.2	53.4	0.0	0.0	0.0
6. Bhalam (9)	203	4.9	98.0	4.1	18.7	0.0	0.7	6.7
7. Lamachaur (9)	232	15.1	87.2	13.8	31.5	0.3	3.0	21.8
8. Armala (9)	430	4.0	98.7	3.3	51.2	0.0	0.2	1.0
9. Kahun (9)	145	2.8	99.1	2.8	49.0	0.0	0.0	0.2
10. Puranchaur (9)	285	10.2	96.3	9.2	52.4	0.2	0.0	5.4
11. Lahachok (8)	234	7.3	98.0	6.1	56.8	0.3	0.0	4.8
12. Sildujure (2)	65	0.0	100.0	0.0	46.7	0.0	0.0	0.0
13. Sardikhola (1)	15	0.0	100.0	0.0	26.7	0.0	0.0	0.0
14. Kalika (3)	137	0.0	100.0	0.0	11.0	0.0	0.0	0.0
15. Rakhi (4)	158	3.2	96.6	3.0	24.1	0.0	0.6	9.9
Kaski West Model Area	1,505	2.8	98.6	2.7	29.0	0.1	0.2	2.1
16. Kristinachnechaur (9)	465	2.8	98.6	2.8	50.7	0.0	0.0	1.4
17. Pumdibhumdi (9)	463	3.2	98.1	3.2	19.5	0.3	0.2	4.3
18. Chapakot (9)	254	3.2	98.8	2.6	11.4	0.0	0.4	1.3
19. Bhadaure Tamagi (9)	323	1.9	99.2	1.7	25.1	0.0	0.3	0.6
KASKI (OVERALL) (144 Wards in total)	4,668	4.2	97.9	3.8	32.5	0.1	0.3	3.6
OVERALL (5 model areas) (307 Wards in total)	8,123	2.5	98.7	2.3	43.4	1.3	0.2	2.5

Remarks: Calculated by FoxPro program "A-14.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Max score=100, Min. score=0

Table A-16 Fuelwood Consumption

Model Area / VDC	Sample III (nos.)	Consumption per III			Average family size #1	Per capita consumption
		Own	Purchased	Total		
		harvest				
Parbat North Model Area	<u>2,312</u>	<u>3,450</u>	<u>776</u>	<u>4,226</u>	<u>6.97</u>	<u>606</u>
1. Katuwa Chaupari (9)	143	2,544	1,379	3,922	6.57	597
2. Thapathana (9)	256	3,572	636	4,208	6.87	613
3. Shankar Pokhari (9)	334	3,728	1,038	4,766	6.99	681
4. Karkineta (9)	174	3,527	273	3,799	6.63	573
5. Khaula Lankuri (7)	148	1,885	1,181	3,065	7.52	408
6. Thuli Pokhari (8)	204	2,021	1,027	3,048	6.67	457
7. Pipartari (7)	151	1,483	1,102	2,585	6.67	388
8. Mudikuwa (3)	41	3,869	322	4,191	8.66	484
9. Bhangara (9)	168	5,510	361	5,871	7.14	822
10. Limthana (9)	125	5,433	277	5,710	6.53	875
11. Thana Maulo (9)	131	3,993	510	4,502	6.94	649
12. Phalam Khani (9)	84	4,308	482	4,790	7.80	614
13. Lunghu Deorali (1)	23	5,617	633	6,249	6.30	991
14. Kurgba (7)	190	4,092	572	4,664	7.06	660
15. Devasthan (3)	56	2,524	719	3,243	7.84	414
16. Khanigaun (5)	84	2,709	1,320	4,029	7.05	572
Parbat South Model Area	<u>1,143</u>	<u>4,381</u>	<u>540</u>	<u>4,921</u>	<u>7.35</u>	<u>669</u>
17. Tribeni (9)	162	2,778	343	3,120	8.06	387
18. Saraukhola (9)	184	4,527	181	4,708	7.14	660
19. Baulibas (7)	188	4,177	804	4,981	7.08	704
20. Huwas (9)	329	4,772	707	5,479	6.98	784
21. Bhorle (3)	74	5,010	443	5,452	7.53	724
22. Bhoksing (1)	12	2,985	900	3,885	5.25	740
23. Hosrandgi (9)	155	5,033	379	5,412	8.20	660
24. Balakot (3)	39	4,675	1,088	5,763	6.85	842
PARBAT (OVERALL) (163 Wards in total)	3,455	3,758	698	4,456	7.10	628
Kaski East Model Area	<u>805</u>	<u>4,587</u>	<u>22</u>	<u>4,609</u>	<u>6.37</u>	<u>723</u>
1. Deulali (9)	242	4,825	73	4,897	6.19	791
2. Siddha (9)	268	4,835	0	4,835	6.39	757
3. Thumki (9)	295	4,168	0	4,168	6.50	641
Kaski North Model Area	<u>2,358</u>	<u>2,331</u>	<u>123</u>	<u>2,454</u>	<u>6.01</u>	<u>408</u>
4. Arba Vijaya (9)	263	1,649	64	1,713	5.89	291
5. Mauja (9)	191	2,210	103	2,313	6.39	362
6. Bhalam (9)	203	2,522	64	2,586	5.90	439
7. Lamachaur (9)	232	1,952	355	2,307	6.01	384
8. Armala (9)	430	2,375	42	2,417	5.80	417
9. Kahun (9)	145	2,161	27	2,188	5.89	372
10. Poranchaur (9)	285	2,646	179	2,825	6.19	456
11. Lahachok (8)	234	2,749	294	3,043	5.99	508
12. Sikdjure (2)	65	2,218	0	2,218	6.14	361
13. Sardikhola (1)	15	4,014	0	4,014	7.00	573
14. Kalika (3)	137	3,575	55	3,629	6.56	553
15. Rakhi (4)	158	1,577	60	1,637	5.61	292
Kaski West Model Area	<u>1,505</u>	<u>2,960</u>	<u>41</u>	<u>3,001</u>	<u>6.43</u>	<u>466</u>
16. Kristinachnechaur (9)	465	1,718	12	1,730	6.29	275
17. Pumdibhumdi (9)	463	3,170	81	3,251	6.25	520
18. Chapakot (9)	254	3,360	5	3,366	6.40	526
19. Bhadaure Tamagi (9)	323	4,133	52	4,184	6.93	604
KASKI (OVERALL) (144 Wards in total)	4,668	2,923	79	3,002	6.21	484
OVERALL (5 model areas) (307 Wards in total)	8,123	3,278	342	3,620	6.59	545

Remarks: Calculated by FoxPro program "A-16.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

#1 The average family size includes absentees.

Table A-16a Fuelwood Consumption

Unit : kg/year

Model Area / VDC	Sample HH (nos.)	Consumption per HH			Average family size #1	Per capita consumption
		Own harvest	Purchased	Total		
Parbat North Model Area	2,312	3,450	776	4,226	5.45	775
1. Katuwa Chaupari (9)	143	2,541	1,379	3,922	5.29	742
2. Thapathana (9)	256	3,572	636	4,208	5.71	737
3. Shankar Pokhari (9)	334	3,728	1,038	4,766	5.64	844
4. Karkincta (9)	174	3,527	273	3,799	5.20	731
5. Khaulankuri (7)	148	1,885	1,181	3,065	5.34	574
6. Thuli Pokhari (8)	204	2,021	1,027	3,048	5.23	583
7. Pipartari (7)	151	1,483	1,102	2,585	5.23	494
8. Mudikuwa (3)	41	3,869	322	4,191	6.10	687
9. Bhangara (9)	168	5,510	361	5,871	5.50	1,068
10. Limthana (9)	125	5,433	277	5,710	4.99	1,144
11. Thana Maulo (9)	131	3,993	510	4,502	5.21	865
12. Phalam Khani (9)	84	4,308	482	4,790	5.56	862
13. Lunkhu Deurafi (1)	23	5,617	633	6,249	5.48	1,141
14. Kurgha (7)	190	4,092	572	4,664	5.56	838
15. Devasthan (3)	56	2,524	719	3,243	6.05	536
16. Khanigaun (5)	84	2,709	1,320	4,029	5.74	702
Parbat South Model Area	1,143	4,381	540	4,921	5.87	838
17. Tribeni (9)	162	2,778	343	3,120	6.10	512
18. Saraukhola (9)	184	4,527	181	4,708	5.74	820
19. Baulibas (7)	188	4,177	804	4,981	5.96	835
20. Huwas (9)	329	4,772	707	5,479	5.70	961
21. Bhorle (3)	74	5,010	443	5,452	6.18	883
22. Bhoksing (1)	12	2,985	900	3,885	4.67	833
23. Hosrandgi (9)	155	5,033	379	5,412	6.08	890
24. Balakot (3)	39	4,675	1,088	5,763	5.59	1,031
PARBAT (OVERALL) (163 Wards in total)	3,455	3,758	698	4,456	5.59	797
Kaski East Model Area	805	4,587	22	4,609	5.13	898
1. Deulali (9)	242	4,825	73	4,897	4.95	988
2. Siddha (9)	268	4,835	0	4,835	5.35	904
3. Thunki (9)	295	4,168	0	4,168	5.08	820
Kaski North Model Area	2,358	2,331	123	2,454	5.03	488
4. Arba Vijaya (9)	263	1,649	64	1,713	5.11	335
5. Mauja (9)	191	2,210	103	2,313	5.08	455
6. Bhalam (9)	203	2,522	64	2,586	4.78	541
7. Lamachaur (9)	232	1,952	355	2,307	5.34	432
8. Armala (9)	430	2,375	42	2,417	4.78	506
9. Kahun (9)	145	2,161	27	2,188	5.05	433
10. Puranchaur (9)	285	2,646	179	2,825	5.24	539
11. Lahachok (8)	234	2,749	294	3,043	4.97	612
12. Sildujure (2)	65	2,218	0	2,218	5.12	433
13. Sardikhola (1)	15	4,014	0	4,014	4.93	814
14. Kalika (3)	137	3,575	55	3,629	5.30	685
15. Rakhi (4)	158	1,577	60	1,637	4.77	343
Kaski West Model Area	1,505	2,960	41	3,001	5.18	579
16. Kristinachnechaur (9)	465	1,718	12	1,730	4.96	349
17. Pumdibhumdi (9)	463	3,170	81	3,251	5.22	623
18. Chapakot (9)	254	3,360	5	3,366	5.25	641
19. Bhadaure Tamagi (9)	323	4,133	52	4,184	5.41	774
KASKI (OVERALL) (144 Wards in total)	4,668	2,923	79	3,002	5.10	589
OVERALL (5 model areas) (307 Wards in total)	8,123	3,278	342	3,620	5.31	677

Remarks: Calculated by FoxPro program "A-16a.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

#1 The average family size does not include absentees.

Table A-17 One Way Distance to Fuelwood Forest

Model Area / VDC	Sample HH (nos.)	First Source		Second Source		Third Source	
		Responded HH (nos.)	Average distance (minutes)	Responded HH (nos.)	Average distance (minutes)	Responded HH (nos.)	Average distance (minutes)
Parbat North Model Area	2,312	2,247	60	691	47	69	35
1. Katuwa Chaupari (9)	143	131	41	45	52	8	36
2. Thapathana (9)	256	252	87	60	57	5	16
3. Shankar Pokhari (9)	334	327	54	94	72	12	68
4. Karkineta (9)	174	174	98	17	41	2	16
5. Khaula Lankuri (7)	148	140	87	42	56	0	0
6. Thuli Pokhari (8)	204	198	71	53	47	0	0
7. Pipartari (7)	151	147	54	43	41	0	0
8. Mudikuwa (3)	41	41	29	27	29	2	40
9. Bhangara (9)	168	166	38	80	39	16	30
10. Linthana (9)	125	124	39	41	34	0	0
11. Thana Maulo (9)	131	128	52	42	37	5	31
12. Phalam Khani (9)	84	83	57	47	28	6	5
13. Lunkhu Deurali (1)	23	22	42	11	44	4	34
14. Kurgha (7)	190	186	45	69	45	5	51
15. Devasthan (3)	56	52	50	4	46	1	3
16. Khanigaun (5)	84	76	39	16	32	3	30
Parbat South Model Area	1,143	1,115	53	348	43	38	48
17. Tribeni (9)	162	161	50	32	70	0	0
18. Saraukhola (9)	184	182	57	16	37	2	70
19. Baulibas (7)	188	187	60	52	58	8	45
20. Huwas (9)	329	309	52	112	31	3	16
21. Bhorle (3)	74	74	55	25	41	2	35
22. Bhoksing (1)	12	12	41	10	32	4	35
23. Hosrandgi (9)	155	154	44	81	44	16	60
24. Balakot (3)	39	36	53	20	33	3	38
PARBAT (OVERALL) (163 Wards in total)	3,455	3,362	58	1,039	45	107	40
Kaski East Model Area	805	804	33	365	38	41	49
1. Deulali (9)	242	242	30	138	36	20	42
2. Siddha (9)	268	267	31	101	37	4	36
3. Thumki (9)	295	295	37	126	41	17	59
Kaski North Model Area	2,358	2,260	66	464	61	57	87
4. Arba Vijaya (9)	263	256	52	30	35	0	0
5. Mauja (9)	191	191	52	3	60	0	0
6. Bhalam (9)	203	201	40	46	36	15	40
7. Lamachaur (9)	232	170	83	44	48	11	94
8. Armala (9)	430	422	80	44	81	1	123
9. Kahun (9)	145	145	45	4	38	1	3
10. Puranchaur (9)	285	275	85	89	74	5	123
11. Lahachok (8)	234	230	118	89	113	16	138
12. Sildujure (2)	65	65	33	0	0	0	0
13. Sarjikhola (1)	15	15	73	4	30	1	20
14. Kalika (3)	137	137	29	70	28	7	46
15. Rakhi (4)	158	153	36	41	24	0	0
Kaski West Model Area	1,505	1,499	46	453	33	21	35
16. Kristinachnechaur (9)	465	464	41	141	23	2	20
17. Pumdibhumdi (9)	463	460	45	141	33	8	39
18. Chapakot (9)	254	252	44	92	35	5	35
19. Bhadaure Tamagi (9)	323	323	56	79	46	6	37
KASKI (OVERALL) (144 Wards in total)	4,668	4,563	54	1,282	45	119	65
OVERALL (5 model areas) (307 Wards in total)	8,123	7,925	55	2,321	45	226	53

Remarks: Calculated by FoxPro program "A-17.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-17a One Way Distance to Fuelwood Forest (first source only)

Model Area / VDC	Sample III (nos.)	Response of Sample III (% of sample III)					One way distance	
		Upto 19 minutes	20 to 39 minutes	40 to 59 minutes	60 to 79 minutes	More than 80 minutes	Average (minutes)	SD (minutes)
Parbat North Model Area	2,312	14	31	6	21	25	60	51
1. Katuwa Chaupari (9)	143	16	41	7	20	8	41	32
2. Thapathana (9)	256	3	18	3	26	49	87	50
3. Shankar Pokhari (9)	334	21	27	6	25	20	54	48
4. Karkineta (9)	174	1	6	7	21	66	98	45
5. Khaula Lankuri (7)	148	1	29	9	11	45	87	65
6. Thuli Pokhari (8)	204	7	40	2	17	31	71	64
7. Pipartari (7)	151	10	37	9	27	15	54	51
8. Mudikuwa (3)	41	24	54	12	10	0	29	15
9. Bhangara (9)	168	17	45	11	20	5	38	26
10. Limthana (9)	125	26	42	7	18	7	39	45
11. Thana Maulo (9)	131	19	38	4	19	18	52	59
12. Phalam Khani (9)	84	15	19	2	38	24	57	33
13. Lunkhu Deurali (1)	23	30	30	9	9	17	42	36
14. Kurgha (7)	190	25	32	5	20	17	45	35
15. Devasthan (3)	56	16	29	14	21	13	50	38
16. Khanigaun (5)	84	27	26	11	14	12	39	29
Parbat South Model Area	1,143	13	33	6	25	20	53	39
17. Tribeni (9)	162	4	49	3	31	13	50	35
18. Saraukhola (9)	184	7	22	10	39	20	57	31
19. Bautibas (7)	188	28	21	1	14	36	60	50
20. Huwas (9)	329	12	37	3	23	19	52	38
21. Bhorle (3)	74	16	30	8	22	24	55	39
22. Bhoksing (1)	12	25	33	8	25	8	41	30
23. Hosrandgi (9)	155	12	40	10	26	12	44	26
24. Balakot (3)	39	18	28	13	21	13	53	58
PARBAT (OVERALL) (163 Wards in total)	3,455	14	31	6	22	24	58	47
Kaski East Model Area	805	21	51	7	19	2	33	22
1. Deulali (9)	242	25	55	5	14	1	30	17
2. Siddha (9)	268	24	50	9	15	2	31	19
3. Thumki (9)	295	16	49	7	25	2	37	27
Kaski North Model Area	2,358	11	34	5	20	26	66	59
4. Arba Vijaya (9)	263	11	38	3	31	14	52	42
5. Mauja (9)	191	2	43	13	29	13	52	35
6. Bhalam (9)	203	17	51	1	18	11	40	29
7. Lamachaur (9)	232	20	24	1	4	24	83	92
8. Armala (9)	430	4	24	6	27	38	80	57
9. Kahun (9)	145	3	50	11	29	7	45	24
10. Puranchaur (9)	285	15	20	4	15	43	85	69
11. Lahachok (8)	234	3	12	2	18	63	118	66
12. Sildujore (2)	65	8	65	14	14	0	33	13
13. Sardikhola (1)	15	27	7	0	13	53	73	50
14. Kalika (3)	137	20	61	6	12	1	29	16
15. Rakhi (4)	158	21	46	6	18	5	36	28
Kaski West Model Area	1,505	10	40	9	29	12	46	27
16. Kristinachnechaur (9)	465	10	51	10	22	7	41	27
17. Pundibhumdi (9)	463	11	40	9	28	12	45	26
18. Chapakot (9)	254	10	41	10	30	8	44	24
19. Bhadaure Tamagi (9)	323	6	26	7	40	21	56	27
KASKI (OVERALL) (144 Wards in total)	4,668	12	39	7	23	17	54	47
OVERALL (5 model areas) (307 Wards in total)	8,123	13	36	6	23	20	55	

Remarks: Calculated by FoxPro program "A-17a.prg"

Figures in parenthesis after the names of VDC indicate the number of wards surveyed.

Table A-21 Contraceptive Method Used by Sample III

Unit : % of sample III

Model Area / VDC	Sample III (nos.)	Visit of FP workers (% of Yes)	Contraceptive Methods Used									No answer
			Pills	Condom	Nor-plant	Depo-provera	Loop/ring	Vasectomy	Tubectomy	Not used		
Parbat North Model Area	2,312	52.6	0.8	6.3	0.0	1.6	0.1	16.0	2.1	44.8	28.8	
1. Katuwa Chaupari (9)	143	59.4	1.4	11.2	0.7	0.0	0.0	11.2	2.1	18.2	57.3	
2. Thapathana (9)	256	45.7	2.0	3.1	0.0	1.6	0.4	10.2	1.6	67.2	14.5	
3. Shankar Pokhari (9)	334	35.9	0.6	5.4	0.0	1.2	0.0	18.9	1.8	62.9	9.9	
4. Karkineta (9)	174	51.7	0.6	6.9	0.0	0.0	0.0	9.8	1.2	49.4	32.2	
5. Khaula Lankuri (7)	148	64.9	1.4	1.4	0.0	0.7	0.0	17.6	0.0	18.2	60.8	
6. Thuli Pokhari (8)	204	68.6	1.0	2.9	0.0	1.5	0.0	30.9	0.5	34.3	29.4	
7. Pipartari (7)	151	63.6	0.0	2.7	0.0	0.0	0.0	20.5	1.3	23.2	52.3	
8. Mudikuwa (3)	41	19.5	0.0	2.4	0.0	4.9	0.0	9.8	4.9	17.1	61.0	
9. Bhangara (9)	168	45.8	0.0	15.5	0.0	2.4	0.0	14.3	1.2	54.8	11.9	
10. Limthana (9)	125	72.8	0.0	16.8	0.0	3.2	0.0	24.0	0.0	52.0	4.0	
11. Thana Maula (9)	131	52.7	0.8	16.0	0.0	6.1	0.0	6.1	3.1	12.2	58.0	
12. Phalam Khani (9)	84	48.8	1.2	1.2	0.0	2.4	0.0	2.4	4.8	32.1	56.0	
13. Lunkhu Deurali (1)	23	69.6	0.0	4.4	0.0	8.7	4.4	8.7	0.0	69.6	4.4	
14. Kurgha (7)	190	54.2	0.0	2.1	0.0	0.0	0.0	10.5	3.7	76.3	7.4	
15. Devasthan (3)	56	67.9	3.6	7.1	0.0	0.0	0.0	26.8	3.6	35.7	26.8	
16. Khanigaun (5)	84	35.7	0.0	0.0	0.0	4.8	1.2	26.2	10.7	26.2	31.0	
Parbat South Model Area	1,143	38.4	0.3	6.1	0.0	0.9	0.1	6.2	1.8	52.5	32.3	
17. Tribeni (9)	162	51.2	0.0	0.6	0.0	0.6	0.0	6.8	1.2	36.4	54.3	
18. Saraukhola (9)	184	19.6	0.5	6.0	0.0	0.5	0.0	3.8	2.7	53.3	33.2	
19. Baulibas (7)	188	31.9	0.5	0.0	0.0	0.5	0.0	8.0	2.1	52.7	36.2	
20. Huwas (9)	329	37.4	0.0	12.2	0.0	0.3	0.0	4.9	1.8	52.6	28.6	
21. Bhorle (3)	74	32.4	0.0	2.7	0.0	0.0	0.0	4.1	0.0	89.2	4.1	
22. Bhoksing (1)	12	41.7	0.0	16.7	0.0	0.0	0.0	8.3	8.3	66.7	0.0	
23. Hosrandgi (9)	155	57.4	0.7	6.5	0.0	3.2	0.7	9.0	1.9	45.2	33.6	
24. Balakot (3)	39	48.7	0.0	10.3	0.0	2.6	0.0	10.3	0.0	69.2	7.7	
PARBAT (OVERALL) (163 Wards in total)	3,455	47.9	0.6	6.2	0.0	1.4	0.1	12.7	2.0	47.4	30.0	
Kaski East Model Area	805	44.0	0.3	2.5	0.0	1.6	0.0	16.3	7.7	7.8	63.9	
1. Deulali (9)	242	68.2	0.8	5.0	0.0	2.1	0.0	18.6	9.5	21.5	42.6	
2. Siddha (9)	268	46.6	0.0	2.2	0.0	1.1	0.0	19.0	7.8	0.8	69.0	
3. Thumki (9)	295	21.7	0.0	0.7	0.0	1.7	0.0	11.9	6.1	3.1	76.6	
Kaski North Model Area	2,358	77.7	0.3	1.0	0.0	2.3	0.1	19.7	9.5	16.6	50.5	
4. Arba Vijaya (9)	263	78.0	0.0	0.4	0.0	0.4	0.0	19.8	0.8	24.7	54.0	
5. Mauja (9)	191	90.1	0.0	0.0	0.0	0.0	0.0	20.4	7.9	13.1	58.6	
6. Bhalam (9)	203	83.3	0.0	2.0	0.0	3.0	0.0	29.1	16.3	0.0	50.3	
7. Lamachaur (9)	232	82.8	1.3	1.7	0.0	2.6	0.0	23.3	14.2	0.9	56.0	
8. Armala (9)	430	60.9	0.2	0.5	0.0	0.2	0.0	14.9	7.4	32.1	44.9	
9. Kahun (9)	145	95.9	0.0	0.0	0.0	0.0	0.7	28.3	10.3	26.9	34.5	
10. Puranchaur (9)	285	88.4	1.1	1.1	0.0	6.0	0.0	25.3	9.1	1.1	56.5	
11. Lahachok (8)	234	81.6	0.0	2.1	0.0	7.7	0.4	5.6	16.2	18.0	50.0	
12. Sildujore (2)	65	87.7	0.0	0.0	0.0	0.0	0.0	4.6	4.6	87.7	3.1	
13. Sardikhola (1)	15	93.3	0.0	0.0	0.0	0.0	0.0	6.7	13.3	0.0	80.0	
14. Kalika (3)	137	44.5	0.0	2.9	0.7	2.2	0.0	27.7	19.0	0.0	48.2	
15. Rakhi (4)	158	74.1	0.0	0.6	0.0	1.9	0.0	18.4	0.0	13.3	65.8	
Kaski West Model Area	1,505	54.5	0.9	0.3	1.1	3.9	0.0	14.2	4.3	27.9	47.6	
16. Kristinachnechaur (9)	465	69.0	0.9	0.0	0.0	0.9	0.0	8.2	0.2	6.5	83.4	
17. Pumdibhumdi (9)	463	55.1	1.1	0.4	2.4	6.5	0.0	16.9	9.5	34.8	28.7	
18. Chapakot (9)	254	40.6	0.4	0.8	0.8	4.3	0.0	19.3	4.3	35.8	35.0	
19. Bhadaure Tamagi (9)	323	43.7	0.9	0.3	0.9	4.3	0.0	15.2	2.8	42.7	32.8	
KASKI (OVERALL) (144 Wards in total)	4,668	64.4	0.5	1.1	0.4	2.7	0.0	17.4	7.5	18.7	51.9	
OVERALL (5 model areas) (307 Wards in total)	8,123	57.4	0.5	3.2	0.2	2.2	0.1	15.4	5.2	30.9	42.5	

Remarks: Calculated by FoxPro program "A-21.prg"
"FP" means family planning.

Table A-22 Size of Khet Land Owned by Sample Households

Unit: % of sample III

Model Area / VDC	Sample III (nos.)	Khet Land Owned (% of sample III)						Ave. area (ha)	SD (ha)
		Landless	0.00 to 0.24 ha	0.25 to 0.49 ha	0.50 to 0.74 ha	0.75 to 0.99 ha	greater than 1.0 ha		
Parbat North Model Area	2,312	18.4	39.8	24.7	9.7	4.2	3.2	0.30	0.32
1. Katuwa Chaupari (9)	143	14.0	37.1	18.9	11.2	10.5	8.4	0.43	0.42
2. Thapathana (9)	256	9.4	44.5	33.2	9.8	1.6	1.6	0.29	0.23
3. Shankar Pokhari (9)	334	18.0	44.3	23.4	8.1	3.6	2.7	0.28	0.31
4. Karkineta (9)	174	16.7	51.2	22.4	8.1	1.2	0.6	0.24	0.22
5. Khoula Lankori (7)	148	8.8	50.0	21.6	13.5	4.1	2.0	0.31	0.29
6. Thuli Pokhari (8)	204	12.3	35.8	24.0	16.2	5.9	5.9	0.40	0.40
7. Pipartari (7)	151	9.9	30.5	26.5	13.9	9.3	9.9	0.47	0.41
8. Mudikuwa (3)	41	9.8	26.8	31.7	19.5	4.9	7.3	0.44	0.34
9. Bhangara (9)	168	17.3	31.0	29.8	11.9	6.0	4.2	0.34	0.32
10. Limthana (9)	175	28.0	32.8	29.6	5.6	2.4	1.6	0.25	0.27
11. Thana Maifo (9)	131	42.0	25.2	21.4	5.3	4.6	1.5	0.20	0.27
12. Phalam Khani (9)	84	58.3	36.9	4.8	0.0	0.0	0.0	0.06	0.11
13. Lunkhu Deurali (1)	23	0.0	56.5	30.4	8.7	4.4	0.0	0.27	0.21
14. Kurgha (7)	190	25.8	45.8	22.1	4.2	1.1	1.1	0.19	0.21
15. Devasthan (3)	56	3.6	42.9	30.4	17.9	5.4	0.0	0.36	0.25
16. Khanigaun (5)	84	20.2	36.9	26.2	8.3	7.1	1.2	0.30	0.32
Parbat South Model Area	1,143	26.8	47.5	19.2	4.6	1.2	0.8	0.19	0.23
17. Tribeni (9)	162	20.4	58.6	17.3	1.9	1.2	0.6	0.18	0.19
18. Saraukhola (9)	184	15.8	45.7	30.4	4.4	2.7	1.1	0.26	0.26
19. Baulibas (7)	188	25.5	48.4	17.0	5.9	1.1	2.1	0.21	0.26
20. Huwas (9)	329	24.9	45.6	20.4	7.6	1.5	0.0	0.21	0.21
21. Bhorle (3)	74	25.7	51.4	16.2	4.1	0.0	2.7	0.20	0.28
22. Bhoksing (1)	12	75.0	16.7	8.3	0.0	0.0	0.0	0.06	0.12
23. Hosrandgi (9)	155	46.5	40.7	11.6	1.3	0.0	0.0	0.10	0.14
24. Balakot (3)	39	35.9	51.3	12.8	0.0	0.0	0.0	0.10	0.11
PARBAT (OVERALL) (163 Wards in total)	3,455	21.2	42.3	22.8	8.0	3.2	2.4	0.27	0.29
Kaski East Model Area	805	31.2	30.4	22.6	8.8	4.1	2.9	0.27	0.33
1. Deulali (9)	242	34.3	31.8	19.0	7.4	2.5	5.0	0.27	0.37
2. Siddha (9)	268	38.4	28.4	18.3	7.5	4.5	3.0	0.25	0.35
3. Thunki (9)	295	22.0	31.2	29.5	11.2	5.1	1.0	0.29	0.27
Kaski North Model Area	2,358	25.6	32.4	24.1	9.3	4.7	3.9	0.30	0.35
4. Arba Vijaya (9)	263	28.9	33.8	19.4	10.7	3.4	3.8	0.29	0.36
5. Mauja (9)	191	27.2	18.9	35.6	11.0	4.7	2.6	0.33	0.32
6. Bhalam (9)	203	28.6	35.5	22.2	7.9	3.9	2.0	0.26	0.30
7. Lamachaur (9)	232	38.4	31.9	19.8	5.2	1.7	3.0	0.21	0.28
8. Armala (9)	430	24.7	40.2	23.5	6.7	3.5	1.4	0.24	0.26
9. Kahun (9)	145	27.6	30.3	24.8	10.3	5.5	1.4	0.28	0.28
10. Puranchaur (9)	285	16.5	34.0	27.4	8.1	6.7	7.4	0.36	0.36
11. Lahachok (8)	234	31.6	31.2	16.7	10.7	5.1	4.7	0.29	0.38
12. Sildojure (2)	65	15.4	29.2	32.3	7.7	4.6	10.8	0.45	0.55
13. Sardikhola (1)	15	33.3	20.0	40.0	0.0	0.0	6.7	0.25	0.27
14. Kalika (3)	137	11.0	22.6	29.2	19.0	10.2	8.0	0.49	0.39
15. Rakhi (4)	158	20.3	33.5	23.4	12.0	6.3	4.4	0.38	0.48
Kaski West Model Area	1,505	31.8	25.9	22.5	9.8	4.9	5.2	0.32	0.42
16. Kristinachnechaur (9)	465	26.5	38.5	24.7	7.5	1.9	0.9	0.24	0.25
17. Pumdibhumdi (9)	463	39.1	22.7	23.1	6.9	4.3	3.9	0.27	0.34
18. Chapakot (9)	254	29.9	18.1	22.8	14.2	7.5	7.5	0.40	0.46
19. Bhadaure Tamagi (9)	323	30.3	18.3	18.3	13.6	8.1	11.5	0.46	0.59
KASKI (OVERALL) (144 Wards in total)	4,668	28.6	30.0	23.3	9.4	4.7	4.1	0.30	0.37
OVERALL (5 model areas) (307 Wards in total)	8,123	25.4	35.2	23.1	8.8	4.1	3.4	0.29	

Remarks: Calculated by FoxPro program "A-22.prg"

Table A-23 Size of Bari Land Owned by Sample Households

Unit : % of sample III

Model Area / VDC	Sample III (nos.)	Bari Land Owned (% of sample III)						Ave. area (ha)	SD (ha)
		Landless	0.00 to 0.24 ha	0.25 to 0.49 ha	0.50 to 0.74 ha	0.75 to 0.99 ha	greater than 1.0 ha		
Parbat North Model Area	2,312	7.3	73.1	14.9	2.9	1.1	0.7	0.19	0.20
1. Katuwa Chaupari (9)	143	25.2	60.8	7.7	2.8	2.1	1.4	0.16	0.25
2. Thapathana (9)	256	3.5	77.0	17.2	1.2	0.8	0.4	0.18	0.15
3. Shankar Pokhari (9)	334	3.6	81.7	11.1	2.1	0.6	0.9	0.18	0.20
4. Karkineta (9)	174	1.7	90.2	6.3	1.7	0.0	0.0	0.14	0.12
5. Khaula Lankuri (7)	148	2.7	77.7	14.2	2.0	2.0	1.4	0.20	0.28
6. Thuli Pokhari (8)	204	1.0	81.4	14.2	2.9	0.5	0.0	0.20	0.15
7. Pipartari (7)	151	6.0	90.7	3.3	0.0	0.0	0.0	0.09	0.08
8. Modikuwa (3)	41	0.0	78.1	12.2	4.9	2.4	2.4	0.25	0.29
9. Bhangara (9)	168	4.8	52.4	33.3	6.0	2.4	1.2	0.29	0.23
10. Limthana (9)	125	1.6	85.6	11.2	1.6	0.0	0.0	0.17	0.12
11. Thana Maulo (9)	131	6.1	69.5	15.3	5.3	1.5	2.3	0.23	0.24
12. Phalam Khani (9)	84	1.2	69.1	26.2	3.6	0.0	0.0	0.21	0.15
13. Lunkhu Deurali (1)	23	0.0	34.8	52.2	8.7	4.4	0.0	0.34	0.20
14. Kurgha (7)	190	12.1	52.1	25.8	7.9	1.6	0.5	0.24	0.26
15. Devasthan (3)	56	73.2	25.0	1.8	0.0	0.0	0.0	0.03	0.07
16. Khanigaun (5)	84	13.1	72.6	9.5	1.2	3.6	0.0	0.16	0.20
Parbat South Model Area	1,143	3.6	73.6	18.1	3.8	0.6	0.4	0.19	0.16
17. Tribeni (9)	162	0.6	90.7	7.4	1.2	0.0	0.0	0.16	0.11
18. Saraukhola (9)	184	1.6	77.7	16.9	3.3	0.0	0.5	0.19	0.15
19. Bautibas (7)	188	6.9	85.1	6.4	1.6	0.0	0.0	0.13	0.12
20. Huwas (9)	329	5.5	77.8	15.8	0.6	0.3	0.0	0.16	0.13
21. Bhortle (3)	74	1.4	79.7	13.5	4.1	1.4	0.0	0.19	0.16
22. Bhoksing (1)	12	0.0	16.7	41.7	33.3	0.0	8.3	0.51	0.25
23. Hosrandgi (9)	155	3.2	40.0	41.3	12.3	2.6	0.7	0.32	0.21
24. Balakot (3)	39	0.0	30.8	53.9	10.3	2.6	2.6	0.34	0.21
PARBAT (OVERALL) (163 Wards in total))	3,455	6.1	73.3	16.0	3.2	0.9	0.6	0.19	0.19
Kaski East Model Area	805	6.1	68.9	19.9	3.7	0.6	0.8	0.21	0.19
1. Deulali (9)	242	5.4	71.1	16.9	5.0	0.4	1.2	0.21	0.20
2. Siddha (9)	268	4.1	64.2	24.3	5.6	0.8	1.1	0.24	0.21
3. Thumki (9)	295	8.5	71.5	18.3	1.0	0.7	0.0	0.18	0.15
Kaski North Model Area	2,358	12.3	72.8	12.2	2.2	0.3	0.3	0.15	0.15
4. Arba Vijaya (9)	263	17.9	69.2	9.9	2.7	0.4	0.0	0.14	0.15
5. Mauja (9)	191	11.0	78.5	10.0	0.5	0.0	0.0	0.14	0.11
6. Bhalam (9)	203	6.9	67.5	20.7	4.4	0.0	0.5	0.19	0.16
7. Lamachaur (9)	232	12.5	78.0	7.3	1.7	0.4	0.0	0.13	0.13
8. Armala (9)	430	14.7	74.2	9.1	1.4	0.2	0.5	0.14	0.14
9. Kahun (9)	145	2.1	73.1	17.9	5.5	0.7	0.7	0.23	0.19
10. Puranchaur (9)	285	16.8	66.7	14.7	1.4	0.0	0.4	0.14	0.15
11. Lahachok (8)	234	15.8	69.7	11.5	1.7	1.3	0.0	0.15	0.15
12. Sildujure (2)	65	10.8	75.4	6.2	6.2	0.0	1.5	0.20	0.20
13. Sardikhola (1)	15	13.3	20.0	53.3	6.7	6.7	0.0	0.34	0.25
14. Kalika (3)	137	4.4	77.4	15.3	2.9	0.0	0.0	0.17	0.13
15. Rakhi (4)	158	7.6	82.3	10.1	0.0	0.0	0.0	0.12	0.10
Kaski West Model Area	1,505	7.2	79.6	11.2	1.4	0.5	0.1	0.15	0.13
16. Kristinachnechaur (9)	465	3.9	85.6	8.8	1.5	0.2	0.0	0.15	0.12
17. Pumdibhumdi (9)	463	8.0	82.1	9.1	0.9	0.0	0.0	0.13	0.11
18. Chapakot (9)	254	10.2	72.1	14.6	1.6	1.2	0.4	0.17	0.16
19. Bhadaure Tamagi (9)	323	8.7	73.4	14.9	1.9	0.9	0.3	0.17	0.16
KASKI (OVERALL) (144 Wards in total)	4,668	9.6	74.3	13.2	2.2	0.4	0.3	0.16	0.15
OVERALL (5 model areas) (307 Wards in total)	8,123	8.1	73.9	14.4	2.6	0.6	0.4	0.17	

Remarks: Calculated by FoxPro program "A-23.prg"

Table A-24 Average Farm Area Owned or Used by Sample Households (Khet land)

Model Area / VDC	Sample HH (nos.)	Unit : h/HH							
		Owned Land (a)		Rented Land (b)		Land Used (a+b)		Leased Out Land	
		Average	SD	Average	SD	Average	SD	Average	SD
Parbat North Model Area	2,312	0.30	0.32	0.03	0.10	0.33	0.32	0.02	0.12
1. Katuwa Chaupari (9)	143	0.43	0.42	0.07	0.16	0.50	0.43	0.02	0.12
2. Thapathana (9)	256	0.29	0.23	0.03	0.09	0.32	0.23	0.01	0.06
3. Shankar Pokhari (9)	334	0.28	0.31	0.02	0.07	0.30	0.31	0.01	0.05
4. Kackineta (9)	174	0.24	0.22	0.02	0.06	0.25	0.22	0.01	0.06
5. Khaula Lankuri (7)	148	0.31	0.29	0.02	0.08	0.33	0.29	0.03	0.20
6. Thuli Pokhari (8)	204	0.40	0.40	0.03	0.12	0.43	0.41	0.03	0.25
7. Pipartari (7)	151	0.47	0.41	0.04	0.13	0.50	0.42	0.04	0.20
8. Mudikuwa (3)	41	0.44	0.34	0.04	0.10	0.48	0.36	0.03	0.13
9. Bhangara (9)	168	0.34	0.32	0.03	0.09	0.38	0.32	0.01	0.04
10. Limthana (9)	125	0.25	0.27	0.04	0.11	0.28	0.29	0.02	0.09
11. Thana Maule (9)	131	0.20	0.27	0.05	0.15	0.26	0.29	0.01	0.04
12. Phalam Khani (9)	84	0.06	0.11	0.01	0.03	0.07	0.11	0.02	0.12
13. Lunghu Deurali (1)	23	0.27	0.21	0.04	0.11	0.31	0.23	0.02	0.06
14. Kurga (7)	190	0.19	0.21	0.02	0.07	0.22	0.21	0.01	0.08
15. Devisthan (3)	56	0.36	0.25	0.03	0.07	0.39	0.23	0.01	0.06
16. Khanigaun (5)	84	0.30	0.32	0.03	0.08	0.33	0.32	0.00	0.00
Parbat South Model Area	1,143	0.19	0.23	0.01	0.05	0.20	0.23	0.01	0.05
17. Tribeni (9)	162	0.18	0.19	0.01	0.04	0.19	0.19	0.00	0.01
18. Saraukhola (9)	184	0.26	0.26	0.01	0.05	0.27	0.26	0.01	0.04
19. Baulibas (7)	188	0.21	0.26	0.01	0.03	0.22	0.26	0.02	0.08
20. Huwas (9)	329	0.21	0.21	0.01	0.06	0.23	0.22	0.01	0.05
21. Bhorle (3)	74	0.20	0.28	0.01	0.03	0.20	0.28	0.00	0.02
22. Bhoksing (1)	12	0.06	0.12	0.00	0.00	0.06	0.12	0.00	0.00
23. Hosrandgi (9)	155	0.10	0.14	0.01	0.04	0.11	0.14	0.01	0.05
24. Balakot (3)	39	0.10	0.11	0.00	0.01	0.10	0.11	0.00	0.01
PARBAT (OVERALL) (163 Wards in total)	3,455	0.27	0.29	0.02	0.09	0.29	0.30	0.01	0.10
Kaski East Model Area	805	0.27	0.33	0.07	0.16	0.34	0.34	0.06	0.22
1. Deulali (9)	242	0.27	0.37	0.06	0.14	0.33	0.37	0.07	0.20
2. Siddha (9)	268	0.25	0.35	0.10	0.18	0.35	0.36	0.09	0.30
3. Thumki (9)	295	0.29	0.27	0.05	0.14	0.34	0.28	0.03	0.13
Kaski North Model Area	2,358	0.30	0.35	0.04	0.13	0.35	0.35	0.03	0.17
4. Arba Vijaya (9)	263	0.29	0.36	0.02	0.07	0.31	0.35	0.02	0.15
5. Mauja (9)	191	0.33	0.32	0.10	0.24	0.43	0.35	0.07	0.28
6. Bhalam (9)	203	0.26	0.30	0.07	0.17	0.32	0.30	0.04	0.15
7. Lamachaur (9)	232	0.21	0.28	0.03	0.08	0.24	0.29	0.04	0.16
8. Armala (9)	430	0.24	0.26	0.04	0.13	0.29	0.26	0.02	0.17
9. Kahun (9)	145	0.28	0.28	0.03	0.13	0.31	0.28	0.01	0.07
10. Puranchaur (9)	285	0.36	0.36	0.06	0.11	0.41	0.35	0.02	0.08
11. Lahachok (8)	234	0.29	0.38	0.03	0.09	0.32	0.38	0.03	0.11
12. Sitdujure (2)	65	0.45	0.55	0.01	0.04	0.46	0.54	0.03	0.12
13. Sardikhola (1)	15	0.25	0.27	0.04	0.08	0.29	0.26	0.02	0.07
14. Kalika (3)	137	0.49	0.39	0.04	0.12	0.53	0.40	0.03	0.10
15. Rakhi (4)	158	0.38	0.48	0.01	0.06	0.39	0.48	0.04	0.28
Kaski West Model Area	1,505	0.32	0.42	0.09	0.21	0.41	0.46	0.06	0.22
16. Kristinachnechaur (9)	465	0.24	0.25	0.03	0.10	0.27	0.26	0.04	0.15
17. Pumdibhumdi (9)	463	0.27	0.34	0.10	0.22	0.36	0.40	0.07	0.23
18. Chapakot (9)	254	0.40	0.46	0.13	0.26	0.52	0.51	0.08	0.28
19. Bhadaure Tamagi (9)	323	0.46	0.59	0.12	0.26	0.58	0.60	0.08	0.24
KASKI (OVERALL) (144 Wards in total)	4,668	0.30	0.37	0.06	0.17	0.36	0.39	0.05	0.20
OVERALL (5 model areas) (307 Wards in total)	8,123	0.29		0.05		0.33		0.03	

Remarks: Calculated by FoxPro program "A-24.prg"

Table A-25 Average Farm Area Owned or Used by Sample Households (Bari land)

Unit : ha/HH

Model Area / VDC	Sample HH (nos.)	Owned Land (a)		Rented Land (b)		Land Used (a+b)		Leased Out Land	
		Average	SD	Average	SD	Average	SD	Average	SD
Parbat North Model Area	2,312	0.19	0.20	0.01	0.05	0.20	0.21	0.01	0.08
1. Katuwa Chaupari (9)	143	0.16	0.25	0.02	0.08	0.19	0.26	0.01	0.05
2. Thapathana (9)	256	0.18	0.15	0.01	0.04	0.19	0.16	0.00	0.02
3. Shankar Pokhari (9)	334	0.18	0.20	0.01	0.04	0.19	0.21	0.01	0.05
4. Karkineta (9)	174	0.14	0.12	0.01	0.02	0.15	0.12	0.00	0.02
5. Khaula Lankuri (7)	148	0.20	0.28	0.01	0.03	0.21	0.28	0.03	0.17
6. Thuli Pokhari (8)	201	0.20	0.15	0.00	0.01	0.20	0.14	0.00	0.03
7. Pipartari (7)	151	0.09	0.08	0.00	0.01	0.09	0.08	0.01	0.08
8. Mudikuwa (3)	41	0.25	0.29	0.00	0.01	0.25	0.28	0.01	0.04
9. Bhangara (9)	168	0.29	0.23	0.02	0.06	0.30	0.23	0.01	0.03
10. Limthana (9)	125	0.17	0.12	0.02	0.06	0.19	0.13	0.01	0.06
11. Thana Maulo (9)	131	0.23	0.24	0.03	0.07	0.27	0.23	0.00	0.02
12. Phalam Khani (9)	84	0.21	0.15	0.04	0.10	0.25	0.18	0.03	0.22
13. Lunkhu Deurali (4)	23	0.34	0.20	0.03	0.07	0.38	0.20	0.00	0.00
14. Kurgha (7)	190	0.24	0.26	0.03	0.08	0.28	0.27	0.02	0.08
15. Devasthan (3)	56	0.03	0.07	0.00	0.00	0.03	0.07	0.01	0.05
16. Khanigaun (5)	84	0.16	0.20	0.01	0.06	0.17	0.21	0.01	0.03
Parbat South Model Area	1,143	0.19	0.16	0.01	0.04	0.20	0.17	0.00	0.03
17. Tribeni (9)	162	0.16	0.11	0.00	0.01	0.16	0.11	0.00	0.00
18. Saraukhola (9)	184	0.19	0.15	0.00	0.02	0.19	0.15	0.00	0.02
19. Baulibas (7)	188	0.13	0.12	0.00	0.02	0.13	0.12	0.00	0.04
20. Huwas (9)	329	0.16	0.13	0.00	0.02	0.17	0.13	0.00	0.03
21. Bhorle (3)	74	0.19	0.16	0.01	0.03	0.19	0.16	0.00	0.00
22. Bhoksing (1)	12	0.51	0.25	0.03	0.07	0.54	0.23	0.03	0.09
23. Hosrandgi (9)	155	0.32	0.21	0.04	0.08	0.35	0.20	0.01	0.06
24. Balakot (3)	39	0.34	0.21	0.01	0.05	0.36	0.20	0.00	0.00
PARBAT (OVERALL) (163 Wards in total)	3,455	0.19	0.19	0.01	0.05	0.20	0.20	0.01	0.07
Kaski East Model Area	805	0.21	0.19	0.01	0.04	0.22	0.19	0.01	0.07
1. Deulali (9)	242	0.21	0.20	0.02	0.05	0.23	0.20	0.02	0.12
2. Siddha (9)	268	0.24	0.21	0.01	0.05	0.26	0.20	0.01	0.05
3. Thumki (9)	295	0.18	0.15	0.01	0.03	0.19	0.15	0.01	0.04
Kaski North Model Area	2,358	0.15	0.15	0.01	0.04	0.16	0.15	0.01	0.06
4. Arba Vijaya (9)	263	0.14	0.15	0.00	0.03	0.14	0.15	0.01	0.06
5. Mauja (9)	191	0.14	0.11	0.01	0.05	0.16	0.11	0.02	0.09
6. Bhalam (9)	203	0.19	0.16	0.01	0.04	0.20	0.16	0.01	0.07
7. Lamachaur (9)	232	0.13	0.13	0.01	0.04	0.14	0.13	0.01	0.08
8. Armala (9)	430	0.14	0.14	0.01	0.04	0.15	0.14	0.01	0.06
9. Kahun (9)	145	0.23	0.19	0.01	0.04	0.23	0.19	0.00	0.00
10. Puranchaur (9)	285	0.14	0.15	0.01	0.03	0.15	0.15	0.00	0.01
11. Lahachok (8)	234	0.15	0.15	0.02	0.06	0.17	0.16	0.01	0.04
12. Sildojure (2)	65	0.20	0.20	0.01	0.03	0.21	0.20	0.01	0.08
13. Sardikhola (1)	15	0.34	0.25	0.11	0.17	0.45	0.27	0.06	0.20
14. Kalika (3)	137	0.17	0.13	0.00	0.02	0.18	0.13	0.00	0.02
15. Rakhi (4)	158	0.12	0.10	0.00	0.01	0.12	0.10	0.00	0.02
Kaski West Model Area	1,505	0.15	0.13	0.01	0.05	0.17	0.14	0.01	0.06
16. Kristinachnechaur (9)	465	0.15	0.12	0.01	0.03	0.16	0.12	0.01	0.05
17. Pumdibhumdi (9)	463	0.13	0.11	0.02	0.05	0.15	0.11	0.01	0.06
18. Chapakot (9)	254	0.17	0.16	0.02	0.05	0.19	0.16	0.02	0.08
19. Bhadaure Tamagi (9)	323	0.17	0.16	0.02	0.06	0.19	0.16	0.01	0.06
KASKI (OVERALL) (144 Wards in total)	4,668	0.16	0.15	0.01	0.04	0.17	0.16	0.01	0.06
OVERALL (5 model areas) (307 Wards in total)	8,123	0.17		0.01		0.19		0.01	

Remarks: Calculated by FoxPro program "A-25.prg"

Table A-26 Flood Damage on Farm Land in the Last 10 Years

Model Area / VDC	Sample III (nos.)	Frequency of Damage (% of sample III)				Damaged area (ha) (ave.)
		None	Only once	Occasionally	Regularly	
Parbat North Model Area	2,312	87.5	2.8	5.8	3.9	0.19
1. Katuwa Chaupari (9)	143	72.7	5.6	14.7	7.0	0.17
2. Thapathana (9)	256	87.1	2.0	7.8	3.1	0.19
3. Shankar Pokhari (9)	334	80.5	5.1	8.4	6.0	0.18
4. Karkincta (9)	174	90.2	2.3	2.9	4.6	0.19
5. Khaula Lankuri (7)	148	89.9	0.0	7.4	2.7	0.19
6. Tholi Pokhari (8)	204	92.7	1.0	4.9	1.5	0.19
7. Pipartari (7)	151	90.1	0.0	8.0	2.0	0.19
8. Mudikuwa (3)	41	82.9	7.3	4.9	4.9	0.18
9. Bhangara (9)	168	89.3	4.8	2.4	3.6	0.19
10. Limthana (9)	125	94.4	2.4	3.2	0.0	0.19
11. Thara Maulo (9)	131	90.1	1.5	0.8	7.6	0.19
12. Phalana Khani (9)	84	97.6	1.2	1.2	0.0	0.20
13. Lunkhu Deurali (1)	23	91.3	0.0	4.4	4.4	0.19
14. Kurga (7)	190	87.9	5.3	3.7	3.2	0.19
15. Devasthan (3)	56	89.3	0.0	5.4	5.4	0.19
16. Khanigaun (5)	84	84.5	2.4	6.0	7.1	0.19
Parbat South Model Area	1,143	87.3	2.9	4.3	5.5	0.19
17. Tribeni (9)	162	79.0	8.0	7.4	5.6	0.18
18. Saraukhola (9)	184	87.5	0.5	3.3	8.7	0.19
19. Baulibas (7)	188	83.5	2.1	4.8	9.6	0.19
20. Howas (9)	329	88.5	3.3	4.6	3.7	0.19
21. Bhorle (3)	74	91.9	1.4	1.4	5.4	0.19
22. Bhoksing (1)	12	100.0	0.0	0.0	0.0	0.20
23. Hosrandgi (9)	155	93.6	1.3	2.6	2.6	0.19
24. Balakot (3)	39	92.3	2.6	5.1	0.0	0.19
PARBAT (OVERALL) (163 Wards in total)	3,455	87.4	2.8	5.3	4.4	0.19
Kaski East Model Area	805	65.6	5.0	11.7	17.8	0.17
1. Deurali (9)	242	66.5	5.0	11.2	17.4	0.17
2. Siddha (9)	268	72.8	4.9	11.6	10.8	0.18
3. Thunki (9)	295	58.3	5.1	12.2	24.4	0.17
Kaski North Model Area	2,358	81.4	4.7	5.6	8.4	0.18
4. Arba Vijaya (9)	263	57.8	1.5	14.1	26.6	0.17
5. Mauja (9)	191	94.2	2.6	1.1	2.1	0.19
6. Bhalam (9)	203	80.3	3.9	7.4	8.4	0.18
7. Lamachaur (9)	232	88.8	5.6	3.9	1.7	0.19
8. Armala (9)	430	83.3	8.1	4.7	4.0	0.18
9. Kahun (9)	145	84.8	2.1	7.6	5.5	0.19
10. Puranchaur (9)	285	88.4	6.0	3.5	2.1	0.19
11. Lahachok (8)	234	83.8	6.0	3.9	6.4	0.18
12. Sildujure (2)	65	96.9	1.5	1.5	0.0	0.20
13. Sardikhola (1)	15	100.0	0.0	0.0	0.0	0.20
14. Kalika (3)	137	62.0	6.6	3.7	27.7	0.17
15. Rakhi (4)	158	79.8	0.6	8.2	11.4	0.19
Kaski West Model Area	1,505	86.1	1.9	2.3	9.6	0.19
16. Kristinachnechaur (9)	465	90.5	2.2	3.9	3.4	0.19
17. Pumdibhumdi (9)	463	85.8	0.9	2.2	11.2	0.19
18. Chapakot (9)	254	76.8	3.5	1.2	18.5	0.18
19. Bhadaure Tamagi (9)	323	87.6	1.9	1.2	9.3	0.19
KASKI (OVERALL) (144 Wards in total)	4,668	80.2	3.8	5.6	10.4	0.18
OVERALL (5 model areas) (307 Wards in total)	8,123	83.3	3.4	5.5	7.9	0.18

Remarks: Calculated by FoxPro program "A-26.prg"

Table A-27 Land Slide Damage on Farm Land in the Last 10 Years

Model Area / VDC	Sample III (nos.)	Frequency of Damage (% of sample III)				Damaged area (ha) (ave.)
		None	Only once	Occasionally	Regularly	
Parbat North Model Area	2,312	55.7	10.9	19.8	13.6	0.16
1. Katuwa Chaupari (9)	143	59.4	11.9	21.0	7.7	0.16
2. Thapathana (9)	256	49.6	4.7	33.6	12.1	0.15
3. Shankar Pokhari (9)	334	57.2	12.6	16.5	13.8	0.16
4. Karkineta (9)	174	43.7	12.6	32.8	10.9	0.14
5. Khaulalankuri (7)	148	52.7	5.4	21.6	20.3	0.16
6. Thuli Pokhari (8)	204	62.8	6.4	18.1	12.8	0.17
7. Pipartari (7)	151	64.9	7.3	17.9	9.9	0.17
8. Modikuwa (3)	41	63.4	24.4	2.4	9.8	0.16
9. Bhangara (9)	168	42.9	13.1	15.5	28.6	0.15
10. Limthana (9)	125	62.4	16.0	4.8	16.8	0.16
11. Thana Maulo (9)	131	53.4	17.6	12.2	16.8	0.15
12. Phalam Khani (9)	84	65.5	17.9	13.1	3.6	0.16
13. Lunghu Deurali (1)	23	56.5	21.7	8.7	13.0	0.15
14. Kurga (7)	190	54.2	9.5	23.2	13.2	0.16
15. Devasthan (3)	56	64.3	10.7	19.6	5.4	0.16
16. Khanigaun (5)	84	61.9	9.5	20.2	8.3	0.16
Parbat South Model Area	1,143	55.6	13.6	17.9	12.9	0.16
17. Tribeni (9)	162	71.6	9.3	15.4	3.7	0.17
18. Saraukhola (9)	184	47.3	15.2	26.1	11.4	0.15
19. Baulibas (7)	188	54.8	9.0	25.5	10.6	0.16
20. Huwas (9)	329	57.8	15.8	10.9	15.5	0.16
21. Bhorle (3)	74	60.8	10.8	17.6	10.8	0.16
22. Bhoksing (1)	12	66.7	8.3	16.7	8.3	0.17
23. Hosrandgi (9)	155	45.8	16.1	17.4	20.7	0.15
24. Balakot (3)	39	41.0	23.1	15.4	20.5	0.14
PARBAT (OVERALL) (163 Wards in total))	3,455	55.7	11.8	19.2	13.3	0.16
Kaski East Model Area	805	87.3	3.7	5.3	3.6	0.19
1. Deulali (9)	242	86.0	4.1	7.4	2.5	0.19
2. Siddha (9)	268	92.2	3.0	3.4	1.5	0.19
3. Thunki (9)	295	84.1	4.1	5.4	6.4	0.19
Kaski North Model Area	2,358	81.6	6.6	8.4	3.4	0.18
4. Arba Vijaya (9)	263	87.5	0.8	7.2	4.6	0.19
5. Mauja (9)	191	79.6	1.6	10.5	8.4	0.18
6. Bhalam (9)	203	71.4	7.9	14.3	6.4	0.17
7. Lamachaur (9)	232	91.0	4.3	3.5	1.3	0.19
8. Arnafa (9)	430	74.0	8.4	15.1	2.6	0.17
9. Kahun (9)	145	93.8	0.0	6.2	0.0	0.19
10. Puranchaur (9)	285	80.7	11.6	6.0	1.8	0.18
11. Lahachok (8)	234	75.6	15.0	5.6	3.9	0.17
12. Sildujure (2)	65	87.7	3.1	7.7	1.5	0.19
13. Sardikhola (1)	15	73.3	0.0	20.0	6.7	0.18
14. Kalika (3)	137	80.3	13.1	4.4	2.2	0.17
15. Rakhi (4)	158	93.7	0.0	2.5	3.8	0.20
Kaski West Model Area	1,505	84.3	3.8	4.3	7.6	0.19
16. Kristinachnechaur (9)	465	89.5	1.3	8.0	1.3	0.19
17. Pumdibhumdi (9)	463	81.9	4.1	2.4	11.7	0.19
18. Chapakot (9)	254	80.7	2.8	2.8	13.8	0.19
19. Bhadaure Tamagi (9)	323	83.0	7.7	3.1	6.2	0.18
KASKI (OVERALL) (144 Wards in total)	4,668	83.5	5.2	6.6	4.8	0.18
OVERALL (5 model areas) (307 Wards in total)	8,123	71.6	8.0	11.9	8.4	0.17

Remarks: Calculated by FoxPro program "A-27.prg"

Table A-28 Damage by Top Soil Erosion on Farm Land in the Last 10 Years

Model Area / VDC	Sample III (nos.)	Frequency of Damage (% of sample III)				Damaged area (ha) (ave.)
		None	Only once	Occasionally	Regularly	
Parbat North Model Area	2,312	88.5	0.8	3.6	7.1	0.19
1. Katuwa Chaupari (9)	143	77.6	1.4	8.4	12.6	0.18
2. Thapathana (9)	256	96.5	0.4	2.3	0.8	0.20
3. Shankar Pokhari (9)	334	95.5	0.9	2.4	1.2	0.20
4. Karkineta (9)	174	98.3	0.6	0.6	0.6	0.20
5. Khaulakankuri (7)	148	88.5	0.0	2.0	9.5	0.19
6. Thuli Pokhari (8)	204	89.7	0.5	1.5	8.3	0.19
7. Pipartari (7)	151	86.8	1.3	1.3	10.6	0.19
8. Modikuwa (3)	41	87.8	0.0	4.9	7.3	0.19
9. Bhangara (9)	168	93.5	0.0	2.4	4.2	0.20
10. Limthana (9)	125	98.4	0.0	0.0	1.6	0.20
11. Thana Maula (9)	131	74.1	2.3	3.8	19.9	0.18
12. Phalam Khani (9)	84	75.0	0.0	19.1	6.0	0.18
13. Lunghu Deurali (1)	23	69.6	0.0	17.4	13.0	0.18
14. Kurgha (7)	190	69.5	1.1	7.4	22.1	0.18
15. Devasthan (3)	56	83.9	3.6	5.4	7.1	0.19
16. Khanigaun (5)	84	96.4	1.2	1.2	1.2	0.20
Parbat South Model Area	1,143	84.0	1.0	4.6	10.1	0.19
17. Tribeni (9)	162	82.1	0.6	0.0	17.3	0.19
18. Saraukhola (9)	184	94.0	3.3	1.6	1.1	0.19
19. Baulibas (7)	188	97.9	0.0	1.1	1.1	0.20
20. Huwas (9)	329	81.5	0.9	0.9	16.7	0.19
21. Bhorle (3)	74	98.7	0.0	1.4	0.0	0.20
22. Bhoksing (1)	12	41.7	0.0	41.7	16.7	0.15
23. Hosrandgi (9)	155	61.3	0.7	20.0	18.1	0.17
24. Balakot (3)	39	74.4	0.0	20.5	5.1	0.18
PARBAT (OVERALL) (163 Wards in total)	3,455	87.0	0.8	4.0	8.2	0.19
Kaski East Model Area	805	91.3	1.4	3.9	3.5	0.19
1. Deulali (9)	242	85.1	2.5	9.1	3.3	0.19
2. Siddha (9)	268	95.2	1.9	0.0	3.0	0.20
3. Thumki (9)	295	92.9	0.0	3.1	4.1	0.19
Kaski North Model Area	2,358	95.7	0.9	1.3	2.1	0.20
4. Arba Vijaya (9)	263	87.8	0.4	0.4	11.4	0.19
5. Mauja (9)	191	99.5	0.0	0.5	0.0	0.20
6. Bhalam (9)	203	96.6	1.5	1.0	1.0	0.20
7. Lamachaur (9)	232	96.6	0.9	2.6	0.0	0.20
8. Armala (9)	430	99.8	0.0	0.2	0.0	0.20
9. Kahun (9)	145	100.0	0.0	0.0	0.0	0.20
10. Furanchaur (9)	285	94.0	1.4	2.8	1.8	0.19
11. Lahachok (8)	234	91.0	4.3	3.4	1.3	0.19
12. Sildujure (2)	65	98.5	0.0	1.5	0.0	0.20
13. Sardikhola (1)	15	93.3	0.0	6.7	0.0	0.19
14. Kalika (3)	137	95.6	0.0	0.7	3.7	0.20
15. Rakhi (4)	158	96.2	0.0	0.6	3.2	0.20
Kaski West Model Area	1,505	99.1	0.0	0.4	0.5	0.20
16. Kristinachnechaur (9)	465	98.3	0.0	0.9	0.9	0.20
17. Pumdibhumdi (9)	463	99.8	0.0	0.0	0.2	0.20
18. Chapakot (9)	254	99.2	0.0	0.4	0.4	0.20
19. Bhadaure Tamagi (9)	323	99.4	0.0	0.3	0.3	0.20
KASKI (OVERALL) (144 Wards in total)	4,668	96.1	0.7	1.5	1.8	0.20
OVERALL (5 model areas) (307 Wards in total)	8,123	92.2	0.7	2.5	4.5	0.20

Remarks: Calculated by FoxPro program "A-28.prg"

Table A-29b Prevailing Cropping Pattern in Bari Land

Model Area / VDC	Sample III (nos.)	III who cultivated Bari land (nos.)	Cropping intensity (%)	Cropping Pattern (% of responded III)					
				Millet (fallow) Maize	Millet Potato Maize	Millet Mustard Maize	Maize-Millet (fallow)	Maize-Millet Wheat	Maize-Millet Mustard
Parbat North Model Area	2,312	2,159	201	0.0	0.0	0.0	90.0	0.4	2.4
1. Katuwa Chaupari (9)	143	112	186	0.0	0.0	0.0	52.2	0.0	1.5
2. Thapathana (9)	256	246	198	0.0	0.0	0.0	93.2	0.0	0.8
3. Shankar Pokhari (9)	334	322	199	0.3	0.0	0.0	97.5	0.0	0.0
4. Karkineta (9)	174	171	217	0.0	0.0	0.0	70.0	0.5	22.7
5. Khaula Lankuri (7)	148	145	202	0.0	0.0	0.0	89.9	0.0	1.2
6. Thuli Pokhari (8)	204	202	201	0.0	0.0	0.0	98.6	1.0	0.5
7. Pipartari (7)	151	144	199	0.0	0.0	0.0	97.9	0.0	0.7
8. Mudikowa (3)	41	38	218	0.0	0.0	0.0	72.5	0.0	0.0
9. Bhangara (9)	168	162	201	0.0	0.0	0.0	96.9	0.9	0.9
10. Limthana (9)	125	125	200	0.0	0.0	0.0	99.6	0.4	0.0
11. Thana Maulo (9)	131	128	200	0.0	0.0	0.0	83.9	0.4	0.0
12. Phalam Khani (9)	84	83	196	0.0	0.0	0.0	91.9	0.0	0.0
13. Lunkho Deurali (1)	23	23	232	0.0	0.0	0.0	68.0	12.0	16.0
14. Kurgha (7)	190	171	199	0.0	0.0	0.0	98.3	0.0	0.0
15. Devasthan (3)	56	14	138	0.0	0.0	0.0	35.7	0.0	0.0
16. Khanigaun (5)	84	73	200	0.0	0.0	0.0	100.0	0.0	0.0
Parbat South Model Area	1,143	1,100	210	0.0	0.0	0.0	86.6	2.2	5.7
17. Tribeni (9)	162	161	202	0.0	0.0	0.0	97.6	0.0	1.8
18. Saraukhola (9)	184	181	220	0.0	0.0	0.0	79.6	3.6	13.6
19. Baulibas (7)	188	176	209	0.0	0.0	0.0	89.4	2.2	3.3
20. Hluwas (9)	329	306	203	0.0	0.0	0.0	93.7	2.9	1.3
21. Bhorle (3)	74	72	216	0.0	0.0	0.0	84.4	1.3	7.8
22. Bhoksing (1)	12	12	206	0.0	0.0	0.0	64.7	0.0	0.0
23. Hosrandgi (9)	155	153	226	0.0	0.0	0.0	65.8	1.6	16.1
24. Batakot (3)	39	39	205	0.0	0.0	0.0	86.1	0.0	0.0
PARBAT (OVERALL) (163 Wards in total)	3,455	3,259	204	0.0	0.0	0.0	88.8	1.0	3.6
Kaski East Model Area	805	767	204	43.2	2.9	9.4	6.3	0.1	0.0
1. Deulali (9)	242	233	219	42.9	5.7	19.3	5.3	0.2	0.0
2. Siddha (9)	268	262	197	43.2	1.6	6.9	6.3	0.0	0.0
3. Thunki (9)	295	272	199	43.6	1.6	3.2	7.2	0.0	0.0
Kaski North Model Area	2,358	2,075	245	31.5	6.2	7.0	16.1	11.5	2.1
4. Arba Vijaya (9)	263	214	251	42.7	26.9	17.9	1.6	0.0	0.5
5. Mauja (9)	191	180	201	67.2	0.0	0.0	31.7	0.0	0.6
6. Bhalam (9)	203	188	253	32.9	8.9	11.8	3.7	0.0	0.0
7. Lamachaur (9)	232	199	263	20.0	4.6	11.2	8.1	11.2	14.4
8. Armala (9)	430	375	228	16.9	0.0	0.5	54.0	22.3	3.3
9. Kahun (9)	145	142	212	77.4	0.0	6.2	8.9	0.0	0.0
10. Puranchaur (9)	285	235	281	0.3	0.0	0.0	11.9	32.3	18.4
11. Labachok (8)	234	197	278	0.0	0.0	0.0	17.5	25.8	44.0
12. Sildujure (2)	65	60	200	86.7	0.0	0.0	13.3	0.0	0.0
13. Sardikhola (1)	15	14	233	0.0	0.0	0.0	66.7	0.0	0.0
14. Kalika (3)	137	130	211	51.8	6.1	7.6	1.5	0.0	0.0
15. Rakhi (4)	158	141	230	58.6	13.1	20.9	4.2	0.0	0.0
Kaski West Model Area	1,505	1,436	257	26.9	4.4	15.1	14.8	11.7	8.8
16. Kristinachnechaur (9)	465	450	232	64.9	4.4	20.9	2.4	0.0	0.0
17. Pumdibhumdi (9)	463	439	267	13.6	3.7	12.6	17.9	15.3	17.6
18. Chapakot (9)	254	238	278	15.9	10.1	24.9	4.8	1.3	1.3
19. Bhadaure Tamagi (9)	323	309	259	0.5	0.0	0.0	40.0	34.9	14.1
KASKI (OVERALL) (144 Wards in total)	4,668	4,278	239	32.7	4.9	10.3	13.4	8.9	6.9
OVERALL (5 model areas) (307 Wards in total)	8,123	7,537	224	18.5	2.8	5.8	46.0	5.5	5.5

Remarks: Calculated by FoxPro program "A-29b.prg"

Table A-30 Crop Production in Khet Land (1/3)

Model Area / VDC	Sample HHI (nos.)	Paddy				Wheat			
		HHI cultivated (nos.)	Ave. area (ha/HHI)	Ave prod'n (kg/HHI)	Ave. yield (kg/ha)	HHI cultivated (nos.)	Ave. area (ha/HHI)	Ave prod'n (kg/HHI)	Ave. yield (kg/ha)
Parbat North Model Area	2,312	1,939	0.39	720	1,841	1,288	0.15	192	1,303
1. Katuwa Chaupari (9)	143	134	0.50	1,079	2,141	121	0.22	326	1,471
2. Thapathana (9)	256	233	0.35	650	1,879	158	0.14	150	1,075
3. Shankar Pokhari (9)	334	276	0.35	575	1,640	110	0.10	146	1,437
4. Karkincta (9)	174	147	0.30	565	1,899	97	0.14	162	1,126
5. Khaula Lankuri (7)	148	136	0.35	625	1,785	121	0.10	121	1,213
6. Thuli Pokhari (8)	204	180	0.47	856	1,814	105	0.12	153	1,285
7. Pipartari (7)	151	138	0.54	974	1,819	99	0.11	149	1,322
8. Mudikuwa (3)	41	37	0.92	994	1,081	28	0.15	184	1,197
9. Bhangara (9)	168	145	0.43	636	1,474	110	0.13	119	932
10. Limbana (9)	125	92	0.38	712	1,897	60	0.17	190	1,136
11. Thana Maulo (9)	131	89	0.36	612	1,693	43	0.19	193	1,016
12. Phalam Khani (9)	84	38	0.15	194	1,314	7	0.13	115	917
13. Lunkhu Deurali (1)	23	23	0.30	522	1,745	21	0.19	174	939
14. Kurgaha (7)	190	146	0.27	616	2,247	117	0.16	241	1,487
15. Devasthan (3)	56	55	0.39	1,241	3,206	55	0.20	422	2,062
16. Khanigaun (5)	84	70	0.37	834	2,235	36	0.23	357	1,531
Parbat South Model Area	1,143	860	0.28	554	1,972	661	0.18	213	1,192
17. Tribeni (9)	162	131	0.24	617	2,596	116	0.16	192	1,199
18. Saraukhola (9)	184	160	0.34	671	1,950	102	0.22	260	1,202
19. Baulibas (7)	188	142	0.28	653	2,333	136	0.18	245	1,382
20. Huwas (9)	329	255	0.31	556	1,777	219	0.19	205	1,075
21. Bhorle (3)	74	56	0.28	494	1,789	37	0.15	199	1,322
22. Bhoksing (1)	12	3	0.23	396	1,697	2	0.20	204	1,020
23. Hosrandgi (9)	155	88	0.19	231	1,233	40	0.11	123	1,085
24. Balakot (3)	39	25	0.14	197	1,427	9	0.09	94	1,010
PARBAT (OVERALL) (163 Wards in total)	3,455	2,799	0.36	669	1,873	1,949	0.16	199	1,260
Kaski East Model Area	805	627	0.41	855	2,087	135	0.12	133	1,075
1. Deulali (9)	242	188	0.42	808	1,920	30	0.13	150	1,126
2. Siddha (9)	268	196	0.45	905	2,013	33	0.13	154	1,221
3. Thunki (9)	295	243	0.37	850	2,306	72	0.12	117	981
Kaski North Model Area	2,358	1,883	0.41	862	2,117	283	0.18	184	1,029
4. Arba Vijaya (9)	263	193	0.37	880	2,372	87	0.12	174	1,419
5. Mauja (9)	191	160	0.49	898	1,840	12	0.13	146	1,127
6. Bhalam (9)	203	167	0.37	779	2,129	83	0.12	120	1,045
7. Lamachaur (9)	232	158	0.34	774	2,289	122	0.14	142	990
8. Armala (9)	430	352	0.34	698	2,080	186	0.21	228	1,112
9. Kahun (9)	145	111	0.39	914	2,362	44	0.20	210	1,055
10. Puranchaur (9)	285	255	0.44	909	2,048	213	0.22	200	900
11. Lahachok (8)	234	170	0.41	870	2,142	79	0.20	198	990
12. Sildujure (2)	65	56	0.52	1,034	1,976	14	0.30	259	852
13. Sardikhola (1)	15	12	0.28	250	902	0	0.00	0	0
14. Kalika (3)	137	124	0.56	1,078	1,928	58	0.15	138	930
15. Rakhi (4)	158	125	0.46	1,081	2,369	85	0.16	174	1,120
Kaski West Model Area	1,505	1,108	0.50	821	1,642	414	0.14	132	941
16. Kristinachnechaur (9)	465	361	0.33	669	2,046	84	0.10	119	1,240
17. Pumdibhumdi (9)	463	307	0.51	803	1,574	117	0.15	119	800
18. Chapakot (9)	254	185	0.62	1,014	1,639	91	0.16	145	912
19. Bhadaure Tamagi (9)	323	255	0.65	917	1,420	122	0.15	142	965
KASKI (OVERALL) (144 Wards in total)	4,668	3,618	0.44	848	1,945	1,532	0.16	165	1,012
OVERALL (5 model areas) (307 Wards in total)	8,123	6,417	0.40	770	1,914	3,481	0.16	184	1,151

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

Table A-30 Crop Production in Khet Land (2/3)

Model Area / VDC	Sample III (nos.)	Maize				Potato			
		III cultivated (nos.)	Ave. area (ha/III)	Ave. prod'n (kg/III)	Ave. yield (kg/ha)	III cultivated (nos.)	Ave. area (ha/III)	Ave. prod'n (kg/III)	Ave. yield (kg/ha)
Parbat North Model Area	2,312	1,189	0.18	238	1,309	520	0.01	193	5,462
1. Katuwa Chaupari (9)	143	110	0.24	308	1,277	67	0.06	368	5,922
2. Thapathana (9)	256	135	0.20	253	1,261	26	0.03	145	4,511
3. Shankar Pokhari (9)	334	184	0.18	239	1,339	66	0.03	186	5,668
4. Karkineta (9)	174	87	0.12	168	1,367	13	0.02	90	5,487
5. Khaula Lankuri (7)	148	78	0.11	142	1,343	56	0.03	151	4,546
6. Thuli Pokhari (8)	204	131	0.13	170	1,295	59	0.03	157	5,084
7. Pipartari (7)	151	108	0.17	224	1,348	75	0.02	133	6,095
8. Mudikuwa (3)	41	36	0.26	290	1,128	25	0.04	188	4,971
9. Bhangara (9)	168	72	0.15	145	968	17	0.03	151	4,781
10. Limthana (9)	125	39	0.12	114	955	14	0.04	159	4,045
11. Thana Maulo (9)	131	30	0.17	236	1,360	11	0.03	145	4,253
12. Phalam Khani (9)	84	0	0.00	0	0	3	0.01	107	8,421
13. Lunghu Deurali (1)	23	0	0.00	0	0	4	0.04	166	4,092
14. Kurga (7)	190	85	0.22	336	1,503	34	0.03	155	5,578
15. Devasthan (3)	56	52	0.32	465	1,449	35	0.05	305	5,925
16. Khanigaun (5)	84	42	0.24	323	1,360	15	0.02	186	8,585
Parbat South Model Area	1,143	621	0.19	239	1,249	119	0.03	111	3,948
17. Tribeni (9)	162	124	0.18	221	1,210	78	0.03	104	3,866
18. Saraukhola (9)	184	112	0.22	302	1,401	1	0.05	60	1,200
19. Bautibas (7)	188	138	0.19	268	1,405	19	0.03	131	4,307
20. Huwas (9)	329	176	0.18	194	1,070	15	0.02	99	4,251
21. Bhorle (3)	74	20	0.24	344	1,441	2	0.02	80	4,444
22. Bhoksing (1)	12	0	0.00	0	0	1	0.03	240	9,600
23. Hosrandgi (9)	155	51	0.18	183	1,024	2	0.09	193	2,200
24. Balakot (3)	39	0	0.00	0	0	1	0.03	240	9,600
PARBAT (OVERALL) (163 Wards in total)	3,455	1,810	0.19	238	1,288	639	0.03	178	5,230
Kaski East Model Area	805	113	0.14	136	994	14	0.02	83	3,821
1. Deurali (9)	242	21	0.17	246	1,425	3	0.03	130	4,457
2. Siddha (9)	268	10	0.17	118	714	0	0.00	0	0
3. Thumki (9)	295	82	0.12	110	886	11	0.02	70	3,563
Kaski North Model Area	2,358	816	0.19	212	1,140	158	0.06	320	5,378
4. Arba Vijaya (9)	263	26	0.12	176	1,438	67	0.09	418	4,849
5. Mauja (9)	191	21	0.16	172	1,106	1	0.03	140	5,600
6. Bhalam (9)	203	119	0.20	247	1,256	14	0.07	452	6,522
7. Lamachaur (9)	232	96	0.20	231	1,158	12	0.02	95	6,086
8. Armala (9)	430	95	0.16	174	1,073	2	0.03	95	3,800
9. Kahun (9)	145	48	0.18	208	1,130	0	0.00	0	0
10. Puranchaur (9)	285	150	0.20	208	1,066	12	0.06	467	7,423
11. Lahachok (8)	234	141	0.19	229	1,194	2	0.06	224	4,073
12. Sildujure (2)	65	22	0.24	225	925	0	0.00	0	0
13. Sardikhola (1)	15	0	0.00	0	0	0	0.00	0	0
14. Kalika (3)	137	69	0.19	202	1,086	37	0.03	167	5,750
15. Rakhi (4)	158	29	0.15	159	1,074	11	0.04	228	5,567
Kaski West Model Area	1,505	388	0.16	152	968	93	0.03	137	3,995
16. Kristinachnechaur (9)	465	105	0.12	149	1,260	8	0.05	136	2,893
17. Pumdibhumdi (9)	463	131	0.17	157	906	10	0.04	114	3,243
18. Chapakot (9)	254	76	0.15	137	885	31	0.03	136	3,945
19. Bhadaure Tamagi (9)	323	76	0.18	162	879	44	0.03	143	4,522
KASKI (OVERALL) (144 Wards in total)	4,668	1,317	0.17	188	1,084	265	0.05	243	4,999
OVERALL (5 model areas) (307 Wards in total)	8,123	3,127	0.18	217	1,202	904	0.04	197	5,162

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

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

Model Area / VDC	Sample III (nos.)	Mustard			
		III cultivated (nos.)	Ave. area (ha/III)	Ave prod'n (kg/III)	Ave. yield (kg/ha)
Parbat North Model Area	2,312	206	0.06	49	821
1. Katuwa Chaupari (9)	143	37	0.08	79	995
2. Thapathana (9)	256	34	0.05	35	750
3. Shankar Pokhari (9)	334	8	0.04	17	422
4. Karkineta (9)	174	30	0.04	37	889
5. Khaula Lankuri (7)	148	4	0.04	28	753
6. Thuli Pokhari (8)	204	3	0.03	18	629
7. Pipartari (7)	151	6	0.05	23	519
8. Mudikuwa (3)	41	0	0.00	0	0
9. Bhangara (9)	168	2	0.04	12	307
10. Limthana (9)	125	5	0.08	57	713
11. Thana Maulo (9)	131	2	0.08	20	267
12. Phalam Khani (9)	84	6	0.02	12	629
13. Lunkhu Deurali (1)	23	2	0.05	16	310
14. Kurga (7)	190	38	0.06	49	818
15. Devasthan (3)	56	14	0.06	68	1,113
16. Khanigaun (5)	84	15	0.12	80	680
Parbat South Model Area	1,143	38	0.06	40	708
17. Tribeni (9)	162	1	0.05	50	1,000
18. Saraukhola (9)	184	2	0.04	30	800
19. Baulibas (7)	188	19	0.06	44	717
20. Hluwas (9)	329	9	0.03	33	990
21. Bhorle (3)	74	2	0.05	18	350
22. Bhoksing (1)	12	1	0.08	99	1,320
23. Hosrandgi (9)	155	4	0.09	33	359
24. Balakot (3)	39	0	0.00	0	0
PARBAT (OVERALL) (163 Wards in total)	3,455	244	0.06	48	805
Kaski East Model Area	805	17	0.06	22	394
1. Deulali (9)	242	11	0.06	26	430
2. Siddha (9)	268	0	0.00	0	0
3. Thunki (9)	295	6	0.05	16	315
Kaski North Model Area	2,358	92	0.08	32	425
4. Arba Vijaya (9)	263	2	0.06	33	520
5. Mauja (9)	191	0	0.00	0	0
6. Bhalam (9)	203	24	0.06	25	402
7. Lamachaur (9)	232	17	0.08	33	418
8. Armala (9)	430	2	0.08	30	400
9. Kahun (9)	145	5	0.09	42	471
10. Puranchaur (9)	285	17	0.09	36	409
11. Lahachok (8)	234	8	0.07	24	328
12. Sildajure (2)	65	0	0.00	0	0
13. Sardikhola (1)	15	0	0.00	0	0
14. Kalika (3)	137	5	0.09	40	445
15. Rakhi (4)	158	12	0.08	40	517
Kaski West Model Area	1,505	150	0.07	31	459
16. Kristinachnechaur (9)	465	11	0.06	19	325
17. Pumdibhumdi (9)	463	57	0.07	27	395
18. Chapakot (9)	254	30	0.07	37	512
19. Bhadaure Tamagi (9)	323	52	0.07	35	525
KASKI (OVERALL) (144 Wards in total)	4,668	259	0.07	31	443
OVERALL (5 model areas) (307 Wards in total)	8,123	503	0.06	39	618

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

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

Model Area / VDC	Sample HH (nos.)	Paddy				Wheat			
		Prod'n (a) (kg/HH)	Prod'n sold (% of a)	Prod'n given (% of a)	Prod'n consumed (kg/HH)	Prod'n (a) (kg/HH)	Prod'n sold (% of a)	Prod'n given (% of a)	Prod'n consumed (kg/HH)
Parbat North Model Area	2,312	720	2.7	2.1	686	192	2.6	1.1	184
1. Katuwa Chaupari (9)	143	1,079	7.8	0.9	985	326	4.1	0.3	312
2. Thapathana (9)	256	650	0.6	0.0	646	150	0.0	0.0	150
3. Shankar Pokhari (9)	334	575	1.6	0.0	566	146	1.3	0.3	144
4. Karkineta (9)	174	565	1.3	0.0	558	162	1.2	0.0	160
5. Khaula Lankuri (7)	148	625	0.6	2.8	604	121	0.0	1.8	119
6. Tholi Pokhari (8)	204	856	0.5	2.8	829	153	0.5	0.0	152
7. Pipartari (7)	151	974	2.1	3.9	915	149	0.0	0.2	149
8. Mudikuwa (3)	41	994	0.0	8.8	906	181	2.5	0.0	179
9. Bhangara (9)	168	636	2.6	0.4	617	119	1.0	0.4	117
10. Limthana (9)	125	712	3.2	0.0	689	190	2.2	0.0	185
11. Thana Maulo (9)	131	612	2.0	0.1	600	193	3.9	0.0	186
12. Phalam Khani (9)	84	194	0.0	4.6	185	115	0.0	0.0	115
13. Lunkhu Deurali (1)	23	522	3.3	11.8	443	174	3.7	4.7	160
14. Kurgha (7)	190	616	5.1	8.1	535	241	5.1	4.8	217
15. Devasthan (3)	56	1,241	3.1	4.1	1,152	422	4.1	6.1	379
16. Khanigaun (5)	84	834	8.1	0.4	764	357	8.2	0.4	326
Parbat South Model Area	1,143	554	3.7	0.4	532	213	3.8	0.2	204
17. Tribeni (9)	162	617	6.2	6.0	579	192	0.9	0.0	191
18. Saraukhola (9)	184	671	1.3	0.0	663	260	0.0	0.0	260
19. Baulibas (7)	188	653	10.3	1.0	580	245	14.6	0.5	207
20. Huwas (9)	329	556	1.1	0.0	549	205	0.2	0.0	205
21. Bhorle (3)	74	494	0.0	0.0	494	199	1.9	0.0	196
22. Bhoksing (1)	12	396	0.0	2.1	388	204	0.0	0.0	204
23. Hosrandgi (9)	155	231	0.0	3.6	222	123	0.0	2.8	120
24. Balakot (3)	39	197	0.0	2.0	193	94	0.0	2.0	92
PARBAT (OVERALL) (163 Wards in total)	3,455	669	2.9	1.6	639	199	3.0	1.0	191
Kaski East Model Area	805	855	2.4	10.6	744	133	2.7	1.1	128
1. Deulali (9)	242	808	3.9	9.8	697	150	2.0	1.5	145
2. Siddha (9)	268	905	1.8	18.4	723	154	5.4	2.6	141
3. Thumki (9)	295	850	1.7	4.6	796	117	1.4	0.0	115
Kaski North Model Area	2,358	862	5.5	7.5	750	184	4.5	2.9	170
4. Arba Vijaya (9)	263	880	5.5	4.8	790	174	0.5	4.0	167
5. Mauja (9)	191	898	1.3	17.0	734	146	0.0	1.7	143
6. Bhalam (9)	203	779	0.2	11.8	686	120	3.9	3.5	111
7. Lamachaur (9)	232	774	4.3	7.3	685	142	3.3	1.3	135
8. Armala (9)	430	698	1.1	8.5	631	228	0.0	2.6	223
9. Kahun (9)	145	914	3.3	4.6	842	210	0.0	2.6	204
10. Puranchaur (9)	285	909	8.2	8.7	756	200	6.5	4.1	179
11. Lahachok (8)	234	870	9.5	5.8	738	198	16.8	2.1	161
12. Sildujore (2)	65	1,034	12.2	1.7	891	259	23.1	1.4	195
13. Sardikholā (1)	15	250	0.0	3.3	242	0	0.0	0.0	0
14. Kalika (3)	137	1,078	10.3	2.0	945	138	7.4	0.8	127
15. Rakhi (4)	158	1,081	9.9	4.9	921	174	2.0	2.9	165
Kaski West Model Area	1,505	821	2.8	12.8	693	132	2.0	1.0	128
16. Kristinachnechaur (9)	465	669	1.9	8.1	603	119	0.0	1.0	118
17. Pumdibhumdi (9)	463	803	2.2	13.7	675	119	2.9	1.2	114
18. Chapakot (9)	254	1,014	5.2	17.9	779	145	1.3	1.9	140
19. Bhadaure Tamagi (9)	323	917	2.6	12.6	778	142	3.0	0.2	137
KASKI (OVERALL) (144 Wards in total)	4,668	848	4.2	9.6	731	165	3.9	2.3	155
OVERALL (5 model areas) (307 Wards in total)	8,123	772	3.6	6.2	692	180	3.5	1.8	170

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

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

Model Area / VDC	Sample HH (nos.)	Maize				Potato			
		Prod'n (a) (kg/HH)	Prod'n sold (% of a)	Prod'n given (% of a)	Prod'n consumed (kg/HH)	Prod'n (a) (kg/HH)	Prod'n sold (% of a)	Prod'n given (% of a)	Prod'n consumed (kg/HH)
Parbat North Model Area	2,312	238	2.2	0.9	231	193	7.4	0.6	177
1. Katuwa Chaupari (9)	143	308	3.4	0.6	296	368	11.6	0.0	326
2. Thapathana (9)	256	253	0.4	0.0	252	145	0.0	0.0	145
3. Shankar Pokhari (9)	334	239	2.1	0.0	234	186	2.8	0.0	181
4. Karkineta (9)	174	168	0.0	0.0	168	90	0.0	0.0	90
5. Khaula Lankuri (7)	148	142	0.4	0.7	141	151	0.0	1.5	148
6. Thuli Pokhari (8)	201	170	0.0	0.0	170	157	0.0	0.0	157
7. Pipartari (7)	151	224	0.0	0.3	224	133	0.0	0.0	133
8. Mudikuwa (3)	41	290	0.0	0.0	290	188	29.0	0.0	133
9. Bhangara (9)	168	145	1.6	0.0	142	151	0.0	0.0	151
10. Limthana (9)	125	114	3.1	0.0	111	159	0.0	0.0	159
11. Thana Maulo (9)	131	236	1.4	0.0	232	145	5.0	0.0	138
12. Phalam Khani (9)	84	0	0.0	0.0	0	107	0.0	0.0	107
13. Lunghu Deurali (1)	23	0	0.0	0.0	0	166	0.0	0.0	166
14. Kurgha (7)	190	336	7.6	3.5	299	155	3.8	1.4	147
15. Devasthan (3)	56	465	2.3	5.2	430	305	22.3	4.0	225
16. Khanigaun (5)	84	323	5.5	0.0	305	186	7.5	0.0	172
Parbat South Model Area	1,143	239	4.4	0.4	228	111	3.6	0.6	106
17. Tribeni (9)	162	221	1.8	0.0	217	104	3.1	0.0	100
18. Saraukhola (9)	184	302	4.4	0.0	288	60	0.0	0.0	60
19. Baulibas (7)	188	268	10.2	0.5	240	131	2.4	0.0	128
20. Huwas (9)	329	194	1.5	0.0	191	99	0.0	0.0	99
21. Bhorle (3)	74	344	0.0	0.0	344	80	0.0	0.0	80
22. Bhoksing (1)	12	0	0.0	0.0	0	240	0.0	0.0	240
23. Hosrandgi (9)	155	183	2.9	4.3	170	193	41.6	20.8	73
24. Balakot (3)	39	0	0.0	0.0	0	240	0.0	0.0	240
PARBAT (OVERALL) (163 Wards in total)	3,455	238	2.9	0.8	230	178	7.0	0.6	164
Kaski East Model Area	805	136	0.0	1.8	133	83	0.0	0.0	83
1. Deulali (9)	242	246	0.0	5.3	233	130	0.0	0.0	130
2. Siddha (9)	268	118	0.0	0.0	118	0	0.0	0.0	0
3. Thunki (9)	295	110	0.0	0.0	110	70	0.0	0.0	70
Kaski North Model Area	2,358	212	4.1	3.6	196	320	27.2	2.1	226
4. Arba Vijaya (9)	263	176	0.0	0.0	176	418	22.7	0.9	319
5. Mauja (9)	191	172	2.5	3.8	162	140	0.0	0.0	140
6. Bhalam (9)	203	247	2.5	3.7	232	452	22.9	11.4	297
7. Lamachaur (9)	232	231	2.5	5.2	213	95	27.3	0.0	69
8. Armala (9)	430	174	0.0	5.5	165	95	0.0	0.0	95
9. Kahun (9)	145	208	3.0	0.0	202	0	0.0	0.0	0
10. Puranchaur (9)	285	208	2.6	3.0	196	467	57.7	0.3	196
11. Lahachok (8)	234	229	11.5	5.5	190	224	0.0	0.0	224
12. Sildujore (2)	65	225	14.7	0.0	192	0	0.0	0.0	0
13. Sardikhola (1)	15	0	0.0	0.0	0	0	0.0	0.0	0
14. Kalika (3)	137	202	1.0	0.4	199	167	25.9	0.0	124
15. Rakhi (4)	158	159	0.0	4.4	152	228	31.9	2.0	150
Kaski West Model Area	1,505	152	1.2	0.8	149	137	3.1	0.0	133
16. Kristinachnechaur (9)	465	149	0.0	1.0	147	136	0.0	0.0	136
17. Pumdibhumdi (9)	463	157	2.0	1.3	152	114	0.0	0.0	114
18. Chapakot (9)	254	137	1.6	0.0	134	136	9.5	0.0	124
19. Bhadaure Tamagi (9)	323	162	1.0	0.3	160	143	0.0	0.0	143
KASKI (OVERALL) (144 Wards in total)	4,668	188	3.1	2.8	177	243	22.0	1.6	186
OVERALL (5 model areas) (307 Wards in total)	8,123	209	3.1	1.9	199	215	15.6	1.2	177

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

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

Model Area / VDC	Sample HH (nos.)	Mustard			
		Prod'n (a) (kg/HH)	Prod'n sold (% of a)	Prod'n given (% of a)	Prod'n consumed (kg/HH)
Parbat North Model Area	2,312	720	2.7	2.1	686
1. Katuwa Chaupari (9)	143	1,079	7.8	0.9	985
2. Thapathana (9)	256	650	0.6	0.0	646
3. Shankar Pokhari (9)	334	575	1.6	0.0	566
4. Karkineta (9)	174	565	1.3	0.0	558
5. Khaula Lankuri (7)	148	625	0.6	2.8	604
6. Thuli Pokhari (8)	204	856	0.5	2.8	829
7. Pipartari (7)	151	974	2.1	3.9	915
8. Mudikuwa (3)	41	991	0.0	8.8	906
9. Bhangara (9)	168	636	2.6	0.4	617
10. Limthana (9)	125	712	3.2	0.0	689
11. Thana Maulo (9)	131	612	2.0	0.1	600
12. Phalam Khani (9)	84	194	0.0	4.6	185
13. Lunkhu Deurali (1)	23	522	3.3	11.8	443
14. Kurgaha (7)	190	616	5.1	8.1	535
15. Devasthan (3)	56	1,241	3.1	4.1	1,152
16. Khanigaun (5)	84	834	8.1	0.4	764
Parbat South Model Area	1,143	551	3.7	0.4	532
17. Tribeni (9)	162	617	6.2	0.0	579
18. Saraukhola (9)	184	671	1.3	0.0	663
19. Baulibas (7)	188	653	10.3	1.0	580
20. Huwas (9)	329	556	1.1	0.0	549
21. Bhorle (3)	74	494	0.0	0.0	494
22. Bhoksing (1)	12	396	0.0	2.1	388
23. Hosrandgi (9)	155	231	0.0	3.6	222
24. Balakot (3)	39	197	0.0	2.0	193
PARBAT (OVERALL) (163 Wards in total)	3,455	669	2.9	1.6	639
Kaski East Model Area	805	22	0.0	0.0	22
1. Deulali (9)	242	26	0.0	0.0	26
2. Siddha (9)	268	0	0.0	0.0	0
3. Thumki (9)	295	16	0.0	0.0	16
Kaski North Model Area	2,358	32	0.0	0.5	32
4. Arba Vijaya (9)	263	33	0.0	0.0	33
5. Mauja (9)	191	0	0.0	0.0	0
6. Bhalam (9)	203	25	0.0	0.0	25
7. Lamachaur (9)	232	33	0.0	0.0	33
8. Armala (9)	430	30	0.0	0.0	30
9. Kahun (9)	145	42	0.0	0.0	42
10. Puranchaur (9)	285	36	0.0	0.0	36
11. Labachok (8)	234	24	0.0	0.0	24
12. Sildujure (2)	65	0	0.0	0.0	0
13. Sardikhola (1)	15	0	0.0	0.0	0
14. Kalika (3)	137	40	0.0	0.0	40
15. Rakhi (4)	158	40	0.0	3.1	39
Kaski West Model Area	1,505	31	0.0	0.0	31
16. Kristinachnechaur (9)	465	19	0.0	0.0	19
17. Pumdibhumdi (9)	463	27	0.0	0.0	27
18. Chapakot (9)	254	37	0.0	0.0	37
19. Bhadaure Tamagi (9)	323	35	0.0	0.0	35
KASKI (OVERALL) (144 Wards in total)	4,668	31	0.0	0.2	31
OVERALL (5 model areas) (307 Wards in total)	8,123	303	1.2	0.8	290

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

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

Model Area / VDC	Sample HH (nos.)	Paddy			Wheat			Maize		
		Cultivator HHs (a)	HHs use fertilizer (% of a)	Ave. dosage (kg/ha)	Cultivator HHs (a)	HHs use fertilizer (% of a)	Ave. dosage (kg/ha)	Cultivator HHs (a)	HHs use fertilizer (% of a)	Ave. dosage (kg/ha)
Parbat North Model Area	2,312	1,939	46.9	42	1,288	81.3	110	1,189	61.8	62
1. Katuwa Choupari (9)	143	134	73.1	67	121	91.1	114	110	80.0	68
2. Thapathana (9)	256	233	47.6	46	158	81.7	97	135	51.9	41
3. Shankar Pokhari (9)	334	276	37.2	27	110	86.4	129	184	56.0	62
4. Karkineta (9)	174	147	23.1	27	97	81.6	103	87	13.8	15
5. Khaula Lankuri (7)	148	136	66.9	73	121	82.0	117	78	75.6	96
6. Thuli Pokhari (8)	204	180	68.9	56	105	94.4	133	131	77.1	88
7. Pipantari (7)	151	138	65.9	36	99	87.1	121	108	85.3	86
8. Mudikuwa (3)	41	37	59.5	18	28	100.0	142	36	94.4	59
9. Bhangara (9)	168	145	22.1	19	110	47.3	61	72	11.1	11
10. Limthana (9)	125	92	49.5	54	60	70.5	113	39	48.7	54
11. Thana Maulo (9)	131	89	27.0	35	43	69.8	104	30	30.0	32
12. Phalam Khani (9)	84	38	2.6	3	7	14.3	3	0	0.0	0
13. Lunghu Deurali (1)	23	23	30.4	31	21	61.9	86	0	0.0	0
14. Kurgha (7)	190	146	30.8	25	117	88.0	101	85	78.8	68
15. Devasthan (3)	56	55	65.5	57	55	85.5	124	52	76.9	83
16. Khanigaun (5)	84	70	64.3	51	36	91.7	152	42	76.2	80
Parbat South Model Area	1,143	860	27.5	16	661	52.8	45	621	11.1	9
17. Tribeni (9)	162	131	29.3	19	116	72.7	80	124	16.7	17
18. Saraukhola (9)	184	160	17.9	12	102	29.4	23	112	2.6	2
19. Baulibas (7)	188	142	30.4	18	136	70.6	63	138	6.5	7
20. Huwas (9)	329	255	32.9	15	219	44.1	30	176	19.0	10
21. Bhorle (3)	74	56	50.0	38	37	54.1	53	20	5.0	10
22. Bhoksing (1)	12	3	0.0	0	2	100.0	90	0	0.0	0
23. Hosrandgi (9)	155	88	10.1	6	40	45.0	35	51	3.9	3
24. Balakot (3)	39	25	28.0	18	9	22.2	10	0	0.0	0
PARBAT (OVERALL) (163 Wards in total)	3,455	2,799	40.4	35	1,949	71.7	85	1,810	44.2	43
Kaski East Model Area	805	627	63.9	41	135	69.9	76	113	31.9	21
1. Deulali (9)	242	188	77.6	53	30	67.7	54	21	42.9	28
2. Siddha (9)	268	196	48.5	32	33	78.8	101	10	20.0	11
3. Thumki (9)	295	243	65.1	40	72	66.7	74	82	30.5	20
Kaski North Model Area	2,358	1,883	65.5	38	983	59.3	39	816	24.0	13
4. Arba Vijaya (9)	263	193	78.1	54	87	77.8	86	26	38.5	22
5. Mauja (9)	191	160	39.3	17	12	25.0	16	21	9.5	5
6. Bhalam (9)	203	167	79.6	45	83	73.5	55	119	58.0	34
7. Lamachaur (9)	232	158	67.1	44	122	53.7	35	96	15.5	6
8. Armala (9)	430	352	54.3	28	186	55.4	28	95	24.2	17
9. Kahun (9)	145	111	93.7	80	44	86.7	62	48	62.5	37
10. Puranchaur (9)	285	255	60.8	36	213	45.8	31	150	8.7	5
11. Lahachok (8)	234	170	57.9	39	79	34.2	19	141	3.6	1
12. Sildujure (2)	65	56	60.7	29	14	28.6	8	22	22.7	8
13. Sardikhola (1)	15	12	0.0	0	0	0.0	0	0	0.0	0
14. Kalika (3)	137	124	63.8	26	58	79.3	89	69	8.6	5
15. Rakhi (4)	158	125	86.8	52	85	81.2	39	29	62.1	17
Kaski West Model Area	1,505	1,108	56.2	27	414	56.0	47	388	16.4	7
16. Kristinachnechaur (9)	465	361	61.9	26	84	54.8	24	105	29.3	8
17. Pumdibhumdi (9)	463	307	57.0	30	117	52.1	34	131	14.5	6
18. Chapakot (9)	254	185	64.3	37	91	64.8	55	76	13.2	10
19. Bhadaure Tamagi (9)	323	255	41.2	19	122	54.0	64	76	5.2	5
KASKI (OVERALL) (144 Wards in total)	4,668	3,618	62.5	35	1,532	59.3	43	1,317	22.4	12
OVERALL (5 model areas) (307 Wards in total)	8,123	6,417	52.9	35	3,481	66.2	67	3,127	35.0	30.0

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

The unit of average dosage is kg per total cultivator Households, including those who do not use fertilizer..

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

Model Area / VDC	Sample HH (nos.)	Potato			Mustard		
		Cultivator	HHs use	Ave.	Cultivator	HHs use	Ave.
		HHs (a)	fertilizer (% of a)	dosage (kg/ha)	HHs (a)	fertilizer (% of a)	dosage (kg/ha)
Parbat North Model Area	<u>2,312</u>	<u>520</u>	<u>76.4</u>	<u>121</u>	<u>206</u>	<u>54.9</u>	<u>72</u>
1. Katuwa Chaupari (9)	143	67	89.6	113	37	73.0	112
2. Thopathana (9)	256	26	50.0	72	31	55.9	47
3. Shankar Pokhari (9)	334	66	84.9	130	8	25.0	38
4. Karkineta (9)	174	13	53.9	108	30	36.7	83
5. Khaula Lankuri (7)	148	56	75.9	123	4	75.0	153
6. Thuli Pokhari (8)	204	59	81.4	142	3	66.7	137
7. Pipartari (7)	151	75	82.7	149	6	83.3	85
8. Mudikuwa (3)	41	25	100.0	226	0	0.0	0
9. Bhangara (9)	168	17	17.7	32	2	0.0	0
10. Limithana (9)	125	14	78.6	116	5	40.0	18
11. Thana Maulo (9)	131	11	27.3	53	2	50.0	67
12. Phalam Khani (9)	84	3	0.0	0	6	0.0	0
13. Lonkhu Deurali (1)	23	4	75.0	111	2	0.0	0
14. Kurgha (7)	190	34	61.8	81	38	50.0	45
15. Devasthan (3)	56	35	85.7	112	14	64.3	88
16. Khanigaun (5)	84	15	86.7	148	15	86.7	67
Parbat South Model Area	<u>1,143</u>	<u>119</u>	<u>18.5</u>	<u>29</u>	<u>38</u>	<u>18.4</u>	<u>20</u>
17. Tribeni (9)	162	78	7.7	15	1	0.0	0
18. Saraukhola (9)	184	1	0.0	0	2	0.0	0
19. Baulibas (7)	188	19	26.3	29	19	21.1	20
20. Huwas (9)	329	15	60.0	111	9	11.1	17
21. Bhorle (3)	74	2	50.0	139	2	0.0	0
22. Bhoksing (1)	12	1	100.0	200	1	100.0	133
23. Hosrandgi (9)	155	2	0.0	0	4	25.0	11
24. Balakot (3)	39	1	0.0	0	0	0.0	0
PARBAT (OVERALL) (163 Wards in total)	<u>3,455</u>	<u>639</u>	<u>65.7</u>	<u>107</u>	<u>244</u>	<u>49.2</u>	<u>64</u>
Kaski East Model Area	<u>805</u>	<u>14</u>	<u>21.4</u>	<u>26</u>	<u>17</u>	<u>23.5</u>	<u>18</u>
1. Deulali (9)	242	3	0.0	0	11	36.4	26
2. Siddha (9)	268	0	0.0	0	0	0.0	0
3. Thumki (9)	295	11	27.3	37	6	0.0	0
Kaski North Model Area	<u>2,358</u>	<u>158</u>	<u>52.5</u>	<u>98</u>	<u>92</u>	<u>31.5</u>	<u>12</u>
4. Arba Vijaya (9)	263	67	76.1	121	2	0.0	0
5. Mauja (9)	191	1	100.0	200	0	0.0	0
6. Bhalam (9)	203	14	64.3	74	24	29.2	21
7. Lamachaur (9)	232	12	33.3	64	17	17.7	6
8. Armala (9)	430	2	50.0	100	2	0.0	0
9. Kahun (9)	145	0	0.0	0	5	60.0	56
10. Puranchaur (9)	285	12	50.0	42	17	29.4	13
11. Lahachok (8)	234	2	0.0	0	8	12.5	9
12. Sildujure (2)	65	0	0.0	0	0	0.0	0
13. Sardikhola (1)	15	0	0.0	0	0	0.0	0
14. Kalika (3)	137	37	37.8	74	5	20.0	27
15. Rakhi (4)	158	11	72.7	38	12	75.0	34
Kaski West Model Area	<u>1,505</u>	<u>93</u>	<u>31.2</u>	<u>54</u>	<u>150</u>	<u>34.7</u>	<u>31</u>
16. Kristinachnechaur (9)	465	8	62.5	27	11	0.0	0
17. Pumdibhundi (9)	463	10	20.0	40	57	22.8	11
18. Chapakot (9)	254	31	51.6	103	30	70.0	57
19. Bhadaure Tamagi (9)	323	44	13.6	27	52	34.6	44
KASKI (OVERALL) (144 Wards in total)	<u>4,668</u>	<u>265</u>	<u>47.6</u>	<u>86</u>	<u>259</u>	<u>32.8</u>	<u>26</u>
OVERALL (5 model areas) (307 Wards in total)	<u>8,123</u>	<u>904</u>	<u>60.4</u>	<u>101</u>	<u>503</u>	<u>40.8</u>	<u>45</u>

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

The unit of average dosage is kg per total cultivator Households, including those who do not use fertilizer..

