

**VDC/WARD
DEVELOPMENT PROFILE
OF
SIDDHA VDC**

VDC / WARD PROFILE

District : Kaski (E), VDC-2- Sidda

Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
0. Data Sources										
Date of Survey (N/D/Y)										
Interviewee(s)										
1.										
2.										
3.										
See page 9 of 9										
1. Area and Location										
1.1 Settlement(s) (Village)										
Name	Phaichouk	Phaichouk	Phaichouk	Maudanda	Dhamigom	Dhungapade	Purandi	Nepalpakha	Thumka	
	Tankanya			Raker		Gairathar	Khalte	Thantihar	Pipalar	
				Nohana		Nibowswara	Syaldanda	Thulowara	Manjar	
						Sarkigaon	Mulpanti	Ravantar	Chhapakha	
1.2 Distance to :										
Polchara	Foot 4	Foot 4	Foot 4	Foot 3	Foot 4	Foot 1	Foot 5	Foot 1	Foot 1	4
(one way)	Bus 1	Bus 4	Bus 4	Bus 3	Bus 4	Bus 4	Bus 3	Bus 5	Bus 4	7
Kuana	Foot 4	Foot 4	Foot 4	Foot 3	Foot 4	Foot 4	Foot 5	Foot 4	Foot 1	7
	Bus 4	Bus 4	Bus 4	Bus 3	Bus 4	Bus 4	Bus 5	Bus 4	Bus 4	7
Waling	Foot 4	Foot 4	Foot 4	Foot 3	Foot 4	Foot 4	Foot 5	Foot 4	Foot 1	7
	Bus 4	Bus 4	Bus 4	Bus 3	Bus 4	Bus 4	Bus 5	Bus 4	Bus 4	7
Syangia	Foot 4	Foot 4	Foot 4	Foot 3	Foot 4	Foot 4	Foot 5	Foot 4	Foot 1	7
	Bus 4	Bus 4	Bus 4	Bus 3	Bus 4	Bus 4	Bus 5	Bus 4	Bus 4	7
1.3 Land use										
a. Agricultural Land										
Net	19.25	19.25	30.45	53.5	11	35.05	28.25	14.75	385	596.5
Bar	15.75	15.75	15.4	25	35	15.6	14.75	7.25	225	338
	3.5	3.5	15.05	28.5	7.5	19.45	13.5	7.5	160	258.5
b. Forest land										
Com. forest (Normal)	0	0	0	0	0	0	0	0	0	0
Com. forest (IF)	8.3	8.3	8.3	12.5	7.5	8.5	25	17.5	5	100.9
Private forest	0	0	0	0	0.55	1.25	2.75	0	0.3	5.35
Other forest	0	0	0	0	0	0	0	0	0	0
c. Grazing land	0	2.25	0.25	0.4	1.5	0.6	0	0.3	1	6.3
d. Settlement	2.9	1.5	1.8	2.75	1.75	2.4	5	3.1	2.9	24.1
e. Others	0	0	0	0	0	0	0	0	0	0
f. Total Area	30.45	31.3	51.8	69.15	22.3	47.8	61	35.65	394.2	733.65
2. Demography										
2.1 Household										
a. Total H.	90	35	43	78	46	78	133	73	71	647
b. Woman headed H.	40	2	12	28	11	20	32	12	25	182
2.2 Ethnic groups										
a. Brahman	15	0	3	0	0	37	15	12	4	86
b. Chhetri	31	19	9	0	3	5	45	5	4	121
c. Dalit	3	1	0	8	0	0	13	8	1	34
d. Gurung	0	0	0	0	0	0	23	0	0	23
e. Jogi	4	0	0	0	0	0	2	0	0	6
f. Kami	12	2	2	1	0	13	4	4	3	41
g. Kuniwar	0	0	0	0	0	0	9	0	2	9
h. Magar	0	0	0	0	0	1	12	0	1	20
i. Newar	6	13	16	0	0	1	2	0	0	32
j. Sarki	5	0	0	0	0	15	1	0	0	21
k. Other 1 Upper caste	14	0	13	69	43	6	16	37	36	254
l. Other 2 Lower caste	0	0	0	0	0	0	0	0	0	0
m. Other 3	0	0	0	0	0	0	0	0	0	0

VDC / WARD PROFILE

District : Kaski (E), VDC-2- Sidda

	Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
2.3 Population											
a. Male	persons	205	136	149	236	154	265	340	261	252	2038
b. Female	persons	186	141	166	255	162	295	367	266	255	2093
c. Total	persons	391	277	315	491	316	560	747	527	507	4131
2.4 Age distribution											
5 yrs	persons	113	76	52	138	43	98	181	78	125	904
6 and 15 yrs	persons	83	62	60	96	78	126	167	121	94	887
16 and 24 yrs	persons	57	52	63	85	51	129	146	127	93	803
25 and 44 yrs	persons	81	50	88	115	102	143	139	135	119	972
45 and 59 yrs	persons	39	26	33	36	24	39	74	44	45	360
60 yrs	persons	18	11	19	21	18	25	40	22	31	205
2.5 Education level											
a. University	Male	0	0	3	0	0	1	1	0	0	5
	Female	0	0	0	0	0	0	0	0	0	0
b. College	Male	1	0	3	2	3	20	5	4	2	40
	Female	0	0	0	0	0	2	2	0	0	4
c. S.L.C. pass	Male	4	2	2	2	2	15	1	8	2	39
	Female	1	1	1	0	1	5	3	3	0	15
2.6 Occupation											
a. Carpenter	persons	12	2	2	8	3	15	25	2	15	84
b. Black Smith	persons	4	0	1	0	0	2	3	4	3	17
c. Tailor	persons	2	1	0	4	0	0	3	1	1	12
d. Ramhoo Work	persons	0	0	0	0	0	0	0	0	0	0
e. Other handicraft	persons	0	0	0	0	0	0	22	0	0	22
f. Mason (Brick Layer)	persons	12	2	8	7	3	12	0	6	13	63
g. Teachers	persons	2	1	4	1	1	10	0	6	2	27
h. Porters	persons	0	0	2	3	0	2	30	0	0	37
i. Work in foreign	persons	72	4	6	115	10	16	50	25	30	328
j. Driver	persons	0	0	0	0	1	1	0	0	0	2
k. Civil servant	persons	2	7	4	3	3	11	8	20	21	79
2.7 Out migration											
Total of the last 5 yrs	Household	10		1	3		1	1	2	4	22
2.8 Major destinations											
	1 Tanahu	1		1	1	1	1	1	1	1	1
	2 Pokhara	2	2	2	2	2	2	2	2	2	2
	3	3	3	3	3	3	3	3	3	3	3
2.9 In migration											
Total of the last 5 yrs	Household	5							1		6
2.10 Major origins											
	1 Tanahu	1	1	1	1	1	1	1	1	1	1
	2 Lamjung	2	2	2	2	2	2	2	2	2	2
	3	3	3	3	3	3	3	3	3	3	3

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Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
3. Community organizations										
a. Mothers' club	Y	Y	Y	Y	Y	Y		Y	Y	8
b. Farmers' group	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)				1
c. Youth club	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)				
d. 4-H club	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)				
e. Ethnic organization	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)				9
f. Users' Group (Non-Fort.)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)				
g. Others	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)				
4. Public facilities										
For location, see attached page 9 of 9.										
a. School										6
Primary School	1 (1-3)	1 (1-5)	1 (1-5)	1 (1-5)	1 (1-5)	1 (1-5)		1 (1-5)		1
Secondary School										
High School										
Campus										
b. Health facilities										
Hospital										1
H. post/center										1
Pharmacy										1
c. Post office										
d. Telephone										
e. No. of shops										9
f. Police station										
g. Bank										
h. Drinking water	Y	Y	Y	Y	Y	Y	Y	Y	Y	9
i. Elec. supply										
5. Agriculture/Livestock										
See "Major Cropping Pattern" attached, page 8 of 9										
a. Major cropping pattern										
b. Crops sold to outside										
Name	1	1	1	1	1	1	1	1	1	1
Name	2	2	2	2	2	2	2	2	2	2
Name	3	3	3	3	3	3	3	3	3	3
c. Food (cereals,veg)										
insufficient in the village										
Name	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1
Name	2 Maize	2 Maize	2 Maize	2 Maize	2 Maize	2 Maize	2 Maize	2 Maize	2 Maize	2
Name	3	3	3	3	3	3	3	3	3	3
d. Livestock raised										
Name	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1
Name	2 Cow	2 Cow	2 Cow	2 Cow	2 Cow	2 Cow	2 Cow	2 Cow	2 Cow	2
Name	3 Bull	3 Bull	3 Bull	3 Bull	3 Bull	3 Bull	3 Bull	3 Bull	3 Bull	3
Name	4 Goat	4 Goat	4 Goat	4 Goat	4 Goat	4 Goat	4 Goat	4 Goat	4 Goat	4
e. Horticultural crops sold to outside										
Name	1 Orange	1 Orange	1 Orange	1 Orange	1 Orange	1 Orange	1 Orange	1 Orange	1 Orange	1
Name	2 Banana	2	2	2	2	2	2	2	2	2
Name	3 Pear	3	3	3	3	3	3	3	3	3

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		Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
6. Forest	Unit										
	(Y/N)										
	a. Community forests										
	b. Forest products sold										
	Timber, Fuel wood										
7. Cottage Industries	a. No. of H.H. Involved										
	Rice mill										
	Other mill										
	Other food processing										
	Wood processing										
8. Natural Disaster in the past 10 years	Bamboo work										
	Poultry farming										
	Others										
	(Y/N)										
	See "Profile of Natural Disaster" attached page 7 of 9.										

PROFILE OF DEVELOPMENT PROJECTS

District: Kaski (E), VDC: Siddha

VDC	Ward(s) Involved	Project Category	Project Status	Project Feature (Including No. of Beneficiaries)	Fund	Wage rate in VDC (Rs)		Beneficiaries' Contribution (Yes/No)	User s group (Yes/No)
						Male	Female		
Siddha	1-3	1	1 1983	Provide drinking water facilities 140 households	1	U 80 S 150	U 50	Yes	Yes
Siddha	4-6	1	1 1989	Provide drinking water facilities 138 households	1	WP	WP	Yes	Yes
Siddha	8,9	1	1 1995	Provide drinking water facilities 83 households	1	WP	WP	Yes	Yes
Siddha	8,9	2	1 1938	Provide irrigation facilities 144 households	1	WP	WP	No	No
Siddha	7	2	1 1942	133 households	1	WP	WP	No	No
Siddha	1	2	1 1967	90 households	1	WP	WP	No	Yes
Siddha	4,5	5	1 1994	123 households	1	WP	WP	Yes	Yes
Siddha	4	8	1 1993	201 households	1	WP	WP	Yes	No
Siddha	9	8	1 1993	277 households	1	WP	WP	Yes	No
Siddha	7	10	1 1993	502 households	1	WP	WP	Yes	No
Siddha	7	12	1 1995	646 households	1	WP	WP	Yes	No
Siddha	5	13	1 1995	45 households	1	WP	WP	Yes	Yes
Siddha	8,9	2	2 1996	107 households	1	WP	WP	Yes	Yes

S=skilled, U=unskilled

WP = Wage paid as per prevailing rates.

Code Project Category

- 1 Drinking water
- 2 Irrigation
- 3 Agriculture
- 4 Reforestation
- 5 Foot trails
- 6 Motorable roads
- 7 Check dam
- 8 Bridge
- 9 Power supply
- 10 Communication (Post, telephone)
- 11 Toilet construction
- 12 Health facility
- 13 School
- 14 Family planning
- 15 Nutritional improvement
- 16 Cottage industry
- 17 Other (specify)

Project Status

- 1 Completed (year in completion)
- 2 On-going (year to be completed)
- 3 Planned (Year expected to start)

Fund:

- 1 Public agencies
- 2 NGO
- 3 Others (Specify)

PROFILE OF COMMUNITY FOREST

District: Kaski (E), VDC: Siddha

Location (VDC)	Status	Ward(s) Covered by Forest	Ward(s) that use Forest	Area (Hectare)	No. of User Households	Dominant Tree Species	Usage of Forest	Management	
								Watchman (Yes/No)	Rules (Yes/No)
Siddha	2	8,9	8,9	22.5	144	1. Sal 2. Chilaune 3. Katus	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes
Siddha	3	1	1	8.3	90	1. Sal 2. Chilaune 3. Katus	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes
Siddha	3	2	2	8.3	35	1. Sal 2. Chilaune 3. Katus	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes
Siddha	3	3	3	8.3	43	1. Sal 2. Chilaune 3. Katus	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes
Siddha	3	4	4	12.5	78	1. Sal 2. Chilaune 3. Katus	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes
Siddha	3	5	5	7.5	45	1. Sal 2. Chilaune 3. Katus	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes
Siddha	3	6	6	8.5	78	1. Sal 2. Chilaune 3. Katus	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes
Siddha	3	7	7	25	133	1. Sal 2. Chilaune 3. Katus	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes

Code:

Status

- 1 Formal (recognized by DFO)
- 2 Under processing for application or approval
- 3 Informal

Usage of Forest

- 1 Mainly for fuelwood collection
- 2 mainly for fodder and leaf litter collection
- 3 Mainly for timber
- 4 Others (Specify)

Rules:

- 1 Boundary rules (whether it has a fixed boundary or not)
- 2 Input rules (type and amount of resources required by each user to contribute to the user group activities)
- 3 Harvesting rules (how the benefits are shared by users)
- 4 Penalty rules (to punish the rule breakers)

NATURAL DISASTERS IN THE PAST

District: Kaski (E), VDC: Siddha

Location		Type of Disaster	Year/month occurred (Christian era)	Casualty	Damages		Counter measure(s)	
VDC name	Ward No.				Property		Proposed Measures	Implementation (Yes/No)
Siddha	1	1	1986 July	Killed	House		Apply in District Dev. Comm.	No
				Injured	Livestock	2		
Siddha	2	1	1986 July	Killed	Farm land	1 ha	Apply in District Dev. Comm.	No
				Injured	7.50 ha	0.25 ha		
Siddha	3	1	1986 July	Killed	House		Apply in District Dev. Comm.	Yes
				Injured	Livestock	2		
Siddha	4	1	1986 July	Killed	Farm land	0.45 ha	Apply in District Dev. Comm.	Yes
				Injured	3.75 ha	1.05 ha		
Siddha	5	1	1986 July	Killed	House		Apply in District Dev. Comm.	Yes
				Injured	Livestock	4		
Siddha	6	1	1986 July	Killed	Farm land	0.15 ha	Apply in District Dev. Comm.	Yes
				Injured	2 ha	0.2 ha		
Siddha	7	1	1986 July	Killed	House		Apply in District Dev. Comm.	Yes
				Injured	Livestock	6		
Siddha	8	1	1986 July	Killed	Farm land	1.75 ha	Apply in District Dev. Comm.	No
				Injured	3 ha	0.1 ha		
Siddha	9	1	1986 July	Killed	House		Apply in District Dev. Comm.	No
				Injured	Livestock	0.9 ha		
Siddha	1	2	1987 July	Killed	Farm land		No	No
				Injured	0.05 ha	0.2 ha		
Siddha	2	2	1987 July	Killed	House		No	No
				Injured	Livestock	0.3 ha		
Siddha	3	2	1987 July	Killed	Farm land		No	No
				Injured	0.05 ha	0.1 ha		
Siddha	8	2	1995 July	Killed	House		No	No
				Injured	Livestock	0.75 ha		
Siddha	9	2	1995 July	Killed	Farm land		No	No
				Injured	0.05 ha	0.65 ha		

Code: Type of disasters:
 1 Flood
 2 Land slide
 3 Forest fire
 4 Other (specify)

CROPPING PATTERN

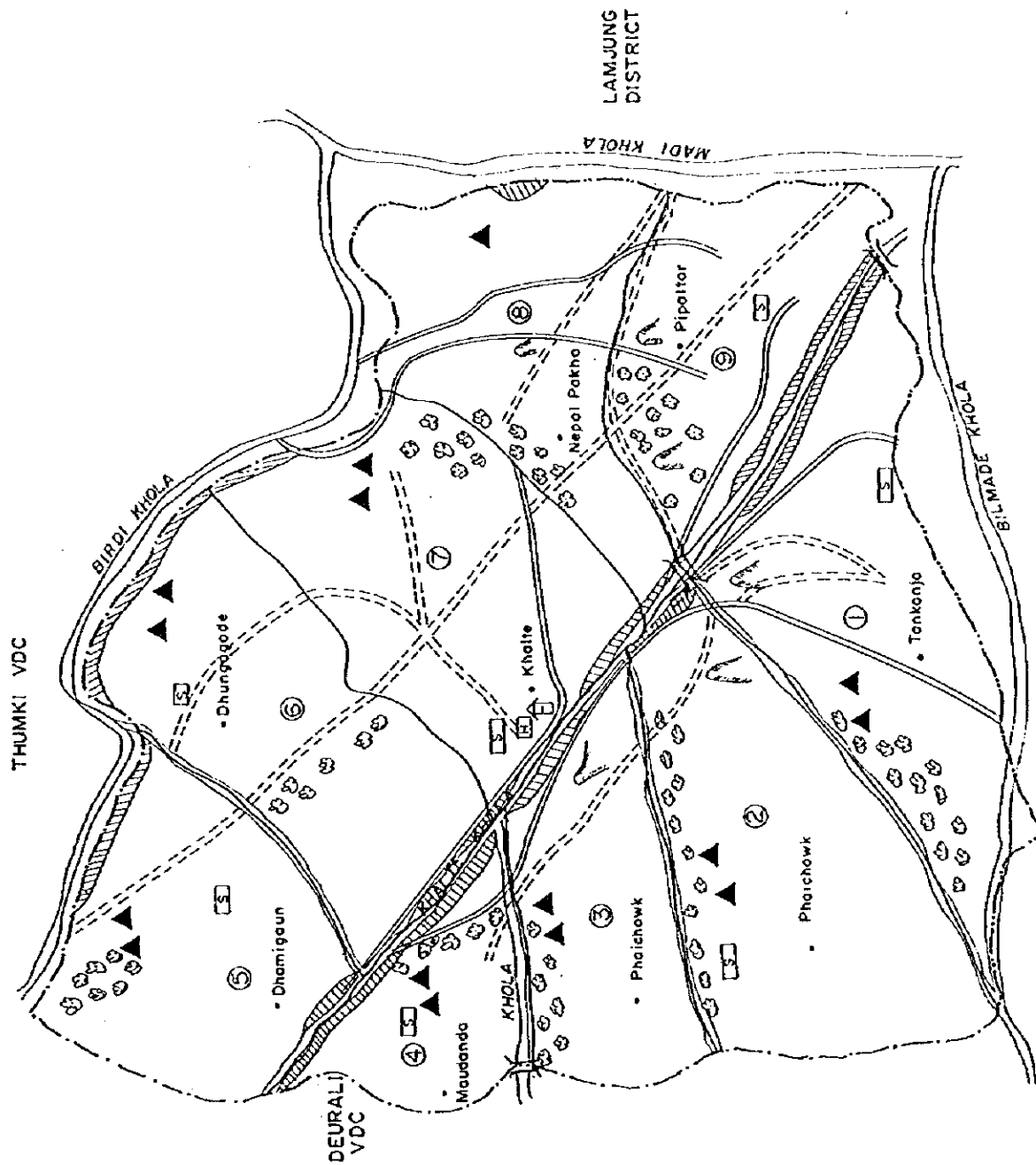
Kaski District

Siddha VDC

Khet/Bari Pattern No.		Month											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Khet	Pattern - 1	Wheat						Paddy					
	Pattern - 2				Maize			Paddy					
	Pattern - 3	Wheat			Maize			Paddy					
	Pattern - 4							Paddy					
	Pattern - 5												
Bari	Pattern - 1				Moize			Millet					
	Pattern - 2				Upland Rice			Millet					
	Pattern - 3				Moize						Mustard		
	Pattern - 4	Moize						Upland Rice					
	Pattern - 5	Potato			Maize			Millet					



- LEGEND :**
- District Boundary
 - VLC Boundary
 - Ward Boundary
 - Village
 - Ward No.
 - Mountain Ridge
 - River/Khola
 - Forest
 - Land Slide
 - Other Natural Disaster Site
 - School
 - Health Facility
 - Post Office
 - Police Station
 - Bank
 - Spring
 - Canal
 - Suspension Bridge, Bridge
 - Road, Foot Trail
 - Agriculture Service Centre
 - Floral
 - VHF Telephone
 - Red-Cross



JICA
DEVELOPMENT STUDY ON INTEGRATED WATERSHED MANAGEMENT IN THE WESTERN HILLS OF NEPAL
SOCIO-ECONOMIC BASE LINE SURVEY OF EAST KASKI MODEL AREA
DEVELOPMENT PROFILE MAP OF
SIDDA V D C
MULTI Disciplinary Date:
Consultants (P) Ltd. Fig No: 2/3
Nathamandu, Nepal

**VDC/WARD
DEVELOPMENT PROFILE
OF
THUMKI VDC**

VDC / WARD PROFILE

District : Kaski (E), VDC-3- Thumki

Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
0. Data Sources										
Date of Survey (M/D/Y)										
Interviewee(s)										
1										
2										
3										
1. Area and Location										
1.1 Settlement(s) (Village)										
Name	Phalayangkot	Dharapani	Syanstri	Bridhesi	Syanstri	Pelunga	Thumki	Sirkutan	Sirkutan	
Dargoon	Dargoon	Dargoon	Changpore	Deupur	Chandanda	Ukhubari	Manjokot			
	Ramite	Ramite		Kuwapani	Khale					
	Chhara	Chhara	Chhara	Chhara	Chhara					
1.2 Distance to :										
Hours (one way)	Foot	Foot	Foot	Foot	Foot	Foot	Foot	Foot	Foot	Bus
Pokhara	5	1	4	1	5	1	3	1	4	1
Kuma	5	4	4	4	4	4	3	4	4	4
Waling	5	4	4	4	4	4	3	4	4	4
Svanga	5	3	4	3	4	3	3	3	4	3
1.3 Land use										
a. Agricultural Land										
Hectare	26.5	43.75	32.5	42.5	25.0	35.5	17.5	67.5	33.25	549
Khet	15.5	25	22.5	25	15.0	14.2		32.5	17.5	302.2
Bari	11	18.75	10	17.5	10.0	21.3	17.5	35	15.75	246.8
b. Forest land										
Hectare	0	0	0	0	0	0	0	0	0	0
Com. forest (Formal)	0	0	0	0	0	0	0	0	0	0
Com. forest (IP)	20	120	4.75	30	250	5	27.5	70	50	577.25
Private forest	0	2.5	0	0	10	1.5	2.5	5	2	23.5
Other forest	0	0	0	0	0	0	0	0	0	0
c. Grazing land	5	10	0.5	1.25	5	0	15	5	0.5	42.25
d. Settlement	3.1	5.5	2.55	4	5.25	2.25	3.5	3	2.5	31.65
e. Others	0	0	0	0	0	0	0	0	0	0
f. Total Area	54.6	181.75	40.3	77.75	520.25	44.25	66	150.5	88.25	1223.65
2. Demography										
2.1 Household										
a. Total H	49	98	51	85	145	71	112	113	69	793
b. Woman headed H	10	35	10	30	40	13	28	31	15	212
2.2 Ethnic groups										
a. Brahman	1	4	25	50	59	65	0	107	62	375
b. Chhetri	0	52	0	30	6	6	0	2	4	100
c. Damai	0	1	12	1	0	0	13	0	0	27
d. Gurung	2	1	0	0	28	0	34	0	0	65
e. Jogi	0	1	0	0	0	0	0	0	0	1
f. Kani	4	9	11	0	9	0	26	0	0	59
g. Kumbhar	0	0	0	0	0	0	0	0	0	0
h. Nagar	0	25	0	4	34	0	19	0	2	84
i. Newar	40	0	0	0	8	0	0	0	0	48
j. Sarki	0	0	0	0	1	0	20	0	0	21
k. Other 1	2	3	5	0	0	0	0	1	1	15
l. Other 2	0	0	0	0	0	0	0	0	0	0
m. Other 3	0	0	0	0	0	0	0	0	0	0

VDC / WARD PROFILE

District : Kaski (E), VDC-3- Thumki

Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
2.3 Population										
a. Male	174	325	151	268	410	187	348	275	231	2369
b. Female	170	328	154	256	475	193	370	289	220	2465
c. Total	344	653	305	524	885	380	718	564	451	4834
2.4 Age distribution										
5 yrs	20	96	34	66	150	41	103	78	58	646
6 and 15 yrs	96	145	81	140	173	81	154	133	114	1117
16 and 24 yrs	77	116	55	114	138	81	127	104	88	900
25 and 44 yrs	84	181	85	140	231	108	200	155	112	1296
45 and 59 yrs	38	59	26	51	99	42	70	48	42	475
60 yrs	29	56	24	23	94	27	64	46	37	400
2.5 Education level										
a. University	0	0	2	6	5	2	0	0	1	16
Male	0	0	0	0	0	0	0	0	0	0
Female	0	0	0	0	0	0	0	0	0	0
b. College	2	10	8	4	35	10	3	16	7	95
Male	0	0	0	1	6	1	1	2	0	11
Female	0	0	0	0	0	0	0	0	0	0
c. S.L.C. pass	7	5	6	10	60	19	5	30	8	150
Male	1	3	2	4	17	2	2	6	4	42
Female	0	0	0	0	0	0	0	0	0	0
2.6 Occupation										
a. Carpenter	0	20	7	1	40	0	10	1	0	79
b. Black Smith	0	9	6	0	5	0	8	0	0	28
c. Tailor	0	1	7	1	0	0	7	0	0	16
d. Bamboo Work	0	0	0	0	0	0	0	0	0	0
e. Other handicraft	0	0	0	0	0	0	0	0	0	0
f. Mason (Brick Layer)	0	18	6	2	36	0	12	4	2	80
g. Teachers	2	5	6	4	15	5	2	12	10	62
h. Porters	0	0	0	0	10	0	0	4	0	16
i. Work in foreign	16	50	17	35	102	36	105	90	35	486
j. Driver	0	0	1	2	0	4	0	4	2	13
k. Civil servant	12	16	1	18	30	10	5	20	5	117
2.7 Out migration										
Household	6			3			1	3	7	20
Total of the last 5 yrs										
2.8 Major destinations	Tanahu	1	1	1	1	1	1	1	1	1
	2 Pokhara	2	2	2	2	2	2	2	2	2
	3 Chitwan	3	3	3	3	3	3	3	3	3
2.9 In migration										
Household										
Total of the last 5 yrs										
2.10 Major origins	1	1	1	1	1	1	1	1	1	1
	2	2	2	2	2	2	2	2	2	2
	3	3	3	3	3	3	3	3	3	3

VDC / WARD PROFILE

District : Kaski (E), VDC-3- Thumki

	Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
3. Community organizations											
a. Mothers' club	(Y/N)	Y	Y	Y	Y	Y	Y	Y	Y	Y	9
b. Farmers' group	(Y/N)				Y	Y					1
c. Youth club	(Y/N)					Y					1
d. L-H club	(Y/N)							Y (Gunning)			2
e. Ethnic organization	(Y/N)	Y (Newar)				Y	Y	Y			7
f. Users' Group (Non-For.)	(Y/N)	Y	Y	Y	Y	Y	Y	Y	Y		1
g. Others (Religious)	(Y/N)										1
4. Public facilities											
a. School											
Primary School	Class	1(1-5)			1(1-5)	1(1-5)	1(1-5)	1(1-3)	1(1-3)	1(1-3)	6
Secondary School	Class		1(1-7)		1(1-5)	1(1-6)					2
High School	Class							1(1-10)			1
Campus	nos.										
b. Health facilities											
Hospital	nos.		1				1				1
H. post/center	nos.						1				1
Pharmacy	(Y/N)										
c. Post office											
d. Telephone	nos.	3	3		4	4	3	3	3	4	25
e. No. of shops	(Y/N)										
f. Police station	(Y/N)										
g. Bank	(Y/N)	Y	Y	Y		Y		Y			5
h. Drinking water	(Y/N)										
i. Elec. supply	(Y/N)										
5. Agriculture/Livestock											
a. Major cropping pattern											
b. Crops sold to outside	Name	1	1	1	1	1	1	1	1	1	1
	Name	2	2	2	2	2	2	2	2	2	2
	Name	3	3	3	3	3	3	3	3	3	3
c. Food (cereals, veg)	Name	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1
insufficient in the village	Name	2 Maize	2 Maize	2 Maize	2 Maize	2 Maize	2 Maize	2 Maize	2 Maize	2 Maize	2
	Name	3 Millet	3 Millet	3 Millet	3 Millet	3 Millet	3 Millet	3 Millet	3 Millet	3 Millet	3
	Name	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1
Livestock raised	Name	2 Cow	2 Cow	2 Cow	2 Cow	2 Cow	2 Cow	2 Cow	2 Cow	2 Cow	2
	Name	3 Bull	3 Bull	3 Bull	3 Bull	3 Bull	3 Bull	3 Bull	3 Bull	3 Bull	3
	Name	4 Goat	4 Goat	4 Goat	4 Goat	4 Goat	4 Goat	4 Goat	4 Goat	4 Goat	4
	Name	1	1	1	1	1	1	1	1	1	1
Horticultural crops sold to outside	Name	1 Orange	1 Orange	1 Orange	1 Orange	1 Orange	1 Orange	1 Orange	1 Orange	1 Orange	1
	Name	2 Banana	2 Banana	2 Banana	2 Banana	2 Banana	2 Banana	2 Banana	2 Banana	2 Banana	2
	Name	3	3	3	3	3	3	3	3	3	3

See "Major Cropping Pattern" attached page 8 of 9.

VDC / WARD PROFILE

District : Kaski (E), VDC-3- Thumki

	Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
6. Forest	(Y/N)										
a. Community forests											
b. Forest products sold	Name	1	1	1	1	1	1	1	1	1	1
Timber, Fuel wood	Name	2	2	2	2	2	2	2	2	2	2
	Name	3	3	3	3	3	3	3	3	3	3
7. Cottage Industries											
a. No. of H.H. Involved											
Rice mill	H.holds	1	2			1	1		1		6
Other mill	H.holds										0
Other food processing	H.holds										0
Wood processing	H.holds										0
Bamboo work	H.holds										0
Poultry farming	H.holds										0
Others	H.holds										0
8. Natural Disaster in the past 10 years	(Y/N)	Y	Y	Y	Y	Y	Y	Y	Y	Y	9
		See "Profile of Natural Disaster" attached page 7 of 9.									

PROFILE OF DEVELOPMENT PROJECTS

District: Kaski (E), VDC: Thumki

VDC	Ward(s) Involved	Project Category	Project Status	Project Feature (Including No. of Beneficiaries)	Fund	Wage rate in VDC (Rs)		Beneficiaries' Contribution (Yes/No)	User's group (Yes/No)
						Male	Female		
Thumki	1	1	1 1982	Provide drinking water facilities 20 households	1	U 50 S 100	U 35	Yes	Yes
Thumki	2	1	1 1992	Provide drinking water facilities 50 households	1	WP	WP	Yes	Yes
Thumki	3	1	1 1982	Provide drinking water facilities 20 households	1	WP	WP	Yes	Yes
Thumki	5	1	1 1993	Provide drinking water facilities 105 households	1	WP	WP	Yes	Yes
Thumki	6	10	1 1972	Provide post-office facilities 789 households	1	WP	WP	No	No
Thumki	2	12	1 1995	Provide health-post facilities 789 households	1	WP	WP	Yes	No
Thumki	7	1	1 1986	Provide drinking water facilities 53 households	1	WP	WP	Yes	Yes
Thumki	7	4	1 1992	Forestration by Care Nepal 53 households	2	WP	WP	Yes	Yes
Thumki	9	2	1 1995	Provide irrigation facilities 60 households	3	WP	WP	Yes	No
Thumki	4	2	1 1933	Provide irrigation facilities 60 households	3	WP	WP	Yes	No
Thumki	2	2	1 1983	Provide irrigation facilities 58 households	3	WP	WP	Yes	No
Thumki	8	2	1 1972	Provide irrigation facilities 90 households	3	WP	WP	Yes	No
Thumki	6	2	1 1957	Provide irrigation facilities 50 households	3	WP	WP	Yes	No

S=skilled, U=unskilled

WP = Wage paid as per prevailing rates.

Code Project Category

- 1 Drinking water
- 2 Irrigation
- 3 Agriculture
- 4 Reforestation
- 5 Foot trails
- 6 Motorable roads
- 7 Check dam
- 8 Bridge
- 9 Power supply
- 10 Communication (Post, telephone)
- 11 Toilet construction
- 12 Health facility
- 13 School
- 14 Family planning
- 15 Nutritional improvement
- 16 Cottage industry
- 17 Other (specify)

Project Status

- 1 Completed (year in completion)
- 2 On-going (year to be completed)
- 3 Planned (Year expected to start)

Fund:

- 1 Public agencies
- 2 NGO
- 3 Others (Specify)

PROFILE OF COMMUNITY FOREST

District: Kaski (E), VDC: Thumki

Location (VDC)	Status	Ward(s) Covered by Forest	Ward(s) that use Forest	Area (Hectare)	No. of User Households	Dominant Tree Species	Usage of Forest	Management	
								Watchman (Yes/No)	Rules (Yes/No)
Thumki	3	1	1,2,3	20	52	1. Sal 2. Chilaune 3. Katus	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Thumki	3	2	1,2,4	120	55	1. Sal 2. Chilaune 3. Katus	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes
Thumki	3	3	3,5	4.75	80	1. Sal 2. Chilaune 3. Katus	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes
Thumki	3	4	2,4	30	93	1. Sal 2. Chilaune 3. Katus	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes
Thumki	3	5	5,7	250	130	1. Sal 2. Chilaune 3. Katus	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes
Thumki	3	6	6	5	71	1. Sal 2. Chilaune 3. Katus	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes
Thumki	3	7	7	27.5	112	1. Sal 2. Chilaune 3. Katus	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes
Thumki	3	8	8	70	113	1. Sal 2. Chilaune 3. Katus	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes
Thumki	3	9	7,9	50	122	1. Sal 2. Chilaune 3. Katus	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes

Code: Status

- 1 Formal (recognized by DFO)
- 2 Under processing for application or approval
- 3 Informal

Usage of Forest

- 1 Mainly for fuelwood collection
- 2 Mainly for fodder and leaf litter collection
- 3 Mainly for timber
- 4 Others (Specify)

Rules:

- 1 Boundary rules (whether it has a fixed boundary or not)
- 2 Input rules (type and amount of resources required by each user to contribute to the user group activities)
- 3 Harvesting rules (how the benefits are shared by users)
- 4 Penalty rules (to punish the rule breakers)

NATURAL DISASTERS IN THE PAST

District: Kaski (E), VDC: Thumki

District: Kaski (E), VDC: Thumki

Location		Type of Disaster	Year/month occurred (Christian era)	Casualty	Damages		Counter measure(s)		
VDC name	Ward No.				Property	Private	Public	Proposed Measures	Implementation (Yes/No)
Thumki	1	1	Every year in July / Aug. Since last 10 years	Killed	House		Apply in District Dev. Comm.	No	
				Injured	Livestock				
					Farm land 2.5 ha	0.75 ha			
Thumki	2	1	Every year in July / Aug.	Killed	House		Apply in District Dev. Comm.	No	
				Injured	Livestock				
					Farm land 1.4 ha				
Thumki	3	1	Every year in July / Aug.	Killed	House		Apply in District Dev. Comm.	No	
				Injured	Livestock				
					Farm land 0.5 ha				
Thumki	4	1	Every year in July / Aug.	Killed	House		Apply in District Dev. Comm.	No	
				Injured	Livestock				
					Farm land 2.6 ha				
Thumki	5	1	Every year in July / Aug.	Killed	House		Apply in District Dev. Comm.	No	
				Injured	Livestock				
					Farm land 1 ha				
Thumki	6	1	Every year in July / Aug.	Killed	House		Apply in District Dev. Comm.	No	
				Injured	Livestock				
					Farm land 0.9 ha				
Thumki	8	1	1992 Aug.	Killed	House		Apply in District Dev. Comm.	No	
				Injured	Livestock				
					Farm land 5 ha				
Thumki	9	1	1992 Aug.	Killed	House		Apply in District Dev. Comm.	No	
				Injured	Livestock				
					Farm land 4 ha	1.25 ha			
Thumki	2	2	1995 July	Killed	House		No	No	
				Injured	Livestock				
					Farm land 1.25 ha				
Thumki	4	2	Every year in June / July	Killed	House		No	No	
				Injured	Livestock				
					Farm land 5 ha				
Thumki	6	2	Every year in June / July	Killed	House		Apply in District Dev. Comm.	No	
				Injured	Livestock				
					Farm land 10 ha				

NATURAL DISASTERS IN THE PAST

District: Kaski (E), VDC: Thumki

DISTRICT: KASKI (E), VDC: THUMKI

Location		Type of Disaster	Year/month occurred (Christian era)	Damages			Counter measure(s)	
VDC name	Ward No.			Casualty	Property		Proposed Measures	Implementation (Yes/No)
					Private	Public		
Thumki	7	2	1995 July	Killed	House	0.25 ha	Apply in Village Dev. Comm.	No
				Injured	Livestock			
					Farm land 0.1 ha			
Thumki	8	2	1992 Aug.	Killed	House	0.15 ha	Apply in District Dev. Comm.	No
				Injured	Livestock			
					Farm land 0.5 ha			
Thumki	9	2	1992 Aug.	Killed	House		Apply in District Dev. Comm.	No
				Injured	Livestock			
					Farm land 0.3 ha			
Thumki	1	2	1987 June	Killed	House	1 ha	Apply in District Dev. Comm.	Yes
				Injured	Livestock			
					Farm land 0.75 ha			
Thumki	3	2	1995 June	Killed	House	0.75 ha	Apply in District Dev. Comm.	No
				Injured	Livestock			
					Farm land 0.75 ha			

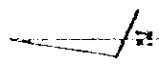
Code: Type of disasters:
 1 Flood
 2 Land slide
 3 Forest fire
 4 Other (specify)

CROPPING PATTERN

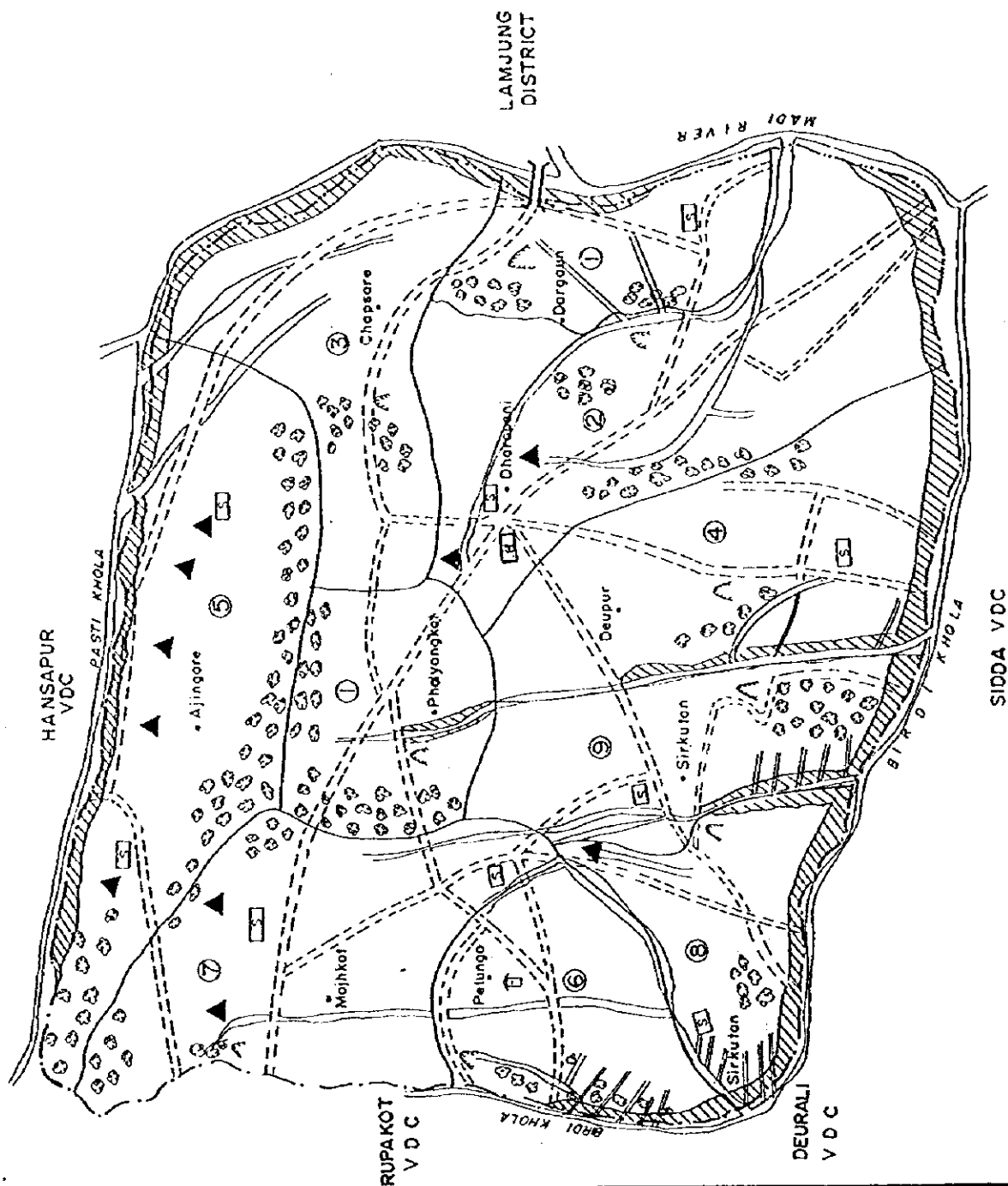
Kaski District

Thumki VDC

Khet/Bari Pattern No.		Month											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Khet	Pattern - 1	Wheat							Paddy				
	Pattern - 2				Maize			Paddy					
	Pattern - 3	Wheat			Maize			Paddy					
	Pattern - 4							Paddy					
	Pattern - 5	Wheat			Paddy			Paddy					
Bari	Pattern - 1					Maize				Millet			
	Pattern - 2					Upland Rice				Millet			
	Pattern - 3	Maize						Upland Rice					
	Pattern - 4				Maize				Millet				
	Pattern - 5	Mustard			Maize				Millet				



- LEGEND :
- District Boundary
 - VDC Boundary
 - Ward Boundary
 - Village
 - Ward No.
 - Mountain Ridge
 - River/Khola
 - Forest
 - Land Slide
 - Other Natural Disaster Site
 - School
 - Health Facility
 - Post Office
 - Police Station
 - Bank
 - Spring
 - Canal
 - Suspension Bridge, Bridge
 - Road, Foot Trail
 - Agriculture Service Centre
 - Flood
 - Village Telephone
 - Road-Cross



Note: Ward number is divided into two parts as shown.

JICA	DATE:
DEVELOPMENT STUDY ON INTEGRATED WATERSHED MANAGEMENT IN THE WESTERN HILLS OF NEPAL	CONSULTANTS (P) LTD.
SOCIO-ECONOMIC BASE LINE SURVEY OF EAST KASKI MODEL AREA	Fig No: 3/3
DEVELOPMENT PROFILE MAP OF THUMKI V D C	
MULTI Disciplinary	
Kathmandu, Nepal	

Japan International Cooperation Agency

JICA

DEVELOPMENT STUDY

ON

INTEGRATED WATERSHED MANAGEMENT

IN

THE WESTERN HILLS OF NEPAL

SOCIO ECONOMIC BASELINE SURVEY

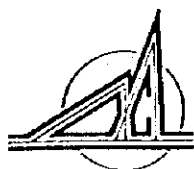
KASKI NORTH MODEL AREA

VOLUME II : ANNEXES

Annexe 3 (1/2)

WARDWISE DATA

July 1996



मल्टी डिसिप्लिनरी कन्सल्टाण्टस् (प्रा). लि.
MULTI Disciplinary Consultants (P) Ltd.

P.O. Box 5720, Kathmandu, Nepal
Tel : 523103, 525076 Telex 2262, Narayani NP, Fax : (977-1)523103

VDC\Wardwise Profile of Concerned VDC

1. Aarba Bijaya
2. Armala
3. Lahachok
4. Rakhi
5. Sildujure
6. Mauja
7. Kahun
8. Kalika
9. Puranchaur
10. Sardikhola
11. Lamachaur
12. Bhalam

VDC PROFILE

Table 1: List of In

VDC	Ward 6		Ward 7		Ward 8		Ward 9	
	Name	Design	Name	Design	Name	Design	Name	Design
Aarba Bujya	Mr G.S. Baral	Ward member	Mr L.B. Gurung	Ward member	Mr T.B. Gurung	VDC chairman	Mr H.B. Gurung	Ward member
	Mr S.P. Baral	Social worker	Mr S.B. Gurung		Mr P.S. Gurung	Farmer		
	Mr S. Babadur	Farmer	Mr T. Babadur	Social worker	Mr A.B. Gurung			
Amala								
	Mr K.P. Bhandari	Ward member	Mr A.H. Gurung	VDC chairman	Mr S.B. Gurung	Ex- Ward member	Mr M. S. Gurung	Ward member
	Mr B.B. Gurung	Social worker	Mr K. S. Gurung	Social worker	Mr H. Gurung	REDCROSS member	Mr T.B. Panyar	Social worker
Lubachauk								
	Mr K.L. Basola	Ward chairman	Mr T.R. Adhikari	Ward chairman	Mr D.R. Adhikari	Ward chairman	Mr L. Sunar	Ward chairman
	Mr B. Adhikari	Social worker	Mr T.P. Adhikari	Advisor	Mr N.R. Adhikari	Civil servant	Mr S.B. B.K.	Ward advisor
	Mr M. Adhikari	Social worker	Mr B. Adhikari	Social worker	Mr B. Adhikari	Social worker	Mr H. Poudel	
Kaku								
	Mr R.M. Bhandari	Teacher	Mr K. Ranaibhat	Farmer	Mr R.B. Rajbhat	Ward Member	Mr K.B. Thapa	Farmer
	Mr H.B. Bajrachhat	Teacher	Mr H. Adhikari	Head master	Mr G.M. Bhattrai	Teacher	Mr M. Poudel	DDC vicepres
	Mr M.L. Rajbhat	Teacher	Mr M.B. Kanabhat	Farmer	Mr C.B. Sunabhat	VDC Vice-chairman	Mr Y.B. Thapa	Farmer
Sishuure								
	Mr B. Basola	Ward 6	Mr B. Basola	Ward 7	Mr B. Basola	Ward 8	Mr B. Basola	Ward 9
	Mr B. Basola	Ward 6	Mr B. Basola	Ward 7	Mr B. Basola	Ward 8	Mr B. Basola	Ward 9
	Mr B. Basola	Ward 6	Mr B. Basola	Ward 7	Mr B. Basola	Ward 8	Mr B. Basola	Ward 9
Majga								
	Mr C.B. Gurung	VDC chairman	Mr B.P. Basola	Ward member	Mr C.B. Gurung	Ward member	Mr P.B. Gurung	Ward member
	Mr K.B. Gurung	Social worker	Mr S. Basola	Social worker	Mr T.B. Gurung	Social worker	Mr B. Gurung	Social worker
	Mr K.B. Gurung	Social worker	Mr L. Basola	Teacher				
Kandua								
	Mr C.M. Acharya	Ward member	Mr P.K. Basol	Social worker	Mr T.N. Acharya	Ward Member	Mr K.B. Gurung	Ex-VDC chairman
	Mr P.P. Acharya	Social worker	Mr K.P. Basol	Social worker	Mr K.R. Acharya	Social worker	Mr N.B. Karfa	Social worker
	Mr B.R. Acharya	Social worker	Mr L. Basol	Social worker	Mr P.M. Acharya	Social worker	Mr H.B. Khari	Social worker
Kakla								
	Mr H.N. Adhikari	Ward 6	Mr B. Basola	Ward 7	Mr B. Basola	Ward 8	Mr B. Basola	Ward 9
	Mr B.R. Tambaria	Ward 6	Mr B. Basola	Ward 7	Mr B. Basola	Ward 8	Mr B. Basola	Ward 9
	Mr B. Basola	Ward 6	Mr B. Basola	Ward 7	Mr B. Basola	Ward 8	Mr B. Basola	Ward 9
Puranchaur								
	Mr I.K. Goulan	Ward chairman	Mr G. Poudel	Ward chairman	Mr P. Nepal	Ward chairman	Mr N.L. Goulan	Ward chairman
	Mr T.N. Goulan	Principal	Mr D.B. Bhujel	Chairman	Mr S.B. Nepali	Social worker	Mr A. Goulan	VDC Advisor
	Mr M. Poudel	Social worker	Mr D.B. B.K.	V-Chairman	Mr S.C. Nepali	Chairman	Mr J.N. Goulan	Social worker
Sardikhola								
	Mr B. Basola	Ward 6	Mr B. Basola	Ward 7	Mr B. Basola	Ward 8	Mr B. Basola	Ward 9
	Mr B. Basola	Ward 6	Mr B. Basola	Ward 7	Mr B. Basola	Ward 8	Mr B. Basola	Ward 9
	Mr B. Basola	Ward 6	Mr B. Basola	Ward 7	Mr B. Basola	Ward 8	Mr B. Basola	Ward 9
Lamaichaur								
	Mr I.N. Goulan	Ward Chairman	Mr T.N. Goulan	Ward Chairman	Mr C.B. B.K.	Ward Chairman	Mr K.P. Poudel	Ward Chairman
	Mr H.B. Panyar	V-Chairman	Mr R.C. Poudel	Civil servant	Mr N.R. Delal	Teacher	Mr H.R. Poudel	DDC member
	Mr K.B. Sunar	Secretary	Mr B. Poudel	Principal	Mr J.B. Sunar	Social worker	Mr S. Poudel	Chairman
Bhandari								
	Mr H.L. Goulan	Ward Chairman	Mr K.R. Subedi	Ward Chairman	Mr D.B. Gurung	Ward Chairman	Mr N.S. Gurung	Ward Chairman
	Mr C.B. Gurung	VDC Advisor	Mr G.P. Bhandari	VDC Secretary	Mr R.B. Gurung	Social worker	Mr B.K. Gurung	Social worker
	Mr I.K. Gurung	Social worker			Mr C.B. Gurung	Social worker	Mr B. Gurung	Social worker
Total								

**VDC/WARD
DEVELOPMENT PROFILE
OF
Aarba Bijaya VDC**

VDC / WARD PROFILE

District : Kaski (N), VDC-1 - Aarba Bijayal

Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
For interviewees list see attached sheet										
0. Data Sources										
Date of Survey (N/D/Y)										
Interviewees(s)										
1										
2										
3										
See page 9 of 9										
1. Area and Location										
1.1 Settlement(s) (Village)										
Name	Ghadari	Kulihok	Sigdelhan	Amalchaur	Thapa ko Chaulara	Pokhari				
	Ghadari	Pokharimathi	Swara	Thadbesi	Duharpani	Simle				
	Kusunti			Dhi	Sunarthar					
1.2 Distance to :										
Pokhara	Foot 0.7 Bus 0.75	Foot 0.5 Bus 0.75	Foot 0.4 Bus 0.75	Foot 0.4 Bus 0.75	Foot 0.4 Bus 0.75	Foot 0.5 Bus 0.75	Foot 0.5 Bus 0.75	Foot 0.5 Bus 0.75	Foot 0.5 Bus 0.75	
Kuana	Foot 0.7 Bus 3.75	Foot 0.5 Bus 3.75	Foot 0.5 Bus 3.75	Foot 0.5 Bus 3.75	Foot 0.5 Bus 3.75	Foot 0.5 Bus 3.75	Foot 0.5 Bus 3.75	Foot 0.5 Bus 3.75	Foot 0.5 Bus 3.75	
Waling	Foot 0.7 Bus 3.75	Foot 0.5 Bus 3.75	Foot 0.5 Bus 3.75	Foot 0.5 Bus 3.75	Foot 0.5 Bus 3.75	Foot 0.5 Bus 3.75	Foot 0.5 Bus 3.75	Foot 0.5 Bus 3.75	Foot 0.5 Bus 3.75	
Syangja	Foot 0.7 Bus 2.75	Foot 0.5 Bus 2.75	Foot 0.5 Bus 2.75	Foot 0.5 Bus 2.75	Foot 0.5 Bus 2.75	Foot 0.5 Bus 2.75	Foot 0.5 Bus 2.75	Foot 0.5 Bus 2.75	Foot 0.5 Bus 2.75	
1.3 Land use										
a. Agricultural Land										
Khet	55.7 Hectare	10.75 Hectare	34.5 Hectare	30 Hectare	15 Hectare	17.5 Hectare	25 Hectare	15 Hectare	8.55 Hectare	239.15 Hectare
Bari	28.9 Hectare	7.25 Hectare	27 Hectare	30 Hectare	15 Hectare	18.15 Hectare	15 Hectare	10 Hectare	5.05 Hectare	145.7 Hectare
	26.8 Hectare	3.5 Hectare	7.5 Hectare	5 Hectare	15 Hectare	18.15 Hectare	3 Hectare	10 Hectare	3.5 Hectare	93.45 Hectare
b. Forest land										
Com. forest (Formal)	0 Hectare	0 Hectare	0 Hectare	0 Hectare	0 Hectare	0 Hectare	0 Hectare	0 Hectare	0 Hectare	0 Hectare
Com. forest (UP)	150 Hectare	5 Hectare	5 Hectare	5 Hectare	5 Hectare	5 Hectare	5 Hectare	5 Hectare	5 Hectare	240 Hectare
Private forest	0 Hectare	0 Hectare	0 Hectare	0 Hectare	0 Hectare	0 Hectare	0 Hectare	0 Hectare	0 Hectare	0 Hectare
Other forest	18 Hectare	0 Hectare	15 Hectare	15 Hectare	7.5 Hectare	3.5 Hectare	0 Hectare	0 Hectare	0 Hectare	44 Hectare
c. Grazing land										
Settlement	15 Hectare	2.5 Hectare	2 Hectare	1 Hectare	1 Hectare	2 Hectare	0 Hectare	0 Hectare	0 Hectare	28.5 Hectare
d. Others	1.5 Hectare	1.25 Hectare	1 Hectare	1.5 Hectare	1.5 Hectare	1.75 Hectare	0.5 Hectare	1 Hectare	0 Hectare	10 Hectare
e. Others	0.08 Hectare	0.0085 Hectare	0.02 Hectare	0 Hectare	0.07 Hectare	0.015 Hectare	0.05 Hectare	0.05 Hectare	0.04 Hectare	0.33 Hectare
f. Total Area	240.28 Hectare	19.507 Hectare	42.52 Hectare	57.5 Hectare	80.07 Hectare	31.415 Hectare	171.05 Hectare	106.05 Hectare	45.59 Hectare	791.98 Hectare
2. Demography										
2.1 Household										
a. Total H	100 nos.	80 nos.	53 nos.	74 nos.	79 nos.	111 nos.	48 nos.	65 nos.	28 nos.	638 nos.
b. Woman headed H	5 nos.	1 nos.	4 nos.	5 nos.	6 nos.	5 nos.	6 nos.	11 nos.	3 nos.	49 nos.
2.2 Ethnic groups										
a. Brahman	45 Hhold	70 Hhold	47 Hhold	50 Hhold	41 Hhold	58 Hhold	1 Hhold	0 Hhold	6 Hhold	318 Hhold
b. Chhetri	36 Hhold	1 Hhold	1 Hhold	5 Hhold	12 Hhold	6 Hhold	0 Hhold	0 Hhold	0 Hhold	61 Hhold
c. Damai	0 Hhold	0 Hhold	0 Hhold	10 Hhold	19 Hhold	4 Hhold	0 Hhold	11 Hhold	0 Hhold	44 Hhold
d. Gurung	1 Hhold	6 Hhold	2 Hhold	5 Hhold	0 Hhold	1 Hhold	30 Hhold	27 Hhold	14 Hhold	86 Hhold
e. Jogi	1 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	1 Hhold
f. Kame	15 Hhold	1 Hhold	0 Hhold	3 Hhold	6 Hhold	33 Hhold	4 Hhold	27 Hhold	1 Hhold	90 Hhold
g. Kunwar	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold
h. Magar	0 Hhold	0 Hhold	0 Hhold	0 Hhold	1 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	8 Hhold
i. Newar	0 Hhold	0 Hhold	0 Hhold	1 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	1 Hhold
j. Sarki	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	11 Hhold	0 Hhold	0 Hhold	11 Hhold
k. Other (Upper Caste)	2 Hhold	2 Hhold	3 Hhold	0 Hhold	0 Hhold	9 Hhold	2 Hhold	0 Hhold	0 Hhold	18 Hhold
l. Other (Lower Caste)	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold
m. Other 3	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold	0 Hhold

VDC / WARD PROFILE

District : Kaski (N), VDC-1 - Aarba Bijaya.

Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
2.3 Population										
a. Male	333	206	142	185	227	329	181	241	91	1935
b. Female	298	186	180	192	203	301	196	210	82	1848
c. Total	631	392	322	377	430	630	377	451	173	3783
2.4 Age distribution										
5 yrs	103	24	27	38	52	57	52	52	20	425
6 and 15 yrs	176	79	69	80	94	193	77	133	31	932
16 and 24 yrs	179	90	66	105	70	115	73	63	31	792
25 and 44 yrs	90	120	90	65	125	135	100	125	54	904
45 and 59 yrs	54	59	40	54	47	103	44	42	27	470
60 yrs	29	20	30	35	42	27	31	36	10	260
2.5 Education level										
a. University	0	1	0	1	2	0	1	0	0	5
b. College	0	0	0	0	2	0	1	0	0	3
c. S.L.C. pass	8	10	8	4	8	10	9	3	0	60
d. Below S.L.C.	0	3	0	0	2	2	3	0	0	10
e. Illiterate	22	20	15	21	19	10	13	6	2	128
f. Total	4	5	3	7	5	2	3	0	1	30
2.6 Occupation										
a. Carpenter	0	0	0	0	0	10	3	5	0	18
b. Black Smith	0	0	0	0	0	10	1	5	0	16
c. Tailor	0	0	0	5	12	4	0	2	0	23
d. Bamboo Work	0	0	0	0	0	0	0	0	0	0
e. Other handicraft	0	0	0	0	0	0	0	0	0	0
f. Mason (Brick Layer)	0	0	0	1	5	15	0	10	2	33
g. Teachers	3	5	7	5	10	8	2	1	0	41
h. Porters	0	0	3	0	0	0	0	0	0	3
i. Work in foreign	25	10	7	6	12	19	18	40	11	148
j. Driver	2	0	0	0	0	4	0	0	0	6
k. Civil servant	45	13	9	7	23	6	8	5	5	121
2.7 Out migration										
Total of the last 5 yrs										
2.8 Major destinations										
1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3
2.9 In migration										
Total of 1										
2.10 Major origins										
1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3

VDC / WARD PROFILE

District : Kaski (N), VDC-1 - Aarba Bijaya.

Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
3. Community organizations										
a. Mothers' club	Y	Y	Y	Y	Y	Y	Y	Y	Y	9
b. Farmers' group		Y								1
c. Youth club										
d. 4-H club										
e. Ethnic organization										
f. Users' Group (Non-For.)	Y	Y	Y	Y	Y	Y	Y	Y	Y	9
g. Others										
4. Public facilities					For location, see attached page 9 of 9					
a. School										
Primary School	1 (1-5)		1 (1-3)		1 (1-5)	2 (1-3)		1 (1-5)		6
Secondary School						1 (1-8)		1 (1-7)		2
High School							1 (1-10)			1
Campus										
b. Health facilities										
Hospital										
H. post/center		1		1				1		1
Pharmacy										
c. Post office										
d. Telephone										
e. No. of shops	2	12		8		2				24
f. Police station										
g. Bank										
h. Drinking water	Y	Y	Y	Y	Y	Y	Y	Y	Y	9
i. Elec. supply	Y	Y	Y	Y	Y	Y				6
5. Agriculture/Livestock										
a. Major cropping pattern					See "Major Cropping Pattern" attached page 8 of 9					
b. Crops sold to outside										
Name	1 Paddy	1 Paddy	1 Potato	1 Potato	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1
Name	2	2	2	2	2	2	2	2	2	2
Name	3	3	3	3	3	3	3	3	3	3
c. Food (cereals/veg) insufficient in the village										
Name	1 Rice	1 Rice	1 Rice	1 Rice	1 Rice	1 Rice	1 Rice	1 Rice	1 Rice	1
Name	2	2	2	2	2	2	2	2	2	2
Name	3	3	3	3	3	3	3	3	3	3
Name	4	4	4	4	4	4	4	4	4	4
d. Livestock raised										
Name	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1
Name	2 Cattle	2 Cattle	2 Cattle	2 Cattle	2 Cattle	2 Cattle	2 Cattle	2 Cattle	2 Cattle	2
Name	3 Cow	3 Cow	3 Cow	3 Cow	3 Cow	3 Cow	3 Cow	3 Cow	3 Cow	3
e. Horticultural crops sold to outside										
Name	1 Orange	1 Orange	1 Orange	1 Orange	1 Orange	1 Orange	1 Orange	1 Orange	1 Orange	1
Name	2 Banana	2 Banana	2 Belagati	2 Guava	2 None	2 Lemon	2 None	2 None	2 None	2
Name	3	3	3	3	3	3	3	3	3	3

VDC / WARD PROFILE

District : Kaski (N), VDC-1 - Aarba Bijaya.

Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
6. Forest										
a. Community forests										
(Y/N)										
b. Forest products sold										
Timber, Fuel wood										
Name	1	1	1	1	1	1	1	1	1	1
Name	2	2	2	2	2	2	2	2	2	2
Name	3	3	3	3	3	3	3	3	3	3
7. Cottage Industries										
a. No. of H.H. Involved										
Rice mill		1		1				1		4
Other mill										0
Other food processing										0
Wood processing										0
Bamboo work										0
Poultry farming		3								3
Others										
8. Natural Disaster in the past 10 years										
(Y/N)										
	Y	Y	Y	Y	Y	Y	Y	Y	Y	9

For the details of community forest, see "Profile of Community Forest" attached page 6 of 9

See "Profile of Natural Disaster" attached page 7 of 9

PROFILE OF DEVELOPMENT PROJECTS

District:Kaski (N), VDC:Aarba Bijaya

VDC	Ward(s) Involved	Project Category	Project Status	Project Feature (Including No. of Beneficiaries)	Fund	Wage rate in VDC (Rs)		Beneficiaries' Contribution (Yes/No)	User s group (Yes/No)
						Male	Female		
Aarba Bijaya	1-9	1	1 1994	310 households	1	U 80 S 120	U 40	Yes	Yes
Aarba Bijaya	1-6	2	1 1988	500 households	2	WP	WP	Yes	Yes
Aarba Bijaya	1-7	6	1 1996	450 households	1	WP	WP	Yes	No
Aarba Bijaya	1,7-9	12	1 1993	250 households	1	WP	WP	Yes	No
Aarba Bijaya	1,3-5	7	1 1994	35 household	1	WP	WP	Yes	Yes
Aarba Bijaya	1,7-9	8	1 1979	500 households	1	WP	WP	Yes	No
Aarba Bijaya	1-6	9	1 1995	320 households	1	WP	WP	Yes	No
Aarba Bijaya	6	10	1 1993	400 households	1	WP	WP	No	No
Aarba Bijaya	1-9	13	1 1979	500 households	1,3	WP	WP	Yes	Yes
Aarba Bijaya	8	18	1 1995	30 households	2	WP	WP	Yes	Yes

S=skilled, U=unskilled

WP : Wage paid as per prevailing rates.

Code Project Category

- 1 Drinking water
- 2 Irrigation
- 3 Agriculture
- 4 Reforestation
- 5 Foot trails
- 6 Motorable roads
- 7 Check dam
- 8 Bridge
- 9 Power supply
- 10 Communication (Post, telephone)
- 11 Toilet construction
- 12 Health facility
- 13 School
- 14 Family planning
- 15 Nutritional improvement
- 16 Cattle industry
- 17 Other (specify)
- 18 Pound (Re - construction)

Project Status

- 1 Completed (year in completion)
- 2 On-going (year to be completed)
- 3 Planned (Year expected to start)

Fund:

- 1 Public agencies
- 2 NGO (JICA)
- 3 Others (Local People)

PROFILE OF COMMUNITY FOREST

District:Kaski (N), VDC:Aarba Bijaya

Location (VDC)	Status	Ward(s) Covered by Forest	Ward(s) that use Forest	Area (Hectare)	No. of User Households	Dominant Tree Species	Usage of Forest	Management	
								Watchman (Yes/No)	Rules (Yes/No)
Aarba Bijaya	3	1	1	150	100	1. Chilaune 2. Katus 3. Tiju	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Aarba Bijaya	3	2	2	5	80	1. Chilaune 2. Katus 3. Uttis	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Aarba Bijaya	3	3	3	5	53	1. Chilaune 2. Katus 3. Uttis	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Aarba Bijaya	3	4	4	5	74	1. Chilaune 2. Katus 3. Uttis	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Aarba Bijaya	3	5	5	40	79	1. Chilaune 2. Katus	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Aarba Bijaya	3	6	6	5	111	1. Chilaune 2. Katus 3. Tiju	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Aarba Bijaya	1	7	7	150	38	1. Chilaune 2. Katus 3. Tiju	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Aarba Bijaya	1	8	8	80	50	1. Chilaune 2. Katus 3. Uttis	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Aarba Bijaya	3	9	9	30	28	1. Chilaune 2. Katus	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes

Code:

Status

- 1 Formal (recognized by DFO)
- 2 Under processing for application or approval
- 3 Informal

Usage of Forest

- 1 Mainly for fuelwood collection
- 2 mainly for fodder and leaf litter collection
- 3 Mainly for timber
- 4 Others (Specify)

Rules:

- 1 Boundary rules (whether it has a fixed boundary or not)
- 2 Input rules (type and amount of resources required by each user to contribute to the user group activities)
- 3 Harvesting rules (how the benefits are shared by users)
- 4 Penalty rules (to punish the rule breaker)

NATURAL DISASTERS IN THE PAST

District:Kaski (N), VDC:Aarba Bijaya

Location		Type of Disaster	Year/month occurred (Christian era)	Casualty	Damages		Counter measure(s)	
VDC name	Ward No.				Property		Proposed Measures	Implementation (Yes/No)
					Private	Public		
Aarba Bijaya	1	1	1994 July	Killed	House		Yes	Yes
				Injured	Livestock			
					Farm land 1 ha			
Aarba Bijaya	2	2	1994 June	Killed	House		Yes	Yes
				Injured	Livestock			
					Farm land 1 ha	0.75 ha		
Aarba Bijaya	3	1	1994 June	Killed	House		Yes	Yes
				Injured	Livestock			
					Farm land 0.5 ha			
Aarba Bijaya	4	1	1994 June	Killed	House		Yes	Yes
				Injured	Livestock			
					Farm land 0.75 ha			
Aarba Bijaya	5	2	1994 June	Killed	House		Yes	Yes
				Injured	Livestock			
					Farm land 2.6 ha	1.15 ha		
Aarba Bijaya	6	2	1994 June	Killed	House		Yes	Yes
				Injured	Livestock			
					Farm land 0.1 ha			
Aarba Bijaya	7	2	1994 June	Killed	House		Yes	Yes
				Injured	Livestock			
					Farm land 1 ha	1.25 ha		
Aarba Bijaya	8	2	1994 June	Killed	House		Yes	Yes
				Injured	Livestock			
					Farm land 0.3 ha			
Aarba Bijaya	9	2	1994 June	Killed 3	House 1		Yes	Yes
				Injured	Livestock			
					Farm land 0.15 ha	0.1 ha		

Code: Type of disasters:

- 1 Flood
- 2 Land slide
- 3 Forest fire
- 4 Other (specify)



- LEGEND :**
- District Boundary
 - - - VDC Boundary
 - Ward Boundary
 - Village
 - ① Ward No.
 - ▲ Mountain Ridge
 - ~ River/Khola
 - Forest
 - △ Land Slide
 - Other Natural Disaster Site
 - School
 - Health Facility
 - Post Office
 - Police Station
 - Bank
 - Spring
 - Canal
 - Suspension Bridge, Bridge
 - Road, Foot Trail
 - Agriculture Service Centre
 - Flood
 - VHT Telephone
 - Red-Cross

MAUJA VDC

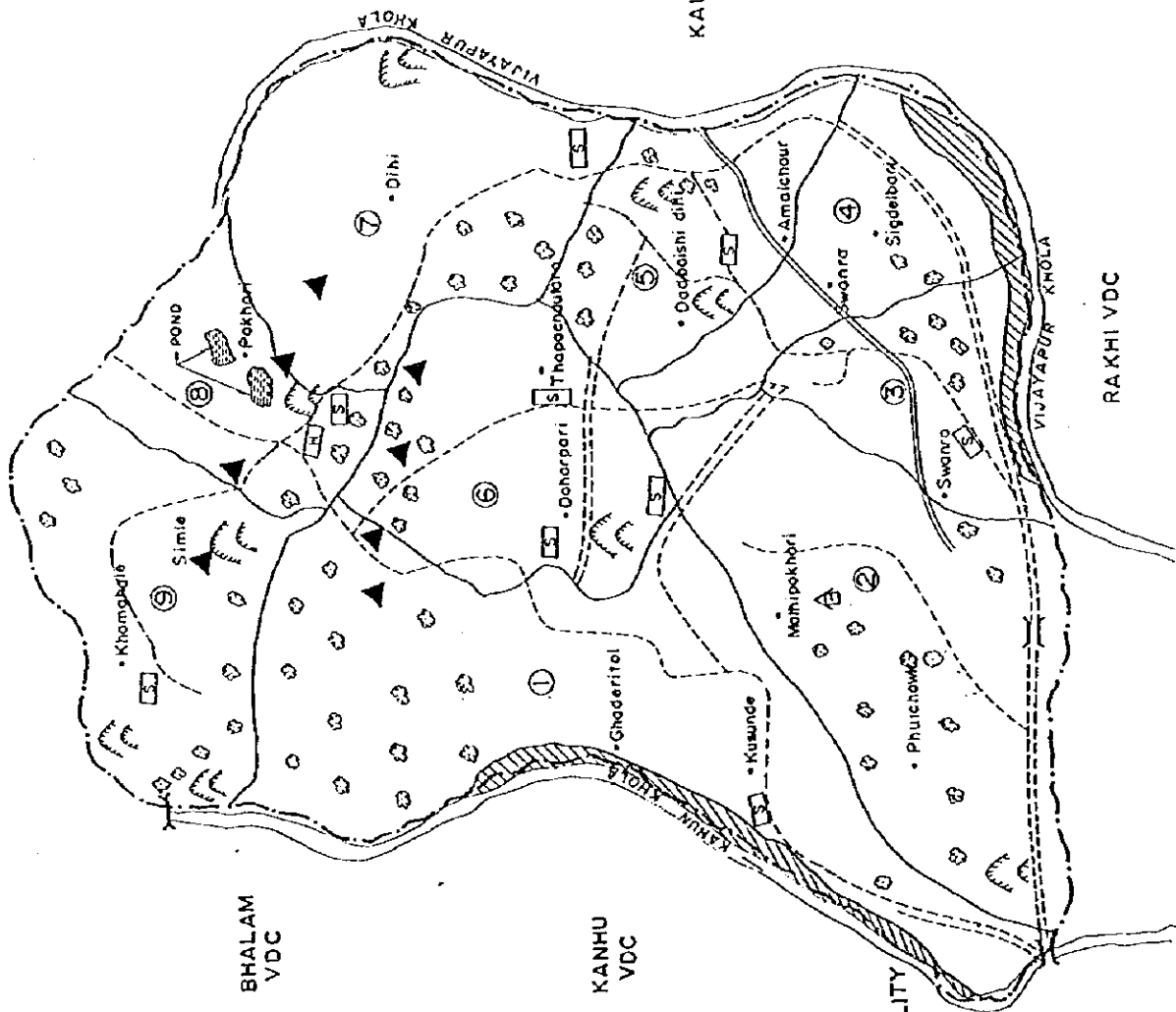
KALIKA VDC

RAKHI VDC

BHALAM VDC

KANHU VDC

POKHARA MUNICIPALITY



JICA	
DEVELOPMENT STUDY ON INTEGRATED WATERSHED MANAGEMENT IN THE WESTERN HILLS OF NEPAL	
SOCIO-ECONOMIC BASE LINE SURVEY OF NORTH KASKI MODEL AREA	
DEVELOPMENT PROFILE MAP OF AARBA BLJAY VDC	
MULTI Disciplinary	Date:
Consultants (P) Ltd.	Fig No: 1/2
Kathmandu, Nepal	

**VDC/WARD
DEVELOPMENT PROFILE
OF
Armala VDC**

VDC / WARD PROFILE

District : Kaski (N), VDC-2 - Armla

Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
0. Data Sources										
Date of Survey (M/D/Y)										
Interviewee(s)										
1.										
2.										
3.										
1. Area and Location										
1.1 Settlement(s) (Village)										
	Junleti	Mudeli	Thune Khola	Garlang	Kharikuwa	Paile	Kuni tole	Thune tole	Sau tole	
	Bethe Khola	Chhalarepani	Daurali Danda	Ghum	Shyalanda	Rale	Thune tole	Danda tole	Prundu tole	
	Majhwa	Tunke	Harpau	Kyore	Simlekuna	Lapibot	Danda tole	Kaji ko tole	Damai tole	
	Jogmani		Kurechoir		Chharangon	Simlekhudu	Guni tole			
	Foot	Foot	Foot	Foot	Foot	Foot	Foot	Foot	Foot	
	0.5	0.25	1	0.25	1	0.25	1	0.25	1.5	0.25
1.2 Distance to:										
Pokhara	0.5	0.25	1	0.25	1	0.25	1	0.25	1.5	0.25
Kumara	0.5	3.5	1	3.5	1	3.5	1	3.5	2	3.5
Waling	0.5	3.25	1	3.25	1	3.25	1	3.25	1.5	3.25
Syanga	0.5	3.25	1	3.25	1	3.25	1	3.25	1.5	3.25
1.3 Land use										
a. Agricultural Land										
Hectare	51.25	195	106.5	225	250	185	54	185	145	1396.75
Khat	36.25	130	70	105	135	115	31.5	80	65	787.75
Bari	15	65	36.5	120	95	70	22.5	105	30	609
b. Forest land										
Con. forest (Formal)										
Hectare	0	0	0	0	0	0	0	0	0	0
Con. forest (IP)	11.5	11	28.75	79	50	24	47.75	42	42.25	336.25
Private forest	3	4	0.85	1	2.25	5	0	0.9	0.85	17.85
Other forest	0	0	0	0	0	0	0	0	0	0
c. Grazing land										
Hectare	0	0	0.5	0.5	0	0	0	1.25	0	2.25
d. Settlement	1.9	2.05	1.6	1.05	1.75	1.1	0.7	0.7	0.75	13.15
e. Others	4.75	8.25	5.5	2.75	10	13.5	3	4.75	5.75	63.25
f. Total Area	72.4	220.3	143.7	309.3	314	229.75	110.85	234.6	194.6	1829.5
2. Demography										
2.1 Household										
a. Total H.	150	165	130	82	131	183	90	36	62	1049
b. Woman headed H.	25	20	16	14	21	4	9	19	27	155
2.2 Ethnic groups										
a. Brahman	27	112	99	34	17	47	0	7	5	348
b. Chhetri	72	25	12	0	2	36	0	0	0	145
c. Damai	3	3	13	9	3	0	0	6	15	36
d. Gurung	21	13	0	30	36	35	55	23	31	294
e. Jog	0	0	0	0	0	1	0	0	0	1
f. Kani	22	9	4	3	13	45	21	18	7	142
g. Kunwar	0	0	0	0	0	0	0	0	0	0
h. Nagar	0	1	0	0	0	1	3	0	0	5
i. Newar	0	0	0	0	0	0	0	0	0	0
j. Sarki	0	0	0	2	2	9	11	2	4	30
k. Other 1 (Upper Caste)	5	2	0	4	8	9	0	0	0	28
l. Other 2 (Lower Caste)	0	0	0	0	0	0	0	0	0	0
m. Other 3	0	0	0	0	0	0	0	0	0	0

VDC / WARD PROFILE

District : Kaski (N), VDC -2 - Armala											
	Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
2.3 Population											
a. Male	persons	380	431	280	241	474	314	236	195	169	2720
b. Female	persons	415	540	356	267	485	300	209	180	191	2943
c. Total	persons	795	971	636	508	959	614	445	375	360	5663
2.4 Age distribution											
5 yrs	persons	35	124	130	63	114	81	62	105	90	804
6 and 15 yrs	persons	55	268	150	116	161	114	120	80	49	1113
16 and 24 yrs	persons	75	199	135	92	261	137	70	40	45	1054
25 and 44 yrs	persons	105	107	100	143	244	99	101	75	34	1008
45 and 59 yrs	persons	245	119	100	56	119	84	52	50	123	948
60 yrs	persons	280	154	21	38	60	99	40	25	19	736
2.5 Education level											
a. University	persons	2	3	1	0	0	9	2	0	2	19
b. College	persons	0	0	0	0	0	2	0	0	0	2
c. S.L.C. pass	persons	17	8	14	5	6	13	3	1	0	67
d. Below S.L.C.	persons	5	1	0	0	2	6	1	2	1	18
e. Illiterate	persons	0	16	16	8	0	12	3	8	10	73
f. Total	persons	1	6	4	1	0	6	2	0	0	20
2.6 Occupation											
a. Carpenter	persons	8	6	4	5	6	28	9	5	4	75
b. Black Smith	persons	7	3	1	1	3	6	3	18	1	43
c. Tailor	persons	2	4	6	1	1	0	0	2	12	28
d. Bamboo Work	persons	0	0	0	0	0	0	0	0	0	0
e. Other handicraft	persons	0	0	0	0	0	0	0	0	0	0
f. Mason (Brick Layer)	persons	15	25	10	8	11	39	6	5	15	134
g. Teachers	persons	10	8	7	3	2	12	2	0	1	45
h. Porters	persons	10	0	10	0	1	0	0	0	2	23
i. Work in foreign	persons	25	6	8	53	51	32	42	53	40	310
j. Driver	persons	1	3	1	4	1	3	2	2	9	26
k. Civil servant	persons	1	3	5	0	0	16	0	2	4	31
2.7 Out migration											
Total of the last 5 yrs	household	1					5		5	10	21
2.8 Major destinations											
1. Pokhara	persons	1	1	1	1	1	1	1	1	1	1
2. Kathmandu	persons	2	2	2	2	2	2	2	2	2	2
3. Pokhara	persons	3	3	3	3	3	3	3	3	3	3
4. Other	persons										
5. Total	persons	3	3	3	3	3	3	3	3	3	17
2.9 In migration											
Total of the last 5 yrs	household										
2.10 Major origins											
1. Baglung	persons	1	1	1	1	1	1	1	1	1	1
2. Gorkha	persons	2	2	2	2	2	2	2	2	2	2
3. Sikkim/Kaski	persons	3	3	3	3	3	3	3	3	3	3

Page 2 of 9

VDC / WARD PROFILE

District : Kaski (N), VDC-2 - Arimala										
Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
3. Community organizations										
a. Mothers' club	Y	Y	Y	Y	Y	Y	Y	Y	Y	9
b. Farmers' group	Y	Y								3
c. Youth club										3
d. 4-H club										2
e. Ethnic organization			Y (Acharya)	Y (Tunang)						8
f. Users' Group (Non-For.)	Y	Y	Y	Y	Y	Y	Y	Y	Y	9
g. Others	(Y/N)									
For location, see attached, page 9 of 9										
4. Public facilities										
a. School										
Primary School	1 (1-3)	2 (1-3-5)	1 (1-3)	1 (1-3)	1 (1-5)	1 (1-5)	1 (1-5)	1 (1-5)	1 (1-5)	8
Secondary School	1 (1-8)									2
High School	1 (1-10)									1
Campus										
b. Health facilities										
Hospital										
H. post/center										
Pharmacy										
c. Post office	1									1
d. Telephone	5	6	3	3	3			2	1	23
e. No. of shops										
f. Police station	(Y/N)									
g. Bank	Y	Y	Y	Y	Y	Y	Y	Y	Y	9
h. Drinking water	Y	Y	Y	Y	Y	Y	Y	Y	Y	9
i. Elec. supply	(Y/N)									
See "Major Cropping Pattern" attached, page 8 of 9										
5. Agriculture/Livestock										
a. Major cropping pattern										
b. Crops sold to outside	1 Name	1	1	1	1	1	1	1	1	1
	2 Name	2	2	2	2	2	2	2	2	2
	3 Name	3	3	3	3	3	3	3	3	3
c. Food (or cereals, veg) insufficient in the village	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1 Paddy	1
	2 Millet	2 Maize	2 Wheat	2	2 Maize	2 Millet	2 Millet	2	2	2
	3 Maize	3	3 Maize	3	3	3 Maize	3 Maize	3	3	3
d. Livestock raised	1 Cow	1 Cow	1 Cow	1 Bull	1 Cow	1 Cow	1 Cow	1 Sheep	1 Sheep	1
	2 Buffalo	2 Buffalo	2 Buffalo	2 Buffalo	2 Buffalo	2 Buffalo	2 Buffalo	2 Goat	2 Goat	2
	3 Bull	3	3	3	3	3 Bull	3 Bull	3	3	3
	4	4	4	4	4	4	4	4	4	4
e. Horticultural crops sold to outside	1 Name	1	1	1	1 Banana	1 Orange	1	1	1	1
	2 Name	2	2	2	2	2	2	2	2	2
	3 Name	3	3	3	3	3	3	3	3	3

VDC / WARD PROFILE

District : Kaski (N), VDC -2 - Arimala

Unit		Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
6. Forest	a. Community forests	(Y/N)									
	b. Forest products sold										
	Timber, Fuel wood										
For the details of community forest, see "Profile of Community Forest" attached, page 6 of 9											
7. Cottage Industries	a. No. of HH Involved										
	Rice mill	1	2	2	1	1	2	1	1	1	10
	Other mill										0
	Other food processing										0
8. Natural Disaster in the past 10 years	Wood processing										0
	Bamboo work										0
	Poultry farming		1	1							2
	Others										0
See "Profile of Natural Disaster" attached, page 7 of 9											
(Y/N)											
		Y	Y	Y	Y	Y	Y	Y	Y	Y	9

PROFILE OF DEVELOPMENT PROJECTS

District:Kaski (N), VDC:Armala

VDC	Ward(s) Involved	Project Category	Project Status	Project Feature (Including No. of Beneficiaries)	Fund	Wage rate in VDC (Rs)		Beneficiaries' Contribution (Yes/No)	User s group (Yes/No)
						Male	Female		
Armala	1-9	1	1 1995	924 households	2	S:150 U:80	U:40	Yes	Yes
Armala	1,2,5,6	6	2	629 households	1	WP	WP	Yes	Yes
Armala	2,5,6,7	8	1 1989	451 households	1 3	WP	WP	Yes	No
Armala	1-9	9	1 1992	1049 households	2	WP	WP	Yes	No
Armala	2	10	1 1994	165 households	1	WP	WP	Yes	No
Armala	1-4	13	1 1994	527 households	1	WP	WP	Yes	Yes
Armala	8,9	4	1 1992	118 households	1	WP	WP	Yes	Yes
Armala	3,5 8,9	11	2	300 households	2	WP	WP	Yes	Yes

S=skilled, U=unskilled

WP: Wage paid as per prevailing rates.

Code Project Category

- 1 Drinking water
- 2 Irrigation
- 3 Agriculture
- 4 Reforestation
- 5 Foot trails
- 6 Motorable roads
- 7 Check dam
- 8 Bridge
- 9 Power supply
- 10 Communication (Post, telephone)
- 11 Toilet construction
- 12 Health facility
- 13 School
- 14 Family planning
- 15 Nutritional improvement
- 16 Cottage industry
- 17 Other (specify)

Project Status

- 1 Completed (year in completion)
- 2 On-going (year to be completed)
- 3 Planned (Year expected to start)

Fund:

- 1 Public agencies
- 2 NGO
- 3 Others (Local People)

PROFILE OF COMMUNITY FOREST

District:Kaski (N), VDC:Armala

Location (VDC)	Status	Ward(s) Covered by Forest	Ward(s) that use Forest	Area (Hectare)	No. of User Households	Dominant Tree Species	Usage of Forest	Management	
								Watchman (Yes/No)	Rules (Yes/No)
Armala	2	1,2	1,2 (Pokhara municipality W#16)	22.5	425	1. Uttis 2. Chilaune 3. Mallato	1,2	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Armala	2	3-5	3-5 (Pokhara municipality W#16)	157.5	453	1. Uttis 2. Chilaune 3. Mauwa	1,2	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Armala	2	6,7	6,7 (Pokhara municipality W#16)	71.75	388	1. Uttis 2. Chilaune 3. Mallato	1,2	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Armala	2	8,9	7-9	84.25	208	1. Uttis 2. Chilaune 3. Kahis	1,2	Yes	1) Yes 2) Yes 3) Yes 4) Yes

Code:

Status

- 1 Formal (recognized by DFO)
- 2 Under processing for application or approval
- 3 Informal

Usage of Forest

- 1 Mainly for fuelwood collection
- 2 mainly for fodder and leaf litter collection
- 3 Mainly for timber
- 4 Others (Specify)

Rules:

- 1 Boundary rules (whether it has a fixed boundary or not)
- 2 Input rules (type and amount of resources required by each user to contribute to the user group activities)
- 3 Harvesting rules (how the benefits are shared by users)
- 4 Penalty rules (to punish the rule breakers)

NATURAL DISASTERS IN THE PAST

District: Kaski (N), VDC: Armala

Location		Type of Disaster	Year/month occurred (Christian era)	Casualty	Damages		Counter measure(s)	
VDC name	Ward No.				Property		Proposed Measures	Implementation (Yes/No)
					Private	Public		
Armala	1	2	1994 July	Killed	House: 2		No	No
				Injured	Livestock			
					Farm land			
Armala	2	2	1994 July	Killed	House: 2		No	No
				Injured	Livestock			
					Farm land 0.75 ha			
Armala	3	1	1995 June	Killed	House: 2		No	No
				Injured	Livestock			
					Farm land 1 ha			
Armala	4	1	1994 Aug	Killed	House: 2		No	No
				Injured	Livestock			
					Farm land 1 ha			
Armala	5	1	1995 July	Killed	House: 3		No	No
				Injured	Livestock			
					Farm land 1 ha			
Armala	6	2	1994 June	Killed	House: 2		No	No
				Injured	Livestock			
					Farm land 0.15 ha			
Armala	7	3	1991 April	Killed	House: 1		No	No
				Injured	Livestock			
					Farm land			
Armala	8	2	1993 Aug.	Killed	House		No	No
				Injured	Livestock			
					Farm land 1 ha			
Armala	9	2	1992 Aug.	Killed	House		No	No
				Injured	Livestock			
					Farm land 1.25 ha			
Armala	1	3	1994 June	Killed	House: 2		No	No
				Injured	Livestock			
					Farm land			
Armala	2	1	1994 June	Killed	House		No	No
				Injured	Livestock			
					Farm land 0.25 ha			
Armala	3	2	1995 July	Killed	House: 1		No	No
				Injured	Livestock			
					Farm land 0.75 ha			
Armala	5	2	1995 Aug.	Killed	House: 1		No	No
				Injured	Livestock			
					Farm land 1 ha			
Armala	6	1	1994 Aug.	Killed	House: 2		No	No
				Injured	Livestock			
					Farm land 0.1 ha			
Armala	7	1	1994 June	Killed	House: 1		No	No
				Injured	Livestock			
					Farm land 0.3 ha			
Armala	7	2	1995 June	Killed	House		No	No
				Injured	Livestock			
					Farm land 0.7 ha			

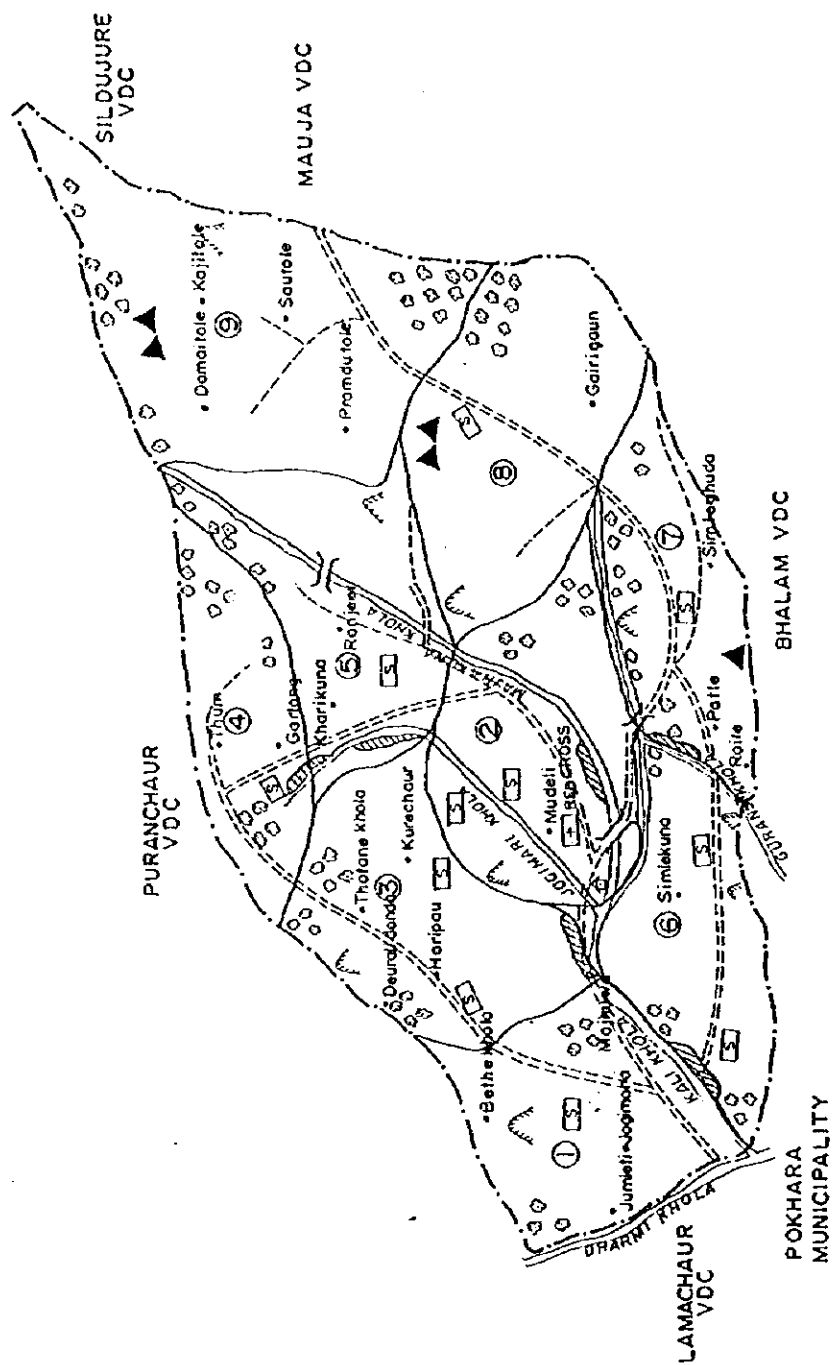
Code: Type of disasters:
 1 Flood
 2 Land slide
 3 House fire
 4 Other (specify)

Armala VDC

[illegible]



- LEGEND :**
- District Boundary
 - - - VDC Boundary
 - - - Ward Boundary
 - Village
 - Ward No.
 - ▲ Mountain Ridge
 - ~ River/Khola
 - Forest
 - △ Land Slide
 - Other Natural Disaster Site
 - School
 - Health Facility
 - Post Office
 - Police Station
 - Bank
 - Spring
 - Canal
 - Suspension Bridge, Bridge
 - Road, Foot Trail
 - Agriculture Service Centre
 - Flood
 - VLF Telephone
 - Red-Cross



JICA	
DEVELOPMENT STUDY ON INTEGRATED WATERSHED MANAGEMENT IN THE WESTERN HILLS OF NEPAL	
SOCIO-ECONOMIC BASE LINE SURVEY OF NORTH KASKI MODEL AREA	
DEVELOPMENT PROFILE MAP OF ARMA LA V D C	
MULTI: Disciplinary	Date:
Consultants (P) Ltd.	Fig No: 2/12
Kathmandu, Nepal	

**VDC/WARD
DEVELOPMENT PROFILE
OF
Lahachok VDC**

VDC / WARD PROFILE

District : Kaski (N), VDC - 3 - Lahachowk

Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
0. Data Sources										
Date of Survey (VDC)										
Interviewed(s)										
1. Area and Location										
1.1 Settlement(s) (Village)										
	Bhat Thar	Bhat Thar	Bhat Thar	Bhat Thar	Bhat Thar	Bhat Thar	Bhat Thar	Bhat Thar	Bhat Thar	
	Tinelle gaon	G.C. Thar	Gai Chaur	Sunathar	Sunathar	Gungthar	Tello sahuath	Tin Chaur	Poudel thar	
	Pahale	Madimil	Madimil	Dumail	Dumail	Richerthar	Jasthok	Dialthar	Charm	
	Foot : Bus	Foot : Bus	Foot : Bus	Foot : Bus	Foot : Bus	Foot : Bus	Foot : Bus	Foot : Bus	Foot : Bus	
1.2 Distance to :										
Pokhara	1.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
Kusma	1.5	2.5	1.5	2.5	2.5	1.5	2.5	1.5	2.5	
Waling	1.5	3.5	1.5	3.5	3.5	1.5	3.5	1.5	3.5	
Syangja	1.5	2.5	1.5	2.5	2.5	1.5	2.5	1.5	2.5	
1.3 Land use										
a. Agricultural Land	35.00	22.50	75.00	44.25	70.00	20.20	62.40	321.00	650.35	
Khet	25.00	10.00	52.50	27.50	20.00	3.00	39.00	300.00	477.00	
Bari	10.00	12.50	22.50	16.75	50.00	17.20	23.40	21.00	173.35	
b. Forest land										
Com. forest (Formal)	98.30								98.30	
Com. forest (IF)	2.50								2.50	
Private forest	1.50								6.50	
Other forest (Nursery)	0.75								0.75	
c. Grazing land										
Settlement	3.90	2.75	6.75	6.10	6.65	2.75	4.25	6.90	40.05	
d. Others	1.00	0.25	2.50				4.00	2.00	9.75	
e. Total Area	142.95	25.50	86.00	50.35	81.65	22.95	73.65	334.90	817.95	
2. Demography										
2.1 Household										
a. Total H.	50	34	93	83	90	36	58	105	549	
b. Woman headed H	10	15	24	23	24	9	25	23	153	
2.2 Ethnic groups										
a. Brahmin			35		23	30	31	95	234	
b. Chetri	4	14	6	1	2	2	6		33	
c. Damai			8	15	18	3		6	33	
d. Gurung			5	2				1	19	
e. Jogi			3	22				2	29	
f. Kami			6					7	7	
g. Kuniwar			4	2				1	9	
h. Magar			2	4					8	
i. Newar				4					75	
j. Sarki			27	3	45				101	
k. Other (Upper Caste)	46	17	2	34		1	1		0	
l. Other (Lower Caste)									0	
m. Other 3									0	

VDC / WARD PROFILE

District : Kaski (N), VDC - 3 - Lahachowk

	Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
2.3 Population											
a. Male	persons	148	113	270	272	299	140	180	275		1697
b. Female	persons	159	114	246	275	321	132	177	284		1708
c. Total	persons	307	227	516	547	620	272	357	559		3405
2.4 Age distribution											
5 yrs	persons	32	26	48	65	78	46	41	84		420
6 and 15 yrs	persons	92	57	121	138	143	76	88	132		847
16 and 24 yrs	persons	51	54	114	105	86	54	70	81		615
25 and 44 yrs	persons	62	56	126	138	144	56	84	144		810
45 and 59 yrs	persons	37	21	61	60	101	27	48	73		428
60 yrs	persons	33	15	46	41	68	13	26	45		285
2.5 Education level											
a. University	Male	0	0	0	0	0	0	0	0		0
	Female	0	0	0	0	0	0	0	0		0
b. College	Male	1	0	0	5	2	8	9	9		34
	Female	0	0	0	1	0	1	0	2		4
c. S.L.C pass	Male	0	4	4	6	11	10	10	20		65
	Female	1	1	1	3	1	1	2	0		9
2.6 Occupation											
a. Carpenter	persons	0	0	10	0	30	0	0	4		44
b. Black Smith	persons	0	0	0	8	0	0	0	1		9
c. Tailor	persons	0	0	1	12	14	0	0	0		27
d. Bamboo Work	persons	15	10	55	15	57	38	23	32		245
e. Other handicraft	persons	0	0	0	0	3	0	0	3		6
f. Mason (Brick Layer)	persons	2	4	22	4	33	4	7	15		91
g. Teachers	persons	1	1	0	4	2	7	3	6		24
h. Porters	persons	10	8	20	7	30	10	0	4		89
i. Work in foreign	persons	20	17	52	32	25	12	15	20		193
j. Driver	persons	0	0	2	1	2	0	0	0		5
k. Civil servant	persons	5	5	8	11	0	11	11	6		57
2.7 Out migration											
Total of the last 5 yrs	household			2		2	1	1	2		8
2.8 Major destinations											
1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3	3
2.9 In migration											
Total of the last 5 yrs	household										
2.10 Major origins											
1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3	3

VDC / WARD PROFILE

District : Kaski (N), VDC - 3 - Lahachowk

Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
3. Community organizations										
a. Mothers' club (Y/N)	Y	Y	Y	Y	Y	Y				5
b. Farmers' group (Y/N)			Y		Y	Y				3
c. Youth club (Y/N)										
d. J-H club (Y/N)		Y	Y (Lower caste)	Y	Y	Y	Y	Y		5
e. Ethnic organization (Y/N)	Y (Ranabhat)	Y	Y	Y	Y	Y				8
f. Users' Group (Y/N)	Y	Y	Y	Y	Y	Y				
g. Others (Y/N)										
4. Public facilities										
a. School										
Primary School	1						1	3		5
Secondary School										
High School			1							1
Campus										
b. Health facilities										
Hospital										
H. post/Center					1					1
Pharmacy							1			1
c. Post office (Y/N)										
d. Telephone										
e. No. of shops	1	11	3			2	1	3		21
f. Police station (Y/N)										
g. Bank (Y/N)	Y	Y	Y	Y	Y	Y	Y	Y		8
h. Drinking water (Y/N)										
i. Elec. supply (Y/N)										
5. Agriculture/Livestock										
a. Major cropping pattern										
b. Crops sold to outside	1 Name	1	1	1	1	1	1	1	1	1
	2 Name	2	2	2	2	2	2	2	2	2
	3 Name	3	3	3	3	3	3	3	3	3
c. Food (cereals, veg) insufficient in the village	1 Name	1	1	1	1	1	1	1	1	1
	2 Name	2	2	2	2	2	2	2	2	2
	3 Name	3	3	3	3	3	3	3	3	3
d. Livestock raised	1 Name	1	1	1	1	1	1	1	1	1
	2 Name	2	2	2	2	2	2	2	2	2
	3 Name	3	3	3	3	3	3	3	3	3
e. Horticultural crops sold to outside	1 Name	1	1	1	1	1	1	1	1	1
	2 Name	2	2	2	2	2	2	2	2	2
	3 Name	3	3	3	3	3	3	3	3	3

VDC / WARD PROFILE

District : Kaski (N), VDC - 3 - Lahachowk

Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
6. Forest										
a. Community forests										
	For the details of community forest, see "Profile of Community Forest" attached, page 6 of 9									
b. Forest products sold										
Timber, Fuel wood										
Name	1	1	1	1	1	1	1	1	1	1
Name	2	2	2	2	2	2	2	2	2	2
Name	3	3	3	3	3	3	3	3	3	3
7. Cottage Industries										
a. No. of H.H. Involved										
Rice mill		1		1	1	2		3		3
Other mill										
Other food processing										
Wood processing										
Bamboo work										
Poultry farming										
Others										
8. Natural Disaster in the past 10 years										
(Y/N)	Y	Y	Y	Y	Y	Y	Y	Y	Y	9
	See "Profile of Natural Disaster" attached, page 7 of 9									

PROFILE OF DEVELOPMENT PROJECTS

District: Kaski(N), VDC:Lahachok

VDC	Ward(s) Involved	Project Category	Project Status	Project Feature (Including No. of Beneficiaries)	Fund	Wage rate in VDC (Rs)		Beneficiaries' Contribution (Yes/No)	User s group (Yes/No)
						Male	Female		
Lahachok	1-9	8	1 1994	642 household	2	S: 120 U:80	U: 50	No	No
Lahachok	1,2,4	13	1 1994	116 Students	1	WP	WP	Yes	Yes
Lahachok	5,7	13	2 1995	65 Students	3	WP	WP	Yes	Yes
Lahachok	1-5	1	1 1980	Provide drinking water facilities 350 household	1	WP	WP	Yes	Yes
Lahachok	6-9	1	1 1995	Provide drinking water facilities 292 household	1	WP	WP	Yes	Yes
Lahachok	8	2	1 1992	Provide irrigation facilities 105 households(240 ha.)	2	WP	WP	Yes	Yes

S=skilled, U=unskilled

WP: Wage Paid as per Prevailing Rates.

Code Project Category

- 1 Drinking water
- 2 Irrigation
- 3 Agriculture
- 4 Reforestation
- 5 Foot trails
- 6 Motorable roads
- 7 Check dam
- 8 Bridge
- 9 Power supply
- 10 Communication (Post, telephone)
- 11 Toilet construction
- 12 Health facility
- 13 School
- 14 Family planning
- 15 Nutritional improvement
- 16 Cottage industry
- 17 Other (specify)

Project Status

- 1 Completed (year in completion)
- 2 On-going (year to be completed)
- 3 Planned (Year expected to start)

Fund:

- 1 Public agencies
- 2 NGO - British Welfare Trust/ ILC (W. Bank)
- 3 Others (Local People)

PROFILE OF COMMUNITY FOREST

District: Kaski(N), VDC:Lahachok

Location (VDC)	Status	Ward(s) Covered by Forest	Ward(s) that use Forest	Area (Hectare)	No. of User Households	Dominant Tree Species	Usage of Forest	Management	
								Watchman (Yes/No)	Rules (Yes/No)
Lahachok	1	1	1-7	98.3	107	1. Chilaune 2. Katus 3. Uttis 4. Mauwa	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Lahachok	2	1	1,2	2.5	72	1. Chilaune 2. Katus 3. Uttis 4. Siris	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
						1. 2. 3. 4.			1) 2) 3) 4)
						1. 2. 3. 4.			1) 2) 3) 4)
						1. 2. 3. 4.			1) 2) 3) 4)
						1. 2. 3. 4.			1) 2) 3) 4)
						1. 2. 3. 4.			1) 2) 3) 4)

Code:

Status

- 1 Formal (recognized by DFO)
- 2 Under processing for application or approval
- 3 Informal

Usage of Forest

- 1 Mainly for fuelwood collection
- 2 mainly for fodder and leaf litter collection
- 3 Mainly for timber
- 4 Others (Specify)

Rules:

- 1 Boundary rules (whether it has a fixed boundary or not)
- 2 Input rules (type and amount of resources required by each user to contribute to the user group activities)
- 3 Harvesting rules (how the benefits are shared by users)
- 4 Penalty rules (to punish the rule breakers)

NATURAL DISASTERS IN THE PAST

District: Kaski(N), VDC:Lahachok

Location		Type of Disaster	Year/month occurred (Christian era)	Damages			Counter measure(s)	
VDC name	Ward No.			Casualty	Property		Proposed Measures	Implementation (Yes/No)
					Private	Public		
Lahachok	1,3-9	1	1987 July	Killed	House: 6	Forest, Road etc.	Apply to District Administration Office and Ministry of Water Resource	Yes
				Injured	Livestock			
					Farm land 45 ha			
Lahachok	1,2	2	1995 July	Killed	House	Canal road.	Apply to VDC and ACAP	No
				Injured	Livestock			
					Farm land 0.75 ha			
Lahachok	3	4	1990 Nov.	Killed	House: 2		Apply to District Development Committee and Redcross	Yes
				Injured	Livestock			
					Farm land			
Lahachok	9	4	1995 April	Killed	House: 1		Apply to District Dev. comm. and Redcross	Yes
				Injured	Livestock 2			
					Farm land			
				Killed	House			
				Injured	Livestock			
					Farm land			
				Killed	House			
				Injured	Livestock			
					Farm land			
				Killed	House			
				Injured	Livestock			
					Farm land			

Code: Type of disasters:

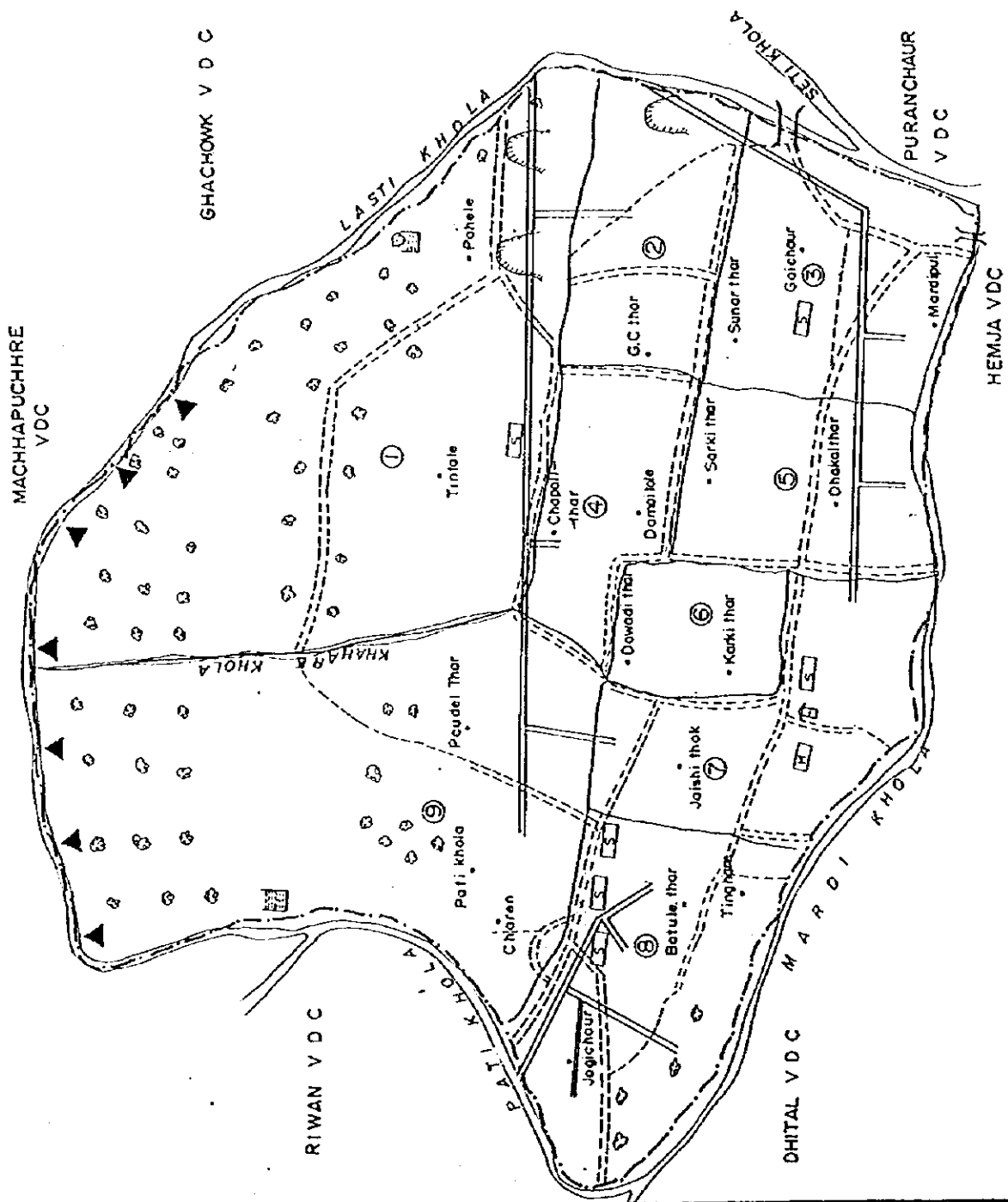
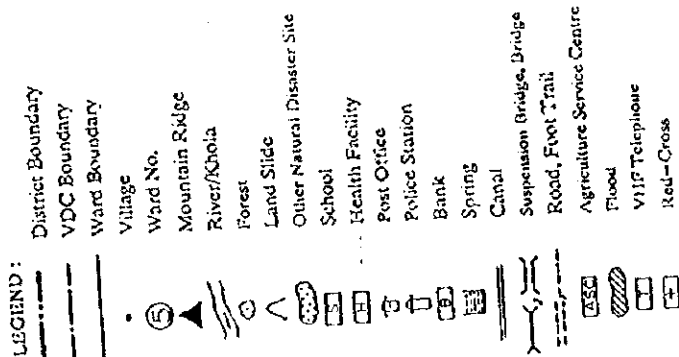
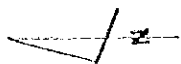
- 1 Flood
- 2 Land slide
- 3 Forest fire
- 4 Other (House Fire)

CROPPING PATTERN

Kaski District

Lahachowk VDC

[illegible]



JICA
DEVELOPMENT STUDY ON INTEGRATED WATERSHED MANAGEMENT IN THE WESTERN HILLS OF NEPAL
SOCIO-ECONOMIC BASE LINE SURVEY OF NORTH KASKI MODEL AREA
DEVELOPMENT PROFILE MAP OF LAHACHOWK VDC
MULTI Disciplinary Date: 3/12
Consultants (P) Ltd. Fig No: 3/12
Kathmandu, Nepal

**VDC/WARD
DEVELOPMENT PROFILE
OF
Rakhi VDC**

District : Kaski (N), VDC -4 - Rakhi.

[illegible]

VDC / WARD PROFILE

District : Kaski (N), VDC -4 - Rakhi.

Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
2.3 Population										
a. Male	266				165		243		397	1071
b. Female	240				165		227		394	1026
c. Total	506				330		470		791	2097
2.4 Age distribution										
5 yrs	47				48		58		51	204
6 and 15 yrs	146				66		107		213	532
16 and 24 yrs	99				57		80		106	342
25 and 44 yrs	123				106		142		278	649
45 and 59 yrs	56				30		61		64	211
60 yrs	35				23		22		79	159
2.5 Education level										
a. University	2				0		2		1	5
b. College	0				0		1		0	1
c. S.L.C. pass	25				4		8		14	51
d. Below S.L.C.	0				0		3		4	7
e. No education	23				10		15		14	62
f. Total	6				1		5		12	24
2.6 Occupation										
a. Carpenter	6				6		2		0	14
b. Black Smith	0				0		0		0	0
c. Tailor	1				0		0		2	3
d. Bamboo Work	0				0		2		0	2
e. Other handicraft	0				0		1		2	3
f. Mason (Brick Layer)	0				4		8		13	25
g. Teachers	4				2		4		15	25
h. Porters	0				0		0		0	0
i. Work in foreign	8				6		20		36	70
j. Driver	0				1		3		3	7
k. Civil servant	21				18		20		45	104
2.7 Out migration										
Total of the last 5 yrs	3									3
2.8 Major destinations										
1. Chitwan	1				1		1		1	3
2. Bharatpur	2				2		2		2	6
3. Lalitpur	3				3		3		3	9
2.9 In migration										
Total of the last 5 yrs	1				1		1		1	3
2.10 Major origins										
1. Chitwan	1				1		1		1	3
2. Bharatpur	2				2		2		2	6
3. Lalitpur	3				3		3		3	9

VDC / WARD PROFILE

District : Kaski (N), VDC -4 - Rakhi.

	Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
3. Community organizations											
a. Mothers' club	(Y/N)	Y				Y		Y		Y	4
b. Farmers' group	(Y/N)							Y			1
c. Youth club	(Y/N)										
d. 4-H club	(Y/N)										
e. Elected organization	(Y/N)										
f. Users' Group (Non-For.)	(Y/N)	Y						Y			2
g. Others	(Y/N)										
4. Public facilities											
a. School											
Primary School	Class	1 (1-5)						1 (1-3)			2
Secondary School	Class										
High School	Class									1 (1-10)	1
Campus	nos.										
b. Health facilities											
Hospital	nos.			1							1
H. post/center	nos.										
Pharmacy	nos.										
c. Post office	(Y/N)			1							1
d. Telephone											
e. No. of shops	nos.					2		3		5	12
f. Police station	(Y/N)										
g. Bank	(Y/N)	Y	Y	Y	Y		Y	Y	Y	Y	8
h. Drinking water	(Y/N)	Y	Y	Y	Y	Y	Y	Y	Y	Y	9
i. Elec. supply	(Y/N)										
5. Agriculture/Livestock											
a. Major cropping pattern											
b. Crops sold to outside											
Name	1 Paddy	1	1	1	1	1 Paddy	1	1 Paddy	1	1 Paddy	1
Name	2	2	2	2	2	2	2	2	2	2	2
Name	3	3	3	3	3	3	3	3	3	3	3
Name	1 Rice	1	1	1	1	1 Rice	1	1 Rice	1	1 Rice	1
Name	2	2	2	2	2	2	2	2	2	2	2
Name	3	3	3	3	3	3	3	3	3	3	3
c. Food (cereals, veg) insufficient in the village											
d. Livestock raised											
Name	1 Buffalo	1	1	1	1	1 Cattle	1	1 Buffalo	1	1 Buffalo	1
Name	2 Cow	2	2	2	2	2 Cow	2	2 Cow	2	2 Cow	2
Name	3 Cattle	3	3	3	3	3 Buffalo	3	3 Cattle	3	3 Cattle	3
Name	1 Orange	1	1	1	1	1 Orange	1	1 Orange	1	1 Orange	1
Name	2 Guava	2	2	2	2	2 Guava	2	2 Guava	2	2 Guava	2
Name	3 Banana	3	3	3	3	3 Banana	3	3 Banana	3	3 Banana	3

For location, see attached, page 9 of 9

See "Major Cropping Pattern" attached, page 8 of 9

VDC / WARD PROFILE

District : Kaski (N), VDC -4 - Rakhi.

Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
6. Forest										
a. Community forests										
(Y/N)										
b. Forest products sold										
Timber, Fuel wood										
Name	1	1	1	1	1	1	1	1	1	1
Name	2	2	2	2	2	2	2	2	2	2
Name	3	3	3	3	3	3	3	3	3	3
7. Cottage Industries										
a. No. of H/H Involved										
Rice mill										
Other mill										
Other food processing										
Wood processing										
Bamboo work										
Poultry farming										
Others										
8. Natural Disaster in the past 10 years										
(Y/N)										

For the details of community forest, see "Profile of Community Forest" attached, page 6 of 9

Sec "Profile of Natural Disaster" attached, page 7 of 9

PROFILE OF DEVELOPMENT PROJECTS

District: Kaski (N), VDC: Rakhi

VDC	Ward(s) Involved	Project Category	Project Status	Project Feature (Including No. of Beneficiaries)	Fund	Wage rate in VDC (Rs)		Beneficiaries' Contribution (Yes/No)	User s group (Yes/No)
						Male	Female		
Rakhi	1,3,4,6-8	1	1 1988	440 households	1	U: 80 S : 150	U: 60	Yes	No
Rakhi	1,5-7,9	6	1 1959	400 households	1	WP	WP	Yes	No
Rakhi	2,5,7	4	1 1990	200 households	1	WP	WP	Yes	Yes
Rakhi	1-9	9	1 1994	815 households	1	WP	WP	Yes	No
Rakhi	1,4,6,7,9	13	1 1965	748 households	1	WP	WP	Yes	Yes
Rakhi	1-9	10	1 1994	750 households	1	WP	WP	No	No
Rakhi	1	11	1 1995	45 households	2	WP	WP	Yes	No
Rakhi	4,6,8,9	2	1 1969	111 households	1	WP	WP	No	Yes
Rakhi	9	17	1 1988	NA	3	WP	WP	No	No

S=skilled, U=unskilled

WP: Wage Paid as per Prevailing Rates.

Code Project Category

- 1 Drinking water
- 2 Irrigation
- 3 Agriculture
- 4 Reforestation
- 5 Foot trails
- 6 Motorable roads
- 7 Check dam
- 8 Bridge
- 9 Power supply
- 10 Communication (Post, telephone)
- 11 Toilet construction
- 12 Health facility
- 13 School
- 14 Family planning
- 15 Nutritional improvement
- 16 Cottage industry
- 17 Other (Confectionary Industry)

Project Status

- 1 Completed (year in completion)
- 2 On-going (year to be completed)
- 3 Planned (Year expected to start)

Fund:

- 1 Public agencies
- 2 NGO
- 3 Others (Personal)

PROFILE OF COMMUNITY FOREST

District: Kaski (N), VDC: Rakhi

Location (VDC)	Status	Ward(s) Covered by Forest	Ward(s) that use Forest	Area (Hectare)	No. of User Households	Dominant Tree Species	Usage of Forest	Management	
								Watchman (Yes/No)	Rules (Yes/No)
Rakhi	3	1	1,2	5	110	1. Chilaune 2. Katus 3. Sal	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Rakhi	1	5	2-9	25	600	1. Chilaune 2. Katus 3. Sal	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Rakhi	3	5	5	5	59	1. Chilaune 2. Katus 3. Sal	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Rakhi	1	7	2-9	125	600	1. Chilaune 2. Katus 3. Sal	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Rakhi	1	9	2-9	25	600	1. Chilaune 2. Katus 3. Sal	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Rakhi	3	7	7	1.75	50	1. Chilaune 2. Katus 3. Sal	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes

Code:

Status

- 1 Formal (recognized by DFO)
- 2 Under processing for application or approval
- 3 Informal

Usage of Forest

- 1 Mainly for fuelwood collection
- 2 Mainly for fodder and leaf litter collection
- 3 Mainly for timber
- 4 Others (Specify)

Rules:

- 1 Boundary rules (whether it has a fixed boundary or not)
- 2 Input rules (type and amount of resources required by each user to contribute to the user group activities)
- 3 Harvesting rules (how the benefits are shared by users)
- 4 Penalty rules (to punish the rule breakers)

NATURAL DISASTERS IN THE PAST

District: Kaski (N), VDC: Rakhi

Location		Type of Disaster	Year/month occurred (Christian era)	Damages			Counter measure(s)		
VDC name	Ward No.			Casualty	Property		Proposed Measures	Implementation (Yes/No)	
					Private	Public			
Rakhi	3	4	1995 June	Killed	House		No	No	
				Injured	Livestock				
					3 Farm land				
Rakhi	4	4	1995 June	Killed	House		No	No	
				Injured	Livestock				
					3 Farm land				
Rakhi	5	4	1995 June	Killed	House		No	No	
				Injured	Livestock				
					3 Farm land				
Rakhi	7	4	1995 June	Killed	House		No	No	
				Injured	Livestock				
					11 Farm land				
Rakhi	8	4	1995 June	Killed	House		No	No	
				Injured	Livestock				
					2 Farm land				
Rakhi	9	2	1992 /93 July	Killed	House		Yes (Care Nepal)	Yes	
				Injured	Livestock				
					Farm land				

Code: Type of disasters:
 1 Flood
 2 Land slide
 3 Forest fire
 4 Other (Thunder)



- LEGEND :**
- District Boundary
 - - - VDC Boundary
 - - - Ward Boundary
 - Village
 - ⑤ Ward No.
 - ▲ Mountain Ridge
 - △ River/Khola
 - Forest
 - ∧ Land Slide
 - Other Natural Disaster Site
 - School
 - Health Facility
 - Post Office
 - Police Station
 - Bank
 - Spring
 - Canal
 - Suspension Bridge, Bridge
 - Road, Foot Trail
 - Agriculture Service Centre
 - Flood
 - Vite Telephone
 - Red-Cross

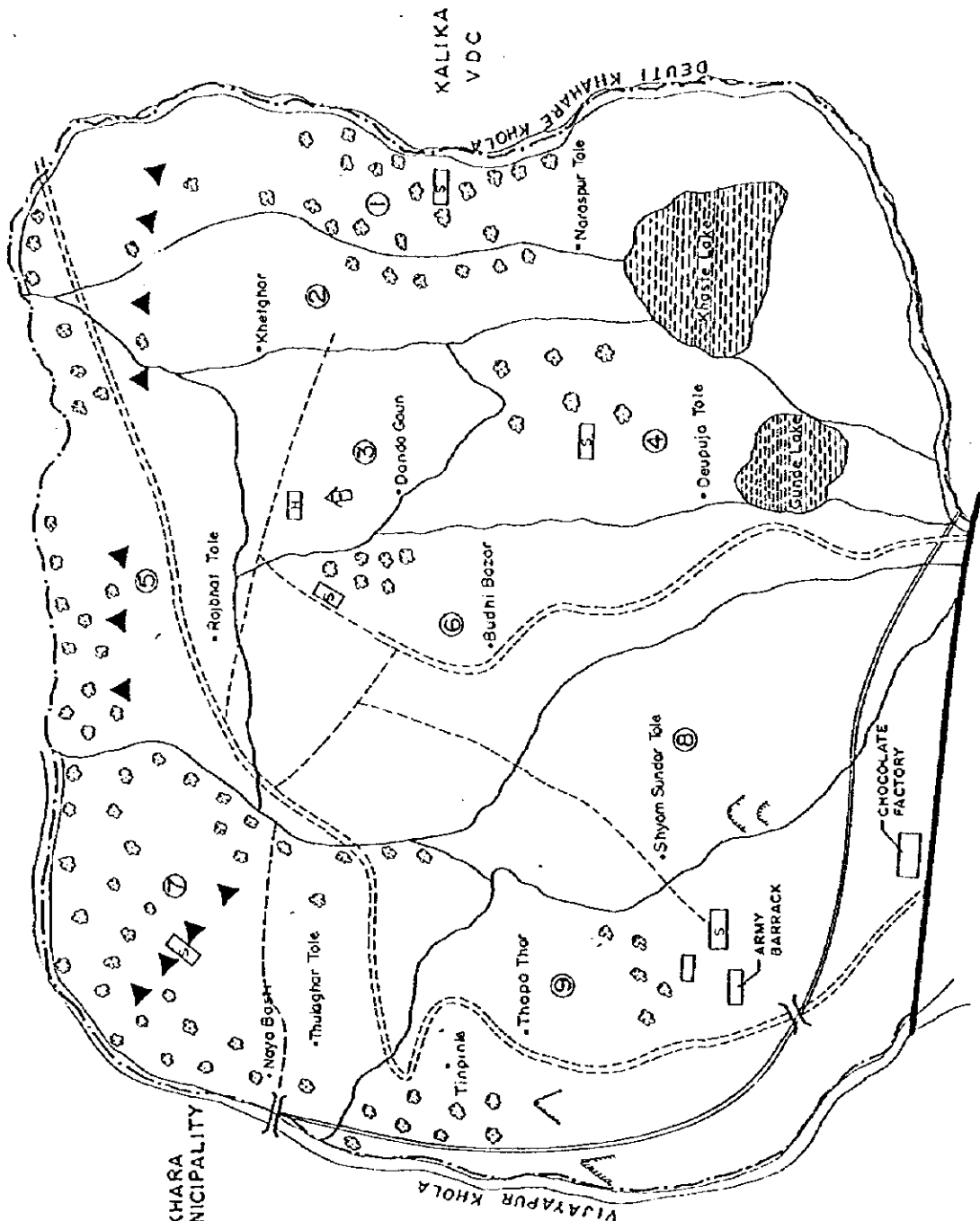
AARBA BIJAYA VDC

POKHARA MUNICIPALITY

KALIKA VDC

DEUTI KHAHARE KHOLA

LEKHANATH VDC



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