

**VDC/WARD
DEVELOPMENT PROFILE
OF
Kurgha VDC**

VDC / WARD PROFILE

Diristrict : Purbat, VDC -14 - Kurgha

		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. Area and Location											
1.1 Settlement(s) (Village)											
Name		1 Phalla	Khorja	Tipalase	Maldanda	Thum	Ulteri	Duktan	Lame	Nuwachark	
		2 Subthar	Aranchar	Chhangdi	Pipaldanda	Danda	Thutasura	Guda	Bhangan	Bhakimle	
		3 Regnathar	Padate	Chouka	Palla Chhabara	Kuule	Javun	Bagalhar	Banpala	Sate	
		4				Ulteri					
1.2 Distances to :		Foot	Bus	Foot	Bus	Foot	Bus	Foot	Bus	Foot	Bus
Polchura		4	3	4	3	4	3	4.5	3	4.5	3
Kuama		4	4	4	4	4	4.5	4.5	4.5	5	5
Waling		4	5	4	5	4	5	4.5	5	4.5	5
Syangja		4	4	4	4	4	4.5	4	4.5	4	4
1.3 Land use											
a. Agricultural Land		17	20	24.5	30	32	40.5	33.6	22	34	253.6
Hectare		15	17	13	17.5	10.5	15.5	5.1	12.5	15	121.1
Khet		2	3	11.5	12.5	21.5	25	28.5	9.5	19	132.5
Bari											
b. Forest land		3.25	11.5	9.2	9	0	0	99.4	0	0	132.35
Hectare		0	0	8.5	0	0	0	0	8	0	16.5
Com. forest (Formal)		0	0	2	0.5	0.35	2	4	0	0.75	10.6
Hectare		1	0	0	0	0.35	0	0	0	0.6	0.95
Private forest		0	0	0	0	0	0	0	0	0	1.4
Hectare		0	0	0	1.25	0.15	0	0	0	0	41.7
Other forest (Religious)		0	0	0	0	0	0	0	0	0	0
Hectare		3.05	4.75	5.5	3.8	4.55	6.25	4.7	5.2	3.9	0
Grazing land		0	0	0	0	0	0	0	0	0	0
Hectare		0	0	0	0	0	0	0	0	0	0
Settlement											
Hectare											
Others											
2. Demography											
2.1 Household											
a. Total H.		49	66	85	61	67	100	75	77	62	642
nos.		7	15	20	16	19	24	21	23	10	155
b. Women headed H											
Hhold		44	40	79	45	34	65	26	17	2	352
Ethnic groups		3	1	5	4	10	25	5	6	6	60
a. Brahman											
Hhold		9	9	9	9	9	9	9	9	9	106
b. Chhetri											
Hhold											
c. Damai											
Hhold											
d. Gurung											
Hhold		1	12	1	11	1	2	4	15	4	46
e. Jogi											
Hhold											
f. Kami											
Hhold											
g. Kunwar											
Hhold											
h. Magar											
Hhold											
i. Newar											
Hhold											
j. Sarki											
Hhold											
k. Other 1 (Ghanti)											
Hhold											
l. Other 2 (Thakuri)											
Hhold											
m. Other 3											
Hhold											

VDC / WARD PROFILE

District : Purbat, VDC -14 - Kurgha

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	169	194	327	195	211	325	227	273	231	2152
b. Female	149	268	319	209	184	414	207	248	215	2213
c. Total	318	462	646	404	395	739	434	521	446	4365
2.4 Age distribution										
5 yrs	48	69	97	61	59	118	65	83	67	667
6 and 15 yrs	63	92	129	80	79	140	87	99	89	858
16 and 24 yrs	58	83	119	73	72	148	78	104	80	815
25 and 44 yrs	95	139	193	122	118	207	130	146	134	1284
45 and 59 yrs	32	47	68	40	39	74	43	52	45	440
60 yrs	22	32	40	28	28	52	31	37	31	301
2.5 Education level										
a. University	1	1	2	1	1	2				6
Male										
Female										0
b. College	5	6	11	15	7	11	5	2	2	64
Male										
Female				1			1			2
c. S.L.C. pass	22	21	16	13	9	16	7	6	6	110
Male	8	3	5	6	3	4	1		4	34
Female										
2.6 Occupation										
a. Carpenter	3	2	2	6	3	5	7	6	3	37
b. Black Smith		12	1	8	1	2	1	4		29
c. Tailor		10								10
d. Bamboo Work										0
e. Other handicraft										0
f. Mason (Brick/Layer)	4	4	2	10	14	7	7	12	8	64
g. Teachers	9	8	15	3	6	5	3	4	4	53
h. Porters					4	4	7	3		14
i. Work in foreign	12	10	30	26	22	27	33	51	18	229
j. Driver									1	1
k. Civil servant	4	2		5	4	1				16
2.7 Out migration										
Total of the last 5 yrs							10	2	3	15
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										
household										
Total of the last 5 yrs										
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

Diristrict : Purbat , VDC -14 - Kurgha

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/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	2
c. Youth club	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	5
d. 4-H club	(Y/N)	(Y/N)	(Y/N)	(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)	(Y/N)	(Y/N)	(Y/N)	
f. Users' Group (Non-For.)	Y	Y	Y	Y	Y	Y	Y	Y	Y	9
g. Others	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	
4. Public facilities										
a. School										
Primary School				1	1	2		1	2	7
Secondary School								1		1
High School			1							1
Campus nos.										
b. Health facilities										
Hospital nos.										
H. post/center nos.										
Pharmacy nos.										
c. Post office (Y/N)										
d. Telephone nos.		2	2	2	1	4	1		2	14
e. No. of shops (Y/N)										
f. Police station (Y/N)										
g. Bank (Y/N)	Y	Y	Y	Y	Y	Y	Y	Y	Y	9
h. Drinking water (Y/N)										
i. Elec. supply (Y/N)										
5. Agriculture/Livestock										
a. Major cropping pattern										
b. Crops sold to outside										
	1	1	1	1	1	1	1	1	1	1
	2	None	2	None	2	None	2	None	2	None
	3	3	3	3	3	3	3	3	3	3
c. Food (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 Pulses	2 Maize	2 Pulses	2 Maize	2 Maize	2 Potato	2 Vegetable	2 Pulses	2 Pulses	2
	3	3 Millet	3	3 Pulses	3 Pulses	3	3 Maize, Millet	3 Millet, Maize	3 Millet	3
d. Livestock raised	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1 Buffalo	1
	2 Cow	2 Cow	2 Cow	2 Cow	2 Cow	2 Cow	2 Cow	2 Cow	2 Cow	2
	3 Goat	3 Goat	3 Goat	3 Goat	3 Goat	3 Goat	3 Goat	3 Goat	3 Goat	3
	4	4	4	4	4	4	4	4	4	4
e. Horticultural crops sold to outside	1	1	1	1	1	1	1	1	1	1
	2	None	2	None	2	None	2	None	2	None
	3	3	3	3	3	3	3	3	3	3

For location, see attached : page 9 of 9

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

VDC / WARD PROFILE

District : Parbat , VDC -14 - Kurgha

6. Forest	Unit	Ward-1			Ward-2			Ward-3			Ward-4			Ward-5			Ward-6			Ward-7			Ward-8			Ward-9			Total						
		1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3							
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	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3				
	Name		None		None		None		None		None		None		None		None		None		None		None		None		None		None		None		None		
	Name	3			3			3			3			3			3			3			3			3			3			3			
7. Cottage Industries																																			
a. No. of H.H. Involved																																			
Rice mill	H/holds				1			1			1			1			1			1			1			1			1			1			8
Other mill	H/holds																																		
Other food processing	H/holds																																		
Wood processing	H/holds																																		
Bamboo work	H/holds																																		
Poultry farming	H/holds																																		
Others	H/holds																																		
8. Natural Disaster in the past 10 years		See "Profile of Natural Disaster" attached : page 7 of 9																																	
		Y			Y			Y			Y			Y			Y			Y			Y			Y			Y			Y			4

PROFILE OF DEVELOPMENT PROJECTS

District: Parbat, VDC: Kurgha

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 group (Yes/No)
						Male	Female		
Kurgha	1-5,8	1	2 NA	Provide drinking water facility 300 households	1	WP	WP	Yes	No
Kurgha	4,5	1	2 NA	Provide drinking water facility 110 households	1	WP	WP	Yes	No
Kurgha	1,2,3,6	2	1 1989	Irrigation facility(45 ha) 150 household	3	WP	WP	Yes	Yes
Kurgha	7	1	1 1989	Provide drinking water facility 68 household(8 taps)	2	WP	WP	Yes	Yes
Kurgha	6	8	1 1994	Facilitate transportation to the people of southern part the district	3	U 100 S 150	U 80	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 - Canadian Co-operation
- 3 Others (I L O)

PROFILE OF COMMUNITY FOREST

District: Parbat, VDC: Kurgha

Location (VDC)	Status	Ward(s) Covered by Forest	Ward(s) That use Forest	Area (Hectare)	No. of User Household	Dominant Tree Species	Usage of Forest	Management	
								Watchman (Yes/No)	Rules (Yes/No)
Kurgha	1	1	1	3.25	49	1. Chilaune 2. Katus 3. Sisau	2	No	1) Yes 2) No 3) Yes 4) Yes
Kurgha	1	2	2	11.5	66	1. Sisau 2. Sallo 3. Lakuri	2	No	1) Yes 2) No 3) Yes 4) Yes
Kurgha	1	3	3	9.2	85	1. Chilaune 2. Sisao	1,2	Yes	1) Yes 2) No 3) Yes 4) Yes
Kurgha	1	4	4,5	9	97	1. Chilaune 2. Sisau 3. Salla	2	Yes	1) No 2) No 3) Yes 4) Yes
Kurgha	1	7	7-9	99.41	214	1. Uttis 2. Katus 3. Guras 4. Okhar 5. Chilaune	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) Yes
Kurgha	2	3	1-6	8.5	353	1. Sal 2. Katus 3. Chilaune	1,2	Yes	1) Yes 2) No 3) Yes 4) Yes
	2	8	7,8	8	45	1. Chilaune 2. Katus 3. Mauwa 4. Guras	2	Yes	1) No 2) No 3) Yes 4) Yes
						1 2 3			

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: Parbat, VDC: Kurgha

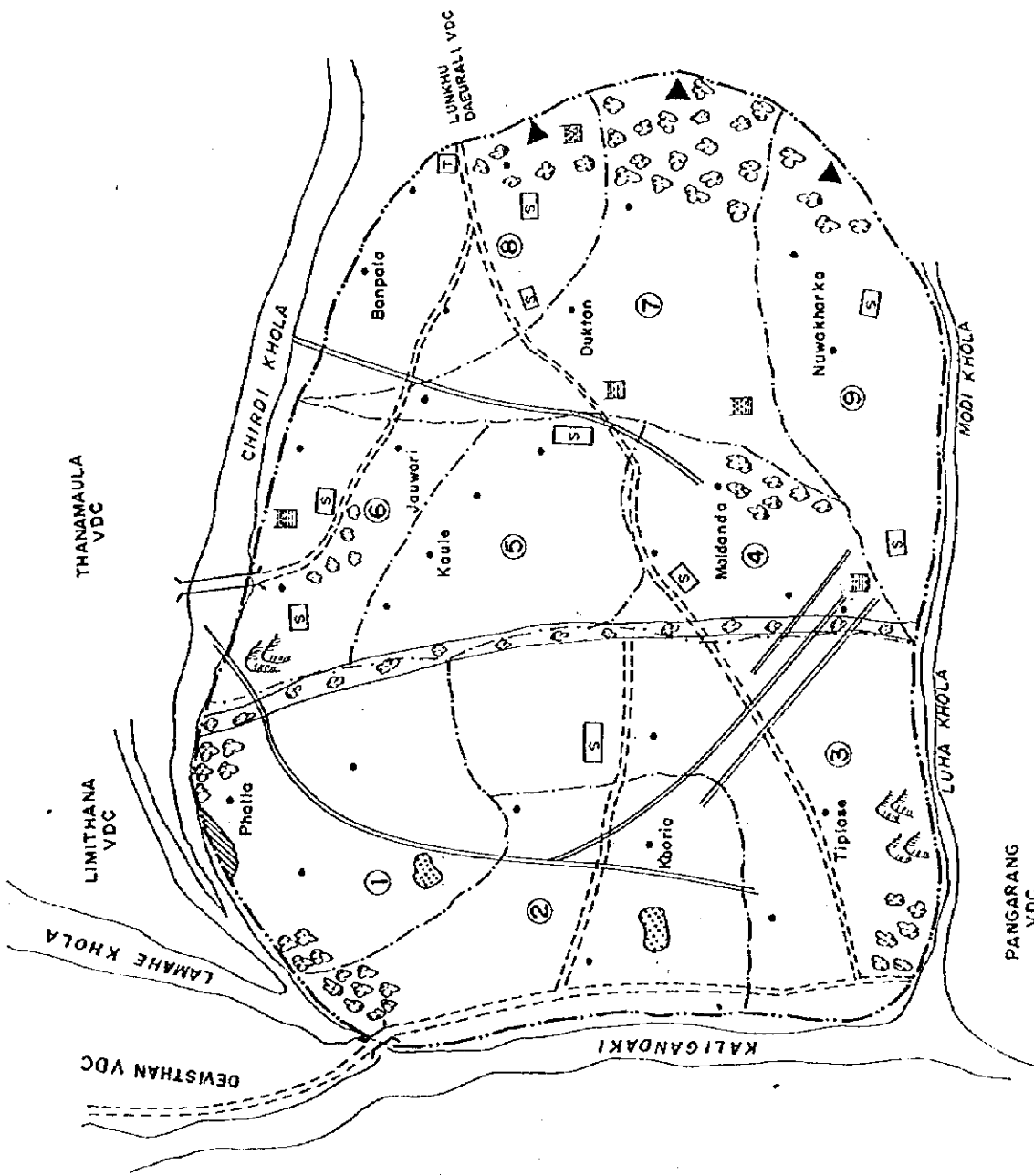
Location		Type of Disaster	Year/month occurred (Christian era)	Damages			Counter measure(s)	
VDC name	Ward No.			Casualty	Property		Proposed Measures	Implementation (159 Yes/No)
					Private	Public		
Kurgha	1	1	1994	Killed	House		Inform six district Soil Conservation Office	No
				Injured	Livestock			
Kurgha	1,2	4	regular	Killed	House	Canal damage	Inform to JICA	No
				Injured	Livestock			
Kurgha	3	2	1994	Killed	Farm land 0.25 ha		Yes	
				Injured				
Kurgha	3	2	1994	Killed	House 1		Inform to District Dev. Comm. Yes	No
				Injured	Livestock 2			
Kurgha	6	2	1995	Killed	Farm land 0.2 ha		Inform to District Dev. Comm. (Yes)	No
				Injured				
				Killed	House			
				Injured	Livestock			
				Killed	Farm land			
				Injured				
				Killed	House			
				Injured	Livestock			
				Killed	Farm land			
				Injured				

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



LEGEND:

- VDC BOUNDARY
- WARD BOUNDARY
- VILLAGE
- ② WARD NO.
- ▲ MOUNTAIN RIDGE
- ~ RIVER
- ☁ FOREST
- ⚡ LANDSLIDE
- ☄ OTHER NATURAL DISASTER SITE
- 🏫 SCHOOL
- 🏥 HEALTH FACILITY
- 📮 POST OFFICE
- 👮 POLICE STATION
- 🏦 BANK
- 🌳 SPRING
- 🛞 CANAL
- 🌉 BRIDGE SUSPENSION BRIDGE
- ROAD, FOOT TRAIL
- 🏠 AGRICULTURAL SERVICE CENTER
- 🏠 COOPERATIVE
- 🌊 FLOOD
- ☎ VHF TELEPHONE



JICA
 DEVELOPMENT STUDY ON INTEGRATED WATERSHED
 MANAGEMENT IN THE WESTERN HILLS OF NEPAL
 SOCIO-ECONOMIC BASE LINE SURVEY OF
 NORTH PARBAT MODEL AREA
 DEVELOPMENT PROFILE MAP OF
 KURGHA VDC

MULTI Disciplinary
 Consultants (P) L.C.
 KATHMANDU, NEPAL

DATE :
 FIG No : 14/16

**VDC/WARD
DEVELOPMENT PROFILE
OF
Debisthan VDC**

VDC / WARD PROFILE

District : Purbat, VDC -15 - Debisthan

Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
Refer List of interviewees/key informants of the model area										
0. Data Sources										
Date of Survey (M/D/Y)										
Interviewee(s)										
Sec. Page 9 of 9										
1. Area and Location										
1.1 Settlement(s) (Villages)										
Name	Kumalpaun	Paldanda	Choubis Kuria	Sankuria	Jogtohar	Chankhola	Bhusalchaur			
	Uchhabari	Majhgaun	Khaulte thar	Okhale	Gairibhanda	Hatia	Dumachunga			
	Khaura	Dhu majhgaun	Narayan thar	Phalabas	Hariachaur					
1.2 Distance to :										
Foot	3	3	3	3	3	3	3	3	3	3
Bus	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Foot (one way)	3	3	3	3	3	3	3	3	3	3
Pokhara	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Kuarna	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Waling	5	5	5	5	5	5	5	5	5	5
Syangja	2.5	4	2.5	4	2.5	4	2.5	4	2.5	4
1.3 Land use										
Hectare	14.75	20.2	22.5	16.4	20.5	25	60	47.5	34	252.35
a. Agricultural Land	14	18.5	20.5	16	20	25	47.5	30	30	227.5
Khet	0.75	1.7	2	0.4	0.5	3	12.5	4	4	24.85
Bari										
b. Forest land										
Hectare	8.5	4.5	5.25	3.5	3.6	0	0	0	0	25.35
Com. forest (Formal)	0	0	3.5	0	0	0	0	0	0	3.5
Com. forest (IF)	0	0	1.5	0	0	1	0	0	0	2.5
Private forest	0	0	0	0	0	0	0	0	0	0
Other forest	0	0	0	0	0	0	0	0	0	0
c. Grazing land	0	0.5	3.5	0	5.8	0	3.25	3	3	16.05
d. Settlement	3	2.1	3.2	2.6	4.65	3.7	4.15	3.6	3.6	30.25
e. Others	0	0	0	0	0	0	0	0	0	0
For location of community forests, see : page 9 of 9										
2. Demography										
2.1 Household										
a. Total H.	48	34	61	40	73	68	70	59	58	511
b. Woman headed H	14	8	12	12	20	8	11	12	10	107
2.2 Ethnic groups										
a. Brahman	22	19	28	9	35	9	38	53	57	270
b. Chhetri	3	7	2	2	3	5	1	2	1	22
c. Damai					4					6
d. Gurung							1	1		2
e. Jogi										0
f. Kami					1					5
g. Kuwari						37				37
h. Magar / Gharti					5		2			7
i. Newar	1		27	26	24	7	19	3		107
j. Sarki	9	6	1	1		9	9			34
k. Other (Maghi)		2	3							5
l. Other 2 (Thakali)			1		1					2
m. Other 3 (Kumal)	13					1				14

VDC / WARD PROFILE

District : Purbat, VDC -15 - Debisthan

	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	115	124	235	117	198	236	217	165	158	1565
b. Female	persons	142	133	245	132	228	306	269	205	208	1868
c. Total	persons	257	257	480	249	426	542	486	370	366	3433
2.4 Age distribution											
5 yrs	persons	37	37	69	36	60	78	70	53	53	495
6 and 15 yrs	persons	52	52	96	50	85	108	97	74	73	687
16 and 24 yrs	persons	46	46	87	45	76	98	87	67	66	618
25 and 44 yrs	persons	77	77	144	75	127	163	146	111	110	1030
45 and 59 yrs	persons	27	27	51	26	49	57	51	39	38	365
60 yrs	persons	18	18	33	17	29	38	35	26	26	240
2.5 Education level											
a. University	Male persons	9		1	3	2	4	2	2	4	27
	Female persons								1		1
b. College	Male persons	11	10	20	21	10	7	8	4	19	110
	Female persons	5	2		7	7	5		1	2	29
c. S.L.C. pass	Male persons	15	10	27	2	10	1	7	7	18	97
	Female persons	10	5	10	2	4		2	3	12	48
2.6 Occupation											
a. Carpenter	persons	3	3	1		4	2	3			13
b. Black Smith	persons			1	1	1					2
c. Tailor	persons	4				4			2		6
d. Bamboo Work	persons			1		3					4
e. Other handicraft	persons										0
f. Mason (Brick Layer)	persons		3	5		3	4	5	3	5	28
g. Teachers	persons	10	3	18	5	18	2	11	2	14	83
h. Porters	persons	3	3	3	5	10	3	3	4		31
i. Work in foreign	persons	5	10	15	5	17	15	5	18	10	100
j. Driver	persons						1				1
k. Civil servant	persons	15	10	5	1	5	11	3	2	10	62
2.7 Out migration											
Total of the last 5 yrs	household	1		1					1		3
2.8 Major destinations											
		1 Khaigaun		1 Rupandehi		1	1	1	1 Kailali		1
		2		2		2	2	2	2		2
		3		3		3	3	3	3		3
2.9 In migration											
Total of the last 5 yrs	household									1	1
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
										1	1
										1	1
										2	2
										3	3
										5	5
										3	3

VDC / WARD PROFILE

District: Purbat, VDC -15 - Debisthan

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		4
b. Farmers' group	(Y/N)							Y		2
c. Youth club	(Y/N)									
d. 4-H club	(Y/N)									
e. Ethnic organization	(Y/N)			Y				Y		5
f. Users' Group (Non-For.)	(Y/N)									
g. Others	(Y/N)									
4. Public facilities										
a. School										
Primary School				1					1	3
Secondary School										
High School				1						1
Campus	nos.			1						1
b. Health facilities										
Hospital	nos.									
H. post/center	nos.		1							2
Pharmacy	nos.		2							2
o. Post office	(Y/N)			Y						1
d. Telephone					1 VHF					1 VHF
e. No. of shops	nos.		14		5	4	4	4	3	34
f. Police station	(Y/N)							1		1
g. Bank	(Y/N)									
h. Drinking water	(Y/N)	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	1	1	1	1	1	1	1	1
	Name	2	None	2	None	2	None	2	None	2
	Name	3	3	3	3	3	3	3	3	3
c. Food (cereals, veg.)										
	Name	1	1	1	1	1	1	1	1	1
	Name	2	2	2	2	2	2	2	2	2
	Name	3	3	3	3	3	3	3	3	3
d. Livestock raised										
	Name	1	1	1	1	1	1	1	1	1
	Name	2	2	2	2	2	2	2	2	2
	Name	3	3	3	3	3	3	3	3	3
	Name	4	4	4	4	4	4	4	4	4
e. Horticultural crops sold to outside										
	Name	1	1	1	1	1	1	1	1	1
	Name	2	None	2	None	2	None	2	None	2
	Name	3	3	3	3	3	3	3	3	3

VDC / WARD PROFILE

District : Purbat, VDC -15 - Debisthan

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										
1 Name	1	1	1	1	1	1	1	1	1	1
2 Name	None	None	None	None	None	None	None	None	None	None
3 Name	3	3	3	3	3	3	3	3	3	3
For the details of community forest, see 'Profile of Community Forest' attached: page 6 of 9										
7. Cottage Industries										
a. No. of H.H. Involved										
Rice mill		1	2	1	1	2	2		1	10
Other mill										
Other food processing										
Wood processing										
Bamboo work					1					1
Poultry farming										
Others										
8. Natural Disaster in the past 10 years										
(Y/N)	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
See 'Profile of Natural Disaster' attached: page 7 of 9										

PROFILE OF DEVELOPMENT PROJECTS

District: Parbat, VDC-Debisthan.

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 group (Yes/No)
						Male	Female		
Debisthan	1-9	1	1 1962	Provide drinking water facility 320 households	1	WP	WP	No	No
Debisthan	3-5	1	2 1994	Provide drinking water facility 60 households	1	WP	WP	Yes	Yes
Debisthan	1-9	2	1 1986	Irrigation facility (240 ha)	3	WP	WP	No	No
Debisthan	1-9	8	2 1996	Facilitate accessibility neighbouring district.	1	S 100 U 80	U 60	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 (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(ADB / Asian Development Bank)

PROFILE OF COMMUNITY FOREST

District: Parbat, VDC-Debisthan.

Location (VDC)	Status	Ward(s) Covered by Forest	Ward(s) That use Forest	Area (Hectare)	No. of User Household	Dominant Tree Species	Usage of Forest	Management	
								Watchman (Yes/No)	Rules (Yes/No)
Debisthan	1	1	1,6	8.5	116	1. Sallo 2. Chilaune 3. Tuni	1,2	Yes	1) Yes 2) No 3) Yes 4) Yes
Debisthan	1	3	3,4	5.25	101	1. Sallo 2. Sisau 3. Chilaune	1,2	Yes	1) No 2) No 3) Yes 4) Yes
Debisthan	1	4	4,5	3.5	113	1. Sallo 2. Sisau 3. Tuni	1,2	Yes	1) No 2) No 3) Yes 4) Yes
Debisthan	1	5	5	3.6	73	1. Sallo 2. Sisau 3. Tuni	1,2	Yes	1) No 2) No 3) Yes 4) Yes
Debisthan	1	2	2	4.5	34	1. Sallo 2. Sisau 3. Tuni	1,2	Yes	1) No 2) No 3) Yes 4) Yes
Debisthan	2	3	2	3.5	34	1. Sallo 2. Sal 3. Chilaune	1,2	No	1) No 2) No 3) Yes 4) Yes
						1 2 3			1) 2) 3) 4) 5)

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)

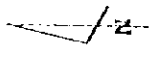
NATURAL DISASTERS IN THE PAST

District: Parbat, VDC-Debisthan.

Location		Type of Disaster	Year/month occurred (Christian era)	Casualty	Damages		Counter measure(s)	
VDC name	Ward No.				Private	Public	Proposed Measures	Implementation (Y/N)
Debisthan	2	2	1994	Killed	House	1 Plnts	NA	
				Injured	Livestock	2 Grass		
					Farm land	3		
Debisthan	1-9	4	1985/86	Killed	House	1	Yes	No
				Injured	Livestock	2		
					Farm land	3		
				Killed	House	1		
				Injured	Livestock	2		
					Farm land	3		
				Killed	House	1		
				Injured	Livestock	2		
					Farm land	3		
				Killed	House	1		
				Injured	Livestock	2		
					Farm land	3		

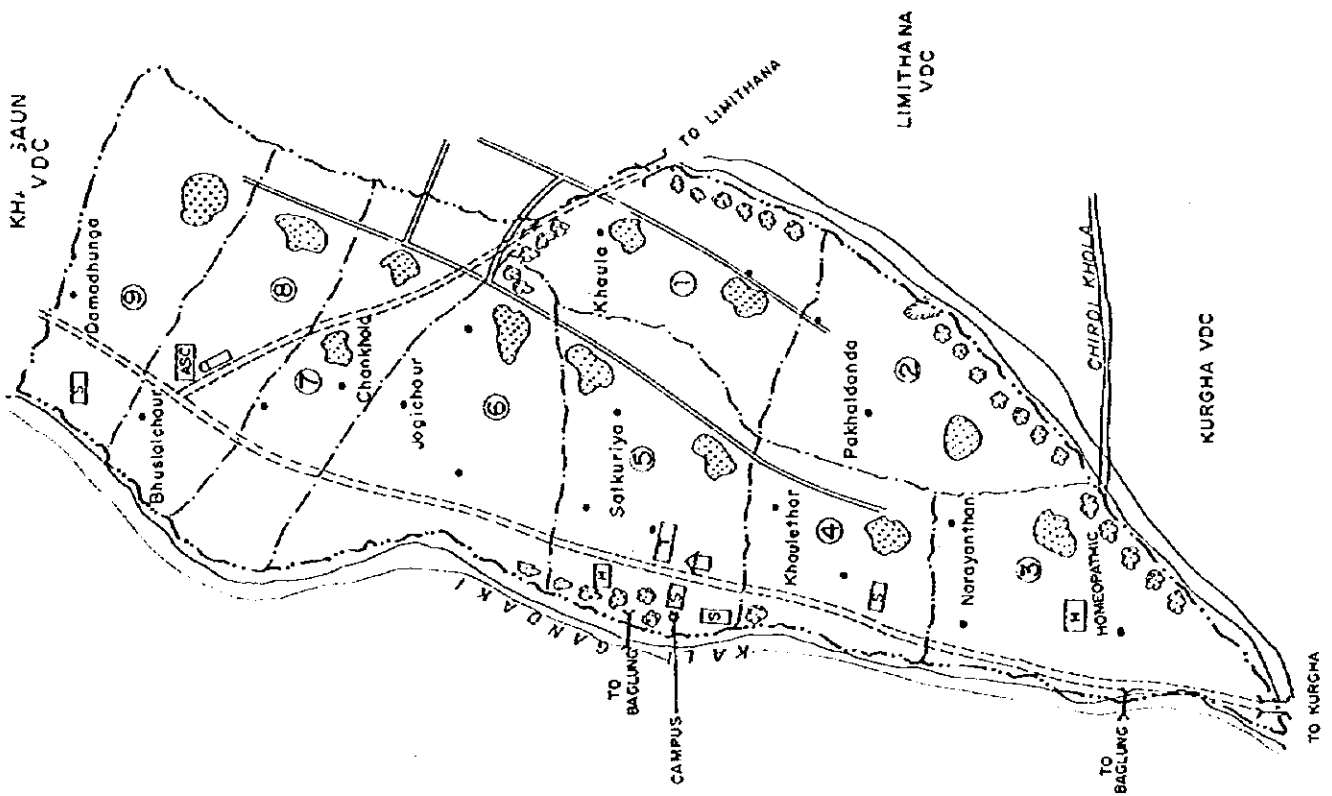
NA = Not Available.

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



LEGEND:

- VDC BOUNDARY
- WARD BOUNDARY
- VILLAGE
- ② WARD NO.
- ▲ MOUNTAIN RIDGE
- ~ RIVER
- ☙ FOREST
- △ LAND SLIDE
- ☼ OTHER NATURAL DISASTER SITE
- ▭ SCHOOL
- ▭ HEALTH FACILITY
- ▭ POST OFFICE
- ▭ POLICE STATION
- ▭ BANK
- ☙ SPRING
- ▭ CANAL
- ▭ BRIDGE
- ▭ SUSPENSION BRIDGE
- ROAD
- FOOT TRAIL
- ▭ AGRICULTURAL SERVICE CENTER
- ▭ COOPERATIVE
- ▭ FLOOD
- ▭ VHF TELEPHONE



JICA
 DEVELOPMENT STUDY ON INTEGRATED WATERSHED
 MANAGEMENT IN THE WESTERN HILLS OF NEPAL
 SOCIO-ECONOMIC BASE LINE SURVEY OF
 NORTH PARBAT MODEL AREA
 DEVELOPMENT PROFILE MAP OF
 DEVASTHAN VDC

MULTI Disciplinary DATE :
 Consultants (P) Ltd. FIG No : 15/16
 KATHMANDU, NEPAL

**VDC/WARD
DEVELOPMENT PROFILE
OF
Khanigaon VDC**

VDC / WARD PROFILE

District : Purbat, VDC - 16 - Khanigaun

0. Data Sources	Unit	Refer List of interviewees/key informants of the model area												Total		
		Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9						
Date of Survey (M/D/Y)	M/D/Y															
Interviewee(s)	Name															
		Sec, Page 9 of 9														
1. Area and Location																
1.1 Settlement(s) (Village)																
		Khanigaun / Armana														
		Lamaakhor / Kholakhet														
		Armana / Damnigaun														
		Bhadbari														
		Lamasalthar														
1.2 Distance to :		Foot	Bus	Foot	Bus	Foot	Bus	Foot	Bus	Foot	Bus	Foot	Bus	Foot	Bus	
Polchara (one way)		2.5	3	2.5	3	2.5	2.5	2.5	2.5	2.5	2.5	3	3	3	3	3
Kusma		2.5		2.5		2.5		2.5		2.5		3		3		3
Waling		2.5	5.5	2.5	4.5	2.5	5.5	2.5	5.5	2.5	5.5	3	6	3	6	6
Syangla		2.5	5	2.5	5	2.5	5	2.5	5	2.5	5	3	5	3	5	5
1.3 Land use																
a. Agricultural Land																
Khet		250				110		11				120		45		536
Bari		200				50		1			20		30		301	
Forest Land		50				60		10			100		15		235	
Com. forest (Formal)		5				1		0			0		8		14	
Com. forest (IF)		0				20		0			50		50		120	
Private forest		0				0		0			0.5		0		0.5	
Other forest (Barren)		2.5				5		0			5		5		17.5	
Grazing land		1				1.5		0			0		10		12.5	
Settlement		2				2		1.5			2		3		10.5	
Others (Meadow)						0		0			6.5		0		6.5	
Total Area		260.5				139.5		12.5			184.0		121.0		717.5	
2. Demography																
2.1 Household																
a. Total H.		37				50		39			65		47		238	
b. Woman headed H		9				7		13			9		15		53	
2.2 Ethnic groups																
a. Brahman		28				26		22			39		39		132	
b. Chhetri		4				1					1		1		5	
c. Damai															0	
d. Gurung															5	
e. Jogi															17	
f. Kami															26	
g. Kuxwar															5	
h. Magar		5													0	
i. Newar															17	
j. Sarkis															2	
k. Other 1															5	
l. Other 2															3	
m. Other 3															3	

VDC / WARD PROFILE

District : Purbat, VDC - 16 - Khanigaun

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	131					162	180	300	150	923
b. Female	142					240	140	400	180	1102
c. Total	273					402	320	700	330	2025
2.4 Age distribution										
5 yrs	37					100	60	70	55	322
6 and 15 yrs	81					110	90	125	70	476
16 and 24 yrs	42					65	60	130	50	347
25 and 44 yrs	57					70	50	200	55	432
45 and 59 yrs	39					30	40	100	60	269
60 yrs	17					27	20	75	40	179
2.5 Education level										
a. University	1							4		5
Male										0
Female										0
b. College	11					8	1	22	21	63
Male										14
Female	9					1	1	3		
c. S.I.C. pass	22					4	1	15	16	58
Male										
Female	19							1	2	22
2.6 Occupation										
a. Carpenter						7	1	3		11
b. Black Smith						5	6			11
c. Tailor							6		1	7
d. Bamboo Work										0
e. Other handicraft										0
f. Mason (Brick Layer)							4	3	4	11
g. Teachers	9					7		13	5	34
h. Porters						2	10			12
i. Work in foreign	10					50	19	50	35	164
j. Driver						2		1		3
k. Civil servant	12					1		14	8	35
2.7 Out migration										
Total of the last 5 yrs									2	2
2.8 Major destinations										
1	1			1		1	1	1	1	1
2	2			2		2	2	2	2	2
3	3			3		3	3	3	3	3
2.9 In migration										
Total of the last 5 yrs										
2.10 Major origins										
1	1			1		1	1	1	1	1
2	2			2		2	2	2	2	2
3	3			3		3	3	3	3	3

VDC / WARD PROFILE

District : Purbat, VDC - 16 - Khanigaun

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			1
b. Farmers group	(Y/N)								Y	1
c. Youth club	(Y/N)									
d. A-H club	(Y/N)									
e. Ethnic organization	(Y/N)				Y					3
f. Users Group (Non-For.)	(Y/N)									
g. Others	(Y/N)									
4. Public facilities										
For location, see attached : page 9 of 9										
a. School								1-6 (1)	1-5 (1)	2
Primary School										
Secondary School										
High School	1 (1-10)									1
Campus	nos.									
b. Health facilities										
Hospital	nos.									
H. post/center	nos.									
Pharmacy	nos.									
c. Post office	(Y/N)									
d. Telephone	1 VHF			1						1 VHF
e. No. of shops	5									9
f. Police station	(Y/N)									
g. Bank	(Y/N)	Y							Y	2
h. Drinking Water	(Y/N)									
i. Elec. Supply	(Y/N)									
5. Agriculture/Livestock										
See "Major Cropping Pattern" attached : page 8 of 9										
a. Major cropping pattern										
b. Crops sold to outside	1 Paddy	1	1	1	1	1	1	1	1	1
	2	None	2	None	2	None	2	None	2	2
	3	3	3	3	3	3	3	3	3	3
c. Food (cereals, veg) insufficient in the village	1 Wheat	1	1	1	1	1	1	1	1	1
	2 Maize	2	2	2	2	2	2	2	2	2
	3	3	3	3	3	3	3	3	3	3
d. Livestock raised	1 Cow	1	1	1	1	1	1	1	1	1
	2 Buffalo	2	2	2	2	2	2	2	2	2
	3 Goat	3	3	3	3	3	3	3	3	3
	4 Bull	4	4	4	4	4	4	4	4	4
e. Horticultural crops sold to outside	1 Mango	1	1	1	1	1	1	1	1	1
	2 Jack fruit	2	2	2	2	2	2	2	2	2
	3	3	3	3	3	3	3	3	3	3

PROFILE OF DEVELOPMENT PROJECTS

District: Parbat, VDC: Khanigaun

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 group (Yes/No)
						Male	Female		
Khanigaun	8	1	1 1994	63 household	1	WP	WP	Yes	Yes
Khanigaun	9	13	2 1995	40 household	3	U 60 S 100	U 30	Yes	Yes
Khanigaun	9	1	2 1996	40 household	1	WP	WP	Yes	Yes
Khanigaun	6	1	2 1995	47 household	1	WP	WP	Yes	No
Khanigaun	7	1	3 1996	39 household	1	WP	WP	No	No
Khanigaun	5,6,9	4	1 1993	125 household	1	WP	WP	Yes	Yes

U=Unskilled, S=Skilled WP = Wagy 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

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 (Primary Education Project, ADB)

PROFILE OF COMMUNITY FOREST

District: Parbat, VDC: Khanigaun

Location (VDC)	Status	Ward(s) Covered by Forest	Ward(s) That use Forest	Area (Hectare)	No. of User Household	Dominant Tree Species	Usage of Forest	Management	
								Watchman (Yes/No)	Rules (Yes/No)
Khanigaun	3	8,9, 6	1-9	120	300	1. Sal 2. Sallo 3. Chilaune 4. Tiju	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) No
Khanigaun	1	6,9	1-9	9	125	1. Sallo 2. Tiju 3. Sal	1,2,3	Yes	1) Yes 2) Yes 3) Yes 4) No
Khanigaun	1	1	1,2,7	5	100	1. Sal 2. Chilaune 3	1,2	No	1) Yes 2) Yes 3) Yes 4) Yes
						1 2 3			1) 2) 3) 4)
						1 2 3			1) 2) 3) 4)
						1 2 3			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: Parbat, VDC: Khanigaun

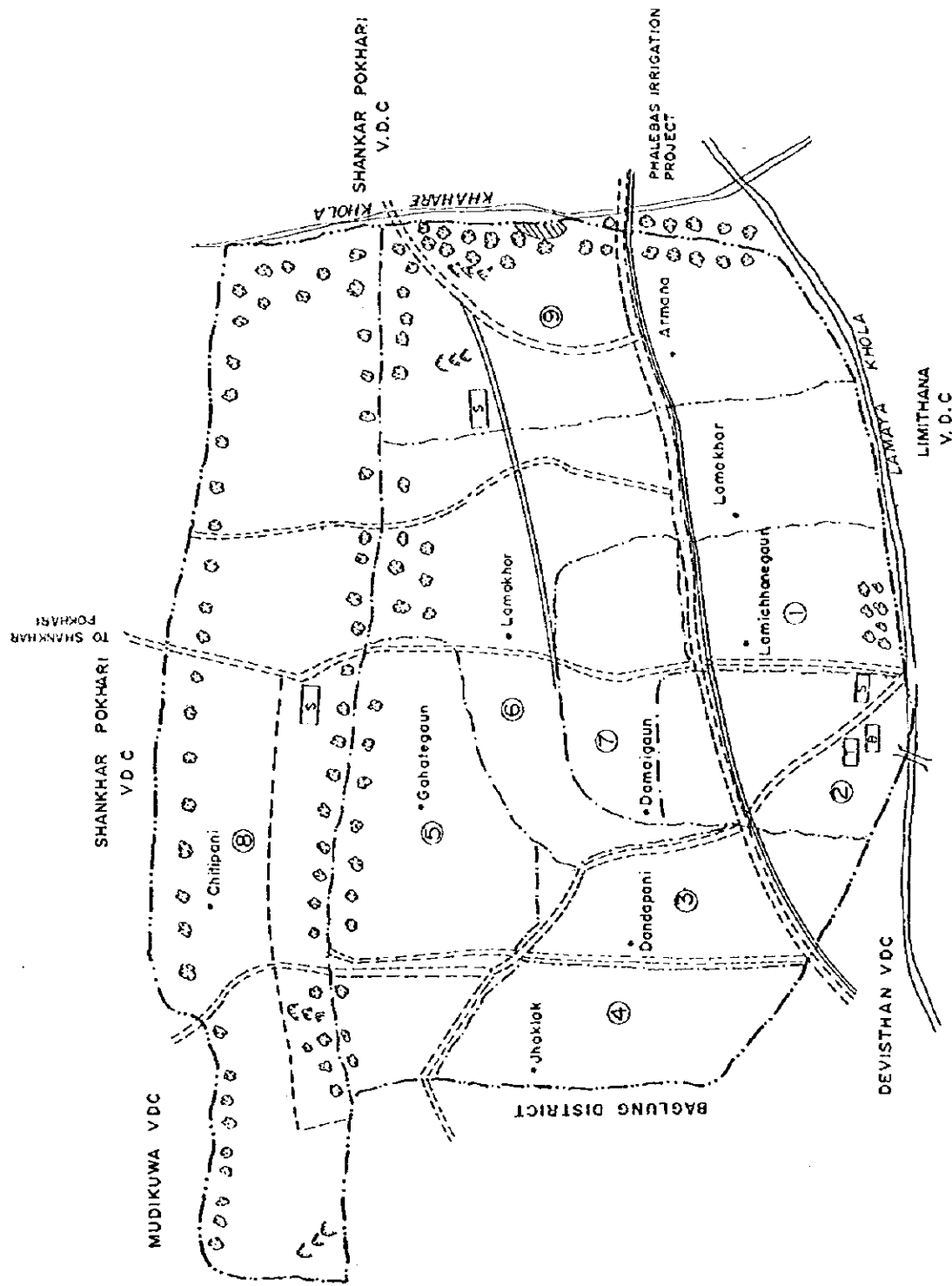
Location		Type of Disaster	Year/month occurred (Christian era)	Casualty	Damages		Counter measure(s)	
VDC name	Ward No.				Property		Proposed Measures	Implementation (Yes/No)
					Private	Public		
Khanigaun	8	4	1989	Killed	House-1	1	Yes	Yes
	8	2	1993	Injured	Livestock	2		
					Forest			
9	1	1994		Farm land 0.55 ha	3	No	No	
Khanigaun	9	2	1994	Killed	House	1	No	No
				Injured	Livestock	2		
					Farm land 0.5 ha	3		
Khanigaun	7	4	1993	Killed	House 1	1	No	No
				Injured	Livestock	2		
					Farm land	3		
				Killed	House	1		
				Injured	Livestock	2		
					Farm land	3		
				Killed	House	1		
				Injured	Livestock	2		
					Farm land	3		
				Killed	House	1		
				Injured	Livestock	2		
					Farm land	3		

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



LEGEND:

- VDC BOUNDARY
- - - WARD BOUNDARY
- VILLAGE
- ② WARD NO.
- ▲ MOUNTAIN RIDGE
- ~ RIVER
- ⊕ FOREST
- ∧ LAND SLIDE
- ⊖ OTHER NATURAL DISASTER SITE
- Ⓜ SCHOOL
- Ⓜ HEALTH FACILITY
- Ⓜ POST OFFICE
- Ⓜ POLICE STATION
- Ⓜ BANK
- Ⓜ SPRING
- Ⓜ CANAL
- Ⓜ BRIDGE SUSPENSION BRIDGE
- Ⓜ ROAD FOOT TRAIL
- Ⓜ AGRICULTURAL SERVICE CENTER
- Ⓜ COOPERATIVE
- Ⓜ FLOOD
- Ⓜ V H F TELEPHONE



JICA
 DEVELOPMENT STUDY ON INTEGRATED WATERSHED
 MANAGEMENT IN THE WESTERN HILLS OF NEPAL
 SOCIO-ECONOMIC BASE LINE SURVEY OF
 NORTH PARBAT MODEL AREA
 DEVELOPMENT PROFILE MAP OF
 KHANIGAU VDC
 MULTI Disciplinary DATE :
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 KATHMANDU, NEPAL

Japan International Cooperation Agency

JICA

DEVELOPMENT STUDY

ON

INTEGRATED WATERSHED MANAGEMENT

IN

THE WESTERN HILLS OF NEPAL

SOCIO ECONOMIC BASELINE SURVEY

PARBAT SOUTH MODEL AREA

VOLUME - II : ANNEXES

Annexe 2

WARDWISE DATA

July, 1996



मल्टी डिसिप्लिनरी कन्सल्टाण्टस् (प्रा). लि.

MULTI Disciplinary Consultants (P) Ltd.

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Tel : 523103, 525076 Telex 2262, Narayani NP, Fax : (977-1)523103

VDC/Wardwise Profile of Concerned VDC

1. Tribeni
2. Saraukhola
3. Behulibas
4. Huwas
5. Bhorle
6. Bhoksing
7. Horsangdi
8. Balokot

VDC PROFILE

Table 1: List of interviewees for VDC information

VDC	Ward 1		Ward 2		Ward 3		Ward 4		Ward 5	
	Name	Desig.	Name	Desig.	Name	Desig.	Name	Desig.	Name	Desig.
Tribeni	Mr T.B. Rana	Member WUG	Mr S.N.S. Rana	VDC Chairman	Mr C. Bhurtel	Villager	Mr G. Basnyak	Villager	Mr N.L. Kafle	Villager
	Mr Y.K. Pande	Villager	Mr B. Shrestha	Villager	Mr A. Thapa	Ward Member	Mr B.B. Basnyak	Villager	Mr H.L. Kafle	Villager
			Mr B.S. Gurung	Ward Chairman						
Saraubhola										
Beulibus										
Huvas										
Bhotle										
Bhotasing										
Horsangdi										
Balakot										
Total										

VDC PROFILE

Table 1: List of Int

VDC	Ward 6		Ward 7		Ward 8		Ward 9	
	Name	Desig.	Name	Desig.	Name	Desig.	Name	Desig.
Tribou	Mr H.B. Rana	Villager	Mr S.B. Thapa	Villager	Mr S. Adhikari	Villager	Mr D.B. Rana	Villager
	Mr D.B. Rana	Villager					Mr T. Pande	VDC Secretary
	Mr L.B. Rana	Social Worker						
Saraukhola		Ward 6		Ward 7		Ward 8		Ward 9
	Name	Desig.	Name	Desig.	Name	Desig.	Name	Desig.
	Mr B.S. Neupane	Ward Member	Mr T.P. Goutam	Ward Member	Mr P. Sapkota	Ward Member	Mr B.K. Neupane	Ward Member
Beulbas		Ward 6		Ward 7		Ward 8		Ward 9
	Name	Desig.	Name	Desig.	Name	Desig.	Name	Desig.
	Mr J.P. Sen	Politician	Mr H.L. Kafle	Ward Member	Mr D.B. Thapa	Ward Member	Mr G.C. Kafle	VDC Chairman
Huwa		Ward 6		Ward 7		Ward 8		Ward 9
	Name	Desig.	Name	Desig.	Name	Desig.	Name	Desig.
			Mr R.L. Basyal	Ward Member	Mr H.N. Kafle	Ex Ward member	Mr K. Bhurtel	Social Worker
Bhoric		Ward 6		Ward 7		Ward 8		Ward 9
	Name	Desig.	Name	Desig.	Name	Desig.	Name	Desig.
Bholsung		Ward 6		Ward 7		Ward 8		Ward 9
	Name	Desig.	Name	Desig.	Name	Desig.	Name	Desig.
Honsaugi		Ward 6		Ward 7		Ward 8		Ward 9
	Name	Desig.	Name	Desig.	Name	Desig.	Name	Desig.
	Mr K.L. Gurung	Ward Chairman	Mr P.S. Gurung	Ward Chairman	Mr B.B. Gurung	Ward Chairman	Mr M.B. Thapa	Ward Chairman
	Mr L.D. Gurung	Ward Member	Mr P.B. Gurung	Social Worker	Mr D.B. Gurung	Ward Member	Mr R.L. Kafle	Farmer
Balakot		Ward 6		Ward 7		Ward 8		Ward 9
	Name	Desig.	Name	Desig.	Name	Desig.	Name	Desig.
			Mr T.B. Gurung	VDC Chairman	Mr L.B. Gurung	Ward Chairman	Mr D.P. Gurung	Ward Member
Total								

**VDC/WARD
DEVELOPMENT PROFILE
OF
Tribeni VDC**

VDC / WARD PROFILE

District: Parbat, VDC-1 - Tribeni

Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
Refer List of interviewees/key informants of the model area										
0. Data Sources										
Date of Survey (M/D/Y)										
Interviewee(s)	1									
	2									
	3									
See , page 9 of 9										
1. Area and Location										
1.1 Settlement(s) (Village)										
	Upallo Nekarga	Tallo Nekarga	Upallo Marbha	Tallo Marbha	Upallo Bhunguung	Tallo Bhunguung	Chinnekhaak	Tallo	Jyamire	
	Adhikandanda	Manjagaun	Bhurelgaun	Banyagaun	Majhigaun	Pokbani	Doudare	Sijalthar	Unis	
	Katubarekhand	Ripalband	Phalamdih	Thulobesi		Kubhunde	Mayukanda	Gharani	Urthun	
		Pochargaon		Gairabari		Sanna	Dandabari	Gairabari	Dhad	
1.2 Distance to :	Foot	Bus	Foot	Bus	Foot	Bus	Foot	Bus	Foot	Bus
Pokbana	5	3	5	3	5	3	5	3	5	3
Kuarna	10	10	10	10	10	10	10	10	10	10
Waling	5	5	5	5	5	5	5	5	5	5
Syangja	5	1.5	5	1.5	5	1.5	5	1.5	5	1.5
1.3 Land use										
a. Agricultural Land	26.0	36.5	19.5	42.5	10.0	14.5	6.3	7.5	22.5	185.3
Khet	11.5	4.5	30.0		2.0				15.0	63.0
Bari	26.0	25.0	15.0	12.5	10.0	12.5	6.3	7.5	7.5	122.3
b. Forest land										
Com. forest (Formal)										
Com. forest (IF)										
Private forest	1.4	1.2	1.3	1.3	1.3	1.3	0.9	0.7	0.7	10.0
Other forest										
c. Grazing land	0.3	0.2			0.2	0.1	0.2			1.0
d. Settlement	2.6	2.3	1.4	2.3	2.3	2.2	2.0	1.6	1.8	18.4
e. Others										
2. Demography										
2.1 Household										
a. Total H.	52	46	28	46	46	43	40	31	35	367
b. Woman headed H	10	10	12	8	10	6	11	9	7	83
2.2 Ethnic groups										
a. Brahman	24	21	15	26	43	22	14	10	10	175
b. Chhetri		3			3		2		5	5
c. Damai										
d. Gurung		1								1
e. Jogi										
f. Kami	5						4			9
g. Kunwar										
h. Magar	23	21	13	20		21	20	31	12	161
i. Newar										
j. Sarki										
k. Other 1										
l. Muslim										
Other 2										
Other 3										

VDC / WARD PROFILE

District: Parbat, VDC-1 - Tribeni

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	180	140	95	90	120	125	130	115	118	1113
b. Female	130	120	115	110	132	185	150	120	85	1147
c. Total	310	260	210	200	252	310	280	235	203	2260
2.4 Age distribution										
5 yrs	38	32	26	24	32	38	34	28	25	277
6 and 15 yrs	46	39	32	30	38	46	42	35	32	340
16 and 24 yrs	72	60	48	46	58	71	64	54	46	519
25 and 44 yrs	77	65	52	50	62	78	70	58	50	562
45 and 59 yrs	62	52	42	40	50	62	56	47	40	451
60 yrs	15	12	10	10	12	15	14	13	10	111
2.5 Education level										
a. University	2	2	2	2	1	1	1	1	3	9
b. College	2	2	3	5	3	2	3	5	7	32
c. S.I.C. pass	10	18	12	13	9	10	14	16	22	124
d. Other	5	7	5	7	5	8	5	9	13	64
2.6 Occupation										
a. Carpenter	2	3	1	4	2	3	2	4	3	24
b. Black Smith	5	3								5
c. Tailor	3	3								3
d. Bamboo Work									1	1
e. Other handicraft										
f. Mason (Brick Layer)	5	3	4	2	4	3	5	2	4	32
g. Teachers	3	3	1	2	2		1	1		8
h. Porters										
i. Work in foreign	10	15	12	18	16	13	11	9	12	116
j. Driver				2						2
k. Civil servant			2	5				1		8
2.7 Out migration										
Total of the last 5 yrs	5	3	5	4	3	3	3	3	3	32
2.8 Major destinations										
	1 Chitwan	1 Chitwan	1 Chitwan	1 Chitwan	1 Chitwan	1 Chitwan	1 Chitwan	1 Chitwan	1 Chitwan	1
	2 Bhairahawa	2 Butwal	2 Pokhara	2 Palpa	2 Kusma	2 Nawalpur	2 Pokhara	2 Narayanghat	2 Palpa	2
	3	3	3 Kalhmandu	3 Waling	3	3	3 Waling	3 Waling	3 Waling	3
2.9 In migration										
Total of the last 5 yrs	1	1	1	1	1	1	1	1	1	1
2.10 Major origins										
	2	2	2	2	2	2	2	2	2	2
	3	3	3	3	3	3	3	3	3	3

VDC / WARD PROFILE

District: Parbat, VDC-1 - Tribeni

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)									
b. Farmers' group	(Y/N)									
c. Youth club	(Y/N)	Y								1
d. 4-H club	(Y/N)									
e. Ethnic organization	(Y/N)	Y	Y	Y	Y	Y	Y	Y	Y	6
f. Users' Group (Non-Far.)	(Y/N)									
g. Others	(Y/N)									
4. Public facilities										
a. School										
Primary School	1 (1-5)	2	1 (1-3)	1 (1-3)	1 (1-5)	1 (1-3)	1 (1-3)	1	1	5
Secondary School										
High School									1 (1-11)	1
Campus	nos.									
b. Health facilities	nos.									
Hospital	nos.							1	1	1
H. post/center	nos.							1	1	1
Pharmacy	(Y/N)									
c. Post office										
d. Telephone										
e. No. of shops	nos.	2	5					15		22
f. Police station	(Y/N)									
g. Bank	(Y/N)	Y	Y	Y	Y	Y	Y	Y	Y	6
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
	Name	2	None	None	2	None	2	None	2	None
	Name	3	3	3	3	3	3	3	3	3
	Name	1	1	1	1	1	1	1	1	1
	Name	2	2	2	2	2	2	2	2	2
	Name	3	3	3	3	3	3	3	3	3
	Name	4	4	4	4	4	4	4	4	4
c. Food (cereals/veg) insufficient in the village										
d. Livestock raised										
	Name	1	1	1	1	1	1	1	1	1
	Name	2	2	2	2	2	2	2	2	2
	Name	3	3	3	3	3	3	3	3	3
e. Horticultural crops sold to outside										
	Name	1	1	1	1	1	1	1	1	1
	Name	2	2	2	2	2	2	2	2	2
	Name	3	3	3	3	3	3	3	3	3

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

VDC / WARD PROFILE

District: Parbat, VDC-1 - Tribeni

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)									
	For the details of community forest, see "Profile of Community Forest" attached, page 6 of 9									
b. Forest products sold	1	1	1	1	1	1	1	1	1	1
Timber, Fuel wood	2 None	2 None	2 None	2 None	2 None	2 None	2 None	2 None	2 None	2
	3	3	3	3	3	3	3	3	3	3
7. Cottage Industries										
a. No. of H.H. Involved										
Rice mill		1							2	4
Other mill										0
Other food processing										0
Wood processing									1	1
Bamboo work										
Poultry farming	3	2	4	4		5	3	3	2	26
Others										
8. Natural Disaster in the past 10 years	(Y/N)									
	Y	Y	Y	Y	Y	Y	Y	Y	Y	9

PROFILE OF DEVELOPMENT PROJECTS

District: Parbat, VDC-Tribeni

VDC	Ward(s) Involved	Project Category	Project Status	Project Feature (Including No. of Beneficiaries)	Fund	Wage rate in VDC (Rs)		Beneficiaries' Contribution (Yes/No)	Users' group (Yes/No)
						Male	Female		
Tribeni	1-4,6,8	1	1 1982/83	Provide drinking water facility 245 households	1,3	WP	WP	Yes	Yes
Tribeni	2,4,9	2	1 Incomplete	Provide Irrigation facility 127 households	1	WP	WP	Yes	Yes
Tribeni	1-9	5	1 1991/92	Provide transportation facility 367 households	1	WP	WP	Yes	Yes
Tribeni	4,6,8,9	12	2 1999/2000	Provide health facility 154 households	1	WP	WP	Yes	No
Tribeni	2,4,5,7,9	13	2	Provide education facility 213 households	1	U 80	U 50	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) INGO/UNICEF

PROFILE OF COMMUNITY FOREST

District: Parbat, VDC- Tribeni

Location (VDC)	Status	Ward(s) Covered by Forest	Ward(s) That use Forest	Area (Hectare)	No. of User Household	Dominant Tree Species	Usage of Forest	Management	
								Watchman (Y/N)	Rules (Y/N)
Tribeni	1	7-9	7-9	14.9	136	1 Chilaune 2 Khullo 3 Chilaune 4 Banchinne 5 Simal	1 2 3	Yes	1) Yes 2) Yes 3) Yes 4) Yes 5) Yes
									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)
- 5 To open 2-4 days in a year for the collection of dry fuel wood.

NATURAL DISASTERS IN THE PAST

District: Parbat, VDC- Tribeni

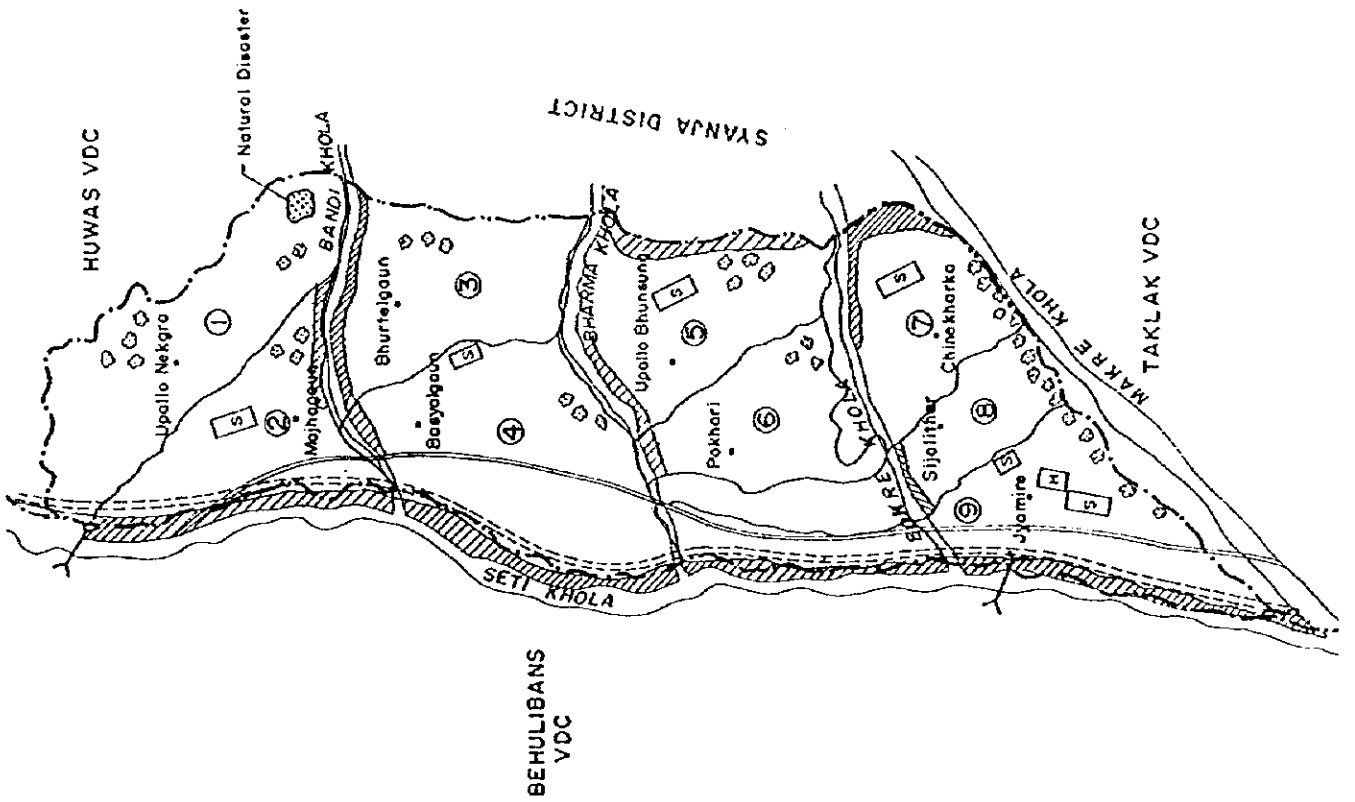
Location		Type of Disaster	Year/month occurred (Christian era)	Damages			Counter measure(s)	
VDC name	Ward No.			Casualty	Property		Proposed Measures	Implementation (Y/N)
					Private	Public		
Tribeni	1	4	1994 Jun	Killed	House	1	NO	
				Injured	Livestock	2		
						Farm land 2 ha	3	
Tribeni	2	Bandi Khola	1994 Jun	Killed	House	1	NO	
				Injured	Livestock	2		
						Farm land	3) 2 ha	
Tribeni	3	Bandi Khola	1994 Jun	Killed	House	1	NO	
				Injured	Livestock	2		
						Farm land 1.25 ha	3	
Tribeni	4	Bandi Khola	1994 Jun	Killed	House	1	NO	
				Injured	Livestock	2		
						Farm land 1.25 ha	3)	
Tribeni	5	Bherma Khola	1994 Jun	Killed	House	1	NO	
				Injured	Livestock	2		
						Farm land 0.75 ha	3)	
Tribeni	6	Bokre Khola	Regular Since 1986	Killed	House	1	NO	
				Injured	Livestock	2		
						Farm land 2 ha	3) 1 ha	
Tribeni	7	Bokre Khola	Regular Since 1988	Killed	House	1	NO	
				Injured	Livestock	2		
						Farm land 1.25 ha	3	
Tribeni	8	Bokre + Makre Khola	Regular Since 1988	Killed	House	1	NO	
				Injured	Livestock	2		
						Farm land 1 ha	3) 1 ha	
Tribeni	9	Bokre + Makre Khola	Regular	Killed	House	1	NO	
				Injured	Livestock	2		
						Farm land 2 ha	3) 0.5 ha	

Code: Type of disasters:

- 1 Flood / Stream bank erosion
- 2 Land slide
- 3 Forest fire
- 4 Other (soil erosion)



- LEGEND:**
- District Boundary
 - VDC Boundary
 - Ward Boundary
 - Village
 - ① Ward No.
 - ▲ Mountain Ridge
 - ~ River/Khola
 - ⊖ Forest Area
 - ⊖ Land Slide
 - ⊖ Flood
 - ⊖ School
 - ⊖ Health Facility
 - ⊖ Post Office
 - ⊖ Police Station
 - ⊖ Bank
 - ⊖ Spring
 - ⊖ Canal
 - ⊖ Suspension Bridge
 - ⊖ Road, Foot Trail
 - ⊖ Agriculture Service Centre
 - ⊖ Bridge



JICA DEVELOPMENT STUDY ON INTONATED WATERSHED MANAGEMENT IN THE WESTERN HILLS OF NEPAL	
SOCIO-ECONOMIC BASE LINE SURVEY OF SOUTH PARBAT MODEL AREA	
DEVELOPMENT PROFILE MAP OF TRIBENI VDC	
MULTI Disciplinary Consultants (P) Ltd.	DATE :
KATHMANDU, NEPAL	Pg No : 1/8

**VDC/WARD
DEVELOPMENT PROFILE**

OF

Saraukhola VDC

VDC / WARD PROFILE

District : Parbat, VDC - 2 - Saraukhola

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 (M/D/Y)										
Interviewees(s)										
See Map 2										
1. Area and Location										
1.1 Settlement(s) (Village)	Thumka	Sadhane	Sadhane	Hadikharka	Bathok	Darbu	Sudare	Upaldanda	Jaibire	
	Ramche	Madikhola	Chour	Masuraban	Aambod	Gedikhola	Danda Kahu	Thapathar	Saraukhola	
	Site	Thumka	Thumka				Bhuvangarha		Simalgara	
		Bhusalban							Majhiban	
1.2 Distance to :	Foot	Bus	Foot	Bus	Foot	Bus	Foot	Bus	Foot	Bus
Pokhara	6	4	4	5	3	4	5	4	4	4
Kusma	7	9	8	6	8	8	8	8	8	8
Weling	6	4	5	5	5	5	5	5	5	5
Syangja	6	2	2	5	1.5	5	1.5	4	1	4
1.3 Land use										
a. Agricultural Land	11.9	13.2	13.4	11.6	14.9	12.0	10.3	12.1	14.5	113.8
Khet	3.9	4.5	4.8	4.1	5.3	4.0	3.9	4.0	5.8	40.0
Ban	8.0	8.8	8.6	7.5	9.6	8.0	6.4	8.1	8.8	73.8
b. Forest land										
Com. forest (Formal)	2.6	15.8	8.8	2.0	5.5	5.0		1.0		40.6
Com. forest (IF)		1.3					0.6			1.8
Private forest										0.0
Other forest										
c. Grazing land	11.5	10.2	10.5	7.0	10.2	15.0	6.4	12.5	20.0	103.2
d. Settlement	2.3	2.4	2.4	2.0	2.4	2.0	1.9	2.1	3.8	21.1
e. Others(Rivers)	4.8	7.1	7.4	6.5	6.8	5.5	6.5	6.5	8.0	59.1
2. Demography										
2.1 Household										
a. Total H.	50	51	58	40	58	42	43	49	82	473
b. Woman headed H	10	11	9	20	6	2	8	7	15	88
2.2 Ethnic groups										
a. Brahman	30	15	1	10	11	32	40	25	33	217
b. Chhetri				26	2	3	5	19		52
c. Damai			13						1	14
d. Gurung	5									5
e. Jogi	6	3	13							30
f. Kami	7									7
g. Kunwar										
h. Magar	2	21	10	4	43	4	1	5	25	115
i. Newar		6								7
j. Sarai										1
k. Other 1 (Tharu)										1
l. Other 2 (Sainasi)			18		2					18

VDC / WARD PROFILE

District : Parbat, VDC -2 - Saraukhola

	Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
m. Other (Gharu)	H/hold						3				3
2.3 Population											
a. Male	persons	163	215	176	113	200	111	130	138	222	1468
b. Female	persons	164	193	175	140	225	94	137	150	218	1496
c. Total	persons	327	408	351	253	425	205	267	288	440	2964
2.4 Age distribution											
5 yrs	persons	43	95	80	18	105	52	45	26	70	534
6 and 15 yrs	persons	155	97	99	70	97	30	52	50	82	732
16 and 24 yrs	persons	30	38	40	40	50	18	19	40	35	310
25 and 44 yrs	persons	51	102	60	35	89	35	65	60	100	597
45 and 59 yrs	persons	30	51	50	75	69	52	55	92	93	567
60 yrs	persons	18	25	22	15	15	18	31	20	60	224
2.5 Education level											
a. University	persons		1							3	8
Female	persons										
b. Collage	persons	1	9	2	1			6	1	5	25
Female	persons		1					1			2
c. S.L.C. passe	persons	7	5	3	5	6	2	13	6	25	72
Female	persons	5	3	1	1	2		2		6	19
2.6 Occupation											
a. Carpenter	persons	6	8	3		6			2	1	26
b. Black Smith	persons	7									7
c. Tailor	persons			3						1	4
d. Bamboo Work	persons		1								1
e. Other handicraft	persons		1								1
f. Mason (Brick Layer)	persons	4	8	10	5		4			8	39
g. Teachers	persons	1	7			1	2	7		5	23
h. Porters	persons	2	2	12		2				10	28
i. Work in foreign	persons	27	36	16	26	32	11	17	31	25	221
j. Driver	persons		1	2	5		1	1	3		13
k. Civil servant	persons		4		8	2		1		1	16
2.7 Out migration											
Total of the last 5 yrs	household	1	1	1	3	3	2	3	1		15
2.8 Major destinations											
	persons	1	1	1	1	1	1	1	1	1	1
	persons	2	2	2	2	2	2	2	2	2	2
	persons	3	3	3	3	3	3	3	3	3	3
2.9 In migration											
Total of the last 5 yrs	household										0

VDC / WARD PROFILE

District : Parbat, VDC -2 - Saraukhola

Unit	Ward-1	Ward-2	Ward-3	Ward-4	Ward-5	Ward-6	Ward-7	Ward-8	Ward-9	Total
2.10 Major origins	1 Saraukhola 2 Ward 2 3	1 2 3	1 Saroukhola 2 Ward 1 3	Y	1 2 3	1 2 3	1 2 3	1 Saroukhola 2 3	1 Saroukhola 2 3	1 2 3 4
3. Community organizations	(Y/N)	Y	Y	Y	Y	Y	Y	Y	Y	4
a. Mothers' club	(Y/N)									
b. Farmers' group	(Y/N)									
c. Youth club	(Y/N)									
d. 4-H club	(Y/N)									
e. Ethnic organization	(Y/N)		Y		Y	Y	Y	Y	Y	5
f. Users' Group (Nos. For.)	(Y/N)									
g. Others	(Y/N)									
4. Public facilities	For location, see attached, page 9 of 9									
a. School	1 (1-5)	1 (1-5)	1 (1-5)						1 (1-5)	4
Primary School	Class	Class	Class							
Secondary School	Class	Class	Class							
High School	nos.	nos.	nos.							
Campus	nos.	nos.	nos.							
b. Health facilities	nos.	nos.	nos.							
Hospital	nos.	nos.	nos.							
H. post/center	nos.	nos.	nos.							
Pharmacy	nos.	nos.	nos.							
c. Post office	(Y/N)		1							1
d. Telephone	nos.	nos.	2				2			4
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	See "Major Cropping Pattern" attached, page 8 of 9									
a. Major cropping pattern	Name	1	1	1	1	1	1	1	1	1
b. Crops sold to outside	Name	2	2	2	2	2	2	2	2	2
	Name	3	3	3	3	3	3	3	3	3
	Name	1	1	1	1	1	1	1	1	1
c. Food (cereals, veg)	Name	2	2	2	2	2	2	2	2	2
insufficient in the	Name	3	3	3	3	3	3	3	3	3
village	Name	1	1	1	1	1	1	1	1	1
d. Livestock raised	Name	2	2	2	2	2	2	2	2	2
	Name	3	3	3	3	3	3	3	3	3
	Name	1	1	1	1	1	1	1	1	1
e. Horticultural crops	Name	2	2	2	2	2	2	2	2	2
sold to outside	Name	3	3	3	3	3	3	3	3	3
	Name	1	1	1	1	1	1	1	1	1

VDC / WARD PROFILE

District : Parbat, VDC -2 - Saraukhola

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

PROFILE OF DEVELOPMENT PROJECTS

District: Parbat, VDC-Saraukhola

VDC	Ward(s) Involved	Project Category	Project Status	Project Feature (Including No. of Beneficiaries)	Fund	Wage rate in VDC (Rs)		Beneficiaries' Contribution (Yes/No)	Users' group (Yes/No)
						Male	Female		
Saraukhola	3,6-9	1	1 1989	Provide drinking water facility 274 households	1	WP	WP	Yes	Yes
Saraukhola	1-9	12	1 1992	473 households	1	WP	WP	No	No
Saraukhola	9	5	2 1996	82 households	1	U 70	U 70	Yes	Yes

U = Unskilled, S = Skilled.

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: Parbat, VDC- Saraukhola

Location (VDC)	Status	Ward(s) Covered by Forest	Ward(s) That use Forest	Area (Hectare)	No. of User Household	Dominant Tree Species	Usage of Forest	Management	
								Watchman (Yes/No)	Rules (Y/N)
Saraukhola	2	1-3,5	1-3,5,6,8,9	32.6	390	1 Sal 2 Chilaune 3 Katus 4 Mauwa	1,2,3	No	1) Yes 2) Yes 3) Yes 4) Yes
Saraukhola	3	4,6,8	4-6,8,9	8	271	1 Chilaune 2 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)

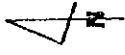
NATURAL DISASTERS IN THE PAST

District: Parbat, VDC-Saraukhola

Location		Type of Disaster type	Year/month Year of occurrence	Damages			Counter measure(s)	
VDC name	Ward No.			Casualty	Property		Proposed Measures	Implementation (Yes/No)
					Private	Public		
Saraukhola	1-9	2	1987 Aug 1988 Jul	Killed	House-3	1)	Informed in DDC	No
					Livestock	2)		
			1991 Jul 1995 Jul	Injured	Farm land 10 ha	3) 3.5 ha.		
Saraukhola	2,5,6,9	1	1986 Jun 1989 Jul	Killed	House	1)	Informed in DDC	No
					Livestock	2)		
			1991 Jun 1995 Jul	Injured	Farm land 4.5 ha	3) 1 ha		
Saraukhola	1,3,7	4	1993 Apr 1994 Mar	Killed	House-9	1)	Inform in DDC	No
					Livestock	2)		
			1991 Jun	Injured	Farm land	3)		
				Killed	House			
				Injured	Livestock			
					Farm land			
				Killed	House			
					Livestock			
				Injured	Farm land			
				Killed	House			
					Livestock			
				Injured	Farm land			

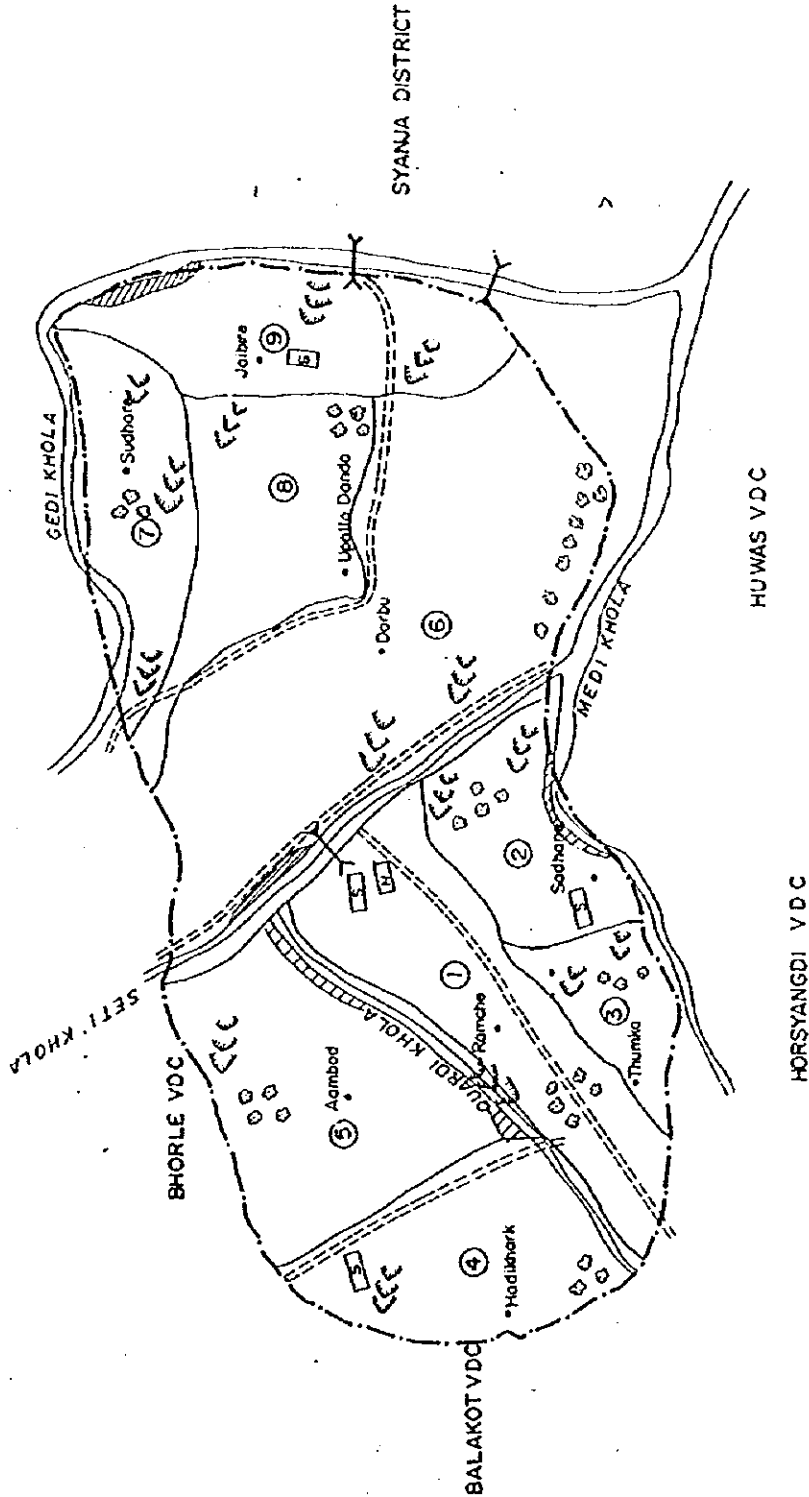
Code: Type of disasters:
 1 Flood
 2 Land slide
 3 Forest fire
 4 Others (House Fire)

DDC - District Development Committee



LEGEND:

- District Boundary
- - - VDC Boundary
- Ward Boundary
- Villages
- ⑦ Ward No.
- ▲ Mountain Ridge
- ~ River/Khola
- ▨ Forest Area
- ▧ Land Slide
- ▩ Flood
- ▭ School
- ▭ Health Facility
- ▭ Post Office
- ▭ Police Station
- ▭ Bank
- ▭ Spring
- ▭ Canal
- ▭ Suspension Bridge
- ▭ Road, Foot Trail
- ▭ Agriculture Service Centre
- ▭ Bridge



SYANJA DISTRICT

JICA	
DEVELOPMENT STUDY ON INTEGRATED WATERSHED MANAGEMENT IN THE WESTERN HILLS OF NEPAL	
SOCIO-ECONOMIC BASE LINE SURVEY OF SOUTH PARBAT MODEL AREA	
DEVELOPMENT PROFILE MAP OF SARAUKHOLA VDC	
MULTI Disciplinary Consultants (P) Ltd. KATHMANDU, NEPAL	DATE : FIG No 1 3/9

**VDC/WARD
DEVELOPMENT PROFILE
OF
Beulibas VDC**

VDC / WARD PROFILE

District : Parbat, VDC -3 - Beulibas		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)											
		For interviewees' list see attached sheet									
1. Area and Location											
1.1 Settlement(s) (Village)											
Name		Upailo Gobak		Beulibas		Amlikot		Tallo Duglung		Bagale	
		Dandathok		Dandathok		Damaigson		Upailo Duglung		Dubtrawara	
		Pillban		Pillban		Jaisidanda		Kuu		Chilua	
		Dangkot		Dangkot		Rampuredanda		Duda			
1.2 Distance to :		Foot		Foot		Foot		Foot		Foot	
Pokhara		5	5	4.5	5	5	5	4.5	5	4.5	5
Kuma		8	8	7	7	7	7	8	8.5	8.5	
Waling		5.0	5.0	4.5	5.0	5.0	4.5	4.5	4.5	4.5	
Svangia		5.0	5.0	4.5	2.0	5.0	4.5	4.5	2.0	4.5	2.0
1.3 Land use											
a. Agricultural Land											
Hectare		80.0	125.0	75.0	38.5	30.1	45.5	65.0	459.1		
Khet		50.0	45.0	3.5	0.1		0.5	40.0	139.1		
Ban		30.0	80.0	75.0	35.0	30.0	45.0	25.0	320.0		
b. Forest land											
Hectare		10.0		25.0			25.0		60.0		
Com. forest (Formal)		29.0		30.0			35.0		94.0		
Private forest		1.0	0.3					5.0	6.3		
Other forest		40.0	10.0	75.0	2.5	2.0	10.0	2.0	141.5		
c. Grazing land											
Hectare			0.3			0.3			0.5	1.0	
d. Settlement											
Hectare		2.0	3.0	3.8	2.3	1.8	2.0	2.0	2.5	17.3	
e. Others											
2. Demography											
2.1 Household											
a. Total H. nos.		71	63	63	42	47	49	78	413		
b. Woman headed H. nos.		15	8	11	5	15	9	1	64		
2.2 Ethnic groups											
a. Brahman		53	26	28	4	22	18	31	182		
b. Chhetri		1	4						5		
c. Damai			4	1	16				21		
d. Gurung									2		
e. Jogi						15			71		
f. Kami		9							47		
g. Kunwar											
h. Magar		7	29	29	22	8	29		124		
i. Newar											
j. Sarki											
k. Other I (Thakuri)		1		5		2			3		
l. Other 2											

VDC / WARD PROFILE

District : Parbat, VDC -3 - Beulibas

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	140	165	200	130	140	190		190	200	1165
b. Female	175	190	240	150	160	205		205	255	1375
c. Total	315	355	440	280	300	395		395	455	2540
2.4 Age distribution										
5 yrs	60	50	85	65	60	50		50	150	520
6 and 15 yrs	65	65	110	50	70	75		75	50	485
16 and 24 yrs	25	50	55	39	50	50		50	70	339
25 and 44 yrs	100	130	100	78	72	100		100	100	680
45 and 59 yrs	40	40	50	40	40	50		50	70	330
60 yrs	25	20	40	8	8	70		70	15	186
2.5 Education level										
a. University	1							2	3	6
Male										
Female										
b. College	11	10	11		3	5		5	3	43
Male					2	1		1	3	8
Female	1		1							
c. S.L.C. pass	4	11	10	2	7	11		11	5	50
Male					3	2		2		18
Female	5	7		1						
2.6 Occupation										
a. Carpenter	9	5	1	1	2	1		1	10	29
b. Black Smith	3				4					7
c. Tailor	1	2		10					42	12
d. Bamboo Work		1	1		4					49
e. Other handicraft										
f. Mason (Brick Layer)	2	5	1	1	5			7	15	29
g. Teachers	4	7	5		1				2	26
h. Porters	2	3							10	15
i. Work in foreign	52	15	60		20			7	25	179
j. Driver					1				1	2
k. Civil servant		2	1					1		4
2.7 Out migration										
Total of the last 5 yrs	2		2		1					5
2.8 Major destinations										
1 Bardiya	1		1	1	1	1		1	1	1
2 Nawalparasi	2		2	2	2	2		2	2	2
3	3		3	3	3	3		3	3	3
2.9 In migration										
Total of the last 5 yrs	1	1	1	1	1	1		1	1	1
2.10 Major origins										
1	2	2	2	2	2	2		2	2	2
3	3	3	3	3	3	3		3	3	3

VDC / WARD PROFILE

District : Parbat, VDC -3 - Beulibas

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	5
b. Farmers' group	Y									1
c. Youth club										
d. 4-H club										
e. Edoho organization	Y	Y	Y	Y	Y				Y	6
f. Users' Group (Non-For.)										
g. Others										
4. Public facilities										
a. School										
Primary School	1 (1-5)	1 (1-5)								2
Secondary School				1 (1-10)						1
High School										
Class										
Class										
Class										
nos.										
b. Health facilities										
Hospital										
H. post/center										
H. post/center										
Pharmacy										
Pharmacy										
c. Post office										
d. Telephone		4			4				4	13
e. No. of shops			1							
f. Police station										
g. Bank			Y	Y	Y				Y	4
h. Drinking water										
i. Elec. supply										
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
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										
d. Livestock raised										
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
e. Horticultural 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

For location, see attached, page 9 of 9

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

VDC / WARD PROFILE

District : Parbat, VDC -3 - Beulibas

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										
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
None										
7. Cottage Industries										
a. No. of H.H. Involved										
Rice mill	1	1	1	2	1			1	1	8
Other mill										
Other food processing										
Wood processing										
Bamboo work									1	1
Poultry farming										
Others										
8. Natural Disaster in the past 10 years										
	Y	Y	Y	Y	Y	Y	Y	Y	Y	7

PROFILE OF DEVELOPMENT PROJECTS

District: Parbat, VDC-Beulibas

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 group (Yes/No)
						Male	Female		
Beulibas	3-6	13	3 1996 Jun	80 households 3 Classrooms, 90 students	3	WP	WP	Yes Plan	Yes
Beulibas	4	1	1 1994 May	42 households (5 taps)	1	WP	WP	No	Yes
Beulibas	1-6	1	3 1996 Jun	370 households	1	WP	WP	Yes Plan	Yes
Beulibas	1,2,4-9	2	3 1995 /96	500 households	2	U 80	U 50	Yes Plan	Yes

U = Unskilled, S = Skilled.

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

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) Primary Education Project

PROFILE OF COMMUNITY FOREST

District: Parbat, VDC-Beulibas

Location (VDC)	Status	Ward(s) Covered by Forest	Ward(s) That use Forest	Area (Hectare)	No. of User Household	Dominant Tree Species	Usage of Forest	Management	
								Watchman (Yes/No)	Rules (Yes/No)
Beulibas	1	1,3,6	1-9	60	340	1 Sal 2 Katus 3 Chilaune 4 Tuni	1,2,3	Yes	1) No 2) No 3) Yes 4) No 5) Yes
Beulibas	2	1,3,6	1 (Ward 9 of Horsyangdi also use it)	94	83	1 Sal 2 Chilaune 3 Katus	1,2,3	Yes	1) No 2) No 3) No 4) No

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)
- 5 Provide fuel wood in subsidised cost

NATURAL DISASTERS IN THE PAST

District: Parbat, VDC-Beulibas

Location		Type of Disaster	Year/month occurred (Christian era)	Casualty	Damages		Counter measure(s)	
VDC name	Ward No.				Proposed Measures	Implementation (Yes/No)	Property	
							Private	Public
Beulibas	7	2	1995	Killed	House	1)	No	No
				Injured	Livestock	2)		
					Farm land	3)		
Beulibas	5	2	1993-94	Killed	House	1)	No	No
				Injured	Livestock	2)		
					Farm land	3)		
Beulibas	4	2	1995	Killed	House	1)	No	No
				Injured	Livestock	2)		
					Farm land	3)		
Beulibas	3	3	1989/90	Killed	House	1	No	No
		2	1995	Injured	Livestock	2		
					Farm land	3)		
Beulibas	1	2	1995/96	Killed	House-4	1)	No	No
	2	2	1995/96	Injured	Livestock	2)		
					Farm land	3)		
Beulibas	8	2	1992/93	Killed	House	1)	No	No
				Injured	Livestock	2)		
					Farm land	3)		
Beulibas	9	2	1995/96	Killed	House	1)	No	No
				Injured	Livestock	2)		
					Farm land	3)		
				Killed	House	1		
				Injured	Livestock	2		
					Farm land	3		

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



LEGEND:

- District Boundary
- - - VDC Boundary
- Ward Boundary
- Village
- ▲ Ward No.
- ▲ Mountain Ridge
- ▲ River/Khola
- Forest Area
- Land Slide
- Flood
- School
- Health Facility
- Post Office
- Police Station
- Bank
- Spring
- Canal
- Suspension Bridge
- Road, Foot Trail
- Agriculture Service Centre
- Bridge

JICA

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

SOCIO-ECONOMIC BASE LINE SURVEY OF SOUTH PARSAT MODEL AREA

DEVELOPMENT PROFILE MAP OF BEHULIBANS VDC

DATE :

MULTI Disciplinary Consultants (P) Ltd.

Fig No : 2/8

