

G. FISHERY STUDIES

G.1 FOCUS GROUP DISCUSSION FOR FISHERIES STUDY

Date	Location	Interviewee/position-organization	Area of discussion
June 5, 2012	CDO Office Baitadi	Mr. Govinda Mani Bhurtel, CDO, Baitadi	PMP, security regarding migratory fish and their population.
June 5, 2012	LDO Office Baitadi	Mr. Mahesh Baral, LDO, Baitadi	PMP, planning and local support, regarding migratory fish and population.
June 5, 2012	DADO Office Baitadi	Mr. Ram Lakhan Mandal, Act. Senior Agri. Dev. officer, Baitadi	PMP fisheries programme
Part – time fisherman			
June 7 – 8, 2012	Pancheshwar, Baitadi (Site-4)	Pancheshwar – 1	Fish diversity, population, migration, spawning and rearing season, market and awareness PMP
		Mr. Bachhe Ram Sharki	
		Pancheshwar – 4	
		Mr. Hari Ram Sharki	
		Mr. Jaya Pal Chand	
		Mr. Hira Ram Sharki	
		Mr. Devani Ram Sharki	
		Pancheshwar – 7	
		Mr. Narad Singh Saud	
		Mr. Janak Singh Saud	
		Mr. Hari Singh	
		Mr. Rup Singh	
		Mr. Bhim Singh Saud	
		Mr. Karabir Chand	
		Mr. Udak Singh	
Pancheshwar – 8			
Mr. Mahar Singh Dhami			
June 10 – 11, 2012	Joljibi, Darchula (Site-1)	Uku – 4	Fish diversity, population, migration, spawning and rearing season, Market and awareness PMP
		Mr. Narayan Singh Mahara	
		Mr. Pudke Rana	
		Mr. Thesh Ram Sunara	
		Mr. Hari Ram Sunara	
		Uku - 5	
		Mr. Karan Joshi	
		Mr. Dev Singh Dhami	
		Mr. Madan Ram Lohara	
		Mr. Shyam Bahadur Khadka	
		Mr. Rame Ram Parki	
		Mr. Ram Singh Khatri	
		Mr. Dan Singh Dhami	
		Uku – 7	
		Mr. Bishan Parki	
Mr. Shiva Ram Damai			
June 10 – 11, 2012	Sera, Baitadi (Site-2)	Dasharathchand – 12	Fish diversity, population, migration, spawning and rearing season, market and awareness PMP
		Mr. Shovan Singh	
		Mr. Gagan Singh Karki	
		Mr. Trilok Karki	

Date	Location	Interviewee/position-organization	Area of discussion
		Mr. Karan Singh	
		Mr. Lal Singh	
		Mr. Kalu Ram Mahar	
		Mr. Jaya Bahadur Karki	
		Mr. Kalu Ram Koli	
		Mr. Laxman Singh Karki	
		Mr. Tekendra Singh	
Full – time fisherman			
June 13 – 14, 2012	Gokuleshwar Darchula (Site-3)	Gokuleshwar – 4	Fish diversity, population, migration, spawning and rearing season, Market and awareness PMP
		Mr. Gopal Badi	
		Mr. Jagadish Rana	
		Mr. Ramesh Huleka	
		Mr. Lokendra Badi	
		Mr. Bhabaru Rana	
		Mr. Puspa Damai	
		Mr. Mohan Bhudke	
		Mr. Chhebro Bhudke	
		Mr. Sujan Bhudke	
		Mr. Bodadi Bhuke	
		Mr. Pudke Rana	

Fisheries data from household survey

Table 1: Number of household, total Number of Fishing Personnel and Fish catch (kgs)

VDC	Number of households		Total Number of fishing personnel, fish catch and income													
	No. of involved in fishing HH	Average HH size	Population		Permanent			Seasonal			Occasional			Total		
			M	F	No. of involved personnel	Total Fish catch/yr.	Income by Fish NRS. / yr.	No. of involved personnel	Total Fish catch/yr.	Income by Fish NRS. / yr.	No. of involved personnel	Total Fish catch/yr.	Income by Fish NRS. / yr.	No. of involved personnel	Total Fish catch/yr.	Income by Fish NRS. / yr.
<i>Baitadi</i>																
Aamchaur	2	7.2	7	7				5-10	345	21,600				5-10	345	21,600
DNP	5	7.4	18	15	5	1,800	120,000	10-15	1,350	10,5600				15-20	3,150	225,600
Giregada	2	7.8	10	10				5-10	900	48,000				5-10	900	48,000
*Rodi	2	8.47	4	5												
*Rudreshwor	1	6.50	4	1												
<i>Darchhula</i>																
Gokuleshwor	3	6.9	16	14	1-5	1,500	79,200	1-5	1,100	43,200				5-10	2,600	122,400
Ritha	1	6.9	1	2				1-5	450					1-5	450	
Uku	1	8.0	1	3	1-5	720	180,000	1-5	90	5,400				5-10	810	234,000

*Income information missing

Table 2: Number of Fish species available in VDCs (River system)

VDC	Name	Summer	Winter	Both	Breeding	Type of fish	Density	Suggestions, if any
Aamchaur	Asla	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		C	B	Fishpond
	Kaman			<input type="checkbox"/>		U	A	Fishing Techniques
	Mahaser			<input type="checkbox"/>	<input type="checkbox"/>	U	B	
	Saur		<input type="checkbox"/>			M	A	
	Badad	<input type="checkbox"/>				C	A	
	Rohu	<input type="checkbox"/>				U	B	
	Sahar			<input type="checkbox"/>		C	A	
	Champa			<input type="checkbox"/>	<input type="checkbox"/>	C	A	
	Gause					U	B	
	Gerdo	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	U	A	
	Kapryal			<input type="checkbox"/>		M	B	Make Fish Pond
DNP	Asla			<input type="checkbox"/>		C	A	Provision for fish pond
	Mahaser			<input type="checkbox"/>		T	B	provision of Market, Improved variety,
	Sahar			<input type="checkbox"/>		T	B	Make Fish Pond
	Satte		<input type="checkbox"/>			E		
	Budhe					M		
	Gerdo	<input type="checkbox"/>				T		
	Kapryal	<input type="checkbox"/>				E	B	
Giregada	Githilo	<input type="checkbox"/>				M	A	
	Asla	<input type="checkbox"/>	<input type="checkbox"/>			C	A	Well managed pond
Rodidewal	Champa		<input type="checkbox"/>	<input type="checkbox"/>		C	A	Fishing Techniques
	Asla			<input type="checkbox"/>		C	A	
Rodidewal	Gerdo			<input type="checkbox"/>		M	A	
	Doyia			<input type="checkbox"/>			B	
	Chanauli					M	B	
Rudreswhor	Asla	<input type="checkbox"/>		<input type="checkbox"/>		M	A	
	Kapryal	<input type="checkbox"/>				M	A	
	Gaudo	<input type="checkbox"/>		<input type="checkbox"/>		M	A	
	Satte	<input type="checkbox"/>		<input type="checkbox"/>				
<i>Darchula</i>								
Gokuleswhor	Asla	<input type="checkbox"/>		<input type="checkbox"/>		M	A	labor
	Satte	<input type="checkbox"/>		<input type="checkbox"/>		C	B	
	Kapryal	<input type="checkbox"/>				M	A	
	Saudel	<input type="checkbox"/>		<input type="checkbox"/>				
	Girauda	<input type="checkbox"/>		<input type="checkbox"/>				
	Giti	<input type="checkbox"/>		<input type="checkbox"/>		M	A	
	Badara			<input type="checkbox"/>		C	B	
Ritha	Asala	<input type="checkbox"/>		<input type="checkbox"/>		C	A	Pay labor

VDC	Name	Summer	Winter	Both	Breeding	Type of fish	Density	Suggestions, if any
	Satte	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	C	B	
	Sahar			<input type="checkbox"/>		M		
Uku	Asla			<input type="checkbox"/>		M	A	Collection center
	Satte	<input type="checkbox"/>				C	B	Nets and tools
	Kapryal	<input type="checkbox"/>				C	B	
	Sahar			<input type="checkbox"/>		C	A	
	Garcha					M	B	
	Rahu			<input type="checkbox"/>		M	A	
	Badara					C	A	

Type of Fish: A: Migrated B: Protected C: Endangered D: Extinct E: Common
 C: Conserved M: Migrated T: Threatened E: Extincted U: Unfamiliar
 Density: A: High B: Low